



RRB NTPC 2019

CBT -2

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(ENGLISH Version)



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|---|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | iON Digital Zone iDZ Headway IT services Mangal Compound Dewas Naka |
| Test Date | 09/05/2022 |
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| Subject | Level 6 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Q.1 In a certain code language, 'RELATIONS' is written as 'TSRONLIEA', and 'NUMBER' is written as 'URNMEB'. How will 'SPECULATION' be written in that language?

- Ans
- 1. UTSPONLIECA
 - 2. UTNLIESPOCA
 - 3. OCAATNLIESP
 - 4. UOCATNLIESP

Question ID : 1151351112
Option 1 ID : 1151354445
Option 2 ID : 1151354446
Option 3 ID : 1151354448
Option 4 ID : 1151354447
Status : Answered
Chosen Option : 1

Q.2 Refer to the given letter, number, symbol series and answer the question that follows.

(Left) K L % Y & 4 E 2 * 3 M & 7 S W # 8 2 H * L (Right)

If all the numbers are dropped from the series, which of the following will be eighth from the right?

- Ans
- 1. M
 - 2. &
 - 3. *
 - 4. E

Question ID : 1151351125
Option 1 ID : 1151354498
Option 2 ID : 1151354497
Option 3 ID : 1151354499
Option 4 ID : 1151354500
Status : Answered
Chosen Option : 1

Q.3 The IPCC is the United Nations body for assessing the science related to climate change. IPCC stands for:

- Ans**
- 1. Intergovernmental Provision on Climate Change
 - 2. International Panel on Climate Change
 - 3. International Provision on Climate Change
 - 4. Intergovernmental Panel on Climate Change

Question ID : 115135713
Option 1 ID : 1151352852
Option 2 ID : 1151352849
Option 3 ID : 1151352850
Option 4 ID : 1151352851
Status : Answered
Chosen Option : 2

Q.4 What is the time taken by a 450 m long train running at 54 km/h to cross a man standing on a platform?

- Ans**
- 1. 25 seconds
 - 2. 32 seconds
 - 3. 28 seconds
 - 4. 30 seconds

Question ID : 1151351276
Option 1 ID : 1151355101
Option 2 ID : 1151355104
Option 3 ID : 1151355102
Option 4 ID : 1151355103
Status : Answered
Chosen Option : 4

Q.5 A certain sum on compound interest becomes ₹56,180 when compounded annually after 2 years and ₹59,550.80 after 3 years.
Find the sum (in ₹).

- Ans**
- 1. 48,700
 - 2. 50,000
 - 3. 52,500
 - 4. 45,000

Question ID : 1151351275
Option 1 ID : 1151355098
Option 2 ID : 1151355099
Option 3 ID : 1151355100
Option 4 ID : 1151355097
Status : Answered
Chosen Option : 2

Q.6 A sum increases by 75% in 10 years at certain rate of simple interest per annum. By what percentage will the same sum increase in 6 years at the same rate of simple interest per annum?

- Ans
- 1. 42%
 - 2. 45%
 - 3. 38%
 - 4. 48%

Question ID : 1151351284
Option 1 ID : 1151355134
Option 2 ID : 1151355135
Option 3 ID : 1151355133
Option 4 ID : 1151355136
Status : Answered
Chosen Option : 2

Q.7 Nile River was known as the backbone of which country?

- Ans
- 1. Sudan
 - 2. Egypt
 - 3. Saudi Arabia
 - 4. Morocco

Question ID : 115135694
Option 1 ID : 1151352775
Option 2 ID : 1151352774
Option 3 ID : 1151352773
Option 4 ID : 1151352776
Status : Answered
Chosen Option : 2

Q.8 If $\frac{1}{1+\tan \theta} + \frac{1}{1-\tan \theta} = 4$, $0^\circ < \theta < 90^\circ$, then

what is the value of $(\operatorname{cosec}^2 \theta + \sec^2 \theta)$

- Ans
- 1. $\frac{9}{2}$
 - 2. $\frac{4}{3}$
 - 3. $\frac{8}{3}$
 - 4. $\frac{5}{2}$

Question ID : 1151351251
Option 1 ID : 1151355001
Option 2 ID : 1151355004
Option 3 ID : 1151355003
Option 4 ID : 1151355002
Status : Answered
Chosen Option : 1

Q.9 Allarakha Qureshi who is popularly known as Alla Rakha, is an Indian _____ player.

- Ans
- 1. Veena
 - 2. Dholak
 - 3. Tabla
 - 4. Sitar

Question ID : 115135722
Option 1 ID : 1151352887
Option 2 ID : 1151352885
Option 3 ID : 1151352886
Option 4 ID : 1151352888
Status : Marked For Review
Chosen Option : 3

Q.10 The marginal propensity to consume (MPC) refers to the:

- Ans
- 1. rate of change of consumption as income changes
 - 2. savings per unit of income
 - 3. consumption per unit of income
 - 4. change in savings per unit change in income

Question ID : 115135708
Option 1 ID : 1151352831
Option 2 ID : 1151352830
Option 3 ID : 1151352832
Option 4 ID : 1151352829
Status : Answered
Chosen Option : 3

Q.11 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

QHD, MNV, ITN, EZF, AFX, ?

- Ans
- 1. WJP
 - 2. XJQ
 - 3. WLP
 - 4. XLQ

Question ID : 1151351133
Option 1 ID : 1151354530
Option 2 ID : 1151354529
Option 3 ID : 1151354532
Option 4 ID : 1151354531
Status : Answered
Chosen Option : 3

Q.12 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

CKO : FNL :: FLP : IOM :: DPQ : ?

- Ans**
- 1. HRN
 - 2. HRT
 - 3. GSN
 - 4. GST

Question ID : 1151351139
Option 1 ID : 1151354554
Option 2 ID : 1151354553
Option 3 ID : 1151354556
Option 4 ID : 1151354555
Status : Answered
Chosen Option : 3

Q.13 Majuli, the largest riverine island in the world, is associated with which of the following rivers?

- Ans**
- 1. Brahmaputra
 - 2. Ganga
 - 3. Indus
 - 4. Godavari

Question ID : 115135693
Option 1 ID : 1151352770
Option 2 ID : 1151352769
Option 3 ID : 1151352771
Option 4 ID : 1151352772
Status : Answered
Chosen Option : 1

Q.14 Who appoints the Union Council of Ministers?

- Ans**
- 1. The Prime Minister of India
 - 2. The Parliament
 - 3. The President of India according to his own discretion
 - 4. The President of India on the advice of the Prime Minister

Question ID : 115135703
Option 1 ID : 1151352809
Option 2 ID : 1151352811
Option 3 ID : 1151352812
Option 4 ID : 1151352810
Status : Answered
Chosen Option : 4

Q.15 छह व्यक्ति - C, D, E, X, Y और Z, प्रत्येक अलग-अलग आयु के हैं। केवल एक व्यक्ति Y से छोटा है। X, E से बड़ा है, किंतु D से छोटा है। E, Y से बड़ा है। न तो D और न ही C सबसे बड़ा है। कितने व्यक्ति Z से बड़े हैं?

- Ans
- 1. दो
 - 2. शून्य
 - 3. तीन
 - 4. तीन से अधिक

Question ID : 1151351136
Option 1 ID : 1151354542
Option 2 ID : 1151354541
Option 3 ID : 1151354543
Option 4 ID : 1151354544
Status : Answered
Chosen Option : 2

Q.16 Simplify:

$$72 - 4(40 + 24 \div 8 \times 6 - 4 \times 4) + 20$$

- Ans
- 1. -36
 - 2. 52
 - 3. -76
 - 4. -6

Question ID : 1151351261
Option 1 ID : 1151355044
Option 2 ID : 1151355043
Option 3 ID : 1151355041
Option 4 ID : 1151355042
Status : Answered
Chosen Option : 3

Q.17 When did the Maharashtra government launch the 'Jail Tourism' initiative?

- Ans
- 1. November 2021
 - 2. May 2021
 - 3. August 2021
 - 4. January 2021

Question ID : 115135688
Option 1 ID : 1151352752
Option 2 ID : 1151352749
Option 3 ID : 1151352751
Option 4 ID : 1151352750
Status : Answered
Chosen Option : 4

Q.18 Select the number from among the given options that can replace the question mark (?) in the following series.

86, 74, 62, 54, ?, 42, 38

- Ans**
- 1. 50
 - 2. 43
 - 3. 46
 - 4. 44

Question ID : 1151351116
Option 1 ID : 1151354464
Option 2 ID : 1151354463
Option 3 ID : 1151354461
Option 4 ID : 1151354462
Status : Answered
Chosen Option : 3

Q.19 Find the HCF of 245, 175 and 385.

- Ans**
- 1. 35
 - 2. 7
 - 3. 25
 - 4. 5

Question ID : 1151351259
Option 1 ID : 1151355033
Option 2 ID : 1151355035
Option 3 ID : 1151355034
Option 4 ID : 1151355036
Status : Answered
Chosen Option : 1

Q.20 For which novel did Valeria Luiselli win the International Dublin Literary Award 2021?

- Ans**
- 1. Lost Children Archive
 - 2. The Story of My Teeth
 - 3. Sidewalks
 - 4. Faces in the Crowd

Question ID : 115135687
Option 1 ID : 1151352746
Option 2 ID : 1151352747
Option 3 ID : 1151352748
Option 4 ID : 1151352745
Status : Answered
Chosen Option : 1

Q.21 On _____, the Constituent Assembly set up a Drafting Committee under the Chairmanship of Dr. B.R. Ambedkar to prepare a Draft Constitution for India.

- Ans**
- 1. 29 August, 1947
 - 2. 20 August, 1947
 - 3. 18 August, 1947
 - 4. 25 August, 1947

Question ID : 115135705
Option 1 ID : 1151352818
Option 2 ID : 1151352817
Option 3 ID : 1151352819
Option 4 ID : 1151352820
Status : Answered
Chosen Option : 1

Q.22 In a certain code language, 'MUSIC' is written as 'LTTJD', and 'CONCEPT' is written as 'BNMDFQU'. How will 'SINGING' be written in that language?

- Ans**
- 1. RHMHJOH
 - 2. RHOHJOF
 - 3. TJOHHOF
 - 4. RHMFOHJ

Question ID : 1151351113
Option 1 ID : 1151354452
Option 2 ID : 1151354449
Option 3 ID : 1151354451
Option 4 ID : 1151354450
Status : Answered
Chosen Option : 1

Q.23 To increase fish consumption which state inaugurated the 'Aqua Bazaar' and 'Aqua Hub' project on 21 November 2020?

- Ans**
- 1. Andhra Pradesh
 - 2. Kerala
 - 3. West Bengal
 - 4. Goa

Question ID : 115135706
Option 1 ID : 1151352823
Option 2 ID : 1151352824
Option 3 ID : 1151352822
Option 4 ID : 1151352821
Status : Answered
Chosen Option : 1

Q.24 Which of the following has four chambered heart?

- Ans 1. Peacock
 2. Sea horse
 3. Frog
 4. Fish

Question ID : 115135712
Option 1 ID : 1151352847
Option 2 ID : 1151352848
Option 3 ID : 1151352846
Option 4 ID : 1151352845
Status : Answered
Chosen Option : 3

Q.25 The first ever Industrial Policy Resolution of India was announced in the year _____.

- Ans 1. 1952
 2. 1955
 3. 1948
 4. 1960

Question ID : 115135709
Option 1 ID : 1151352836
Option 2 ID : 1151352834
Option 3 ID : 1151352835
Option 4 ID : 1151352833
Status : Answered
Chosen Option : 3

Q.26 _____ एक वरिष्ठ (प्रवर) न्यायालय द्वारा एक अधीनस्थ न्यायालय या न्यायाधिकरण या लोक प्राधिकरण को दिया गया हुक्म या आदेश है कि यदि वह अपने कर्तव्य का निर्वहन नहीं कर रहा है, तो करे।

- Ans 1. बंदी प्रत्यक्षीकरण (Habeas Corpus)
 2. परमादेश (Mandamus)
 3. उत्प्रेषण (Certiorari)
 4. अधिकार पृच्छा (Quo Warranto)

Question ID : 115135701
Option 1 ID : 1151352804
Option 2 ID : 1151352803
Option 3 ID : 1151352801
Option 4 ID : 1151352802
Status : Answered
Chosen Option : 2

Q.27 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

AURI, BWSV, CYTX, ?

- Ans**
- 1. DZUY
 - 2. DZUZ
 - 3. DAUZ
 - 4. DZUV

Question ID : 1151351114
Option 1 ID : 1151354453
Option 2 ID : 1151354455
Option 3 ID : 1151354454
Option 4 ID : 1151354456
Status : Answered
Chosen Option : 3

Q.28 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

MDT : PAW :: RFQ : UCT :: LSK : ?

- Ans**
- 1. JPH
 - 2. HRN
 - 3. OPN
 - 4. ORH

Question ID : 1151351143
Option 1 ID : 1151354572
Option 2 ID : 1151354570
Option 3 ID : 1151354569
Option 4 ID : 1151354571
Status : Answered
Chosen Option : 3

Q.29 In a certain code language,
'see their dresses' is coded as 'ti ve su',
'dresses we see' is coded as 'nx ti ve',
'we see their party' is coded as 'fs ve nx su'.
(Note: All codes are two letter codes only)

What is the probable code for 'party dresses' in the given code language?

- Ans**
- 1. ti ve
 - 2. na ti
 - 3. ti fs
 - 4. su na

Question ID : 1151351137
Option 1 ID : 1151354545
Option 2 ID : 1151354548
Option 3 ID : 1151354546
Option 4 ID : 1151354547
Status : Answered
Chosen Option : 3

Q.30 निम्न में से किसे 'उस प्रक्रिया के रूप में परिभाषित किया जा सकता है, जिसमें सरकार एक या एक से अधिक कंपनियों को अधिकांश हिस्सेदारी (stakes) बेचती है, जबकि सरकार के पास अभी भी इसका स्वामित्व होता है और अल्पसंख्यक हितधारक (minority stakeholder) के रूप में बनी रहती है'?

- Ans**
- 1. स्वत्वमोचन/विनिवेश (Divestment)
 - 2. विस्थापन (Displacement)
 - 3. प्रतिनिधान/प्रत्यायोजन (Delegation)
 - 4. अपसरण/विचलन (Divergence)

Question ID : 115135710
Option 1 ID : 1151352839
Option 2 ID : 1151352837
Option 3 ID : 1151352840
Option 4 ID : 1151352838
Status : Answered
Chosen Option : 1

Q.31 A person covers a certain distance at a certain speed. If he increases his speed by 30%, then he takes 15 minutes less to cover the same distance. Find the time taken by him to cover the distance when travelling at his original speed.

- Ans**
- 1. 1 hour 12 minutes
 - 2. 1 hour
 - 3. 1 hour 05 minutes
 - 4. 1 hour 10 minutes

Question ID : 1151351277
Option 1 ID : 1151355108
Option 2 ID : 1151355105
Option 3 ID : 1151355106
Option 4 ID : 1151355107
Status : Answered
Chosen Option : 3

Q.32 One-seventh of a 2-digit number is 15 less than half of the number. What is the sum of the digits of the 2-digit number?

- Ans**
- 1. 8
 - 2. 5
 - 3. 7
 - 4. 6

Question ID : 1151351283
Option 1 ID : 1151355129
Option 2 ID : 1151355132
Option 3 ID : 1151355131
Option 4 ID : 1151355130
Status : Answered
Chosen Option : 4

Q.33 A consumer's optimal bundle is located at the point of tangency between the budget line and _____.

- Ans**
- 1. indifference curve
 - 2. law of demand
 - 3. income effect
 - 4. monotonicity

Question ID : 115135707
Option 1 ID : 1151352827
Option 2 ID : 1151352828
Option 3 ID : 1151352825
Option 4 ID : 1151352826
Status : Not Answered
Chosen Option : --

Q.34 Which of the following is an element with atomic number 30 as per the modern periodic table?

- Ans**
- 1. Ni
 - 2. Fe
 - 3. Zn
 - 4. Co

Question ID : 115135711
Option 1 ID : 1151352842
Option 2 ID : 1151352841
Option 3 ID : 1151352844
Option 4 ID : 1151352843
Status : Answered
Chosen Option : 3

Q.35 In Vaishnavism, how many avatars or incarnation of deity were recognised?

- Ans**
- 1. 5
 - 2. 7
 - 3. 9
 - 4. 10

Question ID : 115135725
Option 1 ID : 1151352900
Option 2 ID : 1151352897
Option 3 ID : 1151352899
Option 4 ID : 1151352898
Status : Answered
Chosen Option : 4

Q.36 The Fundamental Duties were added to the Constitution of India in the year:

- Ans
- 1. 1966
 - 2. 1986
 - 3. 1996
 - 4. 1976

Question ID : 115135702
Option 1 ID : 1151352805
Option 2 ID : 1151352807
Option 3 ID : 1151352808
Option 4 ID : 1151352806
Status : Answered
Chosen Option : 4

Q.37 Which of following enzymes is used in the stabilisation of rice bran oil?

- Ans
- 1. Hydrolase
 - 2. Catalase
 - 3. Lipase
 - 4. Cellulase

Question ID : 115135716
Option 1 ID : 1151352864
Option 2 ID : 1151352861
Option 3 ID : 1151352862
Option 4 ID : 1151352863
Status : Answered
Chosen Option : 1

Q.38 If 1st January 2017 was a Thursday, then what day of the week was it on 31st March of that year?

- Ans
- 1. Friday
 - 2. Tuesday
 - 3. Thursday
 - 4. Wednesday

Question ID : 1151351141
Option 1 ID : 1151354563
Option 2 ID : 1151354564
Option 3 ID : 1151354561
Option 4 ID : 1151354562
Status : Answered
Chosen Option : 2

Q.39 If $56 \div 14 \times 2^2 - 12 \times 6 \div 3 + 10 = z$, then find the value of z.

- Ans
- 1. 3
 - 2. 4
 - 3. 6
 - 4. 2

Question ID : 1151351252
Option 1 ID : 1151355006
Option 2 ID : 1151355007
Option 3 ID : 1151355008
Option 4 ID : 1151355005
Status : Answered
Chosen Option : 4

Q.40 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans
- 1. 22, 34
 - 2. 11, 12
 - 3. 25, 42
 - 4. 17, 24

Question ID : 1151351131
Option 1 ID : 1151354522
Option 2 ID : 1151354523
Option 3 ID : 1151354524
Option 4 ID : 1151354521
Status : Answered
Chosen Option : 3

Q.41 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All camels are donkeys.

Some cats are camels.

All dolphins are cats.

Conclusions:

I. All dolphins are donkeys.

II. Some dolphins are donkeys.

III. Some donkeys are cats.

IV. All cats are donkeys.

- Ans**
- 1. Only conclusion IV follows
 - 2. Only conclusion III follows
 - 3. Both conclusions I and III follow
 - 4. Both conclusions II and III follow

Question ID : 1151351117
Option 1 ID : 1151354466
Option 2 ID : 1151354465
Option 3 ID : 1151354467
Option 4 ID : 1151354468
Status : Answered
Chosen Option : 2

Q.42 In Contemporary Carnatic music, how many Melakarta ragas are there?

- Ans**
- 1. 72
 - 2. 82
 - 3. 62
 - 4. 52

Question ID : 115135720
Option 1 ID : 1151352878
Option 2 ID : 1151352877
Option 3 ID : 1151352879
Option 4 ID : 1151352880
Status : Answered
Chosen Option : 4

Q.43 Who became the first official in India to be felicitated with United Nations Asia Environmental Enforcement Award in February 2021 under the *Gender Leadership and Impact* category?

- Ans**
- 1. Birendra Singh Johari
 - 2. Sasmita Lenka
 - 3. Sudarshan Panthee
 - 4. Namita Gokhale

Question ID : 115135684
Option 1 ID : 1151352735
Option 2 ID : 1151352733
Option 3 ID : 1151352734
Option 4 ID : 1151352736
Status : Answered
Chosen Option : 2

Q.44 A man can do a work in 20 days and a woman can do the same work in 30 days. In how many days will 2 men and 3 women do the work?

- Ans**
- 1. $5\frac{1}{2}$
 - 2. 5
 - 3. 6
 - 4. 4

Question ID : 1151351270
Option 1 ID : 1151355079
Option 2 ID : 1151355078
Option 3 ID : 1151355080
Option 4 ID : 1151355077
Status : Answered
Chosen Option : 2

Q.45 If $0.17y = 10.2$, find the value of y.

- Ans**
- 1. 0.6
 - 2. 60
 - 3. 600
 - 4. 6

Question ID : 1151351258
Option 1 ID : 1151355029
Option 2 ID : 1151355032
Option 3 ID : 1151355031
Option 4 ID : 1151355030
Status : Answered
Chosen Option : 2

Q.46 The Central Pollution Control Board was set up by the government in the year ____.

- Ans**
- 1. 1974
 - 2. 1956
 - 3. 1947
 - 4. 1965

Question ID : 115135704
Option 1 ID : 1151352816
Option 2 ID : 1151352814
Option 3 ID : 1151352813
Option 4 ID : 1151352815
Status : Answered
Chosen Option : 1

Q.47 _____ defeated Mahmud Khilji and erected the tower of victory (Vijay Stambha) in Chittorgarh.

- Ans
- 1. Prithviraj Chauhan
 - 2. Jai Chand Gadhawak
 - 3. Rana Sangram Singh
 - 4. Rana Kumbha

Question ID : 115135723
Option 1 ID : 1151352890
Option 2 ID : 1151352891
Option 3 ID : 1151352892
Option 4 ID : 1151352889
Status : Answered
Chosen Option : 4

Q.48 There are five girls in a group, each having a different height. H is shorter than E only. F is not as tall as P. P is shorter than G. Who is the shortest among them?

- Ans
- 1. G
 - 2. E
 - 3. F
 - 4. P

Question ID : 1151351132
Option 1 ID : 1151354528
Option 2 ID : 1151354525
Option 3 ID : 1151354527
Option 4 ID : 1151354526
Status : Answered
Chosen Option : 3

Q.49 What is the difference in the mode and the mean of the observations?

4, 5, 6, 7, 8, 12, 9, 12, 5, 12

- Ans
- 1. 4
 - 2. 4.2
 - 3. 5.1
 - 4. 4.6

Question ID : 1151351272
Option 1 ID : 1151355086
Option 2 ID : 1151355085
Option 3 ID : 1151355087
Option 4 ID : 1151355088
Status : Answered
Chosen Option : 1

Q.50 There is a group of 6 people: A, B, C, D, E and F (not necessarily in the same order). D is taller than A and E. F is taller than B and C. E is taller than F. A is taller than F. Which of the following can be the shortest person?

- Ans**
- 1. C or F
 - 2. B or C
 - 3. A or C
 - 4. B or E

Question ID : 1151351128
Option 1 ID : 1151354511
Option 2 ID : 1151354509
Option 3 ID : 1151354512
Option 4 ID : 1151354510
Status : Answered
Chosen Option : 2

Q.51 Which of following is oldest production unit of the Indian Railways?

- Ans**
- 1. Rail Wheel Factory
 - 2. Integral Coach Factory
 - 3. Diesel Locomotive Works
 - 4. Chittaranjan Locomotive Works

Question ID : 115135695
Option 1 ID : 1151352780
Option 2 ID : 1151352779
Option 3 ID : 1151352778
Option 4 ID : 1151352777
Status : Answered
Chosen Option : 1

Q.52 The circumference of a circle is given as 308 m. What is the area of the circle?

[Use $\pi = \frac{22}{7}$]

- Ans**
- 1. 7646 m²
 - 2. 7546 m²
 - 3. 7556 m²
 - 4. 7446 m²

Question ID : 1151351264
Option 1 ID : 1151355056
Option 2 ID : 1151355054
Option 3 ID : 1151355055
Option 4 ID : 1151355053
Status : Answered
Chosen Option : 2

Q.53 Ram gave a discount of 10% on the marked price of an item and still gained 12.5%. How much would have Ram gained, if he sold the item at the marked price?

- Ans**
- 1. 27.5%
 - 2. 25%
 - 3. 20%
 - 4. 22.5%

Question ID : 1151351262
Option 1 ID : 1151355048
Option 2 ID : 1151355047
Option 3 ID : 1151355045
Option 4 ID : 1151355046
Status : Answered
Chosen Option : 2

Q.54 Article 239 deals with the:

- Ans**
- 1. administration of union territories by Lt. Governor
 - 2. administration of union territories by President
 - 3. administration of union territories by Prime Minister
 - 4. administration of union territories by Cabinet Ministers

Question ID : 115135700
Option 1 ID : 1151352800
Option 2 ID : 1151352799
Option 3 ID : 1151352798
Option 4 ID : 1151352797
Status : Answered
Chosen Option : 1

Q.55 The average of 30 numbers is 55. The average of the first 15 numbers is 51 and the average of the last 12 numbers is 56. What is the average of 68, 74 and the remaining 3 numbers?

- Ans**
- 1. 71
 - 2. 70
 - 3. 72.2
 - 4. 72

Question ID : 1151351279
Option 1 ID : 1151355116
Option 2 ID : 1151355115
Option 3 ID : 1151355114
Option 4 ID : 1151355113
Status : Answered
Chosen Option : 1

Q.56 As per Renewable Fuel Association data, _____ was the world's largest producer of ethanol in the year 2020.

- Ans**
- 1. China
 - 2. the United States of America
 - 3. Canada
 - 4. Brazil

Question ID : 115135697
Option 1 ID : 1151352788
Option 2 ID : 1151352786
Option 3 ID : 1151352787
Option 4 ID : 1151352785
Status : Answered
Chosen Option : 2

Q.57 As per Organisation for Economic Co-operation and Development (OECD) data for the year 2020, which country has highest per capita total spending on health?

- Ans**
- 1. USA
 - 2. Canada
 - 3. Russia
 - 4. Germany

Question ID : 115135699
Option 1 ID : 1151352793
Option 2 ID : 1151352794
Option 3 ID : 1151352795
Option 4 ID : 1151352796
Status : Answered
Chosen Option : 1

Q.58 The ratio between the marked price and the cost price of an article is 5 : 3. If the selling price of the article is ₹3,024 and the shopkeeper gave two successive discounts of 16% and 20%, then how much is the profit or loss (in ₹)?

- Ans**
- 1. Profit, ₹324
 - 2. Loss, ₹112
 - 3. Loss, ₹216
 - 4. Profit, ₹225

Question ID : 1151351269
Option 1 ID : 1151355074
Option 2 ID : 1151355075
Option 3 ID : 1151355076
Option 4 ID : 1151355073
Status : Answered
Chosen Option : 1

Q.59 ABCD is a rectangle with AB = 10 cm and BC = 8 cm. O is the centre of a circle touching the three sides AB, BC and CD of the rectangle ABCD. Find the area (in cm²) of $\triangle OBC$.

- Ans
- 1. 24
 - 2. 16
 - 3. 22
 - 4. 20

Question ID : 1151351282
Option 1 ID : 1151355127
Option 2 ID : 1151355126
Option 3 ID : 1151355125
Option 4 ID : 1151355128
Status : Answered
Chosen Option : 2

Q.60 Which of the following tropical cyclones had hit the western coast of India in May 2021?

- Ans
- 1. Vardah
 - 2. Tauktae
 - 3. Titli
 - 4. Hudhud

Question ID : 115135689
Option 1 ID : 1151352753
Option 2 ID : 1151352756
Option 3 ID : 1151352755
Option 4 ID : 1151352754
Status : Answered
Chosen Option : 2

Q.61 The outer radius of a spherical shell is 9 cm and the thickness of the shell is 1 cm. Find the volume of the metal used for the shell (in cubic cm).

(Use $\pi = \frac{22}{7}$)

- Ans
- 1. $912\frac{2}{3}$
 - 2. $915\frac{1}{3}$
 - 3. $909\frac{1}{3}$
 - 4. $909\frac{3}{5}$

Question ID : 1151351271
Option 1 ID : 1151355082
Option 2 ID : 1151355081
Option 3 ID : 1151355083
Option 4 ID : 1151355084
Status : Answered
Chosen Option : 3

Q.62 Five years ago, ages of father and his son were in the ratio 7:2. Five years hence, ages of the father and his son will be in the ratio 9:4. After how many years will the father's age be twice the age of his son?

- Ans**
- 1. 8
 - 2. 12
 - 3. 9
 - 4. 10

Question ID : 1151351281
Option 1 ID : 1151355122
Option 2 ID : 1151355123
Option 3 ID : 1151355121
Option 4 ID : 1151355124
Status : Answered
Chosen Option : 4

Q.63 Giridar was at a temple and was facing west. He turns 45° in the clockwise direction to collect a token, then another 180° in clockwise direction. He then turned 45° in the anti-clockwise direction. Which direction is he facing now?

- Ans**
- 1. South-west
 - 2. West
 - 3. North-west
 - 4. East

Question ID : 1151351122
Option 1 ID : 1151354488
Option 2 ID : 1151354487
Option 3 ID : 1151354486
Option 4 ID : 1151354485
Status : Answered
Chosen Option : 4

Q.64 Six people A, B, C, D, E and F are sitting around a circular table facing the centre. B sits second to the right of E. C sits to the immediate left of E. F sits second to the right of D. Who sits third to the right of A?

- Ans**
- 1. D
 - 2. C
 - 3. E
 - 4. B

Question ID : 1151351129
Option 1 ID : 1151354515
Option 2 ID : 1151354514
Option 3 ID : 1151354516
Option 4 ID : 1151354513
Status : Answered
Chosen Option : 1

Q.65 Simplify the following expression.

$$\frac{12-6\div 2+4}{3^2\times 3-7+6}$$

Ans

✓ 1. $\frac{1}{2}$

✗ 2. $\frac{11}{26}$

✗ 3. $\frac{13}{18}$

✗ 4. $\frac{11}{18}$

Question ID : 1151351274

Option 1 ID : 1151355094

Option 2 ID : 1151355095

Option 3 ID : 1151355096

Option 4 ID : 1151355093

Status : Answered

Chosen Option : 1

Q.66 If $y = \sqrt[3]{6} - 4$, then what is the value of $y^3 + 12y^2 + 48y + 100$?

Ans ✓ 1. 42

✗ 2. 0

✗ 3. 106

✗ 4. 6

Question ID : 1151351257

Option 1 ID : 1151355028

Option 2 ID : 1151355026

Option 3 ID : 1151355025

Option 4 ID : 1151355027

Status : Answered

Chosen Option : 1

Q.67 Find the value of $\sqrt{2k + 11}$, where k is average of 16, 25, 13, 26 and 15.

Ans ✗ 1. 10

✗ 2. 8

✓ 3. 7

✗ 4. 9

Question ID : 1151351278

Option 1 ID : 1151355112

Option 2 ID : 1151355110

Option 3 ID : 1151355109

Option 4 ID : 1151355111

Status : Answered

Chosen Option : 3

Q.68 K is the product of the greatest and the smallest of the numbers

$\frac{1}{4}, \frac{2}{3}, \frac{4}{5}, \frac{5}{8}, \frac{3}{4}$. Find the value of $\left(\frac{1}{K} + 4\right) \left(\frac{1}{K} - 2\right)$

- Ans
- 1. $\frac{189}{25}$
 - 2. 27
 - 3. $\frac{171}{25}$
 - 4. 7

Question ID : 1151351267
Option 1 ID : 1151355068
Option 2 ID : 1151355067
Option 3 ID : 1151355066
Option 4 ID : 1151355065
Status : Answered
Chosen Option : 2

Q.69 If $\frac{2}{3}$ of y = $\frac{8}{15}$ of z, then find y : z.

- Ans
- 1. 4 : 5
 - 2. 21 : 25
 - 3. 16 : 45
 - 4. 3 : 5

Question ID : 1151351254
Option 1 ID : 1151355014
Option 2 ID : 1151355016
Option 3 ID : 1151355013
Option 4 ID : 1151355015
Status : Answered
Chosen Option : 1

Q.70 उर्ध्वपातन क्या है?

- Ans
- 1. किसी पदार्थ का गैस से सीधे द्रव अवस्था में परिवर्तन
 - 2. किसी पदार्थ का गैस से सीधे ठोस अवस्था में परिवर्तन
 - 3. किसी पदार्थ का द्रव से सीधे गैस अवस्था में परिवर्तन
 - 4. किसी पदार्थ का ठोस से सीधे गैस अवस्था में परिवर्तन

Question ID : 115135714
Option 1 ID : 1151352856
Option 2 ID : 1151352854
Option 3 ID : 1151352855
Option 4 ID : 1151352853
Status : Answered
Chosen Option : 4

Q.71 Which of the following persons was honoured with the highest award of the Central European University Open Society Award in June 2021?

- Ans**
- 1. Deepak Sawant
 - 2. Satyendar Jain
 - 3. Harsh Vardhan
 - 4. KK Shailaja

Question ID : 115135681
Option 1 ID : 1151352723
Option 2 ID : 1151352724
Option 3 ID : 1151352722
Option 4 ID : 1151352721
Status : Answered
Chosen Option : 1

Q.72 Out of a total sum of ₹5,000, Danish invested one part at 12% simple interest per annum and the remaining part at 10% simple interest per annum. If the total interest that accrued to Danish in two years equals ₹,1072, what was the sum Danish invested at 12% simple interest per annum?

- Ans**
- 1. ₹2,150
 - 2. ₹1,750
 - 3. ₹1,800
 - 4. ₹2,000

Question ID : 1151351263
Option 1 ID : 1151355052
Option 2 ID : 1151355051
Option 3 ID : 1151355049
Option 4 ID : 1151355050
Status : Answered
Chosen Option : 3

Q.73 G, M, P, V, Z and D are six members of a family. Z is the son of V. M is the brother of V. D and V are a married couple. P is the daughter of D. D is the sister of G.

How is Z related to P?

- Ans**
- 1. Mother
 - 2. Sister
 - 3. Brother
 - 4. Father

Question ID : 1151351134
Option 1 ID : 1151354536
Option 2 ID : 1151354535
Option 3 ID : 1151354534
Option 4 ID : 1151354533
Status : Answered
Chosen Option : 3

Q.74 Which two signs should be interchanged to make the following equation correct?

$$4 \div 8 + 5 - 6 \times 2 = 34$$

- Ans
- 1. +, -
 - 2. +, ×
 - 3. ÷, +
 - 4. ×, +

Question ID : 1151351138

Option 1 ID : 1151354551

Option 2 ID : 1151354549

Option 3 ID : 1151354550

Option 4 ID : 1151354552

Status : Answered

Chosen Option : 2

Q.75 Find the value of the expression:

$$1 - \frac{(4 \div 5 - 1 \times 3 + 2) \times 8}{3^2 \times 8 - 4 \times 2}$$

- Ans
- 1. $\frac{39}{40}$
 - 2. $\frac{41}{40}$
 - 3. 0
 - 4. $\frac{5}{8}$

Question ID : 1151351268

Option 1 ID : 1151355070

Option 2 ID : 1151355071

Option 3 ID : 1151355069

Option 4 ID : 1151355072

Status : Answered

Chosen Option : 2

Q.76 AB and CD are parallel tangents to a circle with centre O. Points P and Q are on AB and CD, respectively, such that PQ touches the circle at R. Find the measure of $\angle POQ$.

- Ans
- 1. 85°
 - 2. 90°
 - 3. 80°
 - 4. 100°

Question ID : 1151351280

Option 1 ID : 1151355118

Option 2 ID : 1151355119

Option 3 ID : 1151355117

Option 4 ID : 1151355120

Status : Answered

Chosen Option : 2

Q.77 On 3 August 2021, _____ became India's 69th Grandmaster of Chess at the Biel Masters Open.

- Ans
- 1. Harshit Raja
 - 2. Nihal Sarin
 - 3. Dommaraju Gukesh
 - 4. Prithu Gupta

Question ID : 115135682
Option 1 ID : 1151352725
Option 2 ID : 1151352726
Option 3 ID : 1151352728
Option 4 ID : 1151352727
Status : Marked For Review
Chosen Option : 1

Q.78 The radius of the base of a conical tent is 9 m and its height is 12 m, find the cost of the material needed to make it if it costs ₹100 per πm^2 .

- Ans
- 1. ₹14,500
 - 2. ₹13,000
 - 3. ₹15,000
 - 4. ₹13,500

Question ID : 1151351265
Option 1 ID : 1151355058
Option 2 ID : 1151355057
Option 3 ID : 1151355059
Option 4 ID : 1151355060
Status : Answered
Chosen Option : 4

Q.79 Bodo language is spoken mainly in which of the following states of India?

- Ans
- 1. Assam
 - 2. Jharkhand
 - 3. Himachal Pradesh
 - 4. Karnataka

Question ID : 115135691
Option 1 ID : 1151352763
Option 2 ID : 1151352762
Option 3 ID : 1151352764
Option 4 ID : 1151352761
Status : Answered
Chosen Option : 1

Q.80 Which of the following is the SI unit of electric charge and is equivalent to the charge contained in nearly 6×10^{18} electrons?

- Ans**
- 1. Coulomb
 - 2. Siemens
 - 3. Becquerel
 - 4. Henry

Question ID : 115135715
Option 1 ID : 1151352859
Option 2 ID : 1151352860
Option 3 ID : 1151352858
Option 4 ID : 1151352857
Status : Answered
Chosen Option : 1

Q.81 In a class, each student scored a different rank. Aman's rank is 11th from the top and Nikhil's rank is 13th from the bottom. Only three students ranked between Aman and Nikhil. If the total number of students is an odd number divisible by 3, how many students are there in total in the class?

- Ans**
- 1. 21
 - 2. 33
 - 3. 15
 - 4. 27

Question ID : 1151351144
Option 1 ID : 1151354573
Option 2 ID : 1151354574
Option 3 ID : 1151354576
Option 4 ID : 1151354575
Status : Answered
Chosen Option : 4

Q.82 As of December 2021, the total number of nuclear power plants in India is _____.

- Ans**
- 1. 7
 - 2. 9
 - 3. 6
 - 4. 10

Question ID : 115135696
Option 1 ID : 1151352782
Option 2 ID : 1151352783
Option 3 ID : 1151352781
Option 4 ID : 1151352784
Status : Answered
Chosen Option : 4

Q.83 If $3x + 2y = 13$ and $y^2 - 4y + 4 = 0$, then find (x,y)

- Ans
- 1. (4, 2)
 - 2. (5, -1)
 - 3. (2, 3)
 - 4. (3, 2)

Question ID : 1151351285
Option 1 ID : 1151355139
Option 2 ID : 1151355140
Option 3 ID : 1151355137
Option 4 ID : 1151355138
Status : Answered
Chosen Option : 4

Q.84 If $2\sin y + \cos y = \sqrt{5} \sin y$, then find the value of $\tan y$.

- Ans
- 1. $\sqrt{5} - 1$
 - 2. $\sqrt{5} - 2$
 - 3. $\sqrt{5} + 2$
 - 4. $\sqrt{5} + 1$

Question ID : 1151351255
Option 1 ID : 1151355019
Option 2 ID : 1151355018
Option 3 ID : 1151355017
Option 4 ID : 1151355020
Status : Answered
Chosen Option : 3

Q.85 Which institute received the Africa Food Prize 2021, for the Tropical Legumes Project that has improved income and food production in sub-Saharan Africa?

- Ans
- 1. National Rice Research Institute (NRRI)
 - 2. Central Arid Zone Research Institute (CAZRI)
 - 3. International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)
 - 4. Indian Institute of Sugarcane Research (IISR)

Question ID : 115135686
Option 1 ID : 1151352741
Option 2 ID : 1151352744
Option 3 ID : 1151352742
Option 4 ID : 1151352743
Status : Answered
Chosen Option : 3

Q.86 Ramesh ranked 16th from the top and 21st from the bottom in his class in an examination. If only 21 students passed the exam, how many students in his class failed?

- Ans**
- 1. 19
 - 2. 17
 - 3. 15
 - 4. 21

Question ID : 1151351119
Option 1 ID : 1151354474
Option 2 ID : 1151354475
Option 3 ID : 1151354473
Option 4 ID : 1151354476
Status : Answered
Chosen Option : 3

Q.87 Eight people E, H, M, P, S, T, Y and Z are sitting in a straight line. All of them are facing North. E sits fourth from one of the extreme ends of the line. H sits third to the right of E. As many people sit to the right of H as to the left of M. Only one person sits between M and P. S sits to the immediate right of Z. Only one person sits between Z and T. How many people sit to the left of Y?

- Ans**
- 1. Two
 - 2. Three
 - 3. One
 - 4. None

Question ID : 1151351123
Option 1 ID : 1151354492
Option 2 ID : 1151354490
Option 3 ID : 1151354491
Option 4 ID : 1151354489
Status : Answered
Chosen Option : 3

Q.88 As per Human Development Index Ranking (2020), which country has highest life expectancy at birth (years)?

- Ans**
- 1. Norway
 - 2. France
 - 3. Hong Kong, China (SAR)
 - 4. Denmark

Question ID : 115135698
Option 1 ID : 1151352789
Option 2 ID : 1151352792
Option 3 ID : 1151352790
Option 4 ID : 1151352791
Status : Answered
Chosen Option : 1

Q.89 The difference between the interest payable on a sum invested for three years at 20% compound interest per annum compounded annually and 20% simple interest per annum for the same period is ₹448. What is the value of the sum invested?

- Ans**
- 1. ₹3,750
 - 2. ₹4,000
 - 3. ₹3,500
 - 4. ₹3,000

Question ID : 1151351266
Option 1 ID : 1151355062
Option 2 ID : 1151355061
Option 3 ID : 1151355064
Option 4 ID : 1151355063
Status : Answered
Chosen Option : 2

Q.90 The Champaran Satyagraha took place in the year _____.

- Ans**
- 1. 1915
 - 2. 1910
 - 3. 1912
 - 4. 1917

Question ID : 115135718
Option 1 ID : 1151352871
Option 2 ID : 1151352869
Option 3 ID : 1151352870
Option 4 ID : 1151352872
Status : Answered
Chosen Option : 4

Q.91 In the year 2021, DRDO launched which satellite by PSLV-C51 to enhance India's surveillance capability in the Indian Ocean Region (IOR)?

- Ans**
- 1. Satish Dhawan Satellite
 - 2. Sindhu Netra Satellite
 - 3. Sindhu Durga Satellite
 - 4. Sri Shakti Satellite

Question ID : 115135685
Option 1 ID : 1151352739
Option 2 ID : 1151352740
Option 3 ID : 1151352737
Option 4 ID : 1151352738
Status : Answered
Chosen Option : 2

Q.92 Eight people M, N, P, S, T, V, X and Y are sitting in a straight line and all are facing north.
N sits second from one of the extreme ends of the line. Only three people sit between M and N. P sits second to the right of M. As many people sit to the right of P as to the left of S. Exactly three people sit between T and S. T does not sit at any of the extreme ends of the line. Y sits to the immediate right of X.
Who sits third to the left of V?

- Ans**
- 1. P
 - 2. M
 - 3. X
 - 4. Y

Question ID : 1151351135
Option 1 ID : 1151354540
Option 2 ID : 1151354537
Option 3 ID : 1151354538
Option 4 ID : 1151354539
Status : Not Answered
Chosen Option : --

Q.93 Which of the following internet protocols allows us to access the data over the World Wide Web?

- Ans**
- 1. DNS
 - 2. SNMP
 - 3. HTTP
 - 4. FTP

Question ID : 115135730
Option 1 ID : 1151352920
Option 2 ID : 1151352918
Option 3 ID : 1151352919
Option 4 ID : 1151352917
Status : Answered
Chosen Option : 3

Q.94 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$499.37 + 1.95 \times 4.79 - 2.87 + 19.70 = ?$$

- Ans**
- 1. 510
 - 2. 365
 - 3. 290
 - 4. 750

Question ID : 1151351120
Option 1 ID : 1151354480
Option 2 ID : 1151354477
Option 3 ID : 1151354479
Option 4 ID : 1151354478
Status : Answered
Chosen Option : 1

Q.95 Which Indian shooter won two Paralympic medals in the single edition of Paralympic on 3 September 2021?

- Ans
- 1. Naresh Sharma
 - 2. Avani Lekhara
 - 3. Singhraj Adhana
 - 4. Manish Narwal

Question ID : 115135683
Option 1 ID : 1151352729
Option 2 ID : 1151352731
Option 3 ID : 1151352732
Option 4 ID : 1151352730
Status : Answered
Chosen Option : 2

Q.96 Which of the following is a non-conventional source of energy?

- Ans
- 1. Wood
 - 2. Petrol
 - 3. Wind
 - 4. Coal

Question ID : 115135690
Option 1 ID : 1151352757
Option 2 ID : 1151352760
Option 3 ID : 1151352759
Option 4 ID : 1151352758
Status : Answered
Chosen Option : 1

Q.97 According to the Census of India 2011, how many "million-plus cities" were there in India?

- Ans
- 1. 53
 - 2. 47
 - 3. 58
 - 4. 40

Question ID : 115135692
Option 1 ID : 1151352767
Option 2 ID : 1151352766
Option 3 ID : 1151352768
Option 4 ID : 1151352765
Status : Answered
Chosen Option : 1

Q.98 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some athletes are businessmen.

All businessmen are rich.

Conclusions:

I. Some athletes are rich.

II. No athlete is rich.

- Ans**
- 1. Neither conclusion I nor II follows.
 - 2. Both conclusions I and II follow.
 - 3. Only conclusion II follows.
 - 4. Only conclusion I follows.

Question ID : 1151351121
Option 1 ID : 1151354484
Option 2 ID : 1151354483
Option 3 ID : 1151354482
Option 4 ID : 1151354481
Status : Answered
Chosen Option : 4

Q.99 In which of the following states of India is Padayani a ritual dance art form performed at Bhadrakali temple?

- Ans**
- 1. Karnataka
 - 2. Maharashtra
 - 3. Kerala
 - 4. Tamil Nadu

Question ID : 115135726
Option 1 ID : 1151352903
Option 2 ID : 1151352904
Option 3 ID : 1151352901
Option 4 ID : 1151352902
Status : Answered
Chosen Option : 4

Q.100 The Sahitya Akademi was formally inaugurated by the Government of India on 12 March _____.

- Ans**
- 1. 1956
 - 2. 1954
 - 3. 1958
 - 4. 1952

Question ID : 115135728
Option 1 ID : 1151352911
Option 2 ID : 1151352910
Option 3 ID : 1151352912
Option 4 ID : 1151352909
Status : Answered
Chosen Option : 2

Q.101 Which ceremonial folk dance of Puducherry is related to the Hindu epic Ramayana, performed at the Villiamur temple in Puducherry?

- Ans**
- 1. Garadi
 - 2. Hulivesha
 - 3. Dalkhai
 - 4. Tippani

Question ID : 115135717
Option 1 ID : 1151352865
Option 2 ID : 1151352868
Option 3 ID : 1151352866
Option 4 ID : 1151352867
Status : Answered
Chosen Option : 2

Q.102 Eight persons P, Q, R, S, T, U, V and W are sitting around a square table for dinner in such a way that 4 persons are sitting at the four corners and 4 persons are sitting at the mid-positions on the four sides. All of them are facing the centre of the square. S sits to the immediate left of U. U sits to the immediate left of T. T sits at one of the mid-positions of the sides. R sits third to the right of U. P is an immediate neighbour of both V and R. W is not an immediate neighbour of T.

Who among the following is sitting at one of the corners?

- Ans**
- 1. V
 - 2. R
 - 3. Q
 - 4. S

Question ID : 1151351111
Option 1 ID : 1151354442
Option 2 ID : 1151354443
Option 3 ID : 1151354441
Option 4 ID : 1151354444
Status : Not Answered
Chosen Option : --

Q.103 Which of the following characters is used to create absolute address in MS-Excel?

- Ans**
- 1. Dollar (\$)
 - 2. Ampersand (&)
 - 3. Percent (%)
 - 4. Hash (#)

Question ID : 115135729
Option 1 ID : 1151352914
Option 2 ID : 1151352913
Option 3 ID : 1151352915
Option 4 ID : 1151352916
Status : Answered
Chosen Option : 2

Q.104 Eight colleagues K, L, M, N, O, P, Q and R are seated in a circle facing the centre. N is an immediate neighbour of both L and Q. P is an immediate neighbour of both K and R. O is second to the right of K. Which of the following is definitely true about M's position?

- Ans**
- 1. Second to the left of L
 - 2. Exactly between K and O
 - 3. Exactly between Q and O
 - 4. Exactly between O and P

Question ID : 1151351127
Option 1 ID : 1151354507
Option 2 ID : 1151354508
Option 3 ID : 1151354506
Option 4 ID : 1151354505
Status : Not Answered
Chosen Option : --

Q.105 If 23.5% of a number is 11.75, then what is the number?

- Ans**
- 1. 50
 - 2. 60
 - 3. 40
 - 4. 48

Question ID : 1151351253
Option 1 ID : 1151355011
Option 2 ID : 1151355012
Option 3 ID : 1151355009
Option 4 ID : 1151355010
Status : Answered
Chosen Option : 1

Q.106 The people of Sikkim celebrate Lhabab Dhuechen which is observed to mark the descent of _____ from heaven back to earth.

- Ans**
- 1. Lord Vishnu
 - 2. Lord Buddha
 - 3. Lord Shiva
 - 4. Lord Mahaviira

Question ID : 115135727
Option 1 ID : 1151352906
Option 2 ID : 1151352907
Option 3 ID : 1151352905
Option 4 ID : 1151352908
Status : Answered
Chosen Option : 2

Q.107 Padma Shri Minati Mishra was an Indian classical dancer and actress, known for her expertise in which of the following Indian classical dance forms?

- Ans**
- 1. Kathak
 - 2. Kathakali
 - 3. Bharatanatyam
 - 4. Odissi

Question ID : 115135721
Option 1 ID : 1151352881
Option 2 ID : 1151352884
Option 3 ID : 1151352883
Option 4 ID : 1151352882
Status : Answered
Chosen Option : 2

Q.108 In a certain code language,
'good deeds pay' is coded as 'ag bi tr',
'pay all bills' is coded as 'od ez ag',
'all your deeds count' is coded as 'sn tr od um'.
(Note: All codes are two letter codes only)

What is the code for 'count' in the given code language?

- Ans**
- 1. ez
 - 2. either 'od' or 'tr'
 - 3. either 'sn' or 'um'
 - 4. od

Question ID : 1151351130
Option 1 ID : 1151354519
Option 2 ID : 1151354517
Option 3 ID : 1151354520
Option 4 ID : 1151354518
Status : Answered
Chosen Option : 3

Q.109 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the given statement.

Statement:

$$W = H \geq G = C \geq T \leq L \leq M$$

Conclusions:

I. $T \leq W$

II. $C \geq M$

- Ans**
- 1. Only conclusion II is true
 - 2. Both conclusions I and II are true
 - 3. Only conclusion I is true
 - 4. Neither conclusion I nor II is true

Question ID : 1151351118
 Option 1 ID : 1151354470
 Option 2 ID : 1151354471
 Option 3 ID : 1151354469
 Option 4 ID : 1151354472
 Status : Answered
 Chosen Option : 3

Q.110 The mean of the observations 29, 36, 21, 18, 7, 19, k, k is 21.25 and the mode of the observations 29, 22, 15, 15, 22, 18, 21, p, p is 29. Find the value of (p - k).

- Ans**
- 1. 12
 - 2. 11
 - 3. 10
 - 4. 9

Question ID : 1151351273
 Option 1 ID : 1151355092
 Option 2 ID : 1151355089
 Option 3 ID : 1151355091
 Option 4 ID : 1151355090
 Status : Answered
 Chosen Option : 4

Q.111 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the four numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

11, 8, 5, 9 = 43

12, 9, 7, 6 = 66

14, 13, 9, 10 = ?

- Ans**
- 1. 92
 - 2. 80
 - 3. 98
 - 4. 89

Question ID : 1151351126
 Option 1 ID : 1151354502
 Option 2 ID : 1151354501
 Option 3 ID : 1151354503
 Option 4 ID : 1151354504
 Status : Answered
 Chosen Option : 1

Q.112 A right circular cone is surmounted on a hemisphere. Base radius of the cone is equal to radius of the hemisphere. The diameter of the hemisphere is 12 cm while the height of the cone is 8 cm. Find the cost of painting the compound object if it costs ₹25 to paint π cm².

- Ans**
- 1. ₹10,371
 - 2. ₹3,300
 - 3. ₹6,930
 - 4. ₹4,500

Question ID : 1151351256
Option 1 ID : 1151355022
Option 2 ID : 1151355023
Option 3 ID : 1151355021
Option 4 ID : 1151355024
Status : Answered
Chosen Option : 2

Q.113 'Bamabodhini Patrika', a journal for women was edited by _____.

- Ans**
- 1. Umeshchandra Dutta
 - 2. Swami Vivekananda
 - 3. Debendranath Tagore
 - 4. Raja Ram Mohan Roy

Question ID : 115135724
Option 1 ID : 1151352893
Option 2 ID : 1151352896
Option 3 ID : 1151352895
Option 4 ID : 1151352894
Status : Answered
Chosen Option : 1

Q.114 P, Q, R can do a piece of work in 40 days, 90 days and 36 days, respectively. P started the work. Q joined him after 7 days. If R joined them after 8 days from the beginning, then for how many days did R work?

- Ans**
- 1. $11\frac{8}{23}$
 - 2. $12\frac{8}{23}$
 - 3. $15\frac{8}{23}$
 - 4. $13\frac{8}{23}$

Question ID : 1151351260
Option 1 ID : 1151355038
Option 2 ID : 1151355039
Option 3 ID : 1151355040
Option 4 ID : 1151355037
Status : Answered
Chosen Option : 2

Q.115 There are five boxes K, L, M, N and O, arranged one above the other. Box M is placed above box N. Box O is placed below box K. Box N is placed above K. Box L is placed below O. Which among the following is the bottom most box?

- Ans**
- 1. O
 - 2. L
 - 3. K
 - 4. M

Question ID : 1151351140
Option 1 ID : 1151354557
Option 2 ID : 1151354558
Option 3 ID : 1151354559
Option 4 ID : 1151354560
Status : Answered
Chosen Option : 2

Q.116 In a certain code language, 'CONSUME' is written as 'CEMNOSU' and 'COMPEL' is written as 'CELMOP'. How will 'ENGLISH' be written in that language?

- Ans**
- 1. EGHILNS
 - 2. EHGLNSI
 - 3. EHGILNS
 - 4. EGHNLSI

Question ID : 1151351115
Option 1 ID : 1151354457
Option 2 ID : 1151354460
Option 3 ID : 1151354458
Option 4 ID : 1151354459
Status : Answered
Chosen Option : 1

Q.117 Shamita's birthday was on 15 March 2020, which was a Sunday. If her husband's birthday was on 31 May 2020, on which day would it fall?

- Ans**
- 1. Friday
 - 2. Sunday
 - 3. Wednesday
 - 4. Tuesday

Question ID : 1151351124
Option 1 ID : 1151354496
Option 2 ID : 1151354493
Option 3 ID : 1151354495
Option 4 ID : 1151354494
Status : Answered
Chosen Option : 2

Q.118 Which of the following works of Kalidasa is based on the context of the birth of Kartikeya, the son of God Shiva and Goddess Parvati?

- Ans**
- 1. Meghaduta
 - 2. Raghuvamsa
 - 3. Kumarasambhava
 - 4. Ritusamhara

Question ID : 115135719
Option 1 ID : 1151352876
Option 2 ID : 1151352874
Option 3 ID : 1151352873
Option 4 ID : 1151352875
Status : Answered
Chosen Option : 3

Q.119 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All salsa are jazz.

No jazz is kathak.

Conclusions:

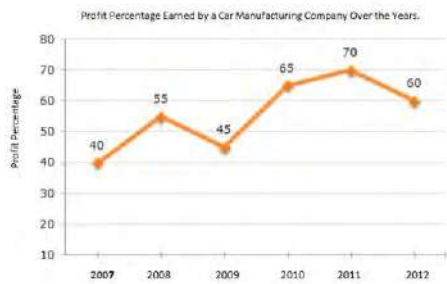
I. Some jazz is salsa.

II. No salsa is kathak.

- Ans**
- 1. Only conclusion II follows
 - 2. Only conclusion I follows
 - 3. None of the conclusions follow
 - 4. Both the conclusions follow

Question ID : 1151351142
Option 1 ID : 1151354567
Option 2 ID : 1151354566
Option 3 ID : 1151354565
Option 4 ID : 1151354568
Status : Answered
Chosen Option : 4

Q.120 The following line graph shows the annual profit percentage earned by a car manufacturing company during the period 2007-2012.



In which of the following years was the annual profit percentage closest to the average of the annual profit percentage in all the years given in the graph?

- Ans**
- 1. 2008
 - 2. 2009
 - 3. 2007
 - 4. 2011

Question ID : 1151351145

Option 1 ID : 1151354580

Option 2 ID : 1151354579

Option 3 ID : 1151354578

Option 4 ID : 1151354577

Status : Answered

Chosen Option : 1



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

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| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | ION DIGITAL ZONE iDZ Cityland |
| Test Date | 09/05/2022 |
| Test Time | 3:30 PM - 5:00 PM |
| Subject | Level 6 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Q.1 In a certain code language,
'speak out your mind' is coded as 'sr tw bl ca',
'your results are out' is coded as 'sr pu en tw',
'mind your results' is coded as 'tw ca pu'.
(Note: All codes are two letter codes only)

What is the code for 'are out' in the given code language?

- Ans
- 1. pu sr
 - 2. sr en
 - 3. tw pu
 - 4. en tw

Question ID : 1151351073

Option 1 ID : 1151354292

Option 2 ID : 1151354290

Option 3 ID : 1151354291

Option 4 ID : 1151354289

Status : Answered

Chosen Option : 2

Q.2 In a row of 25 people facing north, Keshav is 7th from the extreme right end. If Teja sits 5th to the left of Keshav, what is Teja's position from the extreme left end of the line?

- Ans**
- 1. 14th
 - 2. 16th
 - 3. 15th
 - 4. 13th

Question ID : 1151351064
Option 1 ID : 1151354255
Option 2 ID : 1151354253
Option 3 ID : 1151354254
Option 4 ID : 1151354256
Status : Answered
Chosen Option : 1

Q.3 In June 2021, Telangana government partnered with which e-commerce firm to develop the 'Medicine from the Sky' project?

- Ans**
- 1. Just Dial Ltd.
 - 2. Grofers India Pvt. Ltd
 - 3. Flipkart Internet Pvt. Ltd.
 - 4. Amazon Development Centre India Pvt. Ltd.

Question ID : 115135733
Option 1 ID : 1151352931
Option 2 ID : 1151352929
Option 3 ID : 1151352930
Option 4 ID : 1151352932
Status : Not Answered
Chosen Option : --

Q.4 According to the Census of India 2011, in which of the following states was Scheduled Caste population NOT recorded?

- Ans**
- 1. Nagaland
 - 2. Assam
 - 3. Sikkim
 - 4. Tripura

Question ID : 115135743
Option 1 ID : 1151352970
Option 2 ID : 1151352972
Option 3 ID : 1151352969
Option 4 ID : 1151352971
Status : Answered
Chosen Option : 1

Q.5

'Y ① Z' means 'Y is the sister of Z'.

'Y ② Z' means 'Y is the husband of Z'.

'Y ③ Z' means 'Y is the daughter of Z'.

'Y ④ Z' means 'Y is the mother of Z'.

'Y ⑤ Z' means 'Y is the brother of Z'.

In the following expression, select the option that can replace the question mark (?) to establish that 'C is the child of L'.

U ④ L ② G ④ M ① O ? C

Ans

✗ 1. Only '②'

✗ 2. Only '④'

✗ 3. Either '⑤' or '④'

✓ 4. Either '①' or '⑤'

Question ID : 1151351053

Option 1 ID : 1151354211

Option 2 ID : 1151354209

Option 3 ID : 1151354212

Option 4 ID : 1151354210

Status : Answered

Chosen Option : 4

Q.6

A and B undertake to do a piece of work for ₹18,750. A can do it in 20 days and B can do it in 30 days. With the help of C, they finished it in 8 days. How much C should be paid for his work in proportion?

Ans

✗ 1. ₹7,500

✗ 2. ₹5,000

✗ 3. ₹6,500

✓ 4. ₹6,250

Question ID : 1151351315

Option 1 ID : 1151355260

Option 2 ID : 1151355259

Option 3 ID : 1151355258

Option 4 ID : 1151355257

Status : Answered

Chosen Option : 4

Q.7 What is the volume of a hemisphere having radius 3 cm?

- Ans
- 1. $18\pi \text{ cm}^3$
 - 2. $9\pi \text{ cm}^3$
 - 3. $27\pi \text{ cm}^3$
 - 4. $36\pi \text{ cm}^3$

Question ID : 1151351293
Option 1 ID : 1151355170
Option 2 ID : 1151355169
Option 3 ID : 1151355171
Option 4 ID : 1151355172
Status : Answered
Chosen Option : 1

Q.8 In how much time did Avinash Sable win the men's 3000 m steeplechase in the National Federation Cup Senior Athletics Championships at Netaji Subhas National Institute in 2021?

- Ans
- 1. 8 minutes 30.20 seconds
 - 2. 8 minutes 10.20 seconds
 - 3. 8 minutes 15.20 seconds
 - 4. 8 minutes 20.20 seconds

Question ID : 115135736
Option 1 ID : 1151352944
Option 2 ID : 1151352943
Option 3 ID : 1151352942
Option 4 ID : 1151352941
Status : Not Answered
Chosen Option : --

Q.9 Who among the following is an Indian tabla virtuoso, composer, percussionist, music producer and film actor who was awarded the Padma Shri in 1988, and the Padma Bhushan in 2002?

- Ans
- 1. Ustad Zakir Hussain
 - 2. Ustad Allah Rakha
 - 3. Pandit Kumar Bose
 - 4. Pandit Anindo Chatterjee

Question ID : 115135769
Option 1 ID : 1151353074
Option 2 ID : 1151353073
Option 3 ID : 1151353075
Option 4 ID : 1151353076
Status : Answered
Chosen Option : 1

Q.10 There are 42 students in a class. If Kritika is 18th from the top, what is her position from the bottom?

- Ans
- 1. 25th
 - 2. 24th
 - 3. 26th
 - 4. 23rd

Question ID : 1151351048
Option 1 ID : 1151354192
Option 2 ID : 1151354191
Option 3 ID : 1151354189
Option 4 ID : 1151354190
Status : Answered
Chosen Option : 1

Q.11 Read the given statement and conclusions carefully. Decide which of the given conclusions logically follow(s) from the statement.

Statement:

R is not the mother of P. P is the daughter of S, and S has three daughters.

Conclusions:

I. P is the sister of R

II. S is the mother of P.

- Ans
- 1. Only conclusion I follows
 - 2. Neither conclusion I nor II follows
 - 3. Only conclusion II follows
 - 4. Both conclusions I and II follow

Question ID : 1151351069
Option 1 ID : 1151354273
Option 2 ID : 1151354275
Option 3 ID : 1151354274
Option 4 ID : 1151354276
Status : Answered
Chosen Option : 2

Q.12 PQRS is a cyclic quadrilateral in a circle with centre O. $\angle PQR$ and $\angle PSR$ are in the ratio

11 : 7. If $PQ = QR$, then find. $\angle OPQ$

- Ans
- 1. 55°
 - 2. 62°
 - 3. 52°
 - 4. 56°

Question ID : 1151351318
Option 1 ID : 1151355270
Option 2 ID : 1151355272
Option 3 ID : 1151355269
Option 4 ID : 1151355271
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.13 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 125 – 6
 - 2. 729 – 10
 - 3. 512 – 9
 - 4. 343 – 5

Question ID : 1151351057
Option 1 ID : 1151354226
Option 2 ID : 1151354225
Option 3 ID : 1151354227
Option 4 ID : 1151354228
Status : Answered
Chosen Option : 4

Q.14 One-eighth of a number is 12 less than half of 42. Find one-fourth of the number.

- Ans**
- 1. 72
 - 2. 20
 - 3. 25
 - 4. 18

Question ID : 1151351301
Option 1 ID : 1151355202
Option 2 ID : 1151355204
Option 3 ID : 1151355201
Option 4 ID : 1151355203
Status : Answered
Chosen Option : 1

Q.15 The Gandhi-Irwin pact was signed in _____.

- Ans**
- 1. 1926
 - 2. 1928
 - 3. 1949
 - 4. 1931

Question ID : 115135773
Option 1 ID : 1151353089
Option 2 ID : 1151353092
Option 3 ID : 1151353091
Option 4 ID : 1151353090
Status : Answered
Chosen Option : 2

Q.16 A, B, C, D, J, K, L and M are sitting around a square table facing the centre of the table. Four of them are sitting at either of the corners while the other four are sitting at the exact centre of either of the sides.
D sits at one of the corners of the table. Only two people sit between D and C, when counted from the left of D. Only three people sit between C and B. M sits third to the left of B. K sits to the immediate right of M. A is neither an immediate neighbour of B nor C. J sits to the immediate left of A.
Who sits second to the right of L?

- Ans**
- 1. C
 - 2. K
 - 3. J
 - 4. M

Question ID : 1151351056
Option 1 ID : 1151354222
Option 2 ID : 1151354221
Option 3 ID : 1151354224
Option 4 ID : 1151354223
Status : Answered
Chosen Option : 4

Q.17 Kiran got married 20 years ago. Today Kiran's age is $\frac{11}{7}$ times of his age at the time of his marriage. What will Kiran's age be ten years from now?

- Ans**
- 1. 55 years
 - 2. 65 years
 - 3. 70 years
 - 4. 45 years

Question ID : 1151351289
Option 1 ID : 1151355153
Option 2 ID : 1151355156
Option 3 ID : 1151355154
Option 4 ID : 1151355155
Status : Answered
Chosen Option : 2

Q.18 Which of the following neighbouring countries of India has the smallest area?

- Ans**
- 1. Myanmar
 - 2. Bhutan
 - 3. Nepal
 - 4. Pakistan

Question ID : 115135745
Option 1 ID : 1151352980
Option 2 ID : 1151352978
Option 3 ID : 1151352977
Option 4 ID : 1151352979
Status : Answered
Chosen Option : 2

Q.19 In a certain code language, 'COULD' is written as 'BNTKC', and 'MARGIN' is written as 'LZQFHM'. How will 'MOULDING' be written in that language?

- Ans**
- 1. CHMFINTK
 - 2. NITKHCMF
 - 3. LNTKCHMF
 - 4. LNKTCMFH

Question ID : 1151351045
Option 1 ID : 1151354177
Option 2 ID : 1151354180
Option 3 ID : 1151354179
Option 4 ID : 1151354178
Status : Answered
Chosen Option : 3

Q.20 Select the number from among the given options that can replace the question mark (?) in the following series.

132, 129, 124, 117, 108, ?

- Ans**
- 1. 119
 - 2. 103
 - 3. 98
 - 4. 97

Question ID : 1151351065
Option 1 ID : 1151354258
Option 2 ID : 1151354260
Option 3 ID : 1151354257
Option 4 ID : 1151354259
Status : Answered
Chosen Option : 4

Q.21 A sum of ₹7800 amounts to ₹10381.80 at $x\%$ p.a. in 2 years when the interest is compounded 8-monthly. What will be the compound interest on the same sum at $(x + 5)\%$ p.a. in one year, if the interest is compounded half yearly?

- Ans**
- 1. ₹1654
 - 2. ₹1638
 - 3. ₹1660
 - 4. ₹1560

Question ID : 1151351314
Option 1 ID : 1151355255
Option 2 ID : 1151355256
Option 3 ID : 1151355254
Option 4 ID : 1151355253
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.22 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

JOE : GLB :: RDY : OAV :: PGL : ?

- Ans**
- 1. SJO
 - 2. MDO
 - 3. MDI
 - 4. SJI

Question ID : 1151351041
Option 1 ID : 1151354163
Option 2 ID : 1151354164
Option 3 ID : 1151354161
Option 4 ID : 1151354162
Status : Answered
Chosen Option : 3

Q.23 From a rectangular metallic sheet of length 36 cm and breadth 16 cm, three circular plates of radii 6 cm, 4 cm and 2 cm are cut out. If the area of the remaining part of the metallic sheet is equal to the area of a square, then find the length of each side of the square (in cm).

(Use $\pi = \frac{22}{7}$)

- Ans**
- 1. 18.6
 - 2. 18
 - 3. 19.4
 - 4. 20

Question ID : 1151351320
Option 1 ID : 1151355278
Option 2 ID : 1151355277
Option 3 ID : 1151355279
Option 4 ID : 1151355280
Status : Answered
Chosen Option : 4

Q.24 Goa became India's 25th state on:

- Ans**
- 1. 30 May 1990
 - 2. 30 May 1986
 - 3. 30 May 1987
 - 4. 30 May 1988

Question ID : 115135752
Option 1 ID : 1151353008
Option 2 ID : 1151353007
Option 3 ID : 1151353005
Option 4 ID : 1151353006
Status : Not Answered
Chosen Option : --

Q.25 Which of the following rivers originates in our neighbouring country Nepal?

- Ans
- 1. Indus
 - 2. Ganga
 - 3. Brahmaputra
 - 4. Rapti

Question ID : 115135742
Option 1 ID : 1151352968
Option 2 ID : 1151352965
Option 3 ID : 1151352966
Option 4 ID : 1151352967
Status : Answered
Chosen Option : 4

Q.26 The amount payable on maturity after $5\frac{1}{2}$ years on a sum of ₹4,750, when invested at a certain rate per cent of simple interest per annum, was ₹6,840. What was the per annum per cent rate of simple interest paid?

- Ans
- 1. 9%
 - 2. 8.5%
 - 3. 8%
 - 4. 7.5%

Question ID : 1151351295
Option 1 ID : 1151355177
Option 2 ID : 1151355178
Option 3 ID : 1151355179
Option 4 ID : 1151355180
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.27 _____ is the founder of National Orchestra of India.

- Ans
- 1. Uday Shankar
 - 2. Ananda Shankar
 - 3. Anoushka Shankar
 - 4. Ravi Shankar

Question ID : 115135767
Option 1 ID : 1151353067
Option 2 ID : 1151353068
Option 3 ID : 1151353065
Option 4 ID : 1151353066
Status : Not Answered
Chosen Option : --

Q.28 Which of following plants do NOT fix atmospheric nitrogen due to a mutualistic symbiotic relationship with rhizobia bacteria found in their root nodules?

- Ans**
- 1. Ficus
 - 2. Lentils
 - 3. Chickpeas
 - 4. Peanuts

Question ID : 115135763
Option 1 ID : 1151353051
Option 2 ID : 1151353052
Option 3 ID : 1151353050
Option 4 ID : 1151353049
Status : Answered
Chosen Option : 4

Q.29 A dealer sells an article at ₹403.20, after offering a discount of 16% on its marked price. Had he not offered any discount, he would have earned a profit of 28% on the cost price of the article. What is the cost price (in ₹) of the article?

- Ans**
- 1. 350
 - 2. 480
 - 3. 375
 - 4. 400

Question ID : 1151351291
Option 1 ID : 1151355162
Option 2 ID : 1151355163
Option 3 ID : 1151355164
Option 4 ID : 1151355161
Status : Answered
Chosen Option : 3

Q.30 Government of India has planned to earmark how much amount for National Research Foundation (NRF) over a period of 5 years on 26 July 2021?

- Ans**
- 1. ₹20,000 crore
 - 2. ₹50,000 crore
 - 3. ₹30,000 crore
 - 4. ₹75,000 crore

Question ID : 115135731
Option 1 ID : 1151352921
Option 2 ID : 1151352923
Option 3 ID : 1151352922
Option 4 ID : 1151352924
Status : Not Answered
Chosen Option : --

Q.31 The Hemis Gompa festival is celebrated to celebrate the birth anniversary of Guru_____.

- Ans
- 1. Katyayana
 - 2. Patrul Rinpoche
 - 3. Marpa Lotsawa
 - 4. Padmasambhava

Question ID : 115135777
Option 1 ID : 1151353106
Option 2 ID : 1151353108
Option 3 ID : 1151353105
Option 4 ID : 1151353107
Status : Not Answered
Chosen Option : --

Q.32 There are four people sitting in a room. When asked a question, each of them gives two answers. Only two out of the four people give one right answer and one wrong answer, while other two persons give both answers wrong. When asked about the day today, person 1 says its Wednesday or Sunday. Person 2 says its Monday or Saturday. Person 3 says its Tuesday or Friday. And person 4 says its Thursday or Wednesday. What is the day today?

- Ans
- 1. Sunday
 - 2. Saturday
 - 3. Friday
 - 4. Wednesday

Question ID : 1151351054
Option 1 ID : 1151354213
Option 2 ID : 1151354214
Option 3 ID : 1151354215
Option 4 ID : 1151354216
Status : Not Answered
Chosen Option : --

Q.33 Six persons A, B, C, D, E and F were engaged in a group discussion. A spoke immediately before D but immediately after B. B spoke immediately after F. If C spoke immediately after D but before E, then who among the following started the discussion?

- Ans
- 1. F
 - 2. D
 - 3. E
 - 4. B

Question ID : 1151351051
Option 1 ID : 1151354202
Option 2 ID : 1151354203
Option 3 ID : 1151354201
Option 4 ID : 1151354204
Status : Answered
Chosen Option : 3

Q.34 Which of the following rivers is also known as Yarlung Tsangpo in the Tibet region of China?

- Ans
- 1. Indus
 - 2. Sutlej
 - 3. Brahmaputra
 - 4. Teesta

Question ID : 115135740
Option 1 ID : 1151352957
Option 2 ID : 1151352960
Option 3 ID : 1151352958
Option 4 ID : 1151352959
Status : Answered
Chosen Option : 3

Q.35 The mean of a certain number of observations is 12. If one observation is removed and the mean remains unaltered, then the removed observation is:

- Ans
- 1. 12
 - 2. 11
 - 3. 13
 - 4. 10

Question ID : 1151351308
Option 1 ID : 1151355231
Option 2 ID : 1151355229
Option 3 ID : 1151355232
Option 4 ID : 1151355230
Status : Answered
Chosen Option : 1

Q.36 The FRBMA was enacted in 2003, which set targets for the government to reduce fiscal deficits. What does FRBMA stand for?

- Ans
- 1. Fiscal Relations and Budget Maintenance Act
 - 2. Financial Relations and Budget Management Act
 - 3. Financial Responsibility and Budget Maintenance Act
 - 4. Fiscal Responsibility and Budget Management Act

Question ID : 115135754
Option 1 ID : 1151353013
Option 2 ID : 1151353015
Option 3 ID : 1151353016
Option 4 ID : 1151353014
Status : Not Answered
Chosen Option : --

Q.37 If the main diagonal of a cube is 12 cm long, then find the volume of the cube.

- Ans
- 1. $64\sqrt{3} \text{ cm}^3$
 - 2. $128\sqrt{3} \text{ cm}^3$
 - 3. $192\sqrt{3} \text{ cm}^3$
 - 4. 192 cm^3

Question ID : 1151351294
Option 1 ID : 1151355175
Option 2 ID : 1151355176
Option 3 ID : 1151355174
Option 4 ID : 1151355173
Status : Answered
Chosen Option : 3

Q.38 Kalhana's Rajatarangini in Sanskrit language covers the history of kings who ruled over _____.

- Ans
- 1. Bengal
 - 2. Bihar
 - 3. Kashmir
 - 4. Delhi

Question ID : 115135772
Option 1 ID : 1151353087
Option 2 ID : 1151353086
Option 3 ID : 1151353088
Option 4 ID : 1151353085
Status : Answered
Chosen Option : 3

Q.39 The profit of a firm is the _____ total revenue earned and total cost incurred.

- Ans
- 1. product of
 - 2. difference between
 - 3. addition of
 - 4. division of

Question ID : 115135757
Option 1 ID : 1151353027
Option 2 ID : 1151353026
Option 3 ID : 1151353025
Option 4 ID : 1151353028
Status : Answered
Chosen Option : 2

Q.40 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

UZM, QVQ, MRU, ?, EJC

- Ans**
- 1. GZX
 - 2. INY
 - 3. MQC
 - 4. RWU

Question ID : 1151351043
Option 1 ID : 1151354169
Option 2 ID : 1151354171
Option 3 ID : 1151354170
Option 4 ID : 1151354172
Status : Answered
Chosen Option : 2

Q.41 Eight people M, N, P, S, T, V, X and Y are sitting in a straight row and all are facing north. M sits third from one of the extreme ends of the line. N sits second to the right of M. As many people sit to the right of N as to the left of P. S sits third to the right of P. X sits to the immediate right of Y. Only one person sits between X and V. How many people sit to the right of T?

- Ans**
- 1. Two
 - 2. One
 - 3. Three
 - 4. None

Question ID : 1151351063
Option 1 ID : 1151354251
Option 2 ID : 1151354250
Option 3 ID : 1151354252
Option 4 ID : 1151354249
Status : Answered
Chosen Option : 2

Q.42 The orbit of which of the following satellites is NOT sun-synchronous?

- Ans**
- 1. ERS-1
 - 2. Meteosat – 11
 - 3. NIMBUS - 7
 - 4. IKONOS

Question ID : 115135761
Option 1 ID : 1151353042
Option 2 ID : 1151353044
Option 3 ID : 1151353043
Option 4 ID : 1151353041
Status : Not Answered
Chosen Option : --

Q.43 On the shores of the Bay of Bengal, the temple at Konark was built in the _____.

- Ans
- 1. 10th century
 - 2. 12th century
 - 3. 13th century
 - 4. 11th century

Question ID : 115135774
Option 1 ID : 1151353093
Option 2 ID : 1151353095
Option 3 ID : 1151353096
Option 4 ID : 1151353094
Status : Not Answered
Chosen Option : --

Q.44 As of January 2022, who among the following is the Chief Justice of India?

- Ans
- 1. Indira Banerjee
 - 2. Nuthalapati Venkata Ramana
 - 3. Uday Umesh Lalit
 - 4. Sanjay Kishan Kaul

Question ID : 115135749
Option 1 ID : 1151352996
Option 2 ID : 1151352993
Option 3 ID : 1151352994
Option 4 ID : 1151352995
Status : Answered
Chosen Option : 2

Q.45 _____ ranked first in the Human Development Index Report 2020 prepared by the United Nations Development Programme (UNDP).

- Ans
- 1. Iceland
 - 2. Sweden
 - 3. Norway
 - 4. Hong Kong

Question ID : 115135746
Option 1 ID : 1151352984
Option 2 ID : 1151352982
Option 3 ID : 1151352983
Option 4 ID : 1151352981
Status : Answered
Chosen Option : 3

Q.46 A certain sum is invested on compound interest at 18% per annum for 1 year 4 months, the interest being compounded 8-monthly. If the compound interest is ₹3,816, then find the sum (in ₹).

- Ans**
- 1. 15,000
 - 2. 14,800
 - 3. 14,580
 - 4. 15,500

Question ID : 1151351300
Option 1 ID : 1151355199
Option 2 ID : 1151355198
Option 3 ID : 1151355197
Option 4 ID : 1151355200
Status : **Not Attempted and Marked For Review**
Chosen Option : --

Q.47 A person can row at a speed of 11 km/h in still water. The speed of the stream is $\frac{5}{6}$ m/s. How much time will he take to row a distance of 36 km upstream?

- Ans**
- 1. 4 hrs 15 min
 - 2. 4 hrs 30 min
 - 3. 4 hrs 20 min
 - 4. 4 hrs 36 min

Question ID : 1151351316
Option 1 ID : 1151355264
Option 2 ID : 1151355262
Option 3 ID : 1151355263
Option 4 ID : 1151355261
Status : **Answered**
Chosen Option : 2

Q.48 Benkat's birthday on 01st January 2012 was a Sunday. On what day will his next birthday be?

- Ans**
- 1. Monday
 - 2. Tuesday
 - 3. Saturday
 - 4. Sunday

Question ID : 1151351047
Option 1 ID : 1151354187
Option 2 ID : 1151354188
Option 3 ID : 1151354185
Option 4 ID : 1151354186
Status : **Answered**
Chosen Option : 2

Q.49 Five products, A, B, C, D and E are priced differently in a general store. 'A' is cheaper than 'C' but costlier than 'B'. 'E' is costlier than 'C' but cheaper than 'D'. Which product is the cheapest?

- Ans**
- 1. E
 - 2. C
 - 3. A
 - 4. B

Question ID : 1151351055
Option 1 ID : 1151354218
Option 2 ID : 1151354217
Option 3 ID : 1151354220
Option 4 ID : 1151354219
Status : Answered
Chosen Option : 4

Q.50 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

On which day does Sujatha's birthday fall?

Statements:

I. Tom correctly remembers that her birthday comes after Tuesday but before Saturday.

II. Anu correctly remembers that her birthday comes before Thursday but after Monday.

- Ans**
- 1. Statement I alone is sufficient to answer the question
 - 2. Neither statement I nor II is sufficient to answer the question
 - 3. Statement II alone is sufficient to answer the question
 - 4. Both statements I and II together are sufficient to answer the question

Question ID : 1151351068
Option 1 ID : 1151354269
Option 2 ID : 1151354272
Option 3 ID : 1151354270
Option 4 ID : 1151354271
Status : Answered
Chosen Option : 4

Q.51 Atal Tunnel, the world's longest highway tunnel connects Manali with _____.

- Ans**
- 1. Kullu
 - 2. Shimla
 - 3. Jammu
 - 4. Lahaul-Spiti

Question ID : 115135739
Option 1 ID : 1151352954
Option 2 ID : 1151352953
Option 3 ID : 1151352956
Option 4 ID : 1151352955
Status : Not Answered
Chosen Option : --

Q.52 Simplify the expression. $\sqrt{0.25} + 2\sqrt{0.0049} - 0.3\sqrt{0.09}$

- Ans
- 1. 0.1
 - 2. 2.73
 - 3. 5.05
 - 4. 0.55

Question ID : 1151351310
Option 1 ID : 1151355237
Option 2 ID : 1151355239
Option 3 ID : 1151355240
Option 4 ID : 1151355238
Status : Answered
Chosen Option : 4

Q.53 With respect to memory, what is the full form of USB?

- Ans
- 1. Universal Service Bus
 - 2. Unique Serial Bus
 - 3. Universal Serial Bus
 - 4. Unique Service Bus

Question ID : 115135779
Option 1 ID : 1151353116
Option 2 ID : 1151353113
Option 3 ID : 1151353115
Option 4 ID : 1151353114
Status : Answered
Chosen Option : 3

Q.54 Rekha was standing facing east. She then turned 90 degrees right and then turned 45 degrees in the anti-clockwise direction. She then turned 90 degrees clockwise. In which direction is she facing now?

- Ans
- 1. North-east
 - 2. South
 - 3. North
 - 4. South-west

Question ID : 1151351052
Option 1 ID : 1151354208
Option 2 ID : 1151354206
Option 3 ID : 1151354207
Option 4 ID : 1151354205
Status : Answered
Chosen Option : 4

Q.55 Which of the following statements is justifiable for 'floating exchange rate'?

Ans 1. It maintains an equilibrium between export and import.

2.

It is determined by the market forces of demand and supply.

3. It reduces the foreign exchange.

4. It records international transactions of assets.

Question ID : 115135758

Option 1 ID : 1151353032

Option 2 ID : 1151353029

Option 3 ID : 1151353030

Option 4 ID : 1151353031

Status : Not Answered

Chosen Option : --

Q.56 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All orchids are flowers.

Some orchids are beautiful.

Conclusions:

I. Some flowers are beautiful.

II. All beautiful are flowers.

Ans 1. Only conclusion I follows

2. Either conclusion I or II follows

3. Both conclusions I and II follow

4. Only conclusion II follows

Question ID : 1151351070

Option 1 ID : 1151354277

Option 2 ID : 1151354279

Option 3 ID : 1151354280

Option 4 ID : 1151354278

Status : Answered

Chosen Option : 1

Q.57 Six classmates T, U, V, W, X and Y each scored different marks in an entrance examination. V scored more than only T and X. W scored less than only U. X did not score the least. The one who scored the third highest marks, scored 91 marks. X scored 72 marks.

Which of the following could possibly be V's score?

Ans 1. 104

2. 80

3. 97

4. 71

Question ID : 1151351061

Option 1 ID : 1151354242

Option 2 ID : 1151354241

Option 3 ID : 1151354243

Option 4 ID : 1151354244

Status : Answered

Chosen Option : 2

Q.58 The simple interest on a certain sum for $3\frac{1}{3}$ years at 15% p.a. is ₹1,840 less than the simple interest on the same sum for $5\frac{1}{2}$ years at 12% p.a. The sum is:

- Ans**
- 1. ₹12,500
 - 2. ₹11,500
 - 3. ₹13,500
 - 4. ₹10,105

Question ID : 1151351286
Option 1 ID : 1151355142
Option 2 ID : 1151355143
Option 3 ID : 1151355144
Option 4 ID : 1151355141
Status : Answered
Chosen Option : 2

Q.59 Hepatitis A is an inflammation of the _____ that can cause mild to severe illness.

- Ans**
- 1. liver
 - 2. brain
 - 3. heart
 - 4. kidney

Question ID : 115135764
Option 1 ID : 1151353053
Option 2 ID : 1151353055
Option 3 ID : 1151353056
Option 4 ID : 1151353054
Status : Answered
Chosen Option : 1

Q.60 Who was Gianluigi Donnarumma whose name was seen in news in July 2021?

- Ans**
- 1. Theatre Director
 - 2. Sportsperson
 - 3. Aeronautical Scientist
 - 4. Politician

Question ID : 115135737
Option 1 ID : 1151352947
Option 2 ID : 1151352948
Option 3 ID : 1151352946
Option 4 ID : 1151352945
Status : Not Answered
Chosen Option : --

Q.61 Rupali goes to office from her house via a specific route. Initially, she travels 17 km towards the north, then turns right towards the east and travels 15 km. From here, she again takes a right turn and travels 17 km. Now, she turns left and travels 7 km and finally reaches her office. In which direction and how many km away (considering the shortest distance) is she from her house? (All turns are 90° turns only)

- Ans**
- 1. West; 22 km
 - 2. West; 29 km
 - 3. East; 24 km
 - 4. East; 22 km

Question ID : 1151351062
Option 1 ID : 1151354245
Option 2 ID : 1151354247
Option 3 ID : 1151354246
Option 4 ID : 1151354248
Status : Answered
Chosen Option : 4

Q.62 Which of the following is an element of d block in the modern periodic table?

- Ans**
- 1. Ca
 - 2. Fe
 - 3. Mg
 - 4. Na

Question ID : 115135762
Option 1 ID : 1151353048
Option 2 ID : 1151353047
Option 3 ID : 1151353046
Option 4 ID : 1151353045
Status : Answered
Chosen Option : 2

Q.63 From the top of the tower of 30 m height, a man is observing a kid playing on the ground at an angle of depression of 30 degrees. Find the distance between the foot of the tower and the kid. (Height of man and kid are to be ignored for calculation)

- Ans**
- 1. 53 m
 - 2. $\frac{30}{\sqrt{3}}$ m
 - 3. $52\sqrt{3}$ m
 - 4. $30\sqrt{3}$ m

Question ID : 1151351288
Option 1 ID : 1151355149
Option 2 ID : 1151355152
Option 3 ID : 1151355150
Option 4 ID : 1151355151
Status : Answered
Chosen Option : 4

Q.64 If the square of a positive number is 6 more than five times the number, what is the number?

- Ans 1. 6
 2. 8
 3. 5
 4. 9

Question ID : 1151351298
Option 1 ID : 1151355189
Option 2 ID : 1151355191
Option 3 ID : 1151355192
Option 4 ID : 1151355190
Status : Answered
Chosen Option : 1

Q.65 The development of Sanskrit grammar began with Panini, with his book named _____.

- Ans 1. Ashtadhyayi
 2. Lalitavistara
 3. Mahavastu
 4. Buddhacharita

Question ID : 115135778
Option 1 ID : 1151353110
Option 2 ID : 1151353111
Option 3 ID : 1151353112
Option 4 ID : 1151353109
Status : Marked For Review
Chosen Option : 1

Q.66 The inspiration for the adoption of Parliamentary form of government was drawn by framers of the Constitution of India from:

- Ans 1. Britain
 2. Japan
 3. Switzerland
 4. United States of America

Question ID : 115135751
Option 1 ID : 1151353002
Option 2 ID : 1151353003
Option 3 ID : 1151353004
Option 4 ID : 1151353001
Status : Marked For Review
Chosen Option : 1

Q.67 Avra travels from A to B at 74 km/h and returns from B to A through the same route at 111 km/h. What was his average speed during the two-way journey?

- Ans**
- 1. 92.5 km/h
 - 2. 88.8 km/h
 - 3. 87.5 km/h
 - 4. 90 km/h

Question ID : 1151351296
Option 1 ID : 1151355184
Option 2 ID : 1151355183
Option 3 ID : 1151355181
Option 4 ID : 1151355182
Status : Answered
Chosen Option : 2

Q.68 Who among the following is the author of the novel 'Red Earth and Pouring Rain'?

- Ans**
- 1. Suketu Mehta
 - 2. Vikram Chandra
 - 3. Arundhati Roy
 - 4. Samanta Bhadra

Question ID : 115135766
Option 1 ID : 1151353064
Option 2 ID : 1151353062
Option 3 ID : 1151353061
Option 4 ID : 1151353063
Status : Not Answered
Chosen Option : --

Q.69 Study the given information carefully and answer the question that follows.

The administration has set the following criteria for the selection of a teacher in school. The candidate must:

- A. Be a graduate with at least 50% marks
- B. Have a qualified bachelor's degree in education
- C. Not be less than 21 Years and not more than 32 years as on 1st July 2021.
- D. For a candidate with Master in Education, the school board may relax the upper age limit.

Rahul Verma is teaching in a reputed school He is a 1st class graduate. He was 23 years old when he joined the previous school as a teacher. He has also completed B.Ed.

- Ans**
- 1. The case is to be referred to the school board.
 - 2. The data given are not sufficient to take a decision.
 - 3. The candidate is not to be appointed.
 - 4. The candidate is to be appointed.

Question ID : 1151351050
Option 1 ID : 1151354200
Option 2 ID : 1151354199
Option 3 ID : 1151354198
Option 4 ID : 1151354197
Status : Answered
Chosen Option : 2

Q.70 The radius of a sphere and the base radius of cone both are equal to $3\sqrt{2}$ cm. If the surface area of the sphere is the same as the total surface area of the right circular cone, then what is the height of the cone?

- Ans**
- 1. 8 cm
 - 2. $9\sqrt{2}$ cm
 - 3. 12 cm
 - 4. $8\sqrt{2}$ cm

Question ID : 1151351292
Option 1 ID : 1151355167
Option 2 ID : 1151355168
Option 3 ID : 1151355165
Option 4 ID : 1151355166
Status : Answered
Chosen Option : 3

Q.71 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All dresses are shirts.

All shirts are clothes.

Conclusions:

(I) Some clothes are dresses.

(II) All shirts are dresses.

- Ans**
- 1. Only conclusion I follows
 - 2. Only conclusion II follows
 - 3. Neither conclusion I nor II follows
 - 4. Both conclusions I and II follow

Question ID : 1151351042
Option 1 ID : 1151354165
Option 2 ID : 1151354166
Option 3 ID : 1151354168
Option 4 ID : 1151354167
Status : Answered
Chosen Option : 1

Q.72 Find the greatest value of (a + b) such that an 8-digit number 4523a60b is divisible by 15.

- Ans**
- 1. 13
 - 2. 15
 - 3. 11
 - 4. 9

Question ID : 1151351312
Option 1 ID : 1151355247
Option 2 ID : 1151355248
Option 3 ID : 1151355246
Option 4 ID : 1151355245
Status : Answered
Chosen Option : 1

Q.73 With which of the following states/union territories is the Siddi Dhamal Dance associated?

- Ans**
- 1. Andaman and Nicobar Islands
 - 2. Gujarat
 - 3. Ladakh
 - 4. Nagaland

Question ID : 115135771
Option 1 ID : 1151353084
Option 2 ID : 1151353082
Option 3 ID : 1151353081
Option 4 ID : 1151353083
Status : Answered
Chosen Option : 3

Q.74 The diagram representing the breakdown of population by gender and age at a given point of time is known as the:

- Ans**
- 1. population pyramid
 - 2. population hyperbola
 - 3. population cuboid
 - 4. population sphere

Question ID : 115135747
Option 1 ID : 1151352986
Option 2 ID : 1151352985
Option 3 ID : 1151352987
Option 4 ID : 1151352988
Status : Not Answered
Chosen Option : --

Q.75 Ten people are sitting in two parallel rows 1 and 2. J, K, L, M and N are sitting in row 1 facing south, and Q, R, S, T and U are sitting in row 2 facing north, in such a way that each member in row 1 faces a member of row 2.

Only two people sit to the left of Q. J faces an immediate neighbour of Q. M sits to the immediate left of J. The one who faces K sits to the immediate left of S. Neither K nor S sit at any of the extreme ends. Only two people sit between S and T. N faces an immediate neighbour of U.

Who faces R?

- Ans**
- 1. M
 - 2. J
 - 3. N
 - 4. K

Question ID : 1151351071
Option 1 ID : 1151354284
Option 2 ID : 1151354281
Option 3 ID : 1151354283
Option 4 ID : 1151354282
Status : Not Answered
Chosen Option : --

Q.76 The renowned singer MS Subbulakshmi was an Indian Carnatic singer born in _____.

- Ans
- 1. Vellore
 - 2. Erode
 - 3. Thanjavur
 - 4. Madurai

Question ID : 115135768
Option 1 ID : 1151353070
Option 2 ID : 1151353071
Option 3 ID : 1151353072
Option 4 ID : 1151353069
Status : Not Answered
Chosen Option : --

Q.77 Scandinavia is a cultural region found in which of the following continents?

- Ans
- 1. North America
 - 2. Africa
 - 3. Europe
 - 4. Asia

Question ID : 115135748
Option 1 ID : 1151352992
Option 2 ID : 1151352989
Option 3 ID : 1151352990
Option 4 ID : 1151352991
Status : Answered
Chosen Option : 3

Q.78 Pipe A can fill 50% of a tank in 4 hours and pipe B can completely fill the same tank in 12 hours. If both the pipes are opened at the same time, then in how much time will the empty tank be completely filled?

- Ans
- 1. 4 hours 52 minutes
 - 2. 4 hours 48 minutes
 - 3. 4 hours 40 minutes
 - 4. 4 hours 55 minutes

Question ID : 1151351306
Option 1 ID : 1151355223
Option 2 ID : 1151355222
Option 3 ID : 1151355221
Option 4 ID : 1151355224
Status : Answered
Chosen Option : 2

Q.79 If $x = \frac{2+\sqrt{3}}{2-\sqrt{3}}$, then the value of $(x - 7)^2$ is

- Ans
- 1. 48
 - 2. $2\sqrt{3}$
 - 3. $4\sqrt{3}$
 - 4. 24

Question ID : 1151351287
Option 1 ID : 1151355145
Option 2 ID : 1151355147
Option 3 ID : 1151355146
Option 4 ID : 1151355148
Status : Answered
Chosen Option : 1

Q.80 Palm Jumeirah, the artificial islands built to give boost to the tourism, is a project of which country?

- Ans
- 1. UAE
 - 2. USA
 - 3. Singapore
 - 4. India

Question ID : 115135744
Option 1 ID : 1151352975
Option 2 ID : 1151352973
Option 3 ID : 1151352976
Option 4 ID : 1151352974
Status : Answered
Chosen Option : 1

Q.81 Find the value of the expression $81^{0.16} \times 3^{0.36}$.

- Ans
- 1. 0.13
 - 2. 1
 - 3. 2.56
 - 4. 3

Question ID : 1151351311
Option 1 ID : 1151355243
Option 2 ID : 1151355241
Option 3 ID : 1151355244
Option 4 ID : 1151355242
Status : Answered
Chosen Option : 4

Q.82 Simplify the expression. $95 \div 15 - 34 \div \{18 - 4 \div (3 \times 12) \times 9\} \times 2$

- Ans
- 1. $-\frac{95}{986}$
 - 2. $2\frac{5}{9}$
 - 3. $5\frac{1}{3}$
 - 4. $2\frac{1}{3}$

Question ID : 1151351313
 Option 1 ID : 1151355250
 Option 2 ID : 1151355249
 Option 3 ID : 1151355251
 Option 4 ID : 1151355252
 Status : Answered
 Chosen Option : 4

Q.83 A purchased an item for ₹12,300. He spent ₹200 as cartage. He sold it to B at 10% profit, who sold it to C at 6% profit. C marked it at ₹2,915 higher than his cost price and allowed 10% discount to a customer. Find the profit earned by C (in ₹).

- Ans
- 1. 1,166
 - 2. 1,170
 - 3. 1,172
 - 4. 1,160

Question ID : 1151351305
 Option 1 ID : 1151355218
 Option 2 ID : 1151355219
 Option 3 ID : 1151355220
 Option 4 ID : 1151355217
 Status : Not Answered
 Chosen Option : --

Q.84 Roshni correctly remembers that Sreshtha's birthday is before Thursday but after Monday. Kalyan correctly remembers that Sreshtha's birthday is after Tuesday but before Friday. On which of the following days does Sreshtha's birthday fall?

- Ans
- 1. Wednesday
 - 2. Tuesday
 - 3. Monday
 - 4. Thursday

Question ID : 1151351060
 Option 1 ID : 1151354239
 Option 2 ID : 1151354240
 Option 3 ID : 1151354238
 Option 4 ID : 1151354237
 Status : Answered
 Chosen Option : 1

Q.85 Which of the given fractions is less than $\frac{1}{2}$?

- Ans
- 1. $\frac{15}{31}$
 - 2. $\frac{5}{9}$
 - 3. $\frac{8}{15}$
 - 4. $\frac{11}{21}$

Question ID : 1151351290
Option 1 ID : 1151355159
Option 2 ID : 1151355157
Option 3 ID : 1151355160
Option 4 ID : 1151355158
Status : Answered
Chosen Option : 1

Q.86 Tata Airlines was originally launched in the year ____.

- Ans
- 1. 1944
 - 2. 1932
 - 3. 1956
 - 4. 1968

Question ID : 115135755
Option 1 ID : 1151353018
Option 2 ID : 1151353017
Option 3 ID : 1151353019
Option 4 ID : 1151353020
Status : Answered
Chosen Option : 2

Q.87 There is a group of six people S, V, O, Y, X and T, each having a different height. Each one of them is in a different class. O is taller than V but shorter than T. S, V and O are in class 9, 7 and 3, respectively. S is the tallest and in the highest class. X is taller than Y but shorter than V. T is in a class senior to Y but junior to V. X is in a class senior to V. Who is in a class senior but shorter than V?

- Ans
- 1. X
 - 2. S
 - 3. Y
 - 4. O

Question ID : 1151351049
Option 1 ID : 1151354196
Option 2 ID : 1151354195
Option 3 ID : 1151354193
Option 4 ID : 1151354194
Status : Answered
Chosen Option : 1

Q.88 Which of the following is an earth-observation satellite to be launched jointly by NASA and ISRO?

- Ans
- 1. RISAT
 - 2. KALPANA
 - 3. OCEANSAT
 - 4. NISAR

Question ID : 115135735
Option 1 ID : 1151352937
Option 2 ID : 1151352939
Option 3 ID : 1151352938
Option 4 ID : 1151352940
Status : Marked For Review
Chosen Option : 1

Q.89 The Ministry of Culture organised a flagship festival to achieve the goal of 'Ek Bharat Shreshtha Bharat' in West Bengal in February 2021. What was the name of that festival?

- Ans
- 1. Sankalp Mahotsav
 - 2. Rashtriya Shakti Mahotsav
 - 3. Amrit Mahotsav
 - 4. Rashtriya Sanskriti Mahotsav

Question ID : 115135732
Option 1 ID : 1151352928
Option 2 ID : 1151352927
Option 3 ID : 1151352926
Option 4 ID : 1151352925
Status : Not Answered
Chosen Option : --

Q.90 Fiat money is the one which _____.

- Ans
- 1. has taxes equal to government spending
 - 2. has no intrinsic value
 - 3. has intrinsic value equal to the face value
 - 4. does not go any further transformation

Question ID : 115135753
Option 1 ID : 1151353012
Option 2 ID : 1151353009
Option 3 ID : 1151353010
Option 4 ID : 1151353011
Status : Not Answered
Chosen Option : --

Q.91 In a certain code language,
'always bring your medicines' is coded as 'ye si ut oh',
'bring every friend' is coded as 'mg td ye',
'always your best friend' is coded as 'ut jo si mg'.
(Note: All codes are two letter codes only)

If 'your every move' is coded as 'px td ut', what is the probable code for 'always best medicines' in the given code language?

- Ans**
- 1. jo si ye
 - 2. oh si jo
 - 3. td mg ut
 - 4. oh ye td

Question ID : 1151351072
Option 1 ID : 1151354286
Option 2 ID : 1151354285
Option 3 ID : 1151354288
Option 4 ID : 1151354287
Status : Answered
Chosen Option : 2

Q.92 The first English factory was set up on the banks of the river Hugli in _____.

- Ans**
- 1. 1641 CE
 - 2. 1651 CE
 - 3. 1671 CE
 - 4. 1661 CE

Question ID : 115135775
Option 1 ID : 1151353097
Option 2 ID : 1151353098
Option 3 ID : 1151353100
Option 4 ID : 1151353099
Status : Not Answered
Chosen Option : --

Q.93 Which former athlete was honoured with the Lifetime Achievement Award at BBC Indian Sportswoman of the Year 2021?

- Ans**
- 1. Anita Sood
 - 2. Anju Bobby George
 - 3. Diana Edulji
 - 4. PT Usha

Question ID : 115135734
Option 1 ID : 1151352935
Option 2 ID : 1151352933
Option 3 ID : 1151352936
Option 4 ID : 1151352934
Status : Answered
Chosen Option : 2

Q.94 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

15, 8, 12 = 10

26, 6, 13 = 12

11, 12, 4 = ?

Ans 1. 28

2. 33

3. 11

4. 19

Question ID : 1151351066

Option 1 ID : 1151354263

Option 2 ID : 1151354264

Option 3 ID : 1151354262

Option 4 ID : 1151354261

Status : Not Answered

Chosen Option : --

Q.95 How many such pairs of letters are there in the word DOLPHIN (in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

Ans 1. None

2. Four

3. Two

4. Three

Question ID : 1151351067

Option 1 ID : 1151354268

Option 2 ID : 1151354266

Option 3 ID : 1151354267

Option 4 ID : 1151354265

Status : Answered

Chosen Option : 2

Q.96 The sum of two numbers is 72. If the numbers are in the ratio 3 : 5, then find the positive difference between the two numbers.

Ans 1. 15

2. 20

3. 14

4. 18

Question ID : 1151351299

Option 1 ID : 1151355196

Option 2 ID : 1151355194

Option 3 ID : 1151355195

Option 4 ID : 1151355193

Status : Answered

Chosen Option : 4

Q.97 Name a low-cost ventilator equivalent to commercially available high-end ventilators developed by the Vikram Sarabhai Space Center (VSSC) of Indian Space Research Organisation in May 2021.

- Ans
- 1. VaRun
 - 2. GaTi
 - 3. JeeVan
 - 4. VaU

Question ID : 115135738
Option 1 ID : 1151352950
Option 2 ID : 1151352951
Option 3 ID : 1151352949
Option 4 ID : 1151352952
Status : Answered
Chosen Option : 4

Q.98 REM is related to IVN as per the English alphabetical order in the same way as DOH is related to WLS. Following the same pattern, KEY is related to _____.

- Ans
- 1. QVB
 - 2. PUC
 - 3. QUD
 - 4. PVB

Question ID : 1151351059
Option 1 ID : 1151354233
Option 2 ID : 1151354235
Option 3 ID : 1151354236
Option 4 ID : 1151354234
Status : Answered
Chosen Option : 4

Q.99 The Rigveda is a collection of 1,028 hymns divided into _____ mandalas.

- Ans
- 1. 7
 - 2. 10
 - 3. 9
 - 4. 14

Question ID : 115135770
Option 1 ID : 1151353077
Option 2 ID : 1151353078
Option 3 ID : 1151353079
Option 4 ID : 1151353080
Status : Answered
Chosen Option : 2

Q.100 The length of the base of a triangle is 6 cm more than the corresponding altitude. If the area of the triangle is 108 cm^2 , find the length of the base of the triangle.

- Ans
- 1. 12 cm
 - 2. 9 cm
 - 3. 18 cm
 - 4. 27 cm

Question ID : 1151351297
Option 1 ID : 1151355187
Option 2 ID : 1151355188
Option 3 ID : 1151355186
Option 4 ID : 1151355185
Status : Answered
Chosen Option : 3

Q.101 Remu's marks were wrongly entered as 99 in place of 9. Due to this error, the average marks of the class were 2.25 more than the actual average. What is the number of students in the class?

- Ans
- 1. 40
 - 2. 36
 - 3. 42
 - 4. 38

Question ID : 1151351319
Option 1 ID : 1151355274
Option 2 ID : 1151355276
Option 3 ID : 1151355273
Option 4 ID : 1151355275
Status : Answered
Chosen Option : 1

Q.102 The average of 25 numbers is 48.2. If the average of the first 10 numbers is 47 and the average of the last 12 numbers is 49, then find the average of 58, 69 and the remaining numbers.

- Ans
- 1. 53.7
 - 2. 54.8
 - 3. 52
 - 4. 55.9

Question ID : 1151351317
Option 1 ID : 1151355266
Option 2 ID : 1151355267
Option 3 ID : 1151355265
Option 4 ID : 1151355268
Status : Answered
Chosen Option : 2

Q.103 Find the greatest value of k for which the 6-digit number 24312k is divisible by 6.

- Ans
- 1. 6
 - 2. 4
 - 3. 8
 - 4. 0

Question ID : 1151351303
Option 1 ID : 1151355211
Option 2 ID : 1151355210
Option 3 ID : 1151355212
Option 4 ID : 1151355209
Status : Answered
Chosen Option : 1

Q.104 Of the food items listed below, which is the richest source of Vitamin C?

- Ans
- 1. Eggs
 - 2. Citrus fruits
 - 3. Pulses
 - 4. Dates

Question ID : 115135765
Option 1 ID : 1151353060
Option 2 ID : 1151353057
Option 3 ID : 1151353058
Option 4 ID : 1151353059
Status : Answered
Chosen Option : 2

Q.105 Which two signs should be interchanged to make the following equation correct?

$$12 - 4 + 8 \times 3 \div 7 = 20$$

- Ans
- 1. $\times, +$
 - 2. $+, -$
 - 3. $+, -$
 - 4. \div, \times

Question ID : 1151351074
Option 1 ID : 1151354296
Option 2 ID : 1151354295
Option 3 ID : 1151354294
Option 4 ID : 1151354293
Status : Answered
Chosen Option : 3

Q.106 In which of the following years did the Monopolies and Restrictive Trade Practices Act (MRTP) became effective?

- Ans 1. 1968
 2. 1970
 3. 1974
 4. 1978

Question ID : 115135759
Option 1 ID : 1151353036
Option 2 ID : 1151353034
Option 3 ID : 1151353033
Option 4 ID : 1151353035
Status : Not Answered
Chosen Option : --

Q.107 Which of the following is a standard internet protocol used for transmitting the files from one computer to another computer connected to the internet?

- Ans 1. SMTP
 2. FTP
 3. TELNET
 4. HTTP

Question ID : 115135780
Option 1 ID : 1151353119
Option 2 ID : 1151353117
Option 3 ID : 1151353120
Option 4 ID : 1151353118
Status : Answered
Chosen Option : 2

Q.108 Study the given digit-letter-symbol sequence carefully and answer the question that follows.

(Left)5 Q + S r 8 B @ A 3 ? 6 c < Z % 6 d & G S 2(Right)

If the given sequence is written in the reverse order, then which element will be 7th to the right of the 10th element from the right end?

- Ans 1. B
 2. 8
 3. %
 4. +

Question ID : 1151351044
Option 1 ID : 1151354173
Option 2 ID : 1151354174
Option 3 ID : 1151354175
Option 4 ID : 1151354176
Status : Answered
Chosen Option : 4

Q.109 If the median of $a, \frac{a}{2}, \frac{2a}{3}, \frac{a}{4}, \frac{3a}{5}$ is 6, then what is the value of a where a is natural number?

- Ans
- 1. 11
 - 2. 10
 - 3. 9
 - 4. 12

Question ID : 1151351309
Option 1 ID : 1151355235
Option 2 ID : 1151355234
Option 3 ID : 1151355233
Option 4 ID : 1151355236
Status : Not Answered
Chosen Option : --

Q.110 Who was the first political personality to discuss the concept of 'Poverty Line'?

- Ans
- 1. Mahatma Gandhi
 - 2. Rajendra Prasad
 - 3. Raja Ram Mohan Roy
 - 4. Dadabhai Naoroji

Question ID : 115135756
Option 1 ID : 1151353021
Option 2 ID : 1151353022
Option 3 ID : 1151353024
Option 4 ID : 1151353023
Status : Answered
Chosen Option : 4

Q.111 Article 352 of the Constitution of India deals with the:

- Ans
- 1. supreme court
 - 2. state emergency
 - 3. national emergency
 - 4. centre-state relations

Question ID : 115135750
Option 1 ID : 1151352999
Option 2 ID : 1151352997
Option 3 ID : 1151352998
Option 4 ID : 1151353000
Status : Answered
Chosen Option : 3

Q.112 In a school there are 360, 520 and 280 students in classes 5, 6 and 7 respectively. Buses are to be hired to take these students for a trip. Find the maximum number of students who can be accommodated in each bus if each bus must take same number of students, and each bus should have students from the same class.

- Ans
- 1. 20
 - 2. 40
 - 3. 30
 - 4. 50

Question ID : 1151351302
Option 1 ID : 1151355205
Option 2 ID : 1151355206
Option 3 ID : 1151355207
Option 4 ID : 1151355208
Status : Answered
Chosen Option : 2

Q.113 A man on a cliff observes a boat at an angle of depression of 30° , which is approaching the shore to a point exactly beneath the observer, at a uniform speed. Ten minutes later, the angle of depression of the boat is found to be 60° . Find the total time taken by the boat to reach the shore.

- Ans
- 1. 15 minutes
 - 2. 16 minutes
 - 3. 18 minutes
 - 4. 14 minutes

Question ID : 1151351307
Option 1 ID : 1151355227
Option 2 ID : 1151355226
Option 3 ID : 1151355225
Option 4 ID : 1151355228
Status : Answered
Chosen Option : 1

Q.114 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

a _ bca _ _ ca _ b _ _ abc

- Ans
- 1. abacaa
 - 2. bacaaa
 - 3. aabaca
 - 4. aaacba

Question ID : 1151351058
Option 1 ID : 1151354231
Option 2 ID : 1151354232
Option 3 ID : 1151354230
Option 4 ID : 1151354229
Status : Answered
Chosen Option : 3

Q.115 Which of the following is the constituent of Article 182 of the Indian Constitution?

Ans 1.

Power of the Deputy Speaker or other person to perform the duties of the office of, or to act as, Speaker.

2.

The Speaker or the Deputy Speaker not to preside while a resolution for his removal from office is under consideration.

3.

The Chairman and Deputy Chairman of the Legislative Council.

4.

Vacation and resignation of, and removal from, the offices of Chairman and Deputy Chairman.

Question ID : 115135760

Option 1 ID : 1151353038

Option 2 ID : 1151353037

Option 3 ID : 1151353039

Option 4 ID : 1151353040

Status : Not Answered

Chosen Option : --

Q.116 When $k > 0$, is subtracted from each of 11, 15, 20 and 30, the numbers so obtained in this order are in proportion. What is the mean proportional between $(2k + 2)$ and $3k^2$?

Ans 1. 32

2. 22

3. 18

4. 30

Question ID : 1151351304

Option 1 ID : 1151355216

Option 2 ID : 1151355214

Option 3 ID : 1151355213

Option 4 ID : 1151355215

Status : Answered

Chosen Option : 4

Q.117 Which of the following symbols at Sanchi stupas represents the first sermon of Buddha delivered at Sarnath?

Ans 1. Empty Seat

2. Wheel

3. Bodhi Tree

4. Elephant

Question ID : 115135776

Option 1 ID : 1151353102

Option 2 ID : 1151353104

Option 3 ID : 1151353103

Option 4 ID : 1151353101

Status : Answered

Chosen Option : 3

Q.118 Black Soil is dominant in which of the following physical divisions of India?

- Ans 1. Deccan traps
 2. Indo Gangetic plains
 3. Himalayan mountains
 4. Thar desert

Question ID : 115135741
 Option 1 ID : 1151352964
 Option 2 ID : 1151352961
 Option 3 ID : 1151352962
 Option 4 ID : 1151352963
 Status : Answered
 Chosen Option : 1

Q.119 If 'Pencil' is called 'Pen', 'Pen' is called 'Umbrella', 'Umbrella' is called 'Book', 'Book' is called 'Ruler', and 'Ruler' is called 'Computer', then which of the following can be used as protection against rain?

- Ans 1. Book
 2. Computer
 3. Umbrella
 4. Pencil

Question ID : 1151351046
 Option 1 ID : 1151354184
 Option 2 ID : 1151354182
 Option 3 ID : 1151354181
 Option 4 ID : 1151354183
 Status : Answered
 Chosen Option : 1

Q.120 The following table presents the number of candidates trained by a training centre over 6 years (2001 to 2006).

| Year | Batch 1 | Batch 2 | Batch 3 | Batch 4 | Batch 5 |
|------|---------|---------|---------|---------|---------|
| 2001 | 75 | 144 | 114 | 102 | 108 |
| 2002 | 90 | 126 | 102 | 84 | 126 |
| 2003 | 96 | 114 | 75 | 105 | 135 |
| 2004 | 105 | 90 | 150 | 90 | 75 |
| 2005 | 90 | 75 | 135 | 75 | 90 |
| 2006 | 105 | 60 | 165 | 45 | 120 |

The number of candidates trained in Batch 2 in 2001 was what percentage more than the number of candidates trained in Batch 5 in 2005?

- Ans 1. 32%
 2. 20%
 3. 60%
 4. 85%

Question ID : 1151351075
 Option 1 ID : 1151354300
 Option 2 ID : 1151354297
 Option 3 ID : 1151354298
 Option 4 ID : 1151354299
 Status : Answered
 Chosen Option : 3



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | iON Digital Zone iDZ 2 Sector 62 |
| Test Date | 12/06/2022 |
| Test Time | 9:00 AM - 10:30 AM |
| Subject | Level 5 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Which Article of the Indian Constitution is related with the oath or affirmation by judges of high courts?

- Ans
- 1. 187
 - 2. 256
 - 3. 219
 - 4. 231

Question ID : 115135516

Option 1 ID : 1151352061

Option 2 ID : 1151352062

Option 3 ID : 1151352064

Option 4 ID : 1151352063

Status : Answered

Chosen Option : 3

Q.2 An information is given, followed by two statements labelled I and II. Identify which of the statements is/are possible reason(s) behind the given information.

Information:

This year, schools will have to operate on a hybrid model i.e. online as well physical school.

Statements:

I. Many parents are still not willing to send their children to places with large gatherings owing to a pandemic

II. In schools, seating capacity will not be adequate to accommodate all the enrolled students owing to the social distancing norms.

- Ans**
- 1. Neither statement I nor II is a possible reason.
 - 2. Both statements I and II are possible reasons.
 - 3. Only statement I is a possible reason.
 - 4. Only statement II is a possible reason.

Question ID : 115135888
Option 1 ID : 1151353552
Option 2 ID : 1151353551
Option 3 ID : 1151353549
Option 4 ID : 1151353550
Status : Answered
Chosen Option : 1

Q.3 The reproductive parts in animals produce male and female gametes that fuse to form a:

- Ans**
- 1. Ovum
 - 2. Foetus
 - 3. Embryo
 - 4. Zygote

Question ID : 115135513
Option 1 ID : 1151352049
Option 2 ID : 1151352051
Option 3 ID : 1151352050
Option 4 ID : 1151352052
Status : Answered
Chosen Option : 4

Q.4 Indian men's hockey team won bronze medal by defeating which country in Tokyo 2020 Summer Olympics in August 2021?

- Ans**
- 1. Australia
 - 2. Germany
 - 3. Netherland
 - 4. Belgium

Question ID : 115135487
Option 1 ID : 1151351947
Option 2 ID : 1151351946
Option 3 ID : 1151351948
Option 4 ID : 1151351945
Status : Answered
Chosen Option : 2

Q.5 The Sanskrit drama 'Ratnavali', about the love story of Princess Ratnavali is said to have been written by _____.

- Ans**
- 1. Kalidasa
 - 2. Harsha
 - 3. Bhavabhuti
 - 4. Vishakhadutta

Question ID : 115135518
Option 1 ID : 1151352072
Option 2 ID : 1151352069
Option 3 ID : 1151352071
Option 4 ID : 1151352070
Status : Answered
Chosen Option : 1

Q.6 Read the given statements and conclusions carefully. Decide which of the given conclusion/s follow based on the statements.

Statements: $P > Z, N < T, M > N, Z > M$

Conclusions:

I. $P < T$

II. $N < Z$

- Ans**
- 1. Neither I nor II is true
 - 2. Both I and II are true
 - 3. Only II is true
 - 4. Only I is true

Question ID : 115135876
Option 1 ID : 1151353504
Option 2 ID : 1151353503
Option 3 ID : 1151353502
Option 4 ID : 1151353501
Status : Answered
Chosen Option : 3

Q.7 As of February 2022, how many elements are there in the Modern Periodic Table?

- Ans**
- 1. 148
 - 2. 118
 - 3. 108
 - 4. 138

Question ID : 115135515
Option 1 ID : 1151352060
Option 2 ID : 1151352059
Option 3 ID : 1151352057
Option 4 ID : 1151352058
Status : Answered
Chosen Option : 2

Q.8 Rubi and Juhi are sisters. Krishna is Juhi's father's father. Reshma is the mother of Arvind. Arvind is the father of Rohit, who is the only brother of Rubi. How is Krishna related to Rohit?

- Ans**
- 1. Mother's brother
 - 2. Father's father
 - 3. Father
 - 4. Mother's father

Question ID : 115135868
Option 1 ID : 1151353470
Option 2 ID : 1151353471
Option 3 ID : 1151353469
Option 4 ID : 1151353472
Status : Answered
Chosen Option : 3

Q.9 Six people A, B, C, D, E and F are sitting around a circular table facing the centre. C sits second to the left of B. E is an immediate neighbour of B. F sits third to the left of E. D sits second to the left of A. Who sits to the immediate right of A?

- Ans**
- 1. E
 - 2. B
 - 3. C
 - 4. F

Question ID : 115135897
Option 1 ID : 1151353586
Option 2 ID : 1151353587
Option 3 ID : 1151353585
Option 4 ID : 1151353588
Status : Answered
Chosen Option : 3

Q.10 If $6y^2 - 13y + 6 = 0$, then find the product of the two roots of the equation.

- Ans**
- 1. -1
 - 2. 1
 - 3. $-\frac{13}{6}$
 - 4. $\frac{13}{6}$

Question ID : 115135926
Option 1 ID : 1151353703
Option 2 ID : 1151353702
Option 3 ID : 1151353701
Option 4 ID : 1151353704
Status : Answered
Chosen Option : 4

Q.11 The surface area of a sphere is 61600 sq. cm. Find the volume of the sphere (in cu m). [Use $\pi = \frac{22}{7}$]

- Ans
- ✓ 1. $\frac{4.312}{3}$
 - ✗ 2. 4.312
 - ✗ 3. $\frac{43.12}{3}$
 - ✗ 4. 43.12

Question ID : 115135928
Option 1 ID : 1151353712
Option 2 ID : 1151353710
Option 3 ID : 1151353711
Option 4 ID : 1151353709
Status : Answered
Chosen Option : 1

Q.12 There are 3 badminton players in each stream -Commerce, Science and Arts. A, B and C are from Commerce, P, Q and R are from Science, J, K and L are from Arts. A team of 4 badminton players are to be sent for a tournament with following conditions:

- (i) There must be at least one student from each stream.
- (ii) P will not go with Q or R.
- (iii) A and C will always go together.
- (iv) K and L will always go together.

Which of the following combinations of players is a possible combination for the tournament?

- Ans
- ✓ 1. A, C, P and J
 - ✗ 2. A, Q, R and J
 - ✗ 3. B, Q, J and K
 - ✗ 4. B, P, R and J

Question ID : 115135878
Option 1 ID : 1151353510
Option 2 ID : 1151353512
Option 3 ID : 1151353509
Option 4 ID : 1151353511
Status : Not Answered
Chosen Option : --

Q.13 Valley of the Kings – one of the most important archaeological sites in the world is located in _____.

- Ans
- ✓ 1. Egypt
 - ✗ 2. Norway
 - ✗ 3. Turkey
 - ✗ 4. Thailand

Question ID : 115135499
Option 1 ID : 1151351994
Option 2 ID : 1151351995
Option 3 ID : 1151351996
Option 4 ID : 1151351993
Status : Answered
Chosen Option : 1

Q.14 The following question is based on the given words.

PLAN FORE RAMP RANG SAND

If in each word, the fourth letter is changed to the next letter in the English alphabetical order, how many letter clusters thus formed will have two vowels?

- Ans
- 1. Two
 - 2. Three
 - 3. None
 - 4. One

Question ID : 115135896
Option 1 ID : 1151353583
Option 2 ID : 1151353584
Option 3 ID : 1151353581
Option 4 ID : 1151353582
Status : Answered
Chosen Option : 1

Q.15 From the given options, which two numbers should be interchanged so that the value of Y becomes 29?

$$6 \times 4 - 5 + 9 + 3 = Y$$

- Ans
- 1. 5 and 3
 - 2. 4 and 5
 - 3. 6 and 9
 - 4. 9 and 3

Question ID : 115135870
Option 1 ID : 1151353479
Option 2 ID : 1151353478
Option 3 ID : 1151353477
Option 4 ID : 1151353480
Status : Answered
Chosen Option : 2

Q.16 If $\sqrt{3} \tan 2\theta - 3 = 0$, then find the value of $\tan\theta \sec\theta - \sin\theta$ where $0 < \theta < 90^\circ$

- Ans
- 1. $\frac{7}{6}$
 - 2. $\frac{5}{6}$
 - 3. $\frac{2}{3}$
 - 4. $\frac{1}{6}$

Question ID : 115135935
Option 1 ID : 1151353739
Option 2 ID : 1151353737
Option 3 ID : 1151353740
Option 4 ID : 1151353738
Status : Answered
Chosen Option : 4

Q.17 In which of the following years was the Bengal State Prisoners Regulation (Bengal Regulation III) passed?

- Ans
- 1. 1876
 - 2. 1857
 - 3. 1818
 - 4. 1812

Question ID : 115135519

Option 1 ID : 1151352073

Option 2 ID : 1151352076

Option 3 ID : 1151352074

Option 4 ID : 1151352075

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.18 $\frac{9}{15} \times \frac{45}{81} \times \left\{ \frac{49}{6} \times \left(\frac{16}{7} - 2 \right) \right\} \times \frac{24}{5} \div \frac{16}{15} = ?$

- Ans
- 1. $\frac{5}{9}$
 - 2. $\frac{7}{2}$
 - 3. $\frac{2}{7}$
 - 4. $\frac{9}{5}$

Question ID : 115135905

Option 1 ID : 1151353619

Option 2 ID : 1151353618

Option 3 ID : 1151353617

Option 4 ID : 1151353620

Status : Answered

Chosen Option : 2

Q.19 Which of the following is NOT an example of rocks?

- Ans
- 1. Granite
 - 2. Asphalt
 - 3. Schist
 - 4. Basalt

Question ID : 115135512

Option 1 ID : 1151352047

Option 2 ID : 1151352045

Option 3 ID : 1151352048

Option 4 ID : 1151352046

Status : Answered

Chosen Option : 3

Q.20 Alha singing is a prominent genre of folk songs of some parts of:

- Ans
- 1. Assam
 - 2. Punjab
 - 3. Uttar Pradesh
 - 4. Odisha

Question ID : 115135517
Option 1 ID : 1151352068
Option 2 ID : 1151352065
Option 3 ID : 1151352066
Option 4 ID : 1151352067
Status : Answered
Chosen Option : 3

Q.21 Who received the World Food Prize 2021, for unlocking the benefits of fish for diet, health and livelihood Across the Global South?

- Ans
- 1. Dr Shakuntala Haraksingh Thilsted
 - 2. Dr Rattan Lal
 - 3. Dr Sanjaya Rajaram
 - 4. Dr Modadugu Vijay Gupta

Question ID : 115135484
Option 1 ID : 1151351936
Option 2 ID : 1151351933
Option 3 ID : 1151351934
Option 4 ID : 1151351935
Status : Answered
Chosen Option : 1

Q.22 A circular racing track has been developed in a field. If the difference between the outer circumference and the inner circumference of the racing track is 33 m, then find the width of the track (in m).

(Use $\pi = \frac{22}{7}$)

- Ans
- 1. $5\frac{1}{4}$
 - 2. $5\frac{3}{4}$
 - 3. $5\frac{1}{5}$
 - 4. $4\frac{3}{4}$

Question ID : 115135930
Option 1 ID : 1151353718
Option 2 ID : 1151353719
Option 3 ID : 1151353717
Option 4 ID : 1151353720
Status : Answered
Chosen Option : 1

Q.23 Two chords AB and CD of a circle intersect at a point F outside the circle.

If $AF = 12$ cm, $BF = 4$ cm and $CF = 16$ cm, find the length of CD.

- Ans
- 1. 13 cm
 - 2. 12 cm
 - 3. 11 cm
 - 4. 10 cm

Question ID : 115135927
Option 1 ID : 1151353708
Option 2 ID : 1151353707
Option 3 ID : 1151353706
Option 4 ID : 1151353705
Status : Answered
Chosen Option : 1

Q.24 Which of the following numbers is divisible by 30?

- Ans
- 1. 34560
 - 2. 45670
 - 3. 23450
 - 4. 12340

Question ID : 115135923
Option 1 ID : 1151353691
Option 2 ID : 1151353692
Option 3 ID : 1151353690
Option 4 ID : 1151353689
Status : Answered
Chosen Option : 1

Q.25 The Valmiki Ambedkar Awas Yojana is aimed at providing:

- Ans
- 1. infrastructure for all the citizens
 - 2. housing and toilet facilities to slum dwellers living below poverty line
 - 3. Foodgrains to slum dwellers living below poverty line
 - 4. financial assistance to slum dwellers living below poverty line

Question ID : 115135508
Option 1 ID : 1151352029
Option 2 ID : 1151352030
Option 3 ID : 1151352031
Option 4 ID : 1151352032
Status : Answered
Chosen Option : 2

Q.26 What is the smallest cubic number, which is divisible by 72, 108 and 300?

- Ans
- 1. 3375
 - 2. 27000
 - 3. 5400
 - 4. 21600

Question ID : 115135917
Option 1 ID : 1151353668
Option 2 ID : 1151353666
Option 3 ID : 1151353665
Option 4 ID : 1151353667
Status : Answered
Chosen Option : 2

Q.27 Into how many books is the Akbar Nama divided?

- Ans
- 1. 3 books
 - 2. 4 books
 - 3. 2 books
 - 4. 5 books

Question ID : 115135521
Option 1 ID : 1151352083
Option 2 ID : 1151352084
Option 3 ID : 1151352082
Option 4 ID : 1151352081
Status : Answered
Chosen Option : 1

Q.28 Which of the following lakes is a brackish water lake?

- Ans
- 1. Pulicat Lake
 - 2. Dal Lake
 - 3. Loktak Lake
 - 4. Wular Lake

Question ID : 115135495
Option 1 ID : 1151351979
Option 2 ID : 1151351978
Option 3 ID : 1151351980
Option 4 ID : 1151351977
Status : Answered
Chosen Option : 1

Q.29 The length of each edge of a cube is 2.6 cm. What is the total surface area (in cm^2) of the cube?

- Ans**
- 1. 39.96
 - 2. 40.56
 - 3. 40.76
 - 4. 40.36

Question ID : 115135915
Option 1 ID : 1151353657
Option 2 ID : 1151353659
Option 3 ID : 1151353660
Option 4 ID : 1151353658
Status : Answered
Chosen Option : 2

Q.30 Ravi has to go from Hyderabad to Delhi. The distance between Hyderabad and Delhi is 1,200 kms. He decides to travel 25% of the distance on foot, 30% of the distance by bus, 15% of the distance by train and the remaining distance by an airplane. What is the distance travelled by Ravi by an Airplane?

- Ans**
- 1. 300 km
 - 2. 360 km
 - 3. 580 km
 - 4. 425 km

Question ID : 115135906
Option 1 ID : 1151353623
Option 2 ID : 1151353621
Option 3 ID : 1151353624
Option 4 ID : 1151353622
Status : Answered
Chosen Option : 2

Q.31 Who among the following is the supreme commander of the Indian armed forces?

- Ans**
- 1. Prime Minister
 - 2. President
 - 3. Defence Minister
 - 4. Speaker of Lok Sabha

Question ID : 115135502
Option 1 ID : 1151352005
Option 2 ID : 1151352008
Option 3 ID : 1151352007
Option 4 ID : 1151352006
Status : Answered
Chosen Option : 2

Q.32 Which of the following is an example of a living fossil tree?

- Ans 1. Ginkgo biloba
 2. Funaria
 3. Silver oak
 4. Dryopteris

Question ID : 115135511
Option 1 ID : 1151352042
Option 2 ID : 1151352041
Option 3 ID : 1151352044
Option 4 ID : 1151352043
Status : Not Answered
Chosen Option : --

Q.33 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$67.96 + 5.12 - 0.89 + 31.88 = ?$$

- Ans 1. 73
 2. 35
 3. 48
 4. 150

Question ID : 115135867
Option 1 ID : 1151353467
Option 2 ID : 1151353468
Option 3 ID : 1151353466
Option 4 ID : 1151353465
Status : Answered
Chosen Option : 1

Q.34 A certain sum amounts to ₹22,494 in 7 years at x% per annum on simple interest. If the rate of simple interest per annum had been (x + 4)%, the amount payable after 7 years would have been ₹25,917. Find the sum invested.

- Ans 1. ₹11,975
 2. ₹12,275
 3. ₹12,175
 4. ₹12,225

Question ID : 115135911
Option 1 ID : 1151353643
Option 2 ID : 1151353642
Option 3 ID : 1151353644
Option 4 ID : 1151353641
Status : Answered
Chosen Option : 4

Q.35 The Sattriya dance form was introduced by _____ in 15th Century AD in Assam.

Ans 1. Mahapurusha Srimanta Sankaradeva

2. Raja Bhag Chandra

3. Guru Pankaj Charandas

4. Jayaprabha Menon

Question ID : 115135525

Option 1 ID : 1151352098

Option 2 ID : 1151352099

Option 3 ID : 1151352097

Option 4 ID : 1151352100

Status : Answered

Chosen Option : 1

Q.36 Study the given information carefully and answer the question that follows.

In a boat, people are sitting in two parallel rows, with five people each in a row, in such a way that there is equal distance between adjacent persons.

In the first row, Mani, Nani, Alex, Puri and Tuli are seated (not necessarily in the same order) and all of them are facing south.

In the second row, Sharma, Atkin, Putin, Neha and Priya are seated (not necessarily in the same order) and all of them are facing north.

Therefore, people in the opposite rows face each other in this arrangement. Priya sits third to the right of Atkin. Atkin sits at one of the extreme ends. Sharma sits second to the left of Priya. The person facing Sharma sits to the immediate right of Nani. Puri sits second to left of Nani. Mani is not an immediate neighbour of Nani. Only two people sit between Mani and Alex. Neither Nani nor Mani faces Neha.

Who among the following is facing Tuli?

Ans 1. Sharma

2. Priya

3. Neha

4. Atkin

Question ID : 115135866

Option 1 ID : 1151353462

Option 2 ID : 1151353463

Option 3 ID : 1151353461

Option 4 ID : 1151353464

Status : Not Answered

Chosen Option : --

Q.37 In a certain code language, 'cip civ cin' is written as 'life is good', 'cip cin er' is written as 'love is life'. How will 'love' be written as in that language?

Ans 1. cin

2. oob

3. er

4. cip

Question ID : 115135881

Option 1 ID : 1151353523

Option 2 ID : 1151353524

Option 3 ID : 1151353521

Option 4 ID : 1151353522

Status : Answered

Chosen Option : 3

Q.38 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the statements.

Statements:

$$A > Z \geq P > M$$

$$P < R$$

Conclusions:

$$I. A > R$$

$$II. M < R$$

- Ans**
- 1. Only II is true
 - 2. Only I is true
 - 3. Neither I nor II is true
 - 4. Both I and II are true

Question ID : 115135883
Option 1 ID : 1151353530
Option 2 ID : 1151353529
Option 3 ID : 1151353532
Option 4 ID : 1151353531
Status : Answered
Chosen Option : 1

Q.39 In which Schedule of the Constitution of India were 22 languages mentioned?

- Ans**
- 1. 8th Schedule
 - 2. 4th Schedule
 - 3. 5th Schedule
 - 4. 3rd Schedule

Question ID : 115135500
Option 1 ID : 1151352000
Option 2 ID : 1151351998
Option 3 ID : 1151351999
Option 4 ID : 1151351997
Status : Answered
Chosen Option : 1

Q.40 In a mixture of 90 litres, the ratio of milk to water is 4 : 1. In another mixture of 90 litres, the ratio of milk to water is 3 : 2. What is the positive difference between the quantities of milk in the two mixtures?

- Ans**
- 1. 23 litres
 - 2. 18 litres
 - 3. 16 litres
 - 4. 22 litres

Question ID : 115135907
Option 1 ID : 1151353627
Option 2 ID : 1151353625
Option 3 ID : 1151353628
Option 4 ID : 1151353626
Status : Answered
Chosen Option : 2

Q.41 Sudhir is 4.5 times as efficient as Aarav. If they work together, they can complete a piece of work in 8 days. How many days will Aarav take to do the same work alone?

- Ans
- 1. 36
 - 2. 48
 - 3. 44
 - 4. 40

Question ID : 115135912
Option 1 ID : 1151353646
Option 2 ID : 1151353648
Option 3 ID : 1151353647
Option 4 ID : 1151353645
Status : Answered
Chosen Option : 3

Q.42 Which of the following countries does NOT have direct access to a sea?

- Ans
- 1. Myanmar
 - 2. Bangladesh
 - 3. Nepal
 - 4. Pakistan

Question ID : 115135496
Option 1 ID : 1151351983
Option 2 ID : 1151351982
Option 3 ID : 1151351981
Option 4 ID : 1151351984
Status : Answered
Chosen Option : 3

Q.43 A solid metallic sphere of radius 3 cm is melted and drawn into a wire of thickness 4 mm. What is the length of the wire (in m)?

- Ans
- 1. 9.25
 - 2. 7.5
 - 3. 9
 - 4. 8

Question ID : 115135931
Option 1 ID : 1151353724
Option 2 ID : 1151353721
Option 3 ID : 1151353723
Option 4 ID : 1151353722
Status : Answered
Chosen Option : 3

Q.44 Who approved a policy on declassification of war histories in June 2021?

- Ans
- 1. Amit Shah
 - 2. Jyotiraditya M Scindia
 - 3. Rajnath Singh
 - 4. Narendra Modi

Question ID : 115135482
Option 1 ID : 1151351926
Option 2 ID : 1151351928
Option 3 ID : 1151351927
Option 4 ID : 1151351925
Status : Answered
Chosen Option : 4

Q.45 What is the default alignment of numbers in an Excel worksheet?

- Ans
- 1. Justify
 - 2. Center
 - 3. Right
 - 4. Left

Question ID : 115135529
Option 1 ID : 1151352116
Option 2 ID : 1151352115
Option 3 ID : 1151352114
Option 4 ID : 1151352113
Status : Answered
Chosen Option : 4

Q.46 'Huli Vesha' is a popular folk dance in the coastal region of _____.

- Ans
- 1. Kerala
 - 2. Odisha
 - 3. Gujarat
 - 4. Karnataka

Question ID : 115135526
Option 1 ID : 1151352102
Option 2 ID : 1151352103
Option 3 ID : 1151352104
Option 4 ID : 1151352101
Status : Not Answered
Chosen Option : --

Q.47 In which type of chemical reaction do crystals of ferrous sulphate lose water on heating and the colour of the crystals changes from light green to white?

- Ans**
- 1. Decomposition reaction
 - 2. Combination reaction
 - 3. Displacement reaction
 - 4. Double displacement reaction

Question ID : 115135514
Option 1 ID : 1151352056
Option 2 ID : 1151352054
Option 3 ID : 1151352055
Option 4 ID : 1151352053
Status : Answered
Chosen Option : 3

Q.48 A sum of ₹9,800 was invested for a year at 10% interest per annum, compounded half-yearly. What would be the interest payable at the end of the year?

- Ans**
- 1. ₹1,003.50
 - 2. ₹1,004.50
 - 3. ₹1,005.60
 - 4. ₹980

Question ID : 115135929
Option 1 ID : 1151353716
Option 2 ID : 1151353714
Option 3 ID : 1151353713
Option 4 ID : 1151353715
Status : Answered
Chosen Option : 2

Q.49 In the data set given below, what is the difference between the Median and the Mode?

{2,1, 5, 6, 7, 8, 9,3 ,11 ,15 ,17 ,19,21 ,27 ,31 ,31 ,33 ,16.5 ,14 ,10}

- Ans**
- 1. 19
 - 2. 17
 - 3. 10
 - 4. 15

Question ID : 115135910
Option 1 ID : 1151353637
Option 2 ID : 1151353639
Option 3 ID : 1151353638
Option 4 ID : 1151353640
Status : Answered
Chosen Option : 2

Q.50 As per UN (World Population Prospects 2019), _____ led the ranking for countries with the highest population density in 2019.

- Ans**
- 1. Netherlands
 - 2. Sweden
 - 3. Hong Kong
 - 4. Monaco

Question ID : 115135498
Option 1 ID : 1151351991
Option 2 ID : 1151351992
Option 3 ID : 1151351989
Option 4 ID : 1151351990
Status : Answered
Chosen Option : 3

Q.51 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

A _ BD _ CEB _ CEB _

- Ans**
- 1. CEADAD
 - 2. CDADEA
 - 3. CADADE
 - 4. CDAEAD

Question ID : 115135874
Option 1 ID : 1151353496
Option 2 ID : 1151353494
Option 3 ID : 1151353493
Option 4 ID : 1151353495
Status : Answered
Chosen Option : 1

Q.52 There are eight persons—Manoj, Nitya, Varun, Pranay, Kali, Reva, Sarayu and Teena. All of them are sitting in a straight row and are facing North but not necessarily in the same order. There are only two persons sitting between Reva and Pranay. The number of persons sitting between Kali and Manoj is the same as the number of persons sitting between Pranay and Sarayu. Varun is not a neighbour of Sarayu. Sarayu is sitting to the immediate left of Nitya. Kali is sitting second to the left of Reva. Reva is fourth from the extreme right end. Manoj sits at one of the extreme ends of the row. Teena sits to the immediate right of Kali. How many persons are seated to the left of Nitya?

- Ans**
- 1. Three
 - 2. Four
 - 3. One
 - 4. Six

Question ID : 115135880
Option 1 ID : 1151353518
Option 2 ID : 1151353519
Option 3 ID : 1151353517
Option 4 ID : 1151353520
Status : Not Answered
Chosen Option : --

Q.53 Which of the following states has zero Scheduled Tribe population as per Census 2011?

- Ans
- 1. West Bengal
 - 2. Maharashtra
 - 3. Punjab
 - 4. Assam

Question ID : 115135497
Option 1 ID : 1151351985
Option 2 ID : 1151351987
Option 3 ID : 1151351986
Option 4 ID : 1151351988
Status : Answered
Chosen Option : 3

Q.54 How many gold medals did India win in the Asian Junior Boxing Championship 2021 in Dubai?

- Ans
- 1. Six
 - 2. Five
 - 3. Eight
 - 4. Seven

Question ID : 115135486
Option 1 ID : 1151351942
Option 2 ID : 1151351941
Option 3 ID : 1151351944
Option 4 ID : 1151351943
Status : Answered
Chosen Option : 4

Q.55 A can complete 12% of the work in 15% of the allotted time. A and B worked for the entire period of the allotted time and the work got completed on time. What portion of the work was done by B?

- Ans
- 1. 10%
 - 2. 20%
 - 3. 15%
 - 4. 25%

Question ID : 115135925
Option 1 ID : 1151353698
Option 2 ID : 1151353700
Option 3 ID : 1151353699
Option 4 ID : 1151353697
Status : Answered
Chosen Option : 2

Q.56 As of December 2021, the number of High Courts in India are _____.

- Ans
- 1. 25
 - 2. 30
 - 3. 28
 - 4. 20

Question ID : 115135501
Option 1 ID : 1151352002
Option 2 ID : 1151352004
Option 3 ID : 1151352003
Option 4 ID : 1151352001
Status : Answered
Chosen Option : 1

Q.57 When we divide NNP (Net national product) by the total population of a nation we get _____.

- Ans
- 1. per capita income
 - 2. resource growth
 - 3. Gross National Product
 - 4. external dividend

Question ID : 115135504
Option 1 ID : 1151352013
Option 2 ID : 1151352014
Option 3 ID : 1151352016
Option 4 ID : 1151352015
Status : Answered
Chosen Option : 1

Q.58 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the statements.

Statements:

$K = P < C; P > Q; Q > L$

Conclusions:

I. $Q < C$

II. $K > L$

- Ans
- 1. Both conclusions I and II are true
 - 2. Neither conclusion I nor II is true
 - 3. Only conclusion II is true
 - 4. Only conclusion I is true

Question ID : 115135873
Option 1 ID : 1151353492
Option 2 ID : 1151353491
Option 3 ID : 1151353490
Option 4 ID : 1151353489
Status : Answered
Chosen Option : 1

Q.59 The average weight of 14 students of a class is 20 kg. If a student leaves the class, the average weight of the class drops by 2 kg. Find the weight of the student (in kg) who left the class.

- Ans**
- 1. 43
 - 2. 45
 - 3. 46
 - 4. 49

Question ID : 115135909
Option 1 ID : 1151353633
Option 2 ID : 1151353635
Option 3 ID : 1151353636
Option 4 ID : 1151353634
Status : Answered
Chosen Option : 3

Q.60 Where was the first 'Open Rock Museum' inaugurated by the Union Minister of State for Science & Technology and Earth Sciences, on January 6, 2021?

- Ans**
- 1. Hyderabad
 - 2. Guwahati
 - 3. Kochi
 - 4. Bhubaneshwar

Question ID : 115135493
Option 1 ID : 1151351969
Option 2 ID : 1151351972
Option 3 ID : 1151351970
Option 4 ID : 1151351971
Status : Answered
Chosen Option : 1

Q.61 The first railway line in India was laid in the year 1853 from Bombay to _____.

- Ans**
- 1. Thane
 - 2. Nagpur
 - 3. Pune
 - 4. Nasik

Question ID : 115135491
Option 1 ID : 1151351964
Option 2 ID : 1151351962
Option 3 ID : 1151351961
Option 4 ID : 1151351963
Status : Answered
Chosen Option : 1

Q.62 Which of the following economic activities falls under the primary sector?

- Ans
- 1. Mining
 - 2. Education
 - 3. Banking
 - 4. Manufacturing

Question ID : 115135490
Option 1 ID : 1151351959
Option 2 ID : 1151351958
Option 3 ID : 1151351960
Option 4 ID : 1151351957
Status : Answered
Chosen Option : 1

Q.63 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All men are robots.

All robots are machines.

Conclusions:

I. All machines are men.

II. Some robots are men.

- Ans
- 1. Only conclusion I follows
 - 2. Neither conclusion I nor II follows
 - 3. Both conclusions I and II follow
 - 4. Only conclusion II follows

Question ID : 115135872
Option 1 ID : 1151353485
Option 2 ID : 1151353488
Option 3 ID : 1151353487
Option 4 ID : 1151353486
Status : Answered
Chosen Option : 4

Q.64 With reference to the Green Revolution in India, what is the full form of HYVP?

- Ans
- 1. High-Yielding Varieties Programme
 - 2. High-Yielding Varieties Plants
 - 3. High-Yielding Varieties Pattern
 - 4. High-Yielding Varieties Patent

Question ID : 115135510
Option 1 ID : 1151352040
Option 2 ID : 1151352039
Option 3 ID : 1151352037
Option 4 ID : 1151352038
Status : Answered
Chosen Option : 1

Q.65 The sum of two numbers is 17 while the sum of their squares is 157. Find the sum of the cubes of those two numbers.

- Ans**
- 1. 3791
 - 2. 3094
 - 3. 1491
 - 4. 1547

Question ID : 115135916
Option 1 ID : 1151353661
Option 2 ID : 1151353662
Option 3 ID : 1151353664
Option 4 ID : 1151353663
Status : Answered
Chosen Option : 4

Q.66 The area of a rectangle is 453.6 m^2 . If its length is 27 m, then what is the perimeter of the rectangle?

- Ans**
- 1. 86.6 m
 - 2. 87.6 m
 - 3. 85.4 m
 - 4. 89.8 m

Question ID : 115135914
Option 1 ID : 1151353653
Option 2 ID : 1151353655
Option 3 ID : 1151353654
Option 4 ID : 1151353656
Status : Answered
Chosen Option : 2

Q.67 Ramdin started from his office and walked 15 km in the south direction and reached the bus stop, and then turned to his left and walked 8 km straight on the road. From there, he turned to his left, walked 15 km and reached the Central Library. After this, he turned to his left again and walked 4 km to reach his hostel. How far and in which direction is the hostel with respect to his office?

- Ans**
- 1. 12 km towards North
 - 2. 7 km towards South
 - 3. 4 km towards West
 - 4. 4 km towards East

Question ID : 115135891
Option 1 ID : 1151353561
Option 2 ID : 1151353563
Option 3 ID : 1151353562
Option 4 ID : 1151353564
Status : Answered
Chosen Option : 4

Q.68 Find the product of the greatest among the numbers 0.82, 0.802, 0.85, 0.085 with the smallest among the numbers 0.3, 0.03, 0.203, 2.03

- Ans**
- 1. 0.246
 - 2. 0.0255
 - 3. 0.0225
 - 4. 0.2406

Question ID : 115135932
Option 1 ID : 1151353725
Option 2 ID : 1151353727
Option 3 ID : 1151353726
Option 4 ID : 1151353728
Status : Answered
Chosen Option : 2

Q.69 Which of the following sites of Indus Valley Civilization is located in Punjab (India)?

- Ans**
- 1. Banawali
 - 2. Balu
 - 3. Kot Diji
 - 4. Ropar

Question ID : 115135524
Option 1 ID : 1151352096
Option 2 ID : 1151352094
Option 3 ID : 1151352093
Option 4 ID : 1151352095
Status : Answered
Chosen Option : 4

Q.70 The amount payable on maturity of a certain sum which is invested for 5 years at a certain rate per cent p. a. is ₹9,800 and the amount payable on the same sum invested for 10 years at the same rate is ₹12,600. If simple interest is offered in both cases, the rate of interest p. a. is:

- Ans**
- 1. 10%
 - 2. 7.8%
 - 3. 8.5%
 - 4. 8%

Question ID : 115135901
Option 1 ID : 1151353603
Option 2 ID : 1151353601
Option 3 ID : 1151353604
Option 4 ID : 1151353602
Status : Answered
Chosen Option : 1

Q.71 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 21 : 420
 - 2. 25 : 600
 - 3. 17 : 272
 - 4. 15 : 208

Question ID : 115135884
Option 1 ID : 1151353535
Option 2 ID : 1151353536
Option 3 ID : 1151353533
Option 4 ID : 1151353534
Status : Answered
Chosen Option : 4

Q.72 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing the North and V, W, X, Y and Z are sitting in row 2 facing the South, in such a way that each member in row 1 faces a member of row 2. Neither A nor B sit at any of the extreme ends of the row. A sits second to the right of B. The one who faces B is an immediate neighbour of Z. Y sits second to the left of Z. The one who faces Y sits second to the left of C. W sits second to the right of V. D is not an immediate neighbour of A. Who faces E?

- Ans**
- 1. Y
 - 2. W
 - 3. V
 - 4. X

Question ID : 115135892
Option 1 ID : 1151353568
Option 2 ID : 1151353566
Option 3 ID : 1151353565
Option 4 ID : 1151353567
Status : Not Answered
Chosen Option : --

Q.73 In a class, four students ranked between Rahul and Sreeja. Sreeja ranked 14th from the top while Rahul ranked 7th from the bottom. How many students are there in the class?

- Ans**
- 1. 25
 - 2. 26
 - 3. 21
 - 4. 20

Question ID : 115135879
Option 1 ID : 1151353514
Option 2 ID : 1151353515
Option 3 ID : 1151353513
Option 4 ID : 1151353516
Status : Answered
Chosen Option : 4

Q.74 Which type of missile was the Python-5 test fired by DRDO in April 2021?

- Ans 1. Air-to-Air Missile
 2. Anti-radiation Missile
 3. Air-to-Surface Missile
 4. Surface-to-Surface Missile

Question ID : 115135488
Option 1 ID : 1151351951
Option 2 ID : 1151351952
Option 3 ID : 1151351950
Option 4 ID : 1151351949
Status : Not Answered
Chosen Option : --

Q.75 The famous Sardar Sarovar dam has been built on which of the following rivers?

- Ans 1. Narmada
 2. Sutlej
 3. Ganga
 4. Godavari

Question ID : 115135489
Option 1 ID : 1151351953
Option 2 ID : 1151351955
Option 3 ID : 1151351954
Option 4 ID : 1151351956
Status : Answered
Chosen Option : 1

Q.76 Sunita won $\frac{3}{5}$ of the marbles that were there in the beginning of the game. Ravi won $\frac{2}{3}$ of the remaining marbles while Sunny won the remaining 60 marbles. How many marbles did Sunita win?

- Ans 1. 240
 2. 285
 3. 270
 4. 255

Question ID : 115135918
Option 1 ID : 1151353669
Option 2 ID : 1151353672
Option 3 ID : 1151353670
Option 4 ID : 1151353671
Status : Answered
Chosen Option : 3

Q.77 BYTEW is related to YWTEB following a certain logic. Following the same logic, AMFQC is related to QMFCA.
Which of the following is TILDW related to following the same logic?

- Ans**
- 1. LTIWD
 - 2. WTLID
 - 3. WILDT
 - 4. WLITD

Question ID : 115135875
Option 1 ID : 1151353500
Option 2 ID : 1151353499
Option 3 ID : 1151353498
Option 4 ID : 1151353497
Status : Answered
Chosen Option : 2

Q.78 Who among the following was a British reformer, a campaigner for women's rights and a supporter of Indian nationalism?

- Ans**
- 1. Annie Besant
 - 2. Josephine Butler
 - 3. Florence Nightingale
 - 4. William Wilberforce

Question ID : 115135522
Option 1 ID : 1151352085
Option 2 ID : 1151352088
Option 3 ID : 1151352086
Option 4 ID : 1151352087
Status : Answered
Chosen Option : 1

Q.79 Which of the following ports is located on the western coast of India?

- Ans**
- 1. Ennore
 - 2. Haldia
 - 3. Cochin
 - 4. Paradip

Question ID : 115135492
Option 1 ID : 1151351968
Option 2 ID : 1151351966
Option 3 ID : 1151351965
Option 4 ID : 1151351967
Status : Answered
Chosen Option : 3

Q.80 A family spends ₹4,600, ₹5,600, ₹4,800, ₹3,800, and ₹6,000 on groceries in the first 5 months of a year. How much should the family spend in the 6th month to make the 6 months average spending of the family on groceries to ₹4,500?

- Ans**
- 1. ₹2,200
 - 2. ₹3,650
 - 3. ₹4,500
 - 4. ₹3,500

Question ID : 115135904
Option 1 ID : 1151353614
Option 2 ID : 1151353615
Option 3 ID : 1151353616
Option 4 ID : 1151353613
Status : Answered
Chosen Option : 1

Q.81 Arushi was to multiply a number by 2.4, but instead multiplied by 4.2. If the product she obtained was 65.1, then what is the correct product that she should have got?

- Ans**
- 1. 36.50
 - 2. 46.88
 - 3. 37.20
 - 4. 113.93

Question ID : 115135922
Option 1 ID : 1151353688
Option 2 ID : 1151353687
Option 3 ID : 1151353686
Option 4 ID : 1151353685
Status : Answered
Chosen Option : 3

Q.82 The intervention by the monetary authority of a country in the money market to keep the money supply stable against external shocks is called ____.

- Ans**
- 1. sterilisation
 - 2. reserve deposit
 - 3. speculative demand
 - 4. statutory liquidity

Question ID : 115135507
Option 1 ID : 1151352028
Option 2 ID : 1151352026
Option 3 ID : 1151352025
Option 4 ID : 1151352027
Status : Answered
Chosen Option : 2

Q.83 Select the number from among the given options that can replace the question mark (?) in the following series.

86, 89, 95, 104, ?, 131, 149

- Ans**
- 1. 122
 - 2. 116
 - 3. 114
 - 4. 113

Question ID : 115135886
Option 1 ID : 1151353544
Option 2 ID : 1151353543
Option 3 ID : 1151353541
Option 4 ID : 1151353542
Status : Answered
Chosen Option : 2

Q.84 Who laid the foundation stone of Shri Parvati Temple at Somnath in August 2021?

- Ans**
- 1. Narendra Modi
 - 2. Amit Shah
 - 3. Bhupendra Patel
 - 4. Vijay Rupani

Question ID : 115135483
Option 1 ID : 1151351929
Option 2 ID : 1151351930
Option 3 ID : 1151351932
Option 4 ID : 1151351931
Status : Answered
Chosen Option : 1

Q.85 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some dogs are donkeys.

No donkey is a horse.

Conclusions:

- I. Some dogs are not horses.
- II. Some horses are dogs

- Ans**
- 1. Only conclusion II follows.
 - 2. Both conclusions I and II follow.
 - 3. Neither conclusion I nor II follows.
 - 4. Only conclusion I follows.

Question ID : 115135894
Option 1 ID : 1151353574
Option 2 ID : 1151353575
Option 3 ID : 1151353576
Option 4 ID : 1151353573
Status : Answered
Chosen Option : 2

Q.86 The LCM of two numbers is 20 times their HCF, and the sum of the LCM and the HCF is 504. If the difference of the numbers is 24, then find the sum of the numbers.

- Ans**
- 1. 210
 - 2. 180
 - 3. 225
 - 4. 216

Question ID : 115135933
Option 1 ID : 1151353731
Option 2 ID : 1151353729
Option 3 ID : 1151353732
Option 4 ID : 1151353730
Status : Answered
Chosen Option : 4

Q.87 The present average age of X, Y and Z is 44 years. 8 years ago the average age of X and Y was 38 years. What is the present age of Z?

- Ans**
- 1. 39 years
 - 2. 38 years
 - 3. 41 years
 - 4. 40 years

Question ID : 115135920
Option 1 ID : 1151353678
Option 2 ID : 1151353677
Option 3 ID : 1151353680
Option 4 ID : 1151353679
Status : Answered
Chosen Option : 4

Q.88 Who became the first Indian female athlete to win two individual Olympic medals?

- Ans**
- 1. Mirabai Chanu
 - 2. Dutee Chand
 - 3. PV Sindhu
 - 4. Ankita Raina

Question ID : 115135485
Option 1 ID : 1151351938
Option 2 ID : 1151351939
Option 3 ID : 1151351937
Option 4 ID : 1151351940
Status : Answered
Chosen Option : 3

Q.89 In a certain code language, 'RICE' is coded as '5136', 'FUR' is coded as '327', and 'FIN' is coded as '785'. How will 'FUN' probably be coded in that language?

- Ans**
- 1. 258
 - 2. 182
 - 3. 872
 - 4. 718

Question ID : 115135885
Option 1 ID : 1151353538
Option 2 ID : 1151353539
Option 3 ID : 1151353537
Option 4 ID : 1151353540
Status : Answered
Chosen Option : 4

Q.90 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of '=' (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

21, 9, 40 = 149

18, 7, 25 = 101

15, 11, 30 = ?

- Ans**
- 1. 110
 - 2. 120
 - 3. 125
 - 4. 135

Question ID : 115135899
Option 1 ID : 1151353596
Option 2 ID : 1151353594
Option 3 ID : 1151353595
Option 4 ID : 1151353593
Status : Answered
Chosen Option : 4

Q.91 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

DI, GO, LU, OA, TG, ?

- Ans**
- 1. WM
 - 2. WL
 - 3. YM
 - 4. UL

Question ID : 115135889
Option 1 ID : 1151353555
Option 2 ID : 1151353554
Option 3 ID : 1151353553
Option 4 ID : 1151353556
Status : Answered
Chosen Option : 1

Q.92 The First Human Development Report was published by the United Nations Development Programme (UNDP) in the year _____.

- Ans**
- 1. 1905
 - 2. 1945
 - 3. 1990
 - 4. 1980

Question ID : 115135509
Option 1 ID : 1151352033
Option 2 ID : 1151352034
Option 3 ID : 1151352036
Option 4 ID : 1151352035
Status : Answered
Chosen Option : 3

Q.93 Study the following arrangement of letters, numbers, symbols and answer the question that follows.

(Left) € A 5 # 6 λ 5 D P A ¥ 8 R 2 Z * Q 9 B L 5 6 % S H 2 F # 6 (Right)

How many such letters are there in the above series, each of which is immediately preceded by a symbol and immediately followed by a number?

- Ans**
- 1. 1
 - 2. 3
 - 3. 4
 - 4. 2

Question ID : 115135869
Option 1 ID : 1151353473
Option 2 ID : 1151353475
Option 3 ID : 1151353476
Option 4 ID : 1151353474
Status : Answered
Chosen Option : 2

Q.94 Which of the following is NOT a major factor affecting the population change in a region?

- Ans**
- 1. Occupational composition
 - 2. Death rate
 - 3. Birth rate
 - 4. Migration

Question ID : 115135494
Option 1 ID : 1151351974
Option 2 ID : 1151351973
Option 3 ID : 1151351975
Option 4 ID : 1151351976
Status : Answered
Chosen Option : 1

Q.95 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

EYBRD : VBVTW :: DAJKO : WZQPL :: JEWAD : ?

- Ans**
- 1. KRESD
 - 2. VRTYU
 - 3. QVDZW
 - 4. MHREA

Question ID : 115135882
Option 1 ID : 1151353526
Option 2 ID : 1151353525
Option 3 ID : 1151353528
Option 4 ID : 1151353527
Status : Answered
Chosen Option : 3

Q.96 Swetha correctly remembers that Ajay's exam is before Friday but after Tuesday. Kavya correctly remembers that Ajay's exam is after Wednesday but before Saturday. On which of the following days does Ajay's exam correctly fall?

- Ans**
- 1. Tuesday
 - 2. Wednesday
 - 3. Monday
 - 4. Thursday

Question ID : 115135893
Option 1 ID : 1151353572
Option 2 ID : 1151353570
Option 3 ID : 1151353571
Option 4 ID : 1151353569
Status : Answered
Chosen Option : 4

Q.97 SPIC MACAY (Society for the Promotion of Indian Classical Music And Culture Amongst Youth) is a non-political, nationwide, voluntary movement founded in _____.

- Ans**
- 1. 1979
 - 2. 1977
 - 3. 1970
 - 4. 1973

Question ID : 115135523
Option 1 ID : 1151352092
Option 2 ID : 1151352091
Option 3 ID : 1151352089
Option 4 ID : 1151352090
Status : Not Answered
Chosen Option : --

Q.98 During the Mauryan reign which of the following provinces was considered as the gold mine hub in Karnataka?

- Ans
- 1. Tosali
 - 2. Ujjayini
 - 3. Taxila
 - 4. Suvarnagiri

Question ID : 115135520
Option 1 ID : 1151352080
Option 2 ID : 1151352077
Option 3 ID : 1151352078
Option 4 ID : 1151352079
Status : Answered
Chosen Option : 4

Q.99 A bank is to the east of a shop. A college is to the north-west of the Bank. A bus stop is to the north of the shop and to the west of the college. In which direction is the college with respect to the shop?

- Ans
- 1. North-west
 - 2. East
 - 3. North-east
 - 4. North

Question ID : 115135895
Option 1 ID : 1151353577
Option 2 ID : 1151353579
Option 3 ID : 1151353580
Option 4 ID : 1151353578
Status : Answered
Chosen Option : 3

Q.100 Which of the following keyboard shortcut is used to lock your Windows 10 PC?

- Ans
- 1. Windows logo key + K
 - 2. Ctrl + L
 - 3. Ctrl + K
 - 4. Windows logo key + L

Question ID : 115135530
Option 1 ID : 1151352119
Option 2 ID : 1151352118
Option 3 ID : 1151352120
Option 4 ID : 1151352117
Status : Answered
Chosen Option : 4

Q.101 The spring festival celebrated by Konyak tribe of Nagaland is known as ____.

- Ans
- 1. Mopin
 - 2. Garia Pooja
 - 3. Myoko
 - 4. Aoleang Monyu

Question ID : 115135528
Option 1 ID : 1151352111
Option 2 ID : 1151352110
Option 3 ID : 1151352109
Option 4 ID : 1151352112
Status : Answered
Chosen Option : 1

Q.102 D, E, L, M, R, S, Y and Z are sitting around a square table facing the centre of the table. Four of them are sitting at each of the corners, while the other four are sitting at the exact centre of each of the sides. D sits in the middle of one of the sides of the table. Only one person sits between D and E. L sits to the immediate right of E. Only three people sit between L and M when counted from the right of L. R is an immediate neighbour of L. S sits to the immediate left of Y. Who sits third to the right of Z?

- Ans
- 1. R
 - 2. S
 - 3. Y
 - 4. D

Question ID : 115135898
Option 1 ID : 1151353589
Option 2 ID : 1151353591
Option 3 ID : 1151353590
Option 4 ID : 1151353592
Status : Answered
Chosen Option : 1

Q.103 Which Five-Year Plan aimed at accelerating food grain production, increasing employment opportunities and raising productivity with focus on 'food, work and productivity'?

- Ans
- 1. Seventh
 - 2. Sixth
 - 3. First
 - 4. Fourth

Question ID : 115135505
Option 1 ID : 1151352020
Option 2 ID : 1151352019
Option 3 ID : 1151352017
Option 4 ID : 1151352018
Status : Answered
Chosen Option : 2

Q.104 In 2019, archaeologists unearthed a rare treasure in the form of a life-sized stucco sculpture from _____, a Buddhist site which represents one of the Bhodhisattvas in Jathaka Chakra.

- Ans**
- 1. Udayagiri
 - 2. Sarnath
 - 3. Khandgiri
 - 4. Phanigiri

Question ID : 115135527
Option 1 ID : 1151352105
Option 2 ID : 1151352108
Option 3 ID : 1151352106
Option 4 ID : 1151352107
Status : **Marked For Review**
Chosen Option : 3

Q.105 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

How is Damini related to Bhola?

Statements:

I. Tika has only one son, Bhola and only one daughter, Kamala.

II. Damini is Roma's son's wife. Kamala is the only daughter of Roma. Meghan is the daughter of Bhola.

- Ans**
- 1. Statement II alone is sufficient, while Statement I alone is not sufficient to answer the question.
 - 2. Statement I alone is sufficient, while Statement II alone is not sufficient to answer the question.
 - 3. Both Statements I and II together are sufficient to answer the question.
 - 4. Statements I and II together are not sufficient to answer the question.

Question ID : 115135887
Option 1 ID : 1151353546
Option 2 ID : 1151353545
Option 3 ID : 1151353547
Option 4 ID : 1151353548
Status : **Answered**
Chosen Option : 3

Q.106 A sum of money at certain rate of interest when compounded annually becomes ₹625 in 3 years and ₹675 in 4 years. What is the rate of Interest per annum?

- Ans**
- 1. 8%
 - 2. 4%
 - 3. 7%
 - 4. 6%

Question ID : 115135908
Option 1 ID : 1151353632
Option 2 ID : 1151353631
Option 3 ID : 1151353630
Option 4 ID : 1151353629
Status : **Answered**
Chosen Option : 1

Q.107 How many technology innovation platforms have been launched by the Central Government for development of technologies for globally competitive manufacturing in India in July 2021?

- Ans
- 1. Six
 - 2. Five
 - 3. Eight
 - 4. Seven

Question ID : 115135481
 Option 1 ID : 1151351922
 Option 2 ID : 1151351921
 Option 3 ID : 1151351924
 Option 4 ID : 1151351923
 Status : Not Answered
 Chosen Option : --

Q.108 If 32% of $22.5 - \frac{2}{3} \times \sqrt[3]{512} \times \sqrt{81} = y$, then the value of y is:

- Ans
- 1. -40.2
 - 2. -41.2
 - 3. -40.8
 - 4. -41.8

Question ID : 115135919
 Option 1 ID : 1151353676
 Option 2 ID : 1151353674
 Option 3 ID : 1151353675
 Option 4 ID : 1151353673
 Status : Answered
 Chosen Option : 3

Q.109 Evaluate $\frac{\cos^2(45^\circ + \theta) + \cos^2(45^\circ - \theta)}{\operatorname{cosec}^2 30^\circ \sin^2 45^\circ - \sec^2 60^\circ}$.

- Ans
- 1. $-\frac{1}{2}$
 - 2. $-\frac{1}{6}$
 - 3. $\frac{1}{6}$
 - 4. $\frac{1}{2}$

Question ID : 115135934
 Option 1 ID : 1151353733
 Option 2 ID : 1151353736
 Option 3 ID : 1151353735
 Option 4 ID : 1151353734
 Status : Answered
 Chosen Option : 1

Q.110 It was Thursday on February 1, 2007. What was the day of the week on February 2, 2006?

- Ans
- 1. Saturday
 - 2. Thursday
 - 3. Friday
 - 4. Wednesday

Question ID : 115135877
Option 1 ID : 1151353508
Option 2 ID : 1151353506
Option 3 ID : 1151353507
Option 4 ID : 1151353505
Status : Answered
Chosen Option : 4

Q.111 In a certain code language, 'MISTAKE' is written as 'LHRUBLE' and 'PROBLEM' is written as 'OQNCMFN'. How will 'STRANGE' be written in that language?

- Ans
- 1. TUSAOHF
 - 2. TUSBMFD
 - 3. RSQBOHF
 - 4. RSQBMFD

Question ID : 115135890
Option 1 ID : 1151353560
Option 2 ID : 1151353557
Option 3 ID : 1151353558
Option 4 ID : 1151353559
Status : Answered
Chosen Option : 3

Q.112 A train covers a distance of 57.6 km in 48 minutes. What is its speed in m/s?

- Ans
- 1. 20
 - 2. 24
 - 3. 21
 - 4. 18

Question ID : 115135913
Option 1 ID : 1151353649
Option 2 ID : 1151353652
Option 3 ID : 1151353651
Option 4 ID : 1151353650
Status : Answered
Chosen Option : 1

Q.113 A train running at 90 km/h crosses an electric pole in 18 seconds and a platform in 65 seconds. What is the length of the platform?

- Ans**
- 1. 1175 m
 - 2. 1250 m
 - 3. 1050 m
 - 4. 1020 m

Question ID : 115135903
Option 1 ID : 1151353611
Option 2 ID : 1151353612
Option 3 ID : 1151353610
Option 4 ID : 1151353609
Status : Answered
Chosen Option : 1

Q.114 A shopkeeper mixes 30 kg of rice which he purchased at ₹30/kg and 40 kg of rice which he purchased at ₹28/kg and he sells the entire mixture at ₹28/kg. What is the profit or loss percentage (approximated to nearest integer)?

- Ans**
- 1. 3% loss
 - 2. 5% profit
 - 3. 6% loss
 - 4. 7% profit

Question ID : 115135902
Option 1 ID : 1151353607
Option 2 ID : 1151353608
Option 3 ID : 1151353605
Option 4 ID : 1151353606
Status : Answered
Chosen Option : 1

Q.115 2 litres of a liquid having milk and water in the ratio 3 : 2 is mixed with 3 litres of a liquid having milk and water in the ratio 2 : 3. Find the ratio of milk to water in the new mixture.

- Ans**
- 1. 9 : 4
 - 2. 5 : 6
 - 3. 12 : 13
 - 4. 1 : 1

Question ID : 115135924
Option 1 ID : 1151353694
Option 2 ID : 1151353696
Option 3 ID : 1151353693
Option 4 ID : 1151353695
Status : Answered
Chosen Option : 3

Q.116 The power of the Parliament to amend the Constitution of India is described in:

- Ans
- 1. Article 360
 - 2. Article 352
 - 3. Article 368
 - 4. Article 395

Question ID : 115135503
Option 1 ID : 1151352010
Option 2 ID : 1151352011
Option 3 ID : 1151352009
Option 4 ID : 1151352012
Status : Answered
Chosen Option : 3

Q.117 In a certain code language, each word is given a number code. Accordingly, 1875 means 'wound the round watch', 6143 means 'a cake is round', and 7321 means 'watch a round wheel'. Find the code for 'watch'.

- Ans
- 1. 8
 - 2. 1
 - 3. 5
 - 4. 7

Question ID : 115135871
Option 1 ID : 1151353482
Option 2 ID : 1151353481
Option 3 ID : 1151353483
Option 4 ID : 1151353484
Status : Answered
Chosen Option : 2

Q.118 _____ is defined as the output per unit of variable input.

- Ans
- 1. Capital products
 - 2. Average product
 - 3. Gross product
 - 4. Net product

Question ID : 115135506
Option 1 ID : 1151352024
Option 2 ID : 1151352023
Option 3 ID : 1151352021
Option 4 ID : 1151352022
Status : Answered
Chosen Option : 2

Q.119 The ratio of the length, width and height of a cuboid is

4 : 3 : 5 and the sum of the lengths of all its edges is 144 cm. Find the total surface area of the cuboid.

- Ans**
- 1. 1620 cm²
 - 2. 1026 cm²
 - 3. 756 cm²
 - 4. 846 cm²

Question ID : 115135921
 Option 1 ID : 1151353681
 Option 2 ID : 1151353683
 Option 3 ID : 1151353682
 Option 4 ID : 1151353684

Status : Answered
 Chosen Option : 2

Q.120 The following table presents the expenditure of a company on various heads over five years.

| Expenditures of a company (in Lakhs) | | | | | |
|--------------------------------------|-------------------|-----------|-------|-------------|-----------------------|
| Year | Expenditure Heads | | | | |
| | Salary | Transport | Taxes | Advertising | Offers and Promotions |
| 2017 | 361 | 93 | 83 | 142 | 52 |
| 2018 | 273 | 67 | 65 | 133 | 86 |
| 2019 | 645 | 110 | 152 | 108 | 95 |
| 2020 | 712 | 108 | 165 | 112 | 48 |
| 2021 | 652 | 111 | 132 | 101 | 75 |

The company's total expenditure in 2017 was approximately what percentage of its total expenditure in 2021?

- Ans**
- 1. 68%
 - 2. 71%
 - 3. 61%
 - 4. 55%

Question ID : 115135900
 Option 1 ID : 1151353599
 Option 2 ID : 1151353600
 Option 3 ID : 1151353598
 Option 4 ID : 1151353597

Status : Answered
 Chosen Option : 1



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



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| Test Center Name | iON Digital Zone IDZ Greater Noida |
| Test Date | 12/06/2022 |
| Test Time | 12:45 PM - 2:15 PM |
| Subject | Level 5 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 In a row of 28 students, Jamuna was 12th from the extreme left end and Ganga was 19th from the extreme right end. If Saraswati was seated exactly between them, then what was Saraswati's position from the right end? Assume that the students were seated facing north.

- Ans
- 1. 17th
 - 2. 16th
 - 3. 20th
 - 4. 18th

Question ID : 1151351000
Option 1 ID : 1151353997
Option 2 ID : 1151353999
Option 3 ID : 1151354000
Option 4 ID : 1151353998
Status : Answered
Chosen Option : 4

Q.2 Six identical boxes of different colours, Purple, Black, Yellow, Green, Cyan and Magenta, are arranged one over the other in the following manner:

Only three boxes are kept between the Cyan and Purple boxes. The Yellow box is kept at the bottom most position. Only the Black colour box is kept between the Magenta and Green colour boxes.

What coloured box is kept at the third position from the top?

- Ans**
- 1. Cyan
 - 2. Magenta
 - 3. Green
 - 4. Black

Question ID : 115135974
Option 1 ID : 1151353893
Option 2 ID : 1151353894
Option 3 ID : 1151353896
Option 4 ID : 1151353895
Status : Answered
Chosen Option : 4

Q.3 A women oriented community-based poverty reduction programme "Kudumbashree" was implemented in which state?

- Ans**
- 1. Kerala
 - 2. Karnataka
 - 3. Tamilnadu
 - 4. Andhra Pradesh

Question ID : 115135656
Option 1 ID : 1151352624
Option 2 ID : 1151352621
Option 3 ID : 1151352622
Option 4 ID : 1151352623
Status : Not Answered
Chosen Option : --

Q.4 A, B, C, D, E, F, G and H are sitting around a square table facing the centre of the table. Four of them are sitting at each of the corners, while the other four are sitting at the exact centre of each of the sides. G sits in the middle of one of the sides of the table. E is an immediate neighbour of G. E sits third to the left of F. Only three people sit between F and H. B sits to the immediate left of H. C sits third to the right of A. Who sits third to the right of D?

- Ans**
- 1. F
 - 2. H
 - 3. G
 - 4. E

Question ID : 1151351001
Option 1 ID : 1151354004
Option 2 ID : 1151354002
Option 3 ID : 1151354001
Option 4 ID : 1151354003
Status : Answered
Chosen Option : 2

Q.5 Which Article of the Indian Constitution is related with the high courts for Union Territories?

- Ans 1. 241
 2. 221
 3. 263
 4. 189

Question ID : 115135662
Option 1 ID : 1151352647
Option 2 ID : 1151352648
Option 3 ID : 1151352645
Option 4 ID : 1151352646
Status : Answered
Chosen Option : 2

Q.6 Ustad Mohi Bahauddin Dagar is a legendary musician associated with which of the following musical instruments?

- Ans 1. Sitar
 2. Rudra Veena
 3. Tabla
 4. Flute

Question ID : 115135668
Option 1 ID : 1151352672
Option 2 ID : 1151352669
Option 3 ID : 1151352670
Option 4 ID : 1151352671
Status : Not Answered
Chosen Option : --

Q.7 Which of the following statements correctly defines oligopoly?

- Ans 1.
If the market of a particular commodity consists of more than one seller, but the number of sellers is few, the market structure is termed as oligopoly.
2.
If the market of a particular commodity consists of just one seller but the number of customers is very high, the market structure is termed as oligopoly.
3.
If the market of a particular commodity consists of more than one seller, but the number of sellers is very high, the market structure is termed as oligopoly.
4.
If the market of a particular commodity consists of just one seller and the number of customers is few, the market structure is termed as oligopoly.

Question ID : 115135658
Option 1 ID : 1151352630
Option 2 ID : 1151352632
Option 3 ID : 1151352629
Option 4 ID : 1151352631
Status : Not Answered
Chosen Option : --

Q.8 Under which scheme was Somnath Promenade developed, as per the release of PMO on 20 August 2021?

- Ans 1. PRASHAD scheme
 2. AMRUT scheme
 3. UDAY scheme
 4. HRIDAY scheme

Question ID : 115135637
Option 1 ID : 1151352547
Option 2 ID : 1151352546
Option 3 ID : 1151352548
Option 4 ID : 1151352545
Status : Answered
Chosen Option : 1

Q.9 From $\frac{3}{4}$ of a number P, Ramakrishna subtracts $\frac{2}{3}$ of another number Q and obtain $\frac{5}{8}$ as the difference. What is the answer Ramakrishna should obtain if he subtracts eight times of Q from nine times of P?

- Ans 1. $\frac{25}{4}$
 2. $\frac{25}{3}$
 3. $\frac{20}{3}$
 4. $\frac{15}{2}$

Question ID : 115135949
Option 1 ID : 1151353795
Option 2 ID : 1151353793
Option 3 ID : 1151353794
Option 4 ID : 1151353796
Status : Answered
Chosen Option : 4

Q.10 On simple interest, a certain sum becomes ₹3,400 at 12% p.a. in 3 years. Find the sum (in ₹).

- Ans 1. 2,600
 2. 2,450
 3. 2,800
 4. 2,500

Question ID : 115135963
Option 1 ID : 1151353850
Option 2 ID : 1151353852
Option 3 ID : 1151353849
Option 4 ID : 1151353851
Status : Answered
Chosen Option : 4

Q.11 The amount payable on maturity of a certain sum invested at a certain rate of simple interest per annum for one year was ₹1,484. If the rate of interest had been 2% higher, the amount would have been ₹26.50 more. What was the interest that was paid on the sum invested at the original rate?

- Ans**
- 1. ₹152.50
 - 2. ₹161
 - 3. ₹157
 - 4. ₹159

Question ID : 115135945
Option 1 ID : 1151353780
Option 2 ID : 1151353778
Option 3 ID : 1151353779
Option 4 ID : 1151353777
Status : Answered
Chosen Option : 4

Q.12 Cape Comorin, the southernmost tip of mainland India is located in which of the following states?

- Ans**
- 1. Andhra Pradesh
 - 2. Karnataka
 - 3. Kerala
 - 4. Tamil Nadu

Question ID : 115135639
Option 1 ID : 1151352555
Option 2 ID : 1151352556
Option 3 ID : 1151352553
Option 4 ID : 1151352554
Status : Answered
Chosen Option : 3

Q.13 A can do 75% of the work in 30 days while B can do 50% of the same work in 18 days. If they work together, what fraction of the work will be done in 1 day?

- Ans**
- 1. $\frac{1}{19}$
 - 2. $\frac{1}{20}$
 - 3. $\frac{7}{120}$
 - 4. $\frac{19}{360}$

Question ID : 115135946
Option 1 ID : 1151353782
Option 2 ID : 1151353781
Option 3 ID : 1151353784
Option 4 ID : 1151353783
Status : Answered
Chosen Option : 4

Q.14 Madhavacharya (12th century) wrote Madhava Nidana which contains _____ chapters exclusively on diagnosis of the diseases (nidana).

- Ans**
- 1. 96
 - 2. 60
 - 3. 69
 - 4. 90

Question ID : 115135671
Option 1 ID : 1151352682
Option 2 ID : 1151352681
Option 3 ID : 1151352683
Option 4 ID : 1151352684
Status : Not Answered
Chosen Option : --

Q.15 What is the median of 15, 2, 7, 8, 11, 5 and 14?

- Ans**
- 1. 9.5
 - 2. 7.5
 - 3. 8
 - 4. 7

Question ID : 115135953
Option 1 ID : 1151353812
Option 2 ID : 1151353811
Option 3 ID : 1151353809
Option 4 ID : 1151353810
Status : Answered
Chosen Option : 3

Q.16 The Losar festival, quite popular in Arunachal Pradesh is mainly celebrated by the ____ tribe.

- Ans**
- 1. Monpa
 - 2. Angami
 - 3. Hunas
 - 4. Apatani

Question ID : 115135677
Option 1 ID : 1151352706
Option 2 ID : 1151352708
Option 3 ID : 1151352705
Option 4 ID : 1151352707
Status : Not Answered
Chosen Option : --

Q.17 The transformation of silk worms and frog larvae into adults through drastic changes is called:

- Ans
- 1. mutation
 - 2. metamorphosis
 - 3. diversification
 - 4. transfiguration

Question ID : 115135664
Option 1 ID : 1151352654
Option 2 ID : 1151352653
Option 3 ID : 1151352656
Option 4 ID : 1151352655
Status : Not Answered
Chosen Option : --

Q.18 What is the formula for Net worth?

- Ans
- 1. Net Worth = Assets / Liabilities
 - 2. Net Worth = Assets – Liabilities
 - 3. Net Worth = Assets × Liabilities
 - 4. Net Worth = Assets + Liabilities

Question ID : 115135657
Option 1 ID : 1151352628
Option 2 ID : 1151352627
Option 3 ID : 1151352626
Option 4 ID : 1151352625
Status : Answered
Chosen Option : 2

Q.19 All 80 students in a class are standing in a straight row facing north. Ravali is 30th from the extreme right end, while Kiriti is 26th from the extreme left end. How many students are standing between Ravali and Kiriti?

- Ans
- 1. 33
 - 2. 42
 - 3. 28
 - 4. 24

Question ID : 115135996
Option 1 ID : 1151353983
Option 2 ID : 1151353982
Option 3 ID : 1151353981
Option 4 ID : 1151353984
Status : Answered
Chosen Option : 4

Q.20 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All stools are round.
Some mountains are round.
Some ponds are mountains.
All ponds are square.

Conclusions:

I. Some ponds are round.
II. Some mountains are square.
III. Some ponds are both mountains and round.
IV. Some stools are square.

- Ans**
- 1. Both conclusions I and II follow.
 - 2. Only conclusion II follows.
 - 3. Both conclusions I and III follow.
 - 4. Both conclusions III and IV follow.

Question ID : 115135984

Option 1 ID : 1151353935

Option 2 ID : 1151353934

Option 3 ID : 1151353933

Option 4 ID : 1151353936

Status : Answered

Chosen Option : 2

Q.21 Rahul invested a certain sum for two years at 60% p.a. compound interest, compounded annually. If at the end of two years he received interest of ₹11,700, then how much did he initially invest?

- Ans**
- 1. ₹7,750
 - 2. ₹8,000
 - 3. ₹7,500
 - 4. ₹7,250

Question ID : 115135937

Option 1 ID : 1151353745

Option 2 ID : 1151353747

Option 3 ID : 1151353748

Option 4 ID : 1151353746

Status : Answered

Chosen Option : 3

Q.22 The slant height of a right circular cone is 13 cm and the area of the base is 144π cm². Find the volume (in cm³) of the cone.

- Ans**
- 1. 245π
 - 2. 225π
 - 3. 240π
 - 4. 260π

Question ID : 115135940

Option 1 ID : 1151353760

Option 2 ID : 1151353759

Option 3 ID : 1151353757

Option 4 ID : 1151353758

Status : Answered

Chosen Option : 3

Q.23 _____ is the weakest of the acids listed below.

- Ans
- 1. Hydrofluoric acid
 - 2. Acetic acid
 - 3. Nitric acid
 - 4. Hydrochloric acid

Question ID : 115135665
Option 1 ID : 1151352657
Option 2 ID : 1151352659
Option 3 ID : 1151352660
Option 4 ID : 1151352658
Status : Answered
Chosen Option : 2

Q.24 A stick was broken in two parts which have lengths in the ratio 7 : 11. If the length of the smaller part was 77 cm, find the length of the unbroken stick.

- Ans
- 1. 1.80 m
 - 2. 1.98 m
 - 3. 1.26 m
 - 4. 1.21 m

Question ID : 115135951
Option 1 ID : 1151353804
Option 2 ID : 1151353803
Option 3 ID : 1151353802
Option 4 ID : 1151353801
Status : Answered
Chosen Option : 2

Q.25 A person walks 825 m in 3 minutes. What is his speed in km/h?

- Ans
- 1. 16.75
 - 2. 16.25
 - 3. 16.5
 - 4. 16.8

Question ID : 115135947
Option 1 ID : 1151353786
Option 2 ID : 1151353787
Option 3 ID : 1151353785
Option 4 ID : 1151353788
Status : Answered
Chosen Option : 3

Q.26 After the annexation of Awadh in 1856, Nawab Wajid Ali Shah was dethroned and exiled to _____.

- Ans**
- 1. Meerut
 - 2. Rangoon
 - 3. Bombay
 - 4. Calcutta

Question ID : 115135670
Option 1 ID : 1151352679
Option 2 ID : 1151352677
Option 3 ID : 1151352680
Option 4 ID : 1151352678
Status : Answered
Chosen Option : 2

Q.27 The situation in an economy when inflation and unemployment both are at higher levels is known as _____.

- Ans**
- 1. stagflation
 - 2. inflation premium
 - 3. inflationary gap
 - 4. reflation

Question ID : 115135660
Option 1 ID : 1151352638
Option 2 ID : 1151352640
Option 3 ID : 1151352639
Option 4 ID : 1151352637
Status : Answered
Chosen Option : 1

Q.28 India's first commercial nuclear power plant Tarapur is located in which of the following states?

- Ans**
- 1. Karnataka
 - 2. Madhya Pradesh
 - 3. Jharkhand
 - 4. Maharashtra

Question ID : 115135640
Option 1 ID : 1151352557
Option 2 ID : 1151352558
Option 3 ID : 1151352559
Option 4 ID : 1151352560
Status : Answered
Chosen Option : 4

Q.29 A solid metallic cone of diameter 36 cm and height 12 cm is melted and made into identical solid spheres each of radius 3 cm. How many such spheres can be made?

- Ans**
- 1. 38
 - 2. 34
 - 3. 36
 - 4. 32

Question ID : 115135966
Option 1 ID : 1151353864
Option 2 ID : 1151353862
Option 3 ID : 1151353863
Option 4 ID : 1151353861
Status : Answered
Chosen Option : 3

Q.30 The change in demand for a good or service caused by a change in a consumer's purchasing power resulting from a change in real income is called _____.

- Ans**
- 1. substitution effect
 - 2. marginal product
 - 3. budget set
 - 4. income effect

Question ID : 115135655
Option 1 ID : 1151352618
Option 2 ID : 1151352619
Option 3 ID : 1151352620
Option 4 ID : 1151352617
Status : Answered
Chosen Option : 2

Q.31 The Negroid race is indigenous to which of the following continents?

- Ans**
- 1. South America
 - 2. Australia
 - 3. Asia
 - 4. Africa

Question ID : 115135648
Option 1 ID : 1151352589
Option 2 ID : 1151352592
Option 3 ID : 1151352591
Option 4 ID : 1151352590
Status : Answered
Chosen Option : 4

Q.32 Find the perimeter (in cm) of a square having an area equal to the area of a rhombus, measures of whose diagonals are 8 cm and 16 cm.

- Ans**
- 1. 35
 - 2. 34
 - 3. 36
 - 4. 32

Question ID : 115135964
Option 1 ID : 1151353854
Option 2 ID : 1151353855
Option 3 ID : 1151353853
Option 4 ID : 1151353856
Status : Answered
Chosen Option : 4

Q.33 Which of the following states has the largest area (in absolute terms) under forest, according to India State of Forest Report 2019?

- Ans**
- 1. Maharashtra
 - 2. Karnataka
 - 3. Odisha
 - 4. Madhya Pradesh

Question ID : 115135644
Option 1 ID : 1151352575
Option 2 ID : 1151352576
Option 3 ID : 1151352574
Option 4 ID : 1151352573
Status : Answered
Chosen Option : 4

Q.34 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some goods are beautiful.

Some beautiful are costly.

Conclusions:

I. Some goods are costly.

II. All costly are beautiful.

- Ans**
- 1. Only conclusion I follows.
 - 2. Neither conclusion I nor conclusion II follows.
 - 3. Only conclusion II follows.
 - 4. Either conclusion I or conclusion II follows.

Question ID : 115135989
Option 1 ID : 1151353953
Option 2 ID : 1151353956
Option 3 ID : 1151353954
Option 4 ID : 1151353955
Status : Answered
Chosen Option : 2

Q.35 Which dynasty did Harshavardhana belong to?

- Ans
- 1. Gupta dynasty
 - 2. Chalukya dynasty
 - 3. Maurya dynasty
 - 4. Pushyabhuti dynasty

Question ID : 115135673
Option 1 ID : 1151352689
Option 2 ID : 1151352690
Option 3 ID : 1151352691
Option 4 ID : 1151352692
Status : Answered
Chosen Option : 4

Q.36 Karisma has been spending ₹5,400 on the purchase of an item every year for the past three years. However, the price per unit of this item has fluctuated from year to year with the per unit price being ₹9 in the first year, ₹24 in the second year and ₹14.40 in the third year. What was the average per unit price that Karisma paid for this item in the three years?

- Ans
- 1. ₹14.10
 - 2. ₹13.50
 - 3. ₹12.90
 - 4. ₹13.80

Question ID : 115135948
Option 1 ID : 1151353792
Option 2 ID : 1151353790
Option 3 ID : 1151353789
Option 4 ID : 1151353791
Status : Answered
Chosen Option : 2

Q.37 What is the difference between the LCM and the HCF of 24 and 18?

- Ans
- 1. 72
 - 2. 6
 - 3. 24
 - 4. 66

Question ID : 115135958
Option 1 ID : 1151353832
Option 2 ID : 1151353829
Option 3 ID : 1151353830
Option 4 ID : 1151353831
Status : Answered
Chosen Option : 4

Q.38 Amit's birthday on 16th April 2020 was on Thursday. On which day was his wife's birthday on 2nd June 2020?

- Ans**
- 1. Sunday
 - 2. Tuesday
 - 3. Wednesday
 - 4. Friday

Question ID : 115135999
Option 1 ID : 1151353995
Option 2 ID : 1151353994
Option 3 ID : 1151353993
Option 4 ID : 1151353996
Status : Answered
Chosen Option : 2

Q.39 The Palace of Assembly is a legislative assembly designed by noted architect Le Corbusier and is located in _____.

- Ans**
- 1. Dadra and Nagar Haveli and Daman and Diu
 - 2. Ladakh
 - 3. Chandigarh
 - 4. Puducherry

Question ID : 115135667
Option 1 ID : 1151352668
Option 2 ID : 1151352667
Option 3 ID : 1151352665
Option 4 ID : 1151352666
Status : Answered
Chosen Option : 3

Q.40 The total surface area of a solid hemisphere is 1848 cm^2 . What is the length of the diameter of the flat surface of the hemisphere. [Use $\pi = \frac{22}{7}$]

- Ans**
- 1. 14 cm
 - 2. 35 cm
 - 3. 28 cm
 - 4. 21 cm

Question ID : 115135957
Option 1 ID : 1151353828
Option 2 ID : 1151353825
Option 3 ID : 1151353826
Option 4 ID : 1151353827
Status : Answered
Chosen Option : 3

Q.41 Select the number from among the given options that can replace the question mark (?) in the following series.

8162, 7213, 6244, ?, 4246

- Ans
- 1. 5552
 - 2. 5255
 - 3. 2555
 - 4. 5525

Question ID : 115135982
Option 1 ID : 1151353927
Option 2 ID : 1151353925
Option 3 ID : 1151353928
Option 4 ID : 1151353926
Status : Answered
Chosen Option : 2

Q.42 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans
- 1. 22 : 485
 - 2. 20 : 401
 - 3. 14 : 198
 - 4. 18 : 325

Question ID : 115135992
Option 1 ID : 1151353968
Option 2 ID : 1151353967
Option 3 ID : 1151353965
Option 4 ID : 1151353966
Status : Answered
Chosen Option : 3

Q.43 By selling an item for ₹1,729 Rohini made a loss of 30%. At what price should she sell the item to make a gain of 16%?

- Ans
- 1. ₹2,865.50
 - 2. ₹2,856.20
 - 3. ₹2,865.20
 - 4. ₹2,866.40

Question ID : 115135936
Option 1 ID : 1151353744
Option 2 ID : 1151353742
Option 3 ID : 1151353741
Option 4 ID : 1151353743
Status : Answered
Chosen Option : 3

Q.44 If $27 \times 3 \times 896 \div \sqrt{3136} = y + 640$, then find the value of y.

- Ans
- 1. 666
 - 2. 648
 - 3. 664
 - 4. 656

Question ID : 115135950
Option 1 ID : 1151353799
Option 2 ID : 1151353800
Option 3 ID : 1151353798
Option 4 ID : 1151353797
Status : Answered
Chosen Option : 4

Q.45 In which city was the 4th International Race Walking Championships held in February 2021?

- Ans
- 1. Lucknow
 - 2. Jaipur
 - 3. Ranchi
 - 4. Amritsar

Question ID : 115135632
Option 1 ID : 1151352525
Option 2 ID : 1151352527
Option 3 ID : 1151352526
Option 4 ID : 1151352528
Status : Not Answered
Chosen Option : --

Q.46 A certain sum was invested at 40% p.a. compound interest for two years and the interest was compounded annually. If the interest was compounded half-yearly, the amount payable on maturity after two years would have been ₹4,544 more. What was the sum invested?

- Ans
- 1. ₹37,500
 - 2. ₹42,000
 - 3. ₹42,500
 - 4. ₹40,000

Question ID : 115135938
Option 1 ID : 1151353749
Option 2 ID : 1151353751
Option 3 ID : 1151353752
Option 4 ID : 1151353750
Status : Answered
Chosen Option : 4

Q.47 Of the given options, which is the saltiest sea in the world?

- Ans
- 1. Baltic Sea
 - 2. Red Sea
 - 3. Celebes Sea
 - 4. Black Sea

Question ID : 115135661
Option 1 ID : 1151352643
Option 2 ID : 1151352642
Option 3 ID : 1151352644
Option 4 ID : 1151352641
Status : Answered
Chosen Option : 4

Q.48 The average of two numbers is 46. Together with a third number, the combined average of three numbers changes to 43. What is the third number?

- Ans
- 1. 40
 - 2. 35
 - 3. 37
 - 4. 38

Question ID : 115135955
Option 1 ID : 1151353817
Option 2 ID : 1151353820
Option 3 ID : 1151353819
Option 4 ID : 1151353818
Status : Answered
Chosen Option : 3

Q.49 The length and the width of a rectangular plot of land are 10.5 m and 8 m, respectively. Find the cost of laying grass in the entire plot at ₹15.25 per square metre.

- Ans
- 1. ₹1,281
 - 2. ₹1,293
 - 3. ₹1,275
 - 4. ₹1,302

Question ID : 115135952
Option 1 ID : 1151353805
Option 2 ID : 1151353807
Option 3 ID : 1151353808
Option 4 ID : 1151353806
Status : Answered
Chosen Option : 1

Q.50 Sunidhi earned an average of ₹6,250 per month during the past 12 months. During the first 10 months her average earnings per month was ₹5,800. What was Sunidhi's average earnings per month during the last two months of the period?

- Ans**
- 1. ₹8,500
 - 2. ₹8,250
 - 3. ₹8,750
 - 4. ₹7,750

Question ID : 115135956
Option 1 ID : 1151353824
Option 2 ID : 1151353822
Option 3 ID : 1151353823
Option 4 ID : 1151353821
Status : Answered
Chosen Option : 2

Q.51 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

AYTRES : SFTUZZ :: MINTED : UFEQJN :: LTREAD : ?

- Ans**
- 1. FBETRS
 - 2. DFRHRE
 - 3. FBESUM
 - 4. DFRERT

Question ID : 115135990
Option 1 ID : 1151353960
Option 2 ID : 1151353958
Option 3 ID : 1151353957
Option 4 ID : 1151353959
Status : Answered
Chosen Option : 3

Q.52 ABCD is a cyclic quadrilateral, AB is a diameter of the circle. If $\angle ACD = 35^\circ$, find the value of $\angle BAD$.

- Ans**
- 1. 70°
 - 2. 55°
 - 3. 45°
 - 4. 60°

Question ID : 115135961
Option 1 ID : 1151353842
Option 2 ID : 1151353844
Option 3 ID : 1151353843
Option 4 ID : 1151353841
Status : Answered
Chosen Option : 2

Q.53 Which country's satellite was carried into space by the Indian Polar Satellite Launch Vehicle PSLV-C51 in February 2021?

- Ans**
- 1. USA
 - 2. Brazil
 - 3. Russia
 - 4. Japan

Question ID : 115135634
Option 1 ID : 1151352534
Option 2 ID : 1151352536
Option 3 ID : 1151352533
Option 4 ID : 1151352535
Status : Answered
Chosen Option : 2

Q.54 In a certain code language,
'you can add' is coded as 'cb ns pd',
'add their money' is coded as 'io uv cb',
'their bank can' is coded as 'km uv pd'.
(Note: All codes are two letter codes only)

What is the probable code for 'money bank' in the given code language?

- Ans**
- 1. io pd
 - 2. km io
 - 3. pd cb
 - 4. cb km

Question ID : 1151351004
Option 1 ID : 1151354013
Option 2 ID : 1151354016
Option 3 ID : 1151354015
Option 4 ID : 1151354014
Status : Answered
Chosen Option : 2

Q.55 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some mobiles are laptops.

No laptop is a computer.

All phones are computers.

Conclusions:

I. At least some mobiles are computers.

II. At least some phones are laptops.

- Ans**
- 1. Both conclusions I and II follow.
 - 2. Either conclusion I or II follows.
 - 3. Only conclusion I follows.
 - 4. Neither conclusion I nor II follows.

Question ID : 115135998

Option 1 ID : 1151353991

Option 2 ID : 1151353990

Option 3 ID : 1151353989

Option 4 ID : 1151353992

Status : Answered

Chosen Option : 4

Q.56 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the given statement.

Statement:

$W = H \leq G < C \geq T = L > M$

Conclusions:

I. $W < T$

II. $C > M$

- Ans**
- 1. Neither conclusion I nor II is true
 - 2. Both conclusions I and II are true
 - 3. Only conclusion II is true
 - 4. Only conclusion I is true

Question ID : 115135995

Option 1 ID : 1151353980

Option 2 ID : 1151353979

Option 3 ID : 1151353978

Option 4 ID : 1151353977

Status : Answered

Chosen Option : 3

Q.57 The Begumpuri mosque, built during the reign of _____, was the main mosque of Jahanpanah, his new capital in Delhi.

- Ans**
- 1. Muhammad Tughluq
 - 2. Ghiyasuddin Tughluq
 - 3. Ghiyasuddin Balban
 - 4. Qutbuddin Aybak

Question ID : 115135672
Option 1 ID : 1151352688
Option 2 ID : 1151352686
Option 3 ID : 1151352687
Option 4 ID : 1151352685
Status : Not Answered
Chosen Option : --

Q.58 In a class, there are four students -Ravindra, Shiva, Triveni and Nagesh, who want to be selected in the basketball team. All of them have different heights. Nagesh is shorter than Ravindra but taller than Triveni. Shiva is shorter than Nagesh but taller than Triveni. If the coach wants to select the tallest student among them, then who will be selected?

- Ans**
- 1. Nagesh or Ravindra
 - 2. Triveni
 - 3. Shiva
 - 4. Ravindra

Question ID : 115135987
Option 1 ID : 1151353948
Option 2 ID : 1151353946
Option 3 ID : 1151353945
Option 4 ID : 1151353947
Status : Answered
Chosen Option : 4

Q.59 The LCM of two numbers is 35 times their HCF. The LCM and HCF differ by 238. If the two numbers differ by 14, then find the sum of the numbers.

- Ans**
- 1. 84
 - 2. 82
 - 3. 86
 - 4. 83

Question ID : 115135967
Option 1 ID : 1151353867
Option 2 ID : 1151353865
Option 3 ID : 1151353868
Option 4 ID : 1151353866
Status : Answered
Chosen Option : 1

Q.60 Who among the following was awarded the 'Grand Prize of the Fukuoka Prize' in 2021?

- Ans 1. Palagummi Sainath
 2. Romila Thapar
 3. Ramchandra Guha
 4. Amjad Ali Khan

Question ID : 115135675
Option 1 ID : 1151352700
Option 2 ID : 1151352697
Option 3 ID : 1151352699
Option 4 ID : 1151352698
Status : Answered
Chosen Option : 1

Q.61 For Assembly elections (February - March 2022) in Uttar Pradesh, Uttarakhand and Punjab, the expenditure limit for legislative assembly candidates was revised to ₹ _____ lakh in January 2022.

- Ans 1. 40
 2. 50
 3. 30
 4. 20

Question ID : 115135653
Option 1 ID : 1151352611
Option 2 ID : 1151352612
Option 3 ID : 1151352610
Option 4 ID : 1151352609
Status : Not Answered
Chosen Option : --

Q.62 John bought three items from a store. The price of item A was $\frac{2}{3}$ of the price of item B, while the price of item C was $\frac{3}{4}$ of the price of item B. If the price of item A was ₹88, then what was the price of item C?

- Ans 1. ₹121
 2. ₹99
 3. ₹90
 4. ₹108

Question ID : 115135943
Option 1 ID : 1151353769
Option 2 ID : 1151353772
Option 3 ID : 1151353771
Option 4 ID : 1151353770
Status : Answered
Chosen Option : 2

Q.63 Who won the gold medal in the women's individual recurve event at the Archery World Cup Stage 3 held in Paris in June 2021?

- Ans**
- 1. Ankita Bhagat
 - 2. Bombayla Devi Laishram
 - 3. Dola Banerjee
 - 4. Deepika Kumari

Question ID : 115135633
Option 1 ID : 1151352530
Option 2 ID : 1151352532
Option 3 ID : 1151352531
Option 4 ID : 1151352529
Status : Answered
Chosen Option : 4

Q.64 A and B can do a piece of work together in 48 days, while B alone can do the work in 60 days. The duo start working together, but B leaves 15 days before the work gets over. For how many days did A and B work together?

- Ans**
- 1. 33
 - 2. 48
 - 3. 42
 - 4. 45

Question ID : 115135960
Option 1 ID : 1151353837
Option 2 ID : 1151353839
Option 3 ID : 1151353840
Option 4 ID : 1151353838
Status : Answered
Chosen Option : 4

Q.65 Which of the following statements with regard to the Green Revolution is NOT true?

- Ans**
- 1. It requires decreasing inputs over time.
 - 2. It increases crop yields.
 - 3. It uses high-yielding varieties of seeds.
 - 4. It needs fertilizers and pesticides.

Question ID : 115135647
Option 1 ID : 1151352587
Option 2 ID : 1151352585
Option 3 ID : 1151352588
Option 4 ID : 1151352586
Status : Answered
Chosen Option : 1

Q.66 Anil starts walking from Point K. He walks 30 m towards the east, turns right and walks for 20 m to reach point M. He then takes a left turn, walks for 35 m, takes a right turn and walks for 28 m to reach Point R. He finally takes a right turn and walks for 50 m to reach Point X.
In which direction is Point X with respect to Point K?

- Ans**
- 1. North-East
 - 2. South
 - 3. West
 - 4. South-East

Question ID : 1151351003
Option 1 ID : 1151354009
Option 2 ID : 1151354011
Option 3 ID : 1151354012
Option 4 ID : 1151354010
Status : Answered
Chosen Option : 4

Q.67 Under which flagship programme did the Ministry of Skill Development and Entrepreneurship launch a pilot project to revive Kashmir's Namda craft in November 2021?

- Ans**
- 1. Pradhan Mantri Kaushal Vikas Yojana 3.0
 - 2. Capacity building Scheme
 - 3. Pradhan. Mantri Vaya Vandana Yojana
 - 4. Rozgar Mela Scheme

Question ID : 115135649
Option 1 ID : 1151352595
Option 2 ID : 1151352596
Option 3 ID : 1151352594
Option 4 ID : 1151352593
Status : Answered
Chosen Option : 1

Q.68 Vimal secured 46% marks in the exam and failed to qualify in the exam by 10 marks. If he secured 52% marks, he would have secured 8 marks more than what was the minimum qualifying marks. What were the minimum marks one had to score to qualify in the exam?

- Ans**
- 1. 156
 - 2. 146
 - 3. 148
 - 4. 138

Question ID : 115135954
Option 1 ID : 1151353814
Option 2 ID : 1151353816
Option 3 ID : 1151353815
Option 4 ID : 1151353813
Status : Answered
Chosen Option : 3

Q.69 Select the correct conclusion that could be drawn from the given expression.

$$R > T \geq N > U = S \leq Z < V$$

- Ans
- 1. $R > U$
 - 2. $N < Z$
 - 3. $V < T$
 - 4. $T = S$

Question ID : 115135978
Option 1 ID : 1151353911
Option 2 ID : 1151353909
Option 3 ID : 1151353912
Option 4 ID : 1151353910
Status : Answered
Chosen Option : 1

Q.70 Which of the following is NOT a valid IPv4 address?

- Ans
- 1. 10.10.10.10
 - 2. 100.100.10.1
 - 3. 100.100.10.10
 - 4. 1000.100.10.1

Question ID : 115135680
Option 1 ID : 1151352717
Option 2 ID : 1151352719
Option 3 ID : 1151352718
Option 4 ID : 1151352720
Status : Not Answered
Chosen Option : --

Q.71 Which Indian state was the first to be carved out on the basis of language in the year 1956?

- Ans
- 1. Andhra Pradesh
 - 2. Punjab
 - 3. West Bengal
 - 4. Gujarat

Question ID : 115135641
Option 1 ID : 1151352563
Option 2 ID : 1151352561
Option 3 ID : 1151352564
Option 4 ID : 1151352562
Status : Answered
Chosen Option : 1

Q.72 When 5 is added to one-third of a number, the sum is 59. What is the number?

- Ans**
- 1. 172
 - 2. 167
 - 3. 162
 - 4. 192

Question ID : 115135941
Option 1 ID : 1151353764
Option 2 ID : 1151353763
Option 3 ID : 1151353761
Option 4 ID : 1151353762
Status : Answered
Chosen Option : 3

Q.73 A train ran for 12 km in the north direction from Point A to reach Point B. From there, it took a right turn and ran for 20 km to reach Point C. Then, it ran for 6 km after taking a left turn and reached Point D. From there, it took a left turn again and ran for a distance of 8 km to reach Point E. Then, it covered 18 km in the south direction to reach Point F.

How far and in which direction is Point A with respect to Point F?

- Ans**
- 1. 15 km, south
 - 2. 10 km, east
 - 3. 12 km, west
 - 4. 13 km, west

Question ID : 115135997
Option 1 ID : 1151353988
Option 2 ID : 1151353986
Option 3 ID : 1151353985
Option 4 ID : 1151353987
Status : Answered
Chosen Option : 3

Q.74 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

GSL, ITD, KUY, MVT, OWO, ?

- Ans**
- 1. JYM
 - 2. QYK
 - 3. QXJ
 - 4. JXM

Question ID : 115135993
Option 1 ID : 1151353969
Option 2 ID : 1151353971
Option 3 ID : 1151353972
Option 4 ID : 1151353970
Status : Answered
Chosen Option : 3

Q.75 When $\frac{3}{4}$ of a number is subtracted from $\frac{6}{7}$ of 126, the answer is 33. What is the number?

- Ans
- 1. 92
 - 2. 100
 - 3. 112
 - 4. 96

Question ID : 115135942
Option 1 ID : 1151353768
Option 2 ID : 1151353767
Option 3 ID : 1151353765
Option 4 ID : 1151353766
Status : Answered
Chosen Option : 2

Q.76 With which of the following states are 'Husori' or 'Huchari' performance associated?

- Ans
- 1. Maharashtra
 - 2. Kerala
 - 3. Odisha
 - 4. Assam

Question ID : 115135678
Option 1 ID : 1151352712
Option 2 ID : 1151352709
Option 3 ID : 1151352711
Option 4 ID : 1151352710
Status : Not Answered
Chosen Option : --

Q.77 Which Indian American-led start-up was awarded the 'National Science Foundation Innovation-Corps (NSF I-Corps) Teams Award' on 11 August 2021?

- Ans
- 1. SoftWorthy
 - 2. Zenefits
 - 3. Bloom Energy
 - 4. Instacart

Question ID : 115135635
Option 1 ID : 1151352540
Option 2 ID : 1151352538
Option 3 ID : 1151352537
Option 4 ID : 1151352539
Status : Not Answered
Chosen Option : --

Q.78 If 'Autumn' is called 'Winter', 'Winter' is called 'Summer', 'Summer' is called 'Rainy', 'Rainy' is called 'Cloudy', then in which season do we definitely wear woollen garments?

- Ans**
- 1. Cloudy
 - 2. Rainy
 - 3. Summer
 - 4. Winter

Question ID : 115135972
Option 1 ID : 1151353888
Option 2 ID : 1151353887
Option 3 ID : 1151353886
Option 4 ID : 1151353885
Status : Answered
Chosen Option : 3

Q.79 Study the given information carefully and answer the question that follows.

Varun, Kashyap, Anil, Johnson, Samson and Prasad are sitting in a row facing north but not necessarily in the same order. Varun and Kashyap sit at the extreme ends. Anil is sitting to the immediate left of Varun. Only one person sits between Anil and Samson. Johnson is not an immediate neighbour of Kashyap.

Who is sitting to the immediate right of Kashyap?

- Ans**
- 1. Varun
 - 2. Prasad
 - 3. Samson
 - 4. Johnson

Question ID : 115135971
Option 1 ID : 1151353881
Option 2 ID : 1151353884
Option 3 ID : 1151353882
Option 4 ID : 1151353883
Status : Answered
Chosen Option : 2

Q.80 The National Consumer Disputes Redressal Commission (NCDRC) was established in the year _____, under the Consumer Protection Act of 1986.

- Ans**
- 1. 1988
 - 2. 1995
 - 3. 1987
 - 4. 1991

Question ID : 115135652
Option 1 ID : 1151352606
Option 2 ID : 1151352608
Option 3 ID : 1151352605
Option 4 ID : 1151352607
Status : Answered
Chosen Option : 3

Q.81 There are seven members, H, I, J, K, L, M and N, in a family. H is K's mother's mother. J and L are the only two children of H and M. J is the only daughter of M. N is the son of L and I. How is M related to N?

- Ans**
- 1. Father's sister
 - 2. Mother's father
 - 3. Father's father
 - 4. Mother's brother

Question ID : 115135973
Option 1 ID : 1151353889
Option 2 ID : 1151353892
Option 3 ID : 1151353891
Option 4 ID : 1151353890
Status : Answered
Chosen Option : 3

Q.82 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

a _ bca _ _ ca _ b _ _ abc

- Ans**
- 1. aaacba
 - 2. bacaaa
 - 3. abacaa
 - 4. aabaca

Question ID : 115135985
Option 1 ID : 1151353937
Option 2 ID : 1151353940
Option 3 ID : 1151353939
Option 4 ID : 1151353938
Status : Answered
Chosen Option : 4

Q.83 Articles 5 to 11 of the Constitution of India deals with the:

- Ans**
- 1. Fundamental Duties
 - 2. Citizenship
 - 3. Fundamental Rights
 - 4. Indian Union

Question ID : 115135651
Option 1 ID : 1151352603
Option 2 ID : 1151352601
Option 3 ID : 1151352604
Option 4 ID : 1151352602
Status : Answered
Chosen Option : 2

Q.84 Find the value of $(162 \div 9) \div 3 - (343 \div 49) \div 7$.

- Ans
- 1. $\frac{-1}{7}$
 - 2. 5
 - 3. 53
 - 4. -1

Question ID : 115135944
 Option 1 ID : 1151353775
 Option 2 ID : 1151353773
 Option 3 ID : 1151353776
 Option 4 ID : 1151353774
 Status : Answered
 Chosen Option : 2

Q.85 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

HTWCGY : WTHCGY :: ABHGLP : HBAGLP :: LGETDR : ?

- Ans
- 1. EGTLDLDR
 - 2. EGLRTD
 - 3. RDTEGL
 - 4. EGLTDR

Question ID : 115135986
 Option 1 ID : 1151353941
 Option 2 ID : 1151353943
 Option 3 ID : 1151353944
 Option 4 ID : 1151353942
 Status : Answered
 Chosen Option : 4

Q.86 Ramen leaves his home every day at 7:40 am and reaches his office at 9:46 am. One day, he left his home at 7:40 am but travelled one-fourth of the distance at $\frac{6}{7}$ of the usual speed and the rest of the distance at $\frac{6}{5}$ of the usual speed. At what time did Ramen reach office on that day?

- Ans
- 1. 9:45:40 am
 - 2. 9:35:30 am
 - 3. 9:25:50 am
 - 4. 9:30:55 am

Question ID : 115135939
 Option 1 ID : 1151353755
 Option 2 ID : 1151353756
 Option 3 ID : 1151353754
 Option 4 ID : 1151353753
 Status : Not Answered
 Chosen Option : --

Q.87 If in a certain code language, DANCER is called TEACHER, TEACHER is called PILOT, PILOT is called LAWYER, LAWYER is called SINGER, and SINGER is called CHEF, then who practices law?

- Ans**
- 1. CHEF
 - 2. SINGER
 - 3. LAWYER
 - 4. PILOT

Question ID : 115135994
Option 1 ID : 1151353973
Option 2 ID : 1151353976
Option 3 ID : 1151353974
Option 4 ID : 1151353975
Status : Answered
Chosen Option : 2

Q.88 Which of the following numbers is NOT divisible by 9?

- Ans**
- 1. 45390
 - 2. 49104
 - 3. 35253
 - 4. 77832

Question ID : 115135959
Option 1 ID : 1151353836
Option 2 ID : 1151353835
Option 3 ID : 1151353833
Option 4 ID : 1151353834
Status : Answered
Chosen Option : 1

Q.89 There are six girls Mayuri, Kavyanjali, Divya, Poonam, Neha and Vidya. Each girl likes a different colour - red, blue, purple, yellow, green and pink. Divya likes red colour. Poonam does not like green and yellow colour. Neha likes purple colour. Vidya does not like pink and green colour. Mayuri likes blue colour. Which of the following girl and colour combinations is correct?

- Ans**
- 1. Kavyanjali - Pink
 - 2. Neha - blue
 - 3. Vidya - yellow
 - 4. Poonam - green

Question ID : 115135980
Option 1 ID : 1151353917
Option 2 ID : 1151353920
Option 3 ID : 1151353919
Option 4 ID : 1151353918
Status : Answered
Chosen Option : 3

Q.90 Which of the following is a popular harvest dance in the Bundelkhand region of Madhya Pradesh?

- Ans
- 1. Maruni
 - 2. Charba
 - 3. Jawara
 - 4. Dhalo

Question ID : 115135676
Option 1 ID : 1151352704
Option 2 ID : 1151352701
Option 3 ID : 1151352703
Option 4 ID : 1151352702
Status : Not Answered
Chosen Option : --

Q.91 There are six friends, Aman, Bikram, Chetan, Dhanush, Elisa and Frank, each having a different height. Only three friends are shorter than Chetan. Aman is shorter than only Dhanush. Frank is shorter than Elisa. Frank is not the shortest. How many friends are shorter than Frank?

- Ans
- 1. 3
 - 2. 2
 - 3. 1
 - 4. 4

Question ID : 115135991
Option 1 ID : 1151353963
Option 2 ID : 1151353962
Option 3 ID : 1151353961
Option 4 ID : 1151353964
Status : Answered
Chosen Option : 3

Q.92 In 1960, the erstwhile state of Bombay was bifurcated to create the present day states of Maharashtra and _____.

- Ans
- 1. Chhattisgarh
 - 2. Karnataka
 - 3. Gujarat
 - 4. Goa

Question ID : 115135643
Option 1 ID : 1151352571
Option 2 ID : 1151352569
Option 3 ID : 1151352572
Option 4 ID : 1151352570
Status : Answered
Chosen Option : 3

Q.93 A conical tent with base diameter 10 m and height 12 m has been made. An additional 10% cloth is required as wastage in stitching the tent. Find the area of the cloth required (in m^2). [Use $\pi = 3.14$]

- Ans
- 1. 78.5π
 - 2. 65π
 - 3. 60π
 - 4. 71.5π

Question ID : 115135969
Option 1 ID : 1151353875
Option 2 ID : 1151353873
Option 3 ID : 1151353876
Option 4 ID : 1151353874
Status : Answered
Chosen Option : 4

Q.94 29.5% of a number is 0.59. What is that number?

- Ans
- 1. 2.4
 - 2. 2
 - 3. 2.5
 - 4. 1.8

Question ID : 115135962
Option 1 ID : 1151353848
Option 2 ID : 1151353845
Option 3 ID : 1151353846
Option 4 ID : 1151353847
Status : Answered
Chosen Option : 2

Q.95 Six friends Sheela, Roma, Sheetal, Sreeja, Naina and Rahul are sitting on a bench facing north. Sreeja and Rahul are sitting at the 3rd and 4th positions respectively from the left end. Sheela and Naina are sitting at the extreme right and left ends, respectively. Sheela is sitting to the immediate right of Roma. Who is sitting immediately next to Naina?

- Ans
- 1. Roma
 - 2. Sheetal
 - 3. Sheela
 - 4. Sreeja

Question ID : 115135979
Option 1 ID : 1151353914
Option 2 ID : 1151353915
Option 3 ID : 1151353913
Option 4 ID : 1151353916
Status : Answered
Chosen Option : 2

Q.96 Which Five-Year Plan was suspended one year before the time schedule by the Janata Party ?

- Ans
- 1. First
 - 2. Fourth
 - 3. Fifth
 - 4. Seventh

Question ID : 115135654
Option 1 ID : 1151352613
Option 2 ID : 1151352614
Option 3 ID : 1151352615
Option 4 ID : 1151352616
Status : Answered
Chosen Option : 3

Q.97 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$9.99^{2.001} - 5.001^{2.999} + 4.997 = ?$$

- Ans
- 1. 880
 - 2. 700
 - 3. 985
 - 4. 565

Question ID : 115135976
Option 1 ID : 1151353902
Option 2 ID : 1151353903
Option 3 ID : 1151353901
Option 4 ID : 1151353904
Status : Answered
Chosen Option : 1

Q.98 Santos port also known as 'coffee port' of the world is located in _____.

- Ans
- 1. France
 - 2. Canada
 - 3. the United Kingdom
 - 4. Brazil

Question ID : 115135646
Option 1 ID : 1151352584
Option 2 ID : 1151352583
Option 3 ID : 1151352581
Option 4 ID : 1151352582
Status : Answered
Chosen Option : 4

Q.99 Which of the following types of read only memory can be erased by exposing it to an electrical charge and can be re-programmed?

- Ans**
- 1. EEPROM
 - 2. PROM
 - 3. EPROM
 - 4. ROM

Question ID : 115135679
Option 1 ID : 1151352715
Option 2 ID : 1151352716
Option 3 ID : 1151352713
Option 4 ID : 1151352714
Status : Answered
Chosen Option : 1

Q.100 Eight friends, Janaki, Komali, Lokesh, Manu, Nirvan, Rajan, Paru and Silpa, are sitting around a square table in such a way that four of them sit at four corners while four sit in the middle of each of the four sides. The ones who sit in the middle of the sides face the centre, while those who sit at the four corners face outward (i.e. opposite the centre). Lokesh sits third to the right of Manu. Manu sits in the middle of one of the sides of the table. Exactly three people sit between Lokesh and Silpa. Paru sits second to the right of Silpa. Nirvan is one of the immediate neighbours of Paru. Exactly three people sit between Nirvan and Komali. Janaki sits second to the right of Komali. Which of the following statements is true regarding Rajan?

- Ans**
- 1. Nirvan sits second to the left of Rajan.
 - 2. Both Manu and Komali are immediate neighbours of Rajan.
 - 3. Only three people sit between Rajan and Janaki.
 - 4. Rajan sits in the middle of one of the sides

Question ID : 115135988
Option 1 ID : 1151353951
Option 2 ID : 1151353950
Option 3 ID : 1151353952
Option 4 ID : 1151353949
Status : Answered
Chosen Option : 2

Q.101 The churches and convents of Goa were added to the list of UNESCO World Heritage Sites in the year _____.

- Ans**
- 1. 1986
 - 2. 1989
 - 3. 1984
 - 4. 1983

Question ID : 115135669
Option 1 ID : 1151352675
Option 2 ID : 1151352674
Option 3 ID : 1151352676
Option 4 ID : 1151352673
Status : Answered
Chosen Option : 1

Q.102 Which Indian personality has been appointed Regional Director for South Asia in the International Court of Arbitration of International Chamber of Commerce (ICC) in September 2021?

- Ans
- 1. Anita Bhatia
 - 2. Chitra Ramkrishna
 - 3. Tejus Chauhan
 - 4. Krish Iyer

Question ID : 115135638
Option 1 ID : 1151352549
Option 2 ID : 1151352551
Option 3 ID : 1151352550
Option 4 ID : 1151352552
Status : Not Answered
Chosen Option : --

Q.103 Which of the following is termed as a hunger hormone as it stimulates appetite, increases food intake and promotes fat storage?

- Ans
- 1. Insulin
 - 2. Resistin
 - 3. Leptin
 - 4. Ghrelin

Question ID : 115135663
Option 1 ID : 1151352651
Option 2 ID : 1151352652
Option 3 ID : 1151352649
Option 4 ID : 1151352650
Status : Answered
Chosen Option : 1

Q.104 If $\sin 2x = \cos 60^\circ \cos 30^\circ + \sin 60^\circ \sin 30^\circ$, then which of the following is a possible value of $\tan x + \sec x$?
($0 < x < 90^\circ$)

- Ans
- 1. $\frac{\sqrt{3}}{2}$
 - 2. $\frac{3\sqrt{3}}{2}$
 - 3. $\frac{\sqrt{3}}{4}$
 - 4. $\sqrt{3}$

Question ID : 115135968
Option 1 ID : 1151353869
Option 2 ID : 1151353872
Option 3 ID : 1151353870
Option 4 ID : 1151353871
Status : Answered
Chosen Option : 4

Q.105 The Amazon Rainforest which is well known as the lungs of the earth is located in _____.

- Ans
- 1. North America
 - 2. Africa
 - 3. Asia
 - 4. South America

Question ID : 115135645
Option 1 ID : 1151352577
Option 2 ID : 1151352580
Option 3 ID : 1151352578
Option 4 ID : 1151352579
Status : Answered
Chosen Option : 4

Q.106 In a certain code language, 'COUSIN' is written as 'UOISNC' and 'AUNTY' is written as 'UAYTN'. How will 'UNCLE' be written in that language?

- Ans
- 1. UNELC
 - 2. CNEUL
 - 3. UENLC
 - 4. CNELU

Question ID : 115135981
Option 1 ID : 1151353924
Option 2 ID : 1151353921
Option 3 ID : 1151353922
Option 4 ID : 1151353923
Status : Not Answered
Chosen Option : --

Q.107 If $\cot^2\theta = 1 + \cos^2\theta - \sin^2\theta$, $0^\circ < \theta < 90^\circ$, then find the value of $\tan^2\theta + \operatorname{cosec}^2\theta$.

- Ans
- 1. $\frac{1}{2}$
 - 2. $\frac{3}{2}$
 - 3. -1
 - 4. 3

Question ID : 115135965
Option 1 ID : 1151353858
Option 2 ID : 1151353859
Option 3 ID : 1151353857
Option 4 ID : 1151353860
Status : Answered
Chosen Option : 4

Q.108 The Union Ministry of Social Justice and Empowerment in the year 2015 notified that every year _____ will be celebrated as the 'Constitution Day' to promote Constitutional values among citizens.

- Ans
- 1. 26 January
 - 2. 26 December
 - 3. 26 November
 - 4. 26 June

Question ID : 115135650
Option 1 ID : 1151352597
Option 2 ID : 1151352600
Option 3 ID : 1151352599
Option 4 ID : 1151352598
Status : Answered
Chosen Option : 3

Q.109 Who was the first Indian to join the Indian Civil Services?

- Ans
- 1. Surendranath Banerjee
 - 2. Romesh Dutt
 - 3. Behari Lal Gupta
 - 4. Satyendranath Tagore

Question ID : 115135674
Option 1 ID : 1151352694
Option 2 ID : 1151352693
Option 3 ID : 1151352696
Option 4 ID : 1151352695
Status : Answered
Chosen Option : 4

Q.110 Asthenosphere is a part of:

- Ans
- 1. Earth's Core
 - 2. Earth's Mantle
 - 3. Earth's Crust + Mantle
 - 4. Earth's Crust

Question ID : 115135666
Option 1 ID : 1151352664
Option 2 ID : 1151352662
Option 3 ID : 1151352663
Option 4 ID : 1151352661
Status : Answered
Chosen Option : 3

Q.111 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

One must wake up early in the morning and exercise.

Assumptions:

I. Exercising is not possible at any other time of the day.

II. Everyone who exercises early in the morning is fitter than those who do not.

- Ans**
- 1. Both assumptions I and II are implicit
 - 2. Only assumption I is implicit
 - 3. Only assumption II is implicit
 - 4. Neither assumption I nor assumption II is implicit

Question ID : 115135983
Option 1 ID : 1151353931
Option 2 ID : 1151353929
Option 3 ID : 1151353930
Option 4 ID : 1151353932
Status : Answered
Chosen Option : 4

Q.112 Study the given arrangement of letters, symbols and numbers and answer the question that follows:

(Left) A 8 & \$ 4 Y & 6 # @ 9 U Y 3 % L 6 & K 9 & P V 4 B & % # U Y 8 \$ # (Right)

Which of the following will be fourth to the right of the sixth from the left end of the arrangement?

- Ans**
- 1. P
 - 2. 9
 - 3. #
 - 4. @

Question ID : 115135975
Option 1 ID : 1151353900
Option 2 ID : 1151353897
Option 3 ID : 1151353898
Option 4 ID : 1151353899
Status : Answered
Chosen Option : 4

Q.113 Vishakha joined five different hobby classes viz. Painting, Dancing, Modelling, Singing and Cooking. She attends each class on different days of the same week from Monday to Friday but not necessarily in the same order. She attends Modelling class on Wednesday. She attends neither Painting nor Dancing class on Thursday and Friday. She attends Cooking class on Friday.

On which day does she attend Singing class?

- Ans**
- 1. Tuesday
 - 2. Monday
 - 3. Thursday
 - 4. Data is inadequate.

Question ID : 115135977
Option 1 ID : 1151353906
Option 2 ID : 1151353905
Option 3 ID : 1151353907
Option 4 ID : 1151353908
Status : Answered
Chosen Option : 1

Q.114 In a certain code language,
'living inside houses' is coded as 'ca de mo',
'snow houses built' is coded as 'ni tp ca',
'living with snow man' is coded as 'vr hs ni mo'.
(Note: All codes are two letter codes only)

If 'built with brick' is coded as 'vr aj tp', what is the probable code for 'brick man' in the given code language?

- Ans**
- 1. mo to
 - 2. hs aj
 - 3. vr ni
 - 4. aj vr

Question ID : 1151351002
Option 1 ID : 1151354008
Option 2 ID : 1151354006
Option 3 ID : 1151354007
Option 4 ID : 1151354005
Status : Answered
Chosen Option : 2

Q.115 Which of the following is a major wheat growing region of India?

- Ans**
- 1. Eastern ghats
 - 2. Sundarbans delta
 - 3. Punjab-Haryana plains
 - 4. Western coast

Question ID : 115135642
Option 1 ID : 1151352567
Option 2 ID : 1151352568
Option 3 ID : 1151352566
Option 4 ID : 1151352565
Status : Answered
Chosen Option : 3

Q.116 In July 2021, Rakesh Asthana was appointed to which of the following posts?

- Ans**
- 1. Vice Chief of the Indian Navy
 - 2. CBI Director
 - 3. Director General of National Investigation Agency
 - 4. Commissioner of Delhi Police

Question ID : 115135631
Option 1 ID : 1151352522
Option 2 ID : 1151352521
Option 3 ID : 1151352523
Option 4 ID : 1151352524
Status : Answered
Chosen Option : 4

Q.117 A two-digit positive number is such that the product of its digits is 24. When 18 is added to the number, the digits interchange their places. Which smallest positive number should be subtracted from the given number to make it a perfect square?

- Ans**
- 1. 0
 - 2. 12
 - 3. 8
 - 4. 10

Question ID : 115135970
Option 1 ID : 1151353877
Option 2 ID : 1151353880
Option 3 ID : 1151353878
Option 4 ID : 1151353879
Status : Answered
Chosen Option : 1

Q.118 Which of the following pilot projects was launched on the occasion of World Environment Day 2021, with an aim of establish a network for production and distribution of ethanol in India?

- Ans**
- 1. E-65
 - 2. E-50
 - 3. E-100
 - 4. E-103

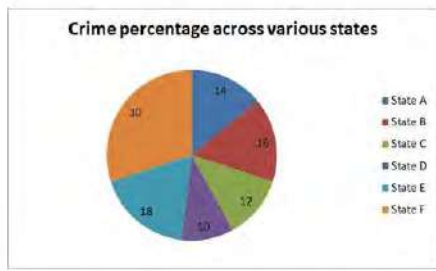
Question ID : 115135636
Option 1 ID : 1151352542
Option 2 ID : 1151352541
Option 3 ID : 1151352543
Option 4 ID : 1151352544
Status : Answered
Chosen Option : 3

Q.119 The Mahatma Gandhi National Rural Employment Guarantee Act provide guaranteed wage employment for a minimum of _____ days in a year.

- Ans**
- 1. 100
 - 2. 60
 - 3. 70
 - 4. 180

Question ID : 115135659
Option 1 ID : 1151352636
Option 2 ID : 1151352633
Option 3 ID : 1151352634
Option 4 ID : 1151352635
Status : Answered
Chosen Option : 1

Q.120 The following pie chart shows the percentage of crime cases reported in a particular year across various states.



If the crime cases in state A (14% in the pie chart) were 672 in that year, what was the number of cases reported in state C and state F together?

- Ans**
- 1. 1060
 - 2. 800
 - 3. 2016
 - 4. 1214

Question ID : 1151351005
Option 1 ID : 1151354019
Option 2 ID : 1151354017
Option 3 ID : 1151354020
Option 4 ID : 1151354018
Status : Answered
Chosen Option : 3



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

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| Subject | Level 5 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 The tribal people of which Indian state celebrate Sarhul festival where a sal tree is worshipped for health and prosperity?

- Ans
- 1. Gujarat
 - 2. Rajasthan
 - 3. Jharkhand
 - 4. Meghalaya

Question ID : 115135578
Option 1 ID : 1151352312
Option 2 ID : 1151352310
Option 3 ID : 1151352311
Option 4 ID : 1151352309
Status : Answered
Chosen Option : 3

Q.2 Data was gathered from a survey as to what sport was liked by the people surveyed. The data was represented by a pie chart, and the sector representing people who liked soccer had a central angle of 54° . What percentage of the people surveyed liked soccer?

- Ans
- 1. 10%
 - 2. 12.5%
 - 3. 20%
 - 4. 15%

Question ID : 1151351162
Option 1 ID : 1151354646
Option 2 ID : 1151354645
Option 3 ID : 1151354647
Option 4 ID : 1151354648
Status : Answered
Chosen Option : 4

Q.3 Simplify:

$$\sqrt[5]{4096} + \sqrt[4]{4096} + \sqrt[3]{4096} + \sqrt{4096}$$

Ans 1. 92

2. $\frac{\sqrt{2}}{2}$

3. 90

4. $\sqrt{2}$

Question ID : 1151351155
Option 1 ID : 1151354620
Option 2 ID : 1151354618
Option 3 ID : 1151354617
Option 4 ID : 1151354619
Status : Answered
Chosen Option : 1

Q.4 Who was conferred with the Tansen Samman 2020 by Madhya Pradesh government in January 2021?

Ans 1. Vidyadhar Vyas

2. Dalchand Sharma

3. Satish Vyas

4. Manju Mehta

Question ID : 115135532
Option 1 ID : 1151352125
Option 2 ID : 1151352128
Option 3 ID : 1151352126
Option 4 ID : 1151352127
Status : Answered
Chosen Option : 3

Q.5 Seven people A, B, C, D, E, F and G live in a seven-floor building. The lowermost floor is numbered as 1, the floor above it is numbered 2, and so on till the topmost floor is numbered 7. Only four people live below the floor on which D lives. Only two people live below C. B lives on the lowermost floor. E lives immediately above B. A lives on one of the floors above F but on one of the floors below G. Who lives on the floor numbered 4?

Ans 1. C

2. D

3. F

4. A

Question ID : 115135846
Option 1 ID : 1151353383
Option 2 ID : 1151353384
Option 3 ID : 1151353381
Option 4 ID : 1151353382
Status : Answered
Chosen Option : 3

Q.6 On which day is Gudi Padwa celebrated in the month of Chaitra as per the Hindu calendar?

- Ans
- 1. Second
 - 2. First
 - 3. Fifth
 - 4. Fourth

Question ID : 115135574
Option 1 ID : 1151352294
Option 2 ID : 1151352293
Option 3 ID : 1151352296
Option 4 ID : 1151352295
Status : Answered
Chosen Option : 2

Q.7 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

BRELJ : CFGMS :: MJCLH : DIKLM :: EODET : ?

- Ans
- 1. EFFBT
 - 2. EFFPU
 - 3. FFAYT
 - 4. FFEPU

Question ID : 115135844
Option 1 ID : 1151353376
Option 2 ID : 1151353374
Option 3 ID : 1151353375
Option 4 ID : 1151353373
Status : Answered
Chosen Option : 2

Q.8 The statement that the upward buoyant force that is exerted on a body immersed in a fluid, whether fully or partially, is equal to the weight of the fluid that the body displaces is related to:

- Ans
- 1. Beer Lambert Law
 - 2. Pascal's Law
 - 3. Archimedes' Principle
 - 4. Bernoulli's Principle

Question ID : 115135564
Option 1 ID : 1151352253
Option 2 ID : 1151352254
Option 3 ID : 1151352255
Option 4 ID : 1151352256
Status : Answered
Chosen Option : 3

Q.9 Which Indian-American player has won the Wimbledon junior men's title in July 2021?

- Ans
- 1. Dhruv Sunish
 - 2. Samir Banerjee
 - 3. Adil Kalyanpur
 - 4. Siddhant Banthia

Question ID : 115135534
Option 1 ID : 1151352133
Option 2 ID : 1151352136
Option 3 ID : 1151352135
Option 4 ID : 1151352134
Status : Answered
Chosen Option : 2

Q.10 The style of temple architecture that became popular in _____ is known as Nagara.

- Ans
- 1. eastern India
 - 2. northern India
 - 3. southern India
 - 4. western India

Question ID : 115135572
Option 1 ID : 1151352286
Option 2 ID : 1151352288
Option 3 ID : 1151352285
Option 4 ID : 1151352287
Status : Answered
Chosen Option : 3

Q.11 What is the measure of each interior angle of a regular octagon?

- Ans
- 1. 140°
 - 2. 130°
 - 3. 135°
 - 4. 125°

Question ID : 1151351153
Option 1 ID : 1151354611
Option 2 ID : 1151354610
Option 3 ID : 1151354612
Option 4 ID : 1151354609
Status : Answered
Chosen Option : 3

Q.12 Pandit Bhimsen Joshi who received Bharat Ratna in 2008 was popular for the khayal form of singing and belonged to the _____ Gharana.

- Ans**
- 1. Gwalior
 - 2. Patiala
 - 3. Kirana
 - 4. Agra

Question ID : 115135570
Option 1 ID : 1151352279
Option 2 ID : 1151352278
Option 3 ID : 1151352277
Option 4 ID : 1151352280
Status : Answered
Chosen Option : 1

Q.13 The Kandariya Mahadeva temple dedicated to Lord Shiva was constructed in c.999 CE by king Dhangadeva of the _____.

- Ans**
- 1. Kalachuri dynasty
 - 2. Chandela dynasty
 - 3. Rashtrakuta dynasty
 - 4. Chalukya dynasty

Question ID : 115135577
Option 1 ID : 1151352308
Option 2 ID : 1151352307
Option 3 ID : 1151352306
Option 4 ID : 1151352305
Status : Answered
Chosen Option : 3

Q.14 The difference between the external and internal curved surface areas of a 7 cm long cylindrical metallic pipe is 110 cm². If the pipe is made of 302.5 cm³ metal, then find the inner radius of the pipe.

(Use $\pi = \frac{22}{7}$)

- Ans**
- 1. 2.2 cm
 - 2. 1.8 cm
 - 3. 1.5 cm
 - 4. 1.6 cm

Question ID : 1151351177
Option 1 ID : 1151354705
Option 2 ID : 1151354706
Option 3 ID : 1151354708
Option 4 ID : 1151354707
Status : Answered
Chosen Option : 3

Q.15 In a school, the number of students in Grades 6, 7 and 8 was 184, 276 and 322, respectively. Students in each grade were divided into different sections, but every section across grades had the same number of students. For each section, a class teacher was appointed. What was the minimum number of class teachers required for the purpose?

- Ans**
- 1. 18
 - 2. 46
 - 3. 23
 - 4. 17

Question ID : 1151351169
Option 1 ID : 1151354675
Option 2 ID : 1151354674
Option 3 ID : 1151354673
Option 4 ID : 1151354676
Status : Answered
Chosen Option : 4

Q.16 A major population of Israel is:

- Ans**
- 1. Jewish
 - 2. Toda
 - 3. Lurish
 - 4. Beja

Question ID : 115135549
Option 1 ID : 1151352193
Option 2 ID : 1151352195
Option 3 ID : 1151352196
Option 4 ID : 1151352194
Status : Answered
Chosen Option : 1

Q.17 Which one of the following poverty alleviation program was launched before year 2000 in India?

- Ans**
- 1. Sampoorna Grameen Rozgar Yojana
 - 2. Swarnajayanti Gram Swarozgar Yojana
 - 3. National Food for Work Programme
 - 4. Valmiki Ambedkar Awas Yojana

Question ID : 115135559
Option 1 ID : 1151352235
Option 2 ID : 1151352234
Option 3 ID : 1151352233
Option 4 ID : 1151352236
Status : Answered
Chosen Option : 1

Q.18 In a queue of commanders, Andry is 17th from the extreme front-end and Brooke is 32nd from the extreme back-end. If the two exchange their positions, Andry becomes 37th from the front end. What is the total number of commanders?

- Ans**
- 1. 68
 - 2. 67
 - 3. 69
 - 4. 70

Question ID : 115135836
Option 1 ID : 1151353342
Option 2 ID : 1151353341
Option 3 ID : 1151353343
Option 4 ID : 1151353344
Status : Answered
Chosen Option : 1

Q.19 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All computers are laptops.

Some laptops are mobiles.

Conclusions:

I. Some computers are mobiles.

II. Some mobiles are computers.

III. Some mobiles are laptops.

- Ans**
- 1. Only conclusion III follows
 - 2. Only conclusions I and II follow
 - 3. All conclusions I, II and III follow
 - 4. Only conclusion II follows

Question ID : 115135841
Option 1 ID : 1151353362
Option 2 ID : 1151353363
Option 3 ID : 1151353364
Option 4 ID : 1151353361
Status : Answered
Chosen Option : 1

Q.20 What is the name of the new geospatial planning portal launched by the Union Minister of Rural Development and Panchayati Raj Sri Giriraj Singh in 2021?

- Ans**
- 1. Yuktadhara
 - 2. Yojanadhara
 - 3. Akashdhara
 - 4. Muktidhara

Question ID : 115135538
Option 1 ID : 1151352150
Option 2 ID : 1151352151
Option 3 ID : 1151352152
Option 4 ID : 1151352149
Status : Answered
Chosen Option : 2

Q.21 India falls in which of the following categories, according to the Human Development Index (as per HDI, 2020)?

- Ans
- 1. Low human development
 - 2. Very high human development
 - 3. Medium human development
 - 4. High human development

Question ID : 115135545
Option 1 ID : 1151352177
Option 2 ID : 1151352180
Option 3 ID : 1151352178
Option 4 ID : 1151352179
Status : Answered
Chosen Option : 3

Q.22 105 people could complete a work in 36 days. But after they worked together for 8 days their employer wanted that the work should be completed in a total of 29 days. How many more workers need to be employed to meet the deadline?

- Ans
- 1. 40
 - 2. 35
 - 3. 28
 - 4. 42

Question ID : 1151351171
Option 1 ID : 1151354681
Option 2 ID : 1151354682
Option 3 ID : 1151354684
Option 4 ID : 1151354683
Status : Answered
Chosen Option : 2

Q.23 Which of the following is NOT a coniferous tree?

- Ans
- 1. Spruce
 - 2. Cedar
 - 3. Jatropha
 - 4. Pine

Question ID : 115135562
Option 1 ID : 1151352246
Option 2 ID : 1151352248
Option 3 ID : 1151352247
Option 4 ID : 1151352245
Status : Answered
Chosen Option : 3

Q.24 A can do a job alone in 66 days, B can do it alone in 55 days, while A, B and C working together can complete the job in 22 days. In how many days can C do the job alone?

- Ans**
- 1. 82.5
 - 2. 85
 - 3. 81.5
 - 4. 84

Question ID : 1151351159
Option 1 ID : 1151354633
Option 2 ID : 1151354635
Option 3 ID : 1151354636
Option 4 ID : 1151354634
Status : Answered
Chosen Option : 1

Q.25 Who was the successor of Shahjehan Begum, the ruler of Bhopal, who provided money for the preservation of the ancient site Sanchi?

- Ans**
- 1. Chand Bibi
 - 2. Razia Sultana
 - 3. Mariam-uz-Zamani
 - 4. Sultan Jehan Begum

Question ID : 115135571
Option 1 ID : 1151352281
Option 2 ID : 1151352283
Option 3 ID : 1151352284
Option 4 ID : 1151352282
Status : Answered
Chosen Option : 1

Q.26 What is a Per unit Tax (or Unit Tax)?

- Ans**
- 1. A tax that the government imposes per unit purchase on imports.
 - 2. A tax that the government imposes per unit sale of output.
 - 3. A tax that the factory imposes per unit sale of output.
 - 4. A tax that the factory imposes on total unit purchase on imports.

Question ID : 115135554
Option 1 ID : 1151352216
Option 2 ID : 1151352214
Option 3 ID : 1151352213
Option 4 ID : 1151352215
Status : Answered
Chosen Option : 2

Q.27 Which of the following fractions is the greatest?

Ans

1. $\frac{8}{9}$

2. $\frac{17}{20}$

3. $\frac{37}{40}$

4. $\frac{22}{25}$

Question ID : 1151351168

Option 1 ID : 1151354670

Option 2 ID : 1151354669

Option 3 ID : 1151354671

Option 4 ID : 1151354672

Status : Answered

Chosen Option : 4

Q.28 In a certain code language, 'COCK' is written as 'EQEM', and 'DUCK' is written as 'FWEM'. How will 'SWAN' be written in that language?

Ans

1. UXDP

2. VXCQ

3. VYDP

4. UYCP

Question ID : 115135834

Option 1 ID : 1151353333

Option 2 ID : 1151353334

Option 3 ID : 1151353336

Option 4 ID : 1151353335

Status : Answered

Chosen Option : 4

Q.29 Who among the following co-founded the Calcutta Unitarian Society and founded the Brahma Samaj?

Ans

1. Debendranath Tagore

2. Keshab Chandra Sen

3. Raja Ram Mohan Roy

4. Iswar Chandra Vidyasagar

Question ID : 115135575

Option 1 ID : 1151352297

Option 2 ID : 1151352298

Option 3 ID : 1151352300

Option 4 ID : 1151352299

Status : Answered

Chosen Option : 3

Q.30 Which of the following regions is known for oil extraction in India?

- Ans
- 1. Bokaro
 - 2. Kolar
 - 3. Jharia
 - 4. Mumbai High

Question ID : 115135546
Option 1 ID : 1151352183
Option 2 ID : 1151352184
Option 3 ID : 1151352181
Option 4 ID : 1151352182
Status : Answered
Chosen Option : 1

Q.31 Neeraj Chopra ranked at which position in the World Athletics Men's Javelin rankings as of 10 August 2021?

- Ans
- 1. Second
 - 2. Seventh
 - 3. Third
 - 4. Fifth

Question ID : 115135535
Option 1 ID : 1151352137
Option 2 ID : 1151352140
Option 3 ID : 1151352138
Option 4 ID : 1151352139
Status : Answered
Chosen Option : 1

Q.32 The Annual Financial Statement, which is presented as a part of budget, is covered under which Article of the Constitution of India?

- Ans
- 1. Article 115
 - 2. Article 114
 - 3. Article 112
 - 4. Article 113

Question ID : 115135550
Option 1 ID : 1151352200
Option 2 ID : 1151352199
Option 3 ID : 1151352197
Option 4 ID : 1151352198
Status : Answered
Chosen Option : 1

Q.33 The actual or realised value of a variable as opposed to its planned value is called _____.

- Ans
- 1. Ex barter
 - 2. Ex flow
 - 3. Ex post
 - 4. Ex ante

Question ID : 115135558
Option 1 ID : 1151352232
Option 2 ID : 1151352231
Option 3 ID : 1151352229
Option 4 ID : 1151352230
Status : Answered
Chosen Option : 3

Q.34 The perimeters of two squares differ by 48 cm. If the side of one square is four times the side of the other square, then find the area of the larger square (in cm^2).

- Ans
- 1. 256
 - 2. 289
 - 3. 196
 - 4. 225

Question ID : 1151351179
Option 1 ID : 1151354715
Option 2 ID : 1151354716
Option 3 ID : 1151354714
Option 4 ID : 1151354713
Status : Answered
Chosen Option : 1

Q.35 Which award was conferred by the Indian Chamber of Commerce (ICC) to IREDA on 11 May 2021?

- Ans
- 1. Global Energy Award
 - 2. Green Urja Award
 - 3. National Energy Conservation Award
 - 4. India Power Award

Question ID : 115135537
Option 1 ID : 1151352148
Option 2 ID : 1151352145
Option 3 ID : 1151352147
Option 4 ID : 1151352146
Status : Answered
Chosen Option : 3

Q.36 Article 315 of the Constitution of India is related to the:

- Ans
- 1. establishment of NTA and SSC
 - 2. establishment of NTA
 - 3. establishment of SSC
 - 4. establishment of UPSC and SPSC

Question ID : 115135551
Option 1 ID : 1151352204
Option 2 ID : 1151352203
Option 3 ID : 1151352202
Option 4 ID : 1151352201
Status : Answered
Chosen Option : 1

Q.37 Rengma is primarily a folk dance of _____.

- Ans
- 1. Bihar
 - 2. West Bengal
 - 3. Nagaland
 - 4. Rajasthan

Question ID : 115135576
Option 1 ID : 1151352301
Option 2 ID : 1151352303
Option 3 ID : 1151352302
Option 4 ID : 1151352304
Status : Answered
Chosen Option : 1

Q.38 Refer to the given letter, number, symbol series and answer the question that follows.

(Left) K L % Y & 4 E 2 * 3 M & 7 S W # 8 2 H * L (Right)

If all the symbols are dropped from the series, which of the following will be seventh from the left?

- Ans
- 1. 2
 - 2. 3
 - 3. 7
 - 4. M

Question ID : 115135861
Option 1 ID : 1151353444
Option 2 ID : 1151353442
Option 3 ID : 1151353443
Option 4 ID : 1151353441
Status : Answered
Chosen Option : 2

Q.39 Colossal statues of Kushana rulers have been found installed in a shrine at Mat. Which of the following is that state?

- Ans**
- 1. Bihar
 - 2. Madhya Pradesh
 - 3. Uttar Pradesh
 - 4. Odisha

Question ID : 115135573
Option 1 ID : 1151352291
Option 2 ID : 1151352290
Option 3 ID : 1151352289
Option 4 ID : 1151352292
Status : Answered
Chosen Option : 2

Q.40 Which of the following is the third-generation fire-and-forget anti-tank guided missile that was successfully flight tested by DRDO in July 2021?

- Ans**
- 1. HELINA
 - 2. SANT
 - 3. MPATGM
 - 4. SAMHO

Question ID : 115135536
Option 1 ID : 1151352142
Option 2 ID : 1151352143
Option 3 ID : 1151352141
Option 4 ID : 1151352144
Status : Answered
Chosen Option : 1

Q.41 A certain quantity of a 35% sugar solution is mixed with 8 litres of a 48% sugar solution to obtain a 40% sugar solution. How many litres of the 35% sugar solution was there in the mixture?

- Ans**
- 1. 12.8
 - 2. 13.6
 - 3. 13.2
 - 4. 12.5

Question ID : 1151351158
Option 1 ID : 1151354632
Option 2 ID : 1151354630
Option 3 ID : 1151354629
Option 4 ID : 1151354631
Status : Answered
Chosen Option : 1

Q.42 Manyata rowed a certain distance downstream in 2 hours while it took her 30 minutes more to row the same distance upstream. How much time will she take to make the two-way journey in still water?

- Ans**
- 1. 4:15:10 hours
 - 2. 4:10 hours
 - 3. 4:26:40 hours
 - 4. 4:02:20 hours

Question ID : 1151351152
Option 1 ID : 1151354607
Option 2 ID : 1151354605
Option 3 ID : 1151354608
Option 4 ID : 1151354606
Status : Answered
Chosen Option : 3

Q.43 Which of the following numbers is divisible by 8?

- Ans**
- 1. 12312
 - 2. 12316
 - 3. 12318
 - 4. 12314

Question ID : 1151351156
Option 1 ID : 1151354621
Option 2 ID : 1151354623
Option 3 ID : 1151354624
Option 4 ID : 1151354622
Status : Answered
Chosen Option : 1

Q.44 In a bag full of pencils, $\frac{3}{4}$ of the pencils were coloured pencils, and $\frac{8}{15}$ of the coloured pencils were red. If there were 40 red pencils in the bag, what was the total number of pencils in the bag?

- Ans**
- 1. 100
 - 2. 120
 - 3. 150
 - 4. 180

Question ID : 1151351154
Option 1 ID : 1151354615
Option 2 ID : 1151354614
Option 3 ID : 1151354613
Option 4 ID : 1151354616
Status : Answered
Chosen Option : 1

Q.45 The area of a trapezium is 140 cm^2 and the perpendicular distance between its parallel sides is 7 cm. If the length of one of the parallel sides is 28 cm, what is the length of the other parallel side?

- Ans**
- 1. 12 cm
 - 2. 16 cm
 - 3. 14 cm
 - 4. 10 cm

Question ID : 1151351172
Option 1 ID : 1151354686
Option 2 ID : 1151354688
Option 3 ID : 1151354687
Option 4 ID : 1151354685
Status : Answered
Chosen Option : 1

Q.46 Which is the Indian state with highest percentage of Scheduled Castes (SCs) in their population as per the Census of 2011?

- Ans**
- 1. Punjab
 - 2. Himachal Pradesh
 - 3. Uttar Pradesh
 - 4. Haryana

Question ID : 115135547
Option 1 ID : 1151352187
Option 2 ID : 1151352186
Option 3 ID : 1151352188
Option 4 ID : 1151352185
Status : Answered
Chosen Option : 1

Q.47 How many sex chromosomes are there in a normal human being?

- Ans**
- 1. Two
 - 2. Eight
 - 3. One
 - 4. Four

Question ID : 115135565
Option 1 ID : 1151352258
Option 2 ID : 1151352260
Option 3 ID : 1151352257
Option 4 ID : 1151352259
Status : Answered
Chosen Option : 1

Q.48 Rohan had a cuboidal box having dimensions of 36 cm × 25 cm × 20 cm. He packed into it as many cubes as possible, each of which has edges 4 cm long. How much space will be still left in the box?

- Ans**
- 1. 680 cm³
 - 2. 780 cm³
 - 3. 820 cm³
 - 4. 720 cm³

Question ID : 1151351166
Option 1 ID : 1151354664
Option 2 ID : 1151354663
Option 3 ID : 1151354662
Option 4 ID : 1151354661
Status : Not Answered
Chosen Option : --

Q.49 Study the given information carefully and answer the question that follows.

Colleagues Karna, Michelli, Prabhu, Vanaja, Mohan, Raghu, Jockey and Neelima are sitting around a square table in such way that four of them sit at corners and four of them at the middle of the sides. The ones who sit at the corners face outside (opposite to the centre) and the ones who sit at the middle of the sides face towards centre. Vanaja is seated third to the right of Jockey. Vanaja faces towards the centre. Mohan is third to the left of Prabhu. Prabhu is not sitting at middle of any of the sides. Only one person sits between Mohan and Raghu. Raghu is not an immediate neighbour of Prabhu. Neelima faces towards the centre. Karna is not an immediate neighbour of Raghu.

Who is an immediate neighbour of both Mohan and Raghu?

- Ans**
- 1. Prabhu
 - 2. Vanaja
 - 3. Michelli
 - 4. Jockey

Question ID : 115135840
Option 1 ID : 1151353359
Option 2 ID : 1151353357
Option 3 ID : 1151353358
Option 4 ID : 1151353360
Status : Answered
Chosen Option : 4

Q.50 Embarked upon in 1965-66 as an integral part of the Green Revolution, the High Yielding Varieties Programme (HYVP) included which of the following crops?

- Ans**
- 1. Cotton, jute
 - 2. Wheat, rice
 - 3. Tea, coffee
 - 4. Peas, gram

Question ID : 115135560
Option 1 ID : 1151352237
Option 2 ID : 1151352239
Option 3 ID : 1151352240
Option 4 ID : 1151352238
Status : Answered
Chosen Option : 1

Q.51 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans** ✓ 1. 18 : 345
✗ 2. 14 : 207
✗ 3. 16 : 267
✗ 4. 12 : 155

Question ID : 115135845
Option 1 ID : 1151353380
Option 2 ID : 1151353378
Option 3 ID : 1151353379
Option 4 ID : 1151353377
Status : Answered
Chosen Option : 1

Q.52 What is the median of 5, 2, 7, 8, 1 and 4?

- Ans** ✓ 1. 4.5
✗ 2. 7
✗ 3. 8
✗ 4. 7.5

Question ID : 1151351146
Option 1 ID : 1151354584
Option 2 ID : 1151354582
Option 3 ID : 1151354581
Option 4 ID : 1151354583
Status : Answered
Chosen Option : 1

Q.53 Which Article of the Indian Constitution deals with the provision of protection of monuments and places and objects of national importance?

- Ans** ✓ 1. Article 49
✗ 2. Article 48
✗ 3. Article 48A
✗ 4. Article 43

Question ID : 115135552
Option 1 ID : 1151352207
Option 2 ID : 1151352205
Option 3 ID : 1151352206
Option 4 ID : 1151352208
Status : Answered
Chosen Option : 4

Q.54 Which of the following places is known for copper mines in India?

- Ans 1. Khetri
 2. Kudremukh
 3. Kolar
 4. Ratnagiri

Question ID : 115135543
Option 1 ID : 1151352171
Option 2 ID : 1151352169
Option 3 ID : 1151352170
Option 4 ID : 1151352172
Status : Answered
Chosen Option : 1

Q.55 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BOY, FMU, ?, NIM, RGI

- Ans 1. ILR
 2. IKR
 3. JLQ
 4. JKQ

Question ID : 115135857
Option 1 ID : 1151353428
Option 2 ID : 1151353425
Option 3 ID : 1151353427
Option 4 ID : 1151353426
Status : Answered
Chosen Option : 4

Q.56 What is the length of IPv4 address in terms of nibble?

- Ans 1. 4 nibbles
 2. 16 nibbles
 3. 8 nibbles
 4. 6 nibbles

Question ID : 115135580
Option 1 ID : 1151352317
Option 2 ID : 1151352320
Option 3 ID : 1151352319
Option 4 ID : 1151352318
Status : Answered
Chosen Option : 2

Q.57 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some papers are tables.

Some ropes are tables.

All tables are clothes.

Conclusions:

(I) Some papers are clothes.

(II) Some ropes are clothes.

(III) No cloth is a rope.

(IV) No paper is a rope.

- Ans**
- 1. Only conclusion I follows
 - 2. Only conclusions I, II follow
 - 3. Only conclusions III and IV follow
 - 4. None of the conclusions follow

Question ID : 115135831
Option 1 ID : 1151353324
Option 2 ID : 1151353321
Option 3 ID : 1151353322
Option 4 ID : 1151353323
Status : Answered
Chosen Option : 2

Q.58 A, B, C, D, E, F, G and H are sitting around a square table facing the centre of the table. Four of them are sitting at each of the corners, while the other four are sitting at the exact centre of each of the sides. B sits at one of the corners of the table. Only two people sit between B and D. C sits second to the right of D. Only three people sit between C and A. E sits to the immediate left of A. F sits second to the right of G. Who sits second to the left of H?

- Ans**
- 1. A
 - 2. C
 - 3. G
 - 4. E

Question ID : 115135860
Option 1 ID : 1151353440
Option 2 ID : 1151353437
Option 3 ID : 1151353439
Option 4 ID : 1151353438
Status : Answered
Chosen Option : 2

Q.59 According to the Census of India 2011, _____ has the highest sex ratio of 1084 females per 1000 males.

- Ans**
- 1. Karnataka
 - 2. Kerala
 - 3. Punjab
 - 4. Tamil Nadu

Question ID : 115135542
Option 1 ID : 1151352165
Option 2 ID : 1151352167
Option 3 ID : 1151352166
Option 4 ID : 1151352168
Status : Answered
Chosen Option : 2

Q.60 The average of five consecutive natural numbers is 12. What will be the average of the seven numbers if the next two natural numbers are also included?

- Ans**
- 1. 14
 - 2. 13
 - 3. 15
 - 4. 13.5

Question ID : 1151351161
Option 1 ID : 1151354643
Option 2 ID : 1151354641
Option 3 ID : 1151354644
Option 4 ID : 1151354642
Status : Answered
Chosen Option : 2

Q.61 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing south, and V, W, X, Y and Z are sitting in row 2 facing north, in such a way that each member in row 1 faces a member of row 2. W sits second from the left end of the row. W faces an immediate neighbour of A. B sits second to the left of A. Only one person sits between C and the one who faces V. Neither C nor V sit at any of the extreme ends. V faces an immediate neighbour of D. The one who faces E sits to the immediate left of X. Only one person sits between Y and X. Who faces Z?

- Ans**
- 1. A
 - 2. B
 - 3. D
 - 4. C

Question ID : 115135862
Option 1 ID : 1151353445
Option 2 ID : 1151353446
Option 3 ID : 1151353448
Option 4 ID : 1151353447
Status : Not Answered
Chosen Option : --

Q.62 If $\tan\theta = \frac{\sqrt{5}}{2}$ and θ is an acute angle, find the value of $\sec\theta$.

- Ans
- 1. $\frac{3}{2}$
 - 2. $\frac{\sqrt{6}}{2}$
 - 3. 2
 - 4. 1

Question ID : 1151351165
Option 1 ID : 1151354657
Option 2 ID : 1151354658
Option 3 ID : 1151354660
Option 4 ID : 1151354659
Status : Answered
Chosen Option : 1

Q.63 A question is given, followed by three statements labelled I, II and III. Identify which of the statements is/are sufficient to answer the question.

Question:

What is Mala's age?

Statements:

- I. The sum of Rohan's, Sheela's and Mala's age is 95.
- II. Rohan is younger than Mala.
- III. Mala is 10 years older than Sheela.

- Ans
- 1. Statement II alone is sufficient, while Statement III alone is not sufficient.
 - 2. Statement I alone is sufficient, while Statement II alone is not sufficient.
 - 3. Statement I, II and III together are not sufficient.
 - 4. Statements I, II and III together are sufficient.

Question ID : 115135851
Option 1 ID : 1151353402
Option 2 ID : 1151353401
Option 3 ID : 1151353404
Option 4 ID : 1151353403
Status : Answered
Chosen Option : 3

Q.64 If 15% of A : 25% of B :: 8 : 11, then A : B is equal to:

- Ans
- 1. 4 : 3
 - 2. 33 : 32
 - 3. 5 : 4
 - 4. 40 : 33

Question ID : 1151351157
Option 1 ID : 1151354628
Option 2 ID : 1151354627
Option 3 ID : 1151354626
Option 4 ID : 1151354625
Status : Answered
Chosen Option : 4

Q.65 If in a code language, 'chef' is coded as 'glass', 'glass' is coded as 'cup', 'cup' is coded as 'cool', and 'cool' is coded as 'rich', then who cooks the food?

- Ans
- 1. cook
 - 2. glass
 - 3. cup
 - 4. rich

Question ID : 115135852
Option 1 ID : 1151353405
Option 2 ID : 1151353406
Option 3 ID : 1151353408
Option 4 ID : 1151353407
Status : Answered
Chosen Option : 2

Q.66 Rohan is facing west. He turns 45 degrees anti-clockwise and then turns 180 degrees towards his right. In which direction is he facing now?

- Ans
- 1. South-West
 - 2. North-East
 - 3. North
 - 4. East

Question ID : 115135843
Option 1 ID : 1151353369
Option 2 ID : 1151353372
Option 3 ID : 1151353370
Option 4 ID : 1151353371
Status : Answered
Chosen Option : 2

Q.67 Which of the following services was NOT present in India for the common man at the time of Independence?

- Ans
- 1. Call centres
 - 2. Postal services
 - 3. Telegraph services
 - 4. Railways

Question ID : 115135556
Option 1 ID : 1151352222
Option 2 ID : 1151352224
Option 3 ID : 1151352223
Option 4 ID : 1151352221
Status : Answered
Chosen Option : 1

Q.68 If $\cos A = \frac{\sqrt{3}}{2}$, A is an acute angle, then find the value of

$$\frac{\tan A - \cot A}{\sqrt{3} - \sec A}$$

- Ans
- 1. -2.5
 - 2. -2
 - 3. -3.5
 - 4. 2.5

Question ID : 1151351176
Option 1 ID : 1151354701
Option 2 ID : 1151354703
Option 3 ID : 1151354702
Option 4 ID : 1151354704
Status : Answered
Chosen Option : 2

Q.69 Count the total number of days from 10 April 2020 to 25 July 2020, by including both the days.

- Ans
- 1. 107
 - 2. 108
 - 3. 106
 - 4. 105

Question ID : 115135859
Option 1 ID : 1151353435
Option 2 ID : 1151353436
Option 3 ID : 1151353434
Option 4 ID : 1151353433
Status : Answered
Chosen Option : 1

Q.70 'Natural Levees' are:

- Ans
- 1. depositional landforms of river
 - 2. depositional landforms of wind
 - 3. erosional landforms of wind
 - 4. erosional landforms of river

Question ID : 115135563
Option 1 ID : 1151352252
Option 2 ID : 1151352251
Option 3 ID : 1151352249
Option 4 ID : 1151352250
Status : Answered
Chosen Option : 4

Q.71 In 1851, who among the following described the kingdom of Awadh as 'a cherry that will drop into our mouth one day'?

- Ans
- 1. Warren Hastings
 - 2. William Bentinck
 - 3. Lord Dalhousie
 - 4. Robert Clive

Question ID : 115135567
Option 1 ID : 1151352268
Option 2 ID : 1151352266
Option 3 ID : 1151352267
Option 4 ID : 1151352265
Status : Answered
Chosen Option : 2

Q.72 Which of the following rivers originates from Aravalli range and disappears into Rann of Kachchh?

- Ans
- 1. Sabarmati
 - 2. Chambal
 - 3. Banas
 - 4. Luni

Question ID : 115135539
Option 1 ID : 1151352153
Option 2 ID : 1151352155
Option 3 ID : 1151352156
Option 4 ID : 1151352154
Status : Answered
Chosen Option : 4

Q.73 The Fundamental Duties in the Constitution of India were adopted from the:

- Ans**
- 1. USSR Constitution
 - 2. Irish Constitution
 - 3. Japanese Constitution
 - 4. US Constitution

Question ID : 115135553
Option 1 ID : 1151352212
Option 2 ID : 1151352211
Option 3 ID : 1151352210
Option 4 ID : 1151352209
Status : Answered
Chosen Option : 2

Q.74 Read the given statement and conclusions carefully. Assuming that the information given in the statement is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions is/are true based on the given statements.

Statement: $E < \pi \leq \mu > \Omega$, $\mu \geq \beta = \alpha$

Conclusions:

I. $E \leq \beta$

II. $\Omega < \pi$

- Ans**
- 1. Neither I nor II is true
 - 2. Only II is true
 - 3. Only I is true
 - 4. Both I and II are true

Question ID : 115135850
Option 1 ID : 1151353399
Option 2 ID : 1151353398
Option 3 ID : 1151353397
Option 4 ID : 1151353400
Status : Answered
Chosen Option : 1

Q.75 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

WINTER : EINRTW :: TRAY : ARTY :: LADIES : ?

- Ans**
- 1. ADEILS
 - 2. DAIELS
 - 3. DAEILS
 - 4. ADIELS

Question ID : 115135858
Option 1 ID : 1151353429
Option 2 ID : 1151353430
Option 3 ID : 1151353432
Option 4 ID : 1151353431
Status : Answered
Chosen Option : 1

Q.76 The ratio of the speeds of a bus and a car is 7 : 11 . If the car covers a distance of 396 km in 6 hours, what is the speed of the bus in km/h?

- Ans**
- 1. 42
 - 2. 35
 - 3. 38.5
 - 4. 45.5

Question ID : 1151351160
Option 1 ID : 1151354640
Option 2 ID : 1151354637
Option 3 ID : 1151354638
Option 4 ID : 1151354639
Status : Answered
Chosen Option : 1

Q.77 A sum of ₹22,100 was divided between Timir and Monali in such a way that if both invested their shares at 10% compound interest per annum, the amount payable on maturity to Monali after 18 years would be the same as the amount payable on maturity to Timir after 20 years. What was the share of Monali in the initial sum?

- Ans**
- 1. ₹12,050
 - 2. ₹12,180
 - 3. ₹12,150
 - 4. ₹12,100

Question ID : 1151351151
Option 1 ID : 1151354602
Option 2 ID : 1151354604
Option 3 ID : 1151354603
Option 4 ID : 1151354601
Status : Answered
Chosen Option : 4

Q.78 If each of the letters of the word 'STADIUM' are re-arranged in the English alphabetical order, then the position of which letter will remain unchanged?

- Ans**
- 1. D
 - 2. All letters change their position
 - 3. U
 - 4. T

Question ID : 115135835
Option 1 ID : 1151353338
Option 2 ID : 1151353340
Option 3 ID : 1151353337
Option 4 ID : 1151353339
Status : Answered
Chosen Option : 2

Q.79 The selling price of 32 items is equal to the cost price of 38 items. Find the profit percentage.

- Ans**
- 1. 16.25%
 - 2. 15.79%
 - 3. 18.75%
 - 4. 19.25%

Question ID : 1151351149
Option 1 ID : 1151354593
Option 2 ID : 1151354595
Option 3 ID : 1151354594
Option 4 ID : 1151354596
Status : Answered
Chosen Option : 3

Q.80 What will be the amount payable on maturity if ₹2,000 is invested for a period of three years at 30% p.a. interest compounded yearly?

- Ans**
- 1. ₹4,394
 - 2. ₹4,388
 - 3. ₹4,398
 - 4. ₹4,384

Question ID : 1151351170
Option 1 ID : 1151354677
Option 2 ID : 1151354680
Option 3 ID : 1151354679
Option 4 ID : 1151354678
Status : Answered
Chosen Option : 1

Q.81 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some bats are balls.

All balls are caps.

All caps are players.

No player is a hat.

Conclusions:

I. No bat is a cap.

II. All caps are balls.

III. Some hats are caps

IV. No hat is a ball.

Ans 1. Both conclusions I and III follow.

2. Only conclusion II follows.

3. Only conclusion I follows.

4. Only conclusion IV follows.

Question ID : 115135856

Option 1 ID : 1151353424

Option 2 ID : 1151353422

Option 3 ID : 1151353421

Option 4 ID : 1151353423

Status : Answered

Chosen Option : 4

Q.82 Where is the world's highest waterfall, the 'Angel falls', located?

Ans 1. Belgium

2. Australia

3. China

4. Venezuela

Question ID : 115135540

Option 1 ID : 1151352158

Option 2 ID : 1151352157

Option 3 ID : 1151352160

Option 4 ID : 1151352159

Status : Answered

Chosen Option : 4

Q.83 Eight people F, H, K, N, P, S, V, X are sitting in a straight line and all are facing north. Neither F nor H sit at any of the extreme ends of the line. F sits fourth to the right of H. Only two people sit between F and K. More than two people sit between P and K. P does not sit at an extreme end. S sits to the immediate right of V. X sits at one of the positions to the left of V. What is the position of N from the right end of the line?

- Ans
- 1. Second
 - 2. First
 - 3. Fourth
 - 4. Sixth

Question ID : 115135864
Option 1 ID : 1151353454
Option 2 ID : 1151353455
Option 3 ID : 1151353453
Option 4 ID : 1151353456
Status : Not Answered
Chosen Option : --

Q.84 A batsman scored 84 runs in his 12th innings, thereby improving his average score per innings by 4 runs. What is the average score per innings of the batsman after the 12th innings?

- Ans
- 1. 44
 - 2. 40
 - 3. 42
 - 4. 36

Question ID : 1151351163
Option 1 ID : 1151354649
Option 2 ID : 1151354652
Option 3 ID : 1151354650
Option 4 ID : 1151354651
Status : Answered
Chosen Option : 2

Q.85 Two cylinders have the same volume, but the radius of the base of the second cylinder is 20% less than the radius of the base of the first. How much greater should the height of the second cylinder be in comparison to the height of the first?

- Ans
- 1. 55.25%
 - 2. 56.25%
 - 3. 56.75%
 - 4. 55.75%

Question ID : 1151351174
Option 1 ID : 1151354693
Option 2 ID : 1151354696
Option 3 ID : 1151354694
Option 4 ID : 1151354695
Status : Answered
Chosen Option : 2

Q.86 Six students, P, Q, R, S, T and U have been instructed to keep their books on six different shelves of a bookshelf having only six shelves one over the other. Books of S are kept on the topmost shelf. Books of P and U are kept on third shelves from the extreme top and extreme bottom, respectively. Only books of R are kept between the shelves containing books of U and Q. Books of student T are kept on which shelf from the extreme top?

- Ans**
- 1. 4th
 - 2. 2nd
 - 3. 1st
 - 4. 3rd

Question ID : 115135849
Option 1 ID : 1151353396
Option 2 ID : 1151353394
Option 3 ID : 1151353393
Option 4 ID : 1151353395
Status : Answered
Chosen Option : 2

Q.87 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

TUP__ PKT__KTUP__

- Ans**
- 1. TTUUPK
 - 2. KTUUPK
 - 3. TUUUPK
 - 4. UTTPKT

Question ID : 115135833
Option 1 ID : 1151353329
Option 2 ID : 1151353331
Option 3 ID : 1151353332
Option 4 ID : 1151353330
Status : Answered
Chosen Option : 2

Q.88 Select the number from among the given options that can replace the question mark (?) in the following series.

1, 64, 343, 1000, ?, 4096

- Ans**
- 1. 2245
 - 2. 2098
 - 3. 2197
 - 4. 3065

Question ID : 115135863
Option 1 ID : 1151353451
Option 2 ID : 1151353450
Option 3 ID : 1151353452
Option 4 ID : 1151353449
Status : Answered
Chosen Option : 3

Q.89 The LCM of two numbers is 28 times their HCF, and the difference in the LCM and HCF is 405. If the numbers are in the ratio 4 : 7, then find the positive difference between the numbers.

- Ans**
- 1. 49
 - 2. 45
 - 3. 52
 - 4. 42

Question ID : 1151351178
Option 1 ID : 1151354710
Option 2 ID : 1151354711
Option 3 ID : 1151354709
Option 4 ID : 1151354712
Status : Answered
Chosen Option : 2

Q.90 Evaluate:

$$\frac{2.91^2 - 1.09^2}{1.82}$$

- Ans**
- 1. 3
 - 2. 2
 - 3. 5
 - 4. 4

Question ID : 1151351167
Option 1 ID : 1151354666
Option 2 ID : 1151354665
Option 3 ID : 1151354668
Option 4 ID : 1151354667
Status : Answered
Chosen Option : 4

Q.91 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$3 \times 16.13 + 15.03 - 7.86 + \sqrt{15} = ?$$

- Ans**
- 1. 98
 - 2. 61
 - 3. 47
 - 4. 121

Question ID : 115135855
Option 1 ID : 1151353418
Option 2 ID : 1151353420
Option 3 ID : 1151353419
Option 4 ID : 1151353417
Status : Answered
Chosen Option : 2

Q.92 Aamish's birthday on 25th February 2020 was a Tuesday. Which day of the week was his brother's birthday, which was on 13th May 2020?

- Ans**
- 1. Wednesday
 - 2. Tuesday
 - 3. Monday
 - 4. Thursday

Question ID : 115135847
Option 1 ID : 1151353387
Option 2 ID : 1151353386
Option 3 ID : 1151353385
Option 4 ID : 1151353388
Status : Answered
Chosen Option : 1

Q.93 In MS-Word 2016, the 'Aa' feature within the Font group of the Home tab represents the _____ option.

- Ans**
- 1. Clear All Formatting
 - 2. Text Effects and typography
 - 3. Change Case
 - 4. Strikethrough

Question ID : 115135579
Option 1 ID : 1151352313
Option 2 ID : 1151352316
Option 3 ID : 1151352315
Option 4 ID : 1151352314
Status : Answered
Chosen Option : 2

Q.94 Four years ago, the age of the mother was 13 times the age of her daughter. Two years hence, the mother's age will be 4 times the daughter's age. After how many years will the mother's age be 3 times that of her daughter?

- Ans**
- 1. 6
 - 2. 4
 - 3. 5
 - 4. 7

Question ID : 1151351180
Option 1 ID : 1151354720
Option 2 ID : 1151354719
Option 3 ID : 1151354717
Option 4 ID : 1151354718
Status : Answered
Chosen Option : 1

Q.95 In a certain code language, 'TEACHER' is written as 'CAHEETR', and 'STUDENT' is written as 'DUETNST'. How will 'SUCCESS' be written in that language?

- Ans**
- 1. CECSUSS
 - 2. CCEUSSS
 - 3. SCUSCES
 - 4. UCSECSS

Question ID : 115135838
Option 1 ID : 1151353349
Option 2 ID : 1151353350
Option 3 ID : 1151353351
Option 4 ID : 1151353352
Status : Answered
Chosen Option : 2

Q.96 B's mother is the daughter of F. C is the son of F and D. G is the son of C and E. D is the mother of R. How is F related to G?

- Ans**
- 1. Father's mother
 - 2. Brother
 - 3. Mother's father
 - 4. Father's father

Question ID : 115135832
Option 1 ID : 1151353326
Option 2 ID : 1151353325
Option 3 ID : 1151353328
Option 4 ID : 1151353327
Status : Answered
Chosen Option : 4

Q.97 In a certain code language,

'Space Thee Bliss' is written as 'is jk th',

'Bliss Youth Last' is written as 'th cu wn',

'River Last God' is written as 'cu gd ap',

'Bliss Thee Bad' is written as 'jk th if'.

How will 'Bliss Thee Youth' be written in that language?

- Ans
- 1. jk cu wn
 - 2. th jk wn
 - 3. th jk gd
 - 4. th cu wn

Question ID : 115135842
Option 1 ID : 1151353366
Option 2 ID : 1151353367
Option 3 ID : 1151353368
Option 4 ID : 1151353365
Status : Answered
Chosen Option : 2

Q.98 The Satriya dance form was introduced in the _____ by the great Vaishnava saint and reformer of Assam, Mahapurusha Sankaradeva.

- Ans
- 1. 19th century A.D
 - 2. 11th century A.D
 - 3. 15th century A.D
 - 4. 17th century A.D

Question ID : 115135568
Option 1 ID : 1151352272
Option 2 ID : 1151352269
Option 3 ID : 1151352270
Option 4 ID : 1151352271
Status : Answered
Chosen Option : 1

Q.99 The Jawaharlal Nehru Port is situated in which of the following cities?

- Ans
- 1. Mormugao
 - 2. Kochi
 - 3. Navi Mumbai
 - 4. Kandla

Question ID : 115135544
Option 1 ID : 1151352176
Option 2 ID : 1151352174
Option 3 ID : 1151352175
Option 4 ID : 1151352173
Status : Answered
Chosen Option : 2

Q.100 Evaluate the following:

$$\sin 60^\circ + \tan 30^\circ + \cos 45^\circ$$

- Ans
- 1. $\frac{5\sqrt{2}+3\sqrt{3}}{4}$
 - 2. $\frac{3\sqrt{2}+5\sqrt{3}}{4}$
 - 3. $\frac{5\sqrt{2}+3\sqrt{3}}{6}$
 - 4. $\frac{3\sqrt{2}+5\sqrt{3}}{6}$

Question ID : 1151351164
Option 1 ID : 1151354656
Option 2 ID : 1151354655
Option 3 ID : 1151354653
Option 4 ID : 1151354654
Status : Answered
Chosen Option : 4

Q.101 _____ is the world's second largest and second most populous continent as per UN World Population Prospects 2019.

- Ans
- 1. Europe
 - 2. Africa
 - 3. North America
 - 4. Asia

Question ID : 115135548
Option 1 ID : 1151352191
Option 2 ID : 1151352189
Option 3 ID : 1151352192
Option 4 ID : 1151352190
Status : Answered
Chosen Option : 1

Q.102 The Prime Minister of Bangladesh, Sheikh Hasina was conferred with which of the following prestigious awards on 20 September 2021?

- Ans**
- 1. Swadhinata Puraskar
 - 2. UN Environment Prize
 - 3. SDG Progress Award
 - 4. Indira Gandhi Prize

Question ID : 115135533
Option 1 ID : 1151352129
Option 2 ID : 1151352131
Option 3 ID : 1151352130
Option 4 ID : 1151352132
Status : Answered
Chosen Option : 4

Q.103 A sum of ₹7,500 amounts to ₹11,700 in 8 years at a certain rate of simple interest. Find the rate of interest per annum.

- Ans**
- 1. 7%
 - 2. 7.5%
 - 3. 8%
 - 4. 6%

Question ID : 1151351150
Option 1 ID : 1151354600
Option 2 ID : 1151354598
Option 3 ID : 1151354599
Option 4 ID : 1151354597
Status : Answered
Chosen Option : 1

Q.104 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

EYBRD : VBYIW :: AJKBC : ZQPYX :: JEWAD : ?

- Ans**
- 1. VRTYU
 - 2. KRESD
 - 3. MHREA
 - 4. QVDZW

Question ID : 115135848
Option 1 ID : 1151353389
Option 2 ID : 1151353390
Option 3 ID : 1151353391
Option 4 ID : 1151353392
Status : Answered
Chosen Option : 4

Q.105 The difference between the value of exports and the value of imports of goods of a country in a given period of time is called _____.

- Ans
- 1. Capital Trade
 - 2. Marginalised Trade
 - 3. Exchange of Trade
 - 4. Balance of Trade

Question ID : 115135557
Option 1 ID : 1151352228
Option 2 ID : 1151352227
Option 3 ID : 1151352225
Option 4 ID : 1151352226
Status : Answered
Chosen Option : 4

Q.106 Simplify: $65 - [40 - (60 \div 5 - (18 - 24 \div 4) \div 6)]$

- Ans
- 1. 30
 - 2. 40
 - 3. 37
 - 4. 35

Question ID : 1151351148
Option 1 ID : 1151354589
Option 2 ID : 1151354592
Option 3 ID : 1151354591
Option 4 ID : 1151354590
Status : Answered
Chosen Option : 4

Q.107 A sum of money invested at a certain rate of compound interest per annum amounts to ₹96,800 in 2 years and to ₹1,06,480 in 3 years. Find the rate of compound interest per annum.

- Ans
- 1. 10.5%
 - 2. 10%
 - 3. 12%
 - 4. 11%

Question ID : 1151351147
Option 1 ID : 1151354586
Option 2 ID : 1151354585
Option 3 ID : 1151354588
Option 4 ID : 1151354587
Status : Answered
Chosen Option : 2

Q.108 Shilpa and Radhika started walking from two different points, 'A' and 'B', respectively. Shilpa walks 4 km North, turns to the East and walks 6 km, again turns to the North and walks 8 km, and finally turns to the East and walks 10 km to reach point 'C'. Similarly, Radhika walks 4 km North, and turns to the West and walks 6 km, and finally turns to the North and walks 8 km and meets Shilpa at point 'C'. What is the shortest distance between Shilpa's and Radhika's starting points?

- Ans
- 1. 26 km
 - 2. 10 km
 - 3. 22 km
 - 4. 16 km

Question ID : 115135853
Option 1 ID : 1151353412
Option 2 ID : 1151353411
Option 3 ID : 1151353410
Option 4 ID : 1151353409
Status : Answered
Chosen Option : 1

Q.109 Which of the following ports is NOT located in Asia?

- Ans
- 1. Singapore
 - 2. Osaka
 - 3. Rotterdam
 - 4. Shanghai

Question ID : 115135541
Option 1 ID : 1151352163
Option 2 ID : 1151352164
Option 3 ID : 1151352162
Option 4 ID : 1151352161
Status : Answered
Chosen Option : 1

Q.110 If 10th May of a given year is Monday, what day of the week will be 11th July of the same year?

- Ans
- 1. Sunday
 - 2. Thursday
 - 3. Monday
 - 4. Tuesday

Question ID : 115135854
Option 1 ID : 1151353413
Option 2 ID : 1151353416
Option 3 ID : 1151353414
Option 4 ID : 1151353415
Status : Answered
Chosen Option : 1

Q.111 Find the radius of a sphere having a surface area of $900 \pi \text{ cm}^2$.

- Ans
- 1. 18 cm
 - 2. 20 cm
 - 3. 15 cm
 - 4. 12 cm

Question ID : 1151351173
Option 1 ID : 1151354691
Option 2 ID : 1151354692
Option 3 ID : 1151354690
Option 4 ID : 1151354689
Status : Answered
Chosen Option : 3

Q.112 Gir forest, which is famous for the Asiatic lion, is located in:

- Ans
- 1. Punjab
 - 2. Gujarat
 - 3. Andaman and Nicobar Islands
 - 4. Odisha

Question ID : 115135566
Option 1 ID : 1151352261
Option 2 ID : 1151352262
Option 3 ID : 1151352263
Option 4 ID : 1151352264
Status : Answered
Chosen Option : 2

Q.113 Which Article of the Indian Constitution is related with the High Courts for States?

- Ans
- 1. 148
 - 2. 214
 - 3. 248
 - 4. 188

Question ID : 115135561
Option 1 ID : 1151352242
Option 2 ID : 1151352241
Option 3 ID : 1151352244
Option 4 ID : 1151352243
Status : Answered
Chosen Option : 1

Q.114 Which technology was developed by Defence Research and Development Organisation to protect naval ships against missile attacks in April 2021?

- Ans**
- 1. Advanced Chaff Technology
 - 2. Man-portable Radar Technology
 - 3. Baffle Range Technology
 - 4. Imaging Infra-Red Technology

Question ID : 115135531
Option 1 ID : 1151352123
Option 2 ID : 1151352124
Option 3 ID : 1151352121
Option 4 ID : 1151352122
Status : Answered
Chosen Option : 4

Q.115 In Natya Shastra, Bharat Muni has clubbed musical instruments into how many groups?

- Ans**
- 1. 7
 - 2. 6
 - 3. 4
 - 4. 3

Question ID : 115135569
Option 1 ID : 1151352276
Option 2 ID : 1151352273
Option 3 ID : 1151352275
Option 4 ID : 1151352274
Status : Answered
Chosen Option : 1

Q.116 Read the given statement and conclusions carefully. Decide which of the given conclusion/s is/are true based on the given statement.

Statement:

$$K \geq L > M < N \leq X$$

Conclusions:

I. $X > M$

II. $X > L$

III. $M < K$

IV. $L > K$

- Ans**
- 1. Only conclusion I is true
 - 2. Only conclusions I and III are true
 - 3. Only conclusions I and IV are true
 - 4. Only conclusion II is true

Question ID : 115135839
Option 1 ID : 1151353353
Option 2 ID : 1151353355
Option 3 ID : 1151353356
Option 4 ID : 1151353354
Status : Answered
Chosen Option : 2

Q.117 In which of the Five-Year Plans, was the main slogan 'towards Faster and more inclusive growth' used?

- Ans
- 1. 8th
 - 2. 11th
 - 3. 9th
 - 4. 10th

Question ID : 115135555
Option 1 ID : 1151352217
Option 2 ID : 1151352220
Option 3 ID : 1151352218
Option 4 ID : 1151352219
Status : Answered
Chosen Option : 1

Q.118 Find the value of k, if $18\% \text{ of } 450 = 30\% \text{ of } k$.

- Ans
- 1. 320
 - 2. 750
 - 3. 270
 - 4. 250

Question ID : 1151351175
Option 1 ID : 1151354698
Option 2 ID : 1151354697
Option 3 ID : 1151354699
Option 4 ID : 1151354700
Status : Answered
Chosen Option : 3

Q.119 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

69, 87 = 39

93, 95 = 47

52, 64 = ?

- Ans
- 1. 29
 - 2. 37
 - 3. 45
 - 4. 53

Question ID : 115135837
Option 1 ID : 1151353345
Option 2 ID : 1151353346
Option 3 ID : 1151353347
Option 4 ID : 1151353348
Status : Answered
Chosen Option : 1

Q.120 The following table depicts the number of people in 4 different villages (A, B, C and D), and the ratio of literate to illiterate people in those villages.

| Villages | Population | Literate : Illiterate |
|----------|------------|-----------------------------|
| A | 1500 | 2:3 |
| B | 4000 | 11:9 |
| C | 3000 | 13:2 |
| D | 5500 | 4:1 |

What is the percentage of literate people in all the four villages together?

- Ans**
- 1. 67%
 - 2. 65%
 - 3. 72%
 - 4. 70%

Question ID : 115135865
Option 1 ID : 1151353458
Option 2 ID : 1151353457
Option 3 ID : 1151353460
Option 4 ID : 1151353459
Status : Answered
Chosen Option : 4



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | ION Digital Zone iDZ Nausarh Chowk |
| Test Date | 15/06/2022 |
| Test Time | 12:45 PM - 2:15 PM |
| Subject | Level 5 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 A car covers a certain distance at a speed of 45 km/h and returns to the starting point following the same path at a speed of 36 km/h. Find the average speed for the entire journey (in km/h).

- Ans
- 1. 40
 - 2. 38
 - 3. 42
 - 4. 35

Question ID : 1151351242
Option 1 ID : 1151354966
Option 2 ID : 1151354967
Option 3 ID : 1151354968
Option 4 ID : 1151354965
Status : Answered
Chosen Option : 1

Q.2 Which of the following law states that "as more and more units of a variable factor are employed with fixed factors and technology, its marginal product eventually declines."

- Ans
- 1. The law of diminishing returns to a factor
 - 2. Law of diminishing marginal utility
 - 3. The law of variable proportions
 - 4. The marginal rate of technical substitution

Question ID : 1151352534
Option 1 ID : 11513510133
Option 2 ID : 11513510136
Option 3 ID : 11513510134
Option 4 ID : 11513510135
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.3 Jai, Pia, Era, Ram and Shubh are sitting in a straight line facing north. Jai is sitting second to the left of Shubh. Shubh is sitting to the immediate right of Era. Pia is sitting at the extreme right end. Ram is sitting to the immediate right of Shubh. Who among the following is sitting at the extreme left end?

- Ans**
- 1. Jai
 - 2. Era
 - 3. Shubh
 - 4. Ram

Question ID : 1151351012
Option 1 ID : 1151354045
Option 2 ID : 1151354046
Option 3 ID : 1151354048
Option 4 ID : 1151354047
Status : Answered
Chosen Option : 1

Q.4 Simplify the following expression.

$$0.\overline{12} - 0.\overline{6} + 0.\overline{3}$$

- Ans**
- 1. $\frac{9}{100}$
 - 2. $\frac{37}{33}$
 - 3. $-\frac{5}{11}$
 - 4. $-\frac{7}{33}$

Question ID : 1151351244
Option 1 ID : 1151354973
Option 2 ID : 1151354974
Option 3 ID : 1151354976
Option 4 ID : 1151354975
Status : Answered
Chosen Option : 4

Q.5 Which of the following festivals is NOT celebrated in the river island of Majuli?

- Ans**
- 1. Ali-Aye-Ligang
 - 2. Raja Parba
 - 3. Falgutsav
 - 4. Bihu

Question ID : 1151352547
Option 1 ID : 11513510188
Option 2 ID : 11513510186
Option 3 ID : 11513510185
Option 4 ID : 11513510187
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.6 Five students A, B, C, D and E study in different schools K, L, M, N and O, but not necessarily in the same order. Each one likes only one subject, viz., Hindi, Mathematics, Science, Social Science and English. C studies in M. B does not like Social Science. D likes English and studies in N. The student of L likes Math. E likes Hindi but is neither from O nor L. B studies in O.

Which one of the following students studies in school L and likes Mathematics?

- Ans**
- 1. B
 - 2. A
 - 3. D
 - 4. C

Question ID : 1151351017
Option 1 ID : 1151354066
Option 2 ID : 1151354065
Option 3 ID : 1151354068
Option 4 ID : 1151354067
Status : Answered
Chosen Option : 2

Q.7 Chakma refugees are migrants to India from which of the following neighbouring countries?

- Ans**
- 1. Bangladesh
 - 2. Myanmar
 - 3. China
 - 4. Nepal

Question ID : 1151352517
Option 1 ID : 11513510067
Option 2 ID : 11513510066
Option 3 ID : 11513510068
Option 4 ID : 11513510065
Status : Not Answered
Chosen Option : --

Q.8 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All horses are pigs.

All pigs are fishes.

Conclusions:

I. All fishes are pigs.

II. All horses are fishes.

- Ans**
- 1. Neither conclusion I nor II follows
 - 2. Only conclusion II follows
 - 3. Both conclusions I and II follow
 - 4. Only conclusion I follows

Question ID : 1151351022
Option 1 ID : 1151354088
Option 2 ID : 1151354087
Option 3 ID : 1151354086
Option 4 ID : 1151354085
Status : Answered
Chosen Option : 2

Q.9 Select the option that is related to the fifth alphanumeric-cluster in the same way as the second alphanumeric-cluster is related to the first alphanumeric-cluster and the fourth alphanumeric-cluster is related to the third alphanumeric-cluster.

NT14 : QW7 :: CR24 : FU12 :: PV36 : ?

- Ans**
- 1. TY8
 - 2. ST13
 - 3. SY18
 - 4. TZ17

Question ID : 1151351007
Option 1 ID : 1151354026
Option 2 ID : 1151354027
Option 3 ID : 1151354028
Option 4 ID : 1151354025
Status : Answered
Chosen Option : 3

Q.10 Which of the following scientists has NOT received the Shanti Swarup Bhatnagar Prize 2021?

- Ans**
- 1. Dr Amit Singh
 - 2. Dr Binoy Kumar Saikia
 - 3. Dr Anish Ghosh
 - 4. Dr. Dheeraj Kumar

Question ID : 1151352512
Option 1 ID : 11513510046
Option 2 ID : 11513510047
Option 3 ID : 11513510048
Option 4 ID : 11513510045
Status : Not Answered
Chosen Option : --

Q.11 The Green Revolution within India led to an increase in agricultural production, especially in _____.

- Ans**
- 1. Rajasthan , Maharashtra, and Gujarat
 - 2. Haryana, Punjab, and Uttar Pradesh
 - 3. Jharkhand, Punjab, and Uttarakhand
 - 4. Chhattisgarh, Bihar, and Odisha

Question ID : 1151352530
Option 1 ID : 11513510117
Option 2 ID : 11513510118
Option 3 ID : 11513510120
Option 4 ID : 11513510119
Status : Answered
Chosen Option : 2

Q.12 The role of the _____ is to recommend to the President as to measures needed to augment the Consolidated Fund of a State to supplement the resources of the Municipalities in the State on the basis of the recommendations made by the Finance Commission of the State.

- Ans**
- 1. NITI Aayog
 - 2. Comptroller and Auditor General of India
 - 3. Finance Ministry
 - 4. Finance Commission

Question ID : 1151352526
Option 1 ID : 11513510103
Option 2 ID : 11513510102
Option 3 ID : 11513510104
Option 4 ID : 11513510101
Status : Answered
Chosen Option : 2

Q.13 Point A is 15 m to the west of Point C. Point B is 22 m to the north of Point C. Point D is 18 m to the east of Point B. Point E is 11 m to the south of point D. Point X is 33 m to the west of Point E. What is the shortest distance between Point A and Point X?

- Ans**
- 1. 10 m
 - 2. 22 m
 - 3. 3 m
 - 4. 11 m

Question ID : 1151351037
Option 1 ID : 1151354146
Option 2 ID : 1151354147
Option 3 ID : 1151354148
Option 4 ID : 1151354145
Status : Answered
Chosen Option : 4

Q.14 Which institute developed a digital certificate using the Block Chain-driven technology, which was to give digital certificates to the 61 winners of PMRBP 2021 and 2022 by the Prime Minister?

- Ans**
- 1. IIT Kanpur
 - 2. IIT Madras
 - 3. IIT Kharagpur
 - 4. IIT Bombay

Question ID : 1151352507
Option 1 ID : 11513510025
Option 2 ID : 11513510028
Option 3 ID : 11513510026
Option 4 ID : 11513510027
Status : Not Answered
Chosen Option : --

Q.15 The ratio of the length, width and height of a cuboid is 60 : 24 : 7 and the length of each of its four space diagonals is 130 cm. What is the volume (*in cm³*) of the cuboid?

- Ans**
- 1. 86400
 - 2. 80640
 - 3. 80460
 - 4. 84600

Question ID : 1151351226
Option 1 ID : 1151354902
Option 2 ID : 1151354901
Option 3 ID : 1151354904
Option 4 ID : 1151354903
Status : Answered
Chosen Option : 2

Q.16 In what way can the terms of the given set be rearranged into three sets such that the sum of the two terms in each set is equal?

(947, 861, 1304, 1218, 1378, 787)

- Ans**
- 1. (787, 1378), (947, 1304), (861, 1218)
 - 2. (947, 1218), (861, 1304), (787, 1378)
 - 3. (861, 1218), (947, 1378), (787, 1304)
 - 4. (947, 1304), (861, 1378), (787, 1218)

Question ID : 1151351038
Option 1 ID : 1151354149
Option 2 ID : 1151354152
Option 3 ID : 1151354150
Option 4 ID : 1151354151
Status : Answered
Chosen Option : 2

Q.17 Which of the following does NOT support bidirectional data transmission?

- Ans**
- 1. Half-duplex
 - 2. Simplex
 - 3. Full-duplex
 - 4. Both, half-duplex and full-duplex

Question ID : 1151352551
Option 1 ID : 11513510202
Option 2 ID : 11513510201
Option 3 ID : 11513510203
Option 4 ID : 11513510204
Status : Answered
Chosen Option : 2

Q.18 Giorgio Parisi won the Nobel Prize 2021 in _____.

- Ans
- 1. Economic Sciences
 - 2. Physics
 - 3. Medicine
 - 4. Chemistry

Question ID : 1151352513
Option 1 ID : 11513510049
Option 2 ID : 11513510050
Option 3 ID : 11513510051
Option 4 ID : 11513510052
Status : Answered
Chosen Option : 3

Q.19 When was "Food for Work" programme first launched in India?

- Ans
- 1. 1976
 - 2. 1977
 - 3. 1975
 - 4. 1978

Question ID : 1151352536
Option 1 ID : 11513510142
Option 2 ID : 11513510143
Option 3 ID : 11513510141
Option 4 ID : 11513510144
Status : Not Answered
Chosen Option : --

Q.20 The variable x takes integer values with $0 \leq x \leq 4$. If the frequency is given by

$$f(x) = 1 + x + x(x-1) + \frac{1}{2}x(x-1)(x-2) - \frac{1}{3}x(x-1)(x-2)(x-3), \text{ then what is the mode of } x?$$

- Ans
- 1. 1
 - 2. 3
 - 3. 2
 - 4. 4

Question ID : 1151351231
Option 1 ID : 1151354923
Option 2 ID : 1151354922
Option 3 ID : 1151354924
Option 4 ID : 1151354921
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.21 Simplify:

$$18 + 48 \div 12 \times (32 \div 4)^2 - 8$$

- Ans
- 1. 344
 - 2. 266
 - 3. 242
 - 4. 308

Question ID : 1151351222
Option 1 ID : 1151354885
Option 2 ID : 1151354887
Option 3 ID : 1151354888
Option 4 ID : 1151354886
Status : Answered
Chosen Option : 2

Q.22 Who won the Sahitya Akademi Yuva Puraskar 2021 for her first book 'A Burning', published in 2020?

- Ans
- 1. Ganga Sharma
 - 2. Yashica Dutt
 - 3. Bipasha Bora
 - 4. Megha Majumdar

Question ID : 1151352506
Option 1 ID : 11513510022
Option 2 ID : 11513510023
Option 3 ID : 11513510021
Option 4 ID : 11513510024
Status : Answered
Chosen Option : 4

Q.23 Identify the INCORRECT pair of Primitive subsistence agriculture and related state from following -

- Ans
- 1. Kuruwa - Jharkhand
 - 2. Koman - Kerala
 - 3. Podu - Andhra Pradesh
 - 4. Dahiya - Madhya Pradesh

Question ID : 1151352523
Option 1 ID : 11513510092
Option 2 ID : 11513510090
Option 3 ID : 11513510089
Option 4 ID : 11513510091
Status : Not Answered
Chosen Option : --

Q.24 Which economist has written the book "The General Theory of Employment, Interest and Money (1936)"?

- Ans**
- 1. John Maynard Keynes
 - 2. Milton Friedman
 - 3. Adam Smith
 - 4. Vincent Crawford

Question ID : 1151352533
Option 1 ID : 11513510130
Option 2 ID : 11513510129
Option 3 ID : 11513510132
Option 4 ID : 11513510131
Status : Not Answered
Chosen Option : --

Q.25 Which of the following was the capital of Magadh for several years before it was shifted to Pataliputra?

- Ans**
- 1. Patna
 - 2. Gaya
 - 3. Nalanda
 - 4. Rajagriha

Question ID : 1151352542
Option 1 ID : 11513510168
Option 2 ID : 11513510165
Option 3 ID : 11513510166
Option 4 ID : 11513510167
Status : Answered
Chosen Option : 4

Q.26 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All dusters are balls.

All cups are balls.

Conclusions:

I. All balls are cups.

II. No duster is a cup.

- Ans**
- 1. Only conclusion I follows.
 - 2. Neither conclusion I nor II follows.
 - 3. Only conclusion II follows.
 - 4. Both conclusions I and II follow.

Question ID : 1151351035
Option 1 ID : 1151354137
Option 2 ID : 1151354139
Option 3 ID : 1151354138
Option 4 ID : 1151354140
Status : Answered
Chosen Option : 2

Q.27 Travelling at $\frac{7}{8}$ of his usual speed, Ansh covered a distance of 35 km in 50 minutes. What will be Ansh's usual speed in km/h?

- Ans**
- 1. 54
 - 2. 60
 - 3. 48
 - 4. 64

Question ID : 1151351235
Option 1 ID : 1151354938
Option 2 ID : 1151354939
Option 3 ID : 1151354937
Option 4 ID : 1151354940
Status : Answered
Chosen Option : 3

Q.28 The Indian Railways has completed the world's highest railway-arch bridge over the river in Jammu and Kashmir.

- Ans**
- 1. Ravi
 - 2. Chenab
 - 3. Indus
 - 4. Jhelum

Question ID : 1151352524
Option 1 ID : 11513510095
Option 2 ID : 11513510093
Option 3 ID : 11513510096
Option 4 ID : 11513510094
Status : Answered
Chosen Option : 4

Q.29 On compound interest, a certain sum becomes ₹19,360 after 2 years and ₹21,296 after 3 years. Find the simple interest on the same sum at the same rate of interest for 3 years.

- Ans**
- 1. ₹4,760
 - 2. ₹4,675
 - 3. ₹4,725
 - 4. ₹4,800

Question ID : 1151351241
Option 1 ID : 1151354963
Option 2 ID : 1151354961
Option 3 ID : 1151354962
Option 4 ID : 1151354964
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.30 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

ADF, GJL, MPR, ?, YBD

- Ans**
- 1. SVX
 - 2. SXA
 - 3. SVY
 - 4. STU

Question ID : 1151351011
Option 1 ID : 1151354044
Option 2 ID : 1151354043
Option 3 ID : 1151354042
Option 4 ID : 1151354041
Status : Answered
Chosen Option : 1

Q.31 Independence of Judiciary and Judicial review provided in the Constitution of India has been adopted from _____

- Ans**
- 1. The British Constitution
 - 2. The US Constitution
 - 3. The Canadian Constitution
 - 4. The Weimar Constitution

Question ID : 1151352528
Option 1 ID : 11513510109
Option 2 ID : 11513510110
Option 3 ID : 11513510111
Option 4 ID : 11513510112
Status : Answered
Chosen Option : 3

Q.32 The Appalachians mountain region is a part of which continent?

- Ans**
- 1. North America
 - 2. Asia
 - 3. Africa
 - 4. South America

Question ID : 1151352522
Option 1 ID : 11513510087
Option 2 ID : 11513510085
Option 3 ID : 11513510086
Option 4 ID : 11513510088
Status : Not Answered
Chosen Option : --

Q.33 On simple interest a certain sum becomes 160% of itself in 5 years at a certain rate of interest per annum. In how many years will the sum double itself under the same rate of interest?

- Ans
- 1. 7
 - 2. 10
 - 3. $8\frac{1}{3}$
 - 4. $9\frac{1}{2}$

Question ID : 1151351248
Option 1 ID : 1151354991
Option 2 ID : 1151354989
Option 3 ID : 1151354992
Option 4 ID : 1151354990
Status : Answered
Chosen Option : 3

Q.34 Which of the following chemical reactions is a combination reaction? (Here A, B, C and D represent any element/molecule)

- Ans
- 1. $A+B \rightarrow AB$
 - 2. $AB+C \rightarrow AC+B$
 - 3. $AB \rightarrow A+B$
 - 4. $AB+CD \rightarrow AD+BC$

Question ID : 1151352541
Option 1 ID : 11513510161
Option 2 ID : 11513510163
Option 3 ID : 11513510162
Option 4 ID : 11513510164
Status : Answered
Chosen Option : 1

Q.35 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing north, and V, W, X, Y and Z are sitting in row 2 facing south, in such a way that each member in row 1 faces a member of row 2. A sits second from the left end of the row. V faces an immediate neighbour of A. W sits second to the left of V. The one who faces W, sits to the immediate left of B. E sits at one of the positions to the right of B. Z faces an immediate neighbour of E. Neither X nor D sit at any of the extreme ends of the row. Who faces D?

- Ans
- 1. X
 - 2. Z
 - 3. W
 - 4. V

Question ID : 1151351032
Option 1 ID : 1151354125
Option 2 ID : 1151354127
Option 3 ID : 1151354128
Option 4 ID : 1151354126
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.36 The difference between 8% profit and 13% loss while selling an item was ₹115.50. What was the cost price of the item?

- Ans
- 1. ₹540
 - 2. ₹560
 - 3. ₹550
 - 4. ₹580

Question ID : 1151351229
Option 1 ID : 1151354915
Option 2 ID : 1151354916
Option 3 ID : 1151354913
Option 4 ID : 1151354914
Status : Answered
Chosen Option : 3

Q.37 In which year did Mahatma Gandhi start the Rowlatt Satyagraha?

- Ans
- 1. 1919
 - 2. 1935
 - 3. 1923
 - 4. 1920

Question ID : 1151352544
Option 1 ID : 11513510174
Option 2 ID : 11513510175
Option 3 ID : 11513510173
Option 4 ID : 11513510176
Status : Answered
Chosen Option : 3

Q.38 Who introduced binomial nomenclature?

- Ans
- 1. Claude Louis Berthollet
 - 2. Dmitri Mendeleev
 - 3. Carolus Linnaeus
 - 4. John Dalton

Question ID : 1151352538
Option 1 ID : 11513510151
Option 2 ID : 11513510149
Option 3 ID : 11513510152
Option 4 ID : 11513510150
Status : Answered
Chosen Option : 3

Q.39 Which state has launched 'Khel Nursery Scheme 2022-2023' to promote sports in the state?

- Ans**
- 1. Haryana
 - 2. Uttarakhand
 - 3. Uttar Pradesh
 - 4. Karnataka

Question ID : 1151352509
Option 1 ID : 11513510035
Option 2 ID : 11513510036
Option 3 ID : 11513510033
Option 4 ID : 11513510034
Status : Answered
Chosen Option : 1

Q.40 An equilateral triangle ABC is inscribed in a circle with radius 12 cm and centre O. Find the length of each side of the triangle ABC (in cm).

- Ans**
- 1. $10\sqrt{5}$
 - 2. $14\sqrt{3}$
 - 3. $10\sqrt{3}$
 - 4. $12\sqrt{3}$

Question ID : 1151351247
Option 1 ID : 1151354986
Option 2 ID : 1151354988
Option 3 ID : 1151354985
Option 4 ID : 1151354987
Status : Answered
Chosen Option : 4

Q.41 In a certain code language, 'CHERRY' is coded as '6-16-10-36-36-50', and 'GRAPES' is coded as '14-36-2-32-10-38'. How will 'LITCHI' be coded in that language?

- Ans**
- 1. 26-18-38-6-16-18
 - 2. 26-18-40-6-16-18
 - 3. 24-16-40-6-18-16
 - 4. 24-18-40-6-16-18

Question ID : 1151351010
Option 1 ID : 1151354038
Option 2 ID : 1151354037
Option 3 ID : 1151354039
Option 4 ID : 1151354040
Status : Answered
Chosen Option : 4

Q.42 If

'P + Q' means 'P is the father of Q',

'P - Q' means 'P is the mother of Q',

'P / Q' means 'P is the sister of Q',

'P U Q' means 'P is the son of Q',

'P \cap Q' means 'P is the daughter of Q',

then which of the following means that 'A is E's daughter's son'?

- Ans
- 1. $A \cap B \cap C / D + E$
 - 2. $A / B U C U D / E$
 - 3. $A / B + C - D U E$
 - 4. $A U B / C / D U E$

Question ID : 1151351013
Option 1 ID : 1151354052
Option 2 ID : 1151354051
Option 3 ID : 1151354049
Option 4 ID : 1151354050
Status : Answered
Chosen Option : 4

Q.43 What is the HCF of 875, 245 and 1225 ?

- Ans
- 1. 105
 - 2. 5
 - 3. 7
 - 4. 35

Question ID : 1151351227
Option 1 ID : 1151354908
Option 2 ID : 1151354905
Option 3 ID : 1151354906
Option 4 ID : 1151354907
Status : Answered
Chosen Option : 4

Q.44 Which of the following is NOT a Percussion Instrument used in Carnatic Music?

- Ans
- 1. Mridangam
 - 2. Morsing
 - 3. Mandolin
 - 4. Ghatam

Question ID : 1151352554
Option 1 ID : 11513510213
Option 2 ID : 11513510215
Option 3 ID : 11513510216
Option 4 ID : 11513510214
Status : Not Answered
Chosen Option : --

Q.45 Two statements I and II are given. These statements may be either independent causes or may be the effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following options correctly depicts the relationship between these two statements.

Statements:

I. A substantial increase in the spread of COVID positive cases especially among people less than 18 years of age is expected in the city during the next 2 months.

II. The government has announced that all schools will remain closed until the COVID situation subsides.

- Ans**
- 1. Statement I is the cause and statement II is its effect
 - 2. Both statements I and II are independent causes
 - 3. Both statements I and II are the effects of independent causes
 - 4. Statement II is the cause and statement I is its probable effect

Question ID : 1151351029

Option 1 ID : 1151354114

Option 2 ID : 1151354113

Option 3 ID : 1151354116

Option 4 ID : 1151354115

Status : Answered

Chosen Option : 1

Q.46 Which of the following groups of metals are so soft that they can be cut with a knife and have low densities and low melting points?

- Ans**
- 1. Arsenic, Antimony, Bismuth
 - 2. Beryllium, Calcium, Magnesium
 - 3. Germanium, Galium, Indium
 - 4. Lithium, Sodium, Potassium

Question ID : 1151352540

Option 1 ID : 11513510157

Option 2 ID : 11513510159

Option 3 ID : 11513510160

Option 4 ID : 11513510158

Status : Answered

Chosen Option : 4

Q.47 Sri Lanka is separated from India by a narrow channel of sea formed by:

- Ans**
- 1. The Palk Strait and the Gulf of Mannar
 - 2. Only the Gulf of Mannar
 - 3. Strait of Malacca
 - 4. Only the Palk Strait

Question ID : 1151352537

Option 1 ID : 11513510146

Option 2 ID : 11513510147

Option 3 ID : 11513510148

Option 4 ID : 11513510145

Status : Answered

Chosen Option : 1

Q.48 In a row of a few students, P was standing 17th from the left end and 23rd from the right end. If Q was standing exactly in the middle of the row, what was his position from the extreme left end? Assume that the students were facing the north.

- Ans**
- 1. 22nd
 - 2. 18th
 - 3. 19th
 - 4. 20th

Question ID : 1151351024
Option 1 ID : 1151354095
Option 2 ID : 1151354096
Option 3 ID : 1151354093
Option 4 ID : 1151354094
Status : Answered
Chosen Option : 4

Q.49 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

How many workers are there in a factory?

Statements:

I. There are more than 30 but less than 37 workers in the factory.

II. There are more than 34 but less than 41 workers in the factory. The number of workers in the factory can be divided into two groups in such a manner that each group contains an equal number of workers.

- Ans**
- 1. Statements I and II together are not sufficient to answer the question
 - 2. Statement I alone is sufficient to answer the question
 - 3. Both statements I and II together are sufficient to answer the question
 - 4. Statement II alone is sufficient to answer the question

Question ID : 1151351034
Option 1 ID : 1151354136
Option 2 ID : 1151354133
Option 3 ID : 1151354135
Option 4 ID : 1151354134
Status : Answered
Chosen Option : 3

Q.50 A can do 87.5% of the work in 35 days while B can do 65% of the same work in 23.4 days. If they work together, what fraction of the work will get done in 1 day?

Ans

1. $\frac{1}{19}$
 2. $\frac{7}{120}$
 3. $\frac{19}{360}$
 4. $\frac{1}{20}$

Question ID : 1151351234

Option 1 ID : 1151354934

Option 2 ID : 1151354936

Option 3 ID : 1151354935

Option 4 ID : 1151354933

Status : Answered

Chosen Option : 3

Q.51 In a row of students all facing north, Aniket is 12th from the left and Kavlin is 18th from the right. If their positions are swapped, Kavlin becomes 14th from the right. What is the total number of students in the row?

Ans

1. 31
 2. 26
 3. 25
 4. 27

Question ID : 1151351020

Option 1 ID : 1151354077

Option 2 ID : 1151354079

Option 3 ID : 1151354080

Option 4 ID : 1151354078

Status : Answered

Chosen Option : 3

Q.52 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

Ans

1. 324 – 19
 2. 625 – 26
 3. 441 – 22
 4. 144 – 15

Question ID : 1151351027

Option 1 ID : 1151354105

Option 2 ID : 1151354107

Option 3 ID : 1151354106

Option 4 ID : 1151354108

Status : Answered

Chosen Option : 4

Q.53 Promoting education and economic interests of weaker sections of the society, especially the Scheduled Castes and Scheduled Tribes comes under which of the following?

- Ans**
- 1. Fundamental Rights
 - 2. Directive principles of the State policy
 - 3. Fundamental duties
 - 4. Fifth Schedule

Question ID : 1151352527
Option 1 ID : 11513510105
Option 2 ID : 11513510107
Option 3 ID : 11513510106
Option 4 ID : 11513510108
Status : Answered
Chosen Option : 2

Q.54 Which of the following persons played the Shehnai at the Red Fort to celebrate the occasion of India's independence in August 1947?

- Ans**
- 1. Anant Lal
 - 2. Vasant Desai
 - 3. Ali Ahmed Hussain Khan
 - 4. Bismillah Khan

Question ID : 1151352555
Option 1 ID : 11513510219
Option 2 ID : 11513510217
Option 3 ID : 11513510218
Option 4 ID : 11513510220
Status : Answered
Chosen Option : 4

Q.55 In a queue of 80 people, Angelina is 13th from the right and Margareta is 18th from the left. How many people are there between Angelina and Margareta?

- Ans**
- 1. 48
 - 2. 38
 - 3. 50
 - 4. 49

Question ID : 1151351006
Option 1 ID : 1151354022
Option 2 ID : 1151354021
Option 3 ID : 1151354023
Option 4 ID : 1151354024
Status : Answered
Chosen Option : 4

Q.56 The 40th Indian site to be inscribed on the UNESCO World Heritage List is located in the state of _____.

- Ans**
- 1. Uttar Pradesh
 - 2. West Bengal
 - 3. Bihar
 - 4. Gujarat

Question ID : 1151352510
Option 1 ID : 11513510037
Option 2 ID : 11513510040
Option 3 ID : 11513510039
Option 4 ID : 11513510038
Status : Not Answered
Chosen Option : --

Q.57 If it was Wednesday on Rahul's birthday in the year 2005, then what will be the day of the week on his next birthday?

- Ans**
- 1. Saturday
 - 2. Friday
 - 3. Thursday
 - 4. Tuesday

Question ID : 1151351008
Option 1 ID : 1151354032
Option 2 ID : 1151354031
Option 3 ID : 1151354030
Option 4 ID : 1151354029
Status : Answered
Chosen Option : 3

Q.58 A pipe can fill an empty tank in 12.5 hours. At the bottom of the tank there was a leakage point which can drain the completely filled tank in 17.5 hours. The leakage point could be closed after 14 hours of opening the pipe to fill the tank. What was the total time taken (in hours) to fill the tank?

- Ans**
- 1. 22.5
 - 2. 20.5
 - 3. 27
 - 4. 25

Question ID : 1151351220
Option 1 ID : 1151354877
Option 2 ID : 1151354878
Option 3 ID : 1151354879
Option 4 ID : 1151354880
Status : Answered
Chosen Option : 1

Q.59 Rachel borrowed ₹10,000 at 10% simple interest per annum. She paid back ₹3,000 after Year 1, ₹2,800 after Year 2, and the remaining amount due after Year 3. If interest was charged on reducing balance, what was the amount Rachel paid as the final instalment?

- Ans**
- 1. ₹7,200
 - 2. ₹6,600
 - 3. ₹4,620
 - 4. ₹5,850

Question ID : 1151351230

Option 1 ID : 1151354918

Option 2 ID : 1151354920

Option 3 ID : 1151354919

Option 4 ID : 1151354917

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.60 Goswami Tulsidas who composed Ramcharitmanas was born in the modern state of _____.

- Ans**
- 1. Uttar Pradesh
 - 2. Tamil Nadu
 - 3. Maharashtra
 - 4. Karnataka

Question ID : 1151352549

Option 1 ID : 11513510195

Option 2 ID : 11513510196

Option 3 ID : 11513510194

Option 4 ID : 11513510193

Status : **Answered**

Chosen Option : 2

Q.61 A man on the top of a vertical tower observes a car moving at a uniform speed coming directly towards it. If it takes 10 minutes for the angle of depression to change from 45° to 60° , in how much time will the car reach the tower?

- Ans**
- 1. $(15 + 5\sqrt{3})$ minutes
 - 2. $(3 + 5\sqrt{3})$ minutes
 - 3. $(15 + 8\sqrt{3})$ minutes
 - 4. $(15 + 3\sqrt{3})$ minutes

Question ID : 1151351249

Option 1 ID : 1151354994

Option 2 ID : 1151354995

Option 3 ID : 1151354996

Option 4 ID : 1151354993

Status : **Answered**

Chosen Option : 1

Q.62 48 square plates of side 2 cm are arranged in the form of a rectangle such that its sides are in the ratio 3 : 4. Find the perimeter of the rectangle (in cm).

- Ans**
- 1. 56
 - 2. 52
 - 3. 48
 - 4. 58

Question ID : 1151351250
Option 1 ID : 1151354999
Option 2 ID : 1151354998
Option 3 ID : 1151354997
Option 4 ID : 1151355000
Status : Answered
Chosen Option : 1

Q.63 Simplify the expression:

$$\frac{4^{524} - 4^{522} + 30}{4^{522} + 2}$$

- Ans**
- 1. $\frac{25}{4}$
 - 2. $\frac{15}{4}$
 - 3. 30
 - 4. 15

Question ID : 1151351238
Option 1 ID : 1151354949
Option 2 ID : 1151354951
Option 3 ID : 1151354950
Option 4 ID : 1151354952
Status : Answered
Chosen Option : 4

Q.64 Which of the following is NOT among the three distinct human races identified by Georges Cuvier (1828)?

- Ans**
- 1. Caucasoid
 - 2. Negroid
 - 3. Laplanderiod
 - 4. Mongoloid

Question ID : 1151352521
Option 1 ID : 11513510081
Option 2 ID : 11513510082
Option 3 ID : 11513510083
Option 4 ID : 11513510084
Status : Not Answered
Chosen Option : --

Q.65 In a certain code language,
'never speak ill' is coded as 'ml un ha',
'fall ill often' is coded as 'ed pe ml',
'they speak often' is coded as 'ha ed os'.
(Note: All codes are two letter codes only)

What is the probable code for 'they fall' in the given code language?

- Ans**
- 1. ed pe
 - 2. pe os
 - 3. ml ed
 - 4. os ml

Question ID : 1151351039
Option 1 ID : 1151354154
Option 2 ID : 1151354156
Option 3 ID : 1151354153
Option 4 ID : 1151354155
Status : Answered
Chosen Option : 2

Q.66 Six people D, E, K, L, S and T are each of a different height. E is taller than only two people. T is taller than E but shorter than D. Neither D nor K is the tallest. S is shorter than T but not the shortest. How many people are taller than L?

- Ans**
- 1. More than two
 - 2. Two
 - 3. One
 - 4. None

Question ID : 1151351028
Option 1 ID : 1151354112
Option 2 ID : 1151354111
Option 3 ID : 1151354110
Option 4 ID : 1151354109
Status : Answered
Chosen Option : 4

Q.67 The average of 25 numbers is 55. The average of first 11 numbers is 51 and the average of last 10 numbers is 56. What is the average of 66, 70 and the remaining 4 numbers out of given 25 numbers?

- Ans**
- 1. 68
 - 2. 65
 - 3. 66
 - 4. 64

Question ID : 1151351243
Option 1 ID : 1151354972
Option 2 ID : 1151354970
Option 3 ID : 1151354971
Option 4 ID : 1151354969
Status : Answered
Chosen Option : 2

Q.68 In a certain code language, 'TONGUE' is written as 'EOUGNT', and 'JEALOUS' is written as 'AEOUJLS'. How will 'STOMACH' be written in that language?

- Ans**
- 1. ACMOHST
 - 2. MOSTACH
 - 3. ACOHMST
 - 4. AOCHMST

Question ID : 1151351021
Option 1 ID : 1151354084
Option 2 ID : 1151354082
Option 3 ID : 1151354081
Option 4 ID : 1151354083
Status : Answered
Chosen Option : 4

Q.69 The compound interest on a sum of ₹1,250 for two years is ₹102 when interest is compounded annually at a certain rate per cent p.a. What is the rate of interest per annum?

- Ans**
- 1. 3.5%
 - 2. 4.08%
 - 3. 4%
 - 4. 3.9%

Question ID : 1151351223
Option 1 ID : 1151354889
Option 2 ID : 1151354892
Option 3 ID : 1151354891
Option 4 ID : 1151354890
Status : Answered
Chosen Option : 3

Q.70 _____ is when a government taxing, spending, or borrowing decision has or is intended to have no net effect on the economy.

- Ans**
- 1. Fiscal profit
 - 2. Fiscal deficit
 - 3. Fiscal expenditure
 - 4. Fiscal neutrality

Question ID : 1151352531
Option 1 ID : 11513510122
Option 2 ID : 11513510124
Option 3 ID : 11513510121
Option 4 ID : 11513510123
Status : Answered
Chosen Option : 4

Q.71 IPv4 address is a string of numbers consisting of four parts, where each part is a number between _____ and _____.

- Ans**
- 1. 0, 255
 - 2. 1, 256
 - 3. 0, 256
 - 4. 1, 255

Question ID : 1151352552
Option 1 ID : 11513510206
Option 2 ID : 11513510208
Option 3 ID : 11513510205
Option 4 ID : 11513510207
Status : Answered
Chosen Option : 2

Q.72 Which of the following symbols is a correct representation for air mass above a hot and dry desert region?

- Ans**
- 1. cP
 - 2. cA
 - 3. cT
 - 4. mP

Question ID : 1151352519
Option 1 ID : 11513510073
Option 2 ID : 11513510076
Option 3 ID : 11513510075
Option 4 ID : 11513510074
Status : Not Answered
Chosen Option : --

Q.73 There are seven members in a family. D is the mother of F. D is G's father's mother. G is the brother of A and C. F is the only son of E. How is E related to C?

- Ans**
- 1. Brother
 - 2. Mother's brother
 - 3. Father
 - 4. Father's father

Question ID : 1151351009
Option 1 ID : 1151354035
Option 2 ID : 1151354033
Option 3 ID : 1151354036
Option 4 ID : 1151354034
Status : Answered
Chosen Option : 4

Q.74 If $\sec\theta - \tan\theta = 2.5$, then what is the value of $\sec\theta$?

- Ans
- 1. 1.30
 - 2. 1.60
 - 3. 1.45
 - 4. 1.70

Question ID : 1151351218
Option 1 ID : 1151354870
Option 2 ID : 1151354872
Option 3 ID : 1151354869
Option 4 ID : 1151354871
Status : Answered
Chosen Option : 3

Q.75 The sum of the radius of the base and the height of a solid right circular cylinder is 39 cm. Its total surface area is 1716 cm^2 . What is the volume (in cm^3) of the cylinder? (Take $\pi = \frac{22}{7}$)

- Ans
- 1. 4774
 - 2. 5082
 - 3. 4928
 - 4. 4620

Question ID : 1151351219
Option 1 ID : 1151354874
Option 2 ID : 1151354876
Option 3 ID : 1151354875
Option 4 ID : 1151354873
Status : Answered
Chosen Option : 3

Q.76 Under which of the following Seismic Zones do the Andaman and Nicobar Islands fall?

- Ans
- 1. Zone V
 - 2. Zone II
 - 3. Zone IV
 - 4. Zone III

Question ID : 1151352516
Option 1 ID : 11513510063
Option 2 ID : 11513510061
Option 3 ID : 11513510064
Option 4 ID : 11513510062
Status : Not Answered
Chosen Option : --

Q.77 The _____ of Gunadhya is written in the Paisachi language.

- Ans
- 1. Mrichchhakatika
 - 2. Panchatantra
 - 3. Brihatkatha
 - 4. Kathasaritsagara

Question ID : 1151352548
Option 1 ID : 11513510192
Option 2 ID : 11513510190
Option 3 ID : 11513510189
Option 4 ID : 11513510191
Status : Not Answered
Chosen Option : --

Q.78 Find the HCF of $3x^2yz$, $5xy^2z$, $12x^2y^2z^3$.

- Ans
- 1. $180xyz$
 - 2. xyz
 - 3. $180x^5y^5z^5$
 - 4. $180x^2y^2z^3$

Question ID : 1151351245
Option 1 ID : 1151354977
Option 2 ID : 1151354978
Option 3 ID : 1151354980
Option 4 ID : 1151354979
Status : Answered
Chosen Option : 2

Q.79 From the top of a tree 7 m high, the angle of elevation of a tower is 30° . If the tower is 47 m high, how far away from the tower is the tree positioned?

- Ans
- 1. $45\sqrt{3}$ m
 - 2. 40 m
 - 3. $15\sqrt{3}$ m
 - 4. $40\sqrt{3}$ m

Question ID : 1151351221
Option 1 ID : 1151354884
Option 2 ID : 1151354881
Option 3 ID : 1151354882
Option 4 ID : 1151354883
Status : Answered
Chosen Option : 4

Q.80 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

SEVERAL : MZSDWDT :: TRACKED : EDLBBQU :: HEADING : ?

- Ans**
- 1. IDBCJMH
 - 2. HMJCBDI
 - 3. JDBCIMH
 - 4. HMICBDJ

Question ID : 1151351023
Option 1 ID : 1151354089
Option 2 ID : 1151354090
Option 3 ID : 1151354091
Option 4 ID : 1151354092
Status : Answered
Chosen Option : 2

Q.81 If in a certain code language, 'Cricket' is called 'Archery', 'Archery' is called 'Football', and 'Football' is called 'Volleyball', then which game is played with a bat?

- Ans**
- 1. Volleyball
 - 2. Archery
 - 3. Cricket
 - 4. Football

Question ID : 1151351015
Option 1 ID : 1151354060
Option 2 ID : 1151354057
Option 3 ID : 1151354058
Option 4 ID : 1151354059
Status : Answered
Chosen Option : 2

Q.82 A reduction of 20% in the price of wheat enables a housewife to obtain 4 kgs more for ₹1200, what is the reduced price per kg (in ₹)?

- Ans**
- 1. 40
 - 2. 60
 - 3. 75
 - 4. 50

Question ID : 1151351240
Option 1 ID : 1151354959
Option 2 ID : 1151354960
Option 3 ID : 1151354958
Option 4 ID : 1151354957
Status : Answered
Chosen Option : 2

Q.83 The Lauria Nandangarh Pillar is located in _____.

- Ans
- 1. Kumrahar
 - 2. Patna
 - 3. Varanasi
 - 4. Champaran

Question ID : 1151352545
Option 1 ID : 11513510179
Option 2 ID : 11513510180
Option 3 ID : 11513510178
Option 4 ID : 11513510177
Status : Not Answered
Chosen Option : --

Q.84 The kingdom of Awadh was formally annexed by the British in the year _____.

- Ans
- 1. 1897
 - 2. 1856
 - 3. 1801
 - 4. 1805

Question ID : 1151352553
Option 1 ID : 11513510212
Option 2 ID : 11513510210
Option 3 ID : 11513510209
Option 4 ID : 11513510211
Status : Not Answered
Chosen Option : --

Q.85 What is the value of $\sec^2 37^\circ - \tan^2 37^\circ$?

- Ans
- 1. 1
 - 2. -1
 - 3. 0
 - 4. 2

Question ID : 1151351224
Option 1 ID : 1151354895
Option 2 ID : 1151354894
Option 3 ID : 1151354893
Option 4 ID : 1151354896
Status : Answered
Chosen Option : 1

Q.86 According to the Union Budget 2022-23, which among the following is NOT one of the seven engines of economic growth under "PM Gati Shakti"?

- Ans**
- 1. Communications
 - 2. Roadways
 - 3. Railways
 - 4. Ports

Question ID : 1151352532
Option 1 ID : 11513510128
Option 2 ID : 11513510125
Option 3 ID : 11513510126
Option 4 ID : 11513510127
Status : Answered
Chosen Option : 1

Q.87 A set of four numbers that begins with the number 53 is arranged from the smallest to largest. If the median is 56, which of the following could possibly be the set of numbers?

- Ans**
- 1. 53, 57, 61, 65
 - 2. 53, 53, 57, 59
 - 3. 53, 55, 57, 58
 - 4. 53, 56, 59, 62

Question ID : 1151351237
Option 1 ID : 1151354948
Option 2 ID : 1151354945
Option 3 ID : 1151354947
Option 4 ID : 1151354946
Status : Answered
Chosen Option : 3

Q.88 Three varieties of tea, whose cost prices per kg are ₹500, ₹720 and ₹900 are blended in the ratio 9 : 5 : 11. What should be the selling price per kg of the blended tea if the seller has to make a profit of 20%?

- Ans**
- 1. ₹884
 - 2. ₹854
 - 3. ₹844
 - 4. ₹864

Question ID : 1151351233
Option 1 ID : 1151354931
Option 2 ID : 1151354932
Option 3 ID : 1151354929
Option 4 ID : 1151354930
Status : Answered
Chosen Option : 4

Q.89 In February 2022, Sports Authority of India (SAI) have established a Para Centre under National Centre of Excellence (NCOE) Scheme at which of the following SAI Regional Centres?

- Ans**
- 1. Lucknow
 - 2. Bhopal
 - 3. Mumbai
 - 4. Gandhinagar

Question ID : 1151352508
Option 1 ID : 11513510030
Option 2 ID : 11513510032
Option 3 ID : 11513510029
Option 4 ID : 11513510031
Status : Not Answered
Chosen Option : --

Q.90 Which style of singing is traditionally performed by men with tanpura and pakhawaj as instrumental accompaniments?

- Ans**
- 1. Tarana
 - 2. Thumri
 - 3. Dhrupad
 - 4. Ghazal

Question ID : 1151352550
Option 1 ID : 11513510197
Option 2 ID : 11513510200
Option 3 ID : 11513510199
Option 4 ID : 11513510198
Status : Not Answered
Chosen Option : --

Q.91 Few people are sitting in a straight row facing north. A is sixth to the left of C. D is in fourth position to the right of A. Exactly two people are sitting between H and A. B is fourth to the right of C. E is an immediate neighbour of both D and C. F is second to the left of E. C is eighth from the right end. There are exactly six persons sitting between G and F. G is third from one of the extreme ends. How many people are sitting in the row in total?

- Ans**
- 1. 8
 - 2. 14
 - 3. 20
 - 4. 22

Question ID : 1151351014
Option 1 ID : 1151354053
Option 2 ID : 1151354054
Option 3 ID : 1151354055
Option 4 ID : 1151354056
Status : Not Answered
Chosen Option : --

Q.92 Find k such that a 7-digit number 51032kk is divisible by 12.

- Ans
- 1. 6
 - 2. 4
 - 3. 8
 - 4. 2

Question ID : 1151351239
Option 1 ID : 1151354953
Option 2 ID : 1151354954
Option 3 ID : 1151354955
Option 4 ID : 1151354956
Status : Answered
Chosen Option : 3

Q.93 Chinook wind also known as 'snow eater' flows in which of the following continents?

- Ans
- 1. Australia
 - 2. Asia
 - 3. Africa
 - 4. North America

Question ID : 1151352518
Option 1 ID : 11513510072
Option 2 ID : 11513510069
Option 3 ID : 11513510071
Option 4 ID : 11513510070
Status : Not Answered
Chosen Option : --

Q.94 Two cubes, each having the length of each side as 8 cm, are joined to form a cuboid. What will be the total surface area of the cuboid?

- Ans
- 1. 704 cm^2
 - 2. 640 cm^2
 - 3. 768 cm^2
 - 4. 576 cm^2

Question ID : 1151351225
Option 1 ID : 1151354900
Option 2 ID : 1151354899
Option 3 ID : 1151354898
Option 4 ID : 1151354897
Status : Answered
Chosen Option : 4

Q.95 Which of the following states in general receives maximum proportion of its rainfall from northeast monsoon rainfall?

- Ans
- 1. Gujarat
 - 2. Uttar Pradesh
 - 3. Tamil Nadu
 - 4. Punjab

Question ID : 1151352515
Option 1 ID : 11513510059
Option 2 ID : 11513510057
Option 3 ID : 11513510058
Option 4 ID : 11513510060
Status : Not Answered
Chosen Option : --

Q.96 The product of 15% of A and 35% of B, when divided by 21% of C gives 37 as the answer. What will be the answer if the product of A and B is divided by C?

- Ans
- 1. 111
 - 2. 185
 - 3. 148
 - 4. 74

Question ID : 1151351228
Option 1 ID : 1151354911
Option 2 ID : 1151354909
Option 3 ID : 1151354910
Option 4 ID : 1151354912
Status : Answered
Chosen Option : 3

Q.97 Find the average of 45% of 70 and 35% of 110.

- Ans
- 1. 34.5
 - 2. 35
 - 3. 37.5
 - 4. 35.5

Question ID : 1151351236
Option 1 ID : 1151354942
Option 2 ID : 1151354944
Option 3 ID : 1151354941
Option 4 ID : 1151354943
Status : Answered
Chosen Option : 2

Q.98 Evaluate:

$$\frac{0.4 \times 0.4 \times 0.4 + 0.05 \times 0.05 \times 0.05}{0.8 \times 0.8 \times 0.8 + 0.1 \times 0.1 \times 0.1}$$

- Ans
- 1. $\frac{1}{7}$
 - 2. $\frac{1}{4}$
 - 3. $\frac{1}{8}$
 - 4. $\frac{1}{10}$

Question ID : 1151351232
Option 1 ID : 1151354928
Option 2 ID : 1151354927
Option 3 ID : 1151354925
Option 4 ID : 1151354926
Status : Not Answered
Chosen Option : --

Q.99 The given question is based on the following series of letters, numbers and symbols.

(Left) G 6 Y S V R 7 % @ S 5 4 D W L + 2 M 9 £ (Right)

Which element is fifth to the left of the thirteenth element from the left?

- Ans
- 1. R
 - 2. %
 - 3. @
 - 4. S

Question ID : 1151351026
Option 1 ID : 1151354103
Option 2 ID : 1151354101
Option 3 ID : 1151354102
Option 4 ID : 1151354104
Status : Answered
Chosen Option : 2

Q.100 The National Tribal Dance Festival 2021 was held in which city?

- Ans
- 1. Raipur
 - 2. Bhubaneshwar
 - 3. Guwahati
 - 4. Kolkata

Question ID : 1151352511
Option 1 ID : 11513510044
Option 2 ID : 11513510043
Option 3 ID : 11513510041
Option 4 ID : 11513510042
Status : Not Answered
Chosen Option : --

Q.101 Rishu went 5 km towards the west from her house. From here, she turned left and covered a distance of 4 km. She took a left turn again and covered a distance of 5 km. She finally turned right and travelled 3 km and stopped. What is the shortest distance between the point where she stopped and her house? (All turns are 90° turns only)

- Ans
- 1. 7 km
 - 2. 12 km
 - 3. 10 km
 - 4. 8 km

Question ID : 1151351030
Option 1 ID : 1151354117
Option 2 ID : 1151354120
Option 3 ID : 1151354119
Option 4 ID : 1151354118
Status : Answered
Chosen Option : 1

Q.102 Number A is eight times as large as number B. By what percentage is number B less than number A?

- Ans
- 1. 87.5%
 - 2. 20%
 - 3. 80%
 - 4. 12.5%

Question ID : 1151351246
Option 1 ID : 1151354982
Option 2 ID : 1151354983
Option 3 ID : 1151354981
Option 4 ID : 1151354984
Status : Answered
Chosen Option : 1

Q.103 Select the number from among the given options that can replace the question mark (?) in the following series.

0, 7, 26, 63, ?, 215

- Ans
- 1. 216
 - 2. 124
 - 3. 74
 - 4. 80

Question ID : 1151351031
Option 1 ID : 1151354122
Option 2 ID : 1151354121
Option 3 ID : 1151354123
Option 4 ID : 1151354124
Status : Answered
Chosen Option : 2

Q.104 Which one of the following is a characteristic of Green Revolution in India?

Ans 1. Considerable rise in the production of quantity of apples

2.

Increased and appropriate application of chemical fertilizers for increasing agricultural production.

3. Collection of quality milk from members in rural areas;

4. Steady and assured supply of poultry products.

Question ID : 1151352535

Option 1 ID : 11513510140

Option 2 ID : 11513510137

Option 3 ID : 11513510138

Option 4 ID : 11513510139

Status : Answered

Chosen Option : 2

Q.105 _____ is an exclusive martial dance form of Manipur that includes unique display of skill, creativity and agility in which the performers enact a mock fight sequence

Ans 1. Singhi Chamm

2. Chakyar Koothu

3. Rangama

4. Thang Ta

Question ID : 1151352546

Option 1 ID : 11513510181

Option 2 ID : 11513510184

Option 3 ID : 11513510182

Option 4 ID : 11513510183

Status : Not Answered

Chosen Option : --

Q.106 Who is the ex- officio Chairman of the Council of States as per the Constitution of India?

Ans 1. The Governor

2. The Vice President

3. The President

4. The Prime Minister

Question ID : 1151352525

Option 1 ID : 11513510100

Option 2 ID : 11513510099

Option 3 ID : 11513510097

Option 4 ID : 11513510098

Status : Answered

Chosen Option : 4

Q.107 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

CBDD, EBBD, ?, IBXD, KBVD

- Ans
- 1. HCYE
 - 2. GCZD
 - 3. GBZD
 - 4. GCZF

Question ID : 1151351016

Option 1 ID : 1151354064

Option 2 ID : 1151354062

Option 3 ID : 1151354063

Option 4 ID : 1151354061

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.108 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing the South and V, W, X, Y and Z are sitting in row 2 facing the North, in such a way that each member in row 1 faces a member of row 2. W sits at the extreme left end of the row. W faces an immediate neighbour of B. C sits at one of the positions to the left of B but not at the extreme end of the row. The one who faces C sits to the immediate left of Y. D sits third to the right of A. V sits to the immediate right of X. Who faces Z?

- Ans
- 1. D
 - 2. E
 - 3. B
 - 4. A

Question ID : 1151351025

Option 1 ID : 1151354098

Option 2 ID : 1151354099

Option 3 ID : 1151354100

Option 4 ID : 1151354097

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.109 According to World Bank, which of the following countries had almost no rural population in the year 2020?

- Ans
- 1. Australia
 - 2. Switzerland
 - 3. Kuwait
 - 4. Israel

Question ID : 1151352520

Option 1 ID : 11513510078

Option 2 ID : 11513510080

Option 3 ID : 11513510079

Option 4 ID : 11513510077

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.110 Which two countries conducted the first bilateral tri-service exercise 'Konkan Shakti 2021'?

- Ans
- 1. India and Maldives
 - 2. Indonesia and India
 - 3. Russia and India
 - 4. India and the UK

Question ID : 1151352514

Option 1 ID : 11513510056

Option 2 ID : 11513510054

Option 3 ID : 11513510055

Option 4 ID : 11513510053

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.111 Which of the following allotropes of carbon is the hardest natural substance known that has a very high melting and boiling point?

- Ans
- 1. Fullerenes
 - 2. Diamond
 - 3. Dry ice
 - 4. Graphite

Question ID : 1151352539

Option 1 ID : 11513510154

Option 2 ID : 11513510156

Option 3 ID : 11513510155

Option 4 ID : 11513510153

Status : Answered

Chosen Option : 2

Q.112 Which among the following is NOT a work to be consulted for the history of Mughal India?

- Ans
- 1. Shahnameh
 - 2. Shahjahan Nama
 - 3. Akbar Nama
 - 4. Alamgir Nama

Question ID : 1151352543

Option 1 ID : 11513510171

Option 2 ID : 11513510170

Option 3 ID : 11513510169

Option 4 ID : 11513510172

Status : Answered

Chosen Option : 1

Q.113 If '<' means '-', '>' means '+', '&' means '×', and '@' means '÷', then what would be the value of the following expression?

$$119 < 56 @ 4 > 23 \& 2$$

- Ans
- 1. 231
 - 2. 151
 - 3. 191
 - 4. 202

Question ID : 1151351033
Option 1 ID : 1151354131
Option 2 ID : 1151354130
Option 3 ID : 1151354132
Option 4 ID : 1151354129
Status : Answered
Chosen Option : 2

Q.114 If diameter of a circle is 16 m, then what is the area of the circle?

- Ans
- 1. $128 \pi \text{ m}^2$
 - 2. $256\pi \text{ m}^2$
 - 3. $96 \pi \text{ m}^2$
 - 4. $64\pi \text{ m}^2$

Question ID : 1151351217
Option 1 ID : 1151354867
Option 2 ID : 1151354865
Option 3 ID : 1151354866
Option 4 ID : 1151354868
Status : Answered
Chosen Option : 4

Q.115 In a certain code language,
'we can sing' is coded as 'pd ns ca',
'sing new songs' is coded as 'io uv ca',
'can join new' is coded as 'km uv pd'.
(Note: All codes are two letter codes only)

What is the probable code for 'we join' in the given code language?

- Ans
- 1. uv km
 - 2. ns pd
 - 3. km ns
 - 4. pd uv

Question ID : 1151351036
Option 1 ID : 1151354144
Option 2 ID : 1151354143
Option 3 ID : 1151354141
Option 4 ID : 1151354142
Status : Answered
Chosen Option : 3

Q.116 The surface area of a sphere is 38.5 cm^2 . Find the radius of the sphere. [Use $\pi = \frac{22}{7}$]

- Ans
- 1. 1.4 cm
 - 2. 1.75 cm
 - 3. 1.5 cm
 - 4. 1.8 cm

Question ID : 1151351216
 Option 1 ID : 1151354861
 Option 2 ID : 1151354863
 Option 3 ID : 1151354862
 Option 4 ID : 1151354864
 Status : Answered
 Chosen Option : 2

Q.117 A tourist group plans to visit six places A, B, C, D, E and F on different days of the same week (starting on Monday and ending on Saturday) during their tour. They visited place D on Monday. They visited only one place between visiting place B and place D. They visited place F the immediate next day of visiting place C. They neither visited place C nor place A on Thursday. On which day did they visit place E?

- Ans
- 1. Friday
 - 2. Saturday
 - 3. Thursday
 - 4. Tuesday

Question ID : 1151351018
 Option 1 ID : 1151354072
 Option 2 ID : 1151354071
 Option 3 ID : 1151354069
 Option 4 ID : 1151354070
 Status : Not Answered
 Chosen Option : --

Q.118 Select the correct conclusion that could be drawn from the given expression.

$$F \leq E < C = V > A \geq Y > N$$

- Ans
- 1. $E > Y$
 - 2. $N < V$
 - 3. $F = V$
 - 4. $V < Y$

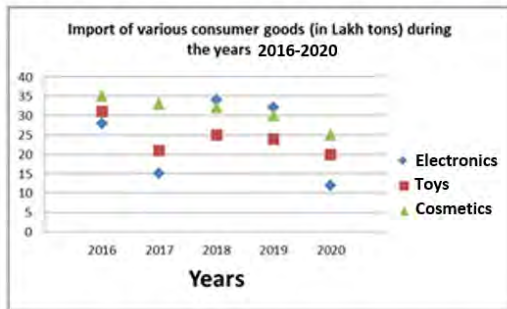
Question ID : 1151351019
 Option 1 ID : 1151354075
 Option 2 ID : 1151354073
 Option 3 ID : 1151354074
 Option 4 ID : 1151354076
 Status : Answered
 Chosen Option : 2

Q.119 Which Article of the Indian Constitution is related with the Right of President to address and send messages to Houses?

- Ans
- 1. Article 88
 - 2. Article 84
 - 3. Article 90
 - 4. Article 86

Question ID : 1151352529
Option 1 ID : 11513510115
Option 2 ID : 11513510116
Option 3 ID : 11513510113
Option 4 ID : 11513510114
Status : Not Answered
Chosen Option : --

Q.120 The given chart represents the import of various consumer goods (in Lakh tons) during the years 2016 - 2020.



What is the ratio of the number of cosmetics imported in years 2016 and 2020 together to that of toys in the year 2018 and 2020 together?

- Ans
- 1. 7 : 6
 - 2. 5 : 2
 - 3. 4 : 3
 - 4. 3 : 1

Question ID : 1151351040
Option 1 ID : 1151354157
Option 2 ID : 1151354158
Option 3 ID : 1151354159
Option 4 ID : 1151354160
Status : Answered
Chosen Option : 3



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | Indraprastha Public School |
| Test Date | 15/06/2022 |
| Test Time | 4:30 PM - 6:00 PM |
| Subject | Level 5 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 _____ is NOT among the three major rivers originating from the Western Ghats.

- Ans
- 1. Tungabhadra
 - 2. Cauvery
 - 3. Mahanadi
 - 4. Godavari

Question ID : 115135794
Option 1 ID : 1151353176
Option 2 ID : 1151353174
Option 3 ID : 1151353173
Option 4 ID : 1151353175
Status : Answered
Chosen Option : 1

Q.2 Which of the following statements aptly defines 'high powered money'?

- Ans
- 1. The excess of total government consumption.
 - 2. The currency issued by the Central Bank that can be held by the public or by the commercial banks.
 - 3. Money collected from families or individuals and deposited in a bank.
 - 4. Money consumed by families or individuals.

Question ID : 115135805
Option 1 ID : 1151353217
Option 2 ID : 1151353218
Option 3 ID : 1151353219
Option 4 ID : 1151353220
Status : Answered
Chosen Option : 2

Q.3 A train covered a certain distance at a uniform speed. If the train had been 12 km/h faster, it would have taken 8 hours less than the scheduled time. If the train were slower by 12 km/h, the train would have taken 12 hours more than the scheduled time. Find the length of the journey (in km).

- Ans**
- 1. 1440
 - 2. 2860
 - 3. 2880
 - 4. 1480

Question ID : 1151351208
Option 1 ID : 1151354831
Option 2 ID : 1151354829
Option 3 ID : 1151354830
Option 4 ID : 1151354832
Status : Answered
Chosen Option : 1

Q.4 Who among the following inaugurated the Indian Army Memorial in the famous Italian town of Cassino in July 2021?

- Ans**
- 1. MM Naravane
 - 2. Dalbir Singh Suhag
 - 3. Bikram Singh
 - 4. Pankaj Singh

Question ID : 115135782
Option 1 ID : 1151353126
Option 2 ID : 1151353127
Option 3 ID : 1151353128
Option 4 ID : 1151353125
Status : Not Answered
Chosen Option : --

Q.5 Prince and Rakesh start walking from two different points 'A' and 'B', respectively. Prince walks 9 km north, then turns to the east and walks 7 km, then turns to the west and walks 5 km, and finally turns to the north and walks 6 km to reach point 'C'. Similarly, Rakesh walks 5 km north, then turns to the west and walks 9 km, and finally turns to the north, walks 10 km and meets Prince at point 'C'. What is the distance between Prince's and Rakesh's starting points?

- Ans**
- 1. 13 km
 - 2. 21 km
 - 3. 17 km
 - 4. 11 km

Question ID : 1151352489
Option 1 ID : 1151359955
Option 2 ID : 1151359954
Option 3 ID : 1151359953
Option 4 ID : 1151359956
Status : Answered
Chosen Option : 4

Q.6 If \times stands for subtraction, $+$ stands for addition, \div stands for division, and $-$ stands for multiplication, which of the following equations is correct?

- Ans**
- 1. $25 + 5 \times 20 \div 5 - 16 = 6$
 - 2. $45 - 15 \div 15 \times 60 + 16 = 42$
 - 3. $9 \div 28 - 10 \times 15 + 9 = 10$
 - 4. $16 \div 20 - 6 + 10 \times 12 = 16$

Question ID : 1151352491
Option 1 ID : 1151359961
Option 2 ID : 1151359963
Option 3 ID : 1151359964
Option 4 ID : 1151359962
Status : Answered
Chosen Option : 4

Q.7 If the letters in each the following strings are omitted and then the remaining numbers are arranged in increasing sequence, which number will come in the middle?

33A, 44R, 41V, 54D, 21S, C56, D46, V68, F36, G32, 61C, 47G, N55

- Ans**
- 1. 46
 - 2. 44
 - 3. 54
 - 4. 41

Question ID : 1151352488
Option 1 ID : 1151359950
Option 2 ID : 1151359952
Option 3 ID : 1151359951
Option 4 ID : 1151359949
Status : Answered
Chosen Option : 1

Q.8 The sides AB, BC, CD and DA of a quadrilateral ABCD touch a circle at P, Q, R and S, respectively. If AB = 16 cm, DS = 10 cm and RC = 3 cm, then find the perimeter of the quadrilateral ABCD (in cm).

- Ans**
- 1. 56
 - 2. 60
 - 3. 58
 - 4. 55

Question ID : 1151351209
Option 1 ID : 1151354833
Option 2 ID : 1151354836
Option 3 ID : 1151354834
Option 4 ID : 1151354835
Status : Answered
Chosen Option : 3

Q.9 The volume of a solid spherical ball was $972\pi\text{cm}^3$. It was melted and 27 identical spheres were made with the molten material, leaving no wastage. What is the total surface area of the 27 smaller spheres taken together?

- Ans**
- 1. $810\pi\text{ cm}^2$
 - 2. $972\pi\text{ cm}^2$
 - 3. $324\pi\text{ cm}^2$
 - 4. $648\pi\text{ cm}^2$

Question ID : 1151351196
Option 1 ID : 1151354781
Option 2 ID : 1151354783
Option 3 ID : 1151354782
Option 4 ID : 1151354784
Status : Answered
Chosen Option : 2

Q.10 Which of the following awards did Amitabh Bachchan receive on 19 March 2021?

- Ans**
- 1. Maharashtra Bhushan Award
 - 2. Dadasaheb Phalke Award
 - 3. Stardust 'International Icon of the Year' Award
 - 4. International Federation of Film Archives (FIAPF) award

Question ID : 115135785
Option 1 ID : 1151353139
Option 2 ID : 1151353137
Option 3 ID : 1151353140
Option 4 ID : 1151353138
Status : Answered
Chosen Option : 2

Q.11 Gotipua is a traditional dance form in the state of _____.

- Ans**
- 1. Manipur
 - 2. Odisha
 - 3. Bihar
 - 4. Uttar Pradesh

Question ID : 115135827
Option 1 ID : 1151353308
Option 2 ID : 1151353306
Option 3 ID : 1151353305
Option 4 ID : 1151353307
Status : Answered
Chosen Option : 2

Q.12 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

What will be the total price of 10 chairs, each of which is of the same price?

Statements:

I. One-fourth of the price of each chair is ₹140.

II. The total price of 3 chairs is ₹560 more than the total price of 2 chairs.

Ans 1.

Statement I alone is sufficient, while Statement II alone is not sufficient

2. Either Statement I or Statement II is sufficient

3. Both Statement I and Statement II are necessary

4.

Statement II alone is sufficient, while Statement I alone is not sufficient

Question ID : 1151352490

Option 1 ID : 1151359957

Option 2 ID : 1151359959

Option 3 ID : 1151359960

Option 4 ID : 1151359958

Status : Answered

Chosen Option : 3

Q.13 The Ahilya fort was constructed in the 18th Century on the banks of _____ river.

Ans 1. Tapi

2. Kosi

3. Ganga

4. Narmada

Question ID : 115135826

Option 1 ID : 1151353304

Option 2 ID : 1151353301

Option 3 ID : 1151353303

Option 4 ID : 1151353302

Status : Answered

Chosen Option : 2

Q.14 The geostrophic flow conditions occur when the pressure gradient force is balanced by _____.

Ans 1. Hydrostatic force

2. Coriolis force

3. Geostatic force

4. Gravitational force

Question ID : 115135812

Option 1 ID : 1151353247

Option 2 ID : 1151353246

Option 3 ID : 1151353248

Option 4 ID : 1151353245

Status : Not Answered

Chosen Option : --

Q.15 In which of the following battles did Ahmadullah Shah defeat Henry Lawrence?

- Ans
- 1. Battle of Buxar
 - 2. Battle of Plassey
 - 3. Battle of Chinhat
 - 4. The Third battle of Panipat

Question ID : 115135821
Option 1 ID : 1151353281
Option 2 ID : 1151353282
Option 3 ID : 1151353283
Option 4 ID : 1151353284
Status : Answered
Chosen Option : 3

Q.16 If the difference between the mean and the mode of certain observations is 69, then the difference between the mean and the median is _____.

- Ans
- 1. 24
 - 2. 21
 - 3. 23
 - 4. 22

Question ID : 1151351214
Option 1 ID : 1151354856
Option 2 ID : 1151354853
Option 3 ID : 1151354855
Option 4 ID : 1151354854
Status : Answered
Chosen Option : 2

Q.17 Six friends, A, B, C, D, E and F, are sitting in a circle facing the centre but not in the same order. B and E are not immediate neighbours of each other. B is sitting second to the right of A. C is not an immediate neighbour A. Only two people sit between D and A.

What is the sitting position of F?

- Ans
- 1. Immediate left of E
 - 2. Second to the left of A
 - 3. Immediate neighbour of both A and C
 - 4. Third to the right of C

Question ID : 1151352474
Option 1 ID : 1151359896
Option 2 ID : 1151359893
Option 3 ID : 1151359894
Option 4 ID : 1151359895
Status : Answered
Chosen Option : 4

Q.18 Assuming that it is Wednesday on 5th August 1994 then which day of the week will be on 2nd September 1995?

- Ans
- 1. Monday
 - 2. Wednesday
 - 3. Tuesday
 - 4. Thursday

Question ID : 1151352477
Option 1 ID : 1151359906
Option 2 ID : 1151359905
Option 3 ID : 1151359907
Option 4 ID : 1151359908
Status : Answered
Chosen Option : 4

Q.19 Who among the following fighter jet pilots was part of the IAF's Republic Day tableau on 26th January 2022?

- Ans
- 1. Lieutenant Mohana Singh
 - 2. Lieutenant Bhawana Kanth
 - 3. Lieutenant Avani Chaturvedi
 - 4. Lieutenant Shivangi Singh

Question ID : 115135796
Option 1 ID : 1151353184
Option 2 ID : 1151353182
Option 3 ID : 1151353181
Option 4 ID : 1151353183
Status : Answered
Chosen Option : 2

Q.20 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

SLU _ INGS _ ICING _ UICIN _ LUICL _

- Ans
- 1. LICUSLGLGN
 - 2. ICLUSLGSNG
 - 3. SLICLUGNGL
 - 4. SGCLUSNGSL

Question ID : 1151352492
Option 1 ID : 1151359965
Option 2 ID : 1151359968
Option 3 ID : 1151359966
Option 4 ID : 1151359967
Status : Answered
Chosen Option : 2

Q.21 Which of the following is the study of vibrations within Earth?

- Ans 1. Seismology
 2. Graphology
 3. Selenology
 4. Ichthyology

Question ID : 115135814
Option 1 ID : 1151353253
Option 2 ID : 1151353254
Option 3 ID : 1151353256
Option 4 ID : 1151353255
Status : Answered
Chosen Option : 1

Q.22 Starting from a juice corner, Aditya, looking for ATM, walked 20 m due North. He turned right and walked 18 m. He again turned right and walked 20 m. Then he finally turned left and walked 12 m to reach the ATM. What is the shortest distance to the ATM machine and in which direction is the ATM machine from his starting point? (All turns are 90° turns only)

- Ans 1. 30 m due East
 2. 30 m due West
 3. 52 m due West
 4. 40 m due South

Question ID : 1151352499
Option 1 ID : 1151359994
Option 2 ID : 1151359995
Option 3 ID : 1151359996
Option 4 ID : 1151359993
Status : Answered
Chosen Option : 1

Q.23 The average spending of a family per week during a four-week period on essentials items was ₹1,475. During the first three weeks the family spent ₹1,200, ₹1,500 and ₹1,875 on such items. How much did the family spend on these items in the final week to ensure that the weekly average is maintained?

- Ans 1. ₹1,325
 2. ₹1,225
 3. ₹1,275
 4. ₹1,375

Question ID : 1151351195
Option 1 ID : 1151354777
Option 2 ID : 1151354779
Option 3 ID : 1151354780
Option 4 ID : 1151354778
Status : Answered
Chosen Option : 1

Q.24 In a certain code language, if 'NEWTON' is written as 'LUCFKL', 'PASCAL' is written as 'JYGWYN', how will 'TESLA' be written in that language?

- Ans**
- 1. FUGMY
 - 2. ETFMX
 - 3. FUGNY
 - 4. FUFMY

Question ID : 1151352498
Option 1 ID : 1151359989
Option 2 ID : 1151359990
Option 3 ID : 1151359991
Option 4 ID : 1151359992
Status : Answered
Chosen Option : 3

Q.25 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

XY_XY__ZXYX_XYXY__

- Ans**
- 1. ZYYYZZXY
 - 2. ZXYYZZXY
 - 3. YXYZZZXY
 - 4. ZXYYZZXZ

Question ID : 1151352483
Option 1 ID : 1151359932
Option 2 ID : 1151359930
Option 3 ID : 1151359929
Option 4 ID : 1151359931
Status : Answered
Chosen Option : 2

Q.26 In which year did Sultan Iltutmish's daughter, Raziyya, become Sultan?

- Ans**
- 1. 1256 CE
 - 2. 1246 CE
 - 3. 1236 CE
 - 4. 1226 CE

Question ID : 115135823
Option 1 ID : 1151353292
Option 2 ID : 1151353291
Option 3 ID : 1151353290
Option 4 ID : 1151353289
Status : Answered
Chosen Option : 3

Q.27 Select the number that can replace the question mark (?) in the following series.

5, 16, 29, 46, 65, 88, ?

- Ans
- 1. 116
 - 2. 117
 - 3. 113
 - 4. 107

Question ID : 1151352484
Option 1 ID : 1151359936
Option 2 ID : 1151359934
Option 3 ID : 1151359935
Option 4 ID : 1151359933
Status : Answered
Chosen Option : 2

Q.28 In a blend of apple juice and orange juice, 20% was apple juice. In another blend of the two juices, 30% was orange juice. The two blends are mixed in a certain ratio so that the ratio of apple juice and orange juice in the mix was 4 : 3. Find the ratio of the first blend and the second blend, in that order, in the final mix.

- Ans
- 1. 10 : 29
 - 2. 9 : 26
 - 3. 2 : 7
 - 4. 5 : 14

Question ID : 1151351203
Option 1 ID : 1151354812
Option 2 ID : 1151354811
Option 3 ID : 1151354809
Option 4 ID : 1151354810
Status : Answered
Chosen Option : 2

Q.29 Pongal, a harvest festival is dedicated to the _____.

- Ans
- 1. Sun God
 - 2. Goddess Saraswati
 - 3. God of Fire
 - 4. Goddess Ganga

Question ID : 115135822
Option 1 ID : 1151353288
Option 2 ID : 1151353287
Option 3 ID : 1151353285
Option 4 ID : 1151353286
Status : Answered
Chosen Option : 1

Q.30 What is the LCM of 98, 28 and 112?

- Ans
- 1. 1568
 - 2. 392
 - 3. 784
 - 4. 1176

Question ID : 1151351199
Option 1 ID : 1151354796
Option 2 ID : 1151354793
Option 3 ID : 1151354794
Option 4 ID : 1151354795
Status : Answered
Chosen Option : 3

Q.31 The sides of two squares are in the ratio 4 : 3 and the sum of their areas is 225 cm². Find the perimeter of the smaller square (in cm).

- Ans
- 1. 48
 - 2. 30
 - 3. 44
 - 4. 36

Question ID : 1151351213
Option 1 ID : 1151354849
Option 2 ID : 1151354852
Option 3 ID : 1151354850
Option 4 ID : 1151354851
Status : Answered
Chosen Option : 4

Q.32 By selling an item for ₹2,332, a person incurred a loss of 12%. What was the cost price of the item?

- Ans
- 1. ₹2,650
 - 2. ₹2,620
 - 3. ₹2,675
 - 4. ₹2,625

Question ID : 1151351181
Option 1 ID : 1151354724
Option 2 ID : 1151354722
Option 3 ID : 1151354721
Option 4 ID : 1151354723
Status : Answered
Chosen Option : 1

Q.33 Among the given ores, which one has the highest iron content?

- Ans
- 1. Siderite
 - 2. Hematite
 - 3. Limonite
 - 4. Pyrite

Question ID : 115135797
Option 1 ID : 1151353188
Option 2 ID : 1151353186
Option 3 ID : 1151353187
Option 4 ID : 1151353185
Status : Answered
Chosen Option : 2

Q.34 12 men can build a wall in 24.5 days. How many men would be able to build five such walls in 49 days?

- Ans
- 1. 50
 - 2. 30
 - 3. 28
 - 4. 40

Question ID : 1151351193
Option 1 ID : 1151354769
Option 2 ID : 1151354772
Option 3 ID : 1151354770
Option 4 ID : 1151354771
Status : Answered
Chosen Option : 2

Q.35 The central angle of the sector in a pie chart representing the number of students who walked to school measured 63° .
What is the percentage of students who walked to school?

- Ans
- 1. 17.5%
 - 2. 18%
 - 3. 16.5%
 - 4. 18.5%

Question ID : 1151351198
Option 1 ID : 1151354792
Option 2 ID : 1151354791
Option 3 ID : 1151354789
Option 4 ID : 1151354790
Status : Answered
Chosen Option : 1

Q.36 A train running at the speed of 95 km/h crosses a pole in 18 seconds. What is the length of the train in metres?

- Ans**
- 1. 475 m
 - 2. 465 m
 - 3. 455 m
 - 4. 480 m

Question ID : 1151351194
Option 1 ID : 1151354774
Option 2 ID : 1151354775
Option 3 ID : 1151354776
Option 4 ID : 1151354773
Status : Answered
Chosen Option : 1

Q.37 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

In a certain code language, 'pu ma kas' means 'we eat mangoes'. What is the code of 'mangoes'?

Statements:

I. 'la ti kas' means 'we are graduate'.

II. 'hum rup pu' means 'they eat bananas'.

- Ans**
- 1. Statement I alone is sufficient, while statement II alone is not sufficient to answer the question.
 - 2. Statements I and II together are not sufficient to answer the question.
 - 3. Statements I and II together are sufficient to answer the question.
 - 4. Statement II alone is sufficient, while statement I alone is not sufficient to answer the question.

Question ID : 1151352501
Option 1 ID : 11513510001
Option 2 ID : 11513510004
Option 3 ID : 11513510003
Option 4 ID : 11513510002
Status : Answered
Chosen Option : 3

Q.38 Which of the following is a noble gas/element?

- Ans**
- 1. F
 - 2. Ne
 - 3. Ca
 - 4. N

Question ID : 115135809
Option 1 ID : 1151353234
Option 2 ID : 1151353236
Option 3 ID : 1151353233
Option 4 ID : 1151353235
Status : Answered
Chosen Option : 3

Q.39 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$2.98 \text{ of } 5 + 1.96 \text{ of } 5 - 4 + 2 + 0.98 = ?$$

- Ans**
- 1. 22
 - 2. 24
 - 3. 25
 - 4. 19

Question ID : 1151352502
Option 1 ID : 11513510006
Option 2 ID : 11513510008
Option 3 ID : 11513510005
Option 4 ID : 11513510007
Status : Answered
Chosen Option : 2

Q.40 Select the numbers from among the given options that can replace the question marks (?) in the following series.

123, 123, 110, 110, 121, 121, 108, 108, ?, ?

- Ans**
- 1. 123, 123
 - 2. 119, 119
 - 3. 97, 97
 - 4. 127, 127

Question ID : 1151352478
Option 1 ID : 1151359911
Option 2 ID : 1151359910
Option 3 ID : 1151359909
Option 4 ID : 1151359912
Status : Answered
Chosen Option : 2

Q.41 Which Articles of the Indian Constitution are related with the Right against Exploitation?

- Ans**
- 1. 23 to 24
 - 2. 25 to 28
 - 3. 14 to 18
 - 4. 19 to 22

Question ID : 115135811
Option 1 ID : 1151353242
Option 2 ID : 1151353241
Option 3 ID : 1151353244
Option 4 ID : 1151353243
Status : Answered
Chosen Option : 1

Q.42 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

"If you do not work hard, I will fire you." – A statement by the Head of Department to a junior.

Assumptions:

I. Warning given by the Head may result in the junior working hard.

II. None of the juniors is working hard at present.

- Ans**
- 1. Both I and II are implicit.
 - 2. Only assumption II is implicit.
 - 3. Neither I nor II is implicit.
 - 4. Only assumption I is implicit.

Question ID : 1151352480
Option 1 ID : 1151359920
Option 2 ID : 1151359918
Option 3 ID : 1151359919
Option 4 ID : 1151359917
Status : Answered
Chosen Option : 4

Q.43 Six friends A, B, C, D, E and F like to eat one fruit each among Mango, Apple, Orange, Kiwi, Guava and Grapes. D likes Mango. C neither likes Guava nor does he like Kiwi. E likes Orange. F neither likes Grapes nor does he like Guava. A likes Apple.

Who likes Grapes?

- Ans**
- 1. D
 - 2. B
 - 3. C
 - 4. F

Question ID : 1151352481
Option 1 ID : 1151359923
Option 2 ID : 1151359921
Option 3 ID : 1151359922
Option 4 ID : 1151359924
Status : Answered
Chosen Option : 3

Q.44 In a certain code language, the letters are coded as per their reverse alphabetical orders (A as 26 and Z as 1). However, if a consonant is immediately preceded as well as immediately followed by a vowel, it is coded as '66'.

What would be code for LEGAL in this language?

- Ans**
- 1. 1522662615
 - 2. 1566226615
 - 3. 1522202615
 - 4. 1566222615

Question ID : 1151352473
Option 1 ID : 1151359890
Option 2 ID : 1151359892
Option 3 ID : 1151359889
Option 4 ID : 1151359891
Status : Answered
Chosen Option : 1

Q.45 $\frac{7}{10}$ of the balls in a drum were red, $\frac{8}{15}$ of the balls in the drum were blue and the rest were yellow. If there were 84 more red balls in that drum than there were yellow balls, what was the total number of balls in the drum?

- Ans**
- 1. 180
 - 2. 90
 - 3. 270
 - 4. 360

Question ID : 1151351189
Option 1 ID : 1151354754
Option 2 ID : 1151354755
Option 3 ID : 1151354753
Option 4 ID : 1151354756
Status : Answered
Chosen Option : 3

Q.46 _____ in economics is a curve that, when plotted on a graph, shows all the combinations of two factors that produce a given output.

- Ans**
- 1. Elasticity
 - 2. Duopoly
 - 3. Long run
 - 4. Isoquant

Question ID : 115135806
Option 1 ID : 1151353224
Option 2 ID : 1151353221
Option 3 ID : 1151353223
Option 4 ID : 1151353222
Status : Answered
Chosen Option : 4

Q.47 In a building, there were a total of seven floors. The floors were numbered 1 to 7 from bottom to top, floor 1 being the ground floor. Each of the 7 men among A, B, C, D, E, F and G, occupied a floor, not necessarily in the same order. G occupied floor number 4. Only one person lived below the floor occupied by E. B was exactly above A. C was exactly below G. F occupied the topmost floor. Which man occupied floor 1?

- Ans**
- 1. C
 - 2. E
 - 3. D
 - 4. A

Question ID : 1151352494
Option 1 ID : 1151359976
Option 2 ID : 1151359974
Option 3 ID : 1151359973
Option 4 ID : 1151359975
Status : Answered
Chosen Option : 3

Q.48 The first index number of wholesale prices commenced in India for the week beginning from _____ and the base week ending 19 August 1939.

- Ans**
- 1. 21 January 1942
 - 2. 1 January 1942
 - 3. 11 January 1942
 - 4. 10 January 1942

Question ID : 115135810
Option 1 ID : 1151353240
Option 2 ID : 1151353237
Option 3 ID : 1151353239
Option 4 ID : 1151353238
Status : Not Answered
Chosen Option : --

Q.49 Poompuhar beach located in the state of Tamil Nadu along the Bay of Bengal is famous for the _____ festival.

- Ans**
- 1. Charak Puja
 - 2. Chitra Pournami
 - 3. Pushkar Mela
 - 4. Ganga Sagar Mela

Question ID : 115135795
Option 1 ID : 1151353178
Option 2 ID : 1151353180
Option 3 ID : 1151353177
Option 4 ID : 1151353179
Status : Answered
Chosen Option : 2

Q.50 A and B together can do a piece of work in 10 days. If A alone can do the same work in 15 days and C alone can do the same work in 20 days, then in how many days can B and C together do the same work?

- Ans**
- 1. $11\frac{3}{4}$
 - 2. 11
 - 3. 12
 - 4. $12\frac{1}{5}$

Question ID : 1151351207
Option 1 ID : 1151354826
Option 2 ID : 1151354825
Option 3 ID : 1151354827
Option 4 ID : 1151354828
Status : Answered
Chosen Option : 3

Q.51 Evaluate:

$$\sqrt[3]{16384} \div \sqrt[3]{256}$$

- Ans
- 1. 6
 - 2. 4
 - 3. 2
 - 4. 3

Question ID : 1151351200
Option 1 ID : 1151354798
Option 2 ID : 1151354800
Option 3 ID : 1151354799
Option 4 ID : 1151354797
Status : Answered
Chosen Option : 2

Q.52 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. In three of the four pairs, the same pattern is applied and hence they form a group. Select the number-pair that does NOT belong to this group.

- Ans
- 1. 17, 303
 - 2. 8, 82
 - 3. 24, 590
 - 4. 19, 375

Question ID : 1151352504
Option 1 ID : 11513510013
Option 2 ID : 11513510014
Option 3 ID : 11513510015
Option 4 ID : 11513510016
Status : Answered
Chosen Option : 3

Q.53 Simplify:

$$30 \div (40 \div 2^2 \times 10 \div 5) \times 6 - 4$$

- Ans
- 1. -3.75
 - 2. 5
 - 3. 300
 - 4. 896

Question ID : 1151351202
Option 1 ID : 1151354806
Option 2 ID : 1151354805
Option 3 ID : 1151354808
Option 4 ID : 1151354807
Status : Answered
Chosen Option : 2

Q.54 The kanjira is a frame drum of South India. It consists of a skin (usually iguana) stretched and pasted on a circular frame.

- Ans**
- 1. brass
 - 2. dried pumpkin
 - 3. wooden
 - 4. steel

Question ID : 115135820
Option 1 ID : 1151353279
Option 2 ID : 1151353280
Option 3 ID : 1151353277
Option 4 ID : 1151353278
Status : Answered
Chosen Option : 3

Q.55 Guava is the only brother of Grape's father. Mango is the mother of Apple. Apple is the brother of Kiwi. The wife of Apple's maternal grandfather is also the paternal grandmother of Grape. How is Mango related to Guava?

- Ans**
- 1. Mother
 - 2. Mother's sister
 - 3. Sister's daughter
 - 4. Sister

Question ID : 1151352500
Option 1 ID : 1151359998
Option 2 ID : 1151359999
Option 3 ID : 11513510000
Option 4 ID : 1151359997
Status : Answered
Chosen Option : 4

Q.56 Which of the following statements is TRUE about mixed economy?

- Ans**
- 1. A mixed economy is one in which only the private sector (consisting of private enterprises) exists.
 - 2. A mixed economy is one in which only the public sector exists.
 - 3. A mixed economy is one in which the public sector (consisting of government enterprises) and the private sector (consisting of private enterprises) coexist with each other.
 - 4. A mixed economy is one in which the public sector (consisting of government enterprises) and the private sector (consisting of private enterprises) do not coexist with each other.

Question ID : 115135808
Option 1 ID : 1151353229
Option 2 ID : 1151353230
Option 3 ID : 1151353231
Option 4 ID : 1151353232
Status : Answered
Chosen Option : 3

Q.57 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans
- 1. GEM
 - 2. JHQ
 - 3. YWE
 - 4. KIQ

Question ID : 1151352471
Option 1 ID : 1151359882
Option 2 ID : 1151359881
Option 3 ID : 1151359884
Option 4 ID : 1151359883
Status : Answered
Chosen Option : 2

Q.58 Which of the following is an example of a non-metallic mineral?

- Ans
- 1. Hematite
 - 2. Pyrite
 - 3. Limestone
 - 4. Bauxite

Question ID : 115135791
Option 1 ID : 1151353163
Option 2 ID : 1151353164
Option 3 ID : 1151353161
Option 4 ID : 1151353162
Status : Answered
Chosen Option : 3

Q.59 A certain sum doubles itself in 8 years on simple interest per annum. Find the rate percentage of the interest.

- Ans
- 1. 12.5%
 - 2. 11%
 - 3. 12%
 - 4. 11.5%

Question ID : 1151351210
Option 1 ID : 1151354840
Option 2 ID : 1151354837
Option 3 ID : 1151354839
Option 4 ID : 1151354838
Status : Answered
Chosen Option : 1

Q.60 If $(y + z) = 8$ and $yz = 6$, find the value of $(y - z)^2$.

- Ans
- 1. 40
 - 2. 44
 - 3. 49
 - 4. 36

Question ID : 1151351187
Option 1 ID : 1151354745
Option 2 ID : 1151354748
Option 3 ID : 1151354747
Option 4 ID : 1151354746
Status : Answered
Chosen Option : 1

Q.61 If three solid gold spherical beads of radii 6 cm, 8 cm, and 10 cm, respectively are melted into one spherical bead, then what is the radius (in cm) of the larger bead?

- Ans
- 1. 13 cm
 - 2. 15 cm
 - 3. 12 cm
 - 4. 16 cm

Question ID : 1151351204
Option 1 ID : 1151354814
Option 2 ID : 1151354815
Option 3 ID : 1151354813
Option 4 ID : 1151354816
Status : Answered
Chosen Option : 3

Q.62 If $x(x + y + z) = 30$, $y(x + y + z) = 64$, $z(x + y + z) = 50$, then find the value of $2(x + y + z)$, where $x, y, z > 0$.

- Ans
- 1. 20
 - 2. 22
 - 3. 24
 - 4. 26

Question ID : 1151351212
Option 1 ID : 1151354846
Option 2 ID : 1151354845
Option 3 ID : 1151354848
Option 4 ID : 1151354847
Status : Answered
Chosen Option : 3

Q.63 Which of the following is the fourth most populous country in the world, as per US Census Bureau 1 July 2021 data?

- Ans
- 1. Brazil
 - 2. USA
 - 3. Indonesia
 - 4. Pakistan

Question ID : 115135798
Option 1 ID : 1151353191
Option 2 ID : 1151353189
Option 3 ID : 1151353190
Option 4 ID : 1151353192
Status : Answered
Chosen Option : 4

Q.64 Which of the following numbers is NOT divisible by 8?

- Ans
- 1. 35552
 - 2. 35792
 - 3. 35112
 - 4. 35412

Question ID : 1151351201
Option 1 ID : 1151354804
Option 2 ID : 1151354803
Option 3 ID : 1151354801
Option 4 ID : 1151354802
Status : Answered
Chosen Option : 4

Q.65 Suhas travelled by train to cover $\frac{5}{12}$ of the journey, and then traveled by bus to cover $\frac{1}{3}$ of the journey. After that he travelled the remaining 36 km on a bicycle. How much in all did Suhas travel?

- Ans
- 1. 168 km
 - 2. 132 km
 - 3. 150 km
 - 4. 144 km

Question ID : 1151351183
Option 1 ID : 1151354732
Option 2 ID : 1151354729
Option 3 ID : 1151354731
Option 4 ID : 1151354730
Status : Answered
Chosen Option : 4

Q.66 In an Excel worksheet, the content of the active cell is displayed in _____.

- Ans
- 1. Title bar
 - 2. Name box
 - 3. Formula bar
 - 4. Status bar

Question ID : 115135830
Option 1 ID : 1151353317
Option 2 ID : 1151353318
Option 3 ID : 1151353319
Option 4 ID : 1151353320
Status : Answered
Chosen Option : 1

Q.67 Which of the following is the unit of electrical resistance?

- Ans
- 1. Newton
 - 2. Watt
 - 3. Coulomb
 - 4. Ohm

Question ID : 115135813
Option 1 ID : 1151353251
Option 2 ID : 1151353250
Option 3 ID : 1151353252
Option 4 ID : 1151353249
Status : Answered
Chosen Option : 4

Q.68 Malayalam is the official language of the state of _____.

- Ans
- 1. Telangana
 - 2. Maharashtra
 - 3. Andhra Pradesh
 - 4. Kerala

Question ID : 115135790
Option 1 ID : 1151353158
Option 2 ID : 1151353159
Option 3 ID : 1151353157
Option 4 ID : 1151353160
Status : Answered
Chosen Option : 4

Q.69 If the mean of numbers 33, x, 47, 83 and 109 is 67, what is the mean of 50, 64, 100, 126 and x?

- Ans**
- 1. 80.6
 - 2. 80
 - 3. 81.8
 - 4. 84

Question ID : 1151351188
Option 1 ID : 1151354750
Option 2 ID : 1151354749
Option 3 ID : 1151354751
Option 4 ID : 1151354752
Status : Answered
Chosen Option : 1

Q.70 Which Article of the Constitution of India deals with the abolition of untouchability?

- Ans**
- 1. Article 16
 - 2. Article 19
 - 3. Article 18
 - 4. Article 17

Question ID : 115135803
Option 1 ID : 1151353212
Option 2 ID : 1151353210
Option 3 ID : 1151353209
Option 4 ID : 1151353211
Status : Answered
Chosen Option : 4

Q.71 A sum of ₹10,000 was invested on compound interest in two parts. One part at 10% p.a. and the other part at 20% p.a., compounded yearly for two years. If the total amount received on maturity after two years was ₹12,928, then find the sum that was invested at 10% compound interest p.a.

- Ans**
- 1. ₹7,200
 - 2. ₹6,000
 - 3. ₹6,400
 - 4. ₹6,500

Question ID : 1151351182
Option 1 ID : 1151354728
Option 2 ID : 1151354725
Option 3 ID : 1151354726
Option 4 ID : 1151354727
Status : Answered
Chosen Option : 3

Q.72 At a certain rate of simple interest per annum a sum of money amounts to $\frac{13}{8}$ of itself in 10 years. What is the rate of simple interest per annum?

- Ans**
- 1. 6.25%
 - 2. 7.5%
 - 3. 5%
 - 4. 7.25%

Question ID : 1151351184
Option 1 ID : 1151354736
Option 2 ID : 1151354734
Option 3 ID : 1151354735
Option 4 ID : 1151354733
Status : Answered
Chosen Option : 1

Q.73 Five friends, A, B, C, D and E, are of different ages. E is older than only two persons. D is younger than only one person. If A is the eldest among all, which of the following conclusions is definitely correct?

- Ans**
- 1. B and E are the two youngest persons.
 - 2. C and E are the two youngest persons.
 - 3. C and B are the two youngest persons.
 - 4. C and D are the two youngest persons.

Question ID : 1151352487
Option 1 ID : 1151359948
Option 2 ID : 1151359947
Option 3 ID : 1151359946
Option 4 ID : 1151359945
Status : Answered
Chosen Option : 4

Q.74 Where is the Raniji ki baori or the 'Queen's Stepwell', the largest among the fifty step wells that were built to meet the need for water located?

- Ans**
- 1. Banswara in Rajasthan
 - 2. Bundi in Rajasthan
 - 3. Jaisalmer in Rajasthan
 - 4. Jaipur in Rajasthan

Question ID : 115135818
Option 1 ID : 1151353271
Option 2 ID : 1151353269
Option 3 ID : 1151353270
Option 4 ID : 1151353272
Status : Answered
Chosen Option : 1

Q.75 The cost of painting a cube on all the external surfaces at the rate of ₹2/cm² is ₹588. Find the volume of the cube (in cm³).

- Ans**
- 1. 216
 - 2. 274.625
 - 3. 343
 - 4. 512

Question ID : 1151351211
Option 1 ID : 1151354841
Option 2 ID : 1151354842
Option 3 ID : 1151354844
Option 4 ID : 1151354843
Status : Answered
Chosen Option : 3

Q.76 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All students are teachers.

All teachers are humans.

Conclusions:

I. All teachers are students.

II. All humans are students.

- Ans**
- 1. Only conclusion I follows
 - 2. Only conclusion II follows
 - 3. Neither conclusion I nor II follows
 - 4. Both the conclusions follow

Question ID : 1151352495
Option 1 ID : 1151359977
Option 2 ID : 1151359978
Option 3 ID : 1151359980
Option 4 ID : 1151359979
Status : Answered
Chosen Option : 3

Q.77 The angle of elevation of an aeroplane from a point on the ground is 45°. After a flight of 12 seconds horizontally, the angle of elevation changes to 30°. If the aeroplane is flying at a height of 2400 m, then find the speed of the aeroplane (in km/h).

- Ans**
- 1. $72(1 + \sqrt{3})$
 - 2. $720(\sqrt{3} + 1)$
 - 3. $720(\sqrt{3} - 1)$
 - 4. $72(\sqrt{3} - 1)$

Question ID : 1151351215
Option 1 ID : 1151354857
Option 2 ID : 1151354859
Option 3 ID : 1151354860
Option 4 ID : 1151354858
Status : Answered
Chosen Option : 3

Q.78 In a certain code language, if 'GREEN' is written as '209222213', 'BLUE' is written as '2515622', how will 'WHITE' be written in that language?

- Ans**
- 1. 41918722
 - 2. 41917821
 - 3. 41918721
 - 4. 41918622

Question ID : 1151352497
Option 1 ID : 1151359986
Option 2 ID : 1151359988
Option 3 ID : 1151359985
Option 4 ID : 1151359987
Status : Answered
Chosen Option : 1

Q.79 The total surface area of a hemisphere is $108\pi \text{ cm}^2$. What is the volume of the hemisphere?

- Ans**
- 1. $144\pi \text{ cm}^3$
 - 2. $54\sqrt{3}\pi \text{ cm}^3$
 - 3. $216\pi \text{ cm}^3$
 - 4. $108\sqrt{6}\pi \text{ cm}^3$

Question ID : 1151351197
Option 1 ID : 1151354786
Option 2 ID : 1151354788
Option 3 ID : 1151354785
Option 4 ID : 1151354787
Status : Answered
Chosen Option : 4

Q.80 Five boxes, A, B, C, D, and E are kept in a vertical arrangement. Only one box is kept below box C. There are two boxes kept between boxes D and C. Box E is kept at the second place from the top. Only two boxes are kept above box A. Which box is kept at the bottom?

- Ans**
- 1. Box D
 - 2. Box C
 - 3. Box E
 - 4. Box B

Question ID : 1151352486
Option 1 ID : 1151359943
Option 2 ID : 1151359942
Option 3 ID : 1151359944
Option 4 ID : 1151359941
Status : Answered
Chosen Option : 4

Q.81 The ratio of the number of boys to the number of girls in a school was 5 : 7. If there were 931 girls in the school, how many boys were there?

- Ans**
- 1. 705
 - 2. 665
 - 3. 635
 - 4. 675

Question ID : 1151351191
Option 1 ID : 1151354764
Option 2 ID : 1151354762
Option 3 ID : 1151354761
Option 4 ID : 1151354763
Status : Answered
Chosen Option : 2

Q.82 The difference between the compound interest and the simple interest earned on a certain sum of money in two years at 9% interest per annum is ₹ 97.2. Find the sum invested.

- Ans**
- 1. ₹10,000
 - 2. ₹15,000
 - 3. ₹12,500
 - 4. ₹12,000

Question ID : 1151351192
Option 1 ID : 1151354765
Option 2 ID : 1151354768
Option 3 ID : 1151354766
Option 4 ID : 1151354767
Status : Answered
Chosen Option : 4

Q.83 El Nino, the event during which warm ocean current flows along Peruvian coast happens in which ocean?

- Ans**
- 1. Arctic Ocean
 - 2. Indian Ocean
 - 3. Atlantic Ocean
 - 4. Pacific Ocean

Question ID : 115135789
Option 1 ID : 1151353156
Option 2 ID : 1151353155
Option 3 ID : 1151353153
Option 4 ID : 1151353154
Status : Answered
Chosen Option : 4

Q.84 Which of the following hospitals was awarded with the 'IMC RBNQ Performance Excellence Trophy 2020' in the healthcare sector in July 2021?

- Ans**
- 1. Dr LH Hiranandani Hospital, Mumbai
 - 2. AJ Hospital and Research Centre, Mangalore
 - 3. PD Hinduja Hospital and Medical Research Centre, Mumbai
 - 4. Kasturba Hospital, Manipal

Question ID : 115135784
Option 1 ID : 1151353136
Option 2 ID : 1151353135
Option 3 ID : 1151353134
Option 4 ID : 1151353133
Status : Not Answered
Chosen Option : --

Q.85 The Attorney-General for India is appointed under which Article of the Constitution of India?

- Ans**
- 1. Article 79
 - 2. Article 72
 - 3. Article 82
 - 4. Article 76

Question ID : 115135800
Option 1 ID : 1151353199
Option 2 ID : 1151353197
Option 3 ID : 1151353200
Option 4 ID : 1151353198
Status : Answered
Chosen Option : 4

Q.86 The area of a rectangle whose length and width are in the ratio 9 : 5 is given as 180 cm^2 . Find the perimeter of the rectangle.

- Ans**
- 1. 56 cm
 - 2. 42 cm
 - 3. 54 cm
 - 4. 70 cm

Question ID : 1151351185
Option 1 ID : 1151354738
Option 2 ID : 1151354740
Option 3 ID : 1151354739
Option 4 ID : 1151354737
Status : Answered
Chosen Option : 1

Q.87 When was Valmiki Ambedkar Awas Yojana launched?

- Ans 1. December 2001
 2. December 2002
 3. December 2000
 4. December 2003

Question ID : 115135807
Option 1 ID : 1151353228
Option 2 ID : 1151353227
Option 3 ID : 1151353226
Option 4 ID : 1151353225
Status : Not Answered
Chosen Option : --

Q.88 Rahul was born on 10 June 1992. On which day of the week was he born?

- Ans 1. Thursday
 2. Tuesday
 3. Friday
 4. Wednesday

Question ID : 1151352503
Option 1 ID : 11513510011
Option 2 ID : 11513510009
Option 3 ID : 11513510012
Option 4 ID : 11513510010
Status : Answered
Chosen Option : 4

Q.89 In an election, 90% of those entitled to vote cast their ballot. 80% of the votes cast was valid. The winner got 60% of the valid votes. If the winner got 64800 votes, what was the number of people entitled to vote?

- Ans 1. 175000
 2. 125000
 3. 150000
 4. 200000

Question ID : 1151351190
Option 1 ID : 1151354759
Option 2 ID : 1151354757
Option 3 ID : 1151354758
Option 4 ID : 1151354760
Status : Answered
Chosen Option : 3

Q.90 Which of the following keyboard shortcuts is used in a Windows 10 system to switch between open apps?

- Ans**
- 1. Ctrl + N
 - 2. Alt + Tab
 - 3. Ctrl + Tab
 - 4. Alt + N

Question ID : 115135829
Option 1 ID : 1151353316
Option 2 ID : 1151353314
Option 3 ID : 1151353313
Option 4 ID : 1151353315
Status : Answered
Chosen Option : 2

Q.91 Who was the India's flag bearer at the opening ceremony of Tokyo Olympics 2021 with Mary Kom?

- Ans**
- 1. Ravi Kumar Dahiya
 - 2. Manpreet Singh
 - 3. Neeraj Chopra
 - 4. Dutee Chand

Question ID : 115135781
Option 1 ID : 1151353121
Option 2 ID : 1151353124
Option 3 ID : 1151353122
Option 4 ID : 1151353123
Status : Answered
Chosen Option : 1

Q.92 Out of the three Pitakas, the Abhidhamma Pitaka deals with:

- Ans**
- 1. philosophical matters
 - 2. rules for those who joined the sangha
 - 3. Buddha's teachings
 - 4. stories on Sarnath Pillar

Question ID : 115135828
Option 1 ID : 1151353310
Option 2 ID : 1151353309
Option 3 ID : 1151353311
Option 4 ID : 1151353312
Status : Answered
Chosen Option : 1

Q.93 The Gateway of India was erected to commemorate the landing of _____ and Queen Mary at Apollo Bunder on their visit to India in 1911.

- Ans**
- 1. King George III
 - 2. King George V
 - 3. King George IV
 - 4. King George VI

Question ID : 115135817
Option 1 ID : 1151353267
Option 2 ID : 1151353266
Option 3 ID : 1151353265
Option 4 ID : 1151353268
Status : Answered
Chosen Option : 2

Q.94 Nine friends K, L, M, N, O, P, Q, R and S are sitting in a row and are facing South. L is sitting to the immediate right of M. M is at the second place to the right of N. K is sitting at one end of the row. Only Q is seated between P and O. O is sitting at the third place to the left of K. S is sitting to the immediate left of N. There are only five people sitting to the right of M. Who is sitting to the immediate left of M?

- Ans**
- 1. P
 - 2. R
 - 3. Q
 - 4. L

Question ID : 1151352485
Option 1 ID : 1151359938
Option 2 ID : 1151359940
Option 3 ID : 1151359937
Option 4 ID : 1151359939
Status : Answered
Chosen Option : 1

Q.95 The HCF of two different numbers is always 1, when:

- Ans**
- 1. one number is odd and the other number is even
 - 2. both numbers are prime numbers
 - 3. both numbers are even numbers
 - 4. both numbers are odd numbers

Question ID : 1151351206
Option 1 ID : 1151354821
Option 2 ID : 1151354824
Option 3 ID : 1151354823
Option 4 ID : 1151354822
Status : Answered
Chosen Option : 2

Q.96 Read the given information carefully and answer the question that follows.

Eight friends, Janak, Kuldeep, Punit, Kavita, Naveen, Azad, Vikas and Anil, are sitting around a square table, four of them are sitting at the four corners and the rest four are sitting at the middle of each of the four sides of the table. The ones who sit at the corners face the centre, while those who are sitting in the middle of the sides face away opposite to the centre of the table. Janak faces the centre and is third to the right of Azad. Naveen faces the centre, but is not an immediate neighbour of Azad. Only one person is sitting between Azad and Vikas. Kavita is sitting second to the right of Kuldeep. Kuldeep faces the centre. Punit is not an immediate neighbour of Janak.

Which of the following statements is true regarding Punit?

- Ans**
- 1. Punit is an immediate neighbour of Azad.
 - 2. Punit faces away from the centre of the table.
 - 3. Kuldeep sits third to the left of Punit.
 - 4. Punit is an immediate neighbour of both Azad and Janak.

Question ID : 1151352476
Option 1 ID : 1151359901
Option 2 ID : 1151359902
Option 3 ID : 1151359903
Option 4 ID : 1151359904
Status : Answered
Chosen Option : 3

Q.97 Select the letter from among the given options that can replace the question mark (?) in the following series.

D, E, Z, I, V, M, ?

- Ans**
- 1. T
 - 2. R
 - 3. S
 - 4. Q

Question ID : 1151352496
Option 1 ID : 1151359984
Option 2 ID : 1151359983
Option 3 ID : 1151359982
Option 4 ID : 1151359981
Status : Answered
Chosen Option : 4

Q.98 The Intensive Agriculture District Programme (IADP) was launched as the first major experiment in intensive agriculture development in the year _____.

- Ans**
- 1. 1970
 - 2. 1968
 - 3. 1960
 - 4. 1965

Question ID : 115135804
Option 1 ID : 1151353216
Option 2 ID : 1151353214
Option 3 ID : 1151353213
Option 4 ID : 1151353215
Status : Answered
Chosen Option : 4

Q.99 _____ city has emerged as the 'Silicon Valley of India'.

- Ans
- 1. Pune
 - 2. Bengaluru
 - 3. Chennai
 - 4. Gurgaon

Question ID : 115135786
Option 1 ID : 1151353142
Option 2 ID : 1151353143
Option 3 ID : 1151353141
Option 4 ID : 1151353144
Status : Answered
Chosen Option : 2

Q.100 Kolkali is a folk art performed in _____.

- Ans
- 1. Western part of Uttar Pradesh
 - 2. Southern part of Gujarat
 - 3. Eastern part of Uttar Pradesh
 - 4. North Malabar region of Kerala

Question ID : 115135824
Option 1 ID : 1151353295
Option 2 ID : 1151353293
Option 3 ID : 1151353296
Option 4 ID : 1151353294
Status : Answered
Chosen Option : 4

Q.101 In a class, Rajiv has scored the 14th position from the top and Vatsala has scored the 32nd position from the last. In between Rajiv and Vatsala, there are 12 students in the class. What is the maximum possible number of students in the class?

- Ans
- 1. 60
 - 2. 58
 - 3. 48
 - 4. 56

Question ID : 1151352475
Option 1 ID : 1151359897
Option 2 ID : 1151359898
Option 3 ID : 1151359900
Option 4 ID : 1151359899
Status : Answered
Chosen Option : 2

Q.102 Which of the following statements about the National Commission for Scheduled Castes is/are true?

1. It investigates and monitors all matters relating to the safeguards provided for the Scheduled Castes.
2. It participates and advises on the planning process of socio-economic development of the Scheduled Castes.

- Ans**
- 1. Neither 1 nor 2
 - 2. Both 1 and 2
 - 3. Only 2
 - 4. Only 1

Question ID : 115135801
Option 1 ID : 1151353204
Option 2 ID : 1151353201
Option 3 ID : 1151353202
Option 4 ID : 1151353203
Status : Answered
Chosen Option : 2

Q.103 Who among the following was a popular name of the 14th century Persian literature, associated with ghazals and was loved for his perfect personality and art of poetry?

- Ans**
- 1. Rumi
 - 2. Mirza Ghalib
 - 3. Hafez
 - 4. Muhammad Iqbal

Question ID : 115135816
Option 1 ID : 1151353263
Option 2 ID : 1151353262
Option 3 ID : 1151353264
Option 4 ID : 1151353261
Status : Not Answered
Chosen Option : --

Q.104 Which of the following Indian sea ports is located in the far south as compared to the others?

- Ans**
- 1. Paradip
 - 2. Mangalore
 - 3. Tuticorin
 - 4. Chennai

Question ID : 115135793
Option 1 ID : 1151353170
Option 2 ID : 1151353172
Option 3 ID : 1151353169
Option 4 ID : 1151353171
Status : Answered
Chosen Option : 3

Q.105 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. Some professors are doctors.
2. No doctor is a researcher.

Conclusions:

- I. Some professors are not researchers.
- II. All professors are researchers.

- Ans**
- 1. Only conclusion I follows
 - 2. Neither conclusion I nor II follows
 - 3. Both conclusions I and II follow
 - 4. Only conclusion II follows

Question ID : 1151352482
Option 1 ID : 1151359925
Option 2 ID : 1151359928
Option 3 ID : 1151359927
Option 4 ID : 1151359926
Status : Answered
Chosen Option : 1

Q.106 On 21 May 2021, Hockey India was honoured with which prestigious award by the International Hockey Federation (FIH)?

- Ans**
- 1. Tenzing Norgay Award
 - 2. Aces Award
 - 3. Etienne Glichitch Award
 - 4. Asunta Lakra Award

Question ID : 115135787
Option 1 ID : 1151353147
Option 2 ID : 1151353146
Option 3 ID : 1151353145
Option 4 ID : 1151353148
Status : Answered
Chosen Option : 1

Q.107 Kuldiep Singh took additional charge of which post in May 2021?

- Ans**
- 1. Director General of the National Investigation Agency
 - 2. Air Chief Marshal
 - 3. Deputy Chief of Army Staff
 - 4. Air Officer in Charge Personnel

Question ID : 115135783
Option 1 ID : 1151353130
Option 2 ID : 1151353132
Option 3 ID : 1151353129
Option 4 ID : 1151353131
Status : Answered
Chosen Option : 1

Q.108 Which of the following is NOT a tax subsumed under GST in India?

- Ans
- 1. Service tax
 - 2. Central excise duty
 - 3. Additional custom duty
 - 4. Income Tax

Question ID : 115135799
Option 1 ID : 1151353194
Option 2 ID : 1151353193
Option 3 ID : 1151353196
Option 4 ID : 1151353195
Status : Answered
Chosen Option : 4

Q.109 Select the odd one out of the following types of clouds.

Cumulus, Cirrus, Cirrocumulus, Cirrostratus

- Ans
- 1. Cirrocumulus
 - 2. Cirrostratus
 - 3. Cumulus
 - 4. Cirrus

Question ID : 115135815
Option 1 ID : 1151353259
Option 2 ID : 1151353260
Option 3 ID : 1151353257
Option 4 ID : 1151353258
Status : Answered
Chosen Option : 3

Q.110 If $\sin^2 \beta - \sin 30^\circ = 0$ and β is an acute angle, find the value of β .

- Ans
- 1. 60°
 - 2. 0°
 - 3. 90°
 - 4. 45°

Question ID : 1151351186
Option 1 ID : 1151354742
Option 2 ID : 1151354744
Option 3 ID : 1151354743
Option 4 ID : 1151354741
Status : Answered
Chosen Option : 4

Q.111 Rebeca Grynspan, an economist was appointed as the Secretary General of which organisation in June 2021?

- Ans
- 1. UNISDR
 - 2. UNCTAD
 - 3. UNICEF
 - 4. UNHRC

Question ID : 115135788
Option 1 ID : 1151353151
Option 2 ID : 1151353152
Option 3 ID : 1151353150
Option 4 ID : 1151353149
Status : Not Answered
Chosen Option : --

Q.112 Who among the following, under the Weaker Sections category, are eligible to avail loans under priority sector loans?

- Ans
- 1. Medium and big Farmers
 - 2. Self Help Groups
 - 3. Persons with no disabilities
 - 4. Artisans, village and cottage industries where individual credit limits exceed ₹1 lakh

Question ID : 115135802
Option 1 ID : 1151353205
Option 2 ID : 1151353207
Option 3 ID : 1151353208
Option 4 ID : 1151353206
Status : Answered
Chosen Option : 1

Q.113 Teejan Bai is an exponent of Pandavani, a traditional performing art form, from Chhattisgarh, in which she enacts tales from the _____ with musical accompaniments.

- Ans
- 1. Katha Sarit Sagar
 - 2. Abhijnana sakuntalam
 - 3. Mahabharata
 - 4. Ramayana

Question ID : 115135819
Option 1 ID : 1151353275
Option 2 ID : 1151353276
Option 3 ID : 1151353273
Option 4 ID : 1151353274
Status : Answered
Chosen Option : 3

Q.114 There are five friends – P, Q, R, S and T sitting in a row facing North. R is sitting exactly in the middle of the row. T is sitting to the immediate right and immediate left of S and R, respectively. Q is not sitting at the extreme end. Who is sitting second to the left of P?

- Ans**
- 1. T
 - 2. R
 - 3. S
 - 4. Q

Question ID : 1151352493
Option 1 ID : 1151359972
Option 2 ID : 1151359970
Option 3 ID : 1151359971
Option 4 ID : 1151359969
Status : Answered
Chosen Option : 2

Q.115 Read the given statements and conclusions carefully. Decide which of the given conclusion(s) follow(s) based on the given statements.

Statement:

$$M \leq N < O, A \geq B < C = O$$

Conclusions:

I. $N > B$

II. $C > M$

- Ans**
- 1. Both the conclusions I and II follow.
 - 2. Only conclusion I follows
 - 3. Neither conclusion I nor II follows
 - 4. Only conclusion II follows.

Question ID : 1151352479
Option 1 ID : 1151359916
Option 2 ID : 1151359913
Option 3 ID : 1151359915
Option 4 ID : 1151359914
Status : Answered
Chosen Option : 3

Q.116 In a certain code language, 'RACE' is written as 'WFHJ' and 'TRAP' is written as 'YWFU'. How will 'FROM' be written in that language?

- Ans**
- 1. LXUS
 - 2. KWTR
 - 3. LWUR
 - 4. KXTS

Question ID : 1151352472
Option 1 ID : 1151359887
Option 2 ID : 1151359885
Option 3 ID : 1151359888
Option 4 ID : 1151359886
Status : Answered
Chosen Option : 2

Q.117 Megasthenes was an ambassador who was sent to the court of Chandragupta Maurya by the ___ ruler named Seleucus Nicator.

- Ans
- 1. Chinese
 - 2. Arab
 - 3. Greek
 - 4. Persian

Question ID : 115135825
Option 1 ID : 1151353299
Option 2 ID : 1151353300
Option 3 ID : 1151353298
Option 4 ID : 1151353297
Status : Answered
Chosen Option : 3

Q.118 Simplify the following expression.

$$0.002 + 5.025 - 35.08 - 5.058$$

- Ans
- 1. -45.165
 - 2. -35.111
 - 3. 35.111
 - 4. 45.165

Question ID : 1151351205
Option 1 ID : 1151354819
Option 2 ID : 1151354818
Option 3 ID : 1151354820
Option 4 ID : 1151354817
Status : Answered
Chosen Option : 2

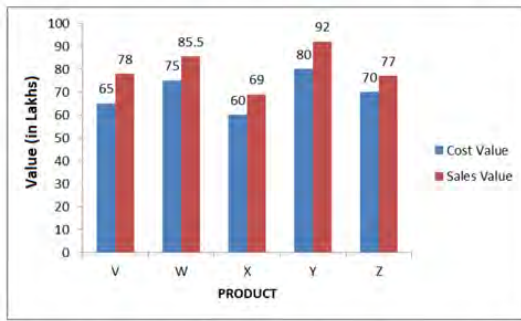
Q.119 Which of the following is a tributary of the Indus river?

- Ans
- 1. Jonk
 - 2. Son
 - 3. Subansiri
 - 4. Beas

Question ID : 115135792
Option 1 ID : 1151353168
Option 2 ID : 1151353165
Option 3 ID : 1151353167
Option 4 ID : 1151353166
Status : Answered
Chosen Option : 3

Q.120 Study the given graph and answer the question that follows.

The graph shows the total cost and sales values (in lakhs) of five products manufactured by a company.



In which product has the company earned maximum profit?

- Ans
- 1. Product X
 - 2. Product Z
 - 3. Product V
 - 4. Product W

Question ID : 1151352505
Option 1 ID : 11513510019
Option 2 ID : 11513510020
Option 3 ID : 11513510017
Option 4 ID : 11513510018
Status : Answered
Chosen Option : 3



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



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| Test Date | 10/05/2022 |
| Test Time | 10:30 AM - 12:00 PM |
| Subject | Level 4 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Read the given statement and conclusions carefully. Decide which of the given conclusions logically follow(s) from the statement.

Statement:

India is a country of multiple languages.

Conclusions:

I. All Indians can speak multiple languages.

II. Every country has multiple languages.

Ans

1. Only conclusion II follows
2. Neither conclusion I nor II follows
3. Both conclusions I and II follow
4. Only conclusion I follows

Question ID : 1151351105

Option 1 ID : 1151354417

Option 2 ID : 1151354418

Option 3 ID : 1151354419

Option 4 ID : 1151354420

Status : Answered

Chosen Option : 2

Q.2 SN Ghormade took over which charge in July 2021?

- Ans
- 1. Chief of the Air Staff
 - 2. Director General of Air Operations
 - 3. Vice Chief of Naval Staff
 - 4. Deputy Chief of Integrated Defence Staff

Question ID : 115135585
Option 1 ID : 1151352337
Option 2 ID : 1151352340
Option 3 ID : 1151352338
Option 4 ID : 1151352339
Status : Not Answered
Chosen Option : --

Q.3 In 1955, the Village and Small-Scale Industries Committee, also called the _____, noted the possibility of using small-scale industries for promoting rural development.

- Ans
- 1. Karve Committee
 - 2. Nehru Committee
 - 3. Narasimham Committee
 - 4. Gandhi Committee

Question ID : 115135606
Option 1 ID : 1151352422
Option 2 ID : 1151352421
Option 3 ID : 1151352423
Option 4 ID : 1151352424
Status : Answered
Chosen Option : 2

Q.4 When did PM Narendra Modi announce National Hydrogen Mission to generate hydrogen from green energy sources?

- Ans
- 1. May 2021
 - 2. November 2021
 - 3. August 2021
 - 4. January 2021

Question ID : 115135587
Option 1 ID : 1151352346
Option 2 ID : 1151352348
Option 3 ID : 1151352347
Option 4 ID : 1151352345
Status : Answered
Chosen Option : 1

Q.5 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 127 : 62
 - 2. 473 : 235
 - 3. 333 : 160
 - 4. 869 : 433

Question ID : 1151351099
Option 1 ID : 1151354395
Option 2 ID : 1151354393
Option 3 ID : 1151354396
Option 4 ID : 1151354394
Status : Not Answered
Chosen Option : --

Q.6 Find the arithmetic mean of 37, 85, 65 and 23.

- Ans**
- 1. 47.5
 - 2. 50
 - 3. 52.5
 - 4. 55

Question ID : 1151351582
Option 1 ID : 1151356325
Option 2 ID : 1151356326
Option 3 ID : 1151356328
Option 4 ID : 1151356327
Status : Answered
Chosen Option : 3

Q.7 If $\frac{23}{3}$ more than a number is $\frac{25}{6}$, then find the number.

- Ans**
- 1. $\frac{7}{2}$
 - 2. $\frac{11}{3}$
 - 3. $-\frac{7}{2}$
 - 4. $-\frac{11}{3}$

Question ID : 1151351571
Option 1 ID : 1151356283
Option 2 ID : 1151356281
Option 3 ID : 1151356284
Option 4 ID : 1151356282
Status : Not Answered
Chosen Option : --

Q.8 If an 8-digit number 256139A4 is divisible by 11, find the value of A.

- Ans
- 1. 9
 - 2. 8
 - 3. 6
 - 4. 7

Question ID : 1151351567
Option 1 ID : 1151356268
Option 2 ID : 1151356267
Option 3 ID : 1151356265
Option 4 ID : 1151356266
Status : Answered
Chosen Option : 1

Q.9 Shubham secured 345 marks out of 600 in the annual examination. Find the percentage of marks obtained by him in the examination.

- Ans
- 1. 57.5
 - 2. 57.25
 - 3. 58.5
 - 4. 58.25

Question ID : 1151351568
Option 1 ID : 1151356269
Option 2 ID : 1151356271
Option 3 ID : 1151356272
Option 4 ID : 1151356270
Status : Answered
Chosen Option : 1

Q.10 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

_ BCD _ ABC _ E BC _ ABC DE

- Ans
- 1. AADEDDDDDED
 - 2. ADEADDEDDE
 - 3. ADEDDADDED
 - 4. ADDADDEDDE

Question ID : 1151351100
Option 1 ID : 1151354400
Option 2 ID : 1151354397
Option 3 ID : 1151354399
Option 4 ID : 1151354398
Status : Answered
Chosen Option : 3

Q.11 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

12, 33 = 57

10, 28 = 48

14, 39 = ?

Ans ✓ 1. 67

✗ 2. 71

✗ 3. 57

✗ 4. 61

Question ID : 1151351087

Option 1 ID : 1151354347

Option 2 ID : 1151354348

Option 3 ID : 1151354345

Option 4 ID : 1151354346

Status : Answered

Chosen Option : 1

Q.12 By selling a chair for ₹2858.77, a person gains 27%. Find the cost price of the chair.

Ans ✗ 1. ₹2250

✓ 2. ₹2251

✗ 3. ₹2151

✗ 4. ₹2150

Question ID : 1151351599

Option 1 ID : 1151356393

Option 2 ID : 1151356394

Option 3 ID : 1151356395

Option 4 ID : 1151356396

Status : Answered

Chosen Option : 2

Q.13 In India, appointments of persons other than district judges to the judicial service of a State are made by the _____.

Ans ✗ 1. Chief Justice of the High Court

✗ 2. Prime Minister

✗ 3. President of India

✓ 4. Governor of the State

Question ID : 115135603

Option 1 ID : 1151352409

Option 2 ID : 1151352412

Option 3 ID : 1151352411

Option 4 ID : 1151352410

Status : Answered

Chosen Option : 4

Q.14 In the year _____ the Parmahansa Mandali was founded in Poona, Satara and other towns of

Maharashtra.

- Ans 1. 1849
 2. 1809
 3. 1829
 4. 1839

Question ID : 115135624
Option 1 ID : 1151352496
Option 2 ID : 1151352493
Option 3 ID : 1151352494
Option 4 ID : 1151352495
Status : Not Answered
Chosen Option : --

Q.15 In a certain code language, LOCAL is written as MADOM and GLOBAL is written as HMACOM. How will ROMAN be written in that language?

- Ans 1. SANOO
 2. SANAM
 3. SPNOM
 4. SONAM

Question ID : 1151351079
Option 1 ID : 1151354316
Option 2 ID : 1151354315
Option 3 ID : 1151354313
Option 4 ID : 1151354314
Status : Answered
Chosen Option : 1

Q.16 Under which Article of the Constitution of India is the Village Panchayat organised?

- Ans 1. Article 38
 2. Article 39
 3. Article 37
 4. Article 40

Question ID : 115135600
Option 1 ID : 1151352400
Option 2 ID : 1151352397
Option 3 ID : 1151352399
Option 4 ID : 1151352398
Status : Answered
Chosen Option : 4

Q.17 'Alkap' is a rural dance-drama performance prevalent in the parts of Jharkhand and _____.

- Ans
- 1. Gujarat
 - 2. Chhattisgarh
 - 3. Rajasthan
 - 4. West Bengal

Question ID : 115135619
Option 1 ID : 1151352474
Option 2 ID : 1151352473
Option 3 ID : 1151352476
Option 4 ID : 1151352475
Status : Answered
Chosen Option : 4

Q.18 In a certain code language,
'get ready now' is coded as 'li ah tc',
'ready for vacation' is coded as 'cs li pa',
'travel for work now' is coded as 'pa vj ah rb'.
(Note: All codes are two letter codes only)

What is the code for 'travel' in the given code language?

- Ans
- 1. ah
 - 2. Either 'pa' or 'cs'
 - 3. pa
 - 4. Either 'vj' or 'rb'

Question ID : 1151351107
Option 1 ID : 1151354425
Option 2 ID : 1151354428
Option 3 ID : 1151354426
Option 4 ID : 1151354427
Status : Answered
Chosen Option : 4

Q.19 Ram and Rahim together have ₹1210. If $\frac{1}{3}$ of Ram's money is equal to $\frac{2}{5}$ of Rahim's amount, then what is the amount (in ₹) that Rahim has?

- Ans
- 1. 660
 - 2. 650
 - 3. 560
 - 4. 550

Question ID : 1151351592
Option 1 ID : 1151356365
Option 2 ID : 1151356366
Option 3 ID : 1151356368
Option 4 ID : 1151356367
Status : Answered
Chosen Option : 4

Q.20 The diagonal of a rectangle is 53 cm and its area is 1260 cm^2 . What is the perimeter (in cm) of the rectangle?

- Ans
- 1. 144
 - 2. 152
 - 3. 148
 - 4. 146

Question ID : 1151351586
Option 1 ID : 1151356341
Option 2 ID : 1151356344
Option 3 ID : 1151356343
Option 4 ID : 1151356342
Status : Answered
Chosen Option : 4

Q.21 Find the total surface area (in m^2) of a cone, if its slant height is 32 m and diameter of its base is 48 m.

[Use $\pi = \frac{22}{7}$]

- Ans
- 1. $12077\frac{4}{7}$
 - 2. 4424
 - 3. 4224
 - 4. $12067\frac{4}{7}$

Question ID : 1151351577
Option 1 ID : 1151356308
Option 2 ID : 1151356305
Option 3 ID : 1151356306
Option 4 ID : 1151356307
Status : Not Answered
Chosen Option : --

Q.22 Alok ranked 19th from the top and 38th from the bottom in a class. How many students are there in the class?

- Ans
- 1. 57
 - 2. 56
 - 3. 46
 - 4. 55

Question ID : 1151351104
Option 1 ID : 1151354415
Option 2 ID : 1151354416
Option 3 ID : 1151354414
Option 4 ID : 1151354413
Status : Answered
Chosen Option : 2

Q.23 A boy walking at the rate of 4 km per hour crosses a square field diagonally in 36 seconds. What is the area (in m²) of the field?

- Ans**
- 1. 800
 - 2. $\frac{800}{\sqrt{2}}$
 - 3. $800\sqrt{2}$
 - 4. 1600

Question ID : 1151351589

Option 1 ID : 1151356354

Option 2 ID : 1151356353

Option 3 ID : 1151356355

Option 4 ID : 1151356356

Status : Answered

Chosen Option : 1

Q.24 If $\sin \theta = \frac{4}{5}$, and $0^\circ < \theta < 90^\circ$, then find the value of

$$\frac{3\tan\theta - 5\cos\theta}{3\sec\theta - 4\cot\theta}$$

- Ans**
- 1. 1
 - 2. $\frac{1}{4}$
 - 3. $\frac{1}{2}$
 - 4. 0

Question ID : 1151351598

Option 1 ID : 1151356389

Option 2 ID : 1151356392

Option 3 ID : 1151356391

Option 4 ID : 1151356390

Status : Answered

Chosen Option : 3

Q.25 The Ancient Monuments Preservation Act was enacted in the year ____.

- Ans**
- 1. 1905
 - 2. 1902
 - 3. 1901
 - 4. 1904

Question ID : 115135626

Option 1 ID : 1151352504

Option 2 ID : 1151352502

Option 3 ID : 1151352501

Option 4 ID : 1151352503

Status : Not Answered

Chosen Option : --

Q.26 A man covers 250 km, 120 km and 50 km at the speed of 50 km/h, k km/h and 25 km/h, respectively. If his average speed for the whole journey is 42 km/h, then what is the value of k?

- Ans**
- 1. 45
 - 2. 35
 - 3. 36
 - 4. 40

Question ID : 1151351570
Option 1 ID : 1151356280
Option 2 ID : 1151356277
Option 3 ID : 1151356279
Option 4 ID : 1151356278
Status : Answered
Chosen Option : 4

Q.27 The Red Fort Complex in New Delhi was inscribed on the UNESCO World Heritage List in the year _____.

- Ans**
- 1. 2005
 - 2. 2007
 - 3. 2000
 - 4. 2010

Question ID : 115135625
Option 1 ID : 1151352498
Option 2 ID : 1151352499
Option 3 ID : 1151352497
Option 4 ID : 1151352500
Status : Not Answered
Chosen Option : --

Q.28 On 16 February 2021, Ngozi Okonjo-Iweala was appointed as the seventh Director-General of the WTO. Which country does she belong to?

- Ans**
- 1. Uganda
 - 2. Nigeria
 - 3. Kenya
 - 4. Zambia

Question ID : 115135586
Option 1 ID : 1151352343
Option 2 ID : 1151352341
Option 3 ID : 1151352342
Option 4 ID : 1151352344
Status : Answered
Chosen Option : 2

Q.29 The least populated district of India as per 2011 Census is located in which of the following states?

- Ans
- 1. Uttarakhand
 - 2. Himachal Pradesh
 - 3. Arunachal Pradesh
 - 4. Assam

Question ID : 115135591
Option 1 ID : 1151352363
Option 2 ID : 1151352364
Option 3 ID : 1151352362
Option 4 ID : 1151352361
Status : Answered
Chosen Option : 1

Q.30 The value of $4\frac{1}{3} \div \left[2\frac{2}{3} - \frac{1}{3} \times \left(4\frac{1}{2} - 3\frac{1}{3} \right) \right]$ is

- Ans
- 1. $1\frac{14}{25}$
 - 2. $1\frac{1}{25}$
 - 3. $1\frac{37}{41}$
 - 4. $1\frac{2}{5}$

Question ID : 1151351587
Option 1 ID : 1151356348
Option 2 ID : 1151356346
Option 3 ID : 1151356347
Option 4 ID : 1151356345
Status : Answered
Chosen Option : 3

Q.31 Find the area of an isosceles triangle whose base is 54cm long and each equal side is 45cm long.

- Ans
- 1. 1944 sq.cm
 - 2. 1215 sq.cm
 - 3. 972 sq.cm
 - 4. 1620 sq.cm

Question ID : 1151351596
Option 1 ID : 1151356383
Option 2 ID : 1151356382
Option 3 ID : 1151356381
Option 4 ID : 1151356384
Status : Answered
Chosen Option : 3

Q.32 Which term did the farm scientist M S Swaminathan coin, which implies productivity improvement in perpetuity without ecological and social harm?

- Ans**
- 1. Forever Revolution
 - 2. Green Revolution
 - 3. Farm-fresh Revolution
 - 4. Evergreen Revolution

Question ID : 115135610
Option 1 ID : 1151352438
Option 2 ID : 1151352439
Option 3 ID : 1151352437
Option 4 ID : 1151352440
Status : Answered
Chosen Option : 2

Q.33 JUG is related to LSI as per the English alphabetical order in the same way as WIN is related to YGP. Following the same pattern, APT is related to _____.

- Ans**
- 1. CRR
 - 2. CNV
 - 3. CNR
 - 4. CRV

Question ID : 1151351103
Option 1 ID : 1151354412
Option 2 ID : 1151354409
Option 3 ID : 1151354411
Option 4 ID : 1151354410
Status : Answered
Chosen Option : 2

Q.34 The HCF of 1683, 2244 and 5049 is x . The sum of digits of x is

- Ans**
- 1. 15
 - 2. 11
 - 3. 13
 - 4. 12

Question ID : 1151351584
Option 1 ID : 1151356336
Option 2 ID : 1151356333
Option 3 ID : 1151356335
Option 4 ID : 1151356334
Status : Answered
Chosen Option : 2

Q.35 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

AEJOT, XBGLQ, UYDIN, ?

- Ans**
- 1. RVBGJ
 - 2. RVBFJ
 - 3. RUBDG
 - 4. RVAFK

Question ID : 1151351077
Option 1 ID : 1151354308
Option 2 ID : 1151354305
Option 3 ID : 1151354306
Option 4 ID : 1151354307
Status : Answered
Chosen Option : 4

Q.36 New Year is observed in different regions with different names as given below:

- | | |
|-------------------|----------------------------|
| 1. Navreh | a. Malayali New year |
| 2. Ugadi | b. Odia New year |
| 3. Vishu | c. Telugu New year |
| 4. Pana Sankranti | d. Kashmiri Hindu New year |

Which of the following options presents the correct match?

- Ans**
- 1. 1-c, 2-d, 3-a, 4-b
 - 2. 1-d, 2-c, 3-a, 4-b
 - 3. 1-b, 2-c, 3-d, 4-a
 - 4. 1-b, 2-a, 3-d, 4-c

Question ID : 115135628
Option 1 ID : 1151352509
Option 2 ID : 1151352511
Option 3 ID : 1151352512
Option 4 ID : 1151352510
Status : Answered
Chosen Option : 2

Q.37 Sunil starts walking from Point R. He walks 28 m towards the west, turns right and walks for 20 m to reach point M. He then takes a left turn, walks for 30 m, takes a left turn and walks for 28 m to reach Point S. He finally takes a left turn and walks for 48 m to reach Point Z.

In which direction is Point Z with respect to Point R? (All turns are 90° turns only)

- Ans**
- 1. South-West
 - 2. North-West
 - 3. South
 - 4. North

Question ID : 1151351109
Option 1 ID : 1151354436
Option 2 ID : 1151354435
Option 3 ID : 1151354434
Option 4 ID : 1151354433
Status : Answered
Chosen Option : 3

Q.38 VR Chaudhari was appointed to which post in September 2021?

- Ans
- 1. Director General of Air Operations
 - 2. Air Officer in Charge of Personnel
 - 3. Air Officer Commanding-in-Chief
 - 4. Chief of the Air Staff

Question ID : 115135582
Option 1 ID : 1151352328
Option 2 ID : 1151352325
Option 3 ID : 1151352327
Option 4 ID : 1151352326
Status : Answered
Chosen Option : 3

Q.39 Which of the following has the shortest wavelength?

- Ans
- 1. Visible rays
 - 2. Gamma rays
 - 3. Infrared rays
 - 4. X-rays

Question ID : 115135614
Option 1 ID : 1151352456
Option 2 ID : 1151352453
Option 3 ID : 1151352454
Option 4 ID : 1151352455
Status : Answered
Chosen Option : 3

Q.40 _____ is NOT a tributary of the river Ganga.

- Ans
- 1. Sutlej
 - 2. Kosi
 - 3. Gandak
 - 4. Son

Question ID : 115135592
Option 1 ID : 1151352365
Option 2 ID : 1151352366
Option 3 ID : 1151352367
Option 4 ID : 1151352368
Status : Answered
Chosen Option : 1

Q.41 How many medals did India win at the 2021 ASBC Asian Youth and Junior Boxing Championships?

- Ans**
- 1. 35
 - 2. 39
 - 3. 40
 - 4. 36

Question ID : 115135581
Option 1 ID : 1151352321
Option 2 ID : 1151352323
Option 3 ID : 1151352324
Option 4 ID : 1151352322
Status : Not Answered
Chosen Option : --

Q.42 To do a certain work, the ratio of the efficiencies of A, B and C is 3:5:8. Working together, they can complete the same work in 15 days. If only A and B work together for 12 days and leave, and then C comes to complete the remaining work, for how many days will C work?

- Ans**
- 1. 18
 - 2. 10
 - 3. 15
 - 4. 12

Question ID : 1151351581
Option 1 ID : 1151356321
Option 2 ID : 1151356322
Option 3 ID : 1151356324
Option 4 ID : 1151356323
Status : Answered
Chosen Option : 1

Q.43 Amit's birthday on 16th April 2021 was on a Saturday. On which day was his wife's birthday on 3rd June 2021?

- Ans**
- 1. Tuesday
 - 2. Friday
 - 3. Monday
 - 4. Sunday

Question ID : 1151351106
Option 1 ID : 1151354423
Option 2 ID : 1151354424
Option 3 ID : 1151354421
Option 4 ID : 1151354422
Status : Answered
Chosen Option : 2

Q.44 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

8, 35 = 29

10, 48 = 52

12, 57 = ?

Ans 1. 87

2. 75

3. 95

4. 67

Question ID : 1151351091

Option 1 ID : 1151354361

Option 2 ID : 1151354363

Option 3 ID : 1151354364

Option 4 ID : 1151354362

Status : Not Answered

Chosen Option : --

Q.45 10 less than a given number K, 10 more than the given number K, and 38 more than the given number K are in continued proportion. Find the given number K, where $K > 0$.

Ans 1. 60

2. 40

3. 50

4. 70

Question ID : 1151351572

Option 1 ID : 1151356287

Option 2 ID : 1151356285

Option 3 ID : 1151356286

Option 4 ID : 1151356288

Status : Answered

Chosen Option : 1

Q.46 Eight people M, N, P, S, T, V, X and Y are sitting in a straight row and all are facing north. M sits second from one of the extreme ends of the row. Only two people sit between M and N. P sits second to the right of N. As many people sit to the right of P as to the left of S. More than three people sit between S and T. V sits to the immediate right of X. Who sits third to the left of Y?

Ans 1. P

2. X

3. V

4. T

Question ID : 1151351097

Option 1 ID : 1151354388

Option 2 ID : 1151354387

Option 3 ID : 1151354386

Option 4 ID : 1151354385

Status : Not Answered

Chosen Option : --

Q.47 Who is known as the father of genetics?

- Ans
- 1. Robert Hook
 - 2. Charles Darwin
 - 3. EP Odum
 - 4. Gregor Mendel

Question ID : 115135613
Option 1 ID : 1151352451
Option 2 ID : 1151352449
Option 3 ID : 1151352452
Option 4 ID : 1151352450
Status : Answered
Chosen Option : 4

Q.48 Ten people are sitting in two parallel rows 1 and 2. A, B, C, D and E are sitting in row 1 facing north, and V, W, X, Y and Z are sitting in row 2 facing south, in such a way that each member in row 1 faces a member of row 2. A sits second from the right end of the row. W faces an immediate neighbour of A. X sits third to the right of W. The one who faces X, sits to the immediate right of B. Only one person sits between B and C. V sits to the immediate right of Y. D does not sit at any of the extreme ends of the row. Who faces Z?

- Ans
- 1. E
 - 2. C
 - 3. D
 - 4. B

Question ID : 1151351098
Option 1 ID : 1151354392
Option 2 ID : 1151354389
Option 3 ID : 1151354390
Option 4 ID : 1151354391
Status : Not Answered
Chosen Option : --

Q.49 Six friends are sitting in a circle facing the centre of the circle. Veena and Sadvi are the immediate neighbours of Pooja. Anil and Guna are the immediate neighbours of Giri. Anil is to the immediate left of Veena. Who is to the immediate right of Veena?

- Ans
- 1. Guna
 - 2. Anil
 - 3. Pooja
 - 4. Sadvi

Question ID : 1151351092
Option 1 ID : 1151354365
Option 2 ID : 1151354368
Option 3 ID : 1151354367
Option 4 ID : 1151354366
Status : Answered
Chosen Option : 3

Q.50 Which of the following keys is used to create a new paragraph in MS-Word?

- Ans
- 1. Esc
 - 2. Enter
 - 3. Spacebar
 - 4. Ctrl

Question ID : 115135630
Option 1 ID : 1151352518
Option 2 ID : 1151352519
Option 3 ID : 1151352517
Option 4 ID : 1151352520
Status : Answered
Chosen Option : 2

Q.51 Simplify:

$$[(7 \times 9) + (3 \times 8) + 3] \div [(9 \times 4) + (72 \div 8)]$$

- Ans
- 1. 5
 - 2. 4
 - 3. 2
 - 4. 3

Question ID : 1151351588
Option 1 ID : 1151356351
Option 2 ID : 1151356350
Option 3 ID : 1151356349
Option 4 ID : 1151356352
Status : Answered
Chosen Option : 3

Q.52 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All pharmacists are statisticians.

Some statisticians are mathematicians.

Conclusions:

I. All pharmacists are mathematicians.

II. Some pharmacists are mathematicians.

III. Some mathematicians are statisticians.

IV. Some statisticians are pharmacists.

- Ans
- 1. Both conclusions IV and I follow.
 - 2. Both conclusions I and II follow.
 - 3. Both conclusions II and III follow.
 - 4. Both conclusions III and IV follow.

Question ID : 1151351089
Option 1 ID : 1151354356
Option 2 ID : 1151354353
Option 3 ID : 1151354354
Option 4 ID : 1151354355
Status : Answered
Chosen Option : 4

Q.53 As per Economic Survey 2021-22, the _____ sector contributed the most to the GDP of India during the year.

- Ans**
- 1. Medical
 - 2. Service
 - 3. Agricultural
 - 4. Education

Question ID : 115135604
Option 1 ID : 1151352413
Option 2 ID : 1151352415
Option 3 ID : 1151352416
Option 4 ID : 1151352414
Status : Answered
Chosen Option : 1

Q.54 The series of coalescing alluvial fans along a mountain front is called a:

- Ans**
- 1. bajada
 - 2. floodplain
 - 3. bouma sequence
 - 4. mesa

Question ID : 115135616
Option 1 ID : 1151352461
Option 2 ID : 1151352463
Option 3 ID : 1151352462
Option 4 ID : 1151352464
Status : Answered
Chosen Option : 1

Q.55 In 2018, the Hon'ble Prime Minister announced that India would phase-out single use plastic by which year?

- Ans**
- 1. 2021
 - 2. 2022
 - 3. 2023
 - 4. 2020

Question ID : 115135605
Option 1 ID : 1151352418
Option 2 ID : 1151352419
Option 3 ID : 1151352420
Option 4 ID : 1151352417
Status : Answered
Chosen Option : 3

Q.56 In which year did the Indian Parliament pass the Citizenship Act?

- Ans 1. 1955
 2. 1953
 3. 1959
 4. 1956

Question ID : 115135601
Option 1 ID : 1151352402
Option 2 ID : 1151352401
Option 3 ID : 1151352404
Option 4 ID : 1151352403
Status : Answered
Chosen Option : 1

Q.57 What will be the mean of all the prime numbers between 10 and 22?

- Ans 1. 13
 2. 15
 3. 16
 4. 14

Question ID : 1151351590
Option 1 ID : 1151356357
Option 2 ID : 1151356360
Option 3 ID : 1151356358
Option 4 ID : 1151356359
Status : Answered
Chosen Option : 2

Q.58 Ram and Dipti each invested a sum of ₹8000 for a period of two years at 30% compound interest per annum. However, while for Ram the interest was compounded annually, for Dipti it was compounded every eight months. How much more will Dipti receive as interest compared to Ram at the end of the two-year period?

- Ans 1. ₹312
 2. ₹320
 3. ₹304
 4. ₹296

Question ID : 1151351566
Option 1 ID : 1151356262
Option 2 ID : 1151356263
Option 3 ID : 1151356261
Option 4 ID : 1151356264
Status : Answered
Chosen Option : 2

Q.59 Which of the following is primarily an economic union of the Post-Soviet states located in Eastern Europe, Western Asia and Central Asia?

- Ans**
- 1. Andean Community
 - 2. European Union
 - 3. Eurasian Economic Union
 - 4. CARICOM Single Market and Economy

Question ID : 115135597
Option 1 ID : 1151352388
Option 2 ID : 1151352387
Option 3 ID : 1151352386
Option 4 ID : 1151352385
Status : Answered
Chosen Option : 1

Q.60 In a certain code language,
'heard their voice' is coded as 'nu ca es',
'their car was heard' is coded as 'hy ta es nu',
'voice was heard' is coded as 'es ta ca'.
(Note: All codes are two letter codes only)

What is the probable code for 'heard car' in the given code language?

- Ans**
- 1. hy es
 - 2. nu hy
 - 3. es ta
 - 4. ta ca

Question ID : 1151351102
Option 1 ID : 1151354405
Option 2 ID : 1151354408
Option 3 ID : 1151354407
Option 4 ID : 1151354406
Status : Answered
Chosen Option : 1

Q.61 Which of the following is a bowed instrument that Pundit Ram Narayan, an Indian musician popularised and made him known internationally?

- Ans**
- 1. Mandolin
 - 2. Guitar
 - 3. Veena
 - 4. Sarangi

Question ID : 115135621
Option 1 ID : 1151352481
Option 2 ID : 1151352484
Option 3 ID : 1151352482
Option 4 ID : 1151352483
Status : Not Answered
Chosen Option : --

Q.62

The value of $\frac{12 - [(3-5) \times 4] \div 8 - 8 + [6 \div (12 \times 2)]}{9 \times 15 \div (12 \times 10) - [12 \div (6 \times 2)]}$ is:

- Ans
- 1. 42
 - 2. $\frac{21}{17}$
 - 3. 48
 - 4. $\frac{3}{4}$

Question ID : 1151351580

Option 1 ID : 1151356320

Option 2 ID : 1151356317

Option 3 ID : 1151356319

Option 4 ID : 1151356318

Status : Not Answered

Chosen Option : --

Q.63

Ravish has read $\frac{4}{5}$ of a book while Soma has read only $\frac{5}{9}$ of the book she is reading. Both however have another 120 pages of their respective books remaining to be read. What fraction of the number of pages read by Ravish has been read by Soma?

- Ans
- 1. $\frac{5}{12}$
 - 2. $\frac{7}{12}$
 - 3. $\frac{25}{32}$
 - 4. $\frac{1}{2}$

Question ID : 1151351574

Option 1 ID : 1151356295

Option 2 ID : 1151356294

Option 3 ID : 1151356293

Option 4 ID : 1151356296

Status : Answered

Chosen Option : 3

Q.64

In a group of five children (K, L, O, M, N) with different heights, K is the tallest while L is the shortest. O is the second shortest person in that group. M is taller than N. Who among them is the third tallest?

- Ans
- 1. M
 - 2. L
 - 3. O
 - 4. N

Question ID : 1151351093

Option 1 ID : 1151354369

Option 2 ID : 1151354372

Option 3 ID : 1151354370

Option 4 ID : 1151354371

Status : Answered

Chosen Option : 4

Q.65 If in a code language, 'Red' is called 'Green', 'Green' is called 'Pink', 'Pink' is called 'Brown', and 'Brown' is called 'Violet', then which coloured light is used to stop vehicles on traffic Signal?

- Ans**
- 1. Brown
 - 2. Green
 - 3. Red
 - 4. Violet

Question ID : 1151351078
Option 1 ID : 1151354312
Option 2 ID : 1151354310
Option 3 ID : 1151354309
Option 4 ID : 1151354311
Status : Answered
Chosen Option : 2

Q.66 The Himalayan mountain range is a kind of _____.

- Ans**
- 1. block mountains
 - 2. volcanic mountains
 - 3. relict mountains
 - 4. fold mountains

Question ID : 115135590
Option 1 ID : 1151352360
Option 2 ID : 1151352359
Option 3 ID : 1151352357
Option 4 ID : 1151352358
Status : Answered
Chosen Option : 4

Q.67 Tehri Dam built on the river Bhagirathi is situated in which of the following states?

- Ans**
- 1. Himachal Pradesh
 - 2. Uttarakhand
 - 3. Uttar Pradesh
 - 4. Sikkim

Question ID : 115135594
Option 1 ID : 1151352373
Option 2 ID : 1151352374
Option 3 ID : 1151352375
Option 4 ID : 1151352376
Status : Answered
Chosen Option : 2

Q.68 According to the UN department of economic and social affairs data, _____ had the largest diaspora in the world by end of 2020.

- Ans**
- 1. China
 - 2. Singapore
 - 3. South Africa
 - 4. India

Question ID : 115135599
Option 1 ID : 1151352394
Option 2 ID : 1151352396
Option 3 ID : 1151352395
Option 4 ID : 1151352393
Status : Answered
Chosen Option : 4

Q.69 Rama remembers that she met her brother on Saturday, which was after the 20th day of a particular month. If the 1st day of that month was Tuesday, then on which date did Rama meet her brother?

- Ans**
- 1. 26th
 - 2. 23rd
 - 3. 25th
 - 4. 24th

Question ID : 1151351096
Option 1 ID : 1151354384
Option 2 ID : 1151354382
Option 3 ID : 1151354383
Option 4 ID : 1151354381
Status : Not Answered
Chosen Option : --

Q.70 The Malpighian tubules are characteristic of:

- Ans**
- 1. Echinodermata
 - 2. Arthropoda
 - 3. Annelida
 - 4. Chordata

Question ID : 115135612
Option 1 ID : 1151352447
Option 2 ID : 1151352446
Option 3 ID : 1151352445
Option 4 ID : 1151352448
Status : Answered
Chosen Option : 3

Q.71 River Ganga does NOT pass through which of the following states?

- Ans
- 1. Uttarakhand
 - 2. Bihar
 - 3. Madhya Pradesh
 - 4. Uttar Pradesh

Question ID : 115135593
Option 1 ID : 1151352369
Option 2 ID : 1151352372
Option 3 ID : 1151352371
Option 4 ID : 1151352370
Status : Answered
Chosen Option : 2

Q.72 Which Indian boxer was elected as the chairperson of the International Boxing Association (AIBA) champions and veterans committee in March 2021?

- Ans
- 1. Mary Kom
 - 2. Mohammed Ali Qamar
 - 3. Devendro Singh
 - 4. Vijender Singh

Question ID : 115135583
Option 1 ID : 1151352332
Option 2 ID : 1151352331
Option 3 ID : 1151352330
Option 4 ID : 1151352329
Status : Answered
Chosen Option : 1

Q.73 Euro is the common currency of which of the following international groupings?

- Ans
- 1. Gulf Cooperation Council
 - 2. Association of South Asian Nations
 - 3. South Asian Association for Regional Cooperation
 - 4. European Union

Question ID : 115135596
Option 1 ID : 1151352384
Option 2 ID : 1151352383
Option 3 ID : 1151352381
Option 4 ID : 1151352382
Status : Answered
Chosen Option : 4

Q.74 Ruchira was supposed to complete a task in 22 days. However, during the first 10 days she did only $\frac{1}{30}$ of the work on each day. What share of the work will Ruchira have to do daily from the 11th day so that the work is completed on time?

- Ans**
- 1. $\frac{2}{39}$
 - 2. $\frac{3}{44}$
 - 3. $\frac{1}{18}$
 - 4. $\frac{1}{19}$

Question ID : 1151351575
Option 1 ID : 1151356297
Option 2 ID : 1151356298
Option 3 ID : 1151356299
Option 4 ID : 1151356300
Status : Not Answered
Chosen Option : --

Q.75 Kautilya in Arthashastra has mentioned _____ sources of law.

- Ans**
- 1. four
 - 2. two
 - 3. seven
 - 4. eleven

Question ID : 115135622
Option 1 ID : 1151352487
Option 2 ID : 1151352486
Option 3 ID : 1151352485
Option 4 ID : 1151352488
Status : Answered
Chosen Option : 3

Q.76 What was the population density of India, as per the data of Census 2011?

- Ans**
- 1. 382 persons/km²
 - 2. 250 persons/km²
 - 3. 470 persons/km²
 - 4. 324 persons/km²

Question ID : 115135589
Option 1 ID : 1151352356
Option 2 ID : 1151352354
Option 3 ID : 1151352355
Option 4 ID : 1151352353
Status : Answered
Chosen Option : 1

Q.77 Which of the following soil particles are the finest in their size?

- Ans
- 1. Sand
 - 2. Silt
 - 3. Pebble
 - 4. Clay

Question ID : 115135615
Option 1 ID : 1151352457
Option 2 ID : 1151352458
Option 3 ID : 1151352460
Option 4 ID : 1151352459
Status : Answered
Chosen Option : 3

Q.78 If 21st February 2005 was a Sunday, then what would be the day of the week on 21st February 2007?

- Ans
- 1. Wednesday
 - 2. Monday
 - 3. Thursday
 - 4. Tuesday

Question ID : 1151351088
Option 1 ID : 1151354352
Option 2 ID : 1151354350
Option 3 ID : 1151354349
Option 4 ID : 1151354351
Status : Answered
Chosen Option : 4

Q.79 Who won the 'NSG Counter-IED and Counter-Terrorism Innovator Award 2021'?

- Ans
- 1. Manoj Chaudhury
 - 2. Shishir Sinha
 - 3. Shailesh Ganpule
 - 4. K Krishnaiah

Question ID : 115135588
Option 1 ID : 1151352349
Option 2 ID : 1151352352
Option 3 ID : 1151352350
Option 4 ID : 1151352351
Status : Not Answered
Chosen Option : --

Q.80 A cylinder is inscribed in a sphere. The radius of the sphere is $\frac{5}{6}$ times the height of the cylinder. What is the ratio of the volume of the cylinder to the volume of the sphere?

- Ans
- 1. 27:50
 - 2. 72:125
 - 3. 6:5
 - 4. 36:25

Question ID : 1151351583
Option 1 ID : 1151356330
Option 2 ID : 1151356332
Option 3 ID : 1151356331
Option 4 ID : 1151356329
Status : Not Answered
Chosen Option : --

Q.81 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans
- 1. 64 : 216
 - 2. 216 : 512
 - 3. 125 : 343
 - 4. 343 : 728

Question ID : 1151351081
Option 1 ID : 1151354323
Option 2 ID : 1151354322
Option 3 ID : 1151354321
Option 4 ID : 1151354324
Status : Answered
Chosen Option : 4

Q.82 A working clock is placed on a table in such a manner that at 9.00 p.m., its hour hand is pointing towards north. If the same clock remains in the same position, in which direction will the minute hand point at 2.00 a.m.?

- Ans
- 1. East
 - 2. North
 - 3. South
 - 4. West

Question ID : 1151351082
Option 1 ID : 1151354325
Option 2 ID : 1151354327
Option 3 ID : 1151354328
Option 4 ID : 1151354326
Status : Not Answered
Chosen Option : --

Q.83 Select the number from among the given options that can replace the question mark (?) in the following series.

0, 1, 2, 5, 26, ?

- Ans**
- 1. 475
 - 2. 677
 - 3. 69
 - 4. 27

Question ID : 1151351095
Option 1 ID : 1151354377
Option 2 ID : 1151354378
Option 3 ID : 1151354380
Option 4 ID : 1151354379
Status : Not Answered
Chosen Option : --

Q.84 The book 'Clear Light of Day' has been written by _____.

- Ans**
- 1. Anita Desai
 - 2. Jhumpa Lahiri
 - 3. Kiran Desai
 - 4. Nikita Lalwani

Question ID : 115135620
Option 1 ID : 1151352477
Option 2 ID : 1151352480
Option 3 ID : 1151352479
Option 4 ID : 1151352478
Status : Not Answered
Chosen Option : --

Q.85 The lengths of a pair of parallel sides of a trapezium are respectively 18 cm and 15 cm and the perpendicular distance between these two sides is 12 cm. What is the area (in cm^2) of the trapezium?

- Ans**
- 1. 297
 - 2. 396
 - 3. 198
 - 4. 99

Question ID : 1151351576
Option 1 ID : 1151356302
Option 2 ID : 1151356301
Option 3 ID : 1151356303
Option 4 ID : 1151356304
Status : Answered
Chosen Option : 3

Q.86 The Net National Product can be calculated by subtracting Depreciation from _____.

- Ans
- 1. Direct Taxes
 - 2. Gross Domestic Product
 - 3. Gross National Product
 - 4. National Income

Question ID : 115135608
Option 1 ID : 1151352432
Option 2 ID : 1151352429
Option 3 ID : 1151352431
Option 4 ID : 1151352430
Status : Answered
Chosen Option : 3

Q.87 A sphere has a radius of 8 cm. A solid cylinder has a base radius of 4 cm and a height of h cm. If the total surface area of the cylinder is half the surface area of the sphere, then find the height of the cylinder.

- Ans
- 1. 15 cm
 - 2. 12 cm
 - 3. 10 cm
 - 4. 9 cm

Question ID : 1151351573
Option 1 ID : 1151356292
Option 2 ID : 1151356291
Option 3 ID : 1151356290
Option 4 ID : 1151356289
Status : Not Answered
Chosen Option : --

Q.88 Study the given digit-letter-symbol sequence carefully and answer the question that follows.

(Left) 6 S + S r 3 B 6 A * ? # c < Z R & d & G ! q (Right)

If the given sequence is written in the reverse order, then which element will be 5th to the left of the 8th element from the right end?

- Ans
- 1. B
 - 2. c
 - 3. +
 - 4. Z

Question ID : 1151351076
Option 1 ID : 1151354304
Option 2 ID : 1151354302
Option 3 ID : 1151354301
Option 4 ID : 1151354303
Status : Not Answered
Chosen Option : --

Q.89 A, B and C can complete a work in 12, 16 and 24 days respectively. B and C worked together for 4 days then C left the work and A replaced him. In how many days will the remaining work be completed?

- Ans**
- 1. 3 days
 - 2. 5 days
 - 3. 4 days
 - 4. 2 days

Question ID : 1151351594
Option 1 ID : 1151356374
Option 2 ID : 1151356373
Option 3 ID : 1151356376
Option 4 ID : 1151356375
Status : Answered
Chosen Option : 3

Q.90 Punit, Kumar, Rohit, Sheetal, Tabir, and Umesh live in a multi-storeyed building. Kumar lives immediately below the floor where Umesh lives. Sheetal lives immediately below the floor where Kumar lives. Tabir lives on one of the floors below the floors where Kumar and Sheetal live but he lives on one of the floor above the floor where Punit lives. Tabir lives immediately below the floor where Rohit lives. Rohit lives immediately below the floor where Sheetal lives. Who lives on the top floor?

- Ans**
- 1. Punit
 - 2. Kumar
 - 3. Umesh
 - 4. Sheetal

Question ID : 1151351084
Option 1 ID : 1151354334
Option 2 ID : 1151354335
Option 3 ID : 1151354333
Option 4 ID : 1151354336
Status : Not Answered
Chosen Option : --

Q.91 A, B, C, D, J, K, L and M are sitting around a square table facing the centre of the table. Four of them are sitting at either of the corners while the other four are sitting at the exact centre of either of the sides. D sits at one of the corners of the table. Only one person sits between D and C. Only three people sit between C and B. M sits second to the right of B. K sits to the immediate left of M. A is NOT an immediate neighbour of B. Only three people sit between A and L. Who sits to the immediate right of J?

- Ans**
- 1. A
 - 2. L
 - 3. C
 - 4. D

Question ID : 1151351086
Option 1 ID : 1151354343
Option 2 ID : 1151354344
Option 3 ID : 1151354342
Option 4 ID : 1151354341
Status : Not Answered
Chosen Option : --

Q.92 Two statements I and II are given. These statements may be either independent causes or may be the effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following options correctly depicts the relationship between these two statements.

Statements:

- I. The school bus with teachers and students couldn't reach the school on time.
- II. A major accident took place on the road blocking the traffic.

Ans 1. If statement I is the cause, statement II could be its effect

2.

Both statements I and II could be effects of some common cause

3. Both statements I and II are independent causes

4. If statement II is the cause, statement I could be its effect

Question ID : 1151351094

Option 1 ID : 1151354374

Option 2 ID : 1151354376

Option 3 ID : 1151354373

Option 4 ID : 1151354375

Status : Answered

Chosen Option : 3

Q.93 Six people C, D, E, K, L and M are each of a different height. E is shorter than only L. Only one person is shorter than C. K is shorter than D but taller than M. How many people are shorter than K?

Ans 1. Three

2. Two

3. One

4. More than three

Question ID : 1151351101

Option 1 ID : 1151354403

Option 2 ID : 1151354402

Option 3 ID : 1151354401

Option 4 ID : 1151354404

Status : Answered

Chosen Option : 2

Q.94 By selling 8 pens for ₹75, a shopkeeper loses 25%. How many pens should he sell for ₹372 so as to earn a 24% profit?

Ans 1. 20

2. 24

3. 18

4. 30

Question ID : 1151351585

Option 1 ID : 1151356337

Option 2 ID : 1151356338

Option 3 ID : 1151356339

Option 4 ID : 1151356340

Status : Answered

Chosen Option : 2

Q.95 Kritika lends ₹64000 to Nidhi for a year at 25% interest per annum, compounded half yearly. Find the interest that has to be paid by Nidhi.

- Ans**
- 1. ₹ 17100
 - 2. ₹ 17000
 - 3. ₹ 17200
 - 4. ₹ 17300

Question ID : 1151351591
Option 1 ID : 1151356362
Option 2 ID : 1151356363
Option 3 ID : 1151356364
Option 4 ID : 1151356361
Status : Answered
Chosen Option : 2

Q.96 On 15 February 2021, which of the following authors was honoured with the Sanctuary Lifetime Service Award 2020?

- Ans**
- 1. Shashi Tharoor
 - 2. Vikram Seth
 - 3. Arundhati Roy
 - 4. S Theodore Baskaran

Question ID : 115135584
Option 1 ID : 1151352336
Option 2 ID : 1151352335
Option 3 ID : 1151352334
Option 4 ID : 1151352333
Status : Answered
Chosen Option : 2

Q.97 Six people A, B, C, D, E and F are sitting around a circular table facing the centre. C sits second to the left of D. A is an immediate neighbour of D. F sits third to the left of A. B sits second to the left of E. Who sits to the immediate right of C?

- Ans**
- 1. A
 - 2. B
 - 3. E
 - 4. F

Question ID : 1151351085
Option 1 ID : 1151354339
Option 2 ID : 1151354337
Option 3 ID : 1151354338
Option 4 ID : 1151354340
Status : Answered
Chosen Option : 1

Q.98 k is the greatest number which, when divides 2996, 4752 and 7825, the remainder in each case is the same. The product of the digits of k is

- Ans**
- 1. 120
 - 2. 84
 - 3. 72
 - 4. 108

Question ID : 1151351578
Option 1 ID : 1151356312
Option 2 ID : 1151356309
Option 3 ID : 1151356311
Option 4 ID : 1151356310
Status : Not Answered
Chosen Option : --

Q.99 How many such pairs of letters are there in the word 'CLUSTERS'(in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

- Ans**
- 1. 1
 - 2. 2
 - 3. 0
 - 4. 3

Question ID : 1151351083
Option 1 ID : 1151354330
Option 2 ID : 1151354331
Option 3 ID : 1151354329
Option 4 ID : 1151354332
Status : Not Answered
Chosen Option : --

Q.100 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

HTWCGY : WTHCGY :: ALTMHY : TLAMHY :: LGETDR : ?

- Ans**
- 1. RDTEGL
 - 2. EGLRTD
 - 3. EGLTDR
 - 4. EGTLLDR

Question ID : 1151351080
Option 1 ID : 1151354320
Option 2 ID : 1151354319
Option 3 ID : 1151354318
Option 4 ID : 1151354317
Status : Answered
Chosen Option : 3

Q.101 Which of the following is most often used in the food industry as a chemical leavening agent in baked foods such as cakes, muffins and cookies?

- Ans
- 1. Calcium oxychloride
 - 2. Sodium sulphate
 - 3. Sodium bicarbonate
 - 4. Sodium chloride

Question ID : 115135611
Option 1 ID : 1151352443
Option 2 ID : 1151352441
Option 3 ID : 1151352442
Option 4 ID : 1151352444
Status : Answered
Chosen Option : 3

Q.102 Kavita has deposited ₹4000 with the bank for two years at 6.25% simple interest per annum. What will be the total amount that Kavita will receive at the end of the two-year term?

- Ans
- 1. ₹4475
 - 2. ₹4625
 - 3. ₹4400
 - 4. ₹4500

Question ID : 1151351569
Option 1 ID : 1151356276
Option 2 ID : 1151356275
Option 3 ID : 1151356274
Option 4 ID : 1151356273
Status : Answered
Chosen Option : 4

Q.103 Simplify the following expression .

$$81.7100 + 198.0020 - 2071.1985 + 9.0900 + 1591.42$$

- Ans
- 1. -190.8765
 - 2. -190.9765
 - 3. 190.9865
 - 4. -190.9865

Question ID : 1151351597
Option 1 ID : 1151356387
Option 2 ID : 1151356386
Option 3 ID : 1151356385
Option 4 ID : 1151356388
Status : Answered
Chosen Option : 2

Q.104 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$6.05 - 15.95 + 3.95 + 2.99 \times 7.04 = ?$$

- Ans
- 1. 30
 - 2. 13
 - 3. 18
 - 4. 23

Question ID : 1151351108

Option 1 ID : 1151354431

Option 2 ID : 1151354432

Option 3 ID : 1151354429

Option 4 ID : 1151354430

Status : Not Answered

Chosen Option : --

Q.105 The area of a square is $81x^2 + 72x + 16$. Find the measure of each side of the square, where $x > 0$.

- Ans
- 1. $9x+2$
 - 2. $\left(\frac{9x}{2} + 2\right)$
 - 3. $2\left(\frac{9x}{2} + 2\right)$
 - 4. $2\left(\frac{9x}{2} + 1\right)$

Question ID : 1151351600

Option 1 ID : 1151356398

Option 2 ID : 1151356397

Option 3 ID : 1151356400

Option 4 ID : 1151356399

Status : Answered

Chosen Option : 3

Q.106 The mode and the mean of a grouped data are 27.5 and 28.5 respectively. Find the median, correct to two places of decimal, using empirical relation.

- Ans
- 1. 9.83
 - 2. 19.83
 - 3. 28.17
 - 4. 27.17

Question ID : 1151351595

Option 1 ID : 1151356379

Option 2 ID : 1151356380

Option 3 ID : 1151356378

Option 4 ID : 1151356377

Status : Not Answered

Chosen Option : --

Q.107 The market structure called monopoly exists where there _____ in any market.

- Ans
- 1. are multiple buyers
 - 2. is a stiff competition between top brands
 - 3. is no seller
 - 4. is exactly one seller

Question ID : 115135609
Option 1 ID : 1151352436
Option 2 ID : 1151352433
Option 3 ID : 1151352434
Option 4 ID : 1151352435
Status : Answered
Chosen Option : 4

Q.108 Shambhu Maharaj was a renowned personality associated with which of the following dance forms?

- Ans
- 1. Kathakali
 - 2. Odissi
 - 3. Manipuri
 - 4. Kathak

Question ID : 115135627
Option 1 ID : 1151352506
Option 2 ID : 1151352508
Option 3 ID : 1151352507
Option 4 ID : 1151352505
Status : Answered
Chosen Option : 4

Q.109 Which of the following elements is NOT included in the circular flow of Income in a simple economy?

- Ans
- 1. Factor payments
 - 2. Goods and services
 - 3. Depreciation
 - 4. Spending

Question ID : 115135607
Option 1 ID : 1151352426
Option 2 ID : 1151352425
Option 3 ID : 1151352428
Option 4 ID : 1151352427
Status : Answered
Chosen Option : 1

Q.110 _____ is a group of hunter gatherers native to Central Africa, mainly to Congo.

- Ans
- 1. Bedouin
 - 2. Ainu
 - 3. Pygmies
 - 4. Kirghiz

Question ID : 115135598
Option 1 ID : 1151352391
Option 2 ID : 1151352392
Option 3 ID : 1151352390
Option 4 ID : 1151352389
Status : Not Answered
Chosen Option : --

Q.111 Mahatma Gandhi headed to _____ to end the salt monopoly by introducing the Salt Satyagraha.

- Ans
- 1. Surat
 - 2. Dandi
 - 3. Delhi
 - 4. Sabarmati

Question ID : 115135617
Option 1 ID : 1151352468
Option 2 ID : 1151352467
Option 3 ID : 1151352465
Option 4 ID : 1151352466
Status : Answered
Chosen Option : 2

Q.112 According to the inscriptions of Chola dynasty, _____ is the land that is gifted to temples.

- Ans
- 1. Vellanvaggi
 - 2. Tirunamattukkani
 - 3. Shalabhoga
 - 4. Brahmadeya

Question ID : 115135623
Option 1 ID : 1151352491
Option 2 ID : 1151352492
Option 3 ID : 1151352489
Option 4 ID : 1151352490
Status : Not Answered
Chosen Option : --

Q.113 The Fundamental Duties of citizens were added to the Constitution of India by the:

- Ans
- 1. 51st Amendment Act
 - 2. 23rd Amendment Act
 - 3. 42nd Amendment Act
 - 4. 1st Amendment Act

Question ID : 115135602
Option 1 ID : 1151352408
Option 2 ID : 1151352406
Option 3 ID : 1151352407
Option 4 ID : 1151352405
Status : Answered
Chosen Option : 3

Q.114 Let N be the least number which when divided by 15, 25, 35, 40 and 42, the remainder in each case is 1 and N is divisible by 271. What is the sum of digits of N?

- Ans
- 1. 17
 - 2. 14
 - 3. 13
 - 4. 18

Question ID : 1151351579
Option 1 ID : 1151356315
Option 2 ID : 1151356314
Option 3 ID : 1151356313
Option 4 ID : 1151356316
Status : Not Answered
Chosen Option : --

Q.115 If a man walks at $\frac{7}{8}$ of his usual speed, he reaches his office 20 minutes late than the usual time. Find the usual time he takes (in minutes).

- Ans
- 1. 120
 - 2. 100
 - 3. 140
 - 4. 160

Question ID : 1151351593
Option 1 ID : 1151356370
Option 2 ID : 1151356372
Option 3 ID : 1151356369
Option 4 ID : 1151356371
Status : Answered
Chosen Option : 3

Q.116 _____ is a magnetically thin coated piece of plastic wrapped around wheels which is sequential access and is often used for backing up large amounts of data.

- Ans
- 1. SSD
 - 2. Magnetic tape
 - 3. Hard disk
 - 4. DRAM

Question ID : 115135629
Option 1 ID : 1151352516
Option 2 ID : 1151352513
Option 3 ID : 1151352514
Option 4 ID : 1151352515
Status : Answered
Chosen Option : 2

Q.117 If 'P&Q' indicates that 'P is the son of Q', and 'PSQ' indicates that 'P is the sister of Q', then which of the following expressions would indicate that 'Y is the mother of Z'?

- Ans
- 1. ZSY&X
 - 2. X&YSZ
 - 3. XSY&Z
 - 4. Z&YSX

Question ID : 1151351090
Option 1 ID : 1151354357
Option 2 ID : 1151354360
Option 3 ID : 1151354358
Option 4 ID : 1151354359
Status : Not Answered
Chosen Option : --

Q.118 The Prayag Sangeet Samiti at Prayagraj was established in the year _____ to teach Hindustani classical music.

- Ans
- 1. 1952
 - 2. 1901
 - 3. 1926
 - 4. 1915

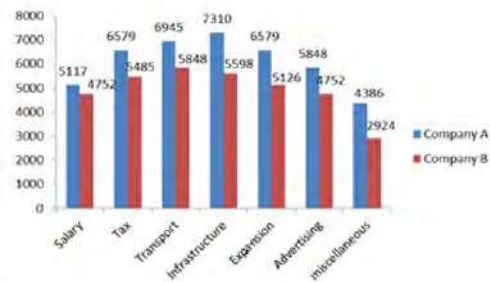
Question ID : 115135618
Option 1 ID : 1151352470
Option 2 ID : 1151352469
Option 3 ID : 1151352472
Option 4 ID : 1151352471
Status : Not Answered
Chosen Option : --

Q.119 Which of the following neighbouring countries of India has the largest land area?

- Ans 1. China
 2. Pakistan
 3. Myanmar
 4. Bangladesh

Question ID : 115135595
Option 1 ID : 1151352379
Option 2 ID : 1151352377
Option 3 ID : 1151352378
Option 4 ID : 1151352380
Status : Answered
Chosen Option : 1

Q.120 The expenditures (in thousands) of two companies (A and B) on various heads in a given year are provided in the following bar graph.



The expenditure made by both companies together on salary was approximately what percentage of their expenses on Infrastructure?

- Ans 1. 57%
 2. 95%
 3. 29%
 4. 76%

Question ID : 1151351110
Option 1 ID : 1151354437
Option 2 ID : 1151354438
Option 3 ID : 1151354440
Option 4 ID : 1151354439
Status : Not Answered
Chosen Option : --



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



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| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | iON Digital Zone iDZ 1 Sector 62 |
| Test Date | 14/06/2022 |
| Test Time | 9:00 AM - 10:30 AM |
| Subject | Level 3 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Which of the following is NOT a valid option in the 'Paragraph' setting window in MS-Word 2016?

- Ans
- 1. Spacing
 - 2. Indentation
 - 3. Effects
 - 4. Pagination

Question ID : 1151352184
Option 1 ID : 1151358734
Option 2 ID : 1151358733
Option 3 ID : 1151358736
Option 4 ID : 1151358735
Status : Answered
Chosen Option : 4

Q.2 One of the largest dams of the world, Hirakud Dam, is built across the _____ river.

- Ans
- 1. Mahanadi
 - 2. Narmada
 - 3. Kaveri
 - 4. Beas

Question ID : 1151352168
Option 1 ID : 1151358669
Option 2 ID : 1151358671
Option 3 ID : 1151358670
Option 4 ID : 1151358672
Status : Answered
Chosen Option : 1

Q.3 If the difference between the mode and median is 2, then find the difference between the median and mean (in the given order) using empirical relation.

- Ans**
- 1. 4
 - 2. 1
 - 3. 2
 - 4. 3

Question ID : 11513570
Option 1 ID : 115135280
Option 2 ID : 115135277
Option 3 ID : 115135278
Option 4 ID : 115135279
Status : Answered
Chosen Option : 2

Q.4 From the given options, select the one that CANNOT be listed among the long-run effects of ozone depletion.

- Ans**
- 1. Reduced growth of terrestrial plants
 - 2. Skin cancer
 - 3. Increased amount of oxygen consumption in human beings
 - 4. Lowered production of aquatic animals

Question ID : 1151352164
Option 1 ID : 1151358654
Option 2 ID : 1151358653
Option 3 ID : 1151358655
Option 4 ID : 1151358656
Status : Answered
Chosen Option : 3

Q.5 Which of the following languages had a negative decadal (2001-11) growth rate (its speakers) according to Census of India, 2011?

- Ans**
- 1. Bengali
 - 2. Telugu
 - 3. Urdu
 - 4. Sanskrit

Question ID : 1151352148
Option 1 ID : 1151358591
Option 2 ID : 1151358592
Option 3 ID : 1151358589
Option 4 ID : 1151358590
Status : Answered
Chosen Option : 4

Q.6 What is the sum of the solutions of the equation $2y^2 - 6y - 7 = 0$?

- Ans
- 1. $-\frac{7}{2}$
 - 2. -3
 - 3. 3
 - 4. $\frac{7}{2}$

Question ID : 11513583
Option 1 ID : 115135331
Option 2 ID : 115135329
Option 3 ID : 115135332
Option 4 ID : 115135330
Status : Answered
Chosen Option : 3

Q.7 Rohan started from his home towards the east, and after walking for 5 m, turned left. From there, after walking for 15 m, he turned right and walked for 5 m to reach a flower shop. In which direction is his home with respect to the flower shop? (All turns are 90° turns only)

- Ans
- 1. North
 - 2. West
 - 3. South-west
 - 4. South-east

Question ID : 1151352125
Option 1 ID : 1151358499
Option 2 ID : 1151358500
Option 3 ID : 1151358498
Option 4 ID : 1151358497
Status : Answered
Chosen Option : 1

Q.8 Lakshya Sen won the men's singles final at the India Open badminton tournament, 2022 by defeating _____.

- Ans
- 1. Shi Yuqi
 - 2. Viktor Axelsen
 - 3. Lee Chong Wei
 - 4. Loh Kean Yew

Question ID : 1151352142
Option 1 ID : 1151358567
Option 2 ID : 1151358566
Option 3 ID : 1151358568
Option 4 ID : 1151358565
Status : Marked For Review
Chosen Option : 3

Q.9 Vasco Da Gama landed at _____ in 1498.

- Ans
- 1. Cochin
 - 2. Calicut
 - 3. Goa
 - 4. Surat

Question ID : 1151352176
Option 1 ID : 1151358703
Option 2 ID : 1151358702
Option 3 ID : 1151358701
Option 4 ID : 1151358704
Status : Answered
Chosen Option : 2

Q.10 In a certain code language, 'ABSENCE' is written as 'DWVZQXH' and 'SERVICE' is written as 'VZUQLXH'. How will 'CONSENT' be written in that language?

- Ans
- 1. EJPNGIW
 - 2. FIQMHHQ
 - 3. EIPMGHQ
 - 4. FJQNHIW

Question ID : 1151352126
Option 1 ID : 1151358504
Option 2 ID : 1151358501
Option 3 ID : 1151358503
Option 4 ID : 1151358502
Status : Answered
Chosen Option : 4

Q.11 Five colleagues, Chand, Chandini, Nidhi, Vikram and Ajay, are sitting in a row facing north. Nidhi and Chandini occupy the extreme ends of the row. Vikram is sitting exactly in the centre. No two people with the name starting with the same letter are immediate neighbours of each other. Ajay is sitting to the immediate left of Vikram. Who sits in the right extreme?

- Ans
- 1. Ajay
 - 2. Chandini
 - 3. Nidhi
 - 4. Chand

Question ID : 1151352111
Option 1 ID : 1151358443
Option 2 ID : 1151358441
Option 3 ID : 1151358442
Option 4 ID : 1151358444
Status : Answered
Chosen Option : 2

Q.12 The liquid part of human blood, called _____, is made of water, salts and protein.

- Ans
- 1. Platelets
 - 2. RBC
 - 3. Plasma
 - 4. WBC

Question ID : 1151352171
Option 1 ID : 1151358682
Option 2 ID : 1151358684
Option 3 ID : 1151358681
Option 4 ID : 1151358683
Status : Answered
Chosen Option : 3

Q.13 Which of the following is a noble gas?

- Ans
- 1. Ozone
 - 2. Helium
 - 3. Hydrogen
 - 4. Nitrogen

Question ID : 1151352173
Option 1 ID : 1151358691
Option 2 ID : 1151358690
Option 3 ID : 1151358689
Option 4 ID : 1151358692
Status : Answered
Chosen Option : 2

Q.14 In December 2021, with whose support did the Indian Army establish the Quantum Lab in Madhya Pradesh?

- Ans
- 1. National Informatics Centre (NIC)
 - 2. National Security Agency (NSA)
 - 3. National Security Council Secretariat (NSCS)
 - 4. Defence Research & Development Organisation (DRDO)

Question ID : 1151352138
Option 1 ID : 1151358550
Option 2 ID : 1151358552
Option 3 ID : 1151358549
Option 4 ID : 1151358551
Status : Answered
Chosen Option : 4

Q.15 If '+' is replaced with '-', '-' is replaced with '+', '+' is replaced with 'x' and '-' is replaced with '/', then what will be the value of the given expression?

$$8 + 5 \times 54 - 9 + 3 = ?$$

- Ans**
- 1. 33
 - 2. 37
 - 3. 44
 - 4. 46

Question ID : 1151352110
Option 1 ID : 1151358437
Option 2 ID : 1151358439
Option 3 ID : 1151358440
Option 4 ID : 1151358438
Status : Answered
Chosen Option : 2

Q.16 The ratio of incomes of A and B is 5 : 7 and the ratio of their savings is 2 : 3. If A and B spend ₹35,400 and ₹48,600, respectively, then what is the difference (in ₹) between the incomes of B and A?

- Ans**
- 1. 17,600
 - 2. 20,000
 - 3. 18,600
 - 4. 18,000

Question ID : 11513573
Option 1 ID : 115135289
Option 2 ID : 115135292
Option 3 ID : 115135291
Option 4 ID : 115135290
Status : Answered
Chosen Option : 4

Q.17 In ΔABC , the bisectors of $\angle B$ and $\angle C$ intersect at P inside the triangle. If $\angle BPC = 128^\circ$, then what is the measure of $\angle A$?

- Ans**
- 1. 52°
 - 2. 78°
 - 3. 76°
 - 4. 82°

Question ID : 11513569
Option 1 ID : 115135273
Option 2 ID : 115135275
Option 3 ID : 115135274
Option 4 ID : 115135276
Status : Answered
Chosen Option : 3

Q.18 Infant mortality is the death of an infant before his or her _____ birthday.

- Ans
- 1. tenth
 - 2. third
 - 3. sixth
 - 4. first

Question ID : 1151352165
Option 1 ID : 1151358658
Option 2 ID : 1151358660
Option 3 ID : 1151358657
Option 4 ID : 1151358659
Status : Answered
Chosen Option : 3

Q.19 In a certain code language, the letters of the English alphabet are coded as per their alphabetical order (A as 1 and Z as 26). However, if a consonant is immediately followed as well as preceded by a vowel, its code would be '77'.

What will be the code for 'WHITEN' in this language?

- Ans
- 1. 238772077514
 - 2. 238920514
 - 3. 239877514
 - 4. 238977514

Question ID : 1151352124
Option 1 ID : 1151358494
Option 2 ID : 1151358495
Option 3 ID : 1151358493
Option 4 ID : 1151358496
Status : Answered
Chosen Option : 4

Q.20 If $A : B = 1.2 : 2$, $B : C = 1.5 : 2$, and $C : D = 2 : 3$, then $B : D$ is equal to:

- Ans
- 1. 5 : 6
 - 2. 1 : 2
 - 3. 3 : 4
 - 4. 2 : 3

Question ID : 11513565
Option 1 ID : 115135258
Option 2 ID : 115135260
Option 3 ID : 115135259
Option 4 ID : 115135257
Status : Answered
Chosen Option : 2

Q.21 Gol Gumbaz is the mausoleum of the king Mohammed Adil Shah. It is a part of _____.

- Ans
- 1. Bundelkhand
 - 2. Bharatpur
 - 3. Panipat
 - 4. Bijapur

Question ID : 1151352179
Option 1 ID : 1151358714
Option 2 ID : 1151358716
Option 3 ID : 1151358713
Option 4 ID : 1151358715
Status : Answered
Chosen Option : 4

Q.22 The value of $72 \div 4 \times \{8 \times 4 - (14 - 19)\}$ is:

- Ans
- 1. 666
 - 2. 1296
 - 3. 444
 - 4. 222

Question ID : 11513555
Option 1 ID : 115135220
Option 2 ID : 115135217
Option 3 ID : 115135218
Option 4 ID : 115135219
Status : Answered
Chosen Option : 1

Q.23 Sarala Das, whose 600th birth anniversary was addressed by the Vice President in April 2021, was a great scholar of _____ literature.

- Ans
- 1. Odia
 - 2. Bengali
 - 3. Kannada
 - 4. Malayalam

Question ID : 1151352136
Option 1 ID : 1151358541
Option 2 ID : 1151358544
Option 3 ID : 1151358543
Option 4 ID : 1151358542
Status : Answered
Chosen Option : 2

Q.24 What is the mode of the observations 5, 4, 4, 6, 7, 6, 9, 7, 6, 5?

- Ans
- 1. 4
 - 2. 6
 - 3. 7
 - 4. 5

Question ID : 11513584
Option 1 ID : 115135333
Option 2 ID : 115135335
Option 3 ID : 115135336
Option 4 ID : 115135334
Status : Answered
Chosen Option : 2

Q.25 A lawn in the shape of a rectangle has an area of 7260 m^2 and its sides are in the ratio 5 : 3. Its perimeter is equal to the perimeter of a circular garden. What is the area of the circular garden? (Take $\pi = \frac{22}{7}$)

- Ans
- 1. 8712 m^2
 - 2. 9856 m^2
 - 3. 7260 m^2
 - 4. 9878 m^2

Question ID : 11513568
Option 1 ID : 115135270
Option 2 ID : 115135271
Option 3 ID : 115135269
Option 4 ID : 115135272
Status : Answered
Chosen Option : 2

Q.26 The difference between 12% gain and 4% loss on sale of the item was ₹28. What was the cost price of the item?

- Ans
- 1. ₹168
 - 2. ₹175
 - 3. ₹196
 - 4. ₹189

Question ID : 11513585
Option 1 ID : 115135337
Option 2 ID : 115135338
Option 3 ID : 115135340
Option 4 ID : 115135339
Status : Answered
Chosen Option : 2

Q.27 Two statements A and B are given. There may be a cause-and-effect relationship between the two statements. These two statements may be the effect of the same cause or independent causes. These statements may be independent causes without having any relationship. Read both the statements and select the appropriate option.

Statements:

- A) KBCL decided to sell their oil to Alliance.
- B) Alliance has raised the procurement price of oil from the last month.

Ans 1.

Both the statements, A and B, are effects of independent causes

- 2. B is the cause and A is the effect
- 3. A is the cause and B is the effect
- 4. Both the statements, A and B, are independent causes.

Question ID : 1151352115

Option 1 ID : 1151358460

Option 2 ID : 1151358458

Option 3 ID : 1151358457

Option 4 ID : 1151358459

Status : Answered

Chosen Option : 1

Q.28 Name of the scheme launched in June 2021 by the Lieutenant Governor of Ladakh to encourage digital learning among students and to bridge the digital divide between connected and unconnected sectors.

Ans 1. YounTab

2. Diksha

3. eVidya

4. Pragyata

Question ID : 1151352139

Option 1 ID : 1151358553

Option 2 ID : 1151358554

Option 3 ID : 1151358556

Option 4 ID : 1151358555

Status : Answered

Chosen Option : 3

Q.29 The value of $(919 + 9.019 + 0.919 + 9.0019)$ is:

Ans 1. 937.3999

2. 973.9399

3. 937.9399

4. 973.9939

Question ID : 11513551

Option 1 ID : 115135202

Option 2 ID : 115135201

Option 3 ID : 115135203

Option 4 ID : 115135204

Status : Answered

Chosen Option : 3

Q.30 The volume of a solid cone is $96\pi\text{ cm}^3$ and its height is 8cm. What is its total surface area (in cm^2)?

- Ans
- 1. 96π
 - 2. 36π
 - 3. 37π
 - 4. 23π

Question ID : 11513575
Option 1 ID : 115135299
Option 2 ID : 115135298
Option 3 ID : 115135300
Option 4 ID : 115135297
Status : Answered
Chosen Option : 1

Q.31 The selling price of 2 blankets are the same. One of the blankets is sold at $66\frac{2}{3}\%$ profit and the CP of the other blanket is ₹400 less than its SP. If the total profit on selling both the blankets is 50%, then find the selling price of each blanket.

- Ans
- 1. ₹ 1500
 - 2. ₹ 1510
 - 3. ₹ 1530
 - 4. ₹ 1520

Question ID : 11513572
Option 1 ID : 115135285
Option 2 ID : 115135286
Option 3 ID : 115135287
Option 4 ID : 115135288
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.32 In a circle, chords AB and CD are produced to meet at E, outside the circle. If $AB = 9\text{ cm}$ and $AE = 12\text{ cm}$ and $ED = 4\text{ cm}$, then what is the length of the chord CD?

- Ans
- 1. 5.5 cm
 - 2. 5 cm
 - 3. 4 cm
 - 4. 4.5 cm

Question ID : 11513574
Option 1 ID : 115135296
Option 2 ID : 115135295
Option 3 ID : 115135294
Option 4 ID : 115135293
Status : Answered
Chosen Option : 2

Q.33 Rohan started from his home to go to his school. He went 100 meters towards the South, then turned towards the West and walked 50 metres. He then turned right and walked 50 metres and finally he turned to his right and walked 100 metres to reach his school. In which direction is his house from the school? (All turns are 90° turns only)

- Ans**
- 1. South-west
 - 2. South-east
 - 3. North-west
 - 4. North-east

Question ID : 1151352127
Option 1 ID : 1151358506
Option 2 ID : 1151358508
Option 3 ID : 1151358507
Option 4 ID : 1151358505
Status : Answered
Chosen Option : 2

Q.34 Eight friends are sitting around a square table, four at the corners and four in the middle of the four sides, facing the centre. Isheen is an immediate neighbour of Manmeet and Jyoti. Only three people sit between Harsh and Rekha. Nandan is sitting third to the right of Isheen. Paresh is second to the left of Manmeet. Only three people sit between Meena and Isheen. Manmeet is sitting to the immediate right of Rekha. Who is sitting second to the right of Nandan?

- Ans**
- 1. Rekha
 - 2. Meena
 - 3. Paresh
 - 4. Jyoti

Question ID : 1151352103
Option 1 ID : 1151358412
Option 2 ID : 1151358411
Option 3 ID : 1151358410
Option 4 ID : 1151358409
Status : Not Answered
Chosen Option : --

Q.35 What had been the Global Birth Rate (crude) in the year 2020, according to World Bank?

- Ans**
- 1. 46.43
 - 2. 20.56
 - 3. 11.20
 - 4. 17.98

Question ID : 1151352155
Option 1 ID : 1151358618
Option 2 ID : 1151358617
Option 3 ID : 1151358620
Option 4 ID : 1151358619
Status : Not Answered
Chosen Option : --

Q.36 Which of the following states has the highest child sex ratio in India according to the 5th National Family Health Survey (2019-21)?

- Ans**
- 1. Kerala
 - 2. Bihar
 - 3. Mizoram
 - 4. Gujarat

Question ID : 1151352146
Option 1 ID : 1151358581
Option 2 ID : 1151358582
Option 3 ID : 1151358584
Option 4 ID : 1151358583
Status : Answered
Chosen Option : 1

Q.37 In a school, $\frac{5}{8}$ of the number of students are girls and the rest are boys. $\frac{2}{5}$ of the number of girls are below 12 years of age and $\frac{4}{9}$ of the boys are 12 years of age or above. If the total number of students is 288, how many students are below 12 years of age?

- Ans**
- 1. 124
 - 2. 132
 - 3. 144
 - 4. 140

Question ID : 11513553
Option 1 ID : 115135209
Option 2 ID : 115135211
Option 3 ID : 115135212
Option 4 ID : 115135210
Status : Answered
Chosen Option : 2

Q.38 Which trio among the following is referred to as 'The Trinity of Carnatic music'?

- Ans**
- 1. Subbaraya Sastri, Madurai Mani Iyer and Tyagaraja
 - 2. Manambuchavadi Venkatasubbayyar, Poochi Srinivasa Iyengar and Subbaraya Sastri
 - 3. Tyagaraja, Muthuswami Dikshitar and Syama Sastri
 - 4. Madurai Mani Iyer, Tiger Varadachariar and Syama Sastri

Question ID : 1151352182
Option 1 ID : 1151358725
Option 2 ID : 1151358727
Option 3 ID : 1151358726
Option 4 ID : 1151358728
Status : Not Answered
Chosen Option : --

Q.39 In a certain code language, RAMESH is written as AREMHS and PRAKIL is written as 'RPKALI'. How will RISHIPAL be written in that language?

- Ans**
- 1. ALIPHSRI
 - 2. IRSHPILA
 - 3. IRHSPILA
 - 4. RILAPISH

Question ID : 1151352118
Option 1 ID : 1151358470
Option 2 ID : 1151358471
Option 3 ID : 1151358469
Option 4 ID : 1151358472
Status : Answered
Chosen Option : 3

Q.40 Select the option that is related to the fifth term in the same way as the second term is related to the first term and fourth term related to the third term.

SUGAR : 11 :: PILOT : 12 :: HOTEL : ?

- Ans**
- 1. 15
 - 2. 10
 - 3. 12
 - 4. 19

Question ID : 1151352129
Option 1 ID : 1151358515
Option 2 ID : 1151358514
Option 3 ID : 1151358513
Option 4 ID : 1151358516
Status : Answered
Chosen Option : 2

Q.41 What will be the total number of days from 20 February 2020 to 15 April 2020, by including both the days?

- Ans**
- 1. 55
 - 2. 54
 - 3. 56
 - 4. 57

Question ID : 1151352117
Option 1 ID : 1151358466
Option 2 ID : 1151358465
Option 3 ID : 1151358467
Option 4 ID : 1151358468
Status : Answered
Chosen Option : 3

Q.42 Which of the following numbers is divisible by 7, 11 and 13?

- Ans 1. 1002001
 2. 1003001
 3. 1005001
 4. 1004001

Question ID : 11513577
Option 1 ID : 115135305
Option 2 ID : 115135306
Option 3 ID : 115135308
Option 4 ID : 115135307
Status : Answered
Chosen Option : 1

Q.43 A boat takes 7 hours to move 63 km downstream and 30 km upstream. The boat takes 6 hours to move 28 km downstream and 48 km upstream. How much time will it take to move 35 km downstream and 27 km upstream?

- Ans 1. 4 hours 45 minutes
 2. 4 hours 50 minutes
 3. 5 hours
 4. 5 hours 20 minutes

Question ID : 11513560
Option 1 ID : 115135239
Option 2 ID : 115135238
Option 3 ID : 115135237
Option 4 ID : 115135240
Status : Not Answered
Chosen Option : --

Q.44 The Provision for securing just and humane conditions of work and for maternity relief has been entrusted in the Indian Constitution as one of the:

- Ans 1. fundamental rights
 2. constitution and economic rights
 3. directive principles of state policy
 4. fundamental duties

Question ID : 1151352157
Option 1 ID : 1151358625
Option 2 ID : 1151358628
Option 3 ID : 1151358627
Option 4 ID : 1151358626
Status : Answered
Chosen Option : 3

Q.45 The value of $84 \div 32 \times 8 - 15 \div 8 \times (19 - 35)$ is:

- Ans
- 1. 45
 - 2. 38
 - 3. 51
 - 4. 42

Question ID : 11513564
Option 1 ID : 115135256
Option 2 ID : 115135253
Option 3 ID : 115135254
Option 4 ID : 115135255
Status : Answered
Chosen Option : 3

Q.46 Select the number from among the given options that can replace the question mark (?) in the following series:

18, 27, 34, 39, 42, ?

- Ans
- 1. 45
 - 2. 44
 - 3. 42
 - 4. 43

Question ID : 1151352134
Option 1 ID : 1151358535
Option 2 ID : 1151358536
Option 3 ID : 1151358533
Option 4 ID : 1151358534
Status : Answered
Chosen Option : 4

Q.47

If

'A # B' means 'A is the father of B',

'A \$ B' means 'A is the mother of B',

'A @ B' means 'A is the husband of B',

'A % B' means 'A is the wife of B'

'A = B' means 'A is the brother of B',

then how is P related to V in the following expression?

P @ Q \$ U = R % S # V

Ans

1. Mother's brother

2. Paternal grandfather

3. Father's brother

4. Maternal grandfather

Question ID : 1151352102

Option 1 ID : 1151358405

Option 2 ID : 1151358408

Option 3 ID : 1151358407

Option 4 ID : 1151358406

Status : Not Answered

Chosen Option : --

Q.48

After the mid-term examination Rupesh ranked 10th from the top and Rachit ranked 21st from the bottom. If Rachit performed better than Rupesh and six students ranked between them, how many students appeared in the examination?

Ans

1. 29

2. 38

3. 36

4. 23

Question ID : 1151352119

Option 1 ID : 1151358475

Option 2 ID : 1151358473

Option 3 ID : 1151358474

Option 4 ID : 1151358476

Status : Answered

Chosen Option : 3

Q.49 In a certain code language, MAN is written as OCP and GEM is written as IGO. How will CAT be written in that language?

- Ans**
- 1. TAC
 - 2. ECV
 - 3. VCE
 - 4. DBU

Question ID : 1151352121
Option 1 ID : 1151358484
Option 2 ID : 1151358482
Option 3 ID : 1151358483
Option 4 ID : 1151358481
Status : Answered
Chosen Option : 2

Q.50 Vihaan and Nav Agarwal won the International Children's Peace Prize 2021 for which work?

- Ans**
- 1. For making an anti-cyberbullying mobile app
 - 2. For building a school in a refugee camp
 - 3. For tackling pollution in their home city by recycling household waste
 - 4. For peaceful fight against extremist violence and radicalisation

Question ID : 1151352143
Option 1 ID : 1151358570
Option 2 ID : 1151358572
Option 3 ID : 1151358569
Option 4 ID : 1151358571
Status : Answered
Chosen Option : 1

Q.51 Nagananda, a Sanskrit play which tells the popular story of Vidyadhar King Jimutavahana's self-sacrifice to save the Nagas, is attributed to emperor _____

- Ans**
- 1. Bindusara
 - 2. Ashoka
 - 3. Harsha
 - 4. Chandra Gupta I

Question ID : 1151352183
Option 1 ID : 1151358732
Option 2 ID : 1151358730
Option 3 ID : 1151358729
Option 4 ID : 1151358731
Status : Marked For Review
Chosen Option : 3

Q.52 Begum Hazrat Mahal, the wife of the Nawab of ____ led the uprising at Lucknow in May, 1857.

- Ans**
- 1. Awadh
 - 2. Meerut
 - 3. Fatehpur Sikri
 - 4. Agra

Question ID : 1151352177
Option 1 ID : 1151358707
Option 2 ID : 1151358708
Option 3 ID : 1151358706
Option 4 ID : 1151358705
Status : Answered
Chosen Option : 1

Q.53 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster is related to the third letter-cluster and the second letter-cluster is related to the first letter-cluster.

TRIP : PIRT :: STRONG : GNORTS :: MOUNTAIN : ?

- Ans**
- 1. NAITNUOM
 - 2. NIATUNOM
 - 3. NIATNUOM
 - 4. NTIANUOM

Question ID : 1151352132
Option 1 ID : 1151358525
Option 2 ID : 1151358526
Option 3 ID : 1151358527
Option 4 ID : 1151358528
Status : Answered
Chosen Option : 3

Q.54 If 75% of a number is added to 75, then the result is the number itself. The number is:

- Ans**
- 1. 300
 - 2. 200
 - 3. 250
 - 4. 350

Question ID : 11513556
Option 1 ID : 115135223
Option 2 ID : 115135221
Option 3 ID : 115135222
Option 4 ID : 115135224
Status : Answered
Chosen Option : 1

Q.55 A hundred rupee note measures 15 cm × 8 cm and a bundle of 125 such notes is 2 cm thick. Find the value of the hundred-rupee notes that can be contained in a box of size 48 cm × 36 cm × 30 cm, if the bundles are tightly packed in it without any empty space.

- Ans**
- 1. ₹36 Lakhs
 - 2. ₹33 Lakhs
 - 3. ₹30 Lakhs
 - 4. ₹27 Lakhs

Question ID : 11513581
Option 1 ID : 115135322
Option 2 ID : 115135324
Option 3 ID : 115135323
Option 4 ID : 115135321
Status : Not Answered
Chosen Option : --

Q.56 The protection of interests of minorities under the Constitution of India lies under _____.

- Ans**
- 1. Article 20
 - 2. Article 16
 - 3. Article 15
 - 4. Article 29

Question ID : 1151352159
Option 1 ID : 1151358636
Option 2 ID : 1151358635
Option 3 ID : 1151358634
Option 4 ID : 1151358633
Status : Answered
Chosen Option : 4

Q.57 Which of the following products has the highest share in India's imports according to the economic survey 2021-22?

- Ans**
- 1. Plastic Raw Materials
 - 2. Crude Petroleum
 - 3. Electronic Componets
 - 4. Gold

Question ID : 1151352150
Option 1 ID : 1151358599
Option 2 ID : 1151358600
Option 3 ID : 1151358598
Option 4 ID : 1151358597
Status : Answered
Chosen Option : 2

Q.58 According to the Economic Survey of India, which of the following states had the highest share in the overall production of sugarcane for the financial year 2020-21?

- Ans**
- 1. Punjab
 - 2. Uttar Pradesh
 - 3. Maharashtra
 - 4. Haryana

Question ID : 1151352149
Option 1 ID : 1151358595
Option 2 ID : 1151358594
Option 3 ID : 1151358593
Option 4 ID : 1151358596
Status : Answered
Chosen Option : 2

Q.59 _____ of the Directive Principles of State Policy deals with the promotion of international peace and security.

- Ans**
- 1. Article 43
 - 2. Article 50
 - 3. Article 51
 - 4. Article 41

Question ID : 1151352156
Option 1 ID : 1151358621
Option 2 ID : 1151358624
Option 3 ID : 1151358623
Option 4 ID : 1151358622
Status : Answered
Chosen Option : 3

Q.60 A cylindrical bucket of height 150 cm and radius 50 cm is full of water. A person wants to fill spherical balloons of radius 5 cm each with the water in the bucket. How many balloons can he fill completely with the water present in the bucket?

- Ans**
- 1. 2250
 - 2. 1753
 - 3. 1456
 - 4. 1832

Question ID : 11513580
Option 1 ID : 115135320
Option 2 ID : 115135317
Option 3 ID : 115135318
Option 4 ID : 115135319
Status : Answered
Chosen Option : 1

Q.61 Which of the following keyboard shortcuts is used in a Windows 10 system to switch between open applications?

- Ans**
- 1. Alt + Tab
 - 2. Alt + S
 - 3. Ctrl + S
 - 4. Ctrl + Tab

Question ID : 1151352185
Option 1 ID : 1151358739
Option 2 ID : 1151358737
Option 3 ID : 1151358738
Option 4 ID : 1151358740
Status : Answered
Chosen Option : 1

Q.62 Which Mauryan emperor had his inscriptions engraved on rocks and pillars during his reign from c. 272/268-231 BCE?

- Ans**
- 1. Ashoka
 - 2. Bindusara
 - 3. Chandragupta Maurya
 - 4. Brihadratha

Question ID : 1151352174
Option 1 ID : 1151358693
Option 2 ID : 1151358695
Option 3 ID : 1151358694
Option 4 ID : 1151358696
Status : Answered
Chosen Option : 1

Q.63 The second number in each of the number-pairs is obtained by performing certain mathematical operations on the first number. Three of the following four number-pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 18 : 321
 - 2. 21 : 438
 - 3. 17 : 286
 - 4. 19 : 357

Question ID : 1151352109
Option 1 ID : 1151358434
Option 2 ID : 1151358436
Option 3 ID : 1151358435
Option 4 ID : 1151358433
Status : Answered
Chosen Option : 4

Q.64 A fraction becomes $\frac{2}{3}$ when one is added to both the numerator and the denominator of the fraction, and it becomes $\frac{1}{2}$, when 2 is subtracted from both the numerator and denominator. What is the sum of the numerator and denominator of the original fraction?

- Ans**
- 1. 7
 - 2. 13
 - 3. 8
 - 4. 11

Question ID : 11513571
Option 1 ID : 115135284
Option 2 ID : 115135281
Option 3 ID : 115135283
Option 4 ID : 115135282
Status : Answered
Chosen Option : 2

Q.65 There are five friends, Deepu, Sonu, Tinku, Guddu and Innu. Innu is taller than Tinku. Among all, Tinku comes exactly in the middle on the basis of height. Guddu is shortest among all. Sonu is taller than Tinku but not the tallest in the group. Who comes at the 2nd position starting from the shortest to tallest?

- Ans**
- 1. Innu
 - 2. Sonu
 - 3. Guddu
 - 4. Deepu

Question ID : 1151352114
Option 1 ID : 1151358455
Option 2 ID : 1151358453
Option 3 ID : 1151358456
Option 4 ID : 1151358454
Status : Answered
Chosen Option : 4

Q.66 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans**
- 1. ROW
 - 2. OLT
 - 3. VSA
 - 4. LIR

Question ID : 1151352107
Option 1 ID : 1151358425
Option 2 ID : 1151358428
Option 3 ID : 1151358427
Option 4 ID : 1151358426
Status : Answered
Chosen Option : 4

Q.67 A question is given, followed by three statements labelled I, II and III. Identify which of the statements is/are sufficient to answer the question.

Question:

How is P related to C?

Statements:

I: H is the only brother of S and P.

II: P is the wife of L, who is the son-in-law of D.

III: D is the mother of S and T is the son-in-law of C.

Ans ✓ 1.

Data in statements I, II and III together are not sufficient to answer the question.

✗ 2.

Data in statements II and III together are sufficient to answer the question. .

✗ 3.

Data in statements I, II and III together are sufficient to answer the question.

✗ 4.

Data in statement I alone is sufficient to answer the question

Question ID : 1151352123

Option 1 ID : 1151358492

Option 2 ID : 1151358491

Option 3 ID : 1151358490

Option 4 ID : 1151358489

Status : Answered

Chosen Option : 3

Q.68 Saryaram Reang of Tripura, who received The Padma Shri award in 2021, is a famous _____ dancer.

Ans ✗ 1. Biraha

✓ 2. Hojagiri

✗ 3. Dumhal

✗ 4. Bihu

Question ID : 1151352180

Option 1 ID : 1151358718

Option 2 ID : 1151358719

Option 3 ID : 1151358717

Option 4 ID : 1151358720

Status : Answered

Chosen Option : 2

Q.69 The ratio of the two numbers is 3 : 4 and their LCM is 480. Find their HCF.

Ans ✗ 1. 30

✓ 2. 40

✗ 3. 160

✗ 4. 120

Question ID : 11513576

Option 1 ID : 115135301

Option 2 ID : 115135302

Option 3 ID : 115135304

Option 4 ID : 115135303

Status : Answered

Chosen Option : 2

Q.70 If $x = 2^3 \times 3^2 \times 5 \times 7^3$, $y = 2^2 \times 3^3 \times 5^2 \times 7^2$, and $z = 2^4 \times 3 \times 5^3 \times 7$,

then the HCF of x, y and z is:

- Ans
- 1. 420
 - 2. 1260
 - 3. 840
 - 4. 630

Question ID : 11513563
Option 1 ID : 115135250
Option 2 ID : 115135252
Option 3 ID : 115135251
Option 4 ID : 115135249
Status : Marked For Review
Chosen Option : 3

Q.71 A can complete a piece of work in 10 days. B is 25% more efficient than A. How many days will B alone take to complete the same work?

- Ans
- 1. 7 days
 - 2. 8 days
 - 3. 6 days
 - 4. 9 days

Question ID : 11513558
Option 1 ID : 115135231
Option 2 ID : 115135229
Option 3 ID : 115135232
Option 4 ID : 115135230
Status : Answered
Chosen Option : 2

Q.72 What is the capacity of the recently commissioned supercomputer Param Pravega under the National Supercomputing Mission?

- Ans
- 1. 1.3 petaflops
 - 2. 2.3 petaflops
 - 3. 3.3 petaflops
 - 4. 4.3 petaflops

Question ID : 1151352140
Option 1 ID : 1151358557
Option 2 ID : 1151358558
Option 3 ID : 1151358559
Option 4 ID : 1151358560
Status : Answered
Chosen Option : 2

Q.73 The average of 6 numbers is 16. If one of the numbers is excluded, the average becomes 17. Find the excluded number.

- Ans**
- 1. 12
 - 2. 10
 - 3. 11
 - 4. 13

Question ID : 11513561
Option 1 ID : 115135243
Option 2 ID : 115135241
Option 3 ID : 115135242
Option 4 ID : 115135244
Status : Answered
Chosen Option : 3

Q.74 As of April 2022, India is NOT a permanent member of which of the following organisations?

- Ans**
- 1. South Asian Association for Regional Cooperation
 - 2. G20
 - 3. Organization of Petroleum Exporting Countries
 - 4. World Trade Organization

Question ID : 1151352153
Option 1 ID : 1151358611
Option 2 ID : 1151358612
Option 3 ID : 1151358609
Option 4 ID : 1151358610
Status : Answered
Chosen Option : 3

Q.75 Each of the six people were watching a different movie. A finished before D, but after F. E finished before B, but after D. F finished after C, but before A. What was the finishing order?

- Ans**
- 1. CAFEBD
 - 2. CFADEB
 - 3. ACBDFE
 - 4. FACDEB

Question ID : 1151352130
Option 1 ID : 1151358518
Option 2 ID : 1151358520
Option 3 ID : 1151358517
Option 4 ID : 1151358519
Status : Answered
Chosen Option : 2

Q.76 The government deficit can be reduced by _____ taxes or _____ expenditure.

- Ans
- 1. increasing; increasing
 - 2. increasing; decreasing
 - 3. decreasing; increasing
 - 4. maintaining; increasing

Question ID : 1151352163
Option 1 ID : 1151358651
Option 2 ID : 1151358652
Option 3 ID : 1151358650
Option 4 ID : 1151358649
Status : Answered
Chosen Option : 1

Q.77 Buddha delivered his first sermon which is called _____, at Sarnath to his five disciples.

- Ans
- 1. Niranjana
 - 2. Mahabhinishkramana
 - 3. Maha parinirvana
 - 4. Dharmachakra Pravartana

Question ID : 1151352175
Option 1 ID : 1151358697
Option 2 ID : 1151358700
Option 3 ID : 1151358698
Option 4 ID : 1151358699
Status : Answered
Chosen Option : 4

Q.78 By which other name is the festival 'Gudi Padwa' known in Karnataka, Telangana and Andhra Pradesh?

- Ans
- 1. Baisakhi
 - 2. Ugadi
 - 3. Akshay Tritiya
 - 4. Pongal

Question ID : 1151352181
Option 1 ID : 1151358722
Option 2 ID : 1151358723
Option 3 ID : 1151358721
Option 4 ID : 1151358724
Status : Answered
Chosen Option : 2

Q.79 Who among the following is considered as the father of Plate Tectonics?

- Ans**
- 1. Alfred Wegener
 - 2. James Rennell
 - 3. Antoine Lavoisier
 - 4. Antonie Philips Van Leeuwenhoek

Question ID : 1151352169
Option 1 ID : 1151358673
Option 2 ID : 1151358676
Option 3 ID : 1151358674
Option 4 ID : 1151358675
Status : Answered
Chosen Option : 1

Q.80 X and Y can complete a certain work in 45 days and 60 days, respectively. They started the work together but X left after some days and Y alone completed the remaining work in 39 days. For how many days did X work?

- Ans**
- 1. 9 days
 - 2. 10 days
 - 3. 6 days
 - 4. 8 days

Question ID : 11513567
Option 1 ID : 115135265
Option 2 ID : 115135267
Option 3 ID : 115135268
Option 4 ID : 115135266
Status : Answered
Chosen Option : 1

Q.81 When 6892, 7105 and 7531 are divided by the greatest number x, then the remainder in each case is the same. The sum of the digits of x is:

- Ans**
- 1. 9
 - 2. 7
 - 3. 13
 - 4. 6

Question ID : 11513554
Option 1 ID : 115135215
Option 2 ID : 115135214
Option 3 ID : 115135216
Option 4 ID : 115135213
Status : Answered
Chosen Option : 4

Q.82 According to the Periodic Labour Force Survey of India (2019-20), what is the literacy rate among the Scheduled Tribes Population of India?

- Ans**
- 1. 70.10%
 - 2. 65.30%
 - 3. 57.40%
 - 4. 83.28%

Question ID : 1151352147
Option 1 ID : 1151358588
Option 2 ID : 1151358585
Option 3 ID : 1151358587
Option 4 ID : 1151358586
Status : Answered
Chosen Option : 1

Q.83 The role of the preparation of the electoral rolls for all the elections to Parliament and to the Legislature of every State and of elections to the offices of President and Vice-President lies with the _____.

- Ans**
- 1. Cabinet
 - 2. Finance Commission
 - 3. Election Commission
 - 4. Planning Commission

Question ID : 1151352160
Option 1 ID : 1151358640
Option 2 ID : 1151358637
Option 3 ID : 1151358639
Option 4 ID : 1151358638
Status : Answered
Chosen Option : 3

Q.84 During lunch break, eight colleagues, namely A, B, C, D, E, F, G and H are sitting in a circle facing the centre at equal distances. B is an immediate neighbor of both G and D. C is an immediate neighbour of both A and G. H is third to the left of B. E is not an immediate neighbour of A. Who is third to the right of E?

- Ans**
- 1. G
 - 2. A
 - 3. D
 - 4. B

Question ID : 1151352133
Option 1 ID : 1151358529
Option 2 ID : 1151358531
Option 3 ID : 1151358532
Option 4 ID : 1151358530
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.85 In economics, what does 'Budget Surplus' mean?

- Ans
- 1. When the amount spent is equal to the revenue collected
 - 2. When the revenue collected is negligible as compared to the expenditure
 - 3. When the revenue collected exceeds the required expenditure
 - 4. When the expenditure exceeds income

Question ID : 1151352162
Option 1 ID : 1151358646
Option 2 ID : 1151358648
Option 3 ID : 1151358647
Option 4 ID : 1151358645
Status : Answered
Chosen Option : 3

Q.86 Raju travels 150 km in 7.5 hours moving downstream. The speed of the stream is 5 km/h. Find the speed with which Raju should row the boat to reach back in the same time.

- Ans
- 1. 18 km/h
 - 2. 7.5 km/h
 - 3. 10 km/h
 - 4. 25 km/h

Question ID : 11513579
Option 1 ID : 115135314
Option 2 ID : 115135316
Option 3 ID : 115135315
Option 4 ID : 115135313
Status : Answered
Chosen Option : 4

Q.87 The area of a rectangular field, whose sides are in the ratio 13 : 5, is 260 m². What is the perimeter of the rectangular field?

- Ans
- 1. 70 m
 - 2. 72 m
 - 3. 66 m
 - 4. 68 m

Question ID : 11513562
Option 1 ID : 115135246
Option 2 ID : 115135245
Option 3 ID : 115135248
Option 4 ID : 115135247
Status : Answered
Chosen Option : 2

Q.88 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) Some suitcases are pouches.
- b) Some bags are purses.
- c) All pouches are purses.

Conclusions:

- I. Some suitcases are purses.
- II. Some purses are bags.
- III. All purses are pouches.

- Ans**
- 1. Only conclusions I and II follow.
 - 2. All the conclusions follow.
 - 3. Only conclusions I and III follow.
 - 4. Only conclusions II and III follow.

Question ID : 1151352106
Option 1 ID : 1151358421
Option 2 ID : 1151358424
Option 3 ID : 1151358422
Option 4 ID : 1151358423
Status : Answered
Chosen Option : 1

Q.89 The Congress Working Committee adopted the Quit India Resolution at ____ in July 1942.

- Ans**
- 1. Madras
 - 2. Wardha
 - 3. Patna
 - 4. Lucknow

Question ID : 1151352178
Option 1 ID : 1151358712
Option 2 ID : 1151358709
Option 3 ID : 1151358711
Option 4 ID : 1151358710
Status : Answered
Chosen Option : 2

Q.90 The Comprehensive Crop Insurance Scheme (CCIS) was started from 1985 with the objective of providing _____

- Ans**
- 1. financial support to the farmers for educating their children
 - 2. financial support to the farmers in the event of crop failure due to drought, flood etc
 - 3. financial support to the farmers to purchase tractors and other implements
 - 4. financial support to the farmers to buy HYV seeds

Question ID : 1151352167
Option 1 ID : 1151358665
Option 2 ID : 1151358666
Option 3 ID : 1151358668
Option 4 ID : 1151358667
Status : Answered
Chosen Option : 2

Q.91 Khan lends an amount of ₹10,000 to Irfan at 10% per annum compound interest for 5 years, compounded annually. What is the compound interest accrued for the 4th year?

- Ans**
- 1. ₹1,762
 - 2. ₹1,331
 - 3. ₹1,745
 - 4. ₹1,540

Question ID : 11513578
Option 1 ID : 115135311
Option 2 ID : 115135310
Option 3 ID : 115135312
Option 4 ID : 115135309
Status : Marked For Review
Chosen Option : 2

Q.92 Study the following arrangement of numbers and symbols and answer the question that follows:
(all numbers are single digit numbers only)

3 7 # 8 5 % 9 2 3 * 1 0 1 % 6 3 ? 9 3 5 ^ 2 7 & 3 5 4 @ 4 1 7

How many such even numbers are there in this arrangement each of which is immediately preceded by a symbol?

- Ans**
- 1. 3
 - 2. 2
 - 3. 5
 - 4. 4

Question ID : 1151352122
Option 1 ID : 1151358486
Option 2 ID : 1151358487
Option 3 ID : 1151358485
Option 4 ID : 1151358488
Status : Answered
Chosen Option : 4

Q.93 Read the given statements and conclusions carefully, and decide which of the given conclusions follow(s) based on the given statements.

Statements:

$$A > B \leq C$$

$$P < Q \geq A$$

Conclusions:

I. $B \leq P$

II. $C < Q$

- Ans**
- 1. Only conclusion I follows.
 - 2. Only conclusion II follows.
 - 3. Both the conclusions follow.
 - 4. Neither conclusion I nor II follows.

Question ID : 1151352113
Option 1 ID : 1151358449
Option 2 ID : 1151358450
Option 3 ID : 1151358451
Option 4 ID : 1151358452
Status : Answered
Chosen Option : 4

Q.94 There are six persons, A, B, C, D, E and F. A, B, C and F are male and other two are female. The height of A is 5.2 feet, B is 5.7 feet, C is 5.9 feet, D is 5.4 feet, E is 6.0 feet and F is 6.1 feet. Out of these all, A, B, C and E like sugar, and D and F like salt. Persons who have a height of more than 5.5 feet wear black, and others wear white.

Who among these is the sugar-loving male who does NOT wear black?

- Ans**
- 1. C
 - 2. A
 - 3. D
 - 4. B

Question ID : 1151352112
Option 1 ID : 1151358447
Option 2 ID : 1151358445
Option 3 ID : 1151358448
Option 4 ID : 1151358446
Status : Not Answered
Chosen Option : --

Q.95 Which politician was awarded the Sahitya Akademi Award 2021 for 'Mirjafar O Anyanya Natak'?

- Ans**
- 1. Agnimitra Paul
 - 2. Bratya Basu
 - 3. Abhishek Banerjee
 - 4. Tapas Mandal

Question ID : 1151352137
Option 1 ID : 1151358546
Option 2 ID : 1151358545
Option 3 ID : 1151358547
Option 4 ID : 1151358548
Status : Not Answered
Chosen Option : --

Q.96 Which two signs should be interchanged to make the equation correct?

$$12 \times 3 \div 4 + 6 - 2 = 20$$

- Ans
- 1. \times and $+$
 - 2. \div and $+$
 - 3. $+$ and $-$
 - 4. \times and \div

Question ID : 1151352116

Option 1 ID : 1151358461

Option 2 ID : 1151358464

Option 3 ID : 1151358463

Option 4 ID : 1151358462

Status : Answered

Chosen Option : 4

Q.97 What is the compound interest on a sum of ₹19,500 invested for $1\frac{2}{5}$ years at 10% p.a., interest compounded annually?

- Ans
- 1. ₹2,608
 - 2. ₹2,480
 - 3. ₹2,808
 - 4. ₹2,880

Question ID : 11513557

Option 1 ID : 115135227

Option 2 ID : 115135228

Option 3 ID : 115135226

Option 4 ID : 115135225

Status : Answered

Chosen Option : 3

Q.98 Avinash is ranked 11th from the top in the class and Ira is ranked 7th from the bottom. If their positions get interchanged, Avinash will rank 15th from the top and Ira is ranked 11th from the bottom. How many total students appeared for the exams?

- Ans
- 1. 23
 - 2. 20
 - 3. 21
 - 4. 22

Question ID : 1151352101

Option 1 ID : 1151358403

Option 2 ID : 1151358404

Option 3 ID : 1151358402

Option 4 ID : 1151358401

Status : Answered

Chosen Option : 4

Q.99 The value of $(1\frac{1}{3} \times 1\frac{4}{5} \div \frac{3}{5}) \times \frac{3}{8} - \frac{2}{3}$ is:

- Ans
- 1. $\frac{3}{2}$
 - 2. $\frac{1}{4}$
 - 3. $\frac{5}{6}$
 - 4. $\frac{7}{2}$

Question ID : 11513552
Option 1 ID : 115135206
Option 2 ID : 115135205
Option 3 ID : 115135208
Option 4 ID : 115135207
Status : Answered
Chosen Option : 3

Q.100 According to the Industrial Policy Statement of 1973, the private sector was allowed to apply for the license of their industry only after having a total assets of ₹ _____ or more.

- Ans
- 1. 2 lakh
 - 2. 20 lakh
 - 3. 2 crore
 - 4. 20 crore

Question ID : 1151352166
Option 1 ID : 1151358661
Option 2 ID : 1151358662
Option 3 ID : 1151358663
Option 4 ID : 1151358664
Status : Answered
Chosen Option : 2

Q.101 First four terms of a series are 4, 12, 36, 108. What will be the 6th term of this series?

- Ans
- 1. 624
 - 2. 2916
 - 3. 324
 - 4. 972

Question ID : 1151352131
Option 1 ID : 1151358521
Option 2 ID : 1151358522
Option 3 ID : 1151358523
Option 4 ID : 1151358524
Status : Answered
Chosen Option : 4

Q.102 Select the number from the options that can replace the question mark (?) and complete the given series.

0, 7, 26, 63, 124, ?

- Ans
- 1. 214
 - 2. 212
 - 3. 213
 - 4. 215

Question ID : 1151352120
Option 1 ID : 1151358479
Option 2 ID : 1151358477
Option 3 ID : 1151358478
Option 4 ID : 1151358480
Status : Answered
Chosen Option : 4

Q.103 If $\sqrt{64} - \sqrt[3]{64} = \sqrt[4]{y}$, where $y > 0$, then the value of y is:

- Ans
- 1. 256
 - 2. 16
 - 3. 625
 - 4. 81

Question ID : 11513582
Option 1 ID : 115135326
Option 2 ID : 115135328
Option 3 ID : 115135325
Option 4 ID : 115135327
Status : Answered
Chosen Option : 1

Q.104 Which of the following river basins is the most populated in the world?

- Ans
- 1. Ganga
 - 2. Nile
 - 3. Mississippi
 - 4. Amazon

Question ID : 1151352154
Option 1 ID : 1151358616
Option 2 ID : 1151358615
Option 3 ID : 1151358614
Option 4 ID : 1151358613
Status : Answered
Chosen Option : 1

Q.105 Determine the number of months required to get ₹25.5 as simple interest on ₹850 at 3.6% per annum.

- Ans
- 1. 10 months
 - 2. 9 months
 - 3. 8 months
 - 4. 11 months

Question ID : 11513566
Option 1 ID : 115135262
Option 2 ID : 115135263
Option 3 ID : 115135264
Option 4 ID : 115135261
Status : Answered
Chosen Option : 1

Q.106 Six boxes, M, N, O, P, Q and R, are kept one above the other but not necessarily in the same order. There is only one box between box N and box R. Box Q is immediately below box N. There are only two boxes between box Q and box M. There is no box above box P. Box R is third from the bottom. Which box is third from the top?

- Ans
- 1. Q
 - 2. O
 - 3. N
 - 4. R

Question ID : 1151352105
Option 1 ID : 1151358418
Option 2 ID : 1151358419
Option 3 ID : 1151358420
Option 4 ID : 1151358417
Status : Answered
Chosen Option : 2

Q.107 Which of the following mountain ranges is considered as the boundary between Asia and Europe?

- Ans
- 1. Alps
 - 2. The Great Dividing Range
 - 3. Atlas
 - 4. Urals

Question ID : 1151352151
Option 1 ID : 1151358604
Option 2 ID : 1151358603
Option 3 ID : 1151358601
Option 4 ID : 1151358602
Status : Answered
Chosen Option : 4

Q.108 A, B, C, D, E, F, G and H are sitting around a square table; four of them sit at the 4 corners, while four sit at the middle of the sides. The ones who sit at the corners face the centre, while those who sit at the middle of the sides face outside. F sits fourth to the left of D. D faces outside.

C is immediate to the right of F. A sits third to the right of the H. Only two persons sit between G and B. E is to the immediate right of B and to the immediate left of F. H sits second to the right of the E. What is the position of A with respect to D?

- Ans**
- 1. Fourth to the right
 - 2. Second to the left
 - 3. Third to the left
 - 4. Third to the right

Question ID : 1151352128
Option 1 ID : 1151358511
Option 2 ID : 1151358510
Option 3 ID : 1151358512
Option 4 ID : 1151358509
Status : Not Answered
Chosen Option : --

Q.109 Assuming 8th March 2013 was a Wednesday, what day of the week was 8th March 2014?

- Ans**
- 1. Tuesday
 - 2. Monday
 - 3. Thursday
 - 4. Wednesday

Question ID : 1151352108
Option 1 ID : 1151358430
Option 2 ID : 1151358429
Option 3 ID : 1151358432
Option 4 ID : 1151358431
Status : Answered
Chosen Option : 3

Q.110 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) Some sketch pens are ink pens.
- b) Some pencils are markers.
- c) All ink pens are markers.

Conclusions:

- I. Some markers are sketch pens.
- II. Some sketch pens are pencils.
- III. Some markers are ink pens.

- Ans**
- 1. Only conclusions II and III follow.
 - 2. All the conclusions follow.
 - 3. Only conclusions I and II follow.
 - 4. Only conclusions I and III follow.

Question ID : 1151352104

Option 1 ID : 1151358415

Option 2 ID : 1151358416

Option 3 ID : 1151358413

Option 4 ID : 1151358414

Status : Answered

Chosen Option : 4

Q.111 Who among the following has been honoured with Sports Journalists' Federation of India (SJFI) Sportswoman of the Year 2021?

- Ans**
- 1. Saina Nehwal
 - 2. Pusarla Venkata Sindhu
 - 3. Mirabai Chanu
 - 4. Lovlina Borgohain

Question ID : 1151352141

Option 1 ID : 1151358563

Option 2 ID : 1151358562

Option 3 ID : 1151358561

Option 4 ID : 1151358564

Status : Answered

Chosen Option : 3

Q.112 The Parliament of India comprises of:

- Ans**
- 1. President, Lok Sabha, and Rajya Sabha
 - 2. Lok Sabha and Rajya Sabha
 - 3. President, Attorney General for India, Lok Sabha, and Rajya Sabha
 - 4. Prime Minister, Lok Sabha, and Rajya Sabha

Question ID : 1151352158

Option 1 ID : 1151358629

Option 2 ID : 1151358630

Option 3 ID : 1151358632

Option 4 ID : 1151358631

Status : Answered

Chosen Option : 1

Q.113 Which of the following was the leading oil producing country in the world for the year 2020, according to US Energy Information Administration?

- Ans
- 1. USA
 - 2. Saudi Arabia
 - 3. Qatar
 - 4. UAE

Question ID : 1151352152
Option 1 ID : 1151358605
Option 2 ID : 1151358607
Option 3 ID : 1151358608
Option 4 ID : 1151358606
Status : Answered
Chosen Option : 3

Q.114 Phumdis, the floating islands are the unique features of which of the following lakes?

- Ans
- 1. Chilika Lake
 - 2. Sambhar Lake
 - 3. Loktak Lake
 - 4. Pangong Lake

Question ID : 1151352145
Option 1 ID : 1151358578
Option 2 ID : 1151358579
Option 3 ID : 1151358580
Option 4 ID : 1151358577
Status : Answered
Chosen Option : 3

Q.115 Which of the following dietary components per gram provides the highest energy in humans?

- Ans
- 1. Roughage
 - 2. Protein
 - 3. Fat
 - 4. Carbohydrate

Question ID : 1151352170
Option 1 ID : 1151358680
Option 2 ID : 1151358679
Option 3 ID : 1151358678
Option 4 ID : 1151358677
Status : Answered
Chosen Option : 2

Q.116 Which of the following devices is used to measure atmospheric pressure?

- Ans
- 1. Thermometer
 - 2. Odometer
 - 3. Tetrameter
 - 4. Barometer

Question ID : 1151352172
Option 1 ID : 1151358688
Option 2 ID : 1151358686
Option 3 ID : 1151358687
Option 4 ID : 1151358685
Status : Answered
Chosen Option : 4

Q.117 Which Article of the Indian Constitution is related with the Executive powers of the Union?

- Ans
- 1. 53
 - 2. 51
 - 3. 57
 - 4. 55

Question ID : 1151352161
Option 1 ID : 1151358642
Option 2 ID : 1151358641
Option 3 ID : 1151358644
Option 4 ID : 1151358643
Status : Answered
Chosen Option : 1

Q.118 Which government has become the world's first government to turn 100% paperless?

- Ans
- 1. Moscow
 - 2. Berlin
 - 3. New York
 - 4. Dubai

Question ID : 1151352144
Option 1 ID : 1151358574
Option 2 ID : 1151358575
Option 3 ID : 1151358576
Option 4 ID : 1151358573
Status : Answered
Chosen Option : 4

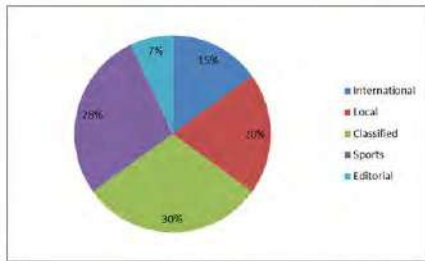
Q.119 At the same time A and B start moving towards each other from two different places, 240 km apart. The ratio of the speeds of A and B is 5 : 7, and the speed of B is 84 km/h. After how many minutes will A and B meet each other?

- Ans**
- 1. 80 minutes
 - 2. 100 minutes
 - 3. 120 minutes
 - 4. 90 minutes

Question ID : 11513559
Option 1 ID : 115135233
Option 2 ID : 115135235
Option 3 ID : 115135236
Option 4 ID : 115135234
Status : Answered
Chosen Option : 2

Q.120 Study the given pie-chart and answer the question that follows.

A newspaper decided to bring its golden jubilee issue consisting of 60 pages. The proportion for the coverage of various types in this issue was pre-decided and the same is given in the pie chart.



How many pages were dedicated to sports and editorial coverage?

- Ans**
- 1. 18
 - 2. 20
 - 3. 19
 - 4. 21

Question ID : 1151352135
Option 1 ID : 1151358538
Option 2 ID : 1151358537
Option 3 ID : 1151358539
Option 4 ID : 1151358540
Status : Answered
Chosen Option : 4



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

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| Test Center Name | TCS Gito Bitan |
| Test Date | 13/06/2022 |
| Test Time | 12:45 PM - 2:15 PM |
| Subject | Level 2 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Rahul left his school and walked 20 m straight towards the north, turned left and walked straight for another 20 m. He took a final left turn again and walked straight for 20 m to reach home. What is the shortest distance between the school and his home? (All turns are 90° turns only)

- Ans
- 1. 25 m
 - 2. 40 m
 - 3. 20 m
 - 4. 30 m

Question ID : 115135302
Option 1 ID : 1151351208
Option 2 ID : 1151351206
Option 3 ID : 1151351205
Option 4 ID : 1151351207
Status : Answered
Chosen Option : 3

Q.2 The National Unity Day is celebrated in India on the birth anniversary of _____.

- Ans
- 1. Dr BR Ambedkar
 - 2. Indira Gandhi
 - 3. Sardar Vallabhbhai Patel
 - 4. Mother Teresa

Question ID : 115135406
Option 1 ID : 1151351623
Option 2 ID : 1151351622
Option 3 ID : 1151351624
Option 4 ID : 1151351621
Status : Answered
Chosen Option : 3

Q.3 Lord Dalhousie, was Governor General of India during which period?

- Ans
- 1. 1813 to 1830
 - 2. 1723 to 1734
 - 3. 1848 to 1856
 - 4. 1757 to 1810

Question ID : 115135405
Option 1 ID : 1151351619
Option 2 ID : 1151351617
Option 3 ID : 1151351620
Option 4 ID : 1151351618
Status : Answered
Chosen Option : 3

Q.4 A, B, C, D, E, and F are six people living in a six-storey building, with each person living on a different floor. The lowermost floor is numbered 1, the floor above it 2, and so on till the topmost floor is numbered 6.

F lives on floor number 3. B and E live on the floors below F's floor. D lives on a floor that is below A's floor but above C's floor. Who among them lives on the topmost floor?

- Ans
- 1. D
 - 2. E
 - 3. C
 - 4. A

Question ID : 115135319
Option 1 ID : 1151351274
Option 2 ID : 1151351273
Option 3 ID : 1151351276
Option 4 ID : 1151351275
Status : Answered
Chosen Option : 4

Q.5 An amount of ₹1470 is shared between Anant and Mohan in the ratio 3 : 4. What is the amount received by Mohan?

- Ans
- 1. ₹840
 - 2. ₹1650
 - 3. ₹630
 - 4. ₹1050

Question ID : 1151351363
Option 1 ID : 1151355450
Option 2 ID : 1151355452
Option 3 ID : 1151355451
Option 4 ID : 1151355449
Status : Answered
Chosen Option : 1

Q.6 The Cherry Blossom Festival 2021 was inaugurated in which of the following cities?

- Ans
- 1. Imphal
 - 2. Shillong
 - 3. Kohima
 - 4. Guwahati

Question ID : 115135365
Option 1 ID : 1151351460
Option 2 ID : 1151351458
Option 3 ID : 1151351457
Option 4 ID : 1151351459
Status : Answered
Chosen Option : 3

Q.7 Find the compound interest on ₹32000 for 6 months at 12% per annum compounded quarterly?

- Ans
- 1. ₹1947
 - 2. ₹1948
 - 3. ₹1947.80
 - 4. ₹1948.80

Question ID : 1151351389
Option 1 ID : 1151355555
Option 2 ID : 1151355553
Option 3 ID : 1151355556
Option 4 ID : 1151355554
Status : Answered
Chosen Option : 4

Q.8 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of '=' (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

4, 3, 2 = 21

5, 6, 3 = 52

5, 8, 4 = ?

- Ans
- 1. 41
 - 2. 106
 - 3. 73
 - 4. 85

Question ID : 115135291
Option 1 ID : 1151351163
Option 2 ID : 1151351161
Option 3 ID : 1151351162
Option 4 ID : 1151351164
Status : Not Answered
Chosen Option : --

Q.9 Sturesh borrows ₹80000 at 24% per annum simple interest and Ramesh borrows ₹91000 at 20% per annum simple interest. In how many years will their amounts of debts be equal?

- Ans**
- 1. 22
 - 2. 20
 - 3. 11
 - 4. 10

Question ID : 1151351387
 Option 1 ID : 1151355545
 Option 2 ID : 1151355548
 Option 3 ID : 1151355546
 Option 4 ID : 1151355547
 Status : Answered
 Chosen Option : 3

Q.10 Read the given statement and courses of action carefully. A course of action is a step or administrative decision to be taken for improvement, follow up or further action in regard to the problem, policy, etc. Assuming that the information given in the statement is true, decide which of the given courses of action logically follow(s) from the statement.

Statement:

Some serious and substantial mistakes were found in the financial account statements of a private limited company.

Courses of Action:

I: A team of experts should be assigned to find the root cause of the mistakes in the accounts of the private limited company and suggest remedial action.

II: All the involved employees should be thoroughly investigated.

- Ans**
- 1. Neither I nor II follows
 - 2. Only I follows
 - 3. Only II follows
 - 4. Both I and II follow

Question ID : 115135299
 Option 1 ID : 1151351195
 Option 2 ID : 1151351193
 Option 3 ID : 1151351194
 Option 4 ID : 1151351196
 Status : Answered
 Chosen Option : 4

Q.11 The value of $\frac{\left(11\frac{11}{12} \times 1\frac{3}{13} \div 2\frac{3}{4}\right) \div \left(\frac{7}{10} \div \left(\frac{3}{4} \times 1\frac{2}{5}\right)\right)}{\frac{1}{4} \times \frac{2}{3} \times 2\frac{2}{5}}$ is

- Ans**
- 1. $1\frac{1}{5}$
 - 2. 20
 - 3. $3\frac{1}{5}$
 - 4. 10

Question ID : 1151351372
 Option 1 ID : 1151355487
 Option 2 ID : 1151355485
 Option 3 ID : 1151355488
 Option 4 ID : 1151355486
 Status : Answered
 Chosen Option : 2

Q.12 Which of the following statements with respect to the law of variable proportions is true?

Ans 1.

The marginal product of a factor input initially falls with its employment level, but after reaching a certain level of employment, it starts falling even more, causing a depression.

2.

The marginal product of a factor input initially rises with its employment level and remains consistent throughout.

3.

The marginal product of a factor input initially drops with its employment level, but after reaching a certain level of employment, it starts rising.

4.

The marginal product of a factor input initially rises with its employment level, but after reaching a certain level of employment, it starts falling.

Question ID : 115135389

Option 1 ID : 1151351553

Option 2 ID : 1151351556

Option 3 ID : 1151351555

Option 4 ID : 1151351554

Status : Answered

Chosen Option : 3

Q.13 Which of the following correctly define the term 'Cash Reserve Ratio'?

Ans 1. Percentage of liquid reserves in the bank.

2.

Percentage of deposits which a bank must keep as cash reserves with the Reserve Bank of India.

3. Liabilities of the bank which need to be paid for.

4. Ratio of deposits for the expenses of the firms.

Question ID : 115135386

Option 1 ID : 1151351541

Option 2 ID : 1151351543

Option 3 ID : 1151351544

Option 4 ID : 1151351542

Status : Answered

Chosen Option : 2

Q.14 Find the value of $(13)^3 + (-8)^3 + (-5)^3$

Ans 1. -40×41

2. 39×40

3. -39×40

4. 41×38

Question ID : 1151351382

Option 1 ID : 1151355525

Option 2 ID : 1151355528

Option 3 ID : 1151355526

Option 4 ID : 1151355527

Status : Answered

Chosen Option : 2

Q.15 The female astronaut Noura al-Matroushi is related to which country?

Ans 1. United Arab Emirates

2. Turkey

3. Jordan

4. Lebanon

Question ID : 115135362

Option 1 ID : 1151351446

Option 2 ID : 1151351445

Option 3 ID : 1151351447

Option 4 ID : 1151351448

Status : Not Answered

Chosen Option : --

Q.16 If the 7 digit number $504x5y3$ is divisible by 11, then one of the values of the sum of x and y is

Ans 1. 7

2. 11

3. 5

4. 17

Question ID : 1151351386

Option 1 ID : 1151355543

Option 2 ID : 1151355541

Option 3 ID : 1151355544

Option 4 ID : 1151355542

Status : Answered

Chosen Option : 4

Q.17 In a row of people, Raghav is standing at the 14th position from the extreme left end and Naresh is at the 16th position from the extreme right end. If they interchange their respective positions, Raghav now becomes 23rd from the extreme left end.

What is the position of Naresh from the extreme right end after the interchange?

Ans 1. 24th

2. 28th

3. 25th

4. 22nd

Question ID : 115135297

Option 1 ID : 1151351187

Option 2 ID : 1151351188

Option 3 ID : 1151351186

Option 4 ID : 1151351185

Status : Answered

Chosen Option : 3

Q.18 _____ is an inland river port serving the vast hinterland of the Ganga-Brahmaputra Basin.

- Ans
- 1. Tuticorin
 - 2. Kolkata
 - 3. Kandla
 - 4. Kochi

Question ID : 115135374
Option 1 ID : 1151351495
Option 2 ID : 1151351496
Option 3 ID : 1151351494
Option 4 ID : 1151351493
Status : Answered
Chosen Option : 2

Q.19 If an observation 70 is removed from the data 60, 68, 70, 72, 74, 76, 78, 80, then the median is increased by :

- Ans
- 1. 0.5
 - 2. 1
 - 3. 1.5
 - 4. 2

Question ID : 1151351390
Option 1 ID : 1151355558
Option 2 ID : 1151355559
Option 3 ID : 1151355557
Option 4 ID : 1151355560
Status : Answered
Chosen Option : 2

Q.20 Which of the following is a popular dance and music combination of Andhra Pradesh that is similar to the stick dance?

- Ans
- 1. Neuleu
 - 2. Kolannalu
 - 3. Villu Pattu
 - 4. Dandiya

Question ID : 115135408
Option 1 ID : 1151351631
Option 2 ID : 1151351630
Option 3 ID : 1151351632
Option 4 ID : 1151351629
Status : Answered
Chosen Option : 2

Q.21 In a certain code language, 'bitter ash kill' is written as 'pal odd tom', 'very cute doll' is written as 'saw tim toy', and 'doll and kill' is written as 'toy sad tom'. How will 'and' be written in that language?

- Ans**
- 1. doll
 - 2. sad
 - 3. cute
 - 4. toy

Question ID : 115135317
Option 1 ID : 1151351266
Option 2 ID : 1151351268
Option 3 ID : 1151351267
Option 4 ID : 1151351265
Status : Answered
Chosen Option : 2

Q.22 There are six boys, Mukul, Rajan, Jayant, Suresh, Prakash and Karan, each having different heights. Mukul is not the tallest among all. Only three boys are taller than Karan and only three boys are shorter than Prakash. Suresh is taller than Rajan but shorter than Karan.

How many boys are shorter than Mukul?

- Ans**
- 1. 3
 - 2. 1
 - 3. 4
 - 4. 2

Question ID : 115135306
Option 1 ID : 1151351223
Option 2 ID : 1151351221
Option 3 ID : 1151351224
Option 4 ID : 1151351222
Status : Answered
Chosen Option : 3

Q.23 The graphs of the equations $3x - 2y - 11 = 0$ and $x + y = 7$ intersect at P (α , β). What is the value of $(3\alpha - 5\beta)$?

- Ans**
- 1. 11
 - 2. 23
 - 3. 25
 - 4. 13

Question ID : 1151351371
Option 1 ID : 1151355481
Option 2 ID : 1151355483
Option 3 ID : 1151355484
Option 4 ID : 1151355482
Status : Answered
Chosen Option : 3

Q.24 On 30 July 2021, Union Minister Jitendra Singh released _____ guidelines for Promotion of Research and Innovation through Data Exchange.

- Ans**
- 1. Biotech-REGUIDE
 - 2. Biotech-PRIDE
 - 3. Biotech-NOVELD
 - 4. Biotech-INNOVAT

Question ID : 115135364
Option 1 ID : 1151351454
Option 2 ID : 1151351456
Option 3 ID : 1151351453
Option 4 ID : 1151351455
Status : Answered
Chosen Option : 4

Q.25 Mirabai, the best known woman-poet and a devotee of lord Krishna was a Rajput princess from present day _____.

- Ans**
- 1. Andhra Pradesh
 - 2. Odisha
 - 3. Gujarat
 - 4. Rajasthan

Question ID : 115135400
Option 1 ID : 1151351600
Option 2 ID : 1151351599
Option 3 ID : 1151351597
Option 4 ID : 1151351598
Status : Not Answered
Chosen Option : --

Q.26 Arpit's birthday on 10th March 2020 was on a Tuesday. On which day was his wife's birthday on 25th May 2020?

- Ans**
- 1. Tuesday
 - 2. Wednesday
 - 3. Sunday
 - 4. Monday

Question ID : 115135323
Option 1 ID : 1151351290
Option 2 ID : 1151351291
Option 3 ID : 1151351289
Option 4 ID : 1151351292
Status : Answered
Chosen Option : 4

Q.27 What does 21 stand for in 'Agenda 21', a declaration aiming sustainable development adopted during Earth Summit 1992?

- Ans**
- 1. 21 concerns
 - 2. 21st century
 - 3. 21 goals
 - 4. 21 signatory nations

Question ID : 115135375
Option 1 ID : 1151351498
Option 2 ID : 1151351499
Option 3 ID : 1151351497
Option 4 ID : 1151351500
Status : Answered
Chosen Option : 3

Q.28 ABCDEF is a regular hexagon and $m(\overline{BE}) = 14$ cm. What is the perimeter of the hexagon?

- Ans**
- 1. 48 cm
 - 2. 30 cm
 - 3. 42 cm
 - 4. 36 cm

Question ID : 1151351358
Option 1 ID : 1151355431
Option 2 ID : 1151355430
Option 3 ID : 1151355432
Option 4 ID : 1151355429
Status : Answered
Chosen Option : 3

Q.29 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

How many soldiers are there between William and David in a row of soldiers, all facing north?

Statements:

(I) William is 15th from the extreme left end of the row.

(II) David is exactly in the middle of the row and there are ten soldiers to his right.

- Ans**
- 1. II alone is sufficient, while I alone is not sufficient
 - 2. I alone is sufficient, while II alone is not sufficient
 - 3. Both I and II together are not sufficient
 - 4. Both I and II together are sufficient

Question ID : 115135294
Option 1 ID : 1151351174
Option 2 ID : 1151351173
Option 3 ID : 1151351175
Option 4 ID : 1151351176
Status : Answered
Chosen Option : 4

Q.30 What is the default vertical alignment of texts in an Excel worksheet?

- Ans 1. Bottom
 2. Justify
 3. Center
 4. Top

Question ID : 115135409
Option 1 ID : 1151351633
Option 2 ID : 1151351636
Option 3 ID : 1151351635
Option 4 ID : 1151351634
Status : Not Answered
Chosen Option : --

Q.31 Which of the following is the largest slum area in India?

- Ans 1. Antop Hill
 2. Dharavi
 3. Royapuram
 4. Kirti Nagar

Question ID : 115135370
Option 1 ID : 1151351480
Option 2 ID : 1151351479
Option 3 ID : 1151351478
Option 4 ID : 1151351477
Status : Answered
Chosen Option : 2

Q.32 There are two benches A and B and one chair. Three persons can sit on each of these benches and one on the chair. Seven persons, Aman, Bhaskar, Chetan, Dablu, Ekta, Fauzia, and Ganesh, are to be seated on these benches and the chair following certain constraints as given.

- (i) Fauzia does not sit on the same bench as Dablu.
(ii) Ekta does not sit on the same bench as Dablu.
(iii) Chetan can sit with Aman but not with Ganesh.
(iv) Aman can sit with Dablu but not with Bhaskar or Ganesh.
(v) Ganesh does not sit on the same bench as Fauzia.

If Fauzia sits on Bench A and Chetan sits on Bench B, then who is sitting in the chair?

- Ans 1. Bhaskar
 2. Ekta
 3. Ganesh
 4. Dablu

Question ID : 115135307
Option 1 ID : 1151351227
Option 2 ID : 1151351225
Option 3 ID : 1151351226
Option 4 ID : 1151351228
Status : Answered
Chosen Option : 3

Q.33 Julie can cover a distance of 140 m in 18 seconds. At that given speed how much distance can Julie cover in 1 hour?

- Ans**
- 1. 25.2 km
 - 2. 28 km
 - 3. 31.5 km
 - 4. 29.4 km

Question ID : 1151351357
Option 1 ID : 1151355425
Option 2 ID : 1151355426
Option 3 ID : 1151355428
Option 4 ID : 1151355427
Status : Answered
Chosen Option : 2

Q.34 It was Friday on 2nd February 2007. What was the day of the week on 2nd February 2008?

- Ans**
- 1. Thursday
 - 2. Friday
 - 3. Saturday
 - 4. Sunday

Question ID : 115135292
Option 1 ID : 1151351165
Option 2 ID : 1151351166
Option 3 ID : 1151351167
Option 4 ID : 1151351168
Status : Answered
Chosen Option : 3

Q.35 Vaishali covers a certain distance by car at 50kmph and returns to the original place through the same route on a bicycle at 10kmph. If the time taken by her for the whole journey was 2 hours 24 minutes, then what was the total distance that she covered?

- Ans**
- 1. 48 km
 - 2. 40 km
 - 3. 50 km
 - 4. 60 km

Question ID : 1151351388
Option 1 ID : 1151355551
Option 2 ID : 1151355549
Option 3 ID : 1151355550
Option 4 ID : 1151355552
Status : Answered
Chosen Option : 2

Q.36 She/He gave up dancing and studied the sitar under the noted musician Ustad Allauddin Khan. She/He was also the music director of All-India Radio from 1948 until 1956. Who among the following was that person?

- Ans**
- 1. Ravi Shankar
 - 2. Mamata Shankar
 - 3. Ananda Shankar
 - 4. Uday Shankar

Question ID : 115135407
Option 1 ID : 1151351625
Option 2 ID : 1151351627
Option 3 ID : 1151351626
Option 4 ID : 1151351628
Status : Answered
Chosen Option : 1

Q.37 Who among the following won the FIFA Best Men's Player award for the second consecutive year in 2022?

- Ans**
- 1. Robert Lewandowski
 - 2. Lionel Messi
 - 3. Cristiano Ronaldo
 - 4. Mohamed Salah

Question ID : 115135376
Option 1 ID : 1151351503
Option 2 ID : 1151351502
Option 3 ID : 1151351504
Option 4 ID : 1151351501
Status : Answered
Chosen Option : 2

Q.38 The Directive Principles of State Policy in the Constitution of India have been adopted from the:

- Ans**
- 1. French Constitution
 - 2. Canadian Constitution
 - 3. Irish Constitution
 - 4. US Constitution

Question ID : 115135381
Option 1 ID : 1151351523
Option 2 ID : 1151351522
Option 3 ID : 1151351521
Option 4 ID : 1151351524
Status : Answered
Chosen Option : 3

Q.39 Who among the following Governor Generals introduced the Doctrine of Lapse?

- Ans
- 1. Lord Auckland
 - 2. Lord Bentinck
 - 3. Lord Dalhousie
 - 4. Lord Hardinge

Question ID : 115135397
Option 1 ID : 1151351587
Option 2 ID : 1151351585
Option 3 ID : 1151351586
Option 4 ID : 1151351588
Status : Answered
Chosen Option : 3

Q.40 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All pens are pencils.

Some pens are books.

Conclusions:

I. All books are pens.

II. Some pencils are books.

- Ans
- 1. Both conclusions I and II follow
 - 2. Only conclusion I follows
 - 3. Neither conclusion I nor II follows
 - 4. Only conclusion II follows

Question ID : 115135313
Option 1 ID : 1151351251
Option 2 ID : 1151351249
Option 3 ID : 1151351252
Option 4 ID : 1151351250
Status : Answered
Chosen Option : 4

Q.41 In the Fixed Exchange Rate system, the _____ fixes the exchange rates at a particular level.

- Ans
- 1. businessperson
 - 2. trading union
 - 3. market
 - 4. government

Question ID : 115135387
Option 1 ID : 1151351547
Option 2 ID : 1151351548
Option 3 ID : 1151351545
Option 4 ID : 1151351546
Status : Answered
Chosen Option : 4

Q.42 If 11-digit number $88p554085k6$, $k \neq p$, is divisible by 72, then what is the value of $(3k + 2p)$?

- Ans
- 1. 23
 - 2. 12
 - 3. 7
 - 4. 13

Question ID : 1151351366
Option 1 ID : 1151355464
Option 2 ID : 1151355462
Option 3 ID : 1151355461
Option 4 ID : 1151355463
Status : Answered
Chosen Option : 4

Q.43 Which singer was honoured with the Icon Award at 2021 Billboard Music Awards in May 2021?

- Ans
- 1. Mariah Carey
 - 2. Jennifer Lopez
 - 3. Garth Brooks
 - 4. P!nk

Question ID : 115135361
Option 1 ID : 1151351442
Option 2 ID : 1151351444
Option 3 ID : 1151351443
Option 4 ID : 1151351441
Status : Answered
Chosen Option : 2

Q.44 The High Court's power to issue writs is mentioned under:

- Ans
- 1. Article 233
 - 2. Article 226
 - 3. Article 230
 - 4. Article 225

Question ID : 115135382
Option 1 ID : 1151351528
Option 2 ID : 1151351526
Option 3 ID : 1151351527
Option 4 ID : 1151351525
Status : Answered
Chosen Option : 2

Q.45 The International Conference on Soil and Water Resources Management for Climate was organised in November 2019 in _____ to deliberate upon the various issues and challenges of soil and water conservation.

- Ans**
- 1. Ghaziabad
 - 2. Gurugram
 - 3. New Delhi
 - 4. Greater Noida

Question ID : 115135390
Option 1 ID : 1151351558
Option 2 ID : 1151351559
Option 3 ID : 1151351560
Option 4 ID : 1151351557
Status : Answered
Chosen Option : 4

Q.46 An equilateral triangle of side 12 cm is inscribed in a circle. What is the area (in cm^2) of the circle?

- Ans**
- 1. 18π
 - 2. 48π
 - 3. 24π
 - 4. 36π

Question ID : 1151351370
Option 1 ID : 1151355477
Option 2 ID : 1151355480
Option 3 ID : 1151355478
Option 4 ID : 1151355479
Status : Answered
Chosen Option : 1

Q.47 Which Article of the Indian Constitution deals with the oath or affirmation by the President?

- Ans**
- 1. 65
 - 2. 60
 - 3. 55
 - 4. 70

Question ID : 115135393
Option 1 ID : 1151351571
Option 2 ID : 1151351570
Option 3 ID : 1151351569
Option 4 ID : 1151351572
Status : Answered
Chosen Option : 2

Q.48 Which of the following organelle of the eukaryotic cells are also called suicidal bags?

- Ans
- 1. Golgi body
 - 2. Mitochondria
 - 3. Lysosomes
 - 4. Chloroplast

Question ID : 115135396
Option 1 ID : 1151351584
Option 2 ID : 1151351581
Option 3 ID : 1151351582
Option 4 ID : 1151351583
Status : Answered
Chosen Option : 3

Q.49 The provisions contained in the Directive Principles of State Policy:

- Ans
- 1. can be enforced by the High court
 - 2. cannot be enforced by any court
 - 3. can be enforced by any court
 - 4. can be enforced by the Supreme court

Question ID : 115135380
Option 1 ID : 1151351517
Option 2 ID : 1151351519
Option 3 ID : 1151351520
Option 4 ID : 1151351518
Status : Answered
Chosen Option : 3

Q.50 The value of $49 - [35 + \{12 \div 3 \text{ of } (6 + 7 - 12) \}]$ is:

- Ans
- 1. -8
 - 2. -12
 - 3. 10
 - 4. 9

Question ID : 1151351369
Option 1 ID : 1151355473
Option 2 ID : 1151355476
Option 3 ID : 1151355474
Option 4 ID : 1151355475
Status : Answered
Chosen Option : 3

Q.51 If Q means '+', J means '×', T means '-', and K means '+', then $52 K 4 Q 6 J 12 T 8 = ?$

- Ans
- 1. 68
 - 2. 83
 - 3. 45
 - 4. 77

Question ID : 115135300
Option 1 ID : 1151351198
Option 2 ID : 1151351200
Option 3 ID : 1151351197
Option 4 ID : 1151351199
Status : Answered
Chosen Option : 4

Q.52 X and Y can complete a certain work in 18 days and 30 days respectively. Z is 50% more efficient than Y. Z and Y started the work but both had to leave after 4 days. The remaining work was completed by X with the assistance of P in the next 4 days. P alone can complete the original work in

- Ans
- 1. 8 days
 - 2. 9 days
 - 3. 12 days
 - 4. 10 days

Question ID : 1151351379
Option 1 ID : 1151355513
Option 2 ID : 1151355516
Option 3 ID : 1151355514
Option 4 ID : 1151355515
Status : Answered
Chosen Option : 3

Q.53 According to the Ministry of Fisheries (2020), India contributes about _____ to the global fish production.

- Ans
- 1. 15.7%
 - 2. 7.7%
 - 3. 12.7%
 - 4. 6.7%

Question ID : 115135369
Option 1 ID : 1151351476
Option 2 ID : 1151351474
Option 3 ID : 1151351475
Option 4 ID : 1151351473
Status : Not Answered
Chosen Option : --

Q.54 The arithmetic mean of the first ten prime numbers is _____.

- Ans
- 1. 12.9
 - 2. 12.8
 - 3. 15.8
 - 4. 10.1

Question ID : 1151351360
Option 1 ID : 1151355439
Option 2 ID : 1151355438
Option 3 ID : 1151355437
Option 4 ID : 1151355440
Status : Answered
Chosen Option : 1

Q.55 Seven friends A, B, C, D, E, F and G are sitting facing the centre in a circular position. F is sitting to the immediate right of C. C is sitting at the second position to the right of G. E is sitting at the third position to the right of A. B is an immediate neighbour of both D and E. Which of the following statements is FALSE?

- Ans
- 1. C is sitting at the third position to the right of D.
 - 2. A is sitting to the immediate left of C.
 - 3. B is sitting to the immediate right of G.
 - 4. E is sitting at the third position to the left of G.

Question ID : 115135312
Option 1 ID : 1151351248
Option 2 ID : 1151351247
Option 3 ID : 1151351245
Option 4 ID : 1151351246
Status : Answered
Chosen Option : 3

Q.56 Which of the following Indian States is famous for Paika dance?

- Ans
- 1. Kerala
 - 2. Tamil Nadu
 - 3. Odisha
 - 4. Manipur

Question ID : 115135404
Option 1 ID : 1151351614
Option 2 ID : 1151351613
Option 3 ID : 1151351615
Option 4 ID : 1151351616
Status : Answered
Chosen Option : 3

Q.57 One day, Rekha was standing facing the east. She then turned 90 degrees right and then turned 45 degrees in the anti-clockwise direction. She then turned 90 degrees clockwise. Which direction is she facing now?

- Ans**
- 1. North
 - 2. North-east
 - 3. South
 - 4. South-west

Question ID : 115135316
Option 1 ID : 1151351263
Option 2 ID : 1151351264
Option 3 ID : 1151351262
Option 4 ID : 1151351261
Status : Answered
Chosen Option : 4

Q.58 $\triangle ABC$ is an equilateral triangle with side 12cm. CD is the bisector of $\angle C$ which meets AB at D and E is the mid-point of CD. What is the length of BE?

- Ans**
- 1. $3\sqrt{6}$ cm
 - 2. 8 cm
 - 3. $3\sqrt{7}$ cm
 - 4. $6\sqrt{2}$ cm

Question ID : 1151351368
Option 1 ID : 1151355471
Option 2 ID : 1151355472
Option 3 ID : 1151355470
Option 4 ID : 1151355469
Status : Answered
Chosen Option : 4

Q.59 Which minister introduced the Essential Defence Services Bill in Lok Sabha on 22 July 2021?

- Ans**
- 1. Nitin Gadkari
 - 2. Nirmala Sitharaman
 - 3. Rajnath Singh
 - 4. Piyush Goyal

Question ID : 115135363
Option 1 ID : 1151351450
Option 2 ID : 1151351451
Option 3 ID : 1151351452
Option 4 ID : 1151351449
Status : Answered
Chosen Option : 3

Q.60 Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster.

W LX : S HT :: F G J : B C F :: ? : K P F

- Ans**
- 1. PTK
 - 2. OSK
 - 3. OTJ
 - 4. PSQ

Question ID : 115135304
Option 1 ID : 1151351216
Option 2 ID : 1151351214
Option 3 ID : 1151351213
Option 4 ID : 1151351215
Status : Answered
Chosen Option : 3

Q.61 If the length and the height of a cuboid are 18 m and 12 m respectively, and its volume is $3024 m^3$, then find its breadth (in m).

- Ans**
- 1. 14
 - 2. 15
 - 3. 16
 - 4. 13

Question ID : 1151351381
Option 1 ID : 1151355522
Option 2 ID : 1151355523
Option 3 ID : 1151355524
Option 4 ID : 1151355521
Status : Answered
Chosen Option : 1

Q.62 In a class consisting of 67 students, Teena ranked 12th from the top and her friend Rishabh ranked 26th from the bottom. How many students ranked between Teena and Rishabh?

- Ans**
- 1. 33
 - 2. 27
 - 3. 28
 - 4. 29

Question ID : 115135311
Option 1 ID : 1151351243
Option 2 ID : 1151351242
Option 3 ID : 1151351244
Option 4 ID : 1151351241
Status : Answered
Chosen Option : 4

Q.63 What is the full form of SJSRY in relation to self-employment programmes implemented by the Government of India in 1997?

- Ans**
- 1. Swarna Jayanti Samajik Rozgar Yojana
 - 2. Swarna Jayanti Shramjeevi Rozgar Yojana
 - 3. Swarna Jayanti Sarkari Rozgar Yojana
 - 4. Swarna Jayanti Shahari Rozgar Yojana

Question ID : 115135388
Option 1 ID : 1151351552
Option 2 ID : 1151351551
Option 3 ID : 1151351549
Option 4 ID : 1151351550
Status : Answered
Chosen Option : 2

Q.64 Who assumed additional charge of Secretary, Department of Defence Production on 30th November 2021?

- Ans**
- 1. Sushil R. Gaikwad
 - 2. Ajay Kumar
 - 3. Ajay Bhatt
 - 4. Amarendra Tiwari

Question ID : 115135366
Option 1 ID : 1151351463
Option 2 ID : 1151351464
Option 3 ID : 1151351462
Option 4 ID : 1151351461
Status : Answered
Chosen Option : 2

Q.65 Select the number from among the given options that can replace the question mark (?) in the following series.

85, 84, 92, 65, 129, ?

- Ans**
- 1. 258
 - 2. 4
 - 3. 177
 - 4. 329

Question ID : 115135303
Option 1 ID : 1151351210
Option 2 ID : 1151351209
Option 3 ID : 1151351211
Option 4 ID : 1151351212
Status : Answered
Chosen Option : 2

Q.66 The time taken by a boat to go 7 km downstream is the same as the time taken by it to go 3 km upstream. It can go 14 km upstream and the same distance downstream in a total time of $6\frac{2}{3}$ hours. How much time (in hours) will it take to go 16.8 km upstream?

- Ans**
- 1. 4.2
 - 2. 3.5
 - 3. 5.6
 - 4. 7

Question ID : 1151351374
 Option 1 ID : 1151355493
 Option 2 ID : 1151355496
 Option 3 ID : 1151355495
 Option 4 ID : 1151355494
 Status : Answered
 Chosen Option : 3

Q.67 Study the given information carefully and answer the question that follows.

Five friends Komal, Harris, Paul, Daniel and Meghana are standing in a row facing north but not necessarily in the same order. Only Harris is between Komal and Meghana. Paul is to the immediate right of Meghana. Daniel is to the immediate left of Komal.

Which of the following statements is true?

- Ans**
- 1. Daniel is third to the left of Meghana.
 - 2. Harris is to the right of Meghana.
 - 3. Harris is to the left of Komal.
 - 4. Komal is third to the left of Harris.

Question ID : 115135293
 Option 1 ID : 1151351170
 Option 2 ID : 1151351171
 Option 3 ID : 1151351169
 Option 4 ID : 1151351172
 Status : Answered
 Chosen Option : 1

Q.68 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

36, 58, 21 = 23

41, 39, 20 = 20

39, 52, 34 = ?

- Ans**
- 1. 17
 - 2. 30
 - 3. 25
 - 4. 15

Question ID : 115135324
 Option 1 ID : 1151351295
 Option 2 ID : 1151351294
 Option 3 ID : 1151351293
 Option 4 ID : 1151351296
 Status : Not Answered
 Chosen Option : --

Q.69 12.5% of the first number is 37.5% of the second number. If the second number is subtracted from the first number, we get an answer of 1428. Find the sum of the two numbers.

- Ans**
- 1. 2846
 - 2. 2856
 - 3. 2716
 - 4. 2936

Question ID : 1151351384
Option 1 ID : 1151355536
Option 2 ID : 1151355534
Option 3 ID : 1151355533
Option 4 ID : 1151355535
Status : Answered
Chosen Option : 2

Q.70 In a certain code language, ALMIRAH is written as HRRMUCl and COMPANY is written as JURIDPZ. How will JUNGLEE be written in that language?

- Ans**
- 1. QASKOGF
 - 2. QBSKHFW
 - 3. QASKPHF
 - 4. QUREASR

Question ID : 115135318
Option 1 ID : 1151351271
Option 2 ID : 1151351270
Option 3 ID : 1151351272
Option 4 ID : 1151351269
Status : Answered
Chosen Option : 1

Q.71 'A & B' means 'A is younger than B'

'A @ B' means 'A is equal to B'

If 'P & Q @ Y & Z & T', then who is the oldest among all?

- Ans**
- 1. Y
 - 2. T
 - 3. P
 - 4. Z

Question ID : 115135320
Option 1 ID : 1151351277
Option 2 ID : 1151351278
Option 3 ID : 1151351279
Option 4 ID : 1151351280
Status : Answered
Chosen Option : 2

Q.72 The initial profit percentage on the sale of an item was 74%. If the cost price of the item went up by 50% but the selling price remained the same, what would be the new profit percentage?

- Ans**
- 1. 13%
 - 2. 24%
 - 3. 16%
 - 4. 8%

Question ID : 1151351365
Option 1 ID : 1151355459
Option 2 ID : 1151355457
Option 3 ID : 1151355458
Option 4 ID : 1151355460
Status : Not Answered
Chosen Option : --

Q.73 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

CML, XJK, SGJ, NDI, ?

- Ans**
- 1. IBG
 - 2. IAH
 - 3. HAI
 - 4. IBH

Question ID : 115135301
Option 1 ID : 1151351203
Option 2 ID : 1151351201
Option 3 ID : 1151351202
Option 4 ID : 1151351204
Status : Answered
Chosen Option : 2

Q.74 A dealer sells an article for ₹ 123 after offering a discount of 18% on its marked price. If he sells it on the marked price, he gains 25%. What is the cost price (in ₹) of the article?

- Ans**
- 1. 125
 - 2. 124
 - 3. 120
 - 4. 115

Question ID : 1151351367
Option 1 ID : 1151355468
Option 2 ID : 1151355467
Option 3 ID : 1151355466
Option 4 ID : 1151355465
Status : Answered
Chosen Option : 1

Q.75 Three friends A, B and C divide ₹5525 amongst them in such a way that if ₹50, ₹100 and ₹75 are removed from the sums that A, B and C received respectively, then the share of the sums that they get would have been in the ratio of 11 : 18 : 24. How much did C initially receive?

- Ans**
- 1. ₹1150
 - 2. ₹2475
 - 3. ₹1900
 - 4. ₹2325

Question ID : 1151351378
Option 1 ID : 1151355511
Option 2 ID : 1151355509
Option 3 ID : 1151355510
Option 4 ID : 1151355512
Status : Answered
Chosen Option : 2

Q.76 In a certain code language, SOFA is written as TQIE and CLOAK is written as DNREP. How will TABLE be written in that language?

- Ans**
- 1. UCEQH
 - 2. UCEPJ
 - 3. UBDPJ
 - 4. UCDPJ

Question ID : 115135315
Option 1 ID : 1151351257
Option 2 ID : 1151351259
Option 3 ID : 1151351258
Option 4 ID : 1151351260
Status : Answered
Chosen Option : 2

Q.77 Which of the following statements is TRUE?

- Ans**
- 1. Both SRAM and DRAM are random access memory.
 - 2. SRAM is a non-volatile memory.
 - 3. DRAM is faster than SRAM.
 - 4. SRAM requires periodic refreshing.

Question ID : 115135410
Option 1 ID : 1151351639
Option 2 ID : 1151351637
Option 3 ID : 1151351638
Option 4 ID : 1151351640
Status : Answered
Chosen Option : 2

Q.78 Who among the following was selected for 'Guru Gopinath Desiya Natya Puraskaram, 2019' by the State Government of Kerala for popularising Sattriya – the Indian classical dance form of Assam?

- Ans**
- 1. Tankeswar Hazarika Borbayan
 - 2. Ramkrishna Talukdar
 - 3. Indira P P Bora
 - 4. Haricharan Bhuyan Borbayan

Question ID : 115135402
Option 1 ID : 1151351607
Option 2 ID : 1151351606
Option 3 ID : 1151351608
Option 4 ID : 1151351605
Status : Answered
Chosen Option : 1

Q.79 Two natural numbers are in the ratio of 6:5 and the product of their LCM and HCF is 6750. What is the sum of the numbers?

- Ans**
- 1. 165
 - 2. 180
 - 3. 160
 - 4. 145

Question ID : 1151351377
Option 1 ID : 1151355506
Option 2 ID : 1151355505
Option 3 ID : 1151355508
Option 4 ID : 1151355507
Status : Answered
Chosen Option : 1

Q.80 Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster.

LST : MQW :: KOP : LMS :: ? : HNT

- Ans**
- 1. EQP
 - 2. FPQ
 - 3. GPQ
 - 4. FNP

Question ID : 115135296
Option 1 ID : 1151351182
Option 2 ID : 1151351184
Option 3 ID : 1151351183
Option 4 ID : 1151351181
Status : Answered
Chosen Option : 3

Q.81 In which sector is India's maximum population employed, according to the Census of 2011?

- Ans
- 1. Secondary
 - 2. Tertiary
 - 3. Quaternary
 - 4. Primary

Question ID : 115135372
Option 1 ID : 1151351486
Option 2 ID : 1151351487
Option 3 ID : 1151351488
Option 4 ID : 1151351485
Status : Answered
Chosen Option : 4

Q.82 Borneo, Java and Sumatra are islands of which of the following archipelagos?

- Ans
- 1. Indonesia
 - 2. Maldives
 - 3. Mauritius
 - 4. Seychelles

Question ID : 115135378
Option 1 ID : 1151351511
Option 2 ID : 1151351512
Option 3 ID : 1151351510
Option 4 ID : 1151351509
Status : Answered
Chosen Option : 1

Q.83 Which of the following is NOT a chemical weathering process?

- Ans
- 1. Carbonation
 - 2. Hydration
 - 3. Thermal expansion
 - 4. Oxidation

Question ID : 115135394
Option 1 ID : 1151351573
Option 2 ID : 1151351576
Option 3 ID : 1151351575
Option 4 ID : 1151351574
Status : Answered
Chosen Option : 3

Q.84 Which two signs and which two numbers should be interchanged to make the following equation correct?

$$630 + 6 - 5 + 40 \times 10 = 295$$

- Ans
- 1. \div , + and 5, 10
 - 2. \div , - and 10, 6
 - 3. \div , \times and 5, 6
 - 4. +, - and 6, 5

Question ID : 115135321
Option 1 ID : 1151351283
Option 2 ID : 1151351284
Option 3 ID : 1151351282
Option 4 ID : 1151351281
Status : Answered
Chosen Option : 2

Q.85 In a certain code, 'go home' is written as 'ta na', and 'nice little home' is written as 'na ja pa'. How is 'go' written in that code?

- Ans
- 1. ta
 - 2. na
 - 3. ja
 - 4. na or pa

Question ID : 115135310
Option 1 ID : 1151351237
Option 2 ID : 1151351238
Option 3 ID : 1151351239
Option 4 ID : 1151351240
Status : Answered
Chosen Option : 1

Q.86 Which of the following is NOT written by Kalidasa?

- Ans
- 1. Abhigyan Shakuntalam
 - 2. Raghuvamsa
 - 3. Nitisara
 - 4. Vikramorvasiyam

Question ID : 115135398
Option 1 ID : 1151351589
Option 2 ID : 1151351592
Option 3 ID : 1151351590
Option 4 ID : 1151351591
Status : Answered
Chosen Option : 3

Q.87 A tent is cylindrical upto a height of 6 m and conical above it. The diameter of the base is 90 m and the height of the conical part is 28 m. What is the area (in m^2) of canvas used in making it?

- Ans
- 1. 2905π
 - 2. 2895π
 - 3. 2940π
 - 4. 2925π

Question ID : 1151351375
Option 1 ID : 1151355498
Option 2 ID : 1151355497
Option 3 ID : 1151355500
Option 4 ID : 1151355499
Status : Answered
Chosen Option : 4

Q.88 Paras can complete 40% of the work in 8 days while Deepti & Paras together can complete 10% of the work in a day. Find the time taken by Deepti alone to complete the work.

- Ans
- 1. 21 days
 - 2. 22 days
 - 3. 23 days
 - 4. 20 days

Question ID : 1151351385
Option 1 ID : 1151355540
Option 2 ID : 1151355538
Option 3 ID : 1151355537
Option 4 ID : 1151355539
Status : Answered
Chosen Option : 4

Q.89 The diameter of base of a right circular cone is 20 cm and its slant height is 10.5 cm. What is the curved surface area (in cm^2) of the right circular cone? [Use $\pi = \frac{22}{7}$]

- Ans
- 1. 495
 - 2. 660
 - 3. 330
 - 4. 165

Question ID : 1151351364
Option 1 ID : 1151355455
Option 2 ID : 1151355454
Option 3 ID : 1151355453
Option 4 ID : 1151355456
Status : Answered
Chosen Option : 3

Q.90 Which of the following is NOT a feature of succulent plants?

- Ans
- 1. No leaves
 - 2. Stem present
 - 3. roots present
 - 4. Drought-resistant

Question ID : 115135391
Option 1 ID : 1151351562
Option 2 ID : 1151351563
Option 3 ID : 1151351564
Option 4 ID : 1151351561
Status : Answered
Chosen Option : 1

Q.91 Study the given information carefully and answer the question that follows.

In a school party, six girls are sitting in a circle facing the centre. Pragathi is sitting to the immediate left of Keerthi. Kavya is an immediate neighbour of both Pragathi and Vaishali. Meghana is an immediate neighbour of both Keerthi and Vasantha.

Who is sitting to immediate left of Vaishali?

- Ans
- 1. Meghana
 - 2. Vasantha
 - 3. Kavya
 - 4. Pragathi

Question ID : 115135308
Option 1 ID : 1151351232
Option 2 ID : 1151351230
Option 3 ID : 1151351231
Option 4 ID : 1151351229
Status : Answered
Chosen Option : 2

Q.92 The Panama Canal is located in which of the following regions?

- Ans
- 1. East Europe
 - 2. Central America
 - 3. South Asia
 - 4. Arabian Peninsula

Question ID : 115135371
Option 1 ID : 1151351481
Option 2 ID : 1151351484
Option 3 ID : 1151351482
Option 4 ID : 1151351483
Status : Answered
Chosen Option : 3

Q.93 Which of the following is the factor that causes the winter rain in the north-western part of India?

- Ans**
- 1. Western disturbances
 - 2. High pressure over the Indian Ocean
 - 3. Monsoon winds
 - 4. Subtropical easterly jets

Question ID : 115135373
Option 1 ID : 1151351491
Option 2 ID : 1151351492
Option 3 ID : 1151351490
Option 4 ID : 1151351489
Status : Answered
Chosen Option : 1

Q.94 If letters of the English alphabet are written in reverse order then which letter is 5th to the right of 12th letter from the right?

- Ans**
- 1. L
 - 2. G
 - 3. O
 - 4. J

Question ID : 115135309
Option 1 ID : 1151351233
Option 2 ID : 1151351235
Option 3 ID : 1151351234
Option 4 ID : 1151351236
Status : Answered
Chosen Option : 4

Q.95 According to the Constitution of India, free and compulsory education to children is mandatory up to the age of:

- Ans**
- 1. 10 years
 - 2. 14 years
 - 3. 6 years
 - 4. 18 years

Question ID : 115135383
Option 1 ID : 1151351531
Option 2 ID : 1151351530
Option 3 ID : 1151351529
Option 4 ID : 1151351532
Status : Answered
Chosen Option : 2

Q.96 Premier India off-spinner _____ finished the 2019-21 World Test Championship cycle as the leading wicket-taker with 71 scalps to his credit.

- Ans**
- 1. Axar Patel
 - 2. Ravindra Jadeja
 - 3. Ravichandran Ashwin
 - 4. Rahul Chahar

Question ID : 115135367
Option 1 ID : 1151351468
Option 2 ID : 1151351466
Option 3 ID : 1151351467
Option 4 ID : 1151351465
Status : Not Answered
Chosen Option : --

Q.97 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

MNL_MNLL__LLM_LL_NLL_N

- Ans**
- 1. NMNMML
 - 2. LNMNMM
 - 3. LMNNMM
 - 4. LNNMMM

Question ID : 115135295
Option 1 ID : 1151351179
Option 2 ID : 1151351178
Option 3 ID : 1151351180
Option 4 ID : 1151351177
Status : Answered
Chosen Option : 3

Q.98 In which of the following languages did Kalidasa write his poem Meghaduta?

- Ans**
- 1. Prakrit
 - 2. Sanskrit
 - 3. Pali
 - 4. Hindi

Question ID : 115135401
Option 1 ID : 1151351603
Option 2 ID : 1151351601
Option 3 ID : 1151351602
Option 4 ID : 1151351604
Status : Answered
Chosen Option : 2

Q.99 As of January 2022, the Ministry of Textiles has approved how many projects in the field of Specialty Fibres and Geotextiles under the flagship programme National Technical Textiles Mission (NTTM)?

- Ans
- 1. 18
 - 2. 22
 - 3. 20
 - 4. 15

Question ID : 115135368
Option 1 ID : 1151351470
Option 2 ID : 1151351472
Option 3 ID : 1151351469
Option 4 ID : 1151351471
Status : Not Answered
Chosen Option : --

Q.100 What is the approximate molecular weight of common salt?

- Ans
- 1. 14 g/mol
 - 2. 28 g/mol
 - 3. 117 g/mol
 - 4. 58 g/mol

Question ID : 115135395
Option 1 ID : 1151351580
Option 2 ID : 1151351578
Option 3 ID : 1151351579
Option 4 ID : 1151351577
Status : Answered
Chosen Option : 4

Q.101 The length of each of a pair of opposite sides of a parallelogram is 16 cm and the perpendicular distance between these two sides is 10 cm. What is the area (in cm^2) of the parallelogram?

- Ans
- 1. 80
 - 2. 40
 - 3. 160
 - 4. 320

Question ID : 1151351361
Option 1 ID : 1151355441
Option 2 ID : 1151355443
Option 3 ID : 1151355442
Option 4 ID : 1151355444
Status : Answered
Chosen Option : 3

Q.102 What is the HCF of 144, 360 and 504?

- Ans
- 1. 24
 - 2. 18
 - 3. 72
 - 4. 36

Question ID : 1151351362
Option 1 ID : 1151355448
Option 2 ID : 1151355445
Option 3 ID : 1151355447
Option 4 ID : 1151355446
Status : Answered
Chosen Option : 3

Q.103 Which country ranks number one in the World *Happiness* Report 2021?

- Ans
- 1. Denmark
 - 2. Bhutan
 - 3. Sweden
 - 4. Finland

Question ID : 115135379
Option 1 ID : 1151351516
Option 2 ID : 1151351515
Option 3 ID : 1151351514
Option 4 ID : 1151351513
Status : Answered
Chosen Option : 4

Q.104 Which of the following statements is CORRECT?

- Ans
- 1. The process of moving from casual wageworker to self-employment and regular salaried employment is known as casualisation of workforce.
 - 2. The process of moving from self-employment and regular salaried employment to casual wageworker is known as casualisation of workforce.
 - 3. The process of remaining in regular salaried employment and self-employment is known as casualisation of workforce.
 - 4. The process of moving from self-employment and casual wageworker to regular salaried employment is known as casualisation of workforce.

Question ID : 115135384
Option 1 ID : 1151351536
Option 2 ID : 1151351533
Option 3 ID : 1151351534
Option 4 ID : 1151351535
Status : Answered
Chosen Option : 4

Q.105 Seven friends K, L, M, N, O, P and Q are sitting on a straight bench facing north. M and Q are not sitting at any of the extreme ends. K is sitting exactly at the middle position. Only P is sitting between Q and N. L is sitting third to the right of K. K is sitting to the immediate left of O.

Who is sitting at the extreme left end?

- Ans**
- 1. O
 - 2. Q
 - 3. N
 - 4. L

Question ID : 115135305
Option 1 ID : 1151351220
Option 2 ID : 1151351219
Option 3 ID : 1151351217
Option 4 ID : 1151351218
Status : Answered
Chosen Option : 2

Q.106 Which of the following is NOT a SI unit?

- Ans**
- 1. Ohm
 - 2. Ampere
 - 3. Newton
 - 4. Calorie

Question ID : 115135392
Option 1 ID : 1151351568
Option 2 ID : 1151351566
Option 3 ID : 1151351565
Option 4 ID : 1151351567
Status : Answered
Chosen Option : 4

Q.107 Anthurium, named after a famous flower, is a major festival of which of the following states?

- Ans**
- 1. Nagaland
 - 2. Mizoram
 - 3. Manipur
 - 4. Arunachal Pradesh

Question ID : 115135403
Option 1 ID : 1151351610
Option 2 ID : 1151351612
Option 3 ID : 1151351611
Option 4 ID : 1151351609
Status : Not Answered
Chosen Option : --

Q.108 $0.46 \times 137.5 = 63.25$ What is the value of 460×1.375 ?

- Ans
- 1. 63.25
 - 2. 6.325
 - 3. 632.5
 - 4. 6325

Question ID : 1151351359
Option 1 ID : 1151355435
Option 2 ID : 1151355436
Option 3 ID : 1151355434
Option 4 ID : 1151355433
Status : Answered
Chosen Option : 1

Q.109 The maximum weight lifted by 750 participants are recorded and it is found that the Mean and the Median of this distribution are both more than the Mode. If the Mean and the Median are 184 Kg and 178 Kg respectively, then which of the following is the most likely value of the Mode (in Kg).

- Ans
- 1. 168
 - 2. 172
 - 3. 162
 - 4. 166

Question ID : 1151351380
Option 1 ID : 1151355518
Option 2 ID : 1151355517
Option 3 ID : 1151355520
Option 4 ID : 1151355519
Status : Answered
Chosen Option : 4

Q.110 Slash and burn agriculture is also known as _____ in Madhya Pradesh.

- Ans
- 1. Jhum
 - 2. Bewar
 - 3. Kuruwa
 - 4. Valre

Question ID : 115135377
Option 1 ID : 1151351506
Option 2 ID : 1151351505
Option 3 ID : 1151351507
Option 4 ID : 1151351508
Status : Answered
Chosen Option : 1

Q.111 Solve: $(4 + 2)$ of $9 - 6 \times 2 + \frac{5}{5}$

- Ans
- 1. 45
 - 2. 44
 - 3. 41
 - 4. 43

Question ID : 1151351383
Option 1 ID : 1151355531
Option 2 ID : 1151355532
Option 3 ID : 1151355529
Option 4 ID : 1151355530
Status : Answered
Chosen Option : 4

Q.112 Which of the following fractions should be added to $\frac{5}{9}$ to obtain $\frac{11}{6}$ as the sum?

- Ans
- 1. $1 \frac{7}{18}$
 - 2. $1 \frac{1}{15}$
 - 3. $1 \frac{5}{18}$
 - 4. $1 \frac{1}{3}$

Question ID : 1151351356
Option 1 ID : 1151355423
Option 2 ID : 1151355424
Option 3 ID : 1151355421
Option 4 ID : 1151355422
Status : Answered
Chosen Option : 3

Q.113 A is the sister of B and C. D is the father of C. E is the mother of A. Considering these facts, which of the following statements CANNOT be verified?

- Ans
- 1. E is the mother of B.
 - 2. D is the father of A.
 - 3. B is E's son.
 - 4. D is E's husband.

Question ID : 115135322
Option 1 ID : 1151351287
Option 2 ID : 1151351285
Option 3 ID : 1151351286
Option 4 ID : 1151351288
Status : Answered
Chosen Option : 3

Q.114 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.

Statements:

- All ducks are tigers.
- All tigers are monkeys.
- All monkeys are cows.

Conclusions:

- I. All tigers are cows.
- II. All monkeys are ducks.
- III. All ducks are cows.
- IV. All cows are tigers.

- Ans**
- 1. Both conclusions I and II follow.
 - 2. Both conclusions III and IV follow.
 - 3. Both conclusions I and III follow.
 - 4. Conclusions I, II and III follow.

Question ID : 115135314
Option 1 ID : 1151351253
Option 2 ID : 1151351255
Option 3 ID : 1151351254
Option 4 ID : 1151351256
Status : Answered
Chosen Option : 3

Q.115 The Sun temple at Konark, is popularly known as the _____.

- Ans**
- 1. White Pagoda
 - 2. Black Pagoda
 - 3. Golden Pagoda
 - 4. Bronze Pagoda

Question ID : 115135399
Option 1 ID : 1151351594
Option 2 ID : 1151351593
Option 3 ID : 1151351595
Option 4 ID : 1151351596
Status : Answered
Chosen Option : 2

Q.116 A sum of money was invested at simple interest at $r\%$ per annum for 3 years. Had the rate of interest been $(r + 2)\%$, it would have fetched ₹84 more. Find the sum invested.

- Ans**
- 1. ₹1600
 - 2. ₹1500
 - 3. ₹1200
 - 4. ₹1400

Question ID : 1151351376
Option 1 ID : 1151355504
Option 2 ID : 1151355502
Option 3 ID : 1151355501
Option 4 ID : 1151355503
Status : Answered
Chosen Option : 4

Q.117 Researchers from SNM College Malankara, the MS Swaminathan Research Foundation and the Payyanur College have reported two new plant species, namely *Fimbristylis similis* and *Neanotis prabhuiti*, from the biodiversity-rich Western Ghats regions in _____.

- Ans**
- 1. Thiruvananthapuram and Wayanad districts
 - 2. Kottayam and Kozhikode districts
 - 3. Ernakulam and Idukki districts
 - 4. Alappuzha and Palakkad districts

Question ID : 115135385
Option 1 ID : 1151351539
Option 2 ID : 1151351540
Option 3 ID : 1151351537
Option 4 ID : 1151351538
Status : Not Answered
Chosen Option : --

Q.118 x is the smallest six-digit number which, when divided by 20, 21, 22, 24 and 28, the remainder in each case is 5. What will be the quotient when x is divided by 462?

- Ans**
- 1. 224
 - 2. 220
 - 3. 221
 - 4. 226

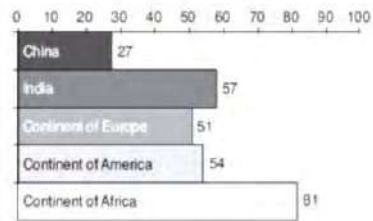
Question ID : 1151351373
Option 1 ID : 1151355491
Option 2 ID : 1151355489
Option 3 ID : 1151355490
Option 4 ID : 1151355492
Status : Not Answered
Chosen Option : --

Q.119 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 82 – 729
 - 2. 26 – 125
 - 3. 50 – 343
 - 4. 68 – 512

Question ID : 115135298
Option 1 ID : 1151351191
Option 2 ID : 1151351189
Option 3 ID : 1151351190
Option 4 ID : 1151351192
Status : Answered
Chosen Option : 4

Q.120 The following graph represents the number distribution of all the directors in the film industry of country X by their birth origin.



What is the ratio of the number of directors from the continent of America to the total number of directors?

- Ans**
- 1. 1 : 6
 - 2. 1 : 5
 - 3. 1 : 3
 - 4. 1 : 4

Question ID : 115135325
Option 1 ID : 1151351297
Option 2 ID : 1151351298
Option 3 ID : 1151351300
Option 4 ID : 1151351299
Status : Answered
Chosen Option : 2



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | iON Digital Zone iDZ Bhucho kalan |
| Test Date | 17/06/2022 |
| Test Time | 9:00 AM - 10:30 AM |
| Subject | Level 3 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 As per Article 170 of the Constitution of India, the Legislative Assembly of each State shall consist of not more than _____, and not less than _____, members chosen by direct election from territorial constituencies in the State.

- Ans
- 1. 400, 70
 - 2. 450, 80
 - 3. 500, 60
 - 4. 550, 75

Question ID : 1151352261
Option 1 ID : 1151359042
Option 2 ID : 1151359044
Option 3 ID : 1151359043
Option 4 ID : 1151359041
Status : Answered
Chosen Option : 3

Q.2 Eight friends, A, B, C, D, E, F, G and H are sitting around a square table. Four of them are sitting at four corners of the table and are facing the centre. The other four are sitting at the middle of each of the four sides and are facing opposite to the centre. E is facing the centre and is not an immediate neighbor of G. A is facing centre and is sitting at the third position from the right of G. D is sitting to the immediate right of B. B is facing the centre while C is not an immediate neighbor of A. There is only one person sitting between G and H.

Who among the following sits to the immediate right of F?

- Ans
- 1. E
 - 2. A
 - 3. G
 - 4. D

Question ID : 1151352064
Option 1 ID : 1151358254
Option 2 ID : 1151358256
Option 3 ID : 1151358255
Option 4 ID : 1151358253
Status : Answered
Chosen Option : 2

Q.3 If village A is located to the west of village B, village C is to the south of village A and village D is to the east of village C, then in which direction is village D located with respect to village A?

- Ans**
- 1. South-east
 - 2. North
 - 3. North-east
 - 4. East

Question ID : 1151352053
Option 1 ID : 1151358212
Option 2 ID : 1151358209
Option 3 ID : 1151358211
Option 4 ID : 1151358210
Status : Answered
Chosen Option : 1

Q.4 Select the letter-cluster from among the given options that can replace the question mark (?) and continue the given series.

KMI, IKG, GIE, ?

- Ans**
- 1. GEC
 - 2. EGC
 - 3. EGB
 - 4. GEB

Question ID : 1151352045
Option 1 ID : 1151358179
Option 2 ID : 1151358178
Option 3 ID : 1151358177
Option 4 ID : 1151358180
Status : Answered
Chosen Option : 2

Q.5 In a class of 80 students, $\frac{1}{10}$ of the class like Chocolate D and $\frac{1}{20}$ of the class likes Chocolate E. What is the difference between the number of students who like Chocolate D and the number of students who like Chocolate E?

- Ans**
- 1. 9
 - 2. 5
 - 3. 2
 - 4. 4

Question ID : 115135276
Option 1 ID : 1151351101
Option 2 ID : 1151351102
Option 3 ID : 1151351104
Option 4 ID : 1151351103
Status : Answered
Chosen Option : 4

Q.6 Study the following arrangement of letters and symbols (from Left to Right) and answer the question that follows:

(Left) H S % V ^ E R U : F J # S A U & G * G H @ D C ! I N O ? S (Right)

How many consonants are there in this arrangement which are immediately preceded by a vowel?

- Ans**
- 1. 4
 - 2. 5
 - 3. 2
 - 4. 3

Question ID : 1151352051
Option 1 ID : 1151358204
Option 2 ID : 1151358202
Option 3 ID : 1151358201
Option 4 ID : 1151358203
Status : Answered
Chosen Option : 3

Q.7 In Jammu and Kashmir, Lieutenant Governor Manoj Sinha launched 'Saath', an initiative focusing on _____.

- Ans**
- 1. Self Help Group (SHG) women
 - 2. construction workers
 - 3. lactating mothers
 - 4. medical practitioners

Question ID : 1151352244
Option 1 ID : 1151358975
Option 2 ID : 1151358974
Option 3 ID : 1151358973
Option 4 ID : 1151358976
Status : Answered
Chosen Option : 1

Q.8 Which is the sixth of the eighteen books of the Indian epic Mahabharata (written by Vyasa) that contains the widely studied Bhagavad Gita?

- Ans**
- 1. Adi Parva
 - 2. Virata Parva
 - 3. Bhishma Parva
 - 4. Sabha Parva

Question ID : 1151352283
Option 1 ID : 1151359129
Option 2 ID : 1151359132
Option 3 ID : 1151359131
Option 4 ID : 1151359130
Status : Answered
Chosen Option : 3

Q.9 Select the letter-cluster that can fill in the blank in the following series.

ANDR, DKJL, GHPF, JEVZ, _____, PYHN

- Ans
- 1. MBBS
 - 2. MBCT
 - 3. MBTI
 - 4. MBBT

Question ID : 1151352058
Option 1 ID : 1151358230
Option 2 ID : 1151358229
Option 3 ID : 1151358232
Option 4 ID : 1151358231
Status : Answered
Chosen Option : 4

Q.10 The product of 16 and another number y is 460.8. What will the quotient be when y is divided by 16?

- Ans
- 1. 2.2
 - 2. 1.7
 - 3. 1.8
 - 4. 2.3

Question ID : 115135278
Option 1 ID : 1151351110
Option 2 ID : 1151351109
Option 3 ID : 1151351112
Option 4 ID : 1151351111
Status : Answered
Chosen Option : 3

Q.11 In $\triangle ABC$, AD is a median of the triangle, intersecting BC at D. The three medians of the triangle meet at a point G. If $AG = (7y - 3)$ cm and $DG = 3y$ cm, then find the length of AD.

- Ans
- 1. 33 cm
 - 2. 24 cm
 - 3. 30 cm
 - 4. 27 cm

Question ID : 115135286
Option 1 ID : 1151351141
Option 2 ID : 1151351143
Option 3 ID : 1151351142
Option 4 ID : 1151351144
Status : Answered
Chosen Option : 4

Q.12 DAY-NRLM observed the 'Agri Nutri Garden Week' from 10th to 17th January 2022 through awareness campaigns and encouraged establishment of 'Agri Nutri Gardens' in the rural households. What is the full form of DAY-NRLM?

Ans ✓ 1.

Deendayal Antyodaya Yojana - National Rural Livelihood Mission

✗ 2.

Deendayal Antyodaya Yojana - National Rural Livelihoods Meet

✗ 3.

Deendayal Antyodaya Yojana - National Rural Living Mission

✗ 4. Deendayal Antyodaya Yojana - National Rural Level Meet

Question ID : 1151352264

Option 1 ID : 1151359055

Option 2 ID : 1151359054

Option 3 ID : 1151359053

Option 4 ID : 1151359056

Status : Answered

Chosen Option : 1

Q.13 According to Census of India 2011, what was the sex ratio of Daman & Diu?

Ans ✗ 1. 748 females per 1000 males

✗ 2. 696 females per 1000 males

✗ 3. 723 females per 1000 males

✓ 4. 618 females per 1000 males

Question ID : 1151352254

Option 1 ID : 1151359016

Option 2 ID : 1151359015

Option 3 ID : 1151359014

Option 4 ID : 1151359013

Status : Answered

Chosen Option : 2

Q.14 {1, 4, 7, 12, 13, 10, 11, 0, 0, 18, 37, 33, 29, 27, 16, 25, 28, 17, 19}

What are the Mean, the Median and the Mode of the above set of data, in the same order, corrected to two decimal places?

Ans ✗ 1. 0, 16, 16.16

✗ 2. 16, 16.16, 0

✓ 3. 16.16, 16, 0

✗ 4. 16, 0, 16.16

Question ID : 115135275

Option 1 ID : 1151351098

Option 2 ID : 1151351097

Option 3 ID : 1151351100

Option 4 ID : 1151351099

Status : Answered

Chosen Option : 3

Q.15 A question is given, followed by two statements labelled 1 and 2. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

Is Mohita younger or older than Shubham?

Statements:

1. Mohita is, at present, exactly 35 years younger than her father.
2. Mohita's brother, Shubham, who was born in 1954, is exactly 34 years younger than his father.

Ans 1.

Statement 1 alone is sufficient, while statement 2 alone is not sufficient

2.

Statement 2 alone is sufficient, while statement 1 alone is not sufficient

3. Both statements 1 and 2 are necessary

4. Either statement 1 or statement 2 is sufficient

Question ID : 1151352049

Option 1 ID : 1151358193

Option 2 ID : 1151358194

Option 3 ID : 1151358196

Option 4 ID : 1151358195

Status : Answered

Chosen Option : 3

Q.16 Which of the following is the largest river island in India?

Ans 1. Majuli Island

2. Bhavani Island

3. Nongkhnum River Island

4. Quibble Island

Question ID : 1151352269

Option 1 ID : 1151359074

Option 2 ID : 1151359073

Option 3 ID : 1151359075

Option 4 ID : 1151359076

Status : Answered

Chosen Option : 1

Q.17 'A Nation in Making' a book written by _____.

Ans 1. M. G. Ranade

2. Surendranath Banerjee

3. G. K. Gokhale

4. Vallabhbhai Patel

Question ID : 1151352277

Option 1 ID : 1151359107

Option 2 ID : 1151359105

Option 3 ID : 1151359106

Option 4 ID : 1151359108

Status : Answered

Chosen Option : 1

Q.18 Which ancient Greek historian and diplomat is the author of the book 'Indica'?

- Ans
- 1. Seleucus
 - 2. Dionysius
 - 3. Megasthenes
 - 4. Deimachus

Question ID : 1151352274
Option 1 ID : 1151359096
Option 2 ID : 1151359094
Option 3 ID : 1151359095
Option 4 ID : 1151359093
Status : Answered
Chosen Option : 3

Q.19 In a certain code language, 'CUP' is coded as 'DAO' and 'RAN' is coded as "SEM". How will 'BAD' be coded in that language?

- Ans
- 1. COC
 - 2. CEC
 - 3. COD
 - 4. CED

Question ID : 1151352059
Option 1 ID : 1151358233
Option 2 ID : 1151358234
Option 3 ID : 1151358235
Option 4 ID : 1151358236
Status : Answered
Chosen Option : 1

Q.20 Rohit walked towards the West and took a turn at 45° in the clockwise direction. He again turned at 180° in the clockwise direction. Lastly, he turned 270° in the anti - clockwise direction. In which direction was Rohit facing at last?

- Ans
- 1. West
 - 2. North-west
 - 3. South
 - 4. South-west

Question ID : 1151352048
Option 1 ID : 1151358191
Option 2 ID : 1151358192
Option 3 ID : 1151358189
Option 4 ID : 1151358190
Status : Answered
Chosen Option : 4

Q.21 The average age of 34 boys in a class is 12 years. If the age of teacher is also included, the average age increases by 1 year. What is the age of the teacher?

- Ans**
- 1. 45
 - 2. 42
 - 3. 44
 - 4. 47

Question ID : 115135266
Option 1 ID : 1151351063
Option 2 ID : 1151351061
Option 3 ID : 1151351064
Option 4 ID : 1151351062
Status : Answered
Chosen Option : 4

Q.22 If '+' means division, '-' means subtraction, '*' means multiplication, and 'x' means addition, then what is the value of the given expression?

$$175 - 10 + 2 \times 165 \div 25 + 5 = ?$$

- Ans**
- 1. 1025
 - 2. 1015
 - 3. 1035
 - 4. 1045

Question ID : 1151352046
Option 1 ID : 1151358182
Option 2 ID : 1151358181
Option 3 ID : 1151358183
Option 4 ID : 1151358184
Status : Answered
Chosen Option : 3

Q.23 Which of the following is the Greek letter for wavelength?

- Ans**
- 1. Alpha
 - 2. Beta
 - 3. Delta
 - 4. Lambda

Question ID : 1151352273
Option 1 ID : 1151359089
Option 2 ID : 1151359092
Option 3 ID : 1151359091
Option 4 ID : 1151359090
Status : Answered
Chosen Option : 4

Q.24 A sum of money, when invested at 14.5% p.a. simple interest amounts to ₹13,464 after 6 years. What was the sum invested?

- Ans**
- 1. ₹7,600
 - 2. ₹70,800
 - 3. ₹7,200
 - 4. ₹7,450

Question ID : 115135281
Option 1 ID : 1151351121
Option 2 ID : 1151351124
Option 3 ID : 1151351123
Option 4 ID : 1151351122
Status : Answered
Chosen Option : 3

Q.25 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster related to the third letter-cluster and second letter-cluster is related to the first letter-cluster.

FTPY : JVTA :: NVZG : RXDI :: MPRE : ?

- Ans**
- 1. QSVH
 - 2. QRVG
 - 3. PSUH
 - 4. PRUG

Question ID : 1151352038
Option 1 ID : 1151358149
Option 2 ID : 1151358151
Option 3 ID : 1151358150
Option 4 ID : 1151358152
Status : Answered
Chosen Option : 2

Q.26 The Mohan Veena, a modified Hawaiian Guitar also known as Hindustani Slide Guitar was created and popularized by _____.

- Ans**
- 1. Asad Ali Khan
 - 2. Vishwa Mohan Bhatt
 - 3. Ram Narayan
 - 4. Anoushka Shankar

Question ID : 1151352282
Option 1 ID : 1151359128
Option 2 ID : 1151359126
Option 3 ID : 1151359127
Option 4 ID : 1151359125
Status : Answered
Chosen Option : 3

Q.27 Where was the first indigenously owned bicycle-manufacturing unit of India, Atlas Cycles, established in the 1950s?

- Ans
- 1. Lahore
 - 2. Multan
 - 3. Amritsar
 - 4. Sonipat

Question ID : 1151352266
Option 1 ID : 1151359062
Option 2 ID : 1151359064
Option 3 ID : 1151359061
Option 4 ID : 1151359063
Status : Answered
Chosen Option : 2

Q.28 Three numbers are in the ratio 17 : 25 : 66 and their HCF is 18. The smallest number among them is:

- Ans
- 1. 378
 - 2. 360
 - 3. 306
 - 4. 342

Question ID : 115135257
Option 1 ID : 1151351028
Option 2 ID : 1151351027
Option 3 ID : 1151351025
Option 4 ID : 1151351026
Status : Answered
Chosen Option : 3

Q.29 Jack obtained 45% marks in a test and failed by 18 marks. If he obtained 65% marks, he would have got 6 marks more than the minimum marks required to pass the test. How much were the maximum marks one could obtain in that test?

- Ans
- 1. 80
 - 2. 130
 - 3. 120
 - 4. 140

Question ID : 115135280
Option 1 ID : 1151351120
Option 2 ID : 1151351118
Option 3 ID : 1151351119
Option 4 ID : 1151351117
Status : Answered
Chosen Option : 3

Q.30 Which cultural festival was inscribed on the UNESCO's Representative List of the Intangible Cultural Heritage of Humanity during its 16th session which took place virtually from 13 to 18 December 2021?

- Ans**
- 1. Durga Puja
 - 2. Ganesh Chaturthi
 - 3. Onam
 - 4. Pongal

Question ID : 1151352236
Option 1 ID : 1151358944
Option 2 ID : 1151358942
Option 3 ID : 1151358941
Option 4 ID : 1151358943
Status : Answered
Chosen Option : 1

Q.31 If
'S # T' means S is the father of T,
'S \$ T' means 'S is the mother of T',
'S @ T' means 'S is the husband of T',
'S = T' means 'S is the son of T',
then how is E related to L in the following expression?

L \$ Q = B # D @ E \$ O

- Ans**
- 1. Daughter
 - 2. Mother
 - 3. Mother-in-law
 - 4. Daughter-in-law

Question ID : 1151352043
Option 1 ID : 1151358169
Option 2 ID : 1151358170
Option 3 ID : 1151358172
Option 4 ID : 1151358171
Status : Answered
Chosen Option : 3

Q.32 A sum of ₹x is divided among A, B and C such that the ratio of their shares is 2 : 3 : 5. If the positive difference between the shares of B and C is ₹5,940, then what is the value of x?

- Ans**
- 1. 29,700
 - 2. 23,220
 - 3. 22,680
 - 4. 25,920

Question ID : 115135263
Option 1 ID : 1151351051
Option 2 ID : 1151351050
Option 3 ID : 1151351049
Option 4 ID : 1151351052
Status : Answered
Chosen Option : 1

Q.33 Karthik and Sneha together can do a work in 25 days. Sneha and Madhuri together can do the same work in 20 days. Madhuri and Karthik together can do the same work in 15 days. How long will they take to complete the work, if all three of them work together? (Number of days should be rounded off to the nearest integer)

- Ans**
- 1. 13 days
 - 2. 11 days
 - 3. 17 days
 - 4. 19 days

Question ID : 115135272
Option 1 ID : 1151351088
Option 2 ID : 1151351085
Option 3 ID : 1151351086
Option 4 ID : 1151351087
Status : Answered
Chosen Option : 1

Q.34 The radius of the base of a solid right circular cone is 5 cm and its height is 12 cm. What is its total surface area (in cm^2)?

- Ans**
- 1. 34π
 - 2. 90π
 - 3. 84π
 - 4. 70π

Question ID : 115135261
Option 1 ID : 1151351041
Option 2 ID : 1151351044
Option 3 ID : 1151351042
Option 4 ID : 1151351043
Status : Answered
Chosen Option : 2

Q.35 At the Second Battle of Panipat, Bairam Khan defeated _____.

- Ans**
- 1. Khan Zaman
 - 2. Rana Pratap
 - 3. Hemu
 - 4. Maharana Pratap

Question ID : 1151352276
Option 1 ID : 1151359104
Option 2 ID : 1151359101
Option 3 ID : 1151359102
Option 4 ID : 1151359103
Status : Answered
Chosen Option : 3

Q.36 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans**
- 1. DBI
 - 2. JGO
 - 3. SQX
 - 4. HFM

Question ID : 1151352033
Option 1 ID : 1151358132
Option 2 ID : 1151358130
Option 3 ID : 1151358131
Option 4 ID : 1151358129
Status : Answered
Chosen Option : 2

Q.37 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. In three of the four pairs, the same pattern is applied and hence they form a group. Select the number-pair that does NOT belong to this group.

- Ans**
- 1. 18, 52
 - 2. 24, 70
 - 3. 43, 86
 - 4. 39, 115

Question ID : 1151352035
Option 1 ID : 1151358137
Option 2 ID : 1151358138
Option 3 ID : 1151358139
Option 4 ID : 1151358140
Status : Answered
Chosen Option : 3

Q.38 The length of the hypotenuse of a right-angled triangle is 13 cm and the length of one of the other two sides is 5 cm. What is the area (in cm^2) of the triangle?

- Ans**
- 1. 29.5
 - 2. 30
 - 3. 28
 - 4. 32.5

Question ID : 115135274
Option 1 ID : 1151351095
Option 2 ID : 1151351094
Option 3 ID : 1151351096
Option 4 ID : 1151351093
Status : Answered
Chosen Option : 2

Q.39 In which country the headquarters of International Rice Research Institute (IRRI) is located?

- Ans
- 1. Japan
 - 2. China
 - 3. Malaysia
 - 4. Philippines

Question ID : 1151352255
Option 1 ID : 1151359018
Option 2 ID : 1151359020
Option 3 ID : 1151359019
Option 4 ID : 1151359017
Status : Answered
Chosen Option : 4

Q.40 Which of the following countries had the highest population density, according to World Bank, in the year 2020?

- Ans
- 1. Serbia
 - 2. Bangladesh
 - 3. China
 - 4. Monaco

Question ID : 1151352252
Option 1 ID : 1151359008
Option 2 ID : 1151359005
Option 3 ID : 1151359007
Option 4 ID : 1151359006
Status : Answered
Chosen Option : 4

Q.41 Which space agency launched a first-of-its-kind mission named DART?

- Ans
- 1. JAXA
 - 2. ISRO
 - 3. NASA
 - 4. Roscosmos

Question ID : 1151352243
Option 1 ID : 1151358969
Option 2 ID : 1151358972
Option 3 ID : 1151358971
Option 4 ID : 1151358970
Status : Answered
Chosen Option : 1

Q.42 A is shorter than E but taller than C. C is taller than D but shorter than B, who is shorter than A. Who among them is the tallest?

- Ans
- 1. D
 - 2. E
 - 3. B
 - 4. A

Question ID : 1151352062
Option 1 ID : 1151358247
Option 2 ID : 1151358245
Option 3 ID : 1151358248
Option 4 ID : 1151358246
Status : Answered
Chosen Option : 2

Q.43 $484.71 + 285.33 - 827.38 + 73.9 = ?$

- Ans
- 1. 16.56
 - 2. 36.54
 - 3. 15.78
 - 4. 19.78

Question ID : 115135268
Option 1 ID : 1151351070
Option 2 ID : 1151351072
Option 3 ID : 1151351069
Option 4 ID : 1151351071
Status : Answered
Chosen Option : 1

Q.44 What is the value of $\frac{27}{5} \times \frac{15}{81} \div \left\{ \frac{14}{77} \times \frac{86}{72} \times \frac{99}{43} \right\} ?$

- Ans
- 1. 4
 - 2. 5
 - 3. 2
 - 4. 3

Question ID : 115135269
Option 1 ID : 1151351076
Option 2 ID : 1151351074
Option 3 ID : 1151351075
Option 4 ID : 1151351073
Status : Answered
Chosen Option : 3

Q.45 The Second Five-Year Plan was aimed at laying emphasis on _____.

- Ans
- 1. food import
 - 2. industrial sector
 - 3. agricultural sector
 - 4. water scarcity

Question ID : 1151352265
Option 1 ID : 1151359059
Option 2 ID : 1151359058
Option 3 ID : 1151359057
Option 4 ID : 1151359060
Status : Answered
Chosen Option : 3

Q.46 If $\tan\theta + 3\cot\theta = 2\sqrt{3}$, $0^\circ < \theta < 90^\circ$, then what is the value of $\operatorname{cosec}^2\theta$?

- Ans
- 1. $\frac{7}{6}$
 - 2. $\frac{2}{3}$
 - 3. $\frac{4}{3}$
 - 4. $\frac{1}{4}$

Question ID : 115135260
Option 1 ID : 1151351039
Option 2 ID : 1151351037
Option 3 ID : 1151351040
Option 4 ID : 1151351038
Status : Answered
Chosen Option : 3

Q.47 The lengths of the three sides of a triangle are 12 cm, 15 cm and 21 cm, respectively. Find the area (in cm^2) of the triangle.

- Ans
- 1. $48\sqrt{6}$
 - 2. $30\sqrt{6}$
 - 3. $36\sqrt{6}$
 - 4. $72\sqrt{6}$

Question ID : 115135285
Option 1 ID : 1151351140
Option 2 ID : 1151351138
Option 3 ID : 1151351139
Option 4 ID : 1151351137
Status : Answered
Chosen Option : 3

Q.48 Changsang dance is performed by the Chang tribe from _____ during Naknyulum festivals.

- Ans**
- 1. Chhattisgarh
 - 2. Jharkhand
 - 3. Odisha
 - 4. Nagaland

Question ID : 1151352280
Option 1 ID : 1151359117
Option 2 ID : 1151359120
Option 3 ID : 1151359118
Option 4 ID : 1151359119
Status : Answered
Chosen Option : 4

Q.49 Read the given information carefully and then answer the question that follows.

A, B, C, D and E help themselves to buy some drinks from a stall. Four of them each buy a cup of coffee. B and D do not buy tea as all the others do. In fact, B buys only one drink, which is a cold drink. Cold drink is not bought by others apart from B. Only A and E do not buy ice-tea. Who among the following buys three drinks?

- Ans**
- 1. B
 - 2. C
 - 3. E
 - 4. A

Question ID : 1151352063
Option 1 ID : 1151358249
Option 2 ID : 1151358252
Option 3 ID : 1151358251
Option 4 ID : 1151358250
Status : Answered
Chosen Option : 2

Q.50 Five clothes, sweater, jacket, coat, gloves and trousers, are made of different fabrics, wool, fur, velvet, flannel and taffeta, but not necessarily in the same order. Also, each has a different colour, red, orange, black, white and yellow, but not necessarily in the same order.

The jacket and trousers are not made of velvet. The sweater is orange in colour. The coat is made of fur but is not black or red in colour. The gloves are yellow in colour but are not made of flannel or taffeta. The orange coloured item is made of wool. The jacket is made of flannel and is neither black nor white in colour. The trouser is not white in colour.

Which item is made of velvet?

- Ans**
- 1. Trousers
 - 2. Sweater
 - 3. Coat
 - 4. Gloves

Question ID : 1151352042
Option 1 ID : 1151358166
Option 2 ID : 1151358165
Option 3 ID : 1151358168
Option 4 ID : 1151358167
Status : Answered
Chosen Option : 4

Q.51 The system of separate electorates for Harijans was replaced by reservation of seats for them under the _____

- Ans**
- 1. Cripps Mission Proposal
 - 2. Lucknow Pact
 - 3. Gandhi- Irwin Pact
 - 4. Poona Pact

Question ID : 1151352278
Option 1 ID : 1151359112
Option 2 ID : 1151359110
Option 3 ID : 1151359109
Option 4 ID : 1151359111
Status : Answered
Chosen Option : 4

Q.52 The average of 29.75, 18.25 and number N is 23. What is the value of number N?

- Ans**
- 1. 23
 - 2. 19
 - 3. 17
 - 4. 21

Question ID : 115135282
Option 1 ID : 1151351125
Option 2 ID : 1151351127
Option 3 ID : 1151351126
Option 4 ID : 1151351128
Status : Answered
Chosen Option : 4

Q.53 As per World Health Organization, keeping salt intake to less than _____ helps to prevent hypertension, and reduces the risk of heart disease and stroke in the adult population.

- Ans**
- 1. 5 g per week
 - 2. 5 g per day
 - 3. 10 g per week
 - 4. 10 g per day

Question ID : 1151352270
Option 1 ID : 1151359078
Option 2 ID : 1151359077
Option 3 ID : 1151359080
Option 4 ID : 1151359079
Status : Answered
Chosen Option : 2

Q.54 Which of the following states was the largest producer of Bauxite in 2018-19 as per the Indian Minerals Yearbook 2019?

- Ans
- 1. Gujarat
 - 2. Madhya Pradesh
 - 3. Odisha
 - 4. Rajasthan

Question ID : 1151352248
Option 1 ID : 1151358990
Option 2 ID : 1151358992
Option 3 ID : 1151358989
Option 4 ID : 1151358991
Status : Answered
Chosen Option : 3

Q.55 Select the number from among the given options that can replace the question mark (?) and continue the given series.

67, 71, 79, 91, 107, ?

- Ans
- 1. 123
 - 2. 119
 - 3. 131
 - 4. 127

Question ID : 1151352032
Option 1 ID : 1151358126
Option 2 ID : 1151358127
Option 3 ID : 1151358128
Option 4 ID : 1151358125
Status : Answered
Chosen Option : 4

Q.56 Rakesh secured 92% in a test and Kiran secured 96% in the same test. If the test is conducted out of 375 marks, what is the sum of the marks secured by both Rakesh and Kiran?

- Ans
- 1. 705
 - 2. 700
 - 3. 720
 - 4. 715

Question ID : 115135271
Option 1 ID : 1151351082
Option 2 ID : 1151351081
Option 3 ID : 1151351084
Option 4 ID : 1151351083
Status : Answered
Chosen Option : 1

Q.57 Dr. Subbanna Ayyappan has been awarded the Padma Shri in Science and Engineering in January 2022. He is a/an

- Ans**
- 1. aquaculture scientist
 - 2. neuro scientist
 - 3. molecular biologist
 - 4. nuclear scientist

Question ID : 1151352239
Option 1 ID : 1151358953
Option 2 ID : 1151358955
Option 3 ID : 1151358956
Option 4 ID : 1151358954
Status : Answered
Chosen Option : 2

Q.58 What percentage of Defence Research and Development budget has been set aside for start-ups and private entities in the Union Budget 2022-23 for the financial year 2022-23?

- Ans**
- 1. 20%
 - 2. 10%
 - 3. 25%
 - 4. 15%

Question ID : 1151352238
Option 1 ID : 1151358951
Option 2 ID : 1151358949
Option 3 ID : 1151358952
Option 4 ID : 1151358950
Status : Answered
Chosen Option : 3

Q.59 If it was Monday on 12 July 1965, then which day of the week was it on 14 August 1966?

- Ans**
- 1. Tuesday
 - 2. Sunday
 - 3. Wednesday
 - 4. Monday

Question ID : 1151352036
Option 1 ID : 1151358143
Option 2 ID : 1151358141
Option 3 ID : 1151358144
Option 4 ID : 1151358142
Status : Answered
Chosen Option : 3

Q.60 Select the option that is related to the fifth letter-cluster in the same way as the fourth letter-cluster related to the third letter-cluster and second letter-cluster is related to the first letter-cluster.

IGRS : NJWV :: BMYF : GPDI :: XQSB : ?

- Ans**
- 1. CTXE
 - 2. BTWE
 - 3. BUWF
 - 4. CUXF

Question ID : 1151352034
Option 1 ID : 1151358134
Option 2 ID : 1151358136
Option 3 ID : 1151358135
Option 4 ID : 1151358133
Status : Answered
Chosen Option : 1

Q.61 In a certain code language, if 'CELL' is coded as '32' and 'PHONE' is coded as '58', how will 'BOLD' be coded in that language?

- Ans**
- 1. 33
 - 2. 32
 - 3. 43
 - 4. 54

Question ID : 1151352056
Option 1 ID : 1151358222
Option 2 ID : 1151358221
Option 3 ID : 1151358223
Option 4 ID : 1151358224
Status : Answered
Chosen Option : 1

Q.62 Which of the following is the world's second largest language family?

- Ans**
- 1. Austronesian
 - 2. Niger-Congo
 - 3. Sino-Tibetan
 - 4. Indo-European

Question ID : 1151352253
Option 1 ID : 1151359011
Option 2 ID : 1151359012
Option 3 ID : 1151359010
Option 4 ID : 1151359009
Status : Answered
Chosen Option : 2

Q.63 If 1 August 2021 was Sunday, then what was the day on 1 November 2021?

- Ans
- 1. Sunday
 - 2. Monday
 - 3. Tuesday
 - 4. Friday

Question ID : 1151352044
Option 1 ID : 1151358174
Option 2 ID : 1151358173
Option 3 ID : 1151358175
Option 4 ID : 1151358176
Status : Answered
Chosen Option : 3

Q.64 Who won the BWF Female Para Badminton Player of the Year 2021?

- Ans
- 1. Tai Tzu Ying
 - 2. Leani Ratri Oktila
 - 3. Helle Sofie Sagoy
 - 4. Karin Suter-Erath

Question ID : 1151352242
Option 1 ID : 1151358965
Option 2 ID : 1151358966
Option 3 ID : 1151358968
Option 4 ID : 1151358967
Status : Answered
Chosen Option : 1

Q.65 Surajkund Mela, also known as the international crafts fair, is held in _____

- Ans
- 1. Haryana
 - 2. Odisha
 - 3. Uttarakhand
 - 4. Gujarat

Question ID : 1151352281
Option 1 ID : 1151359122
Option 2 ID : 1151359124
Option 3 ID : 1151359121
Option 4 ID : 1151359123
Status : Answered
Chosen Option : 1

Q.66 The value of $5\sqrt{12} + 6\sqrt{27} - 4\sqrt{75} + \sqrt{192}$ is:

- Ans
- 1. $22\sqrt{3}$
 - 2. $16\sqrt{3}$
 - 3. $18\sqrt{3}$
 - 4. $20\sqrt{3}$

Question ID : 115135262
Option 1 ID : 1151351048
Option 2 ID : 1151351045
Option 3 ID : 1151351047
Option 4 ID : 1151351046
Status : Answered
Chosen Option : 2

Q.67 Guru Shikhar Peak is the highest peak of which of the following mountain ranges?

- Ans
- 1. Eastern Ghats
 - 2. Aravali Range
 - 3. Western Ghats
 - 4. Himalaya Mountain

Question ID : 1151352245
Option 1 ID : 1151358979
Option 2 ID : 1151358978
Option 3 ID : 1151358977
Option 4 ID : 1151358980
Status : Answered
Chosen Option : 2

Q.68 The role of _____ is to be ready to lend to banks at all times and so it is said to be the lender of last resort.

- Ans
- 1. State Bank of India
 - 2. Reserve Bank of India
 - 3. World Bank
 - 4. Consolidated Fund of India

Question ID : 1151352262
Option 1 ID : 1151359046
Option 2 ID : 1151359048
Option 3 ID : 1151359047
Option 4 ID : 1151359045
Status : Answered
Chosen Option : 3

Q.69 The Niagara Falls drains the water from Lake Erie into _____.

- Ans
- 1. Lake Michigan
 - 2. Lake Superior
 - 3. Lake Ontario
 - 4. Lake Huron

Question ID : 1151352250
Option 1 ID : 1151358997
Option 2 ID : 1151358999
Option 3 ID : 1151358998
Option 4 ID : 1151359000
Status : Answered
Chosen Option : 3

Q.70 Which Indian chess player won the Vergani Cup Chess Tournament in January 2022?

- Ans
- 1. Sankalp Gupta
 - 2. MR Lalith Babu
 - 3. Mitrabha Guha
 - 4. Bharath Subramaniam

Question ID : 1151352241
Option 1 ID : 1151358962
Option 2 ID : 1151358964
Option 3 ID : 1151358961
Option 4 ID : 1151358963
Status : Answered
Chosen Option : 1

Q.71 In a certain code language, 'OBTAIN' is written as 'NATBOT', and 'BEGGER' is written as 'RGGEBE'. How will 'RUGGED' be written in that language?

- Ans
- 1. DGGUER
 - 2. DGUGRE
 - 3. GGURED
 - 4. DGGURE

Question ID : 1151352055
Option 1 ID : 1151358217
Option 2 ID : 1151358219
Option 3 ID : 1151358218
Option 4 ID : 1151358220
Status : Answered
Chosen Option : 4

Q.72 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- I. All keys are locks.
- II. Some locks are doors.

Conclusions:

- I. Some doors are keys.
- II. Some doors are locks.

- Ans**
- 1. Both the conclusions follow
 - 2. Only conclusion I follows
 - 3. Only conclusion II follows
 - 4. Neither conclusion I nor II follows

Question ID : 1151352047
Option 1 ID : 1151358187
Option 2 ID : 1151358185
Option 3 ID : 1151358186
Option 4 ID : 1151358188
Status : Answered
Chosen Option : 3

Q.73 Select the number from among the given options that can replace the question mark (?) in the following series.

23, 33, 49, 73, 109, ?

- Ans**
- 1. 135
 - 2. 163
 - 3. 119
 - 4. 123

Question ID : 1151352040
Option 1 ID : 1151358157
Option 2 ID : 1151358158
Option 3 ID : 1151358159
Option 4 ID : 1151358160
Status : Answered
Chosen Option : 2

Q.74 Who among the following visited India during the reign of Harshavardhana?

- Ans**
- 1. Marco Polo
 - 2. Ibn Battuta (Abu Abdullah Muhammad ibn Battutah)
 - 3. Xuan Zang (Hsuan Tsang)
 - 4. Fa Hien

Question ID : 1151352275
Option 1 ID : 1151359100
Option 2 ID : 1151359097
Option 3 ID : 1151359099
Option 4 ID : 1151359098
Status : Answered
Chosen Option : 3

Q.75 Which of the following countries is the biggest export partner of India for the period April-November 2021 according to the Economic Survey 2021-22?

- Ans**
- 1. China
 - 2. UAE
 - 3. Singapore
 - 4. The US

Question ID : 1151352249
Option 1 ID : 1151358993
Option 2 ID : 1151358994
Option 3 ID : 1151358996
Option 4 ID : 1151358995
Status : Answered
Chosen Option : 4

Q.76 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$119.99 + 14.99 \times 25.01 - 19.98 \times 4.96 = ?$$

- Ans**
- 1. 360
 - 2. 36
 - 3. 70
 - 4. 100

Question ID : 1151352050
Option 1 ID : 1151358197
Option 2 ID : 1151358198
Option 3 ID : 1151358200
Option 4 ID : 1151358199
Status : Answered
Chosen Option : 4

Q.77 The length of a rectangular plot is twice its breadth and the length of its diagonal is $6\sqrt{5}m$. The perimeter of the plot is

- Ans**
- 1. 36 m
 - 2. 54 m
 - 3. 48 m
 - 4. 28 m

Question ID : 115135267
Option 1 ID : 1151351067
Option 2 ID : 1151351065
Option 3 ID : 1151351066
Option 4 ID : 1151351068
Status : Answered
Chosen Option : 1

Q.78 Which of the given numbers is divisible by 45?

- Ans
- 1. 12345
 - 2. 12365
 - 3. 12355
 - 4. 12375

Question ID : 115135279
Option 1 ID : 1151351113
Option 2 ID : 1151351115
Option 3 ID : 1151351114
Option 4 ID : 1151351116
Status : Answered
Chosen Option : 4

Q.79 Which Article of the Indian Constitution is related with protection in respect of conviction for offences?

- Ans
- 1. 19
 - 2. 20
 - 3. 21
 - 4. 18

Question ID : 1151352260
Option 1 ID : 1151359037
Option 2 ID : 1151359040
Option 3 ID : 1151359038
Option 4 ID : 1151359039
Status : Answered
Chosen Option : 2

Q.80 What is the value of $\frac{9}{15} \times \frac{45}{81} \left\{ \frac{49}{6} \times \left(\frac{16}{7} - 2 \right) \times \frac{24}{5} \times \frac{15}{16} \right\}$?

- Ans
- 1. 6.5
 - 2. 3.5
 - 3. 7.5
 - 4. 4.5

Question ID : 115135270
Option 1 ID : 1151351079
Option 2 ID : 1151351077
Option 3 ID : 1151351080
Option 4 ID : 1151351078
Status : Answered
Chosen Option : 2

Q.81 Six friends are sitting in a bench facing east. Falak is third to the right of Charu. There are only two people sitting between Sargun and Karan. Charu is at the north end of the bench. Arav is sitting to the immediate left of Falak. Vaibhav and Karan are sitting immediately next to each other. Who is sitting second from the south end?

- Ans**
- 1. Arav
 - 2. Sargun
 - 3. Falak
 - 4. Karan

Question ID : 1151352041
Option 1 ID : 1151358161
Option 2 ID : 1151358164
Option 3 ID : 1151358163
Option 4 ID : 1151358162
Status : Answered
Chosen Option : 4

Q.82 As per Article 6 (b)(i) of the Constitution of India, every person has a right to citizenship of India, if he/she migrated from Pakistan before the _____ and he/she has been ordinarily resident in the territory of India since the date of his/her migration.

- Ans**
- 1. 18th of August 1947
 - 2. 19th of July 1948
 - 3. 18th of July 1949
 - 4. 17th of June 1947

Question ID : 1151352257
Option 1 ID : 1151359028
Option 2 ID : 1151359025
Option 3 ID : 1151359026
Option 4 ID : 1151359027
Status : Answered
Chosen Option : 3

Q.83 Complete the sentence using the options given below.

The short-run marginal cost curve is 'U'-shaped due to _____.

- Ans**
- 1. the law of variable proportions
 - 2. more supply of products
 - 3. the law of fixed proportions
 - 4. aggregate demand

Question ID : 1151352263
Option 1 ID : 1151359051
Option 2 ID : 1151359050
Option 3 ID : 1151359049
Option 4 ID : 1151359052
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.84 ___ is a process associated with increasing openness, growing economic interdependence and deepening economic integration in the world economy.

- Ans
- 1. Liberalisation
 - 2. Privatisation
 - 3. Globalisation
 - 4. Nationalisation

Question ID : 1151352267
Option 1 ID : 1151359068
Option 2 ID : 1151359066
Option 3 ID : 1151359065
Option 4 ID : 1151359067
Status : Answered
Chosen Option : 3

Q.85 What is the sum of LCM and HCF of 28 and 49?

- Ans
- 1. 210
 - 2. 203
 - 3. 196
 - 4. 217

Question ID : 115135287
Option 1 ID : 1151351146
Option 2 ID : 1151351148
Option 3 ID : 1151351147
Option 4 ID : 1151351145
Status : Answered
Chosen Option : 2

Q.86 Himani bought a washing machine for ₹3,000 and spent ₹500 on its repairs. She sold it at 20% profit. With the money she got by selling it, she bought another washing machine and sold it at 10% loss. What is her overall loss/profit?

- Ans
- 1. Profit ₹680
 - 2. Loss ₹600
 - 3. Profit ₹640
 - 4. Loss ₹640

Question ID : 115135256
Option 1 ID : 1151351023
Option 2 ID : 1151351024
Option 3 ID : 1151351022
Option 4 ID : 1151351021
Status : Answered
Chosen Option : 1

Q.87 A certain sum at compound interest amounts to ₹3,025 in 2 years and to ₹3,327.5 in 3 years, interest compounded annually. The sum and the rate of interest p.a. are, respectively:

- Ans**
- 1. ₹2,800 and 9%
 - 2. ₹2,200 and 10%
 - 3. ₹2,000 and 8.5%
 - 4. ₹2,500 and 10%

Question ID : 115135258
Option 1 ID : 1151351031
Option 2 ID : 1151351030
Option 3 ID : 1151351029
Option 4 ID : 1151351032
Status : Answered
Chosen Option : 4

Q.88 In a certain coding language, MORE is written as LNQD and STOP is written as RSNO. How will TOY be written in that language?

- Ans**
- 1. SNX
 - 2. NXS
 - 3. PTU
 - 4. XNS

Question ID : 1151352052
Option 1 ID : 1151358207
Option 2 ID : 1151358205
Option 3 ID : 1151358206
Option 4 ID : 1151358208
Status : Answered
Chosen Option : 1

Q.89 Which of the following states / union territories has the highest sex ratio in rural areas according to the census of India, 2011?

- Ans**
- 1. Andaman & Nicobar Islands
 - 2. Delhi
 - 3. Kerala
 - 4. Meghalaya

Question ID : 1151352246
Option 1 ID : 1151358984
Option 2 ID : 1151358982
Option 3 ID : 1151358983
Option 4 ID : 1151358981
Status : Answered
Chosen Option : 3

Q.90 Ravikirti's Aihole inscription speaks in detail the victory of Pulakesin II over:

- Ans**
- 1. Kharavela
 - 2. Harsha
 - 3. Samudragupta
 - 4. Kirtivarman I

Question ID : 1151352279
Option 1 ID : 1151359115
Option 2 ID : 1151359113
Option 3 ID : 1151359114
Option 4 ID : 1151359116
Status : Answered
Chosen Option : 2

Q.91 In which of the following network topologies do the connected components make a closed loop?

- Ans**
- 1. Tree topology
 - 2. Ring topology
 - 3. Star topology
 - 4. Bus topology

Question ID : 1151352285
Option 1 ID : 1151359140
Option 2 ID : 1151359138
Option 3 ID : 1151359139
Option 4 ID : 1151359137
Status : Answered
Chosen Option : 3

Q.92 What would be the interest payable on a sum of ₹15,000 after 2 years if the interest is compounded yearly at 2% per annum?

- Ans**
- 1. ₹606
 - 2. ₹604
 - 3. ₹600
 - 4. ₹608

Question ID : 115135283
Option 1 ID : 1151351130
Option 2 ID : 1151351131
Option 3 ID : 1151351132
Option 4 ID : 1151351129
Status : Answered
Chosen Option : 1

Q.93 If $(y + z) = 25$ and $(y^2 - z^2) = 225$, what is the value of z ?

- Ans
- 1. 9
 - 2. 7
 - 3. 10
 - 4. 8

Question ID : 115135288
Option 1 ID : 1151351151
Option 2 ID : 1151351149
Option 3 ID : 1151351152
Option 4 ID : 1151351150
Status : Answered
Chosen Option : 4

Q.94 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) Some boxes are bags.
- b) All pouches are bags.

Conclusions:

- I. Some bags are boxes.
- II. Some pouches are boxes.

- Ans
- 1. Both conclusions I and II follow.
 - 2. Only conclusion I follows.
 - 3. Only conclusion II follows.
 - 4. Neither conclusion I nor II follows.

Question ID : 1151352031
Option 1 ID : 1151358123
Option 2 ID : 1151358121
Option 3 ID : 1151358122
Option 4 ID : 1151358124
Status : Answered
Chosen Option : 2

Q.95 As per the India State of Forest Report (ISFR) 2021, which among the following Union Territories of India has the highest forest cover with respect to its total geographical area?

- Ans
- 1. Lakshadweep
 - 2. Ladakh
 - 3. Dadra and Nagar Haveli and Daman and Diu
 - 4. Jammu and Kashmir

Question ID : 1151352268
Option 1 ID : 1151359069
Option 2 ID : 1151359072
Option 3 ID : 1151359071
Option 4 ID : 1151359070
Status : Answered
Chosen Option : 1

Q.96 Madhvi started her journey at 9:25 am and covered 24% of the distance by 9:39:24 am. At what time will she reach her destination if she continues at the same speed?

- Ans**
- 1. 10:25 am
 - 2. 10:20 am
 - 3. 10:15 am
 - 4. 10:30 am

Question ID : 115135284
Option 1 ID : 1151351136
Option 2 ID : 1151351134
Option 3 ID : 1151351133
Option 4 ID : 1151351135
Status : Answered
Chosen Option : 1

Q.97 A solid metallic cylindrical rod of radius 1.4 cm and length 24 cm is melted and recast as identical spherical balls of radius 2 mm. How many maximum such balls could be made?

- Ans**
- 1. 4500
 - 2. 4410
 - 3. 4450
 - 4. 4580

Question ID : 115135290
Option 1 ID : 1151351159
Option 2 ID : 1151351157
Option 3 ID : 1151351158
Option 4 ID : 1151351160
Status : Answered
Chosen Option : 2

Q.98 Devendra Mewari was awarded the Bal Sahitya Puraskar 2021 for his play _____.

- Ans**
- 1. Maya from Madurai
 - 2. Khwab-e-Hasti
 - 3. Natak Natak Me Vigyan
 - 4. Nil Darpan

Question ID : 1151352237
Option 1 ID : 1151358948
Option 2 ID : 1151358945
Option 3 ID : 1151358946
Option 4 ID : 1151358947
Status : Answered
Chosen Option : 3

Q.99 According to the Press Information Bureau release on 2nd February 2022, which of the following sites has NOT been identified for the Saffron Bowl project in Meghalaya?

- Ans
- 1. Cherrapunji
 - 2. Shillong
 - 3. Tura
 - 4. Barapani

Question ID : 1151352240
Option 1 ID : 1151358958
Option 2 ID : 1151358959
Option 3 ID : 1151358960
Option 4 ID : 1151358957
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.100 Find the HCF of

$(a - b)(a + 2b), (a^2 - b^2)(a + 2b), (a + b)(a^2 - b^2)$, where $a > b > 0$

- Ans
- 1. $a + b$
 - 2. $a + 2b$
 - 3. $a - 2b$
 - 4. $a - b$

Question ID : 115135289
Option 1 ID : 1151351155
Option 2 ID : 1151351154
Option 3 ID : 1151351156
Option 4 ID : 1151351153
Status : Answered
Chosen Option : 4

Q.101 Six colleagues, Raj, Shruti, Mayank, Preyesh, Viren and Ojas, study in the same class. Viren is taller than Raj. Ojas has the same height as Preyesh, who is taller than Shruti. Mayank is taller than Viren. Raj is not taller than Shruti. Which of the following options is NOT necessarily correct according to the given information?

- Ans
- 1. Viren is taller than Shruti.
 - 2. Raj is shorter than Mayank.
 - 3. Shruti is shorter than Ojas.
 - 4. Ojas is taller than Raj.

Question ID : 1151352037
Option 1 ID : 1151358148
Option 2 ID : 1151358146
Option 3 ID : 1151358147
Option 4 ID : 1151358145
Status : Answered
Chosen Option : 1

Q.102 Article _____ of the Constitution of India has a provision that mandates the reservation of seats for the Scheduled Castes and Scheduled Tribes in the House of the People.

- Ans
- 1. 332
 - 2. 335
 - 3. 46
 - 4. 330

Question ID : 1151352258
Option 1 ID : 1151359031
Option 2 ID : 1151359032
Option 3 ID : 1151359029
Option 4 ID : 1151359030
Status : Answered
Chosen Option : 1

Q.103 ABC is an isosceles triangle in which $AB = AC$ and $\angle BAC = 50^\circ$. Side BC is extended to D. Find the measure of $\angle ACD$.

- Ans
- 1. 100°
 - 2. 130°
 - 3. 110°
 - 4. 115°

Question ID : 115135277
Option 1 ID : 1151351108
Option 2 ID : 1151351106
Option 3 ID : 1151351105
Option 4 ID : 1151351107
Status : Answered
Chosen Option : 4

Q.104 Ravi travels from City A to City B and from City B to City A in 4 hours. If the average speed of the total journey is 68.3 km/h, what is the distance between City A and City B?

- Ans
- 1. 136.6 km
 - 2. 273.2 km
 - 3. 197.6 km
 - 4. 152.7 km

Question ID : 115135273
Option 1 ID : 1151351092
Option 2 ID : 1151351089
Option 3 ID : 1151351090
Option 4 ID : 1151351091
Status : Answered
Chosen Option : 2

Q.105 P, Q, R, S, T and U are sitting around a circular table, facing the centre. P sits second to the left of U and third to the right of Q. S sits second to the right of U. R sits second to the left of Q. Who is the immediate neighbour of Q and T both?

- Ans
- 1. S
 - 2. U
 - 3. R
 - 4. P

Question ID : 1151352061
Option 1 ID : 1151358243
Option 2 ID : 1151358241
Option 3 ID : 1151358242
Option 4 ID : 1151358244
Status : Answered
Chosen Option : 1

Q.106 By way of the Constitution (Eighty-sixth Amendment) Act, 2002, _____ has been included in the list of Fundamental Rights as part of the Right to Freedom.

- Ans
- 1. protection against arrest and detention in certain cases
 - 2. right to education
 - 3. to practise any profession, or to carry on any occupation, trade, or business
 - 4. right to assemble peaceably and without arms

Question ID : 1151352256
Option 1 ID : 1151359022
Option 2 ID : 1151359024
Option 3 ID : 1151359021
Option 4 ID : 1151359023
Status : Answered
Chosen Option : 2

Q.107 How many pairs of autosomes does a normal human have?

- Ans
- 1. 1
 - 2. 23
 - 3. 22
 - 4. 44

Question ID : 1151352271
Option 1 ID : 1151359081
Option 2 ID : 1151359083
Option 3 ID : 1151359082
Option 4 ID : 1151359084
Status : Answered
Chosen Option : 3

Q.108 Which of the following MS-Word features crosses texts out by drawing a line through it?

- Ans
- 1. **Pagination**
 - 2. **Underline**
 - 3. **Strikethrough**
 - 4. **Subscript**

Question ID : 1151352284
Option 1 ID : 1151359136
Option 2 ID : 1151359133
Option 3 ID : 1151359135
Option 4 ID : 1151359134
Status : Answered
Chosen Option : 3

Q.109 A and B can do a piece of work in 45 and 40 days respectively. They began the work together but A left the work after some days and B alone finished the remaining work in 23 days. After how many days did A leave?

- Ans
- 1. **11 days**
 - 2. **10 days**
 - 3. **12 days**
 - 4. **9 days**

Question ID : 115135265
Option 1 ID : 1151351059
Option 2 ID : 1151351058
Option 3 ID : 1151351060
Option 4 ID : 1151351057
Status : Answered
Chosen Option : 4

Q.110 In a class of 36 students, there are three people between Rohit and the one who ranked 21st from the bottom. Rohit's rank is below the one whose rank is 21st from the bottom. What is Rohit's rank from the top?

- Ans
- 1. **19th**
 - 2. **22nd**
 - 3. **18th**
 - 4. **20th**

Question ID : 1151352054
Option 1 ID : 1151358214
Option 2 ID : 1151358216
Option 3 ID : 1151358213
Option 4 ID : 1151358215
Status : Answered
Chosen Option : 1

Q.111 Six companies, P, Q, R, S, T and U, are situated on different floors of a 6-floored building, but not necessarily in the same order. The lowest floor of the building is numbered 1, the floor above it is numbered as 2, and so on, up to the top floor, which is numbered as 6. Company Q is not situated at floor number 1. Company P has five companies situated below its floor. There are only two companies situated between the floors of companies T and P and also between the companies Q and U. Company S is situated on an odd numbered floor, but not on the lowest floor. Which company is situated on floor number 1?

- Ans**
- 1. P
 - 2. U
 - 3. R
 - 4. T

Question ID : 1151352060
Option 1 ID : 1151358240
Option 2 ID : 1151358238
Option 3 ID : 1151358239
Option 4 ID : 1151358237
Status : Answered
Chosen Option : 2

Q.112 Which of the following countries was NOT among the top four producers of wheat in the world, according to Food and Agriculture Organization, in 2020?

- Ans**
- 1. China
 - 2. Canada
 - 3. India
 - 4. The US

Question ID : 1151352251
Option 1 ID : 1151359001
Option 2 ID : 1151359004
Option 3 ID : 1151359002
Option 4 ID : 1151359003
Status : Answered
Chosen Option : 2

Q.113 A person sells his goods at 30% profit. If the cost price increases by 25%, and the selling price increases by 10%, then what is his new profit percentage?

- Ans**
- 1. 16.4%
 - 2. 15.6%
 - 3. 14.4%
 - 4. 13.5%

Question ID : 115135264
Option 1 ID : 1151351056
Option 2 ID : 1151351055
Option 3 ID : 1151351054
Option 4 ID : 1151351053
Status : Answered
Chosen Option : 3

Q.114 The decision of the _____ will be considered as final in case there is a dispute over the disqualifications of members of either house of the Parliament.

- Ans**
- 1. President
 - 2. Deputy Speaker
 - 3. Speaker
 - 4. Election Commission

Question ID : 1151352259
Option 1 ID : 1151359036
Option 2 ID : 1151359035
Option 3 ID : 1151359034
Option 4 ID : 1151359033
Status : Answered
Chosen Option : 3

Q.115 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

Farmers should be given extra 10% of the cost of production with the price for their produce.

Assumptions:

I. There are farmers who need monetary support.

II. Farmers do not need extra money of production cost.

- Ans**
- 1. Only assumption II is implicit.
 - 2. Both assumptions I and II are implicit.
 - 3. Neither assumption I nor II is implicit.
 - 4. Only assumption I is implicit.

Question ID : 1151352039
Option 1 ID : 1151358154
Option 2 ID : 1151358156
Option 3 ID : 1151358155
Option 4 ID : 1151358153
Status : Answered
Chosen Option : 4

Q.116 A can do a certain work in 45 days. B is 50% more efficient than A, and C is 3 times as fast as A. They started the work together but C left 7 days before completion of the work. In how many days was the entire work completed?

- Ans**
- 1. 15 days
 - 2. 18 days
 - 3. 10 days
 - 4. 12 days

Question ID : 115135259
Option 1 ID : 1151351034
Option 2 ID : 1151351033
Option 3 ID : 1151351036
Option 4 ID : 1151351035
Status : Answered
Chosen Option : 4

Q.117 Five friends A, B, C, D and E are sitting in a circle facing towards centre. Their order of sitting must fulfil the following conditions:

1. A and C are immediate neighbours of each other. .
2. C is the 2nd person to the right of D.
3. A is not an immediate neighbour of D.
4. B sits 2nd to the left of A.

What will be the position of E with respect to C?

- Ans**
- 1. E is second to the left of C
 - 2. E is to immediate right of C
 - 3. E is third to the right of C
 - 4. E is second to the right of C

Question ID : 1151352057

Option 1 ID : 1151358226

Option 2 ID : 1151358227

Option 3 ID : 1151358228

Option 4 ID : 1151358225

Status : Answered

Chosen Option : 4

Q.118 The thin wire that gives off light in an electric bulb is called _____.

- Ans**
- 1. filament
 - 2. relay
 - 3. fuse
 - 4. resistor

Question ID : 1151352272

Option 1 ID : 1151359085

Option 2 ID : 1151359088

Option 3 ID : 1151359087

Option 4 ID : 1151359086

Status : Answered

Chosen Option : 1

Q.119 Jaintia is the name of a tribe as well as a hill range found in the state of _____.

- Ans**
- 1. West Bengal
 - 2. Meghalaya
 - 3. Karnataka
 - 4. Tamil Nadu

Question ID : 1151352247

Option 1 ID : 1151358985

Option 2 ID : 1151358987

Option 3 ID : 1151358986

Option 4 ID : 1151358988

Status : Answered

Chosen Option : 2

Q.120 Given is the data on the ages of the students of a class. What is the mean age of all the students taken together?

| No of Students | Age of the Students |
|----------------|---------------------|
| 8 | 8 |
| 6 | 8 |
| 10 | 7 |
| 9 | 7 |
| 7 | 5 |

- Ans**
- 1. 7
 - 2. 6
 - 3. 5
 - 4. 8

Question ID : 1151352065

Option 1 ID : 1151358257

Option 2 ID : 1151358259

Option 3 ID : 1151358260

Option 4 ID : 1151358258

Status : Answered

Chosen Option : 1



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | iON Digital Zone iDZ Zoo Park Tirupathi |
| Test Date | 17/06/2022 |
| Test Time | 12:45 PM - 2:15 PM |
| Subject | Level 3 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 In 1889, _____ established the Mukti Mission, a refuge for young widows who had been deserted and abused by their families.

- Ans
- 1. Rakhmabai Save
 - 2. Anandibai Joshi
 - 3. Pandita Ramabai
 - 4. Ramabai Ranade

Question ID : 1151352328
Option 1 ID : 1151359309
Option 2 ID : 1151359312
Option 3 ID : 1151359310
Option 4 ID : 1151359311
Status : Not Answered
Chosen Option : --

Q.2 If the roots of the equation $2x^2 - 3x + a = 0$ are in the ratio 1 : 2, then find the value of a .

- Ans
- 1. -1
 - 2. -2
 - 3. 2
 - 4. 1

Question ID : 115135447
Option 1 ID : 1151351786
Option 2 ID : 1151351785
Option 3 ID : 1151351788
Option 4 ID : 1151351787
Status : Answered
Chosen Option : 4

Q.3 From a point Q, the length of the tangent to a circle is 21cm and the distance of Q from the centre 'O' of the circle is 29cm. Find the radius of the circle.

- Ans
- 1. 20cm
 - 2. 8cm
 - 3. 30cm
 - 4. 50cm

Question ID : 115135467
Option 1 ID : 1151351868
Option 2 ID : 1151351867
Option 3 ID : 1151351866
Option 4 ID : 1151351865
Status : Answered
Chosen Option : 1

Q.4 If a product of 0.225, 0.36 and a number N is 243, then what is the value of number N?

- Ans
- 1. 2400
 - 2. 3300
 - 3. 3000
 - 4. 3600

Question ID : 115135468
Option 1 ID : 1151351870
Option 2 ID : 1151351871
Option 3 ID : 1151351869
Option 4 ID : 1151351872
Status : Answered
Chosen Option : 3

Q.5 Which of the following is NOT one of the objectives of Liberalisation?

- Ans
- 1. To develop a global market of a country
 - 2. To promote foreign trade and regulate imports and exports
 - 3. To boost competition between domestic businesses
 - 4. To mitigate effects of the technology and foreign capital

Question ID : 1151352315
Option 1 ID : 1151359260
Option 2 ID : 1151359258
Option 3 ID : 1151359257
Option 4 ID : 1151359259
Status : Answered
Chosen Option : 3

Q.6 Rakesh travels in a car at 50 km/h for 2 hours, on a bike at 35 km/h for 2 hours, and in a train at 100 km/h for 4 hours.
What is the average speed at which Rakesh travelled?

- Ans**
- 1. 75 km/h
 - 2. 72.50 km/h
 - 3. 71.25 km/h
 - 4. 74 km/h

Question ID : 115135462
Option 1 ID : 1151351846
Option 2 ID : 1151351847
Option 3 ID : 1151351845
Option 4 ID : 1151351848
Status : Answered
Chosen Option : 3

Q.7 IANA oversees the allocation of IP address to organisations and individuals. What is the full form of IANA?

- Ans**
- 1. Internet Associated Number Authority
 - 2. Internet Assigned Number Automation
 - 3. Internet Assigned Numbers Authority
 - 4. Internet Assigned Nomenclature Authority

Question ID : 1151352335
Option 1 ID : 1151359337
Option 2 ID : 1151359340
Option 3 ID : 1151359339
Option 4 ID : 1151359338
Status : Answered
Chosen Option : 3

Q.8 Onges is a tribal group living in which of the following union territories?

- Ans**
- 1. Puducherry
 - 2. Delhi
 - 3. Andaman and Nicobar
 - 4. Lakshadweep

Question ID : 1151352297
Option 1 ID : 1151359186
Option 2 ID : 1151359188
Option 3 ID : 1151359187
Option 4 ID : 1151359185
Status : Answered
Chosen Option : 3

Q.9 The Government of India Act, 1919 was passed by the then viceroy of India, on the recommendation of _____.

- Ans
- 1. Lord Elgin
 - 2. Edwin Montague
 - 3. Charles I
 - 4. Lord Linlithgow

Question ID : 1151352327
Option 1 ID : 1151359308
Option 2 ID : 1151359306
Option 3 ID : 1151359307
Option 4 ID : 1151359305
Status : Answered
Chosen Option : 2

Q.10 With reference to the distribution of Asokan inscriptions, which among the following sites is in the modern state of Gujarat?

- Ans
- 1. Girnar
 - 2. Kalsi
 - 3. Shishupalgarh
 - 4. Sannati

Question ID : 1151352324
Option 1 ID : 1151359295
Option 2 ID : 1151359296
Option 3 ID : 1151359293
Option 4 ID : 1151359294
Status : Not Answered
Chosen Option : --

Q.11 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

PJEB : SQHI :: MCQX : PJTE :: LRCT : ?

- Ans
- 1. QWHY
 - 2. OWFY
 - 3. QYHA
 - 4. OYFA

Question ID : 1151352004
Option 1 ID : 1151358014
Option 2 ID : 1151358013
Option 3 ID : 1151358015
Option 4 ID : 1151358016
Status : Answered
Chosen Option : 4

Q.12 According to the Global Wind Energy Council, what is India's worldwide rank in terms of installed wind energy capacity as of the year 2020?

- Ans**
- 1. Third
 - 2. Fourth
 - 3. First
 - 4. Second

Question ID : 1151352301
Option 1 ID : 1151359203
Option 2 ID : 1151359204
Option 3 ID : 1151359201
Option 4 ID : 1151359202
Status : Not Answered
Chosen Option : --

Q.13 With reference to deficiency diseases, rickets is caused by the deficiency of _____.

- Ans**
- 1. Vitamin B-12
 - 2. Vitamin C
 - 3. Vitamin D
 - 4. Vitamin E

Question ID : 1151352320
Option 1 ID : 1151359279
Option 2 ID : 1151359277
Option 3 ID : 1151359280
Option 4 ID : 1151359278
Status : Answered
Chosen Option : 3

Q.14 In which month did the Essential Defence Services Bill, 2021 receive the assent of the President?

- Ans**
- 1. January 2022
 - 2. August 2021
 - 3. September 2021
 - 4. December 2021

Question ID : 1151352288
Option 1 ID : 1151359152
Option 2 ID : 1151359149
Option 3 ID : 1151359150
Option 4 ID : 1151359151
Status : Not Answered
Chosen Option : --

Q.15 The ratio of savings and expenditure of Kiran is 7 : 13 and his monthly income is ₹1,80,000. The savings are divided in the ratio of 4 : 3 between Mutual funds and Equity. What is the amount of money saved in the form of Mutual Funds?

- Ans**
- 1. ₹36,000
 - 2. ₹45,000
 - 3. ₹39,000
 - 4. ₹63,000

Question ID : 115135456
Option 1 ID : 1151351823
Option 2 ID : 1151351824
Option 3 ID : 1151351821
Option 4 ID : 1151351822
Status : Answered
Chosen Option : 1

Q.16 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

WJOF : ZORK :: CPNY : FUQD :: XRLD : ?

- Ans**
- 1. AWOI
 - 2. CWQI
 - 3. AUOG
 - 4. CUQG

Question ID : 1151352002
Option 1 ID : 1151358008
Option 2 ID : 1151358007
Option 3 ID : 1151358006
Option 4 ID : 1151358005
Status : Answered
Chosen Option : 1

Q.17 People of Punjab and Haryana celebrate Baisakhi festival or Vaisakhi by thanking God for good _____

- Ans**
- 1. life
 - 2. health
 - 3. climate
 - 4. harvest

Question ID : 1151352331
Option 1 ID : 1151359323
Option 2 ID : 1151359322
Option 3 ID : 1151359321
Option 4 ID : 1151359324
Status : Answered
Chosen Option : 4

Q.18 When 4230, 5986 and 9059 are divided by the greatest number m , the remainder in each case is n . What is the value of $(m - n)$?

- Ans
- 1. 160
 - 2. 159
 - 3. 153
 - 4. 163

Question ID : 115135459
Option 1 ID : 1151351836
Option 2 ID : 1151351834
Option 3 ID : 1151351833
Option 4 ID : 1151351835
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.19 In September 2021, Tamil Nadu government declared which day as 'Mahakavi' Day to commemorate the death anniversary of India's firebrand poet and freedom fighter Subramania Bharathi?

- Ans
- 1. 15th September
 - 2. 11th September
 - 3. 8th September
 - 4. 5th September

Question ID : 1151352287
Option 1 ID : 1151359148
Option 2 ID : 1151359147
Option 3 ID : 1151359146
Option 4 ID : 1151359145
Status : Not Answered
Chosen Option : --

Q.20 If $a = \frac{17}{99}$, $b = \frac{13}{47}$ and $c = \frac{34}{33}$, then what is the value of $(ab) \div c = ?$

- Ans
- 1. $\frac{17}{264}$
 - 2. $\frac{13}{282}$
 - 3. $\frac{19}{289}$
 - 4. $\frac{21}{354}$

Question ID : 115135454
Option 1 ID : 1151351814
Option 2 ID : 1151351813
Option 3 ID : 1151351815
Option 4 ID : 1151351816
Status : Answered
Chosen Option : 2

Q.21 Six colleagues work together in an office. Ted is younger than Ann. Elle is older than Ricky. Stuart is older than Ted. Ted is of the same age as Elle. Ricky is not younger than Veronica. Stuart is younger than Ann. Which of the following options is NOT correct according to the above information?

- Ans**
- 1. Elle is not older than Ann.
 - 2. Ricky is older than Ted.
 - 3. Veronica is younger than Ted.
 - 4. Stuart is older than Elle.

Question ID : 1151351996
Option 1 ID : 1151357983
Option 2 ID : 1151357982
Option 3 ID : 1151357984
Option 4 ID : 1151357981
Status : Answered
Chosen Option : 2

Q.22 Team India scored runs in the first 30 overs in an ODI match at an average of 5.6 runs per over. What is the required runs per over in the remaining 20 overs at which the team has to score to meet a total target of 320?

- Ans**
- 1. 8.9 runs per over
 - 2. 6.4 runs per over
 - 3. 7.6 runs per over
 - 4. 4.6 runs per over

Question ID : 115135457
Option 1 ID : 1151351828
Option 2 ID : 1151351825
Option 3 ID : 1151351827
Option 4 ID : 1151351826
Status : Answered
Chosen Option : 3

Q.23 Select the number from among the given options that can replace the question mark (?) and continue the given series.

113, 115, 119, 125, 133, ?

- Ans**
- 1. 141
 - 2. 147
 - 3. 152
 - 4. 143

Question ID : 1151351997
Option 1 ID : 1151357985
Option 2 ID : 1151357986
Option 3 ID : 1151357987
Option 4 ID : 1151357988
Status : Answered
Chosen Option : 4

Q.24 $\frac{5}{6} \times \frac{3}{7} + y = \frac{29}{63}$. What is the value of $(10y - 1)$?

- Ans
- 1. $\frac{13}{126}$
 - 2. $\frac{2}{63}$
 - 3. $-\frac{3}{63}$
 - 4. $\frac{5}{42}$

Question ID : 115135465
Option 1 ID : 1151351860
Option 2 ID : 1151351858
Option 3 ID : 1151351857
Option 4 ID : 1151351859
Status : Answered
Chosen Option : 2

Q.25 Which is the largest inland saltwater lake in India?

- Ans
- 1. Devtal Lake
 - 2. Pushkar Lake
 - 3. Lonar Lake
 - 4. Sambhar Lake

Question ID : 1151352318
Option 1 ID : 1151359272
Option 2 ID : 1151359270
Option 3 ID : 1151359269
Option 4 ID : 1151359271
Status : Answered
Chosen Option : 4

Q.26 If 27.5% of a number is 11, then the number is:

- Ans
- 1. 40
 - 2. 36
 - 3. 48
 - 4. 44

Question ID : 115135472
Option 1 ID : 1151351888
Option 2 ID : 1151351886
Option 3 ID : 1151351885
Option 4 ID : 1151351887
Status : Answered
Chosen Option : 1

Q.27 In association with whom did the Science and Engineering Research Board (SERB) launch the 'Fund for Industrial Research Engagement (FIRE)' in June 2021?

- Ans**
- 1. Microsoft
 - 2. Cisco
 - 3. Intel India
 - 4. Infosys

Question ID : 1151352290
Option 1 ID : 1151359159
Option 2 ID : 1151359160
Option 3 ID : 1151359157
Option 4 ID : 1151359158
Status : Not Answered
Chosen Option : --

Q.28 In a certain coding language, TOTAL is written as 68 and PEN is written as 35. In the same language, what will OIL be written as?

- Ans**
- 1. 66
 - 2. 46
 - 3. 36
 - 4. 56

Question ID : 1151352016
Option 1 ID : 1151358063
Option 2 ID : 1151358064
Option 3 ID : 1151358061
Option 4 ID : 1151358062
Status : Answered
Chosen Option : 3

Q.29 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question: Who is older Rahul or Vishal?

Statements:

- I. Rahul was born in the year 1987 and is 5 years younger than Vishal's sister.
- II. Vishal is twice as old as his sister.

- Ans**
- 1. Statement I alone is sufficient to answer the Question
 - 2. Both the statements together is not sufficient to answer the Question
 - 3. Statement II alone is sufficient to answer the Question
 - 4. Both the statements together is needed to answer the Question

Question ID : 1151352007
Option 1 ID : 1151358025
Option 2 ID : 1151358028
Option 3 ID : 1151358026
Option 4 ID : 1151358027
Status : Answered
Chosen Option : 4

Q.30 The Indian Constitution was the lengthiest Constitution at the time of its adoption which originally had _____ Articles.

- Ans**
- 1. 395
 - 2. 448
 - 3. 444
 - 4. 348

Question ID : 1151352308
Option 1 ID : 1151359231
Option 2 ID : 1151359230
Option 3 ID : 1151359229
Option 4 ID : 1151359232
Status : Answered
Chosen Option : 1

Q.31 What is the rank of India in the World Happiness Report of 2021?

- Ans**
- 1. 191
 - 2. 87
 - 3. 28
 - 4. 139

Question ID : 1151352296
Option 1 ID : 1151359183
Option 2 ID : 1151359184
Option 3 ID : 1151359181
Option 4 ID : 1151359182
Status : Answered
Chosen Option : 4

Q.32 The audible range of sound for human beings extends from about:

- Ans**
- 1. 20 Hz to 20,000 Hz
 - 2. 10 Hz to 10,000 Hz
 - 3. 40 Hz to 40,000 Hz
 - 4. 30 Hz to 30,000 Hz

Question ID : 1151352323
Option 1 ID : 1151359290
Option 2 ID : 1151359289
Option 3 ID : 1151359292
Option 4 ID : 1151359291
Status : Answered
Chosen Option : 1

Q.33 In ammonia, nitrogen and hydrogen are present in the ratio _____ by mass.

- Ans
- 1. 1 : 3
 - 2. 11 : 6
 - 3. 14 : 3
 - 4. 9 : 6

Question ID : 1151352322
Option 1 ID : 1151359286
Option 2 ID : 1151359288
Option 3 ID : 1151359287
Option 4 ID : 1151359285
Status : Answered
Chosen Option : 1

Q.34 A student walks from his house at 2.5 km/hour and reaches his school 6 minutes after school time. Next day he increases his speed by 1 km/hour and reaches his school 6 minutes before school time. How far is the school from his house?

- Ans
- 1. 2.5 km
 - 2. 1.75 km
 - 3. 2.25 km
 - 4. 2 km

Question ID : 115135452
Option 1 ID : 1151351805
Option 2 ID : 1151351808
Option 3 ID : 1151351806
Option 4 ID : 1151351807
Status : Answered
Chosen Option : 2

Q.35 The total surface area of a solid right circular cylinder of height 9 cm is 704 cm^2 . Its volume is $11k \text{ cm}^3$. Find the value of k. (Use $\pi = \frac{22}{7}$)

- Ans
- 1. 122
 - 2. 126
 - 3. 125
 - 4. 121

Question ID : 115135480
Option 1 ID : 1151351919
Option 2 ID : 1151351918
Option 3 ID : 1151351917
Option 4 ID : 1151351920
Status : Answered
Chosen Option : 2

Q.36 Which of the following options will be the most approximate value that will come in place of question mark (?) in the following equation?

$$259.99 + 24.99 \times 35.01 - 29.98 \times 9.96 = ?$$

- Ans**
- 1. 95
 - 2. 64
 - 3. 75
 - 4. 80

Question ID : 1151352017
Option 1 ID : 1151358068
Option 2 ID : 1151358065
Option 3 ID : 1151358066
Option 4 ID : 1151358067
Status : Answered
Chosen Option : 2

Q.37 If 21st March 2021 was a Sunday, then what will be the day on 12th January 2022?

- Ans**
- 1. Wednesday
 - 2. Monday
 - 3. Sunday
 - 4. Friday

Question ID : 1151352009
Option 1 ID : 1151358035
Option 2 ID : 1151358033
Option 3 ID : 1151358034
Option 4 ID : 1151358036
Status : Answered
Chosen Option : 1

Q.38 According to the Indian Constitution, every Panchayat, unless sooner dissolved under any law for the time being in force, shall continue for _____ years from the date appointed for its first meeting and no longer.

- Ans**
- 1. 4
 - 2. 6
 - 3. 7
 - 4. 5

Question ID : 1151352311
Option 1 ID : 1151359243
Option 2 ID : 1151359242
Option 3 ID : 1151359244
Option 4 ID : 1151359241
Status : Answered
Chosen Option : 1

Q.39 There are five friends, Leo, Casey, Pamela, Alisha and Andrew. Each one likes a different fruit: Apple, Mango, Strawberry, Pear and Apricot, not necessarily in the same order. Also, each of them have different professions: dancer, actor, singer, doctor and professor, not necessarily in the same order.

The one who likes Pear is a professor. The one who likes Mango is a singer or a doctor. Leo likes Apple but is neither a dancer nor a doctor. Casey is a singer. Andrew likes Pear. The one who is a singer likes Apricot. Alisha likes Strawberry.

Who is the doctor by profession?

- Ans**
- 1. Alisha
 - 2. Casey
 - 3. Andrew
 - 4. Pamela

Question ID : 1151352000
Option 1 ID : 1151358000
Option 2 ID : 1151357997
Option 3 ID : 1151357998
Option 4 ID : 1151357999
Status : Answered
Chosen Option : 1

Q.40 Six horses numbered as A, B, C, D, E and F are participating in a horse race. On the race track horse C is standing between horse A and horse E as its immediate neighbours. Horse D is not standing at any of the extreme ends. Horse B is standing to the immediate right of horse E. Horse F is not standing at the extreme right end. Horse D is standing at fourth to the left of horse B.

If all the horses are facing towards north, which horse is standing at the extreme left end?

- Ans**
- 1. A
 - 2. B
 - 3. F
 - 4. C

Question ID : 1151352003
Option 1 ID : 1151358010
Option 2 ID : 1151358011
Option 3 ID : 1151358009
Option 4 ID : 1151358012
Status : Answered
Chosen Option : 2

Q.41 Rechungma, Gha To Kito and Chi Rmu are the dance forms of _____.

- Ans**
- 1. Sikkim
 - 2. Manipur
 - 3. Andaman and Nicobar Islands
 - 4. Goa

Question ID : 1151352330
Option 1 ID : 1151359318
Option 2 ID : 1151359320
Option 3 ID : 1151359319
Option 4 ID : 1151359317
Status : Answered
Chosen Option : 2

Q.42 Which of the following is the correct definition of liberalisation?

Ans 1.

It is the process by which an economy is transformed from an agricultural one to the manufacturing of goods.

2.

It is a policy that focuses on the boosting of government laws and restrictions in order to encourage greater participation by public entities.

3. It is a situation where there is a single seller in the market.

4.

It is a process of removing controls systems in order to encourage economic development.

Question ID : 1151352314

Option 1 ID : 1151359254

Option 2 ID : 1151359253

Option 3 ID : 1151359255

Option 4 ID : 1151359256

Status : Answered

Chosen Option : 2

Q.43 Maski, an archaeological site in _____ district, of Karnataka came into prominence with the discovery of a minor rock edict of Emperor Ashoka by C. Beadon in 1915.

Ans 1. Udupi

2. Yadgir

3. Hassan

4. Raichur

Question ID : 1151352329

Option 1 ID : 1151359315

Option 2 ID : 1151359316

Option 3 ID : 1151359314

Option 4 ID : 1151359313

Status : Answered

Chosen Option : 3

Q.44 The length of each side of a regular hexagon is $2\sqrt{3}$ cm. What is the area of the given hexagon?

Ans 1. 18 cm^2

2. 54 cm^2

3. $18\sqrt{3} \text{ cm}^2$

4. $24\sqrt{3} \text{ cm}^2$

Question ID : 115135474

Option 1 ID : 1151351893

Option 2 ID : 1151351895

Option 3 ID : 1151351894

Option 4 ID : 1151351896

Status : Answered

Chosen Option : 3

Q.45 Select the number from among the given options that can replace the question mark (?) in the following series.

16, 29, 46, 65, 88, ?

- Ans
- 1. 117
 - 2. 123
 - 3. 119
 - 4. 101

Question ID : 1151352005
Option 1 ID : 1151358018
Option 2 ID : 1151358020
Option 3 ID : 1151358019
Option 4 ID : 1151358017
Status : Answered
Chosen Option : 1

Q.46 The Badshahi Masjid in Lahore was built by _____.

- Ans
- 1. Sher Shah Suri
 - 2. Aurangzeb
 - 3. Humayun
 - 4. Iltutmish

Question ID : 1151352326
Option 1 ID : 1151359303
Option 2 ID : 1151359301
Option 3 ID : 1151359304
Option 4 ID : 1151359302
Status : Answered
Chosen Option : 4

Q.47 If $a + b = 15$, and $a^2 + b^2 = 113$, then what is the value of $a^3 + b^3$?

- Ans
- 1. 865
 - 2. 845
 - 3. 855
 - 4. 875

Question ID : 115135455
Option 1 ID : 1151351818
Option 2 ID : 1151351820
Option 3 ID : 1151351819
Option 4 ID : 1151351817
Status : Answered
Chosen Option : 3

Q.48 The Total Revenue Curve of a firm shows the relationship between the _____ made by the firm and the output level of the firm.

- Ans**
- 1. quarterly revenue
 - 2. investment
 - 3. total revenue
 - 4. semi-annual revenue

Question ID : 1151352312
Option 1 ID : 1151359245
Option 2 ID : 1151359248
Option 3 ID : 1151359246
Option 4 ID : 1151359247
Status : Not Answered
Chosen Option : --

Q.49 Two statements are given, labelled I and II. These statements may be either independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following options correctly depicts the relationship between these two statements.

Statements:

I. Students called off their protest they held against insufficient employment opportunities.

II. Students went on protest anticipating inability of government to provide employment.

- Ans**
- 1. Both the statements, I and II, are effects of independent causes.
 - 2. Statement I is the cause and statement II is its effect.
 - 3. Both the statements, I and II, are independent causes.
 - 4. Statement II is the cause and statement I is its effect.

Question ID : 1151351999
Option 1 ID : 1151357996
Option 2 ID : 1151357993
Option 3 ID : 1151357995
Option 4 ID : 1151357994
Status : Answered
Chosen Option : 4

Q.50 Let x be the least number lying between 8000 and 8500, which when divided by 12, 14, 16, 35 and 84, the remainders are 4, 6, 8, 27 and 76, respectively. The tens digit in x is:

- Ans**
- 1. 9
 - 2. 7
 - 3. 8
 - 4. 5

Question ID : 115135448
Option 1 ID : 1151351792
Option 2 ID : 1151351790
Option 3 ID : 1151351791
Option 4 ID : 1151351789
Status : Answered
Chosen Option : 3

Q.51 Read the given statement and conclusions carefully. Decide which of the given conclusions is/are true based on the given statement.

Statement:

$$Z > H \geq Y > R < D \geq F > X$$

Conclusions:

I. $Z \geq X$

II. $F > H$

Ans 1. Neither conclusion I nor II is true

2. Only conclusion II is true

3. Only conclusion I is true

4. Both conclusions I and II are true

Question ID : 1151352026

Option 1 ID : 1151358104

Option 2 ID : 1151358101

Option 3 ID : 1151358102

Option 4 ID : 1151358103

Status : Answered

Chosen Option : 1

Q.52 In the series 11, 19, 27, 35, 43, which of the following will NOT be a number of the series?

Ans 1. 434

2. 107

3. 307

4. 195

Question ID : 1151352027

Option 1 ID : 1151358108

Option 2 ID : 1151358105

Option 3 ID : 1151358107

Option 4 ID : 1151358106

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.53 P and Q like to drink coffee and tea. R and S like coffee and energy drink. Q and S like tea and cold drink. R, S and T like energy drink and ice-tea.

Who among the following likes only three drinks, viz., coffee, tea, and cold drink?

Ans 1. R

2. T

3. Q

4. P

Question ID : 1151352028

Option 1 ID : 1151358111

Option 2 ID : 1151358112

Option 3 ID : 1151358110

Option 4 ID : 1151358109

Status : Answered

Chosen Option : 3

Q.54 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) Some scarfs are shawls.
- b) Some shawls are mufflers.

Conclusions:

- I. Some scarfs are mufflers.
- II. Some mufflers are shawls.

- Ans**
- 1. Neither conclusion I nor II follows.
 - 2. Only conclusion II follows.
 - 3. Both conclusions I and II follow.
 - 4. Only conclusion I follows.

Question ID : 1151352001
Option 1 ID : 1151358004
Option 2 ID : 1151358002
Option 3 ID : 1151358003
Option 4 ID : 1151358001
Status : Answered
Chosen Option : 2

Q.55 Which Five Year Plan of India was chalked out for the period spanning 1974 to 1979 with the objective of increasing the employment level, reducing poverty, and attaining self-reliance?

- Ans**
- 1. First Five-Year Plan
 - 2. Third Five-Year Plan
 - 3. Fifth Five-Year Plan
 - 4. Second Five-Year Plan

Question ID : 1151352313
Option 1 ID : 1151359249
Option 2 ID : 1151359251
Option 3 ID : 1151359252
Option 4 ID : 1151359250
Status : Answered
Chosen Option : 3

Q.56 Which of the following numbers is divisible completely by both 9 and 11?

- Ans**
- 1. 12345
 - 2. 277218
 - 3. 181998
 - 4. 10098

Question ID : 115135461
Option 1 ID : 1151351842
Option 2 ID : 1151351844
Option 3 ID : 1151351843
Option 4 ID : 1151351841
Status : Answered
Chosen Option : 4

Q.57 The central board of the Reserve Bank of India can have a maximum of _____ full time Deputy Governors at any given time.

- Ans**
- 1. 4
 - 2. 2
 - 3. 5
 - 4. 3

Question ID : 1151352317
Option 1 ID : 1151359267
Option 2 ID : 1151359265
Option 3 ID : 1151359268
Option 4 ID : 1151359266
Status : Answered
Chosen Option : 1

Q.58 The Andaman and Nicobar Island group of India is an emergent part of which of the following submerged mountain range?

- Ans**
- 1. Kunlun Shan
 - 2. Eastern Ghats
 - 3. Arakan Yoma
 - 4. Himalayas

Question ID : 1151352300
Option 1 ID : 1151359199
Option 2 ID : 1151359200
Option 3 ID : 1151359198
Option 4 ID : 1151359197
Status : Answered
Chosen Option : 2

Q.59 20 people can do a piece of work in 12.5 days. After 8 days, 8 workers left. In how many days will the remaining work be completed?

- Ans**
- 1. 7.5
 - 2. 8
 - 3. 9
 - 4. 6

Question ID : 115135466
Option 1 ID : 1151351862
Option 2 ID : 1151351863
Option 3 ID : 1151351864
Option 4 ID : 1151351861
Status : Answered
Chosen Option : 1

Q.60 A sum of money invested at 10% compound interest per annum amounts to ₹10,164 in 2 years interest compounded annually. What was the sum invested?

- Ans**
- 1. ₹8,800
 - 2. ₹8,200
 - 3. ₹8,300
 - 4. ₹8,400

Question ID : 115135476
Option 1 ID : 1151351904
Option 2 ID : 1151351902
Option 3 ID : 1151351903
Option 4 ID : 1151351901
Status : Answered
Chosen Option : 4

Q.61 Which of the following numbers is divisible by 11?

- Ans**
- 1. 1120121
 - 2. 1201121
 - 3. 1210121
 - 4. 1210211

Question ID : 115135469
Option 1 ID : 1151351873
Option 2 ID : 1151351875
Option 3 ID : 1151351876
Option 4 ID : 1151351874
Status : Answered
Chosen Option : 3

Q.62 The length and the breadth of a rectangular park are in the ratio 7 : 3. The perimeter of the park is 21000 m. What is the difference between the length and the breadth of the park?

- Ans**
- 1. 4200 m
 - 2. 3675 m
 - 3. 3150 m
 - 4. 3400 m

Question ID : 115135458
Option 1 ID : 1151351831
Option 2 ID : 1151351832
Option 3 ID : 1151351830
Option 4 ID : 1151351829
Status : Answered
Chosen Option : 1

Q.63 Reading the given cluster from left to right, how many consonants are there that are immediately followed by a vowel?

(Left) ATGH@7DOGKI7#PE41D&GOH4@3IKMBUCD (Right)

- Ans**
- 1. 4
 - 2. 5
 - 3. 3
 - 4. 6

Question ID : 1151351998
Option 1 ID : 1151357990
Option 2 ID : 1151357991
Option 3 ID : 1151357989
Option 4 ID : 1151357992
Status : Answered
Chosen Option : 2

Q.64 Rohtang pass is located in which of the following states?

- Ans**
- 1. Arunachal Pradesh
 - 2. Uttarakhand
 - 3. Sikkim
 - 4. Himachal Pradesh

Question ID : 1151352295
Option 1 ID : 1151359178
Option 2 ID : 1151359179
Option 3 ID : 1151359177
Option 4 ID : 1151359180
Status : Answered
Chosen Option : 4

Q.65 In which of the following continents does the Union Pacific Railroad operate?

- Ans**
- 1. South America
 - 2. North America
 - 3. Australia
 - 4. Asia

Question ID : 1151352305
Option 1 ID : 1151359218
Option 2 ID : 1151359217
Option 3 ID : 1151359219
Option 4 ID : 1151359220
Status : Answered
Chosen Option : 4

Q.66 If \div means addition, \times means subtraction, \cdot means multiplication and $-$ means division, then $30 - 10 \div 4 \times 6 \div 4 = ?$

- Ans
- 1. 11
 - 2. 10
 - 3. 13
 - 4. 12

Question ID : 1151352013
Option 1 ID : 1151358051
Option 2 ID : 1151358052
Option 3 ID : 1151358049
Option 4 ID : 1151358050
Status : Answered
Chosen Option : 2

Q.67 Two children A and B have some toffees. If A has 8 toffees, and B has one toffee more than 50% of the total toffees with them, then how many toffees does B have?

- Ans
- 1. 10
 - 2. 9
 - 3. 12
 - 4. 8

Question ID : 115135471
Option 1 ID : 1151351881
Option 2 ID : 1151351882
Option 3 ID : 1151351884
Option 4 ID : 1151351883
Status : Answered
Chosen Option : 1

Q.68 When $\alpha = 30^\circ$, what is the value of $\sin\alpha \cos\alpha$?

- Ans
- 1. $\frac{\sqrt{3}}{3}$
 - 2. $\frac{\sqrt{3}}{2}$
 - 3. $\frac{\sqrt{3}}{4}$
 - 4. $\frac{3}{4}$

Question ID : 115135478
Option 1 ID : 1151351909
Option 2 ID : 1151351912
Option 3 ID : 1151351911
Option 4 ID : 1151351910
Status : Answered
Chosen Option : 3

Q.69 What is the address of the cell in the seventh column of the sixth row in an MS-Excel worksheet?

- Ans**
- 1. F6
 - 2. G7
 - 3. F7
 - 4. G6

Question ID : 1151352334
Option 1 ID : 1151359333
Option 2 ID : 1151359334
Option 3 ID : 1151359336
Option 4 ID : 1151359335
Status : Answered
Chosen Option : 3

Q.70 Which Article of the Indian Constitution is related with powers, authority and responsibilities of Panchayats?

- Ans**
- 1. 243G
 - 2. 243F
 - 3. 243E
 - 4. 243H

Question ID : 1151352310
Option 1 ID : 1151359237
Option 2 ID : 1151359239
Option 3 ID : 1151359240
Option 4 ID : 1151359238
Status : Not Answered
Chosen Option : --

Q.71 In a certain code language, 'MANGO' is written as 'NCQKT', 'APPLE' is written as 'BRSPJ', how will 'PEARS' be written in that language?

- Ans**
- 1. QGDVX
 - 2. QDDVY
 - 3. QGDVW
 - 4. QGDUW

Question ID : 1151352023
Option 1 ID : 1151358091
Option 2 ID : 1151358090
Option 3 ID : 1151358089
Option 4 ID : 1151358092
Status : Answered
Chosen Option : 1

Q.72 A student has exactly eight books A, B, C, D, E, F, G and H, from which he must choose exactly five to be put in a bag. Any combination is acceptable, provided it meets the following conditions:

* If A is chosen, F cannot be chosen.

* If B is chosen, E must also be chosen.

* If D is chosen, G must also be chosen.

Choose from the given options below, the combination of books which satisfies given three conditions.

Ans

✓ 1. B, D, E, F, G

✗ 2. B, C, D, F, G

✗ 3. A, B, D, E, F

✗ 4. A, B, C, D, G

Question ID : 1151352024

Option 1 ID : 1151358095

Option 2 ID : 1151358094

Option 3 ID : 1151358093

Option 4 ID : 1151358096

Status : Answered

Chosen Option : 1

Q.73 In a seven-storeyed building, having floors numbered from 1 to 7, A, B, C, D, E, and F each live on a different floor. The ground floor is numbered floor number 1, the floor above it is floor number 2 and so on. One of the floors in the building is vacant. B lives on the floor no.6. No floor below the floor no. 3 is vacant; and no odd numbered floor is vacant. Only B lives between the floors of A and F. Only one person lives between E and D. Only two people live between C and F. C lives on one of the floors below F. More than one person lives between D and B. Which of the following floor numbers is vacant?

Ans

✓ 1. 4

✗ 2. 7

✗ 3. 6

✗ 4. 5

Question ID : 1151352025

Option 1 ID : 1151358099

Option 2 ID : 1151358098

Option 3 ID : 1151358097

Option 4 ID : 1151358100

Status : Answered

Chosen Option : 1

Q.74 Five friends Amit, Bablu, Chirag, Deepak and Eklavya, each having different occupations Advocate, Boxer, Coach, Doctor and Engineer, are sitting around a circular table facing the centre.

1. Bablu is a Boxer and Deepak is a Doctor.
2. Amit sits second to the right of Chirag, who is a Coach.
3. The Boxer will never sit immediately next to the Coach.
4. The Doctor and Boxer are immediate neighbours of each other.

Who sits to the immediate right of Chirag?

- Ans**
- 1. Deepak
 - 2. Bablu
 - 3. Amit
 - 4. Eklavya

Question ID : 1151352008
Option 1 ID : 1151358032
Option 2 ID : 1151358031
Option 3 ID : 1151358030
Option 4 ID : 1151358029
Status : Answered
Chosen Option : 4

Q.75 Which Mauryan emperor led a military campaign to conquer Kalinga, around 260 BCE?

- Ans**
- 1. Brihadratha
 - 2. Ashoka
 - 3. Bindusara
 - 4. Chandragupta Maurya

Question ID : 1151352325
Option 1 ID : 1151359297
Option 2 ID : 1151359300
Option 3 ID : 1151359299
Option 4 ID : 1151359298
Status : Answered
Chosen Option : 2

Q.76 The value of

$$(48 \div 72 \times 3) - [15 \div 8 \times (40 - 32) - 10] \text{ is:}$$

- Ans**
- 1. -4
 - 2. 3
 - 3. -3
 - 4. 4

Question ID : 115135449
Option 1 ID : 1151351796
Option 2 ID : 1151351794
Option 3 ID : 1151351793
Option 4 ID : 1151351795
Status : Answered
Chosen Option : 3

Q.77 By selling an item for ₹4,125, A gains 10%. At what price (in ₹) should he sell the item in order to gain 18%?

- Ans
- 1. 4,400
 - 2. 4,425
 - 3. 4,510
 - 4. 4,450

Question ID : 115135479
Option 1 ID : 1151351913
Option 2 ID : 1151351914
Option 3 ID : 1151351916
Option 4 ID : 1151351915
Status : Answered
Chosen Option : 2

Q.78 Out of 60 students in a group, the ratio of the number of boys to that of girls is 2:1. If the average weight of boys is 50 kg and that of girls is 44 kg, then what is the average weight (in kg) of all the students in the group?

- Ans
- 1. 48.25
 - 2. 47.5
 - 3. 49
 - 4. 48

Question ID : 115135453
Option 1 ID : 1151351811
Option 2 ID : 1151351809
Option 3 ID : 1151351812
Option 4 ID : 1151351810
Status : Answered
Chosen Option : 4

Q.79 Kiran has 24 white beads and Resham has 18 black beads. They want to arrange the beads in such a way that each row contains equal number of beads and each row must contain either only black beads or only white beads. What is the greatest number of beads that can be arranged in a row?

- Ans
- 1. 8
 - 2. 3
 - 3. 6
 - 4. 12

Question ID : 115135460
Option 1 ID : 1151351837
Option 2 ID : 1151351840
Option 3 ID : 1151351838
Option 4 ID : 1151351839
Status : Answered
Chosen Option : 3

Q.80 As per the Article 7 of the Constitution of India, any person who has after the _____ migrated from the territory of India to the territory now included in Pakistan shall not be deemed to be a citizen of India.

- Ans**
- 1. 1st of March 1947
 - 2. 18th of August 1947
 - 3. 19th of July 1947
 - 4. 1st of April 1947

Question ID : 1151352306
Option 1 ID : 1151359222
Option 2 ID : 1151359221
Option 3 ID : 1151359223
Option 4 ID : 1151359224
Status : Answered
Chosen Option : 3

Q.81 Travelling at $\frac{3}{5}$ of her usual speed, Simran covered a distance of 42 km in 35 minutes. What distance (in km) will Simran cover in 27 minutes if she travels at her usual speed?

- Ans**
- 1. 64
 - 2. 60
 - 3. 54
 - 4. 48

Question ID : 115135477
Option 1 ID : 1151351908
Option 2 ID : 1151351907
Option 3 ID : 1151351906
Option 4 ID : 1151351905
Status : Answered
Chosen Option : 3

Q.82 A sum of ₹14,500 was invested at 9% per annum simple interest for few years. The interest accrued during this period was ₹7,830. What was the period of investment?

- Ans**
- 1. 5 years
 - 2. 7 years
 - 3. 6 years
 - 4. 4 years

Question ID : 115135473
Option 1 ID : 1151351890
Option 2 ID : 1151351892
Option 3 ID : 1151351891
Option 4 ID : 1151351889
Status : Answered
Chosen Option : 3

Q.83 The 16th G-20 Summit was held in _____.

- Ans
- 1. Paris
 - 2. Rome
 - 3. Osaka
 - 4. Chicago

Question ID : 1151352294
Option 1 ID : 1151359176
Option 2 ID : 1151359175
Option 3 ID : 1151359173
Option 4 ID : 1151359174
Status : Answered
Chosen Option : 2

Q.84 Find the compound interest on ₹2000 at 10% p.a. for 2 years, compounded annually.

- Ans
- 1. ₹200
 - 2. ₹420
 - 3. ₹520
 - 4. ₹400

Question ID : 115135450
Option 1 ID : 1151351797
Option 2 ID : 1151351799
Option 3 ID : 1151351800
Option 4 ID : 1151351798
Status : Answered
Chosen Option : 2

Q.85 Which urban renewal project of India won the UNESCO Asia-Pacific Awards for Cultural Heritage Conservation in December 2021?

- Ans
- 1. Nizamuddin Basti Project
 - 2. Qutub Shahi tombs Project
 - 3. Sundar Nursery Project
 - 4. Jaisalmer Fort Project

Question ID : 1151352286
Option 1 ID : 1151359141
Option 2 ID : 1151359142
Option 3 ID : 1151359143
Option 4 ID : 1151359144
Status : Answered
Chosen Option : 1

Q.86 Which multiplier theory states that the economy will flourish the more the government spends?

- Ans
- 1. Earning Multiplier
 - 2. Fiscal Multiplier
 - 3. Keynesian Multiplier
 - 4. Investment Multiplier

Question ID : 1151352316
Option 1 ID : 1151359264
Option 2 ID : 1151359261
Option 3 ID : 1151359263
Option 4 ID : 1151359262
Status : Not Answered
Chosen Option : --

Q.87 India won the U19 Asia Cup Cricket, 2021, by defeating _____.

- Ans
- 1. Afghanistan
 - 2. Sri Lanka
 - 3. Bangladesh
 - 4. Pakistan

Question ID : 1151352291
Option 1 ID : 1151359163
Option 2 ID : 1151359161
Option 3 ID : 1151359162
Option 4 ID : 1151359164
Status : Answered
Chosen Option : 3

Q.88 If 20 May 2018 was a Sunday, then what was day it on 26 August 2018?

- Ans
- 1. Friday
 - 2. Thursday
 - 3. Saturday
 - 4. Sunday

Question ID : 1151352015
Option 1 ID : 1151358058
Option 2 ID : 1151358057
Option 3 ID : 1151358059
Option 4 ID : 1151358060
Status : Answered
Chosen Option : 4

Q.89 If Radha is sitting to the south of Krishna and Rahul is sitting to the east of Krishna, in which direction is Radha sitting with respect to Rahul?

- Ans**
- 1. North-West
 - 2. South-West
 - 3. South-East
 - 4. North-East

Question ID : 1151352010
Option 1 ID : 1151358038
Option 2 ID : 1151358039
Option 3 ID : 1151358040
Option 4 ID : 1151358037
Status : Answered
Chosen Option : 2

Q.90 Four people Shweta, Ranu, Ekagra and Tanmay are seated at the four corners of a square table. Two of them are facing the centre while two are facing in the direction opposite to the centre. Ranu is seated to the immediate right of both Tanmay and Shweta. Shweta is sitting to the immediate right of Ekagra. Tanmay is seated to immediate left of Ekagra. Ekagra is not facing the centre.

Who among the four is not facing the centre?

- Ans**
- 1. Ekagra and Tanmay
 - 2. Ekagra and Ranu
 - 3. Shweta and Ekagra
 - 4. Shweta and Ranu

Question ID : 1151352021
Option 1 ID : 1151358083
Option 2 ID : 1151358084
Option 3 ID : 1151358082
Option 4 ID : 1151358081
Status : Answered
Chosen Option : 3

Q.91 In a stock of two products A and B initially 80% of the total stock was product A. If 20 kg of product A and 8 kg of product B were taken out from the stock, then the ratio of the product A to product B in the stock changed to 9 : 2. What was the total stock (in kg) in the beginning?

- Ans**
- 1. 150 kg
 - 2. 165 kg
 - 3. 220 kg
 - 4. 160 kg

Question ID : 115135470
Option 1 ID : 1151351880
Option 2 ID : 1151351879
Option 3 ID : 1151351877
Option 4 ID : 1151351878
Status : Answered
Chosen Option : 4

Q.92 Select the number from among the given options that can replace the question mark (?) in the following series.

100, 93, 103, 96, 106, 99, ?

- Ans**
- 1. 123
 - 2. 109
 - 3. 127
 - 4. 132

Question ID : 1151352029
Option 1 ID : 1151358115
Option 2 ID : 1151358114
Option 3 ID : 1151358116
Option 4 ID : 1151358113
Status : Answered
Chosen Option : 2

Q.93 Which of the following states has the largest Balance Recoverable Reserves (Onshore) of Crude oil as of 01.04.2019, as per the Indian Petroleum and Natural Gas Statistics, 2018-19?

- Ans**
- 1. Maharashtra
 - 2. Gujarat
 - 3. Assam
 - 4. Tamil Nadu

Question ID : 1151352299
Option 1 ID : 1151359193
Option 2 ID : 1151359196
Option 3 ID : 1151359194
Option 4 ID : 1151359195
Status : Answered
Chosen Option : 1

Q.94 How many such pairs of letters are there in the word COMFORTS (in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

- Ans**
- 1. 1
 - 2. 4
 - 3. 2
 - 4. 6

Question ID : 1151352019
Option 1 ID : 1151358073
Option 2 ID : 1151358076
Option 3 ID : 1151358074
Option 4 ID : 1151358075
Status : Answered
Chosen Option : 2

Q.95 Which of the following states was the largest producer of iron ore in the country in the year 2019-20 as per the Indian Minerals Yearbook 2020?

- Ans
- 1. Karnataka
 - 2. Odisha
 - 3. Chhattisgarh
 - 4. Jharkhand

Question ID : 1151352298
Option 1 ID : 1151359192
Option 2 ID : 1151359191
Option 3 ID : 1151359189
Option 4 ID : 1151359190
Status : Answered
Chosen Option : 2

Q.96 Which country successfully test fired Zircon hypersonic cruise missile in November 2021?

- Ans
- 1. China
 - 2. Germany
 - 3. Russia
 - 4. France

Question ID : 1151352293
Option 1 ID : 1151359172
Option 2 ID : 1151359169
Option 3 ID : 1151359171
Option 4 ID : 1151359170
Status : Answered
Chosen Option : 3

Q.97 Ravish Kumar starts running facing towards the south. He runs for 20 m, then takes a left turn, and then runs for another 30 m. Again, he takes a left turn and runs 70 m. He then finally turns left and walks 30 m.

What is the current position of Ravish with respect to the starting point? (All turns are 90° turns only)

- Ans
- 1. North, 50 m
 - 2. South, 70 m
 - 3. West, 20 m
 - 4. East, 30 m

Question ID : 1151352011
Option 1 ID : 1151358043
Option 2 ID : 1151358044
Option 3 ID : 1151358042
Option 4 ID : 1151358041
Status : Answered
Chosen Option : 1

Q.98 Which woman scientist received the Padma Shri, 2022, in the field of Science and Engineering?

- Ans**
- 1. Dr. Sanghamitra Bandyopadhyay
 - 2. Dr. Lata Desai
 - 3. Dr. Najma Akhtar
 - 4. Dr. Madhuri Barthwal

Question ID : 1151352289
Option 1 ID : 1151359153
Option 2 ID : 1151359156
Option 3 ID : 1151359154
Option 4 ID : 1151359155
Status : Not Answered
Chosen Option : --

Q.99 In a certain code language, BUT is written as DWV and LOW is written as NQY. How will CUP be written in that language?

- Ans**
- 1. RWE
 - 2. EWR
 - 3. UCP
 - 4. PUC

Question ID : 1151352012
Option 1 ID : 1151358048
Option 2 ID : 1151358047
Option 3 ID : 1151358046
Option 4 ID : 1151358045
Status : Answered
Chosen Option : 2

Q.100 Who among the following was Governor of both Andhra Pradesh and Telangana in June 2019?

- Ans**
- 1. ND Tiwari
 - 2. Biswabhusan Harichandan
 - 3. Chandulal Madhavlal Trivedi
 - 4. ESL Narasimhan

Question ID : 1151352307
Option 1 ID : 1151359228
Option 2 ID : 1151359226
Option 3 ID : 1151359227
Option 4 ID : 1151359225
Status : Answered
Chosen Option : 4

Q.101 Which of following biomes is known for its coniferous (cone-bearing evergreen) forests?

- Ans 1. Boreal forest
 2. Tropical rain-forest
 3. Chaparral forest
 4. Savanna forest

Question ID : 1151352319
Option 1 ID : 1151359273
Option 2 ID : 1151359274
Option 3 ID : 1151359275
Option 4 ID : 1151359276
Status : Answered
Chosen Option : 2

Q.102 Pipes A and B can fill a tank in 30 hours and 45 hours, respectively while pipe C alone can empty the full tank in 20 hours. When the tank is full, C alone is opened for 8 hours and then closed and pipes A and B are opened together at the same time. Now, how much time will pipes A and B together take to fill the tank completely?

- Ans 1. 7.5 hours
 2. 8 hours
 3. 7.8 hours
 4. 7.2 hours

Question ID : 115135451
Option 1 ID : 1151351802
Option 2 ID : 1151351804
Option 3 ID : 1151351803
Option 4 ID : 1151351801
Status : Answered
Chosen Option : 4

Q.103 Rajesh needs to buy some cardboard to build a box that is 12 inches long, 8 inches wide, and 10 inches high. How much cardboard is needed to build the box?

- Ans 1. 350 sq inches
 2. 592 sq inches
 3. 960 sq inches
 4. 400 sq inches

Question ID : 115135464
Option 1 ID : 1151351856
Option 2 ID : 1151351854
Option 3 ID : 1151351853
Option 4 ID : 1151351855
Status : Answered
Chosen Option : 2

Q.104 The average score in Mathematics of a class of 36 students is 60. If the top two scores are excluded, the average goes down by 2. If the second highest score of the class is 90, find the highest score of the class.

- Ans
- 1. 96
 - 2. 99
 - 3. 98
 - 4. 95

Question ID : 115135463
Option 1 ID : 1151351849
Option 2 ID : 1151351851
Option 3 ID : 1151351850
Option 4 ID : 1151351852
Status : Answered
Chosen Option : 3

Q.105 Which among of the following languages, is not a part of Eighth Schedule of Indian Constitution? (As of March 2022)

- Ans
- 1. Tamil
 - 2. Bodo
 - 3. Punjabi
 - 4. Rajasthani

Question ID : 1151352304
Option 1 ID : 1151359214
Option 2 ID : 1151359213
Option 3 ID : 1151359215
Option 4 ID : 1151359216
Status : Not Answered
Chosen Option : --

Q.106 Who amongst the following has the Constitutional authority to conduct the audit of the financial transactions of the union and state governments and union territories?

- Ans
- 1. The State Public Service Commission
 - 2. The Attorney General of India
 - 3. The Finance Commission
 - 4. The Comptroller and Auditor General

Question ID : 1151352309
Option 1 ID : 1151359236
Option 2 ID : 1151359233
Option 3 ID : 1151359235
Option 4 ID : 1151359234
Status : Answered
Chosen Option : 4

Q.107 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All rocks are bangles.

No bangle is ring.

Some rings are chains.

Conclusions:

I. Some bangles are rocks.

II. Some chains are bangles.

- Ans**
- 1. Both conclusions I and II follow
 - 2. Only conclusions I follows
 - 3. Neither conclusion I nor II follows
 - 4. Only conclusions II follows

Question ID : 1151352022

Option 1 ID : 1151358087

Option 2 ID : 1151358085

Option 3 ID : 1151358088

Option 4 ID : 1151358086

Status : Answered

Chosen Option : 2

Q.108 In August 2021, Neeraj Chopra won the gold medal at Tokyo Olympics in the _____ event.

- Ans**
- 1. Javelin throw
 - 2. Badminton
 - 3. Shooting
 - 4. Fencing

Question ID : 1151352292

Option 1 ID : 1151359166

Option 2 ID : 1151359167

Option 3 ID : 1151359168

Option 4 ID : 1151359165

Status : Answered

Chosen Option : 1

Q.109 Bon-geet (forest/nature song), is primarily a form of folk song of _____

- Ans**
- 1. Meghalaya
 - 2. Himachal Pradesh
 - 3. Manipur
 - 4. Assam

Question ID : 1151352332

Option 1 ID : 1151359326

Option 2 ID : 1151359325

Option 3 ID : 1151359327

Option 4 ID : 1151359328

Status : Answered

Chosen Option : 1

Q.110 In $\triangle ABC$, $DE \parallel BC$, intersecting AB at D and AC at E . $AD : BD :: 2 : 3$ and the area of trapezium $BDEC$ is 63 cm^2 . What is the area of $\triangle ADE$?

- Ans**
- 1. 14 cm^2
 - 2. 12 cm^2
 - 3. 28 cm^2
 - 4. 42 cm^2

Question ID : 115135475
Option 1 ID : 1151351900
Option 2 ID : 1151351897
Option 3 ID : 1151351899
Option 4 ID : 1151351898
Status : Answered
Chosen Option : 3

Q.111 In a certain code language, 'BLISS' is coded as 'MAITR' and 'JAPAN' is coded as 'BIPOZ'. How will 'GLOBE' be coded in that language?

- Ans**
- 1. MFOCD
 - 2. MFOFA
 - 3. MFOEA
 - 4. MFACD

Question ID : 1151352020
Option 1 ID : 1151358077
Option 2 ID : 1151358079
Option 3 ID : 1151358078
Option 4 ID : 1151358080
Status : Answered
Chosen Option : 1

Q.112 Pointing at a picture, Yuvika said that the boy in the picture is the son of her father's mother's daughter. How is that boy related to Yuvika?

- Ans**
- 1. Brother
 - 2. Mother's brother's son
 - 3. Father's sister's son
 - 4. Father's brother

Question ID : 1151352006
Option 1 ID : 1151358021
Option 2 ID : 1151358024
Option 3 ID : 1151358022
Option 4 ID : 1151358023
Status : Answered
Chosen Option : 1

Q.113 Maasai people are the natives of which of the following continents?

- Ans
- 1. Europe
 - 2. Australia
 - 3. South America
 - 4. Africa

Question ID : 1151352302
Option 1 ID : 1151359208
Option 2 ID : 1151359206
Option 3 ID : 1151359207
Option 4 ID : 1151359205
Status : Not Answered
Chosen Option : --

Q.114 A hemispherical bowl of internal radius 24 cm is full of liquid. This liquid is to be filled in cylindrical bottles, each of internal radius 6 cm and height 8 cm. How many bottles are required to empty the bowl?

- Ans
- 1. 35
 - 2. 30
 - 3. 36
 - 4. 32

Question ID : 115135446
Option 1 ID : 1151351783
Option 2 ID : 1151351781
Option 3 ID : 1151351784
Option 4 ID : 1151351782
Status : Answered
Chosen Option : 4

Q.115 Which of the following branches of language does NOT belong to the Indo-European family of languages?

- Ans
- 1. Italic
 - 2. Celtic
 - 3. Germanic
 - 4. Finno-Ugric

Question ID : 1151352303
Option 1 ID : 1151359211
Option 2 ID : 1151359212
Option 3 ID : 1151359210
Option 4 ID : 1151359209
Status : Answered
Chosen Option : 4

Q.116 Read the given information carefully and answer the question the follows.

Ganesh, Raju, Rohit, Isha, Janak, Preeti, Chandan and Madhur are eight employees who are sitting for a discussion around a circular table, facing its centre. Their professions are Pilot, Doctor, Publisher, Engineer, General Manager, Union Leader, Researcher and Dean, but not necessarily in the same order. Raju is sitting second to the left of Preeti. The Dean is to the immediate left of Preeti. Only three people are there between the Dean and Ganesh. There is only one person sitting between the Engineer and Ganesh. The Publisher is sitting to the immediate right of the Engineer. Madhur is sitting second to the right of Preeti. Isha is the Dean. Rohit and Janak are immediate neighbours of each other. Neither Rohit nor Janak is the Engineer. The General Manager is sitting to the immediate left of Raju. The Union Leader is sitting second to the right of the Publisher. The Researcher is an immediate neighbour of the Engineer. Rohit is sitting second to the right of the Pilot.

What is the position of Chandan with respect to the Dean?

- Ans
- 1. Second to the right
 - 2. Third to the left
 - 3. Third to the right
 - 4. Second to the left

Question ID : 1151352014
Option 1 ID : 1151358054
Option 2 ID : 1151358053
Option 3 ID : 1151358056
Option 4 ID : 1151358055
Status : Answered
Chosen Option : 1

Q.117 In a class Anu ranked 15th from the bottom and 14th from the top. How many students are there in the class?

- Ans
- 1. 29
 - 2. 27
 - 3. 30
 - 4. 28

Question ID : 1151352018
Option 1 ID : 1151358071
Option 2 ID : 1151358069
Option 3 ID : 1151358072
Option 4 ID : 1151358070
Status : Answered
Chosen Option : 4

Q.118 'Viklang Shraddha ka Daur' is the work of which noted writer?

- Ans
- 1. Khushwant Singh
 - 2. Hari Shankar Parsai
 - 3. Atal Bihari Vajpayee
 - 4. R.K. Narayan

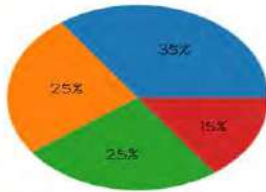
Question ID : 1151352333
Option 1 ID : 1151359332
Option 2 ID : 1151359329
Option 3 ID : 1151359330
Option 4 ID : 1151359331
Status : Not Answered
Chosen Option : --

Q.119 All of the following plants have fibrous roots EXCEPT _____.

- Ans 1. Beetroot
 2. Maize
 3. Rice
 4. Wheat

Question ID : 1151352321
Option 1 ID : 1151359282
Option 2 ID : 1151359281
Option 3 ID : 1151359283
Option 4 ID : 1151359284
Status : Answered
Chosen Option : 1

Q.120 The following pie chart shows the expenditure distribution of a college festival. The blue part represents production expenditure, the green part represents lights and music system expenses, the red part represents advertisement expenses and the orange part represents food expenses. Study the pie chart and answer the following question.



Approximately, how much is spent on food and advertisement together if the total expenditure was ₹63,070?

- Ans 1. ₹20000
 2. ₹25,000
 3. ₹35000
 4. ₹30000

Question ID : 1151352030
Option 1 ID : 1151358118
Option 2 ID : 1151358120
Option 3 ID : 1151358117
Option 4 ID : 1151358119
Status : Answered
Chosen Option : 2



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



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| Test Center Name | iON Digital Zone iDZ Arrah |
| Test Date | 17/06/2022 |
| Test Time | 4:30 PM - 6:00 PM |
| Subject | Level 3 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Select the letter-cluster from among the given options that can replace the question mark (?) and continue the given series.

KWX, NSA, QOD, TRG, WGJ, ?

- Ans
- 1. ZDM
 - 2. CAN
 - 3. AND
 - 4. ZCM

Question ID : 1151351964
Option 1 ID : 1151357853
Option 2 ID : 1151357854
Option 3 ID : 1151357856
Option 4 ID : 1151357855
Status : Answered
Chosen Option : 4

Q.2 नमूना पंजीकरण प्रणाली के अनुसार, निम्न में से किस राज्य में शिशु मृत्यु दर (2019 के लिए) सर्वाधिक है?

- Ans
- 1. उत्तर प्रदेश
 - 2. मध्य प्रदेश
 - 3. बिहार
 - 4. छत्तीसगढ़

Question ID : 1151352346
Option 1 ID : 1151359381
Option 2 ID : 1151359382
Option 3 ID : 1151359384
Option 4 ID : 1151359383
Status : Answered
Chosen Option : 2

Q.3 हरिजन सेवक संघ की स्थापना अस्पृश्यता नामक बुराई के उन्मूलन के प्रयोजनार्थ 1932 में _____ द्वारा की गई थी।

- Ans
- 1. नरेंद्र देव
 - 2. जवाहर लाल नेहरू
 - 3. अरुणा आसफ अली
 - 4. महात्मा गांधी

Question ID : 1151352378
Option 1 ID : 1151359509
Option 2 ID : 1151359510
Option 3 ID : 1151359511
Option 4 ID : 1151359512
Status : Answered
Chosen Option : 4

Q.4 In which year was the Azad Hind Radio Service as part of Germany's radio service started?

- Ans
- 1. 1942
 - 2. 1940
 - 3. 1939
 - 4. 1938

Question ID : 1151352377
Option 1 ID : 1151359508
Option 2 ID : 1151359507
Option 3 ID : 1151359506
Option 4 ID : 1151359505
Status : Answered
Chosen Option : 1

Q.5 A sum of ₹3680 is invested at 12.5% p.a. simple interest for 6 years. What will be the total amount payable on maturity?

- Ans
- 1. ₹6420
 - 2. ₹6460
 - 3. ₹6440
 - 4. ₹6480

Question ID : 1151351603
Option 1 ID : 1151356412
Option 2 ID : 1151356410
Option 3 ID : 1151356411
Option 4 ID : 1151356409
Status : Answered
Chosen Option : 3

Q.6 The roots of the equation $9(x+9)^2=441$ are:

- Ans
- 1. 2,16
 - 2. 12,21
 - 3. -12,-21
 - 4. -2,-16

Question ID : 1151351633
Option 1 ID : 1151356530
Option 2 ID : 1151356529
Option 3 ID : 1151356532
Option 4 ID : 1151356531
Status : Answered
Chosen Option : 4

Q.7 X can do a certain work in 84 days. Y is 50% less efficient than X while Z takes 28 days to do the same work. To complete the work, Y started the work, X joined him after 3 days and Z joined them after 7 days from the beginning. For how many days did Z work to complete the work?

- Ans
- 1. 17
 - 2. 14
 - 3. 16
 - 4. 15

Question ID : 1151351616
Option 1 ID : 1151356461
Option 2 ID : 1151356462
Option 3 ID : 1151356463
Option 4 ID : 1151356464
Status : Not Answered
Chosen Option : --

Q.8 In a group of students, the number of girls is three-fourth of the number of boys. If two-third of the number of girls and one-half of the number of boys like mango juice, then what fraction of the total number of girls and boys like mango juice?

- Ans
- 1. $\frac{1}{7}$
 - 2. $\frac{4}{7}$
 - 3. $\frac{2}{7}$
 - 4. $\frac{3}{7}$

Question ID : 1151351622
Option 1 ID : 1151356487
Option 2 ID : 1151356488
Option 3 ID : 1151356486
Option 4 ID : 1151356485
Status : Answered
Chosen Option : 2

Q.9 The perimeter of a square is equal to the perimeter of a rectangle of length 56 cm and breadth 42 cm. Find the perimeter of a semicircle (in cm) whose diameter is equal to the side of the square (Use $\pi = \frac{22}{7}$)

- Ans**
- 1. 126
 - 2. 224
 - 3. 198
 - 4. 182

Question ID : 1151351621
Option 1 ID : 1151356483
Option 2 ID : 1151356484
Option 3 ID : 1151356481
Option 4 ID : 1151356482
Status : Answered
Chosen Option : 1

Q.10 According to World Steel Association, which of the following countries was the global leader in steel production for the year 2020?

- Ans**
- 1. Japan
 - 2. India
 - 3. The US
 - 4. China

Question ID : 1151352351
Option 1 ID : 1151359404
Option 2 ID : 1151359401
Option 3 ID : 1151359402
Option 4 ID : 1151359403
Status : Answered
Chosen Option : 4

Q.11 Select the option that will fill in the blank and complete the given series.

ABCD, _____, XYZA, XXXX, UVWX, UUUU

- Ans**
- 1. AAAA
 - 2. DCBA
 - 3. DDDD
 - 4. BCBA

Question ID : 1151351983
Option 1 ID : 1151357931
Option 2 ID : 1151357930
Option 3 ID : 1151357929
Option 4 ID : 1151357932
Status : Answered
Chosen Option : 1

Q.12 2021 में किस पारंपरिक डाई-पेंटेड आलंकारिक और पैटर्न वाले वस्त्र को भौगोलिक संकेत (GI) टैग प्राप्त हुआ?

- Ans
- 1. थांगका (थांका) पेंटिंग
 - 2. करुप्पुर कलमकारी पेंटिंग
 - 3. पट्टचिन्न पेंटिंग
 - 4. मिथिला पेंटिंग

Question ID : 1151352336
Option 1 ID : 1151359341
Option 2 ID : 1151359342
Option 3 ID : 1151359344
Option 4 ID : 1151359343
Status : Answered
Chosen Option : 4

Q.13 The value of $5 - 10 \div 5 \times 2 - [12 \div 6 \text{ of } \{5 \times 6 \div (6 - 9) + 13\} \times (8 \div 4 \text{ of } 3)]$ is

- Ans
- 1. $\frac{5}{6}$
 - 2. $\frac{2}{3}$
 - 3. $\frac{5}{9}$
 - 4. $\frac{4}{9}$

Question ID : 1151351614
Option 1 ID : 1151356456
Option 2 ID : 1151356454
Option 3 ID : 1151356455
Option 4 ID : 1151356453
Status : Answered
Chosen Option : 3

Q.14 निम्न में से कौन सा देश बिटकॉइन को वैध मुद्रा के रूप में स्वीकार करने वाला दुनिया का पहला देश बन गया है?

- Ans
- 1. अल साल्वाडोर
 - 2. अल्बानिया
 - 3. जमैका
 - 4. उज़्बेकिस्तान

Question ID : 1151352342
Option 1 ID : 1151359367
Option 2 ID : 1151359368
Option 3 ID : 1151359365
Option 4 ID : 1151359366
Status : Answered
Chosen Option : 2

Q.15 If ÷ means addition, × means subtraction, + means multiplication and – means division then

$$40 - 20 + 6 \times 2 \div 5 = ?$$

- Ans
- 1. 13
 - 2. 16
 - 3. 14
 - 4. 15

Question ID : 1151351978
Option 1 ID : 1151357909
Option 2 ID : 1151357912
Option 3 ID : 1151357910
Option 4 ID : 1151357911
Status : Answered
Chosen Option : 4

Q.16 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans
- 1. KNF
 - 2. PSL
 - 3. JMF
 - 4. UXQ

Question ID : 1151351965
Option 1 ID : 1151357857
Option 2 ID : 1151357858
Option 3 ID : 1151357859
Option 4 ID : 1151357860
Status : Answered
Chosen Option : 1

Q.17 डी.आर.डी.ओ. (DRDO) द्वारा विकसित सुपरसोनिक मिसाइल असिस्टेड टॉरपीडो सिस्टम का सफल प्रक्षेपण दिसंबर 2021 में किस स्थान पर किया गया था?

- Ans
- 1. महाराष्ट्र
 - 2. पश्चिम बंगाल
 - 3. आंध्र प्रदेश
 - 4. ओडिशा

Question ID : 1151352338
Option 1 ID : 1151359352
Option 2 ID : 1151359350
Option 3 ID : 1151359351
Option 4 ID : 1151359349
Status : Answered
Chosen Option : 3

Q.18 Which part of the Indian Constitution is related with the Panchayats?

- Ans
- 1. VIII
 - 2. X
 - 3. IX
 - 4. IXA

Question ID : 1151352361
Option 1 ID : 1151359441
Option 2 ID : 1151359442
Option 3 ID : 1151359443
Option 4 ID : 1151359444
Status : Answered
Chosen Option : 3

Q.19 कुछ विद्यार्थी एक पंक्ति में उत्तर की ओर मुख करके बैठे हैं। उनके स्थान निम्नलिखित शर्तों पर निर्भर हैं:

1. B, G और D दोनों के ठीक बगल में बैठा है।
2. H, B के बाईं ओर तीसरे स्थान बैठा है। H, A के दाईं ओर दूसरे स्थान पर बैठा है।
3. C, H और G दोनों के ठीक बगल में बैठा है।
4. A और F पंक्ति के सिरे पर बैठे हैं, और F, B के दाईं ओर दूसरे स्थान पर बैठा है।

पंक्ति में कितने विद्यार्थी हैं?

- Ans
- 1. 7
 - 2. 8
 - 3. 6
 - 4. 5

Question ID : 1151351969
Option 1 ID : 1151357874
Option 2 ID : 1151357875
Option 3 ID : 1151357873
Option 4 ID : 1151357876
Status : Answered
Chosen Option : 1

Q.20 Five friends, Purva, Roshan, Vibhor, Luna and Anuj, are wearing five different coloured T-shirts, red, black, purple, yellow and blue. Each of the friends is allergic to one of the following: nuts, dairy, cats, fish and dust, such that no two has the same allergy.

Luna is allergic to cats but is not wearing a purple T-shirt. The one wearing a yellow T-shirt has dust allergy. Purva is wearing a black t-shirt but is not allergic to dairy or fish. Vibhor is wearing a purple T-shirt but does not have fish allergy. Luna is wearing a blue T-shirt. Roshan is wearing a red T-shirt. Who is allergic to dust?

- Ans
- 1. Vibhor
 - 2. Purva
 - 3. Roshan
 - 4. Anuj

Question ID : 1151351962
Option 1 ID : 1151357845
Option 2 ID : 1151357848
Option 3 ID : 1151357846
Option 4 ID : 1151357847
Status : Not Answered
Chosen Option : --

Q.21 The cost of cultivating a square field at the rate of ₹320 per hectare is ₹2880. Find its area.
(Use 1 hectare = 10000 sq.m)

- Ans
- 1. 60000 sq.m
 - 2. 70000 sq.m
 - 3. 80000 sq.m
 - 4. 90000 sq.m

Question ID : 1151351634
Option 1 ID : 1151356535
Option 2 ID : 1151356536
Option 3 ID : 1151356533
Option 4 ID : 1151356534
Status : Answered
Chosen Option : 4

Q.22 शोगात्सु (Shogatsu), निम्न में से किस देश का नव वर्ष त्योहार है?

- Ans
- 1. ब्राज़ील
 - 2. न्यूज़ीलैंड
 - 3. जापान
 - 4. फ्रांस

Question ID : 1151352355
Option 1 ID : 1151359419
Option 2 ID : 1151359417
Option 3 ID : 1151359420
Option 4 ID : 1151359418
Status : Answered
Chosen Option : 3

Q.23 Which one of the following is NOT a feature of an Open Economy?

- Ans
- 1. Freedom to foreign investment
 - 2. Delicensing of Industries
 - 3. Restrictions on Large-scale industries
 - 4. Freedom to import technology

Question ID : 1151352367
Option 1 ID : 1151359467
Option 2 ID : 1151359465
Option 3 ID : 1151359468
Option 4 ID : 1151359466
Status : Answered
Chosen Option : 3

Q.24 Find the area of a rhombus whose diagonals are 48m and 64m long.

- Ans
- 1. 1436 sq m.
 - 2. 1636 sq.m
 - 3. 1736 sq.m
 - 4. 1536 sq.m

Question ID : 1151351629
Option 1 ID : 1151356516
Option 2 ID : 1151356514
Option 3 ID : 1151356513
Option 4 ID : 1151356515
Status : Answered
Chosen Option : 4

Q.25 विश्व आर्थिक मंच (World Economic Forum) के अनुसार, मार्च 2021 तक प्राप्त जानकारी के आधार पर, निम्न में से किस देश के क्षेत्र में बोली जाने वाली भाषाओं की संख्या सर्वाधिक थी?

- Ans
- 1. संयुक्त राज्य अमेरिका
 - 2. नॉर्वे
 - 3. पपुआ न्यू गिनी
 - 4. भारत

Question ID : 1151352353
Option 1 ID : 1151359409
Option 2 ID : 1151359411
Option 3 ID : 1151359412
Option 4 ID : 1151359410
Status : Answered
Chosen Option : 1

Q.26 सचिन और सहवाग के पास कुल ₹950 हैं। सहवाग से ₹250 लेने पर सचिन के पास उतनी ही राशि होगी, जितनी सहवाग के पास पहले से थी। उन राशियों का अनुपात ज्ञात कीजिए जो प्रारंभ में सहवाग और सचिन के पास थीं।

- Ans
- 1. 9 : 7
 - 2. 12 : 7
 - 3. 13 : 9
 - 4. 7 : 5

Question ID : 1151351623
Option 1 ID : 1151356490
Option 2 ID : 1151356491
Option 3 ID : 1151356492
Option 4 ID : 1151356489
Status : Answered
Chosen Option : 2

Q.27 'Midnight's Children' which portrays India's transition from British colonial rule to independence and partition of India is written by :

- Ans**
- 1. Salman Rushdie
 - 2. Vidiadhar Surajprasad Naipaul
 - 3. Amitav Ghosh
 - 4. Vikram Seth

Question ID : 1151352383
Option 1 ID : 1151359530
Option 2 ID : 1151359532
Option 3 ID : 1151359531
Option 4 ID : 1151359529
Status : Answered
Chosen Option : 1

Q.28 What is the address of the cell in the tenth row of the fifth column in an MS-Excel worksheet?

- Ans**
- 1. 5J
 - 2. E10
 - 3. J5
 - 4. 10E

Question ID : 1151352384
Option 1 ID : 1151359536
Option 2 ID : 1151359533
Option 3 ID : 1151359535
Option 4 ID : 1151359534
Status : Answered
Chosen Option : 4

Q.29 A question is given, followed by two statements labelled I and II. Decide which of the statements is/are sufficient/necessary to answer the question and select the correct answer.

Question:

Who is the shortest among Shamita, Tanya and Rekha?

Statements:

I. Shamita is taller than Rekha. Rekha is shorter than Tanya.

II. Rekha is shorter than Surbhi. Surbhi is taller than Shamita. Tanya is shorter than Surbhi.

- (A) Statement I alone is sufficient to answer the question, whereas Statement II alone is not sufficient to answer the question.
- (B) Statement II alone is sufficient to answer the question, whereas statement I alone is not sufficient to answer the question.
- (C) Both statements I and II together are not sufficient to answer the question.
- (D) Both statements I and II together are necessary to answer the question.

- Ans**
- 1. C
 - 2. A
 - 3. D
 - 4. B

Question ID : 1151351967
Option 1 ID : 1151357867
Option 2 ID : 1151357865
Option 3 ID : 1151357868
Option 4 ID : 1151357866
Status : Answered
Chosen Option : 2

Q.30 What is the approximate percentage, by weight, of oxygen in the earth's crust?

- Ans
- 1. 46.6%
 - 2. 19.6%
 - 3. 16.6%
 - 4. 36.6%

Question ID : 1151352368
Option 1 ID : 1151359471
Option 2 ID : 1151359470
Option 3 ID : 1151359469
Option 4 ID : 1151359472
Status : Answered
Chosen Option : 3

Q.31 Read the given sitting arrangement information and answer the question that follows.

Puneet, Monu, Jyoti, Umesh, Tapsi, Vinod, Pushpa and Saha are sitting at a square table in such a way that four of them are sitting at four corners of the table, while the other four are sitting in the middle of each of four sides of the table. The four who are sitting at the corners of the table are facing the centre, whereas those who are sitting in the middle of the sides of the table are facing outside. Puneet, who is facing the centre, is sitting third to the right of Vinod. Tapsi, who is facing centre, is not an immediate neighbour of Vinod. Only one person is sitting between Vinod and Pushpa. Umesh sits second to the right of Monu. Monu is facing the centre. Jyoti is not an immediate neighbour of Puneet.

Which of the following statements regarding Monu is true?

- Ans
- 1. Monu is an immediate neighbour of Saha.
 - 2. Monu is sitting immediately Right of Tapsi.
 - 3. Monu is sitting exactly between Vinod and Pushpa.
 - 4. Monu is an immediate neighbour of Jyoti.

Question ID : 1151351977
Option 1 ID : 1151357905
Option 2 ID : 1151357907
Option 3 ID : 1151357908
Option 4 ID : 1151357906
Status : Not Answered
Chosen Option : --

Q.32 इनमें से कौन सी रिट किसी व्यक्ति को सार्वजनिक कार्यालय में उस कार्य को करने से रोकने के लिए जारी की जाती है, जिसका वह हकदार/अधिकारी नहीं होता है?

- Ans
- 1. उत्प्रेषण (Certiorari)
 - 2. अधिकार पृच्छा (Quo Warranto)
 - 3. बंदी प्रत्यक्षीकरण (Habeas Corpus)
 - 4. निषेधाज्ञा (Prohibition)

Question ID : 1151352358
Option 1 ID : 1151359431
Option 2 ID : 1151359429
Option 3 ID : 1151359432
Option 4 ID : 1151359430
Status : Answered
Chosen Option : 4

Q.33 What was the rank of India in the medal tally at the 14th International Olympiad on Astronomy and Astrophysics (IOAA) 2021, organized by Colombia in November 2021?

- Ans
- 1. First
 - 2. Fourth
 - 3. Third
 - 4. Second

Question ID : 1151352339
Option 1 ID : 1151359353
Option 2 ID : 1151359356
Option 3 ID : 1151359355
Option 4 ID : 1151359354
Status : Not Answered
Chosen Option : --

Q.34 कृतिक एक मेज को 37.5% के लाभ पर बेचता है। यदि उसने इसे 12.5% कम पर खरीदा होता, और इसे ₹330 कम पर बेचा होता, तो उसे 10% का लाभ प्राप्त होता। मेज का क्रय मूल्य ₹1,000 से कितने प्रतिशत कम है?

- Ans
- 1. 22%
 - 2. 20%
 - 3. 23%
 - 4. 21%

Question ID : 1151351627
Option 1 ID : 1151356506
Option 2 ID : 1151356507
Option 3 ID : 1151356508
Option 4 ID : 1151356505
Status : Not Answered
Chosen Option : --

Q.35 With reference to abundant elements in Earth's Crust, which among the following is the most abundant metal in the earth's crust?

- Ans
- 1. Barium
 - 2. Aluminium
 - 3. Titanium
 - 4. Manganese

Question ID : 1151352369
Option 1 ID : 1151359473
Option 2 ID : 1151359476
Option 3 ID : 1151359474
Option 4 ID : 1151359475
Status : Answered
Chosen Option : 2

Q.36 Select the number from among the given options that can replace the question mark (?) and continue the given series.

6, 27, 128, 629, ?

- Ans**
- 1. 3130
 - 2. 3131
 - 3. 2121
 - 4. 2120

Question ID : 1151351973

Option 1 ID : 1151357891

Option 2 ID : 1151357892

Option 3 ID : 1151357889

Option 4 ID : 1151357890

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.37 In certain code language,

'You are bad' is written as 'YO LO PO', 'Schools are bad' is written as 'NO PO YO', and 'You are human' is written as 'LO PO RO'.

How will 'Human are bad' be written in that language?

- Ans**
- 1. RO YO NO
 - 2. RO YO PO
 - 3. RO NO PO
 - 4. RO PO LO

Question ID : 1151351974

Option 1 ID : 1151357894

Option 2 ID : 1151357893

Option 3 ID : 1151357895

Option 4 ID : 1151357896

Status : **Answered**

Chosen Option : 4

Q.38 If the 5-digit number 505xy is divisible by 11 and 21, then what is the value of $(7x - 5y)$?

- Ans**
- 1. 16
 - 2. 30
 - 3. 31
 - 4. 11

Question ID : 1151351612

Option 1 ID : 1151356448

Option 2 ID : 1151356445

Option 3 ID : 1151356446

Option 4 ID : 1151356447

Status : **Answered**

Chosen Option : 4

Q.39 Who is the author of the book 'Lady Doctors: The Untold Stories of India's First Women in Medicine'?

- Ans
- 1. Kunal Basu
 - 2. Kavitha Rao
 - 3. Jairam Ramesh
 - 4. Anuradha Roy

Question ID : 1151352343
Option 1 ID : 1151359372
Option 2 ID : 1151359369
Option 3 ID : 1151359371
Option 4 ID : 1151359370
Status : Not Answered
Chosen Option : --

Q.40 By selling an item for ₹222, a person incurs a loss of ₹48. What is the percentage of loss incurred in the transaction?

- Ans
- 1. $18\frac{8}{9}\%$
 - 2. $17\frac{7}{9}\%$
 - 3. $16\frac{7}{18}\%$
 - 4. $21\frac{23}{37}\%$

Question ID : 1151351602
Option 1 ID : 1151356408
Option 2 ID : 1151356407
Option 3 ID : 1151356405
Option 4 ID : 1151356406
Status : Not Answered
Chosen Option : --

Q.41 _____ of the Constitution of India provides that no discrimination can be made against a citizen on grounds only of race, religion, caste, or place of birth or any of them.

- Ans
- 1. Article 16
 - 2. Article 15
 - 3. Article 19
 - 4. Article 17

Question ID : 1151352356
Option 1 ID : 1151359421
Option 2 ID : 1151359423
Option 3 ID : 1151359424
Option 4 ID : 1151359422
Status : Answered
Chosen Option : 4

Q.42 Which of the following is called the 'powerhouse of the cell'?

- Ans
- 1. Red blood cells
 - 2. Mitochondria
 - 3. White blood cells
 - 4. Plasma membrane

Question ID : 1151352370
Option 1 ID : 1151359477
Option 2 ID : 1151359479
Option 3 ID : 1151359480
Option 4 ID : 1151359478
Status : Answered
Chosen Option : 2

Q.43 IJK is an isosceles triangle in which $IJ = IK$. The value of $\angle IJK$ is what percentage less than 120° , if $\angle JIK = 60^\circ$.

- Ans
- 1. 52%
 - 2. 55%
 - 3. 54%
 - 4. 50%

Question ID : 1151351626
Option 1 ID : 1151356501
Option 2 ID : 1151356503
Option 3 ID : 1151356502
Option 4 ID : 1151356504
Status : Answered
Chosen Option : 4

Q.44 Read the given statement and conclusions carefully. Decide which of the given conclusions is/are true based on the given statement.

Statement:

$$A > B = Q < H < X \leq K$$

Conclusions:

- I. $B < K$
- II. $X > Q$

- Ans
- 1. Only conclusion I is true
 - 2. Only conclusion II is true
 - 3. Both conclusions I and conclusion II are true
 - 4. Neither conclusion I nor II is true

Question ID : 1151351986
Option 1 ID : 1151357941
Option 2 ID : 1151357942
Option 3 ID : 1151357944
Option 4 ID : 1151357943
Status : Answered
Chosen Option : 3

Q.45 Deepika starts her evening walk facing north and walks for 2 km. Then, she takes a right turn and walks for another 2 km. Finally, she takes a left turn and walks for another 3 km. Which direction is she facing now? (All turns are 90° turns only)

- Ans**
- 1. West
 - 2. East
 - 3. North
 - 4. South

Question ID : 1151351970
 Option 1 ID : 1151357878
 Option 2 ID : 1151357879
 Option 3 ID : 1151357877
 Option 4 ID : 1151357880
 Status : Answered
 Chosen Option : 3

Q.46 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$5.01 + (3.01 \times 1.99^2) \times 4 + 6.01 + 2.03 = ?$$

- Ans**
- 1. 56
 - 2. 65
 - 3. 57
 - 4. 52

Question ID : 1151351979
 Option 1 ID : 1151357916
 Option 2 ID : 1151357915
 Option 3 ID : 1151357913
 Option 4 ID : 1151357914
 Status : Answered
 Chosen Option : 1

Q.47 The value of the expression $7\frac{2}{3} \times 5\frac{3}{4} + 9\frac{1}{2} \times 6\frac{3}{4}$ is

- Ans**
- 1. $114\frac{1}{24}$
 - 2. $98\frac{3}{24}$
 - 3. $108\frac{5}{24}$
 - 4. $103\frac{7}{24}$

Question ID : 1151351620
 Option 1 ID : 1151356480
 Option 2 ID : 1151356479
 Option 3 ID : 1151356478
 Option 4 ID : 1151356477
 Status : Not Answered
 Chosen Option : --

Q.48 A can do a certain work in 15 days and B can do one-third of the same work in 10 days. A and B work together for 6 days and then A leaves. B completes the remaining work with C in 8 days. A and C together can complete the original work in:

- Ans**
- 1. 12 days
 - 2. 9 days
 - 3. 15 days
 - 4. 18 days

Question ID : 1151351613
Option 1 ID : 1151356450
Option 2 ID : 1151356449
Option 3 ID : 1151356451
Option 4 ID : 1151356452
Status : Answered
Chosen Option : 1

Q.49 Which one of the following is NOT a basic principle of Micro Finance Institutions in India?

- Ans**
- 1. Lack of physical collateral
 - 2. Peer monitoring
 - 3. Focus on women borrowers
 - 4. Large amounts of loan

Question ID : 1151352366
Option 1 ID : 1151359462
Option 2 ID : 1151359463
Option 3 ID : 1151359464
Option 4 ID : 1151359461
Status : Answered
Chosen Option : 3

Q.50 Sports Journalists' Federation of India (SJFI) Para-athlete Woman of the Year Award 2021 winner Avani Lekhara plays which sport?

- Ans**
- 1. Badminton
 - 2. Javelin throw
 - 3. Shotput
 - 4. Shooting

Question ID : 1151352340
Option 1 ID : 1151359357
Option 2 ID : 1151359358
Option 3 ID : 1151359360
Option 4 ID : 1151359359
Status : Answered
Chosen Option : 2

Q.51 The pH of a neutral solution is _____ on the pH scale.

- Ans
- 1. 14
 - 2. 5
 - 3. 7
 - 4. 10

Question ID : 1151352373
Option 1 ID : 1151359489
Option 2 ID : 1151359491
Option 3 ID : 1151359492
Option 4 ID : 1151359490
Status : Answered
Chosen Option : 3

Q.52 With respect to Industry and Trade, MRTP stands for _____.

- Ans
- 1. Moderate and Restrictive Trade Protocols
 - 2. Monopolistic and Reinforcing Trade Protocols
 - 3. Monopolies and Restrictive Trade Practices
 - 4. Monetary and Repository Trade Practices

Question ID : 1151352363
Option 1 ID : 1151359450
Option 2 ID : 1151359452
Option 3 ID : 1151359449
Option 4 ID : 1151359451
Status : Not Answered
Chosen Option : --

Q.53 Lokesh runs 4 km facing east, takes a left turn and runs for another 3 km. He finally takes a left turn, runs 4 km and stops. Which direction is he facing now and what is the shortest distance he has to cover to reach back to the starting point? (All turns are 90° turns only)

- Ans
- 1. West, 7 km
 - 2. North, 4 km
 - 3. North, 7 km
 - 4. West, 3 km

Question ID : 1151351971
Option 1 ID : 1151357884
Option 2 ID : 1151357883
Option 3 ID : 1151357881
Option 4 ID : 1151357882
Status : Answered
Chosen Option : 4

Q.54 Which of the following keyboard shortcuts is used to lock your PC in a Windows 10 operating system?

- Ans**
- 1. Windows logo key + D
 - 2. Ctrl + K
 - 3. Windows logo key + L
 - 4. Ctrl + L

Question ID : 1151352385
Option 1 ID : 1151359538
Option 2 ID : 1151359540
Option 3 ID : 1151359537
Option 4 ID : 1151359539
Status : Answered
Chosen Option : 3

Q.55 If the rate of interest is 20% per annum and interest is compounded half yearly, then in $\frac{3}{2}$ years a sum of ₹4000 will amount to:

- Ans**
- 1. ₹5224
 - 2. ₹5234
 - 3. ₹5324
 - 4. ₹5334

Question ID : 1151351628
Option 1 ID : 1151356511
Option 2 ID : 1151356510
Option 3 ID : 1151356509
Option 4 ID : 1151356512
Status : Answered
Chosen Option : 3

Q.56 The greatest number that exactly divides 536, 1064 and 1928 is

- Ans**
- 1. 8
 - 2. 4
 - 3. 12
 - 4. 6

Question ID : 1151351619
Option 1 ID : 1151356475
Option 2 ID : 1151356473
Option 3 ID : 1151356476
Option 4 ID : 1151356474
Status : Answered
Chosen Option : 1

Q.57 Given are the scores of a batsman in the last 10 innings. Find the median score of the batsman in these innings.

65, 180, 81, 6, 63, 27, 122, 8, 165, 50

- Ans**
- 1. 64.5
 - 2. 64
 - 3. 65
 - 4. 63

Question ID : 1151351617
Option 1 ID : 1151356466
Option 2 ID : 1151356467
Option 3 ID : 1151356468
Option 4 ID : 1151356465
Status : Answered
Chosen Option : 2

Q.58 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follows from the statements.

Statements:

1. All glasses are plates.
2. No plate is a spoon.

Conclusions:

- I. Some glasses are spoons.
- II. No spoon is a glass.

- Ans**
- 1. Either conclusion I or II follows
 - 2. Only conclusion II follows
 - 3. Neither conclusion I nor II follows
 - 4. Only conclusion I follows

Question ID : 1151351985
Option 1 ID : 1151357939
Option 2 ID : 1151357938
Option 3 ID : 1151357940
Option 4 ID : 1151357937
Status : Answered
Chosen Option : 2

Q.59 Tetanus is a serious disease of the nervous system caused by a toxin-producing:

- Ans**
- 1. protist
 - 2. fungus
 - 3. parasite
 - 4. bacterium

Question ID : 1151352371
Option 1 ID : 1151359484
Option 2 ID : 1151359482
Option 3 ID : 1151359483
Option 4 ID : 1151359481
Status : Answered
Chosen Option : 4

Q.60 Anmol can complete a piece of work in 25 days. Together with Garima he can complete the same work in 15 days, while Anmol and Aseema working together can complete the same work in 20 days. In how many days can Garima and Aseema working together complete the same work?

- Ans**
- 1. $\frac{300}{11}$
 - 2. 30
 - 3. 29
 - 4. $\frac{250}{9}$

Question ID : 1151351604
Option 1 ID : 1151356416
Option 2 ID : 1151356413
Option 3 ID : 1151356415
Option 4 ID : 1151356414
Status : Answered
Chosen Option : 1

Q.61 In a certain code language, CABLE is coded as 65@7#, and PARKLET is coded as 85917#2. How will ELRAP be coded in that language?

- Ans**
- 1. 7#958
 - 2. 9#785
 - 3. #9587
 - 4. #7958

Question ID : 1151351987
Option 1 ID : 1151357945
Option 2 ID : 1151357947
Option 3 ID : 1151357948
Option 4 ID : 1151357946
Status : Answered
Chosen Option : 4

Q.62 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) All tops are t-shirts.
- b) Some shrugs are t-shirts.

Conclusions:

- I. Some tops are shrugs.
- II. All T-shirts are tops.

- Ans**
- 1. Neither conclusion I nor II follows.
 - 2. Only conclusion I follows.
 - 3. Both conclusions I and II follow.
 - 4. Only conclusion II follows.

Question ID : 1151351966
Option 1 ID : 1151357864
Option 2 ID : 1151357861
Option 3 ID : 1151357863
Option 4 ID : 1151357862
Status : Answered
Chosen Option : 1

Q.63 Which of the following tribes is NOT native to the state of Tamil Nadu?

- Ans
- 1. Kota
 - 2. Malasar
 - 3. Bhutia
 - 4. Kurumba

Question ID : 1151352347
Option 1 ID : 1151359386
Option 2 ID : 1151359387
Option 3 ID : 1151359388
Option 4 ID : 1151359385
Status : Answered
Chosen Option : 3

Q.64 19वीं शताब्दी में निर्मित अजमेर का सोनीजी की नसिया मंदिर _____ को समर्पित है।

- Ans
- 1. भगवान अजितनाथ
 - 2. भगवान ऋषभदेव
 - 3. भगवान महावीर
 - 4. भगवान चंद्रप्रभ

Question ID : 1151352379
Option 1 ID : 1151359516
Option 2 ID : 1151359515
Option 3 ID : 1151359513
Option 4 ID : 1151359514
Status : Answered
Chosen Option : 4

Q.65 'P + Q' means 'P is the daughter of Q'

'P × Q' means 'P is the son of Q'

'P - Q' means 'P is the wife of Q'

Which of the following options is correct for the given expression?

'A + B - C × D'

- Ans
- 1. B is the son of D
 - 2. A is the daughter of D's Son
 - 3. B is the daughter of D
 - 4. C is the wife of D

Question ID : 1151351975
Option 1 ID : 1151357897
Option 2 ID : 1151357899
Option 3 ID : 1151357898
Option 4 ID : 1151357900
Status : Answered
Chosen Option : 2

Q.66 'कर्नाटक संगीत पितामह' के रूप में प्रतिष्ठित _____, अत्यधिक प्रख्यात संगीतकारों में से एक हैं।

Ans

✓ 1. पुरंदर दास

✗ 2. धर्म राजा

✗ 3. त्यागराज

✗ 4. एम. डी. रामानाथन

Question ID : 1151352382

Option 1 ID : 1151359527

Option 2 ID : 1151359526

Option 3 ID : 1151359525

Option 4 ID : 1151359528

Status : Not Answered

Chosen Option : --

Q.67 Jat-Jatin is one of the most popular folk dance form of which among the following states?

Ans

✗ 1. Madhya Pradesh

✗ 2. Assam

✓ 3. Bihar

✗ 4. Chhattisgarh

Question ID : 1151352380

Option 1 ID : 1151359517

Option 2 ID : 1151359519

Option 3 ID : 1151359520

Option 4 ID : 1151359518

Status : Answered

Chosen Option : 4

Q.68 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. In three of the four pairs, the same pattern is applied and hence they form a group. Select the number-pair that does NOT belong to this group.

A. 2 : 5

B. 4 : 18

C. 6 : 39

D. 8 : 66

Ans

✗ 1. B

✗ 2. A

✓ 3. D

✗ 4. C

Question ID : 1151351990

Option 1 ID : 1151357958

Option 2 ID : 1151357957

Option 3 ID : 1151357960

Option 4 ID : 1151357959

Status : Answered

Chosen Option : 3

Q.69 यूराल औद्योगिक क्षेत्र किस देश में स्थित है?

- Ans
- 1. संयुक्त राज्य अमेरिका
 - 2. चीन
 - 3. ब्रिटेन
 - 4. रूस

Question ID : 1151352354
Option 1 ID : 1151359415
Option 2 ID : 1151359413
Option 3 ID : 1151359416
Option 4 ID : 1151359414
Status : Answered
Chosen Option : 1

Q.70 1991 में भारत में औद्योगिक लाइसेंसिंग की समाप्ति के बाद, _____, उन कुछ उद्योगों में से एक है, जिनके लिए औद्योगिक लाइसेंस प्राप्त करना अनिवार्य है।

- Ans
- 1. चमड़ा
 - 2. पेय पदार्थ
 - 3. शराब
 - 4. सब्जी और खाद्य प्रसंस्करण

Question ID : 1151352365
Option 1 ID : 1151359458
Option 2 ID : 1151359460
Option 3 ID : 1151359459
Option 4 ID : 1151359457
Status : Not Answered
Chosen Option : --

Q.71 Simplify the following expression:
 $3.5 \times 0.5 \times (4.4 - 0.625 \div 1.5625)$

- Ans
- 1. 7
 - 2. 14
 - 3. 1.75
 - 4. 10.5

Question ID : 1151351609
Option 1 ID : 1151356434
Option 2 ID : 1151356436
Option 3 ID : 1151356435
Option 4 ID : 1151356433
Status : Answered
Chosen Option : 2

Q.72 If in a code language, 'HOME' is written as 'LROF' and 'EYE' is written as 'HAF' and 'SO' is written as 'UP', how will 'HOUSE' be written in that language?

- Ans**
- 1. LQXUF
 - 2. MSWUF
 - 3. LSXUF
 - 4. MSXUF

Question ID : 1151351984
Option 1 ID : 1151357935
Option 2 ID : 1151357933
Option 3 ID : 1151357934
Option 4 ID : 1151357936
Status : Not Answered
Chosen Option : --

Q.73 The point on the supply curve at which a firm earns only normal profit is called the _____.

- Ans**
- 1. exit point
 - 2. break-even point
 - 3. break-through point
 - 4. income point

Question ID : 1151352362
Option 1 ID : 1151359448
Option 2 ID : 1151359447
Option 3 ID : 1151359445
Option 4 ID : 1151359446
Status : Not Answered
Chosen Option : --

Q.74 M, N, O, P and R are sitting around a circular table. All are facing towards the centre of the table. M is seated second to the right and N is seated third to the right of O. P is seated second to the left of N. Who is seated between N and O when counted from the left of O?

- Ans**
- 1. M or R
 - 2. Only R
 - 3. Only P
 - 4. P or R

Question ID : 1151351980
Option 1 ID : 1151357918
Option 2 ID : 1151357917
Option 3 ID : 1151357919
Option 4 ID : 1151357920
Status : Not Answered
Chosen Option : --

Q.75 A solid right-circular cone is 11.2 cm high and the radius of its base is 2.8 cm. If the cone is melted and recast into a sphere, then what will be the diameter of the sphere?

- Ans**
- 1. 8.4 cm
 - 2. 4.2 cm
 - 3. 2.8 cm
 - 4. 5.6 cm

Question ID : 1151351605
Option 1 ID : 1151356420
Option 2 ID : 1151356418
Option 3 ID : 1151356417
Option 4 ID : 1151356419
Status : Answered
Chosen Option : 1

Q.76 Find the cost of painting all surfaces of a 10 m long hollow steel pipe whose internal and external diameters measure 15 cm and 17 cm respectively, if the cost of painting 1 cm^2 of the surface is ₹0.15. [Use $\pi = \frac{22}{7}$]

- Ans**
- 1. ₹15100.80
 - 2. ₹15000.80
 - 3. ₹15200.80
 - 4. ₹15160.80

Question ID : 1151351608
Option 1 ID : 1151356429
Option 2 ID : 1151356430
Option 3 ID : 1151356431
Option 4 ID : 1151356432
Status : Not Answered
Chosen Option : --

Q.77 The SI unit of length is _____.

- Ans**
- 1. metre
 - 2. inch
 - 3. feet
 - 4. mile

Question ID : 1151352372
Option 1 ID : 1151359485
Option 2 ID : 1151359488
Option 3 ID : 1151359486
Option 4 ID : 1151359487
Status : Answered
Chosen Option : 1

Q.78 Six colleagues, Ranjana, Diksha, Chahat, Aakash, Rita and Suraj, are sitting on a bench in a park facing north. Rita is sitting at the east end of the bench. Ranjana and Chahat were sitting immediately next to each other. There are only two people sitting between Aakash and Suraj. Diksha has only one person to her right. Aakash is sitting at the west end of the bench. There are three people between Rita and Ranjana. Who is third from the west end of the bench?

- Ans
- 1. Chahat
 - 2. Ranjana
 - 3. Diksha
 - 4. Suraj

Question ID : 1151351963
Option 1 ID : 1151357852
Option 2 ID : 1151357849
Option 3 ID : 1151357851
Option 4 ID : 1151357850
Status : Answered
Chosen Option : 1

Q.79 What will be the median of the given data?

1, 1.1, 2.3, 0.1, 0.9, 5, 3.9, 2.5, 4.2, 4.6

- Ans
- 1. 2.3
 - 2. 2.4
 - 3. 2.6
 - 4. 2.5

Question ID : 1151351625
Option 1 ID : 1151356497
Option 2 ID : 1151356499
Option 3 ID : 1151356498
Option 4 ID : 1151356500
Status : Answered
Chosen Option : 2

Q.80 Study the given letter, number, symbol series and answer the question that follows.

(Left) @ 5 7 R M # 2 Q Ω 3 Z A 4 @ W ! R # 5 N % A ! T & 4 A (Right)

How many such letters are there which are immediately followed by a symbol and also immediately preceded by a number?

- Ans
- 1. 4
 - 2. 3
 - 3. 1
 - 4. 2

Question ID : 1151351992
Option 1 ID : 1151357968
Option 2 ID : 1151357967
Option 3 ID : 1151357965
Option 4 ID : 1151357966
Status : Not Answered
Chosen Option : --

Q.81 वैशाली में, द्वितीय बौद्ध संगीति (Second Buddhists Council) _____ द्वारा संचालित की गई थी।

- Ans
- 1. मुण्डा
 - 2. अनुरुद्ध
 - 3. सुनिधा
 - 4. कालाशोक

Question ID : 1151352375
Option 1 ID : 1151359499
Option 2 ID : 1151359500
Option 3 ID : 1151359497
Option 4 ID : 1151359498
Status : Answered
Chosen Option : 4

Q.82 Which of the following is the most gender equal country, according to Global Gender Gap Report 2021?

- Ans
- 1. Iceland
 - 2. Finland
 - 3. Sweden
 - 4. Norway

Question ID : 1151352352
Option 1 ID : 1151359406
Option 2 ID : 1151359408
Option 3 ID : 1151359407
Option 4 ID : 1151359405
Status : Answered
Chosen Option : 4

Q.83 A sum of ₹ 14000 amounts to ₹ 18515 in 2 years at a certain rate percent p.a., interest compounded yearly. What will be the compound interest on the same sum, in the same time and at the same rate, if the interest is compounded 8-monthly?

- Ans
- 1. ₹ 4494
 - 2. ₹ 4620
 - 3. ₹ 4634
 - 4. ₹ 3234

Question ID : 1151351610
Option 1 ID : 1151356437
Option 2 ID : 1151356439
Option 3 ID : 1151356440
Option 4 ID : 1151356438
Status : Not Answered
Chosen Option : --

Q.84 Find the least number which when divided by 11,12,13,14 and 15 leaves the remainder 2 in each case.

- Ans
- ✓ 1. 60062
 - ✗ 2. 60058
 - ✗ 3. 60060
 - ✗ 4. 60002

Question ID : 1151351630
Option 1 ID : 1151356518
Option 2 ID : 1151356517
Option 3 ID : 1151356520
Option 4 ID : 1151356519
Status : Answered
Chosen Option : 1

Q.85 जनवरी 2022 में आयोजित 20वें ढाका अंतरराष्ट्रीय फिल्म समारोह में एशियाई फिल्म प्रतियोगिता श्रेणी में सर्वश्रेष्ठ फिल्म का पुरस्कार जीतने वाली फिल्म कूझंगल (Koozhangal) का निर्देशन किसने किया है?

- Ans
- ✓ 1. पी.एस. विनोदराज (PS Vinothraj)
 - ✗ 2. रंजीत संकर (Ranjith Sankar)
 - ✗ 3. सुजीत बिदारी
 - ✗ 4. इंद्रनील राँयचौधरी

Question ID : 1151352337
Option 1 ID : 1151359345
Option 2 ID : 1151359346
Option 3 ID : 1151359348
Option 4 ID : 1151359347
Status : Not Answered
Chosen Option : --

Q.86 Kuroshio current flows in which of the following oceans?

- Ans
- ✗ 1. Southern Ocean
 - ✓ 2. Pacific Ocean
 - ✗ 3. Atlantic Ocean
 - ✗ 4. Indian Ocean

Question ID : 1151352350
Option 1 ID : 1151359400
Option 2 ID : 1151359397
Option 3 ID : 1151359398
Option 4 ID : 1151359399
Status : Answered
Chosen Option : 3

Q.87 In a certain code language, BUTTER is written as 2212020518, MINED is written as 1391454. How will OIL be written in that language?

- Ans**
- 1. 12345
 - 2. 15912
 - 3. 18632
 - 4. 17456

Question ID : 1151351976
Option 1 ID : 1151357903
Option 2 ID : 1151357901
Option 3 ID : 1151357902
Option 4 ID : 1151357904
Status : Answered
Chosen Option : 2

Q.88 Who is the only Indian appointed as a member of Badminton World Federation's (BWF) Athletes Commission till 2025?

- Ans**
- 1. Saina Nehwal
 - 2. Bhamidipati Sai Praneeth
 - 3. Srikanth Kidambi
 - 4. Pusarla Venkata Sindhu

Question ID : 1151352341
Option 1 ID : 1151359362
Option 2 ID : 1151359364
Option 3 ID : 1151359363
Option 4 ID : 1151359361
Status : Answered
Chosen Option : 2

Q.89 S is shorter than N. P is taller than S. Q is taller than N but shorter than H. N is taller than P. Who will be exactly in the middle if they stand in a row according to height?

- Ans**
- 1. P
 - 2. Q
 - 3. H
 - 4. N

Question ID : 1151351988
Option 1 ID : 1151357952
Option 2 ID : 1151357949
Option 3 ID : 1151357951
Option 4 ID : 1151357950
Status : Answered
Chosen Option : 4

Q.90 Select the option that is related to the fifth term in the same way as the second term is related to the first term and fourth term is related to the third term.

Rahul : 12 :: Zenus : 17 :: Vinas : ?

- Ans
- 1. 15
 - 2. 13
 - 3. 11
 - 4. 14

Question ID : 1151351972
Option 1 ID : 1151357888
Option 2 ID : 1151357885
Option 3 ID : 1151357887
Option 4 ID : 1151357886
Status : Not Answered
Chosen Option : --

Q.91 Raman and his sister Shikha study in the same class. Raman's rank in an examination is 11th from the bottom and Shikha's rank in the same examination is 1st from the top. If there are 11 students who ranked between Raman and Shikha, how many students are there in the class?

- Ans
- 1. 23
 - 2. 24
 - 3. 25
 - 4. 22

Question ID : 1151351981
Option 1 ID : 1151357922
Option 2 ID : 1151357923
Option 3 ID : 1151357924
Option 4 ID : 1151357921
Status : Not Answered
Chosen Option : --

Q.92 The numbers 4,6,10, x, 20,24,32 are arranged in ascending order. Find the value of x if their mean and their median are equal.

- Ans
- 1. 12
 - 2. 20
 - 3. 16
 - 4. 8

Question ID : 1151351632
Option 1 ID : 1151356526
Option 2 ID : 1151356528
Option 3 ID : 1151356527
Option 4 ID : 1151356525
Status : Answered
Chosen Option : 3

Q.93 64 students of Class 10 took part in a mathematics quiz. If the number of girls was 16 more than the number of boys, then find the ratio of the number of boys to the total number of students who took part in the quiz.

- Ans**
- 1. 3 : 8
 - 2. 4 : 9
 - 3. 5 : 8
 - 4. 3 : 5

Question ID : 1151351635
Option 1 ID : 1151356537
Option 2 ID : 1151356539
Option 3 ID : 1151356540
Option 4 ID : 1151356538
Status : Answered
Chosen Option : 4

Q.94 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the given statements

Statements:

$$K \leq O = M \geq N \text{ and } L \geq M$$

Conclusions:

I. $L \geq K$,

II. $N < K$

- Ans**
- 1. Only I is true
 - 2. Both I and II are true
 - 3. Both I and II are not true
 - 4. Only II is true

Question ID : 1151351982
Option 1 ID : 1151357925
Option 2 ID : 1151357927
Option 3 ID : 1151357928
Option 4 ID : 1151357926
Status : Answered
Chosen Option : 1

Q.95 भारत के राष्ट्रपति का चुनाव एक निर्वाचन मंडल द्वारा किया जाता है जिसमें ये शामिल होते हैं:

1. संसद के दोनों सदनों यानी लोकसभा और राज्यसभा के निर्वाचित सदस्य
2. राज्य विधान सभाओं के निर्वाचित सदस्य।

- Ans**
- 1. केवल 2
 - 2. न तो 1 न ही 2
 - 3. केवल 1
 - 4. 1 और 2, दोनों

Question ID : 1151352357
Option 1 ID : 1151359426
Option 2 ID : 1151359428
Option 3 ID : 1151359425
Option 4 ID : 1151359427
Status : Answered
Chosen Option : 4

Q.96 Which of the following states stands at number one in terms of route kilometers at the end of the year 2019-20 as per the Indian Railways Yearbook 2019-20?

- Ans**
- 1. Rajasthan
 - 2. Maharashtra
 - 3. Uttar Pradesh
 - 4. Madhya Pradesh

Question ID : 1151352349
 Option 1 ID : 1151359394
 Option 2 ID : 1151359393
 Option 3 ID : 1151359396
 Option 4 ID : 1151359395
 Status : Answered
 Chosen Option : 2

Q.97 The income of A is 25% less than the income of B whose income is 40% more than that of C. The income of C is 20% less than that of D. By what percent is the income of A more than the income of C?

- Ans**
- 1. 5%
 - 2. 10%
 - 3. 4%
 - 4. 8%

Question ID : 1151351615
 Option 1 ID : 1151356458
 Option 2 ID : 1151356460
 Option 3 ID : 1151356457
 Option 4 ID : 1151356459
 Status : Answered
 Chosen Option : 1

Q.98 Find the value of x in the following equation:

$$\left[1 + \frac{1}{1 + \frac{1}{1 + \frac{1}{1 + \frac{1}{5}}}} \right] \div 1 \frac{6}{11} = \frac{x}{2}$$

- Ans**
- 1. 2
 - 2. 1
 - 3. $\frac{1}{2}$
 - 4. $\frac{2}{3}$

Question ID : 1151351631
 Option 1 ID : 1151356524
 Option 2 ID : 1151356521
 Option 3 ID : 1151356522
 Option 4 ID : 1151356523
 Status : Answered
 Chosen Option : 1

Q.99 प्रयाग प्रशस्ति (जिसे इलाहाबाद स्तंभ शिलालेख के रूप में भी जाना जाता है) हमें _____ की उपलब्धियों के बारे में जानकारी प्रदान करता है।

- Ans
- 1. समुद्रगुप्त
 - 2. चंद्रगुप्त-प्रथम
 - 3. अशोक
 - 4. श्रीगुप्त

Question ID : 1151352374
Option 1 ID : 1151359494
Option 2 ID : 1151359493
Option 3 ID : 1151359495
Option 4 ID : 1151359496
Status : Answered
Chosen Option : 1

Q.100 Ravi has 1530 eggs with him while Vinita has 2380 eggs with her that needs to be placed in cartons. What is the maximum number of eggs that each carton should hold so that both Ravi as well as Vinita find such cartons acceptable to use, leaving no empty space, nor having any egg unpacked?

- Ans
- 1. 255
 - 2. 170
 - 3. 85
 - 4. 340

Question ID : 1151351606
Option 1 ID : 1151356424
Option 2 ID : 1151356422
Option 3 ID : 1151356421
Option 4 ID : 1151356423
Status : Answered
Chosen Option : 2

Q.101 If $x : y = 3 : 4$, then $(7x - 4y) : (3x + 2y) = ?$

- Ans
- 1. 1 : 4
 - 2. 1 : 3
 - 3. 2 : 7
 - 4. 5 : 17

Question ID : 1151351601
Option 1 ID : 1151356403
Option 2 ID : 1151356401
Option 3 ID : 1151356404
Option 4 ID : 1151356402
Status : Answered
Chosen Option : 4

Q.102 1680 में, शिवाजी के पुत्र _____, अपने भाई राजाराम के विरुद्ध उत्तराधिकार के युद्ध में विजय प्राप्त करने के बाद सिंहासन पर बैठे थे।

- Ans
- 1. शाहू
 - 2. बालाजी
 - 3. संभाजी
 - 4. बाजी राव प्रथम

Question ID : 1151352376
Option 1 ID : 1151359501
Option 2 ID : 1151359503
Option 3 ID : 1151359502
Option 4 ID : 1151359504
Status : Answered
Chosen Option : 3

Q.103 The Davis Cup 2021 was won by _____.

- Ans
- 1. Austria
 - 2. Uzbekistan
 - 3. Croatia
 - 4. Russia

Question ID : 1151352344
Option 1 ID : 1151359373
Option 2 ID : 1151359374
Option 3 ID : 1151359375
Option 4 ID : 1151359376
Status : Not Answered
Chosen Option : --

Q.104 The volume of a right circular cylinder is $1792\pi \text{ cm}^3$ and its radius is 16 cm. What is the curved surface area (in cm^2) of the cylinder?

- Ans
- 1. 224π
 - 2. 256π
 - 3. 112π
 - 4. 192π

Question ID : 1151351618
Option 1 ID : 1151356470
Option 2 ID : 1151356471
Option 3 ID : 1151356469
Option 4 ID : 1151356472
Status : Answered
Chosen Option : 1

Q.105 निम्न में से किस संवैधानिक संशोधन द्वारा मौलिक कर्तव्यों को भारतीय संविधान में शामिल किया गया था?

- Ans
- 1. 40वां संशोधन
 - 2. 80वां संशोधन
 - 3. 42वां संशोधन
 - 4. 86वां संशोधन

Question ID : 1151352359
Option 1 ID : 1151359433
Option 2 ID : 1151359435
Option 3 ID : 1151359434
Option 4 ID : 1151359436
Status : Answered
Chosen Option : 3

Q.106 Avik runs at a speed of 8 metres per second. How many kilometres will Avik cover in 24 minutes if he continues running at the same speed?

- Ans
- 1. 11.52
 - 2. 11.56
 - 3. 11.44
 - 4. 11.60

Question ID : 1151351607
Option 1 ID : 1151356426
Option 2 ID : 1151356427
Option 3 ID : 1151356425
Option 4 ID : 1151356428
Status : Answered
Chosen Option : 1

- Q.107
1. There are four friends Punit, Kaushal, Rakhi and Jagjeet.
 2. Punit and Kaushal play rugby and cricket.
 3. Kaushal and Rakhi play rugby and badminton.
 4. Punit and Jagjeet play cricket and basketball.
 5. Rakhi and Jagjeet play badminton and basketball.

Who among the following plays cricket, basketball, and badminton?

- Ans
- 1. Punit
 - 2. Kaushal
 - 3. Rakhi
 - 4. Jagjeet

Question ID : 1151351993
Option 1 ID : 1151357971
Option 2 ID : 1151357970
Option 3 ID : 1151357969
Option 4 ID : 1151357972
Status : Not Answered
Chosen Option : --

Q.108 In covering a distance of 60 km, Arjun takes 2 hours more than Rohit. If Arjun doubles his speed, then he would take 1 hour less than Rohit. Arjun's original speed is:

- Ans
- 1. 15 km/hr.
 - 2. 25 km/hr.
 - 3. 5 km/hr.
 - 4. 10 km/hr.

Question ID : 1151351624
Option 1 ID : 1151356495
Option 2 ID : 1151356496
Option 3 ID : 1151356493
Option 4 ID : 1151356494
Status : Answered
Chosen Option : 4

Q.109 बाल्तोरो ग्लेशियर, हिमालय की निम्न में से किस उप-पर्वतमाला में स्थित है?

- Ans
- 1. लद्दाख
 - 2. काराकोरम
 - 3. ज़ास्कर
 - 4. पीर पंजाल

Question ID : 1151352345
Option 1 ID : 1151359378
Option 2 ID : 1151359379
Option 3 ID : 1151359377
Option 4 ID : 1151359380
Status : Answered
Chosen Option : 1

Q.110 A building has seven floors numbered one to seven in such a manner that the ground floor is numbered one, the floor above it is numbered two, and so on, such that the topmost floor is numbered seven. One of the seven persons, namely T, U, V, W, X, Y, and Z, lives on each floor, but not necessarily in the same order.

There are only two people living between the floors of X and Z. No person lives above U's floor. T lives in one of the odd floors. The number of people living above and below Y is equal. W does not live above anyone other than V. X lives in one of the floors above Z.

Who lives on the 5th floor?

- Ans
- 1. Y
 - 2. X
 - 3. Z
 - 4. T

Question ID : 1151351961
Option 1 ID : 1151357843
Option 2 ID : 1151357841
Option 3 ID : 1151357842
Option 4 ID : 1151357844
Status : Not Answered
Chosen Option : --

Q.111 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

EYXJ : IGBR :: CRFQ : GZJY :: ZIQM : ?

- Ans**
- 1. DNUR
 - 2. EQVU
 - 3. DQUU
 - 4. ENVR

Question ID : 1151351968
Option 1 ID : 1151357869
Option 2 ID : 1151357872
Option 3 ID : 1151357871
Option 4 ID : 1151357870
Status : Answered
Chosen Option : 3

Q.112 Which of the following states is home to the only mine in the country involved in industrial-scale mining of diamonds?

- Ans**
- 1. Tamil Nadu
 - 2. Karnataka
 - 3. Madhya Pradesh
 - 4. Chhattisgarh

Question ID : 1151352348
Option 1 ID : 1151359392
Option 2 ID : 1151359389
Option 3 ID : 1151359390
Option 4 ID : 1151359391
Status : Answered
Chosen Option : 3

Q.113 Select the number from among the given options that can replace the question mark (?) in the following series.

3, 78, 9, 69, 15, 60, ?

- Ans**
- 1. 22
 - 2. 21
 - 3. 23
 - 4. 19

Question ID : 1151351989
Option 1 ID : 1151357955
Option 2 ID : 1151357954
Option 3 ID : 1151357956
Option 4 ID : 1151357953
Status : Answered
Chosen Option : 2

Q.114 मार्च 2022 तक प्राप्त जानकारी के अनुसार, राज्यसभा में सदन के नेता कौन थे?

- Ans
- ✓ 1. पीयूष गोयल
 - ✗ 2. हरिवंश
 - ✗ 3. थावरचंद गहलोट
 - ✗ 4. एम. वैकैया नायडू

Question ID : 1151352360
Option 1 ID : 1151359440
Option 2 ID : 1151359439
Option 3 ID : 1151359437
Option 4 ID : 1151359438
Status : Answered
Chosen Option : 4

Q.115 If $28957.5 \div 268.125 = 108$, then $289.575 \div 2681.25$ is equal to:

- Ans
- ✗ 1. 0.0108
 - ✗ 2. 1.08
 - ✓ 3. 0.108
 - ✗ 4. 10.8

Question ID : 1151351611
Option 1 ID : 1151356441
Option 2 ID : 1151356444
Option 3 ID : 1151356443
Option 4 ID : 1151356442
Status : Answered
Chosen Option : 4

Q.116 राजकोषीय घाटे की परिभाषा क्या है?

- Ans
- ✗ 1. प्रत्याशित मुद्रास्फीति में वृद्धि, और मुद्रा की प्रत्याशित मूल्यवृद्धि
 - ✗ 2. भारतीय अर्थव्यवस्था के अंदर मुद्रास्फीति में वृद्धि
 - ✓ 3. ऋण को छोड़कर कुल प्राप्तियों की तुलना में कुल व्यय की अधिकता
 - ✗ 4. प्रत्याशित मुद्रास्फीति में कमी, और मुद्रा की प्रत्याशित मूल्यवृद्धि

Question ID : 1151352364
Option 1 ID : 1151359454
Option 2 ID : 1151359453
Option 3 ID : 1151359456
Option 4 ID : 1151359455
Status : Not Answered
Chosen Option : --

Q.117 दिए गए कथन की निम्नलिखित धारणाओं में से कौन-सी मान्य हैं?

कथन:

वे एक घंटे में प्रस्थान करेंगे, लेकिन अब मुझे अपने सबक याद करने हैं, इसलिए मैं उन्हें अलविदा नहीं कह पाऊंगा।

धारणाएं:

- I. सबको को पूरा होने में एक घंटे से अधिक समय लगेगा।
- II. प्रस्थान करने वाले लोग, प्रस्थान से पहले मुझसे उन्हें अलविदा कहने की उम्मीद नहीं कर रहे हैं।

Ans

1. केवल धारणा II मान्य है।
2. केवल धारणा I मान्य है।
3. I और II दोनों ही अमान्य हैं।
4. I और II दोनों ही मान्य हैं।

Question ID : 1151351994

Option 1 ID : 1151357974

Option 2 ID : 1151357973

Option 3 ID : 1151357976

Option 4 ID : 1151357975

Status : Answered

Chosen Option : 3

Q.118 निम्न में से कौन सा राज्य सैकुटी ज़ाई (Saikuti Zai) की लोक संगीत परंपराओं का उद्गम स्थल है?

Ans

1. ओडिशा
2. मिज़ोरम
3. तेलंगाना
4. गोवा

Question ID : 1151352381

Option 1 ID : 1151359523

Option 2 ID : 1151359522

Option 3 ID : 1151359521

Option 4 ID : 1151359524

Status : Not Answered

Chosen Option : --

Q.119 A group of 8 students, J, K, L, M, N, O, P and Q are sitting in two parallel rows facing each other. Each row has four students. Q and N are facing each other. Q is an immediate neighbor of both P and O. K is sitting to the immediate left of O. K and J are diagonally opposite. M and N are not immediate neighbours of each other. Who is in front of L?

Ans

1. Q
2. N
3. K
4. O

Question ID : 1151351991

Option 1 ID : 1151357963

Option 2 ID : 1151357964

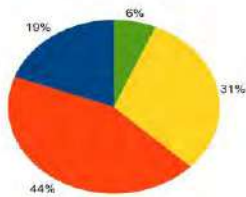
Option 3 ID : 1151357962

Option 4 ID : 1151357961

Status : Not Answered

Chosen Option : --

Q.120 The following pie chart shows the expenditure distribution of a party. The blue part represents decoration expense, green part represents DJ expense, red part represents the food expenses and yellow part represents venue expenses. Study the pie chart and answer the following question.



How much was spent on decoration and DJ together if the total expenditure was ₹32,700?

- Ans**
- ✓ 1. ₹8,175
 - ✗ 2. ₹7,725
 - ✗ 3. ₹8,347
 - ✗ 4. ₹7,359

Question ID : 1151351995

Option 1 ID : 1151357978

Option 2 ID : 1151357979

Option 3 ID : 1151357980

Option 4 ID : 1151357977

Status : Answered

Chosen Option : 1



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | iON Digital Zone iDZ 1 Sector 62 |
| Test Date | 13/06/2022 |
| Test Time | 9:00 AM - 10:30 AM |
| Subject | Level 2 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 The selling price of x items is equal to the cost price of 32 items and profit percent is 28 %. What is the value of x ?

- Ans
- 1. 30
 - 2. 24
 - 3. 21
 - 4. 25

Question ID : 1151351340
Option 1 ID : 1151355360
Option 2 ID : 1151355358
Option 3 ID : 1151355357
Option 4 ID : 1151355359
Status : Answered
Chosen Option : 4

Q.2 Price ceiling refers to:

- Ans
- 1. removal of tax from already costly goods or services
 - 2. imposition of tax on all the prices of goods or services
 - 3. imposition of lower limit of tax on costly goods or services
 - 4. imposition of upper limit of price on goods or services

Question ID : 115135147
Option 1 ID : 115135586
Option 2 ID : 115135585
Option 3 ID : 115135587
Option 4 ID : 115135588
Status : Marked For Review
Chosen Option : 4

Q.3 What is the capacity of First Green Solar Energy Harnessing Plant using Vanadium based battery technology commissioned by the Indian Army in April 2021?

- Ans**
- 1. 62 KVA
 - 2. 74 KVA
 - 3. 50 KVA
 - 4. 56 KVA

Question ID : 115135121
Option 1 ID : 115135483
Option 2 ID : 115135484
Option 3 ID : 115135481
Option 4 ID : 115135482
Status : Not Answered
Chosen Option : --

Q.4 The ISSF (International Shooting Sport Federation) World Cup 2021 was held in which Indian city?

- Ans**
- 1. Hyderabad
 - 2. Chandigarh
 - 3. Bangalore
 - 4. New Delhi

Question ID : 115135124
Option 1 ID : 115135495
Option 2 ID : 115135494
Option 3 ID : 115135493
Option 4 ID : 115135496
Status : Answered
Chosen Option : 4

Q.5 Study the given information carefully and answer the question that follows.

In a film school, eight directors, Avan, Paul, Cameron, Dalton, Kovi, Rajamouli, Prabhu and Hund are sitting around a circular table facing the centre. Dalton is third to the left of Hund. Hund is fourth to the right of Kovi. Paul is third to left of Dalton. Avan is third to the left of Paul. Rajamouli is second to the left of Cameron.

How many persons sit between Avan and Prabhu, when counted from the left of Avan?

- Ans**
- 1. Three
 - 2. One
 - 3. Two
 - 4. None

Question ID : 11513586
Option 1 ID : 115135341
Option 2 ID : 115135343
Option 3 ID : 115135342
Option 4 ID : 115135344
Status : Not Answered
Chosen Option : --

Q.6 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of '=' (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

5, 3 = 98

7, 4 = 279

9, 5 = ?

- Ans**
- 1. 904
 - 2. 604
 - 3. 854
 - 4. 754

Question ID : 11513597
Option 1 ID : 115135388
Option 2 ID : 115135385
Option 3 ID : 115135387
Option 4 ID : 115135386
Status : Answered
Chosen Option : 2

Q.7 Which Amendment to the Constitution of India removed the 'Right to property' from the Fundamental Rights?

- Ans**
- 1. 46th Constitutional Amendment 1980
 - 2. 44th Constitutional Amendment 1978
 - 3. 42nd Constitutional Amendment 1976
 - 4. 48th Constitutional Amendment 1981

Question ID : 115135140
Option 1 ID : 115135559
Option 2 ID : 115135558
Option 3 ID : 115135557
Option 4 ID : 115135560
Status : Answered
Chosen Option : 2

Q.8 A person says that the 26th day of a month is a Friday. Which of the following was the 5th day of the same month?

- Ans**
- 1. Thursday
 - 2. Tuesday
 - 3. Saturday
 - 4. Friday

Question ID : 11513598
Option 1 ID : 115135390
Option 2 ID : 115135389
Option 3 ID : 115135392
Option 4 ID : 115135391
Status : Answered
Chosen Option : 4

Q.9 Which of the following is related to the 73rd Amendment of the Constitution of India?

- Ans
- 1. Municipalities
 - 2. Panchayats
 - 3. Municipal corporation
 - 4. Townships

Question ID : 115135141
Option 1 ID : 115135562
Option 2 ID : 115135561
Option 3 ID : 115135563
Option 4 ID : 115135564
Status : Answered
Chosen Option : 2

Q.10 If $\sin \theta + \left(\frac{1}{4}\right) \operatorname{cosec} \theta = 1$, and $0 \leq \theta \leq 90^\circ$, then find the value of θ .

- Ans
- 1. 45°
 - 2. 30°
 - 3. 60°
 - 4. 0°

Question ID : 1151351350
Option 1 ID : 1151355400
Option 2 ID : 1151355397
Option 3 ID : 1151355399
Option 4 ID : 1151355398
Status : Answered
Chosen Option : 2

Q.11 If assumed mean, $a = 142.5$, $d_i = x_i - a$, f_i = frequency of x_i , the i -th value, $\sum f_i d_i = 130.5$ and $\sum f_i = 90$ then find the arithmetic mean of all the values of x_i .

- Ans
- 1. 143.5
 - 2. 142.95
 - 3. 143.3
 - 4. 143.95

Question ID : 1151351355
Option 1 ID : 1151355419
Option 2 ID : 1151355418
Option 3 ID : 1151355417
Option 4 ID : 1151355420
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.12 The 37° C temperature is equal to nearly:

- Ans
- 1. 99.4° F
 - 2. 98.6° F
 - 3. 97.4° F
 - 4. 100.4° F

Question ID : 115135156
Option 1 ID : 115135623
Option 2 ID : 115135621
Option 3 ID : 115135622
Option 4 ID : 115135624
Status : Answered
Chosen Option : 2

Q.13 Who won the 14th round of the Formula One Italian Grand Prix 2021 held at the Autodromo Nazionale Monza track in Italy?

- Ans
- 1. Daniel Ricciardo
 - 2. Pierre Gasly
 - 3. Valtteri Bottas
 - 4. Lando Norris

Question ID : 115135127
Option 1 ID : 115135505
Option 2 ID : 115135508
Option 3 ID : 115135507
Option 4 ID : 115135506
Status : Answered
Chosen Option : 3

Q.14 The inputs used in the production of goods or services to make an economic profit are known as _____.

- Ans
- 1. factors of production
 - 2. factors of presentation
 - 3. factors of sales
 - 4. factors of supply

Question ID : 115135144
Option 1 ID : 115135576
Option 2 ID : 115135575
Option 3 ID : 115135574
Option 4 ID : 115135573
Status : Marked For Review
Chosen Option : 1

Q.15 In which of the following years did the Muslim League pass a resolution demanding a measure of autonomy for the Muslim majority areas?

- Ans**
- 1. 1944
 - 2. 1940
 - 3. 1935
 - 4. 1937

Question ID : 115135158
Option 1 ID : 115135632
Option 2 ID : 115135631
Option 3 ID : 115135630
Option 4 ID : 115135629
Status : Answered
Chosen Option : 2

Q.16 Study the given letter, number, symbol series and answer the question that follows.

(Left) % 7 @ 2 W R Z % K 3 P 2 T € J I B M 4 8 & % E 5 D # 6 (Right)

How many such letters are there, each of which is immediately preceded by a symbol and immediately followed by a number?

- Ans**
- 1. 4
 - 2. 3
 - 3. 1
 - 4. 2

Question ID : 115135106
Option 1 ID : 115135424
Option 2 ID : 115135423
Option 3 ID : 115135421
Option 4 ID : 115135422
Status : Answered
Chosen Option : 4

Q.17 If 12 is subtracted from each of n values x_1, x_2, \dots, x_n , then the sum of the resulting numbers is 92. If 8 is subtracted from each of the n values, then the sum of the numbers is 208. What is the mean of the given n values?

(Give your answer correct to one decimal place.)

- Ans**
- 1. 16.7
 - 2. 13.5
 - 3. 15.2
 - 4. 14.8

Question ID : 1151351349
Option 1 ID : 1151355393
Option 2 ID : 1151355394
Option 3 ID : 1151355395
Option 4 ID : 1151355396
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.18 Simplify the following expression:

$$2.06 - 3.16 + 4.59 - 1.79$$

- Ans
- 1. 1.75
 - 2. 1.65
 - 3. 1.80
 - 4. 1.70

Question ID : 1151351321
Option 1 ID : 1151355283
Option 2 ID : 1151355281
Option 3 ID : 1151355284
Option 4 ID : 1151355282
Status : Answered
Chosen Option : 4

Q.19 What is the traditional language used in Bhaona which was created by Sankardeva?

- Ans
- 1. Malayalam
 - 2. Sanskrit
 - 3. Brajawali
 - 4. Tamil

Question ID : 115135159
Option 1 ID : 115135633
Option 2 ID : 115135634
Option 3 ID : 115135635
Option 4 ID : 115135636
Status : Marked For Review
Chosen Option : 4

Q.20 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

In which year was Dheeraj born?

Statements:

- (I) Dheeraj at present is 35 years younger to his mother Parvati.
(II) Dheeraj's bother Shan, who was born in 1998, is 45 years younger to his mother Parvati.

- Ans
- 1. I alone is sufficient, while II alone is not sufficient
 - 2. Both I and II together are sufficient
 - 3. II alone is sufficient, while I alone is not sufficient
 - 4. Either I alone or II alone is sufficient

Question ID : 11513588
Option 1 ID : 115135349
Option 2 ID : 115135352
Option 3 ID : 115135350
Option 4 ID : 115135351
Status : Answered
Chosen Option : 2

Q.21 What will be the perimeter of a quarter circle having a radius of 10 cm? [Use $\pi = 3.14$]

- Ans
- 1. 35.7 cm
 - 2. 51.4 cm
 - 3. 15.7 cm
 - 4. 25.7 cm

Question ID : 1151351332
Option 1 ID : 1151355327
Option 2 ID : 1151355325
Option 3 ID : 1151355326
Option 4 ID : 1151355328
Status : Answered
Chosen Option : 1

Q.22 Rai is primarily a folk dance of which of the following states?

- Ans
- 1. Manipur
 - 2. Madhya Pradesh
 - 3. Karnataka
 - 4. Andhra Pradesh

Question ID : 115135157
Option 1 ID : 115135627
Option 2 ID : 115135628
Option 3 ID : 115135625
Option 4 ID : 115135626
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.23 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$17.821 + 178.21 - ? = 169.93$$

- Ans
- 1. 49
 - 2. 58
 - 3. 19
 - 4. 26

Question ID : 11513590
Option 1 ID : 115135360
Option 2 ID : 115135358
Option 3 ID : 115135359
Option 4 ID : 115135357
Status : Answered
Chosen Option : 4

Q.24 P, Q and R are standing in a queue one behind the other in increasing order of heights such that the shortest is at the front and the tallest at the back. R is neither the first in the queue nor the tallest person. P is NOT standing behind R. Who is the shortest person among them?

- Ans
- 1. Either P or R
 - 2. P
 - 3. R
 - 4. Q

Question ID : 115135117
Option 1 ID : 115135468
Option 2 ID : 115135465
Option 3 ID : 115135467
Option 4 ID : 115135466
Status : Answered
Chosen Option : 4

Q.25 In a certain code language, 'STEM' is written as 'VXHQ', and 'ROOT' is written as 'USRX'. How will 'SEED' be written in that language?

- Ans
- 1. VIGH
 - 2. UKGG
 - 3. VIHH
 - 4. UJHG

Question ID : 11513592
Option 1 ID : 115135365
Option 2 ID : 115135368
Option 3 ID : 115135366
Option 4 ID : 115135367
Status : Answered
Chosen Option : 3

Q.26 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the four numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster

11, 8, 5, 2 = 3

19, 14, 9, 4 = 5

27, 20, 13, 6 = ?

- Ans
- 1. 11
 - 2. 13
 - 3. 9
 - 4. 7

Question ID : 115135111
Option 1 ID : 115135443
Option 2 ID : 115135444
Option 3 ID : 115135441
Option 4 ID : 115135442
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.27 Select the number from among the given options that can replace the question mark (?) in the following series.

9, 7, 28, 26, 65, 63, 126, 124, ?

- Ans**
- 1. 137
 - 2. 217
 - 3. 136
 - 4. 215

Question ID : 11513589
Option 1 ID : 115135356
Option 2 ID : 115135354
Option 3 ID : 115135355
Option 4 ID : 115135353
Status : Marked For Review
Chosen Option : 4

Q.28 Which state authorities commemorated the death anniversary of Subramania Bharathi, a firebrand poet and freedom fighter, as Mahakavi Day on 11 September 2021?

- Ans**
- 1. Tamil Nadu
 - 2. Karnataka
 - 3. Kerala
 - 4. Andhra Pradesh

Question ID : 115135128
Option 1 ID : 115135509
Option 2 ID : 115135512
Option 3 ID : 115135511
Option 4 ID : 115135510
Status : Answered
Chosen Option : 1

Q.29 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

KLC : FNL :: YCS : VEZ :: CPQ : ?

- Ans**
- 1. TRD
 - 2. SRE
 - 3. TSF
 - 4. NRD

Question ID : 11513591
Option 1 ID : 115135362
Option 2 ID : 115135363
Option 3 ID : 115135364
Option 4 ID : 115135361
Status : Answered
Chosen Option : 1

Q.30 What is the compound interest on ₹2,50,000 at 16% per annum for 9 months, compounded quarterly?

- Ans**
- 1. ₹32,246
 - 2. ₹31,216
 - 3. ₹30,612
 - 4. ₹32,126

Question ID : 1151351347
Option 1 ID : 1151355385
Option 2 ID : 1151355387
Option 3 ID : 1151355386
Option 4 ID : 1151355388
Status : Answered
Chosen Option : 2

Q.31 A building with walls and roofs independent of any other building and with open spaces on all sides within the same plot is called a _____.

- Ans**
- 1. detached building
 - 2. semi-detached building
 - 3. special building
 - 4. high rise building

Question ID : 115135166
Option 1 ID : 115135663
Option 2 ID : 115135662
Option 3 ID : 115135664
Option 4 ID : 115135661
Status : Answered
Chosen Option : 3

Q.32 A working clock is placed on a table in such a manner that at 9.00 p.m the hour hand is pointing towards the north. If the same clock remains in the same position, in which direction will the minute hand point at 6.00 a.m.?

- Ans**
- 1. North
 - 2. East
 - 3. South
 - 4. West

Question ID : 115135112
Option 1 ID : 115135447
Option 2 ID : 115135445
Option 3 ID : 115135448
Option 4 ID : 115135446
Status : Answered
Chosen Option : 4

Q.33

Simplify: $\sqrt{\frac{\sqrt{1875}}{\sqrt{3888}}} \times \frac{\sqrt{768}}{\sqrt{1200}}$

Ans

1. $\frac{\sqrt{5}}{6}$
 2. $\frac{\sqrt{5}}{3}$
 3. $\frac{5}{12}$
 4. $\frac{5}{6}$

Question ID : 1151351338

Option 1 ID : 1151355350

Option 2 ID : 1151355349

Option 3 ID : 1151355351

Option 4 ID : 1151355352

Status : Answered

Chosen Option : 2

Q.34 The Rig Veda consists of 1028 hymns, organised into ten books known as _____.

Ans

1. Maṇḍalas
 2. Padapāṭha
 3. Anudāṭṭa
 4. Sūktas

Question ID : 115135165

Option 1 ID : 115135658

Option 2 ID : 115135659

Option 3 ID : 115135660

Option 4 ID : 115135657

Status : Answered

Chosen Option : 1

Q.35 The downhill movement of rock and soil under the direct influence of gravity is called:

Ans

1. mass wasting
 2. Soil creep
 3. hydraulic action
 4. solifluction

Question ID : 115135151

Option 1 ID : 115135602

Option 2 ID : 115135601

Option 3 ID : 115135603

Option 4 ID : 115135604

Status : Answered

Chosen Option : 3

Q.36 How much water should be added to 90 ml of a 38% sugar solution so that it becomes a 17.1% sugar solution?

- Ans**
- 1. 110 ml
 - 2. 100 ml
 - 3. 81 ml
 - 4. 95 ml

Question ID : 1151351331

Option 1 ID : 1151355321

Option 2 ID : 1151355322

Option 3 ID : 1151355324

Option 4 ID : 1151355323

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.37 Who among the following denounced the injustice of the caste system and founded the Satyashodhak Samaj (Truth Seekers Society)

- Ans**
- 1. Savitri Bai Phule
 - 2. EV Ramasamy Naicker
 - 3. Ayyankali
 - 4. Jyotirao Govindrao Phule

Question ID : 115135162

Option 1 ID : 115135647

Option 2 ID : 115135648

Option 3 ID : 115135646

Option 4 ID : 115135645

Status : **Answered**

Chosen Option : 1

Q.38 A and B are numbers such that A is 40 % larger than B. If A is decreased by 20 % and B is increased by 38 %, then what is the percentage increase in the total value of A and B?

- Ans**
- 1. 5 %
 - 2. $4\frac{1}{6}$ %
 - 3. $8\frac{1}{3}$ %
 - 4. 10 %

Question ID : 1151351334

Option 1 ID : 1151355335

Option 2 ID : 1151355336

Option 3 ID : 1151355334

Option 4 ID : 1151355333

Status : **Answered**

Chosen Option : 2

Q.39 The ratio of the radius of the base and the height of a right circular cylinder is 3:2, and its volume is 19404 cm^3 . What is the curved surface area (in cm^2) of the cylinder? (Take $\pi = \frac{22}{7}$)

- Ans
- 1. 1232
 - 2. 1848
 - 3. 1386
 - 4. 924

Question ID : 1151351341
Option 1 ID : 1151355363
Option 2 ID : 1151355364
Option 3 ID : 1151355362
Option 4 ID : 1151355361
Status : Answered
Chosen Option : 2

Q.40 The value of $36 \div (8 \times 3) - [3 \div \{4 \times \{3 \times 4 \div (5 - 9) + 6\}\}]$ lies between

- Ans
- 1. 0.7 and 1
 - 2. 1 and 1.3
 - 3. 1.3 and 1.6
 - 4. 1.6 and 1.9

Question ID : 1151351333
Option 1 ID : 1151355329
Option 2 ID : 1151355330
Option 3 ID : 1151355331
Option 4 ID : 1151355332
Status : Answered
Chosen Option : 3

Q.41 The state of Telangana has been carved out of which of the following states?

- Ans
- 1. Maharashtra
 - 2. Karnataka
 - 3. Andhra Pradesh
 - 4. Madhya Pradesh

Question ID : 115135133
Option 1 ID : 115135532
Option 2 ID : 115135530
Option 3 ID : 115135531
Option 4 ID : 115135529
Status : Answered
Chosen Option : 3

Q.42 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

FL : BH :: RY : NU :: GM : ?

- Ans
- 1. CI
 - 2. DK
 - 3. LP
 - 4. QS

Question ID : 115135104
Option 1 ID : 115135414
Option 2 ID : 115135413
Option 3 ID : 115135415
Option 4 ID : 115135416
Status : Answered
Chosen Option : 1

Q.43 If $(x + 1) : (x + 5) :: (x + 17) : (x + 53)$ then what is the mean proportional between $(x + 5)$ and $(9x - 1)$ where $x > 0$?

- Ans
- 1. $10\sqrt{2}$
 - 2. $3\sqrt{2}$
 - 3. $4\sqrt{13}$
 - 4. $4\sqrt{3}$

Question ID : 1151351339
Option 1 ID : 1151355355
Option 2 ID : 1151355353
Option 3 ID : 1151355356
Option 4 ID : 1151355354
Status : Answered
Chosen Option : 4

Q.44 India's first building made of bio-bricks from agro-waste was inaugurated at _____.

- Ans
- 1. IIT- Delhi
 - 2. IIT- Hyderabad
 - 3. IIT- Kanpur
 - 4. IIT- Kharagpur

Question ID : 115135138
Option 1 ID : 115135549
Option 2 ID : 115135550
Option 3 ID : 115135552
Option 4 ID : 115135551
Status : Answered
Chosen Option : 3

Q.45 The Industrial licensing had been abolished for all projects EXCEPT for a short list of industries through the amendments in NIP (New Industrial Policy) in the year _____.

- Ans
- 1. 1956
 - 2. 1969
 - 3. 1987
 - 4. 1991

Question ID : 115135150
Option 1 ID : 115135597
Option 2 ID : 115135598
Option 3 ID : 115135599
Option 4 ID : 115135600
Status : Answered
Chosen Option : 1

Q.46 If interest is compounded annually at 10% per annum, then what would be the total amount payable on maturity when a sum of ₹5700 is invested for a period of two years?

- Ans
- 1. ₹6887
 - 2. ₹6897
 - 3. ₹6997
 - 4. ₹6987

Question ID : 1151351329
Option 1 ID : 1151355313
Option 2 ID : 1151355314
Option 3 ID : 1151355316
Option 4 ID : 1151355315
Status : Answered
Chosen Option : 2

Q.47 Which of the following countries is the largest milk producer in the world in 2020?

- Ans
- 1. Canada
 - 2. Denmark
 - 3. India
 - 4. China

Question ID : 115135129
Option 1 ID : 115135513
Option 2 ID : 115135514
Option 3 ID : 115135516
Option 4 ID : 115135515
Status : Answered
Chosen Option : 3

Q.48 Which of the following is the time taken by the CPU to access a location in memory?

- Ans
- 1. Instruction cycle
 - 2. Memory formatting time
 - 3. Memory access time
 - 4. CPU frequency

Question ID : 115135170
Option 1 ID : 115135678
Option 2 ID : 115135677
Option 3 ID : 115135679
Option 4 ID : 115135680
Status : Answered
Chosen Option : 3

Q.49 The ratio of two numbers is 11 : 4 and their HCF is 16. What is the sum of these two numbers?

- Ans
- 1. 320
 - 2. 240
 - 3. 256
 - 4. 224

Question ID : 1151351330
Option 1 ID : 1151355320
Option 2 ID : 1151355318
Option 3 ID : 1151355317
Option 4 ID : 1151355319
Status : Answered
Chosen Option : 2

Q.50 In a certain code language, 'she is beautiful' is written as 'mat mug bit', and 'beautiful and water' is written as 'bit cap lan'. How will 'beautiful' be written in that language?

- Ans
- 1. mat
 - 2. mug
 - 3. cap
 - 4. bit

Question ID : 115135115
Option 1 ID : 115135460
Option 2 ID : 115135458
Option 3 ID : 115135459
Option 4 ID : 115135457
Status : Answered
Chosen Option : 4

Q.51 What was the name of the giant single landmass which had split to form the present continents of world?

- Ans**
- 1. Panthalassa
 - 2. Pangaea
 - 3. Gondwana
 - 4. Tethys

Question ID : 115135130
Option 1 ID : 115135517
Option 2 ID : 115135520
Option 3 ID : 115135519
Option 4 ID : 115135518
Status : Answered
Chosen Option : 2

Q.52 Each interior angle of a regular polygon measures 168° . How many sides does this polygon have?

- Ans**
- 1. 36
 - 2. 20
 - 3. 24
 - 4. 30

Question ID : 1151351327
Option 1 ID : 1151355308
Option 2 ID : 1151355305
Option 3 ID : 1151355306
Option 4 ID : 1151355307
Status : Answered
Chosen Option : 4

Q.53 The Monopolistic and Restrictive Trade Practices Act was passed in the year _____.

- Ans**
- 1. 1977
 - 2. 1973
 - 3. 1980
 - 4. 1969

Question ID : 115135146
Option 1 ID : 115135583
Option 2 ID : 115135582
Option 3 ID : 115135584
Option 4 ID : 115135581
Status : Answered
Chosen Option : 1

Q.54 In different parts of the country, New Year is celebrated under different names. Match the following names with their respective states:

| | |
|------------------|----------------|
| 1. Vishu | a. Tamil Nadu |
| 2. Puthandu | b. West Bengal |
| 3. Gudi Padwa | c. Kerala |
| 4. Poila Boisakh | d. Maharashtra |

- Ans**
- 1. 1-b, 2-d, 3-a, 4-c
 - 2. 1-b, 2-c, 3-d, 4-a
 - 3. 1-c, 2-a, 3-d, 4-b
 - 4. 1-d, 2-a, 3-b, 4-c

Question ID : 115135167
 Option 1 ID : 115135668
 Option 2 ID : 115135665
 Option 3 ID : 115135666
 Option 4 ID : 115135667
 Status : Answered
 Chosen Option : 3

Q.55 If $x^4 - 6x^2 - 1 = 0$, then what is the value of $(x^6 - x^{-6}) - 3(x^4 + x^{-4})$?

- Ans**
- 1. 178
 - 2. 156
 - 3. 120
 - 4. 148

Question ID : 1151351344
 Option 1 ID : 1151355373
 Option 2 ID : 1151355375
 Option 3 ID : 1151355374
 Option 4 ID : 1151355376
 Status : Answered
 Chosen Option : 3

Q.56 How many such pairs of letters are there in the word UNIVERSAL (in both forward and backward directions) each of which has as many letters between them in the word as there are in English alphabetical order?

- Ans**
- 1. 2
 - 2. 1
 - 3. 3
 - 4. 4

Question ID : 115135118
 Option 1 ID : 115135470
 Option 2 ID : 115135469
 Option 3 ID : 115135471
 Option 4 ID : 115135472
 Status : Answered
 Chosen Option : 4

Q.57 From the options given below, choose the one, which figures in the play of Kalidasa's 'Vikramorvasiyam'.

- Ans
- 1. The love of King Agnimitra for Malavika
 - 2. The story of the love of Pururavas and Urvasi
 - 3. The story of Dushyanta and Shakuntala
 - 4. The story of Nal and Damayanti

Question ID : 115135164
Option 1 ID : 115135653
Option 2 ID : 115135656
Option 3 ID : 115135654
Option 4 ID : 115135655
Status : Answered
Chosen Option : 3

Q.58 TANWA was a project initiated in the late 1980s in Tamil Nadu to train women in latest agricultural techniques and organic farming. What is the full form of TANWA?

- Ans
- 1. Tamil Nadu Women in Agriculture
 - 2. Tamil Nadu Women Agronomist
 - 3. Tamil Nadu Women in Agronomy
 - 4. Tamil Nadu Women Agriculturists

Question ID : 115135145
Option 1 ID : 115135579
Option 2 ID : 115135580
Option 3 ID : 115135578
Option 4 ID : 115135577
Status : Answered
Chosen Option : 2

Q.59 $5.2 \times 5.2 - 2.7 \times 2.7$
_____ is equal to:

7.9×2.5

- Ans
- 1. 0.3
 - 2. 1.0
 - 3. 1.3
 - 4. 1.9

Question ID : 1151351351
Option 1 ID : 1151355401
Option 2 ID : 1151355402
Option 3 ID : 1151355403
Option 4 ID : 1151355404
Status : Answered
Chosen Option : 2

Q.60 A circus runs two shows, one with a lion and another with an elephant, separately. The show with the elephant runs for 80 minutes, and the show with the lion runs for 120 minutes. Both shows start at 6 pm. At what time will both shows start again at the same time?

- Ans**
- 1. 10:00 pm
 - 2. 7:40 pm
 - 3. 7:00 pm
 - 4. 8:20 pm

Question ID : 1151351337
Option 1 ID : 1151355348
Option 2 ID : 1151355347
Option 3 ID : 1151355346
Option 4 ID : 1151355345
Status : Answered
Chosen Option : 1

Q.61 Which Indian state celebrates Makar Sankranti as 'Poush Sankranti'?

- Ans**
- 1. Maharashtra
 - 2. West Bengal
 - 3. Himachal Pradesh
 - 4. Rajasthan

Question ID : 115135163
Option 1 ID : 115135650
Option 2 ID : 115135652
Option 3 ID : 115135651
Option 4 ID : 115135649
Status : Answered
Chosen Option : 2

Q.62 Which of the following algae are rich in proteins and are used as food supplements by space travellers?

a) Spirulina b) Spirogyra c) chlorella d) Funaria

- Ans**
- 1. b and c
 - 2. a and b
 - 3. a and c
 - 4. b and d

Question ID : 115135155
Option 1 ID : 115135619
Option 2 ID : 115135617
Option 3 ID : 115135618
Option 4 ID : 115135620
Status : Answered
Chosen Option : 2

Q.63 The hill station Mount Abu is located in which of the following mountain chains?

- Ans
- 1. Vindhya
 - 2. Satpura
 - 3. Maikal
 - 4. Aravalli

Question ID : 115135131
Option 1 ID : 115135523
Option 2 ID : 115135521
Option 3 ID : 115135522
Option 4 ID : 115135524
Status : Answered
Chosen Option : 4

Q.64 A train 225 m long is running at a speed of 145 km/hr. What is the time (in seconds) in which it will pass a man who starts from the engine running at the speed of 17 km/hr in the direction opposite to that of the train?

- Ans
- 1. 4
 - 2. 5
 - 3. 6
 - 4. 7

Question ID : 1151351348
Option 1 ID : 1151355389
Option 2 ID : 1151355392
Option 3 ID : 1151355391
Option 4 ID : 1151355390
Status : Answered
Chosen Option : 2

Q.65 Which Amendment of the Indian Constitution added Part IX to the Indian Constitution?

- Ans
- 1. 73
 - 2. 75
 - 3. 67
 - 4. 69

Question ID : 115135152
Option 1 ID : 115135607
Option 2 ID : 115135606
Option 3 ID : 115135605
Option 4 ID : 115135608
Status : Answered
Chosen Option : 1

Q.66 The National Waterway No. 1 on the Ganga river connects Allahabad with _____.

- Ans
- 1. Kolkata
 - 2. Haldia
 - 3. Patna
 - 4. Hooghly

Question ID : 115135136
Option 1 ID : 115135543
Option 2 ID : 115135544
Option 3 ID : 115135541
Option 4 ID : 115135542
Status : Answered
Chosen Option : 2

Q.67 Pandit Jasraj, an Indian classical vocalist, belongs to which gharana?

- Ans
- 1. Gwalior
 - 2. Mewati
 - 3. Kirana
 - 4. Agra

Question ID : 115135161
Option 1 ID : 115135642
Option 2 ID : 115135643
Option 3 ID : 115135644
Option 4 ID : 115135641
Status : Answered
Chosen Option : 1

Q.68 Seven friends, M, N, O, P, Q, R and S live on seven different floors of the same building, having floors in such a manner that the ground floor is numbered 1, the floor above it number 2, and so on till the topmost floor is numbered 7. M lives on floor number 1. Q lives immediately above M. Only four friends live between the floors of Q and N. Only three friends live between the floors of P and M. R lives immediately below O. Who lives on the sixth floor?

- Ans
- 1. N
 - 2. O
 - 3. S
 - 4. P

Question ID : 11513596
Option 1 ID : 115135381
Option 2 ID : 115135384
Option 3 ID : 115135382
Option 4 ID : 115135383
Status : Not Answered
Chosen Option : --

Q.69 At which place was the 61st Software Technology Park of India (STPI) centre inaugurated on 17 September 2021?

- Ans
- 1. Thiruvananthapuram, Kerala
 - 2. Bhubaneswar, Orissa
 - 3. Mohali, Punjab
 - 4. Kohima, Nagaland

Question ID : 115135122
Option 1 ID : 115135486
Option 2 ID : 115135485
Option 3 ID : 115135488
Option 4 ID : 115135487
Status : Answered
Chosen Option : 4

Q.70 If letters of the English alphabet are written in reverse order then which letter is 2nd to the right of 9th letter from the left?

- Ans
- 1. R
 - 2. I
 - 3. K
 - 4. P

Question ID : 11513587
Option 1 ID : 115135346
Option 2 ID : 115135347
Option 3 ID : 115135348
Option 4 ID : 115135345
Status : Answered
Chosen Option : 4

Q.71 A can do $66\frac{2}{3}\%$ of a work in 8 days. B is 40% less efficient than A. The two work together for 5 days and then both leave. C completes the remaining work in 6 days. In how many days can A and C together complete the original work?

- Ans
- 1. $9\frac{9}{19}$
 - 2. $8\frac{8}{19}$
 - 3. $7\frac{1}{2}$
 - 4. $7\frac{1}{5}$

Question ID : 1151351342
Option 1 ID : 1151355368
Option 2 ID : 1151355367
Option 3 ID : 1151355365
Option 4 ID : 1151355366
Status : Answered
Chosen Option : 4

Q.72 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 14 : 85
 - 2. 18 : 107
 - 3. 16 : 97
 - 4. 22 : 133

Question ID : 11513595
Option 1 ID : 115135378
Option 2 ID : 115135379
Option 3 ID : 115135377
Option 4 ID : 115135380
Status : Answered
Chosen Option : 2

Q.73 What is the area of a right-angled triangle, the length of whose sides are 10 cm, 24 cm and 26 cm?

- Ans**
- 1. 110 cm²
 - 2. 120 cm²
 - 3. 140 cm²
 - 4. 130 cm²

Question ID : 1151351324
Option 1 ID : 1151355296
Option 2 ID : 1151355294
Option 3 ID : 1151355295
Option 4 ID : 1151355293
Status : Answered
Chosen Option : 2

Q.74 Read the given statement and courses of action carefully. Assuming that the information given in the statement is true, decide which of the given courses of action logically follow(s) from the statement.

Statement:

There is a huge increase in the migration of citizens of Country X to foreign countries as the unemployment rate has been increasing in Country X.

Courses of Action:

- (I) The citizens of Country X should be provided with alternate sources of income.
- (II) Substantial fees should be imposed on all foreign travels by the citizens of Country X.

- Ans**
- 1. Only I follows
 - 2. Neither I nor II follows
 - 3. Only II follows
 - 4. Both I and II follow

Question ID : 11513599
Option 1 ID : 115135394
Option 2 ID : 115135395
Option 3 ID : 115135393
Option 4 ID : 115135396
Status : Answered
Chosen Option : 1

Q.75 Seven friends Harshita, Eshika, Jaismine, Kapil, Reshma, Mohit and Nilesh are sitting around a circular table facing towards the centre. Harshita is sitting second to the right of Mohit and third to the left of Kapil. Eshika and Jaismine are the immediate neighbours of Kapil. Nilesh is sitting second to the right of Eshika.

Who is sitting to the immediate right of Harshita?

- Ans**
- 1. Reshma
 - 2. Mohit
 - 3. Jaismine
 - 4. Nilesh

Question ID : 115135110
Option 1 ID : 115135437
Option 2 ID : 115135440
Option 3 ID : 115135438
Option 4 ID : 115135439
Status : Answered
Chosen Option : 1

Q.76 Which of the following keyboard shortcuts is used to perform REDO operation in MS-Word?

- Ans**
- 1. Alt + Z
 - 2. Ctrl + Y
 - 3. Alt + Y
 - 4. Ctrl + R

Question ID : 115135169
Option 1 ID : 115135674
Option 2 ID : 115135676
Option 3 ID : 115135675
Option 4 ID : 115135673
Status : Answered
Chosen Option : 2

Q.77 Read the given statements and conclusions carefully. Decide which of the given conclusion/s follow based on the statements.

Statements:

$X < Y, X = I, Y \leq M, Z \leq J$

Conclusions:

I. $Y = J$

II. $M > Z$

- Ans**
- 1. Only conclusion II follows
 - 2. Only conclusion I follows
 - 3. Neither conclusion I nor II follows
 - 4. Both conclusions I and II follow

Question ID : 115135101
Option 1 ID : 115135402
Option 2 ID : 115135401
Option 3 ID : 115135403
Option 4 ID : 115135404
Status : Answered
Chosen Option : 4

Q.78 The area of the base of a conical tomb is $616 m^2$ and its height is 48m. What is the cost of plastering its curved surface area at ₹150 per m^2 ? (Take $\pi = \frac{22}{7}$)

- Ans**
- 1. ₹300000
 - 2. ₹330000
 - 3. ₹315000
 - 4. ₹360000

Question ID : 1151351336
Option 1 ID : 1151355341
Option 2 ID : 1151355342
Option 3 ID : 1151355343
Option 4 ID : 1151355344
Status : Answered
Chosen Option : 2

Q.79 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All goats are animals.

Some animals are carnivores.

Conclusions:

(I) All goats are carnivores.

(II) Some animals are goats.

- Ans**
- 1. Neither conclusion I nor II follows
 - 2. Only conclusion II follows
 - 3. Only conclusion I follows
 - 4. Both conclusions I and II follow

Question ID : 11513593
Option 1 ID : 115135372
Option 2 ID : 115135370
Option 3 ID : 115135369
Option 4 ID : 115135371
Status : Answered
Chosen Option : 2

Q.80 Most Ashokan inscriptions were in the _____ language while those in the northwest of the subcontinent were in Aramaic and Greek.

- Ans**
- 1. Pali
 - 2. Sanskrit
 - 3. Prakrit
 - 4. Tamil

Question ID : 115135160
Option 1 ID : 115135637
Option 2 ID : 115135638
Option 3 ID : 115135640
Option 4 ID : 115135639
Status : Answered
Chosen Option : 3

Q.81 The destructive form of Tsunami, also called Seismic Sea Waves are usually caused by the earthquake having:

- Ans**
- 1. Magnitude >7.5
 - 2. Magnitude 4-5
 - 3. Magnitude 5-6
 - 4. Magnitude 2-3

Question ID : 115135154
Option 1 ID : 115135616
Option 2 ID : 115135614
Option 3 ID : 115135615
Option 4 ID : 115135613
Status : Answered
Chosen Option : 1

Q.82 Which of the following states has the highest population density in India as per Census 2011?

- Ans**
- 1. Uttar Pradesh
 - 2. Bihar
 - 3. West Bengal
 - 4. Madhya Pradesh

Question ID : 115135134
Option 1 ID : 115135534
Option 2 ID : 115135536
Option 3 ID : 115135533
Option 4 ID : 115135535
Status : Answered
Chosen Option : 2

Q.83 Simplify the following expression:

$$\frac{2}{3} + \frac{4}{9} \div \left(\frac{7}{2} - \frac{5}{6} \right)$$

- Ans**
- 1. $\frac{11}{12}$
 - 2. $\frac{5}{6}$
 - 3. 1
 - 4. $\frac{7}{6}$

Question ID : 1151351325
Option 1 ID : 1151355297
Option 2 ID : 1151355300
Option 3 ID : 1151355299
Option 4 ID : 1151355298
Status : Answered
Chosen Option : 2

Q.84 C is the mother of K. K is the wife of H. R is the brother of K. P is the father of R. How is C related to P?

- Ans**
- 1. Brother's wife
 - 2. Wife
 - 3. Daughter
 - 4. Sister

Question ID : 115135116
Option 1 ID : 115135463
Option 2 ID : 115135462
Option 3 ID : 115135464
Option 4 ID : 115135461
Status : Answered
Chosen Option : 2

Q.85 Mount Fuji, the highest peak in Japan is a type of _____.

- Ans**
- 1. block mountain peak
 - 2. volcanic peak
 - 3. fold mountain peak
 - 4. relict peak

Question ID : 115135139
Option 1 ID : 115135554
Option 2 ID : 115135555
Option 3 ID : 115135553
Option 4 ID : 115135556
Status : Answered
Chosen Option : 2

Q.86 Evan travelled 16 km from his residence towards the north. He then turned 90 degrees towards the left and travelled 12 km. He turned 90 degrees left again and travelled 16 km and stopped. How far is Evan from his residence?

- Ans**
- 1. 28 km
 - 2. 12 km
 - 3. 4 km
 - 4. 16 km

Question ID : 115135103
Option 1 ID : 115135409
Option 2 ID : 115135410
Option 3 ID : 115135411
Option 4 ID : 115135412
Status : Answered
Chosen Option : 2

Q.87 Which of the following boxers won the bronze medal in the 69 kg welterweight semifinals at Tokyo 2020 Summer Olympics on 4 August 2021?

- Ans**
- 1. Simranjit Kaur Baatth
 - 2. Pooja Rani
 - 3. Lovlina Borgohain
 - 4. Mary Kom

Question ID : 115135125
Option 1 ID : 115135500
Option 2 ID : 115135499
Option 3 ID : 115135497
Option 4 ID : 115135498
Status : Answered
Chosen Option : 3

Q.88 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some pencils are pens.

No pen is a sharpener.

All sharpeners are staplers.

Conclusions:

I. At least some staplers are pens.

II. All pencils are pens.

- Ans**
- 1. Neither conclusion I nor II follows
 - 2. Only conclusion II follows
 - 3. Both conclusions I and II follow
 - 4. Only conclusion I follows

Question ID : 115135107
Option 1 ID : 115135428
Option 2 ID : 115135426
Option 3 ID : 115135427
Option 4 ID : 115135425
Status : Answered
Chosen Option : 1

Q.89 _____ is the sole authority prescribed in the Indian Constitution entrusted with the responsibility of audit of receipts and expenditure of the Union and each State and the Union Territory Governments.

- Ans**
- 1. Finance Commission of India
 - 2. Attorney General of India
 - 3. Comptroller and Auditor General of India
 - 4. Finance Minister

Question ID : 115135143
Option 1 ID : 115135570
Option 2 ID : 115135569
Option 3 ID : 115135571
Option 4 ID : 115135572
Status : Answered
Chosen Option : 3

Q.90 The metallic minerals that occur as alluvial deposits in flood plains or valleys are known as _____.

- Ans**
- 1. metallic nodules
 - 2. bulk deposits
 - 3. vein deposits
 - 4. placer deposits

Question ID : 115135137
Option 1 ID : 115135547
Option 2 ID : 115135545
Option 3 ID : 115135548
Option 4 ID : 115135546
Status : Answered
Chosen Option : 1

Q.91 Six students P, K, M, T, N and G are sitting on a straight bench facing east. K and T are the immediate neighbours of G. P is sitting at one of the extreme ends and is fourth to the right of M. Who is sitting to the immediate left of M?

- Ans**
- 1. N
 - 2. G
 - 3. K
 - 4. T

Question ID : 11513594
Option 1 ID : 115135373
Option 2 ID : 115135374
Option 3 ID : 115135375
Option 4 ID : 115135376
Status : Answered
Chosen Option : 1

Q.92 Which of the following cities is NOT known for iron and steel production in India?

- Ans**
- 1. Bhilai
 - 2. Jamshedpur
 - 3. Bokaro
 - 4. Surat

Question ID : 115135135
Option 1 ID : 115135540
Option 2 ID : 115135538
Option 3 ID : 115135539
Option 4 ID : 115135537
Status : Answered
Chosen Option : 4

Q.93 What is the simple interest (in ₹) on ₹540 at 6% per annum in $3\frac{1}{2}$ years?

- Ans 1. 113.40
 2. 313.40
 3. 13.40
 4. 213.40

Question ID : 1151351353
Option 1 ID : 1151355412
Option 2 ID : 1151355411
Option 3 ID : 1151355409
Option 4 ID : 1151355410
Status : Answered
Chosen Option : 1

Q.94 Simplify: $5 + \frac{5 \times 5}{5} - 5$

- Ans 1. 25
 2. 15
 3. 10
 4. 5

Question ID : 1151351352
Option 1 ID : 1151355408
Option 2 ID : 1151355407
Option 3 ID : 1151355406
Option 4 ID : 1151355405
Status : Answered
Chosen Option : 4

Q.95 In a certain code language, 'FRAK' is coded as '35', and 'MALT' is coded as '45'. How will 'TRIM' be coded in that language?

- Ans 1. 60
 2. 58
 3. 59
 4. 61

Question ID : 115135109
Option 1 ID : 115135433
Option 2 ID : 115135436
Option 3 ID : 115135434
Option 4 ID : 115135435
Status : Answered
Chosen Option : 3

Q.96 15 people can do a piece of work in 12 days. How many people can complete the same work in 20 days?

- Ans
- 1. 8
 - 2. 10
 - 3. 12
 - 4. 9

Question ID : 1151351323
Option 1 ID : 1151355289
Option 2 ID : 1151355290
Option 3 ID : 1151355291
Option 4 ID : 1151355292
Status : Answered
Chosen Option : 4

Q.97 Magnoliophyta are the flowering plants which are also known as:

- Ans
- 1. Pteridophytes
 - 2. Gymnosperms
 - 3. Angiosperms
 - 4. Bryophytes

Question ID : 115135153
Option 1 ID : 115135610
Option 2 ID : 115135611
Option 3 ID : 115135612
Option 4 ID : 115135609
Status : Answered
Chosen Option : 3

Q.98 A 265 m long train is running at 61 km/h. In how much time (in seconds) will it cross another train of length 245 m running at 47 km/h in the opposite direction?

- Ans
- 1. 17
 - 2. 15
 - 3. 19
 - 4. 14

Question ID : 1151351343
Option 1 ID : 1151355371
Option 2 ID : 1151355370
Option 3 ID : 1151355372
Option 4 ID : 1151355369
Status : Answered
Chosen Option : 1

Q.99 The principal task of the second five-year plan was to increase national income by about _____ over the five years.

- Ans
- 1. 15%
 - 2. 25%
 - 3. 20%
 - 4. 30%

Question ID : 115135148
Option 1 ID : 115135591
Option 2 ID : 115135589
Option 3 ID : 115135590
Option 4 ID : 115135592
Status : Answered
Chosen Option : 1

Q.100 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

VTZX : NLRP :: MJVQ : EBNI :: PNTR : ?

- Ans
- 1. FGJL
 - 2. HFLJ
 - 3. GFLJ
 - 4. FHJL

Question ID : 115135102
Option 1 ID : 115135405
Option 2 ID : 115135407
Option 3 ID : 115135406
Option 4 ID : 115135408
Status : Answered
Chosen Option : 2

Q.101 Which two signs and numbers need to be interchanged to make the following equation correct?

$$2 + 8 \div 5 \times 4 - 6 = 3$$

- Ans
- 1. \div , \times and 2, 5
 - 2. $+$, $-$ and 6, 8
 - 3. \div , $-$ and 2, 6
 - 4. \div , $+$ and 8, 5

Question ID : 115135113
Option 1 ID : 115135450
Option 2 ID : 115135449
Option 3 ID : 115135452
Option 4 ID : 115135451
Status : Answered
Chosen Option : 1

Q.102 Babur, the first Mughal emperor (1526-1530), succeeded to the throne of Ferghana in 1494 when he was only _____ old.

- Ans
- 1. 7 years
 - 2. 9 years
 - 3. 12 years
 - 4. 11 years

Question ID : 115135168
Option 1 ID : 115135669
Option 2 ID : 115135670
Option 3 ID : 115135672
Option 4 ID : 115135671
Status : Answered
Chosen Option : 3

Q.103 The least perfect square which is divisible by each of 27, 54 and 72 is

- Ans
- 1. 1296
 - 2. 1225
 - 3. 1369
 - 4. 1156

Question ID : 1151351345
Option 1 ID : 1151355380
Option 2 ID : 1151355379
Option 3 ID : 1151355377
Option 4 ID : 1151355378
Status : Answered
Chosen Option : 1

Q.104 According to the Census of India 2011, which of the following is the most populated state of India?

- Ans
- 1. Madhya Pradesh
 - 2. Rajasthan
 - 3. Bihar
 - 4. Uttar Pradesh

Question ID : 115135132
Option 1 ID : 115135525
Option 2 ID : 115135527
Option 3 ID : 115135528
Option 4 ID : 115135526
Status : Answered
Chosen Option : 4

Q.105 Which of the options given below is divisible by 12?

- Ans
- 1. 284576
 - 2. 236796
 - 3. 194792
 - 4. 157844

Question ID : 1151351322
Option 1 ID : 1151355286
Option 2 ID : 1151355288
Option 3 ID : 1151355287
Option 4 ID : 1151355285
Status : Answered
Chosen Option : 2

Q.106 Which of the following persons from the Military Nursing Service has been awarded the National Florence Nightingale Award 2020?

- Ans
- 1. Brigadier SV Saraswati
 - 2. Lieutenant General (Dr) Madhuri Kanitkar
 - 3. Surgeon Vice Admiral Sheila S Mathai
 - 4. Lieutenant General Rajshree Ramasethu

Question ID : 115135123
Option 1 ID : 115135490
Option 2 ID : 115135492
Option 3 ID : 115135491
Option 4 ID : 115135489
Status : Answered
Chosen Option : 1

Q.107 Which country beat Brazil to win the 47th edition of the *Copa America*, the international men's football championship?

- Ans
- 1. Peru
 - 2. Bolivia
 - 3. Argentina
 - 4. Chile

Question ID : 115135126
Option 1 ID : 115135503
Option 2 ID : 115135502
Option 3 ID : 115135501
Option 4 ID : 115135504
Status : Answered
Chosen Option : 3

Q.108 By selling an article for ₹ 211.20, a trader loses 12 %. If he sells it for ₹ 248.40, then his loss/gain percent is

- Ans
- 1. Loss, 5 %
 - 2. Gain, 5.5 %
 - 3. Gain, 3.5 %
 - 4. Loss, 2.5 %

Question ID : 1151351335
Option 1 ID : 1151355339
Option 2 ID : 1151355340
Option 3 ID : 1151355338
Option 4 ID : 1151355337
Status : Answered
Chosen Option : 3

Q.109 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the statements.

Statements:

$$a \leq \mu < \beta \leq \Omega, \beta > M = @$$

Conclusions:

I. $a < @$

II. $@ < \Omega$

- Ans
- 1. Only conclusion I is true
 - 2. Neither conclusion I nor II is true
 - 3. Both conclusions I and II are true
 - 4. Only conclusion II is true

Question ID : 115135105
Option 1 ID : 115135417
Option 2 ID : 115135420
Option 3 ID : 115135419
Option 4 ID : 115135418
Status : Answered
Chosen Option : 4

Q.110 Consider the given statement and decide which of the given assumptions is/are implicit in the statement.

Statement:

A cab can be booked by the customer using mobile apps.

Assumptions:

I. Sales of luxury cars will increase substantially.

II. Customers will have to pay less.

- Ans
- 1. Both assumptions I and II are implicit.
 - 2. Only assumption I is implicit.
 - 3. Neither assumption I nor II is implicit.
 - 4. Only assumption II is implicit.

Question ID : 115135114
Option 1 ID : 115135455
Option 2 ID : 115135453
Option 3 ID : 115135456
Option 4 ID : 115135454
Status : Answered
Chosen Option : 2

Q.111 Find the median of the numbers given below:

2, 7, 5, 6, 7, 5, 4, 4, 0, 3, 0, 3, 1, 1, 3

- Ans
- 1. 4.5
 - 2. 3.5
 - 3. 3
 - 4. 4

Question ID : 1151351326
Option 1 ID : 1151355304
Option 2 ID : 1151355302
Option 3 ID : 1151355301
Option 4 ID : 1151355303
Status : Answered
Chosen Option : 4

Q.112 In India, when a President is to be impeached for violation of the Constitution, the charge is preferred by _____

- Ans
- 1. Union Council of Ministers
 - 2. only Lok Sabha
 - 3. either House of Parliament
 - 4. only Rajya Sabha

Question ID : 115135142
Option 1 ID : 115135566
Option 2 ID : 115135568
Option 3 ID : 115135567
Option 4 ID : 115135565
Status : Answered
Chosen Option : 3

Q.113 Eight students A, B, C, D, E, F, G and H are sitting around a circular table facing the centre, but not necessarily in the same order. B is sitting third to the right of A. H is sitting third to the left of A. C is sitting fourth to the right of B. B is sitting third to the left of G. F is the immediate neighbour of D. D is sitting second to the right of C.

Who is sitting second to the right of F?

- Ans
- 1. E
 - 2. B
 - 3. G
 - 4. H

Question ID : 115135100
Option 1 ID : 115135398
Option 2 ID : 115135397
Option 3 ID : 115135400
Option 4 ID : 115135399
Status : Answered
Chosen Option : 2

Q.114 The Gandhian Plan, 1944, espousing the spirit of the Gandhian Economic thinking, was formulated by ____.

- Ans
- 1. Sriman Narayan Agarwal
 - 2. Purushottam Das Tandon
 - 3. Lala Sri Ram
 - 4. MN Roy

Question ID : 115135149
Option 1 ID : 115135595
Option 2 ID : 115135594
Option 3 ID : 115135596
Option 4 ID : 115135593
Status : Answered
Chosen Option : 1

Q.115 In a certain code language, 'NOIDA' is written as 'STNIF', and 'GOA' is written as 'LIF'. How will 'MEERUT' be written in that language?

- Ans
- 1. RJJWZY
 - 2. SJJVZY
 - 3. RJJWZZ
 - 4. WZYRJJ

Question ID : 115135108
Option 1 ID : 115135429
Option 2 ID : 115135432
Option 3 ID : 115135430
Option 4 ID : 115135431
Status : Answered
Chosen Option : 1

Q.116 A goods train overtakes two boys who are walking in the same direction in which the train is going, at the rate of 5 kmph and 10 kmph and passes them completely in 21 and 24 seconds respectively. What is the length of the goods train (in metres)?

- Ans
- 1. $233\frac{1}{3}$
 - 2. $260\frac{2}{3}$
 - 3. 180
 - 4. 210

Question ID : 1151351346
Option 1 ID : 1151355384
Option 2 ID : 1151355381
Option 3 ID : 1151355383
Option 4 ID : 1151355382
Status : Answered
Chosen Option : 2

Q.117 The length of a rectangular plot is thrice its breadth. If the length of its diagonal is $18\sqrt{10}$ cm, then the perimeter of the rectangle is:

- Ans
- 1. 108 cm
 - 2. 144 cm
 - 3. 72 cm
 - 4. 100 cm

Question ID : 1151351354
Option 1 ID : 1151355416
Option 2 ID : 1151355413
Option 3 ID : 1151355414
Option 4 ID : 1151355415
Status : Answered
Chosen Option : 2

Q.118 Swethi ranked 46th from the top and 46th from the bottom in her class. How many students are there in the class?

- Ans
- 1. 91
 - 2. 93
 - 3. 71
 - 4. 83

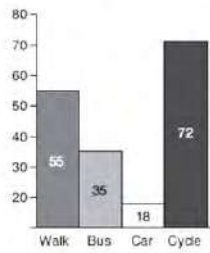
Question ID : 115135119
Option 1 ID : 115135473
Option 2 ID : 115135475
Option 3 ID : 115135474
Option 4 ID : 115135476
Status : Answered
Chosen Option : 1

Q.119 A well of radius 2 m is dug 16.8 m deep. The soil taken out of it is spread evenly all around the well to form a 48 cm high embankment. What is the width (in m) of the embankment?

- Ans
- 1. 8
 - 2. 10
 - 3. 9.6
 - 4. 8.4

Question ID : 1151351328
Option 1 ID : 1151355309
Option 2 ID : 1151355312
Option 3 ID : 1151355310
Option 4 ID : 1151355311
Status : Answered
Chosen Option : 4

Q.120 The following graph shows the number of employees using different modes of transport to reach their workplace.



The number of employees who walked to work was approximately what percentage more than those who travelled by bus?

- Ans**
- 1. 45%
 - 2. 57%
 - 3. 35%
 - 4. 18%

Question ID : 115135120

Option 1 ID : 115135477

Option 2 ID : 115135479

Option 3 ID : 115135478

Option 4 ID : 115135480

Status : Answered

Chosen Option : 2



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
|------------------|--|
| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | ION Digital Zone iDZ 2 Duha |
| Test Date | 14/06/2022 |
| Test Time | 12:45 PM - 2:15 PM |
| Subject | Level 3 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Who among the following is not an Odissi Dancer?

- Ans
- 1. Shagun Bhutani
 - 2. Darshana Jhaveri
 - 3. Chitra Krishnamurti
 - 4. Kumkum Mohanty

Question ID : 1151352860
Option 1 ID : 11513511439
Option 2 ID : 11513511438
Option 3 ID : 11513511437
Option 4 ID : 11513511440
Status : Answered
Chosen Option : 3

Q.2 Select the alphanumeric-cluster from among the given options that can replace the question mark (?) in the following series.

F6, H12, J18, L24, ?

- Ans
- 1. M30
 - 2. M12
 - 3. N30
 - 4. N12

Question ID : 1151352913
Option 1 ID : 11513511652
Option 2 ID : 11513511650
Option 3 ID : 11513511651
Option 4 ID : 11513511649
Status : Answered
Chosen Option : 3

Q.3 Simplify:

$$\sqrt[3]{1296^3}$$

- Ans
- 1. 288
 - 2. 512
 - 3. 864
 - 4. 216

Question ID : 1151352897
 Option 1 ID : 11513511586
 Option 2 ID : 11513511587
 Option 3 ID : 11513511585
 Option 4 ID : 11513511588
 Status : Answered
 Chosen Option : 4

Q.4 Seven boxes of different colours, Red, Yellow, Blue, Green, Orange, Violet and Indigo were stocked one on the other, not necessarily in the same order. No other box was placed below the orange box. The Violet box was placed second to the top of the Blue box. The Green box was second to the bottom of the Indigo box. The Red box was placed at the topmost position. The Yellow box was exactly above the Indigo box. Which of the following is the correct pair of box and its position?

- Ans
- 1. Violet box – 7th position from the top
 - 2. Yellow box – 5th position from the top
 - 3. Green box – 3rd position from the top
 - 4. Blue box – 6th position from the top

Question ID : 1151352931
 Option 1 ID : 11513511723
 Option 2 ID : 11513511722
 Option 3 ID : 11513511721
 Option 4 ID : 11513511724
 Status : Answered
 Chosen Option : 4

Q.5 'BELATED' is related to 'TLEEDBA' and 'STOREY' is related to 'YTSROE' in the same way as 'DOUBLE' is related to '_____':

- Ans
- 1. OULEDBC
 - 2. UOLEDBC
 - 3. OULEDBB
 - 4. UOLEDBB

Question ID : 1151352928
 Option 1 ID : 11513511712
 Option 2 ID : 11513511709
 Option 3 ID : 11513511710
 Option 4 ID : 11513511711
 Status : Answered
 Chosen Option : 4

Q.6 Emma Raducanu, recipient of BBC Sports Personality of the Year 2021 award, plays which of the following sports?

- Ans
- 1. Tennis
 - 2. Badminton
 - 3. Swimming
 - 4. Diving

Question ID : 1151352822
Option 1 ID : 11513511286
Option 2 ID : 11513511285
Option 3 ID : 11513511287
Option 4 ID : 11513511288
Status : Not Answered
Chosen Option : --

Q.7 Find the reciprocal of the sum of the reciprocals of the numbers. $\frac{1}{4}, \frac{4}{3}, \frac{5}{7}, \frac{5}{4}, \frac{8}{5}$

- Ans
- 1. $\frac{23}{22}$
 - 2. $\frac{22}{23}$
 - 3. $\frac{40}{303}$
 - 4. $\frac{607}{120}$

Question ID : 1151352899
Option 1 ID : 11513511593
Option 2 ID : 11513511596
Option 3 ID : 11513511595
Option 4 ID : 11513511594
Status : Answered
Chosen Option : 3

Q.8 Five candidates, J, K, L, M and N are sitting in the same row, facing north waiting to be interviewed by the HR Manager. N is to the left of K. L is an immediate neighbor of both K and J. If J is fourth from the left, then how far is N from the right?

- Ans
- 1. 2nd from the right
 - 2. 4th from the right
 - 3. 5th from the right
 - 4. 3rd from the right

Question ID : 1151352932
Option 1 ID : 11513511725
Option 2 ID : 11513511727
Option 3 ID : 11513511728
Option 4 ID : 11513511726
Status : Answered
Chosen Option : 3

Q.9 Fill in the blank using words contained in the Preamble to the Constitution of India:

We, _____, having solemnly resolved to constitute India into a SOVEREIGN SOCIALIST SECULAR DEMOCRATIC REPUBLIC and to secure to all its citizens....

- Ans
- 1. The Supreme Court
 - 2. The Indian Parliament
 - 3. The Central Government
 - 4. The People of India

Question ID : 1151352836
Option 1 ID : 11513511343
Option 2 ID : 11513511342
Option 3 ID : 11513511341
Option 4 ID : 11513511344
Status : Answered
Chosen Option : 4

Q.10 A jar contains a mixture of two liquids A and B in the ratio 3 : 4. If 5 litres of liquid A is added into the jar, then their respective ratio becomes 4 : 5. The quantity of liquid B contained in the jar is:

- Ans
- 1. 75 litres
 - 2. 90 litres
 - 3. 80 litres
 - 4. 100 litres

Question ID : 1151352875
Option 1 ID : 11513511497
Option 2 ID : 11513511499
Option 3 ID : 11513511498
Option 4 ID : 11513511500
Status : Answered
Chosen Option : 4

Q.11 Which of the following lakes is NOT located in the state of Kerala?

- Ans
- 1. Ashtamudi Lake
 - 2. Renuka Lake
 - 3. Vembanad Lake
 - 4. Sasthamcotta Lake

Question ID : 1151352825
Option 1 ID : 11513511297
Option 2 ID : 11513511300
Option 3 ID : 11513511298
Option 4 ID : 11513511299
Status : Answered
Chosen Option : 2

Q.12 Rajpal is a resident of the 21st floor from the top and 9th from the ground (which is counted as floor no. 1) of a building. If the building has no basement, then how many total floors are there in the building?

- Ans**
- 1. 27
 - 2. 30
 - 3. 28
 - 4. 29

Question ID : 1151352917
Option 1 ID : 11513511665
Option 2 ID : 11513511668
Option 3 ID : 11513511666
Option 4 ID : 11513511667
Status : Answered
Chosen Option : 4

Q.13 Let x be the least four-digit number which when divided by 18, 27, 30, 40 and 45, the remainder in each case is 9. Find the remainder when x is divided by 37.

- Ans**
- 1. 16
 - 2. 23
 - 3. 15
 - 4. 28

Question ID : 1151352866
Option 1 ID : 11513511462
Option 2 ID : 11513511461
Option 3 ID : 11513511464
Option 4 ID : 11513511463
Status : Answered
Chosen Option : 1

Q.14 Rahul started from his home to go to a park. He went 50 metres towards the East, then turned towards the South and walked 10 metres. He then turned right and walked for 40 metres. Finally, he turned to his right and walked 20 metres to reach the park. In which direction is his house from the park? (All turns are 90° turns only)

- Ans**
- 1. South-east
 - 2. South-west
 - 3. North-east
 - 4. North-west

Question ID : 1151352925
Option 1 ID : 11513511700
Option 2 ID : 11513511698
Option 3 ID : 11513511697
Option 4 ID : 11513511699
Status : Answered
Chosen Option : 2

Q.15 When was the Digital Sansad app launched to watch the parliamentary proceedings activities in the Indian Parliament?

- Ans 1. January 2022
 2. October 2021
 3. January 2021
 4. July 2021

Question ID : 1151352820
Option 1 ID : 11513511280
Option 2 ID : 11513511279
Option 3 ID : 11513511277
Option 4 ID : 11513511278
Status : Answered
Chosen Option : 2

Q.16 The height of the frustum of a cone is 8 cm. The radius on the top of the frustum is 6 cm and the bottom of the frustum is 12 cm. What is the curved surface area of the frustum?

- Ans 1. $240\pi \text{ cm}^2$
 2. $180\pi \text{ cm}^2$
 3. $360\pi \text{ cm}^2$
 4. $36\pi \text{ cm}^2$

Question ID : 1151352888
Option 1 ID : 11513511550
Option 2 ID : 11513511549
Option 3 ID : 11513511552
Option 4 ID : 11513511551
Status : Answered
Chosen Option : 2

Q.17 According to the Economic Survey of India, which of the following states had the highest share in the overall production of groundnut for the financial year 2020-21?

- Ans 1. Jharkhand
 2. Rajasthan
 3. Gujarat
 4. Punjab

Question ID : 1151352828
Option 1 ID : 11513511312
Option 2 ID : 11513511309
Option 3 ID : 11513511311
Option 4 ID : 11513511310
Status : Not Answered
Chosen Option : --

Q.18 If $3\cos^2\theta + 1 = 4\sin\theta$, $0^\circ < \theta < 90^\circ$, then the value of $\sec^2\theta$ is:

- Ans
- 1. $\frac{9}{5}$
 - 2. $\frac{4}{5}$
 - 3. $\frac{5}{4}$
 - 4. $\frac{5}{9}$

Question ID : 1151352868
Option 1 ID : 11513511472
Option 2 ID : 11513511471
Option 3 ID : 11513511469
Option 4 ID : 11513511470
Status : Answered
Chosen Option : 1

Q.19 Select the number from among the given options that can replace the question mark (?) and continue the given series.

17, 31, 55, 93, 149, ?

- Ans
- 1. 223
 - 2. 227
 - 3. 247
 - 4. 219

Question ID : 1151352904
Option 1 ID : 11513511614
Option 2 ID : 11513511615
Option 3 ID : 11513511616
Option 4 ID : 11513511613
Status : Answered
Chosen Option : 2

Q.20 A sum of ₹400 lent at compound interest amounts to ₹484 in 2 years, interest compounded yearly. What is the rate of interest p.a.?

- Ans
- 1. 10%
 - 2. 16%
 - 3. 11%
 - 4. 12%

Question ID : 1151352876
Option 1 ID : 11513511501
Option 2 ID : 11513511504
Option 3 ID : 11513511502
Option 4 ID : 11513511503
Status : Answered
Chosen Option : 1

Q.21 If $\left[2\frac{7}{8} - \left\{3 - \left(1\frac{1}{4} - \frac{5}{8}\right)\right\}\right] + P \times \frac{1}{8} = 0$, then what is the value of P?

- Ans
- 1. -4
 - 2. 2
 - 3. 4
 - 4. -2

Question ID : 1151352867
 Option 1 ID : 11513511466
 Option 2 ID : 11513511467
 Option 3 ID : 11513511465
 Option 4 ID : 11513511468
 Status : Answered
 Chosen Option : 1

Q.22 Given below are two statements and two conclusions. Take the Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All students are teachers.

Some professors are students.

Conclusions:

A. Some students are professors.

B. Some teachers are professors.

- Ans
- 1. Only conclusion A follows
 - 2. Neither conclusion A nor B follows
 - 3. Only conclusion B follows
 - 4. Both conclusions A and B follow

Question ID : 1151352933
 Option 1 ID : 11513511729
 Option 2 ID : 11513511731
 Option 3 ID : 11513511730
 Option 4 ID : 11513511732
 Status : Answered
 Chosen Option : 4

Q.23 Find the volume of a cylinder whose base radius is 12.5 cm and whose height is $\frac{4}{5}$ of the base radius.

- Ans
- 1. $1652.5 \pi \text{ cm}^3$
 - 2. $1562.5 \pi \text{ cm}^3$
 - 3. $1250 \pi \text{ cm}^3$
 - 4. $2441.4 \pi \text{ cm}^3$

Question ID : 1151352896
 Option 1 ID : 11513511583
 Option 2 ID : 11513511581
 Option 3 ID : 11513511582
 Option 4 ID : 11513511584
 Status : Answered
 Chosen Option : 2

Q.24 Dengue is caused by _____.

- Ans
- 1. Viruses
 - 2. Fungi
 - 3. Bacteria
 - 4. Nematode

Question ID : 1151352851
Option 1 ID : 11513511403
Option 2 ID : 11513511402
Option 3 ID : 11513511401
Option 4 ID : 11513511404
Status : Answered
Chosen Option : 1

Q.25 The Union List, State List and the Concurrent List is included in which 'Schedule' of the Indian Constitution?

- Ans
- 1. Seventh Schedule
 - 2. Tenth Schedule
 - 3. Twelfth Schedule
 - 4. Eighth Schedule

Question ID : 1151352838
Option 1 ID : 11513511350
Option 2 ID : 11513511351
Option 3 ID : 11513511352
Option 4 ID : 11513511349
Status : Answered
Chosen Option : 1

Q.26 Manu purchased an old bike for ₹5,500, spent 12% of this amount on repairs, and had to later sell it at an overall loss of 5%. What was the price at which Manu sold the bike?

- Ans
- 1. ₹5,882
 - 2. ₹5,832
 - 3. ₹5,872
 - 4. ₹5,852

Question ID : 1151352898
Option 1 ID : 11513511590
Option 2 ID : 11513511589
Option 3 ID : 11513511591
Option 4 ID : 11513511592
Status : Answered
Chosen Option : 4

Q.27 How many such pairs of letters are there in the word "VERSION" (in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

Ans ✓ 1. 5

✗ 2. 6

✗ 3. 4

✗ 4. 3

Question ID : 1151352922

Option 1 ID : 11513511685

Option 2 ID : 11513511686

Option 3 ID : 11513511687

Option 4 ID : 11513511688

Status : Answered

Chosen Option : 1

Q.28 Select the alphanumeric-cluster from among the given options that can replace the question mark (?) in the following series.

7B9, 14D18, 21G28, 28K39, ?

Ans ✓ 1. 35P51

✗ 2. 33P51

✗ 3. 35P49

✗ 4. 32P49

Question ID : 1151352914

Option 1 ID : 11513511655

Option 2 ID : 11513511654

Option 3 ID : 11513511653

Option 4 ID : 11513511656

Status : Answered

Chosen Option : 1

Q.29 Who won the Man of the Match award in the final of the U19 Cricket World Cup, 2022?

Ans ✗ 1. Dinesh Bana

✗ 2. Shaik Rasheed

✓ 3. Raj Angad Bawa

✗ 4. Yash Dhull

Question ID : 1151352821

Option 1 ID : 11513511284

Option 2 ID : 11513511283

Option 3 ID : 11513511281

Option 4 ID : 11513511282

Status : Not Answered

Chosen Option : --

Q.30 Which two signs should be interchanged to make the equation correct?

$$69 \times 3 - 4 + 5 + 6 = 9$$

- Ans
- 1. \div and $+$
 - 2. \times and $+$
 - 3. $+$ and $-$
 - 4. \times and \div

Question ID : 1151352915
Option 1 ID : 11513511660
Option 2 ID : 11513511657
Option 3 ID : 11513511659
Option 4 ID : 11513511658
Status : Answered
Chosen Option : 4

Q.31 _____ was a blind poet who sang the glory of Krishna in his collection by the name 'Sursagar'.

- Ans
- 1. Surdas
 - 2. Virdas
 - 3. Chaitanya
 - 4. Vidyapati

Question ID : 1151352856
Option 1 ID : 11513511422
Option 2 ID : 11513511423
Option 3 ID : 11513511424
Option 4 ID : 11513511421
Status : Answered
Chosen Option : 1

Q.32 Tarana Singer, Pandit Rattan Mohan Sharma belongs to the _____ gharana

- Ans
- 1. Mewati
 - 2. Agra
 - 3. Indore
 - 4. Dilli

Question ID : 1151352862
Option 1 ID : 11513511446
Option 2 ID : 11513511447
Option 3 ID : 11513511448
Option 4 ID : 11513511445
Status : Not Answered
Chosen Option : --

Q.33 A and B together can complete a piece of work in 36 days while B and C together can do it in 20 days. The efficiency of C is thrice the efficiency of A. B alone can complete two-third of the original work in

- Ans**
- 1. 30 days
 - 2. 45 days
 - 3. 36 days
 - 4. 40 days

Question ID : 1151352882
Option 1 ID : 11513511525
Option 2 ID : 11513511528
Option 3 ID : 11513511526
Option 4 ID : 11513511527
Status : Answered
Chosen Option : 4

Q.34 Which among the following is attributed to Kautilya?

- Ans**
- 1. Indica
 - 2. Mudrarakshasa
 - 3. Arthashastra
 - 4. Ratnavali

Question ID : 1151352855
Option 1 ID : 11513511418
Option 2 ID : 11513511420
Option 3 ID : 11513511417
Option 4 ID : 11513511419
Status : Answered
Chosen Option : 3

Q.35 In August 2021, which ministry decided to repeal the UAS Rules, 2021, and replaced the same with the liberalised Drone Rules, 2021?

- Ans**
- 1. Ministry of Ports, Shipping and Waterways
 - 2. Ministry of Defence
 - 3. Ministry of Road Transport and Highways
 - 4. Ministry of Civil Aviation

Question ID : 1151352818
Option 1 ID : 11513511270
Option 2 ID : 11513511269
Option 3 ID : 11513511271
Option 4 ID : 11513511272
Status : Answered
Chosen Option : 4

Q.36 In which of the following cities is World Economic Forum headquartered?

- Ans
- 1. London, the UK
 - 2. Geneva, Switzerland
 - 3. Washington DC, the US
 - 4. Paris, France

Question ID : 1151352832
Option 1 ID : 11513511326
Option 2 ID : 11513511327
Option 3 ID : 11513511325
Option 4 ID : 11513511328
Status : Answered
Chosen Option : 2

Q.37 Who among the following was primarily associated with the establishment of Home Rule League of Madras?

- Ans
- 1. Sarojini Naidu
 - 2. Madam Bhikaji Cama
 - 3. Matangini Hazra
 - 4. Annie Besant

Question ID : 1151352857
Option 1 ID : 11513511425
Option 2 ID : 11513511427
Option 3 ID : 11513511428
Option 4 ID : 11513511426
Status : Answered
Chosen Option : 4

Q.38 Which country became the world's first country to transition to four-and-a half day work week?

- Ans
- 1. The UAE
 - 2. The UK
 - 3. France
 - 4. China

Question ID : 1151352824
Option 1 ID : 11513511294
Option 2 ID : 11513511295
Option 3 ID : 11513511296
Option 4 ID : 11513511293
Status : Answered
Chosen Option : 1

Q.39 Which of the following values can replace K in $7\frac{3}{5} \times 4\frac{1}{2} - K = 26\frac{3}{4}$?

- Ans
- 1. $2\frac{1}{2}$
 - 2. $9\frac{7}{20}$
 - 3. $7\frac{9}{20}$
 - 4. 2

Question ID : 1151352900
 Option 1 ID : 11513511597
 Option 2 ID : 11513511600
 Option 3 ID : 11513511599
 Option 4 ID : 11513511598
 Status : Answered
 Chosen Option : 3

Q.40 The marks obtained by A in a test are 20% more than the marks obtained by B, and C obtained 85% of the total marks obtained by A and B. By what percentage are the marks obtained by A less than the marks obtained by C? (Correct to one decimal place)

- Ans
- 1. 35.8%
 - 2. 34.6%
 - 3. 55.8%
 - 4. 37.2%

Question ID : 1151352874
 Option 1 ID : 11513511495
 Option 2 ID : 11513511493
 Option 3 ID : 11513511496
 Option 4 ID : 11513511494
 Status : Answered
 Chosen Option : 1

Q.41 A can do a piece of work in 24 days and B can do $\frac{2}{5}$ of the same work in 12 days. Both work together for 6 days. How much work is still left?

- Ans
- 1. $\frac{9}{20}$
 - 2. $\frac{11}{20}$
 - 3. $\frac{17}{20}$
 - 4. $\frac{13}{20}$

Question ID : 1151352877
 Option 1 ID : 11513511505
 Option 2 ID : 11513511506
 Option 3 ID : 11513511508
 Option 4 ID : 11513511507
 Status : Answered
 Chosen Option : 2

Q.42 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

_ h _ _ c d _ p _ c _ h _ k _ d h _ k _

- Ans
- 1. phcdkpcchdk
 - 2. phdkpchkpc
 - 3. dphkchdpck
 - 4. dpkhkdpepc

Question ID : 1151352905
Option 1 ID : 11513511619
Option 2 ID : 11513511620
Option 3 ID : 11513511617
Option 4 ID : 11513511618
Status : Answered
Chosen Option : 4

Q.43 In a certain code language, 'club' is written as 'school', 'school' is written as 'playground', 'playground' is written as 'house', 'house' is written as 'market' and 'market' is written as 'bus'.

Where do students go to study?

- Ans
- 1. Playground
 - 2. House
 - 3. Bus
 - 4. School

Question ID : 1151352923
Option 1 ID : 11513511691
Option 2 ID : 11513511692
Option 3 ID : 11513511690
Option 4 ID : 11513511689
Status : Answered
Chosen Option : 1

Q.44 Two chords AB and CD of a circle intersect at point F inside the circle. If AF = 4 cm, BF = 6 cm and CF = 3 cm, then find the length of CD.

- Ans
- 1. 8 cm
 - 2. 11 cm
 - 3. 16 cm
 - 4. 12 cm

Question ID : 1151352895
Option 1 ID : 11513511577
Option 2 ID : 11513511578
Option 3 ID : 11513511580
Option 4 ID : 11513511579
Status : Answered
Chosen Option : 2

Q.45 Eight friends are sitting around a circular table at equal distances with their back towards the centre of the table. Ishin is sitting to the immediate right of Anshu. Amina is not an immediate neighbour of Dhruv. Only three people sit between Harmeet and Fiza. Dhruv is to the immediate left of Varun. There are only two people between Mohit and Harmeet. Fiza is sitting to the immediate left of Anshu. Only three people sit between Ishin and Varun. Who is sitting to the immediate left of Harmeet?

- Ans**
- 1. Dhruv
 - 2. Varun
 - 3. Amina
 - 4. Ishin

Question ID : 1151352901
Option 1 ID : 11513511602
Option 2 ID : 11513511601
Option 3 ID : 11513511603
Option 4 ID : 11513511604
Status : Answered
Chosen Option : 3

Q.46 The chemical equation of water is H_2O . Which of the following MS-Word features can be used to write H_2O ?

- Ans**
- 1. Drop cap
 - 2. Superscript
 - 3. Subscript
 - 4. Strikethrough

Question ID : 1151352864
Option 1 ID : 11513511454
Option 2 ID : 11513511453
Option 3 ID : 11513511455
Option 4 ID : 11513511456
Status : Answered
Chosen Option : 3

Q.47 If the ratio of the mode and median is 13 : 9, then find the ratio of the mean and mode using empirical relation.

- Ans**
- 1. 9 : 8
 - 2. 8 : 13
 - 3. 8 : 9
 - 4. 7 : 13

Question ID : 1151352870
Option 1 ID : 11513511477
Option 2 ID : 11513511479
Option 3 ID : 11513511478
Option 4 ID : 11513511480
Status : Answered
Chosen Option : 4

Q.48 Six classmates gave an exam. Yatharth scored more marks than Karan. Parth's marks were less than Amrita. Vineeta scored more marks than Parth. Parth scored exactly the same marks as Yatharth. Girish did not score more marks than Karan. Vineeta scored less marks than Amrita. Which of the following options is NOT correct according to above information?

- Ans**
- 1. Karan scored less marks than Vineeta.
 - 2. Girish scored less marks than Parth.
 - 3. Amrita scored more marks than Karan.
 - 4. Yatharth scored more marks than Amrita.

Question ID : 1151352910
Option 1 ID : 11513511638
Option 2 ID : 11513511637
Option 3 ID : 11513511640
Option 4 ID : 11513511639
Status : Answered
Chosen Option : 4

Q.49 Namita Gokhale, received the Sahitya Akademi Award 2021 for which novel?

- Ans**
- 1. Things to Leave Behind
 - 2. A Himalayan Love Story
 - 3. Travelling In, Travelling Out
 - 4. Gods, Graves and Grandmother

Question ID : 1151352816
Option 1 ID : 11513511263
Option 2 ID : 11513511264
Option 3 ID : 11513511262
Option 4 ID : 11513511261
Status : Answered
Chosen Option : 1

Q.50 A train passes a man, going in opposite direction, in 12 seconds and the speed of the man is 10 km/h. If the speed of the train is 62 km/h, then what is the length (in m) of the train?

- Ans**
- 1. 240
 - 2. 200
 - 3. 220
 - 4. 250

Question ID : 1151352883
Option 1 ID : 11513511531
Option 2 ID : 11513511529
Option 3 ID : 11513511530
Option 4 ID : 11513511532
Status : Answered
Chosen Option : 1

Q.51 In a division involving decimal fractions, the divisor is 22.8 and the quotient is 8.5, while the remainder is 0. What is the dividend?

- Ans**
- 1. 193.2
 - 2. 193.8
 - 3. 193.6
 - 4. 193.4

Question ID : 1151352894
Option 1 ID : 11513511573
Option 2 ID : 11513511574
Option 3 ID : 11513511575
Option 4 ID : 11513511576
Status : Answered
Chosen Option : 2

Q.52 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

HUDK : KWGM :: RBNF : UDQH :: LPQV : ?

- Ans**
- 1. NRSX
 - 2. OSTY
 - 3. ORTX
 - 4. NSSY

Question ID : 1151352903
Option 1 ID : 11513511611
Option 2 ID : 11513511610
Option 3 ID : 11513511609
Option 4 ID : 11513511612
Status : Answered
Chosen Option : 3

Q.53 ISDN is a digital telephone service that can transmit voice, data and control information over an existing single telephone line. What is the full form of ISDN?

- Ans**
- 1. Integrated Server Digital Network
 - 2. Integrated Services Digital Network
 - 3. Integrated Services Diversified Network
 - 4. Interpreted Services Digital Network

Question ID : 1151352865
Option 1 ID : 11513511458
Option 2 ID : 11513511457
Option 3 ID : 11513511459
Option 4 ID : 11513511460
Status : Answered
Chosen Option : 2

Q.54 If the 9-digit number $83x93678y$ is divisible by 72, then what is the value of $(3x - 2y)$?

- Ans
- 1. 8
 - 2. 10
 - 3. 12
 - 4. 15

Question ID : 1151352873
Option 1 ID : 11513511489
Option 2 ID : 11513511490
Option 3 ID : 11513511491
Option 4 ID : 11513511492
Status : Answered
Chosen Option : 2

Q.55 From the given options, Rohingya Muslims are natives of _____.

- Ans
- 1. China
 - 2. Nepal
 - 3. Bhutan
 - 4. Myanmar

Question ID : 1151352835
Option 1 ID : 11513511339
Option 2 ID : 11513511337
Option 3 ID : 11513511338
Option 4 ID : 11513511340
Status : Answered
Chosen Option : 4

Q.56 The Wangala Festival is primarily celebrated in _____.

- Ans
- 1. Meghalaya
 - 2. Ladakh
 - 3. Himachal Pradesh
 - 4. Uttarakhand

Question ID : 1151352861
Option 1 ID : 11513511441
Option 2 ID : 11513511443
Option 3 ID : 11513511444
Option 4 ID : 11513511442
Status : Answered
Chosen Option : 1

Q.57 The Therigatha is a Buddhist text, part of the _____, is a collection of verses composed by bhikkhunis.

- Ans**
- 1. Vinaya Pitaka
 - 2. Mahavamsa
 - 3. Dipavamsa
 - 4. Sutta Pitaka

Question ID : 1151352863
Option 1 ID : 11513511450
Option 2 ID : 11513511452
Option 3 ID : 11513511451
Option 4 ID : 11513511449
Status : Not Answered
Chosen Option : --

Q.58 For Rajya Sabha membership, the President nominates _____ members on the basis of their excellence in literature, science, art and social service and the rest are elected.

- Ans**
- 1. 11
 - 2. 10
 - 3. 12
 - 4. 13

Question ID : 1151352840
Option 1 ID : 11513511358
Option 2 ID : 11513511357
Option 3 ID : 11513511359
Option 4 ID : 11513511360
Status : Answered
Chosen Option : 3

Q.59 In a group of 5 friends, J, K, L, M and N, all scored different marks. J scored higher marks than L and N, but less marks than K and M. K scored more marks than M. L did not score the least marks. Who scored the least marks?

- Ans**
- 1. J
 - 2. N
 - 3. K
 - 4. M

Question ID : 1151352934
Option 1 ID : 11513511733
Option 2 ID : 11513511736
Option 3 ID : 11513511734
Option 4 ID : 11513511735
Status : Answered
Chosen Option : 2

Q.60 A certain sum amounts to ₹16,500 in 2 years at 5% p. a. simple interest. Find the sum.

- Ans**
- 1. ₹14,500
 - 2. ₹15,000
 - 3. ₹14,000
 - 4. ₹15,500

Question ID : 1151352881
Option 1 ID : 11513511523
Option 2 ID : 11513511521
Option 3 ID : 11513511524
Option 4 ID : 11513511522
Status : Answered
Chosen Option : 2

Q.61 Of the total imports to India during April-November 2021, which country has the maximum share according to the Economic Survey 2021-22, Government of India?

- Ans**
- 1. Germany
 - 2. The US
 - 3. China
 - 4. Singapore

Question ID : 1151352829
Option 1 ID : 11513511313
Option 2 ID : 11513511314
Option 3 ID : 11513511315
Option 4 ID : 11513511316
Status : Not Answered
Chosen Option : --

Q.62 A family's monthly income is ₹45,000. Out of the monthly income 20% is spent on food, 20% is spent on the house rent, 5% is spent on shopping, 10% is spent on personal expenses and the rest is saved. If they decided to donate 12% of the monthly savings to the poor, what is the amount that they donate to the poor?

- Ans**
- 1. ₹2750
 - 2. ₹3230
 - 3. ₹3500
 - 4. ₹2430

Question ID : 1151352887
Option 1 ID : 11513511547
Option 2 ID : 11513511545
Option 3 ID : 11513511546
Option 4 ID : 11513511548
Status : Answered
Chosen Option : 4

Q.63 Select the alphametic-cluster from among the given options that can replace the question mark (?) in the following series.

3Y7, 8X9, 15W11, 24V13, 35U15, ?

Ans 1. 48T17

2. 44S16

3. 49T19

4. 47S14

Question ID : 1151352929

Option 1 ID : 11513511716

Option 2 ID : 11513511715

Option 3 ID : 11513511714

Option 4 ID : 11513511713

Status : Answered

Chosen Option : 1

Q.64 Which of the following statements is/are true?

1. The Chief Justice and other judges of the Supreme Court are appointed by the President of India.
2. No person who has held office of a judge of the Supreme Court is allowed to plead as an advocate in any court or before any authority within the territory of India.
3. The judges of the Supreme Court are paid such salaries as are determined by the Parliament from time to time.

Ans 1. Only 2

2. Only 1

3. 1, 2 and 3

4. Only 3

Question ID : 1151352839

Option 1 ID : 11513511354

Option 2 ID : 11513511353

Option 3 ID : 11513511356

Option 4 ID : 11513511355

Status : Answered

Chosen Option : 3

Q.65 Who became the youngest bowler to take 400 T20 wickets in T20 cricket during ICC T20 World Cup 2021?

Ans 1. Dwayne Bravo

2. Rashid Khan

3. Martin Guptill

4. Shakib Al Hasan

Question ID : 1151352823

Option 1 ID : 11513511291

Option 2 ID : 11513511289

Option 3 ID : 11513511290

Option 4 ID : 11513511292

Status : Answered

Chosen Option : 4

Q.66 Which research institute launched a new popular online talk series called Steamboat, which integrates the arts with STEM (Science, Technology, Engineering and Mathematics) in November 2021?

- Ans**
- 1. IISc, Bengaluru
 - 2. HBCSE, TIFR Mumbai
 - 3. IIT, New Delhi
 - 4. IIT, Mumbai

Question ID : 1151352819
Option 1 ID : 11513511275
Option 2 ID : 11513511273
Option 3 ID : 11513511274
Option 4 ID : 11513511276
Status : Answered
Chosen Option : 1

Q.67 A train crosses a one km long bridge in one minute and a 750 m long tunnel in 50 seconds. Assuming the train is running at a uniform speed, what is its speed?

- Ans**
- 1. 81 km/h
 - 2. 90 km/h
 - 3. 72 km/h
 - 4. 108 km/h

Question ID : 1151352878
Option 1 ID : 11513511511
Option 2 ID : 11513511510
Option 3 ID : 11513511512
Option 4 ID : 11513511509
Status : Answered
Chosen Option : 2

Q.68 Assuming 13th June 2005 was a Friday, what day of the week was 5th July 2005?

- Ans**
- 1. Sunday
 - 2. Thursday
 - 3. Tuesday
 - 4. Saturday

Question ID : 1151352906
Option 1 ID : 11513511621
Option 2 ID : 11513511623
Option 3 ID : 11513511622
Option 4 ID : 11513511624
Status : Answered
Chosen Option : 4

Q.69 If '+' means 'division', '-' means 'subtraction', '×' means 'multiplication' and '÷' means 'addition', then what is the value of X in the following equation?

$$200 \div 10 - 25 \times 60 \div 20 = X$$

- Ans**
- 1. 500
 - 2. 540
 - 3. 560
 - 4. 520

Question ID : 1151352912
Option 1 ID : 11513511645
Option 2 ID : 11513511647
Option 3 ID : 11513511648
Option 4 ID : 11513511646
Status : Answered
Chosen Option : 2

Q.70 In June 2021, India and _____ signed an MoU for developing cooperation and to open new vistas of bilateral co-operation in the area of climate change, waste management, etc.

- Ans**
- 1. Sri Lanka
 - 2. Nepal
 - 3. Bangladesh
 - 4. Bhutan

Question ID : 1151352844
Option 1 ID : 11513511375
Option 2 ID : 11513511376
Option 3 ID : 11513511374
Option 4 ID : 11513511373
Status : Not Answered
Chosen Option : --

Q.71 Which of the following is predominantly used for making photovoltaic solar cells?

- Ans**
- 1. Si
 - 2. S
 - 3. Se
 - 4. Su

Question ID : 1151352852
Option 1 ID : 11513511405
Option 2 ID : 11513511407
Option 3 ID : 11513511406
Option 4 ID : 11513511408
Status : Answered
Chosen Option : 1

Q.72 Read the given seating arrangement information and answer the question that follows.

Prashant, Kamal, Rishi, Sunita, Tanvi, Vimal, Wazir and Yogita are sitting at a square table in such a way that four of them are sitting at four corners of the table, while the other four are sitting in the middle of each of four sides of the table. The four who are sitting at the corners of the table are facing the centre, whereas those who are sitting in the middle of the sides of the table are facing outside. Prashant, who is facing the centre, is sitting third to the right of Vimal. Tanvi, who is facing the centre, is not an immediate neighbour of Vimal. Only one person is sitting between Vimal and Wazir. Sunita sits second to the right of Kamal. Kamal is facing the centre. Rishi is not an immediate neighbour of Prashant.

Which of the following statements regarding Kamal is true?

- Ans**
- 1. Kamal is an immediate neighbour of Yogita.
 - 2. Kamal is an immediate neighbour of Vimal.
 - 3. Kamal is sitting to the immediate right of Tanvi.
 - 4. Kamal is an immediate neighbour of both Tanvi and Sunita.

Question ID : 1151352916
Option 1 ID : 11513511661
Option 2 ID : 11513511662
Option 3 ID : 11513511663
Option 4 ID : 11513511664
Status : Answered
Chosen Option : 2

Q.73 With reference to the Sixteen Mahajanapadas, which among the following was NOT a capital city?

- Ans**
- 1. Ujjain
 - 2. Avanti
 - 3. Sravasti
 - 4. Kausambi

Question ID : 1151352854
Option 1 ID : 11513511413
Option 2 ID : 11513511415
Option 3 ID : 11513511416
Option 4 ID : 11513511414
Status : Answered
Chosen Option : 4

Q.74 In a certain code language, RAJAN is written as TDNFT and STRAW is written as UWVFC. How will ENJOY be written in that language?

- Ans**
- 1. GQNTE
 - 2. RCNTE
 - 3. GQRCL
 - 4. GQCRL

Question ID : 1151352918
Option 1 ID : 11513511669
Option 2 ID : 11513511672
Option 3 ID : 11513511671
Option 4 ID : 11513511670
Status : Answered
Chosen Option : 1

Q.75 Ajit was born on Monday, 24 March 1980. Which day of the week was it when he celebrated his birthday in the year 2021?

- Ans**
- 1. Monday
 - 2. Sunday
 - 3. Wednesday
 - 4. Friday

Question ID : 1151352927
Option 1 ID : 11513511705
Option 2 ID : 11513511708
Option 3 ID : 11513511706
Option 4 ID : 11513511707
Status : Answered
Chosen Option : 3

Q.76 Five years ago, the average age of A, B and C was 17 years. Seven years ago, the average age of A and B was $17\frac{1}{2}$ years. What will be the age (in years) of C after 2 years from now?

- Ans**
- 1. 19
 - 2. $20\frac{1}{2}$
 - 3. 20
 - 4. $18\frac{1}{2}$

Question ID : 1151352884
Option 1 ID : 11513511533
Option 2 ID : 11513511535
Option 3 ID : 11513511534
Option 4 ID : 11513511536
Status : Answered
Chosen Option : 1

Q.77 Iberian Peninsula can be found in which of the following continents?

- Ans**
- 1. North America
 - 2. South America
 - 3. Asia
 - 4. Europe

Question ID : 1151352830
Option 1 ID : 11513511317
Option 2 ID : 11513511318
Option 3 ID : 11513511320
Option 4 ID : 11513511319
Status : Not Answered
Chosen Option : --

Q.78 In a certain code language, the letters are coded as per their alphabetical order (A as 1 and Z as 26). However, if a letter appears twice in a word, at the second occurrence, it is coded with its reverse alphabetical position. Also, if a vowel appears between two consonants, its corresponding number gets doubled.

Which among the following is the correct code for GLASS?

- Ans**
- 1. 7121198
 - 2. 71221991
 - 3. 7122189
 - 4. 7122198

Question ID : 1151352924
Option 1 ID : 11513511693
Option 2 ID : 11513511696
Option 3 ID : 11513511694
Option 4 ID : 11513511695
Status : Answered
Chosen Option : 4

Q.79 Five friends, Puneet, Jatin, Gautam, Arshil and Tina, like five different subjects namely Maths, English, Science, Computer and Hindi, but not necessarily in the same order. Each of the friends also like one sport, namely Cricket, Hockey, Badminton, Football and Basketball, such that no two has the same favourite sport.

Tina likes Science but does not like Hockey. The one who likes Hindi also likes Basketball. Arshil likes Badminton but does not like Computer or English. Gautam likes Hockey but does not like English or Maths. Tina likes Football. Puneet likes Cricket. Who likes Hindi?

- Ans**
- 1. Jatin
 - 2. Arshil
 - 3. Puneet
 - 4. Gautam

Question ID : 1151352909
Option 1 ID : 11513511633
Option 2 ID : 11513511635
Option 3 ID : 11513511634
Option 4 ID : 11513511636
Status : Answered
Chosen Option : 1

Q.80 Boro, an ethno-linguistic community is native to which of the following states/union territories of India?

- Ans**
- 1. Assam
 - 2. Gujarat
 - 3. Madhya Pradesh
 - 4. Andaman and Nicobar

Question ID : 1151352827
Option 1 ID : 11513511307
Option 2 ID : 11513511306
Option 3 ID : 11513511305
Option 4 ID : 11513511308
Status : Answered
Chosen Option : 1

Q.81 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) Some fries are cakes.
- b) All burgers are cakes.
- c) All cakes are chips.

Conclusions:

- I. All fries are chips.
- II. Some chips are fries.
- III. All burgers are chips.

- Ans**
- 1. All the conclusions follow.
 - 2. Only conclusions II and III follow.
 - 3. Only conclusions I and II follow.
 - 4. Only conclusions I and III follow.

Question ID : 1151352902
Option 1 ID : 11513511608
Option 2 ID : 11513511607
Option 3 ID : 11513511605
Option 4 ID : 11513511606
Status : Answered
Chosen Option : 2

Q.82 A field is in the shape of a rhombus, whose perimeter is 292 m and one of its diagonals is 96 m. What is the area of the field?

- Ans**
- 1. 4800 m²
 - 2. 7008 m²
 - 3. 5280 m²
 - 4. 5040 m²

Question ID : 1151352880
Option 1 ID : 11513511518
Option 2 ID : 11513511517
Option 3 ID : 11513511520
Option 4 ID : 11513511519
Status : Answered
Chosen Option : 3

Q.83 'X is the mother of Y' is represented by ' $X < Y$ '

'X is the husband of Y' is represented by ' $X > Y$ '

'X is the sister of Y' is represented by ' $X @ Y$ '

'X is the son of Y' is represented by ' $X S Y$ '

Which of the following indicates the relationship 'R is the daughter of Q'?

- Ans
- 1. $R @ H > K < Q$
 - 2. $R @ H S K > Q$
 - 3. $Q > K @ R S H$
 - 4. $Q < K @ H S R$

Question ID : 1151352907
Option 1 ID : 11513511625
Option 2 ID : 11513511626
Option 3 ID : 11513511627
Option 4 ID : 11513511628
Status : Answered
Chosen Option : 2

Q.84 On February 20, 1947, who announced that the power would be transferred to the Indians by June 1948?

- Ans
- 1. Jawaharlal Nehru
 - 2. Lord Wavell
 - 3. Lord Mountbatten
 - 4. Clement Attlee

Question ID : 1151352858
Option 1 ID : 11513511432
Option 2 ID : 11513511431
Option 3 ID : 11513511429
Option 4 ID : 11513511430
Status : Answered
Chosen Option : 3

Q.85 The bisector of $\angle QPR$ of ΔPQR meets the side QR at S. If $PQ = 12$ cm, $PR = 15$ cm and $QR = 18$ cm, then the length of SR is

- Ans
- 1. 10 cm
 - 2. 12 cm
 - 3. 8 cm
 - 4. 13 cm

Question ID : 1151352885
Option 1 ID : 11513511538
Option 2 ID : 11513511539
Option 3 ID : 11513511537
Option 4 ID : 11513511540
Status : Answered
Chosen Option : 1

Q.86 A 3200 m long cylindrical copper wire of radius 0.3 mm is melted and recast into a sphere (without wasting any material). What is the surface area (in cm^2) of the sphere?

- Ans
- 1. 140π
 - 2. 144π
 - 3. 198π
 - 4. 256π

Question ID : 1151352869
Option 1 ID : 11513511475
Option 2 ID : 11513511473
Option 3 ID : 11513511474
Option 4 ID : 11513511476
Status : Answered
Chosen Option : 2

Q.87 According to the Article 243B of the Indian Constitution, Panchayats at the intermediate level may NOT be constituted in a State having a population not exceeding _____ lakhs.

- Ans
- 1. twenty
 - 2. five
 - 3. fifteen
 - 4. ten

Question ID : 1151352841
Option 1 ID : 11513511364
Option 2 ID : 11513511361
Option 3 ID : 11513511363
Option 4 ID : 11513511362
Status : Not Answered
Chosen Option : --

Q.88 The Industrial Policy Resolution (IPR) 1956 was adopted in order to achieve the aim of a socialist state with government controlling the major strategic industries of the economy. According to this resolution, industries were classified into _____.

- Ans
- 1. two categories
 - 2. five categories
 - 3. three categories
 - 4. four categories

Question ID : 1151352846
Option 1 ID : 11513511381
Option 2 ID : 11513511384
Option 3 ID : 11513511382
Option 4 ID : 11513511383
Status : Not Answered
Chosen Option : --

Q.89 Which of the following sentences about money is INCORRECT?

Ans 1. Money acts as a convenient unit of account.

2.

The value of all goods and services cannot be expressed in monetary units.

3.

Economic exchanges without the mediation of money are referred to as barter exchanges

4.

The first and foremost role of money is that it acts as a medium of exchange.

Question ID : 1151352843

Option 1 ID : 11513511371

Option 2 ID : 11513511372

Option 3 ID : 11513511370

Option 4 ID : 11513511369

Status : Not Answered

Chosen Option : --

Q.90 According to the Census of India 2011 the decadal population growth rate of India for 2001-11 is approximately _____.

Ans 1. 20.98%

2. 17.64%

3. 12%

4. 14.8%

Question ID : 1151352826

Option 1 ID : 11513511304

Option 2 ID : 11513511303

Option 3 ID : 11513511301

Option 4 ID : 11513511302

Status : Answered

Chosen Option : 2

Q.91 In a certain code language, the letters of the English alphabet are coded as per their alphabetical order (A as 1 and Z as 26). However, if a vowel is immediately preceded as well as immediately followed by a consonant, its code would be 99.

What will be the code for 'BLAST' in this language?

Ans 1. 212994520

2. 212991991920

3. 212554920

4. 212991920

Question ID : 1151352926

Option 1 ID : 11513511701

Option 2 ID : 11513511702

Option 3 ID : 11513511703

Option 4 ID : 11513511704

Status : Answered

Chosen Option : 4

Q.92 According to UN Human Settlements Programme, which of the following countries had its highest population living in slums in the year 2018?

- Ans**
- 1. Democratic Republic of the Congo
 - 2. South Sudan
 - 3. Central African Republic
 - 4. India

Question ID : 1151352834
Option 1 ID : 11513511335
Option 2 ID : 11513511334
Option 3 ID : 11513511336
Option 4 ID : 11513511333
Status : Answered
Chosen Option : 1

Q.93 Eight friends are sitting around a square table, four at the corners and four in the middle of the four sides. All of them are facing the centre. Cindy is an immediate neighbour of both Leo and Roger. Both Leo and Roger are sitting at the corners. Only three people sit between Kate and Dylan. Ben is second to the right of Leo. Cindy is second to the right of Dylan. Only three people sit between Louis and Cindy. Myra is second to the left of Roger. Who is sitting to the immediate right of Dylan?

- Ans**
- 1. Louis
 - 2. Roger
 - 3. Cindy
 - 4. Myra

Question ID : 1151352921
Option 1 ID : 11513511683
Option 2 ID : 11513511682
Option 3 ID : 11513511684
Option 4 ID : 11513511681
Status : Answered
Chosen Option : 2

Q.94 Decreasing returns to scale occurs when:

- Ans**
- 1. an increase in all inputs (labour/capital) leads to a more than proportional increase in output
 - 2. an increase in all inputs (labour/capital) leads to a less than proportional increase in output
 - 3. a decrease in all inputs (labour/capital) leads to a more than proportional increase in output
 - 4. a decrease in all inputs (labour/capital) leads to a less than proportional increase in output

Question ID : 1151352842
Option 1 ID : 11513511367
Option 2 ID : 11513511366
Option 3 ID : 11513511365
Option 4 ID : 11513511368
Status : Answered
Chosen Option : 2

Q.95 India has a land border of about _____ km with neighbouring countries.

- Ans
- 1. 5055
 - 2. 20233
 - 3. 7516
 - 4. 15106

Question ID : 1151352848
Option 1 ID : 11513511392
Option 2 ID : 11513511391
Option 3 ID : 11513511390
Option 4 ID : 11513511389
Status : Not Answered
Chosen Option : --

Q.96 In an office, the number of male employees is $\frac{3}{8}$ of the number of female employees. $\frac{1}{3}$ of the males are non-graduates, whereas $\frac{4}{9}$ of the females are non-graduates. If the number of non-graduate employees in the office is 164, then the total number of employees in the office is:

- Ans
- 1. 396
 - 2. 288
 - 3. 360
 - 4. 414

Question ID : 1151352871
Option 1 ID : 11513511483
Option 2 ID : 11513511481
Option 3 ID : 11513511482
Option 4 ID : 11513511484
Status : Answered
Chosen Option : 1

Q.97 The Jawahar Rojgar Yojana was launched in 1989 with a motive to _____.

- Ans
- 1. train the daily wage workers to look for additional income
 - 2. create housing opportunities for the needy rural labours
 - 3. generate foreign investment for the needy rural labours
 - 4. generate wage employment for the needy rural labours

Question ID : 1151352847
Option 1 ID : 11513511388
Option 2 ID : 11513511385
Option 3 ID : 11513511387
Option 4 ID : 11513511386
Status : Answered
Chosen Option : 4

Q.98 Mohan started travelling and he first went in the South direction. Then he took a turn to his left and walked a distance. Thereafter, he turned to his right and travelled some distance. Now if he turned to his left and walked again for a certain distance, in which direction is Mohan travelling now? (All turns are 90° turns only)

- Ans**
- 1. West
 - 2. North
 - 3. East
 - 4. South

Question ID : 1151352919
Option 1 ID : 11513511674
Option 2 ID : 11513511676
Option 3 ID : 11513511675
Option 4 ID : 11513511673
Status : Answered
Chosen Option : 3

Q.99 The second number in each of the number-pairs is obtained by performing certain mathematical operations on the first number. Three of the following four number-pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 19 : 363
 - 2. 14 : 197
 - 3. 17 : 290
 - 4. 13 : 170

Question ID : 1151352908
Option 1 ID : 11513511631
Option 2 ID : 11513511630
Option 3 ID : 11513511629
Option 4 ID : 11513511632
Status : Answered
Chosen Option : 1

Q.100 Which Article of the Indian Constitution casts an obligation on the State to provide early childhood care and education for all children until they complete the age of six years?

- Ans**
- 1. Article 43
 - 2. Article 42
 - 3. Article 45
 - 4. Article 44

Question ID : 1151352837
Option 1 ID : 11513511346
Option 2 ID : 11513511345
Option 3 ID : 11513511348
Option 4 ID : 11513511347
Status : Answered
Chosen Option : 3

Q.101 A sum of money is distributed by a father among his 4 sons A, B, C, D in the ratio 3 : 6 : 8 : 5. After the distribution, it has been observed that the amount of money that C received is ₹1,000 more than what B received. What is the total amount of money that has been distributed among the four?

- Ans
- 1. ₹13,000
 - 2. ₹12,450
 - 3. ₹12,000
 - 4. ₹11,000

Question ID : 1151352890
Option 1 ID : 11513511560
Option 2 ID : 11513511558
Option 3 ID : 11513511557
Option 4 ID : 11513511559
Status : Answered
Chosen Option : 4

Q.102 Simplify $\frac{7+3\sqrt{5}}{3+\sqrt{5}} + \frac{7-3\sqrt{5}}{3-\sqrt{5}}$.

- Ans
- 1. 14
 - 2. 6
 - 3. 3
 - 4. 4

Question ID : 1151352872
Option 1 ID : 11513511488
Option 2 ID : 11513511487
Option 3 ID : 11513511485
Option 4 ID : 11513511486
Status : Answered
Chosen Option : 3

Q.103 Kiran lent ₹40,000 to Kishore on compound interest for 2 years, compounded annually. The rate to interest is 20%. What is the Compound Interest that Kiran will receive after 2 years?

- Ans
- 1. ₹12,350
 - 2. ₹17,600
 - 3. ₹14,560
 - 4. ₹16,780

Question ID : 1151352891
Option 1 ID : 11513511562
Option 2 ID : 11513511563
Option 3 ID : 11513511561
Option 4 ID : 11513511564
Status : Answered
Chosen Option : 2

Q.104 The average of 38 numbers is 51. The average of the first 24 numbers is 45, and that of the last 5 numbers is 60. What is the average of the remaining numbers?

- Ans
- 1. 59
 - 2. 60
 - 3. 62
 - 4. 61

Question ID : 1151352879
Option 1 ID : 11513511513
Option 2 ID : 11513511514
Option 3 ID : 11513511516
Option 4 ID : 11513511515
Status : Answered
Chosen Option : 3

Q.105 The Asafi Imambara built by Asaf-ud-Daula, is located in _____

- Ans
- 1. Bijapur
 - 2. Delhi
 - 3. Agra
 - 4. Lucknow

Question ID : 1151352859
Option 1 ID : 11513511433
Option 2 ID : 11513511434
Option 3 ID : 11513511435
Option 4 ID : 11513511436
Status : Not Answered
Chosen Option : --

Q.106 What was the formal name of the Bombay Plan which was published in 1944-45?

- Ans
- 1. A plan of economic development for India
 - 2. A plan of industrial development of India
 - 3. A plan of infrastructure development of India
 - 4. A plan of strategic development of India

Question ID : 1151352845
Option 1 ID : 11513511377
Option 2 ID : 11513511380
Option 3 ID : 11513511379
Option 4 ID : 11513511378
Status : Not Answered
Chosen Option : --

Q.107 The sum of the ages of 5 children born at an interval of 5 years each, is 80. What is the age of the youngest child?

- Ans
- 1. 4 years
 - 2. 16 years
 - 3. 21 years
 - 4. 6 years

Question ID : 1151352889
Option 1 ID : 11513511554
Option 2 ID : 11513511556
Option 3 ID : 11513511555
Option 4 ID : 11513511553
Status : Answered
Chosen Option : 4

Q.108 Four friends P, Q, R and S run around a circular track of length 400 m starting at the same point at the same time at speeds of 4, 8, 16 and 20 m/s, respectively. If all of them are moving in the same direction, after how much time would they meet for the first time?

- Ans
- 1. 100 s
 - 2. 120 s
 - 3. 145 s
 - 4. 90 s

Question ID : 1151352892
Option 1 ID : 11513511567
Option 2 ID : 11513511566
Option 3 ID : 11513511565
Option 4 ID : 11513511568
Status : Answered
Chosen Option : 1

Q.109 Which of the following elements is part of heme (haem) of human blood?

- Ans
- 1. Iron
 - 2. Magnesium
 - 3. Cobalt
 - 4. Manganese

Question ID : 1151352850
Option 1 ID : 11513511397
Option 2 ID : 11513511399
Option 3 ID : 11513511400
Option 4 ID : 11513511398
Status : Answered
Chosen Option : 1

Q.110 The HCF of two numbers is 8 and the product of the two numbers is 6400. How many pairs of numbers exist, which satisfy the above conditions?

- Ans**
- 1. 6
 - 2. 2
 - 3. 3
 - 4. 5

Question ID : 1151352886
Option 1 ID : 11513511544
Option 2 ID : 11513511541
Option 3 ID : 11513511542
Option 4 ID : 11513511543
Status : Answered
Chosen Option : 1

Q.111 Which of the following countries ranked last in the Global Hunger Index of 2021?

- Ans**
- 1. India
 - 2. Egypt
 - 3. Mali
 - 4. Somalia

Question ID : 1151352833
Option 1 ID : 11513511329
Option 2 ID : 11513511330
Option 3 ID : 11513511331
Option 4 ID : 11513511332
Status : Answered
Chosen Option : 4

Q.112 Five containers of different shapes sphere, cube, prism, cuboid and cylinder have different patterns plain, checkered, floral, polka dots and stripes but not necessarily in the same order. Also each has a different colour blue, green, pink, black and yellow but not necessarily in the same order.

The cube and cylinder don't have floral design. Sphere is pink in colour. Prism has checkered design but is not yellow or black in colour. Cuboid is green in colour but doesn't have polka dots or stripes pattern. The plain container is pink in colour. Cube has polka dots and neither blue nor black in colour. Cylinder is not blue in colour.

Which container has floral pattern?

- Ans**
- 1. Cuboid
 - 2. Cylinder
 - 3. Sphere
 - 4. Prism

Question ID : 1151352930
Option 1 ID : 11513511719
Option 2 ID : 11513511717
Option 3 ID : 11513511718
Option 4 ID : 11513511720
Status : Answered
Chosen Option : 1

Q.113 What was India's rank in global rice production for the year 2019, according to Food and Agriculture Organization?

- Ans
- 1. First
 - 2. Third
 - 3. Fourth
 - 4. Second

Question ID : 1151352831
Option 1 ID : 11513511321
Option 2 ID : 11513511323
Option 3 ID : 11513511324
Option 4 ID : 11513511322
Status : Answered
Chosen Option : 4

Q.114 Republic of Maldives which is also called Maldivian Islands is an independent island country in the north-central:

- Ans
- 1. Indian Ocean
 - 2. Arabian Sea
 - 3. South China Sea
 - 4. Bay of Bengal

Question ID : 1151352849
Option 1 ID : 11513511393
Option 2 ID : 11513511394
Option 3 ID : 11513511396
Option 4 ID : 11513511395
Status : Not Answered
Chosen Option : --

Q.115 Who is the author of the book titled 'The Midway Battle: Modi's Roller-Coaster Second Term', which was launched by Venkaiah Naidu in December 2021?

- Ans
- 1. Jeet Thayil
 - 2. Aravind Adiga
 - 3. Gautam Chintamani
 - 4. Sekhar Bandyopadhyay

Question ID : 1151352817
Option 1 ID : 11513511267
Option 2 ID : 11513511265
Option 3 ID : 11513511266
Option 4 ID : 11513511268
Status : Answered
Chosen Option : 3

Q.116 In the below question two statements I and II are given. These statements may either be independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following answer choice correctly depicts the relationship between these two statements.

Statements:

- I) Saketh lost his job as a software professional due to the recession last month.
II) Ayansh, a salesperson, received only half his salary as there is fall in demand for their products in the market

- Ans**
- 1. Statement I is the cause and statement II is its effect.
 - 2. Both the statements I and II are effects of a common cause.
 - 3. Both the statements I and II are independent causes.
 - 4. Statement II is the cause and statement I is its effect.

Question ID : 1151352911
Option 1 ID : 11513511641
Option 2 ID : 11513511644
Option 3 ID : 11513511643
Option 4 ID : 11513511642
Status : Answered
Chosen Option : 3

Q.117 A question is given, followed by two statements labelled 1 and 2. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

What day is the 17th of a given month?

Statements:

1. The last day of month is Monday.
2. The second Saturday of month is on 12th.

- Ans**
- 1. Neither 1 nor 2 is sufficient
 - 2. Both 1 and 2 are necessary
 - 3. 2 alone is sufficient while 1 alone is not sufficient
 - 4. 1 alone is sufficient while 2 alone is not sufficient

Question ID : 1151352920
Option 1 ID : 11513511679
Option 2 ID : 11513511680
Option 3 ID : 11513511678
Option 4 ID : 11513511677
Status : Answered
Chosen Option : 3

Q.118 The area of a rectangle is 2430 cm^2 and its width is 9 cm less than its length. Find the perimeter of the rectangle.

- Ans**
- 1. 192 cm
 - 2. 180 cm
 - 3. 216 cm
 - 4. 198 cm

Question ID : 1151352893
Option 1 ID : 11513511570
Option 2 ID : 11513511569
Option 3 ID : 11513511572
Option 4 ID : 11513511571
Status : Answered
Chosen Option : 4

Q.119 A _____ is a passive two-terminal electrical component that implements electrical resistance as a circuit element.

- Ans
- 1. capacitor
 - 2. transistor
 - 3. resistor
 - 4. diode

Question ID : 1151352853
Option 1 ID : 11513511412
Option 2 ID : 11513511411
Option 3 ID : 11513511409
Option 4 ID : 11513511410
Status : Answered
Chosen Option : 3

Q.120 Given is the data on the weights of some students. What is the mean weight (in Kg) of all these students taken together?

| No. of Students | Weights of the Students (in Kg) |
|-----------------|---------------------------------|
| 5 | 31 |
| 7 | 25 |
| 6 | 20 |
| 4 | 35 |
| 3 | 20 |

- Ans
- 1. 22
 - 2. 26
 - 3. 23
 - 4. 28

Question ID : 1151352935
Option 1 ID : 11513511738
Option 2 ID : 11513511739
Option 3 ID : 11513511737
Option 4 ID : 11513511740
Status : Answered
Chosen Option : 2



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

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| Test Center Name | Purnodaya Mahila Mahavidyalaya |
| Test Date | 16/06/2022 |
| Test Time | 9:00 AM - 10:30 AM |
| Subject | Level 2 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans
- 1. 3 : 12
 - 2. 14 : 220
 - 3. 11 : 132
 - 4. 5 : 30

Question ID : 1151351880
Option 1 ID : 1151357517
Option 2 ID : 1151357520
Option 3 ID : 1151357519
Option 4 ID : 1151357518
Status : Answered
Chosen Option : 2

Q.2

By how much does $\frac{12}{\left(\frac{13}{14}\right)}$ exceed $\frac{\left(\frac{12}{13}\right)}{14}$?

Ans

- 1. $13\frac{6}{7}$
- 2. $5\frac{5}{17}$
- 3. $12\frac{6}{7}$
- 4. $13\frac{1}{6}$

Question ID : 1151351419
Option 1 ID : 1151355675
Option 2 ID : 1151355676
Option 3 ID : 1151355674
Option 4 ID : 1151355673
Status : Answered
Chosen Option : 3

Q.3

A can complete a piece of work alone in 20 days, B can do it alone in 15 days and C can complete it alone in 18 days. B and C started the work together but both were forced to leave after 4 days. The remaining work was done by A in:

Ans

- 1. $10\frac{2}{9}$ days
- 2. 12 days
- 3. $9\frac{2}{45}$ days
- 4. $14\frac{2}{45}$ days

Question ID : 1151351416
Option 1 ID : 1151355661
Option 2 ID : 1151355662
Option 3 ID : 1151355664
Option 4 ID : 1151355663
Status : Answered
Chosen Option : 1

Q.4

Nabakalebar is a ritual in which the wooden figures of Lord Jagannath, Balabhadra, Subhadra and Sudarshan are periodically renewed. Where is the Nabakalebar Rath Yatra held?

Ans

- 1. Puri
- 2. Somnath
- 3. Mathura
- 4. Brindavan

Question ID : 115135211
Option 1 ID : 115135841
Option 2 ID : 115135842
Option 3 ID : 115135844
Option 4 ID : 115135843
Status : Answered
Chosen Option : 1

Q.5 _____ is the sanctum sanctorum, the innermost sanctuary of Hindu and Jain temples where resides the murti (idol) of the primary deity of the temple.

- Ans
- 1. Vimana
 - 2. Mandapa
 - 3. Shikhara
 - 4. Garbhagriha

Question ID : 115135217
Option 1 ID : 115135867
Option 2 ID : 115135865
Option 3 ID : 115135868
Option 4 ID : 115135866
Status : Answered
Chosen Option : 4

Q.6 The graphs of the equations $2x+3y = 4$ and $3x-y+5 = 0$, intersect at $P(\alpha, \beta)$. What is the value of $(3\alpha-4\beta)$?

- Ans
- 1. 2
 - 2. 11
 - 3. -1
 - 4. -11

Question ID : 1151351403
Option 1 ID : 1151355609
Option 2 ID : 1151355610
Option 3 ID : 1151355611
Option 4 ID : 1151355612
Status : Answered
Chosen Option : 4

Q.7 The L.C.M. of two numbers is 252 and their H.C.F. is 14. If one of the numbers is 28, then by what percentage is the other number more than 28?

- Ans
- 1. 340%
 - 2. 310%
 - 3. 330%
 - 4. 350%

Question ID : 1151351417
Option 1 ID : 1151355667
Option 2 ID : 1151355665
Option 3 ID : 1151355668
Option 4 ID : 1151355666
Status : Answered
Chosen Option : 4

Q.8 Thimphu is the capital of which neighbouring country of India?

- Ans
- 1. Bhutan
 - 2. Nepal
 - 3. Myanmar
 - 4. Bangladesh

Question ID : 115135182
Option 1 ID : 115135726
Option 2 ID : 115135727
Option 3 ID : 115135728
Option 4 ID : 115135725
Status : Answered
Chosen Option : 1

Q.9 Water has the highest density at nearly ____ Kelvin.

- Ans
- 1. 273
 - 2. 0
 - 3. 277
 - 4. 227

Question ID : 115135206
Option 1 ID : 115135823
Option 2 ID : 115135821
Option 3 ID : 115135824
Option 4 ID : 115135822
Status : Answered
Chosen Option : 1

Q.10 Which of the following states holds the largest reserves of manganese in India, according to Indian Bureau of Mines Indian Minerals Yearbook 2019?

- Ans
- 1. Odisha
 - 2. Jharkhand
 - 3. Karnataka
 - 4. Maharashtra

Question ID : 115135189
Option 1 ID : 115135753
Option 2 ID : 115135756
Option 3 ID : 115135755
Option 4 ID : 115135754
Status : Not Answered
Chosen Option : --

Q.11 The value of $\frac{3}{4} \times 2\frac{2}{3} \div \frac{5}{9}$ of $1\frac{1}{5} - \frac{3}{5}$ of $(\frac{2}{3} \div \frac{2}{3}$ of $\frac{3}{2}) + \frac{4}{5} \times 1\frac{1}{9} \div \frac{8}{15} - \frac{2}{3}$ is:

- Ans
- 1. $1\frac{3}{10}$
 - 2. $3\frac{3}{5}$
 - 3. $3\frac{9}{10}$
 - 4. $4\frac{2}{5}$

Question ID : 1151351404
 Option 1 ID : 1151355615
 Option 2 ID : 1151355616
 Option 3 ID : 1151355613
 Option 4 ID : 1151355614
 Status : Answered
 Chosen Option : 2

Q.12 The altitude of an equilateral triangle is 12 cm. What is the perimeter of the triangle?

- Ans
- 1. $30\sqrt{3}$ cm
 - 2. $24\sqrt{3}$ cm
 - 3. 42 cm
 - 4. $18\sqrt{3}$ cm

Question ID : 1151351401
 Option 1 ID : 1151355604
 Option 2 ID : 1151355602
 Option 3 ID : 1151355601
 Option 4 ID : 1151355603
 Status : Answered
 Chosen Option : 2

Q.13 What is the largest number that will divide both 288 and 468 without leaving any remainder?

- Ans
- 1. 39
 - 2. 36
 - 3. 72
 - 4. 18

Question ID : 1151351391
 Option 1 ID : 1151355563
 Option 2 ID : 1151355562
 Option 3 ID : 1151355564
 Option 4 ID : 1151355561
 Status : Answered
 Chosen Option : 2

Q.14 The ratio of the radius of a sphere to the radius of a hemisphere is 4:5 respectively. The surface area of the sphere is what percentage more than the curved surface area of the hemisphere?

- Ans**
- 1. 26%
 - 2. 25%
 - 3. 28%
 - 4. 27%

Question ID : 1151351418
Option 1 ID : 1151355671
Option 2 ID : 1151355672
Option 3 ID : 1151355670
Option 4 ID : 1151355669
Status : Answered
Chosen Option : 3

Q.15 In a certain code language, 'TEACHING' is written as 'GVZXRMT', 'TENDENCY' is written as 'GVMWVMXB'. How will 'SYMBOLIC' be written in that language?

- Ans**
- 1. HBMYKORX
 - 2. HBNXLORW
 - 3. HBNYLORX
 - 4. HBMXLOS Y

Question ID : 1151351889
Option 1 ID : 1151357553
Option 2 ID : 1151357555
Option 3 ID : 1151357554
Option 4 ID : 1151357556
Status : Answered
Chosen Option : 3

Q.16 The presence of which of the following soils in the hilly areas of South India makes the region suitable for tea and coffee cultivation?

- Ans**
- 1. Arid soil
 - 2. Black soil
 - 3. Alluvial soil
 - 4. Laterite soil

Question ID : 115135187
Option 1 ID : 115135748
Option 2 ID : 115135745
Option 3 ID : 115135747
Option 4 ID : 115135746
Status : Answered
Chosen Option : 4

Q.17 In a certain code language, 'FEATURE' is written as 'ZIUXOVY' and 'CONSULT' is written as 'WSHWOPN'. How will 'PROMISE' be written in that language?

- Ans**
- 1. IVHQBWX
 - 2. IUHPBVX
 - 3. JUIPCVY
 - 4. JVIQCWY

Question ID : 1151351860
Option 1 ID : 1151357439
Option 2 ID : 1151357440
Option 3 ID : 1151357438
Option 4 ID : 1151357437
Status : Answered
Chosen Option : 4

Q.18 Which of the following Indian cities is famous for its oranges?

- Ans**
- 1. Varanasi
 - 2. Chennai
 - 3. Amritsar
 - 4. Nagpur

Question ID : 115135188
Option 1 ID : 115135750
Option 2 ID : 115135751
Option 3 ID : 115135752
Option 4 ID : 115135749
Status : Answered
Chosen Option : 4

Q.19 Shreya starts walking towards the north from her shop. She walks 15 m, then takes a right turn and walks 30 m. She now takes a left turn and walks 15 m, then again she takes a left turn and walks 15 m. Finally, she turns left again and stops after walking 15 m. In which direction is the end point with respect to the starting point? (all turns are 90° turns only)

- Ans**
- 1. South-east
 - 2. South-west
 - 3. North-west
 - 4. North-east

Question ID : 1151351859
Option 1 ID : 1151357434
Option 2 ID : 1151357436
Option 3 ID : 1151357435
Option 4 ID : 1151357433
Status : Answered
Chosen Option : 4

Q.20 ΔRST is an obtuse isosceles triangle with $m\angle R = 16^\circ$ and $m(\overline{TR}) > m(\overline{ST})$. What is the measure of $\angle S$?

- Ans
- 1. 164°
 - 2. 144°
 - 3. 148°
 - 4. 16°

Question ID : 1151351393
Option 1 ID : 1151355570
Option 2 ID : 1151355572
Option 3 ID : 1151355571
Option 4 ID : 1151355569
Status : Answered
Chosen Option : 3

Q.21 Who is authorised to alter the boundaries of any State in India?

- Ans
- 1. State Legislatures
 - 2. Prime Minister of India
 - 3. Union Minister of Home
 - 4. Parliament

Question ID : 115135192
Option 1 ID : 115135768
Option 2 ID : 115135767
Option 3 ID : 115135766
Option 4 ID : 115135765
Status : Answered
Chosen Option : 4

Q.22 In the Constitution of India, Part IV A deals with the:

- Ans
- 1. Fundamental Rights
 - 2. Fundamental Duties
 - 3. Directive Principles of State Policy
 - 4. Citizenship

Question ID : 115135193
Option 1 ID : 115135771
Option 2 ID : 115135772
Option 3 ID : 115135769
Option 4 ID : 115135770
Status : Answered
Chosen Option : 2

Q.23 A field is in the shape of a rhombus whose side is 122 m. The length of one of its diagonals is 240 m. What is the area (in m²) of the field?

- Ans**
- 1. 5280
 - 2. 1320
 - 3. 1760
 - 4. 3080

Question ID : 1151351402
Option 1 ID : 1151355608
Option 2 ID : 1151355605
Option 3 ID : 1151355606
Option 4 ID : 1151355607
Status : Answered
Chosen Option : 1

Q.24 Black soil, found in the Deccan Traps is considered highly suitable for the cultivation of _____ crops.

- Ans**
- 1. wheat
 - 2. coffee
 - 3. cotton
 - 4. tea

Question ID : 115135179
Option 1 ID : 115135715
Option 2 ID : 115135716
Option 3 ID : 115135714
Option 4 ID : 115135713
Status : Answered
Chosen Option : 3

Q.25 _____ pointed out that 'the benefits of economic development must accrue more and more to the relatively less privileged classes of society'.

- Ans**
- 1. The Fourth Five-Year Plan
 - 2. The Second Five-Year Plan
 - 3. The Third Five-Year Plan
 - 4. The Fifth Five-Year Plan

Question ID : 115135197
Option 1 ID : 115135787
Option 2 ID : 115135785
Option 3 ID : 115135786
Option 4 ID : 115135788
Status : Not Answered
Chosen Option : --

Q.26 As per the India State of Forest Report (ISFR) 2021, which of the following is the state with the least forest cover with respect to the total geographical area in India?

- Ans**
- 1. Rajasthan
 - 2. Sikkim
 - 3. Haryana
 - 4. Telangana

Question ID : 115135203
Option 1 ID : 115135811
Option 2 ID : 115135810
Option 3 ID : 115135809
Option 4 ID : 115135812
Status : Answered
Chosen Option : 3

Q.27 Which one of the following numbers is divisible by 24?

- Ans**
- 1. 32192
 - 2. 52182
 - 3. 42192
 - 4. 23152

Question ID : 1151351398
Option 1 ID : 115135590
Option 2 ID : 115135592
Option 3 ID : 115135591
Option 4 ID : 115135589
Status : Answered
Chosen Option : 3

Q.28 Anu lives on one floor in a seven storey building. Each floor of the building is numbered in a manner that the lowest floor is numbered as one and the highest floor is numbered as seven. She does not live on an even numbered floor. At least two floors are above and two floors are below the floor where she lives. There are at least two floors between her and her friend who lives on the topmost floor. On which floor is Anu's flat?

- Ans**
- 1. 1
 - 2. 3
 - 3. 7
 - 4. 5

Question ID : 1151351874
Option 1 ID : 1151357493
Option 2 ID : 1151357494
Option 3 ID : 1151357496
Option 4 ID : 1151357495
Status : Answered
Chosen Option : 2

Q.29 Sangeet Ratnakar, the earliest known treatise on music was composed by _____.

- Ans
- 1. Tansen
 - 2. Amir Khusru
 - 3. Muhammad Shah
 - 4. Sharangdev

Question ID : 115135214
Option 1 ID : 115135856
Option 2 ID : 115135854
Option 3 ID : 115135853
Option 4 ID : 115135855
Status : Answered
Chosen Option : 1

Q.30 From the top of a platform 4 m high the angle of elevation of the top of a tower $50\sqrt{3}$ m away was measured. If the tower was 54 m high, what was the angle of elevation of the tower from the top of the platform?

- Ans
- 1. 60°
 - 2. 30°
 - 3. 45°
 - 4. 75°

Question ID : 1151351394
Option 1 ID : 115135574
Option 2 ID : 115135576
Option 3 ID : 115135575
Option 4 ID : 115135573
Status : Answered
Chosen Option : 2

Q.31 Let x be the median of the data: 16, 78, 26, 91, 29, 71, 31, 46, 9, 51, 54, 56, 61, 21, 62, 65, 73, 86, 41, 89. Let y be the median of the data obtained when 26 and 41 are replaced by 59 and 75, respectively, in the above data. What is the value of $(3x - 2y)$?

- Ans
- 1. 38
 - 2. 54
 - 3. 49
 - 4. 45

Question ID : 1151351414
Option 1 ID : 1151355654
Option 2 ID : 1151355653
Option 3 ID : 1151355656
Option 4 ID : 1151355655
Status : Not Answered
Chosen Option : --

Q.32 Which of the following options is the closest approximate value which will replace question mark (?) in the following equation?

$$(44.97\% \text{ of } 226) + 55.03 \times 4.98 - ? = 140$$

- Ans
- 1. 120
 - 2. 25
 - 3. 508
 - 4. 237

Question ID : 1151351884
Option 1 ID : 1151357534
Option 2 ID : 1151357533
Option 3 ID : 1151357535
Option 4 ID : 1151357536
Status : Answered
Chosen Option : 4

Q.33 Select the number that can replace the question mark (?) in the following series.

40, 20, 20, 30, 60, ?, 450, 1575, 6300

- Ans
- 1. 40
 - 2. 180
 - 3. 150
 - 4. 120

Question ID : 1151351879
Option 1 ID : 1151357515
Option 2 ID : 1151357516
Option 3 ID : 1151357514
Option 4 ID : 1151357513
Status : Not Answered
Chosen Option : --

Q.34 Raj, Vikram, Amit, Amar and Shivani are five friends. Raj, Vikram and Amit are intelligent. Raj, Amar and Shivani are hard working. Amar, Amit and Shivani are teachers. Raj, Vikram and Shivani are scholars.

Who among the given friends is neither hardworking nor a scholar?

- Ans
- 1. Amit
 - 2. Vikram
 - 3. Shivani
 - 4. Raj

Question ID : 1151351863
Option 1 ID : 1151357451
Option 2 ID : 1151357450
Option 3 ID : 1151357452
Option 4 ID : 1151357449
Status : Answered
Chosen Option : 1

Q.35 As per a study published in Acta Astronautica in September 2021, with which institute did ISRO develop an instrument to conduct microbial experiments in outer space?

- Ans**
- 1. Tata Institute of Fundamental Research (TIFR)
 - 2. Homi Bhabha National Institute (HBNI)
 - 3. Indian Institute of Science (IISc)
 - 4. Indian Institute of Technology Bombay (IIT Bombay)

Question ID : 115135171
Option 1 ID : 115135681
Option 2 ID : 115135683
Option 3 ID : 115135682
Option 4 ID : 115135684
Status : Not Answered
Chosen Option : --

Q.36 Which two signs should be interchanged to make the following equation correct?

$$24 \times 36 \div 27 + 6 - 2 = 22$$

- Ans**
- 1. + and ×
 - 2. - and +
 - 3. ÷ and +
 - 4. ÷ and ×

Question ID : 1151351883
Option 1 ID : 1151357530
Option 2 ID : 1151357532
Option 3 ID : 1151357529
Option 4 ID : 1151357531
Status : Answered
Chosen Option : 4

Q.37 Krishnadeva Raya belonged to the _____ dynasty.

- Ans**
- 1. Tuluva
 - 2. Sangama
 - 3. Gajapati
 - 4. Saluva

Question ID : 115135209
Option 1 ID : 115135834
Option 2 ID : 115135836
Option 3 ID : 115135835
Option 4 ID : 115135833
Status : Answered
Chosen Option : 1

Q.38 The value of the expression $43\frac{2}{3} \div \left[35 + \frac{3}{4} \text{ of } 24 + \left(42 \div 7 - 5\frac{1}{3} \right) \right]$ is

- Ans
- 1. $\frac{91}{161}$
 - 2. $\frac{131}{161}$
 - 3. $\frac{121}{161}$
 - 4. $\frac{109}{161}$

Question ID : 1151351413
 Option 1 ID : 1151355652
 Option 2 ID : 1151355650
 Option 3 ID : 1151355649
 Option 4 ID : 1151355651
 Status : Answered
 Chosen Option : 2

Q.39 Eight people are sitting around a circular table at equal distances, facing the centre. Lalit is an immediate neighbour of both Chirag and Pihu. Kiran is to the immediate right of Sanjay. Only three people sit between Sia and Pihu. Asha is third to the right of Chirag. Only three people sit between Kiran and Rajiv. Sia is an immediate neighbour of Rajiv and Asha. Who is sitting to the immediate right of Asha?

- Ans
- 1. Kiran
 - 2. Chirag
 - 3. Sanjay
 - 4. Sia

Question ID : 1151351856
 Option 1 ID : 1151357424
 Option 2 ID : 1151357423
 Option 3 ID : 1151357422
 Option 4 ID : 1151357421
 Status : Answered
 Chosen Option : 3

Q.40 As per the Forest Survey Report 2021, the state of _____ has the highest forest cover as a percentage of total geographical area.

- Ans
- 1. Manipur
 - 2. Mizoram
 - 3. Nagaland
 - 4. Arunachal

Question ID : 115135200
 Option 1 ID : 115135800
 Option 2 ID : 115135798
 Option 3 ID : 115135797
 Option 4 ID : 115135799
 Status : Answered
 Chosen Option : 3

Q.41 Identify which conclusion(s) is/are true based on the given statement.

Statement:

$$Q \leq R = S > T < U \geq V$$

Conclusions:

I. $V < T$

II. $S < Q$

- Ans
- 1. Only II is true
 - 2. Neither I nor II is true
 - 3. Only I is true
 - 4. Both I and II are true

Question ID : 1151351886

Option 1 ID : 1151357542

Option 2 ID : 1151357544

Option 3 ID : 1151357541

Option 4 ID : 1151357543

Status : Answered

Chosen Option : 2

Q.42 Which of the alpha-numeric clusters given in the options is similar to the alpha-numeric clusters given below?

$$E^{22}Q^{10}D^{23}$$

$$R^9U^6B^{25}$$

- Ans
- 1. $T^7G^{20}X^{24}$
 - 2. $V^5E^{22}N^{14}$
 - 3. $S^8M^{14}N^{13}$
 - 4. $H^8N^{14}S^{19}$

Question ID : 1151351877

Option 1 ID : 1151357507

Option 2 ID : 1151357506

Option 3 ID : 1151357505

Option 4 ID : 1151357508

Status : Answered

Chosen Option : 3

Q.43 A sum of ₹9200 was lent partly at 5% p.a. and the rest at 8% p.a., both earning simple interest. Total interest received after 3 years was ₹1812. The sum (in ₹) lent at 5% p.a. was

- Ans**
- 1. 5200
 - 2. 4600
 - 3. 4400
 - 4. 4200

Question ID : 1151351409
Option 1 ID : 1151355633
Option 2 ID : 1151355636
Option 3 ID : 1151355635
Option 4 ID : 1151355634
Status : Not Answered
Chosen Option : --

Q.44 Awadh walks 20m towards West. Then, he turns to his left and walks 10 m. Then, he again takes a left turn and walks 10 m. Now, he takes a right and again walks 10 m. Finally, he takes a right turn and stops after walking 10 m. In which direction is the stopping point with respect to the starting point? (all turns are 90° turns only)

- Ans**
- 1. North-east
 - 2. South-east
 - 3. North-west
 - 4. South-west

Question ID : 1151351858
Option 1 ID : 1151357430
Option 2 ID : 1151357431
Option 3 ID : 1151357429
Option 4 ID : 1151357432
Status : Answered
Chosen Option : 4

Q.45 In a certain code language, 'ACHIEVE' is written as 'XHENBAB' and 'NUMBERS' is written as 'KZJGBWP'. How will 'CAPTAIN' be written in that language?

- Ans**
- 1. YHLAWPJ
 - 2. ZFMYXNK
 - 3. ZHMAXPK
 - 4. YFLYWNJ

Question ID : 1151351861
Option 1 ID : 1151357443
Option 2 ID : 1151357442
Option 3 ID : 1151357441
Option 4 ID : 1151357444
Status : Answered
Chosen Option : 2

Q.46 Simplify the following expression:

$$(15 \div 3) - \{[(19 - 1) \div 2] - \{5 \times 20 - (7 \times 9 - (-2))\}\}$$

- Ans
- 1. 21
 - 2. 35
 - 3. 31
 - 4. -21

Question ID : 1151351396
 Option 1 ID : 1151355584
 Option 2 ID : 1151355581
 Option 3 ID : 1151355582
 Option 4 ID : 1151355583
 Status : Answered
 Chosen Option : 3

Q.47 On all the five corners of pentagon, five people Ram, Rohan, Sunita, Seema and Chandan sit in a specific order facing towards the centre. Ram is to the immediate left of Rohan. Sunita is not an immediate neighbour of Ram. Chandan is an immediate neighbour of both Sunita and Seema.

What will be the position of Sunita with respect to Ram?

- Ans
- 1. Sunita occupies third place from Ram in the anticlockwise direction
 - 2. Sunita occupies third place from Ram in the clockwise direction
 - 3. Sunita occupies second place from Ram in the clockwise direction
 - 4. Sunita occupies first place from Ram in the anti-clockwise direction

Question ID : 1151351862
 Option 1 ID : 1151357447
 Option 2 ID : 1151357446
 Option 3 ID : 1151357445
 Option 4 ID : 1151357448
 Status : Answered
 Chosen Option : 2

Q.48 Eight friends A, B, C, D, E, F, G and H are sitting around a square table in a manner that two persons are sitting on each side of the table. They all are facing the centre of the table, thus each person sitting on a side is facing another person sitting on the opposite side of the square. A is not facing G, F, and H. Both B and C are immediate neighbours of A. E faces one of the immediate neighbours of A. H faces C. Who is sitting opposite D?

- Ans
- 1. H
 - 2. G
 - 3. F
 - 4. A

Question ID : 1151351869
 Option 1 ID : 1151357476
 Option 2 ID : 1151357474
 Option 3 ID : 1151357475
 Option 4 ID : 1151357473
 Status : Answered
 Chosen Option : 4

Q.49 A pole is 405m long. It is painted in saffron, white and green colours one above the other in the ratio 8:9:10 respectively. What is the length of the white part of the pole (in meters)?

- Ans
- 1. 140m
 - 2. 130m
 - 3. 120m
 - 4. 135m

Question ID : 1151351420
Option 1 ID : 1151355679
Option 2 ID : 1151355678
Option 3 ID : 1151355677
Option 4 ID : 1151355680
Status : Answered
Chosen Option : 4

Q.50 What is the compound interest (in ₹) on a sum of ₹15600 at 20% p.a. for $2\frac{1}{4}$ years, the interest being compounded annually? [Give your answer correct to the nearest ₹.]

- Ans
- 1. 7993
 - 2. 7884
 - 3. 7895
 - 4. 7987

Question ID : 1151351405
Option 1 ID : 1151355620
Option 2 ID : 1151355617
Option 3 ID : 1151355618
Option 4 ID : 1151355619
Status : Not Answered
Chosen Option : --

Q.51 Read the given statement and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement.

Statement:

Milk will become poison, if kept in a copper utensil. Poison is good for consumption and health.

Conclusions:

I. People should consume milk which is kept in a copper pot.

II. Consumption of poison should be avoided.

- Ans
- 1. Conclusion II follows
 - 2. Both the conclusions I and II follow
 - 3. Neither conclusion I nor II follows
 - 4. Conclusion I follows

Question ID : 1151351868
Option 1 ID : 1151357470
Option 2 ID : 1151357471
Option 3 ID : 1151357472
Option 4 ID : 1151357469
Status : Answered
Chosen Option : 4

Q.52 In which year was the Prarthana Samaj established at Bombay?

- Ans
- 1. 1667
 - 2. 1867
 - 3. 1557
 - 4. 1897

Question ID : 115135215
Option 1 ID : 115135858
Option 2 ID : 115135859
Option 3 ID : 115135857
Option 4 ID : 115135860
Status : Answered
Chosen Option : 2

Q.53 In March 2021, veteran playback singer Asha Bhosle received which of the following awards?

- Ans
- 1. Maharashtra Bhushan Award
 - 2. Yash Chopra Memorial Award
 - 3. Deenanath Mangeshkar Award
 - 4. Banga Bhushan Award

Question ID : 115135173
Option 1 ID : 115135690
Option 2 ID : 115135689
Option 3 ID : 115135691
Option 4 ID : 115135692
Status : Answered
Chosen Option : 1

Q.54 On 3 August 2021, who obliterated his/her own world record in the Tokyo 2020 Summer Olympic 400-meter hurdles?

- Ans
- 1. Rai Benjamin
 - 2. Alison dos Santos
 - 3. Karsten Warholm
 - 4. Melaine Walker

Question ID : 115135174
Option 1 ID : 115135693
Option 2 ID : 115135694
Option 3 ID : 115135695
Option 4 ID : 115135696
Status : Not Answered
Chosen Option : --

Q.55 If 'A # B' means A is the father of B,

'A & B' means A is the brother of B,

'A @ B' means A is the mother of B,

then, which of the following is definitely true about C @ A # B & D?

- Ans
- 1. C is paternal grandmother of B and D.
 - 2. D is granddaughter of C.
 - 3. C is mother of A and D.
 - 4. D is daughter of A.

Question ID : 1151351872
Option 1 ID : 1151357488
Option 2 ID : 1151357486
Option 3 ID : 1151357487
Option 4 ID : 1151357485
Status : Answered
Chosen Option : 1

Q.56 The curved surface area of a solid cylinder is $\frac{2}{3}$ of its total surface area. If the solid cylinder has a total surface area of 231 cm^2 , then find the volume of the cylinder (in cm^3). (Use $\pi = \frac{22}{7}$)

- Ans
- 1. 269.5
 - 2. 348.2
 - 3. 295.4
 - 4. 264.8

Question ID : 1151351415
Option 1 ID : 1151355657
Option 2 ID : 1151355658
Option 3 ID : 1151355659
Option 4 ID : 1151355660
Status : Answered
Chosen Option : 1

Q.57 Which of the following places is known for its hot springs?

- Ans
- 1. Jaisalmer
 - 2. Coorg
 - 3. Gaurikund
 - 4. Mawsynram

Question ID : 115135184
Option 1 ID : 115135734
Option 2 ID : 115135735
Option 3 ID : 115135733
Option 4 ID : 115135736
Status : Answered
Chosen Option : 3

Q.58 A sum of money invested at a certain rate of simple interest per annum amounts to ₹24500 in eight years and to ₹32000 in thirteen years. Find the sum invested.

- Ans**
- 1. ₹11500
 - 2. ₹12000
 - 3. ₹12500
 - 4. ₹13000

Question ID : 1151351421
Option 1 ID : 1151355682
Option 2 ID : 1151355684
Option 3 ID : 1151355683
Option 4 ID : 1151355681
Status : Answered
Chosen Option : 3

Q.59 On Centre-State relations, a commission had been set up by the government of India named Sarkaria Commission, in the year:

- Ans**
- 1. 1981
 - 2. 1983
 - 3. 1984
 - 4. 1980

Question ID : 115135191
Option 1 ID : 115135762
Option 2 ID : 115135763
Option 3 ID : 115135764
Option 4 ID : 115135761
Status : Answered
Chosen Option : 2

Q.60 Under which project has the Government of India issued a tender of ₹50,000 crore to build six conventional diesel-electric submarines in July 2021?

- Ans**
- 1. Project-65 India
 - 2. Project-75 India
 - 3. Project-55 India
 - 4. Project-85 India

Question ID : 115135177
Option 1 ID : 115135707
Option 2 ID : 115135706
Option 3 ID : 115135705
Option 4 ID : 115135708
Status : Answered
Chosen Option : 2

Q.61 If each of the observations of 14, 22, 16, 24, 12, 8, 4, 18, 12, 10 is increased by 10, then what will be their new mean?

- Ans
- 1. 26
 - 2. 24
 - 3. 14
 - 4. 16

Question ID : 1151351424
Option 1 ID : 1151355696
Option 2 ID : 1151355694
Option 3 ID : 1151355693
Option 4 ID : 1151355695
Status : Answered
Chosen Option : 2

Q.62 If A can do a piece of work in 8 days, B can do it in 10 days and C can do it in 20 days., then in how many days can A, B and C together do the same work?

- Ans
- 1. $2\frac{7}{11}$
 - 2. 3
 - 3. $3\frac{7}{11}$
 - 4. 4

Question ID : 1151351425
Option 1 ID : 1151355700
Option 2 ID : 1151355698
Option 3 ID : 1151355699
Option 4 ID : 1151355697
Status : Answered
Chosen Option : 3

Q.63 Who was the grandfather of King Ashoka?

- Ans
- 1. Vitashoka
 - 2. Bindusara
 - 3. Dashratha
 - 4. Chandragupta Maurya

Question ID : 115135212
Option 1 ID : 115135846
Option 2 ID : 115135845
Option 3 ID : 115135847
Option 4 ID : 115135848
Status : Answered
Chosen Option : 4

Q.64 '#' means '>',

'S' means '≥',

'%' means '<', and

'@' means '≤'.

Assuming the following statements to be true, which of the conclusions given in the options is definitely true.

B S D \$ A

R % D % L @ J

- Ans
- 1. A % L
 - 2. J % D
 - 3. B # L
 - 4. B S J

Question ID : 1151351857

Option 1 ID : 1151357426

Option 2 ID : 1151357427

Option 3 ID : 1151357425

Option 4 ID : 1151357428

Status : Answered

Chosen Option : 1

Q.65 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

ab _ da bcd a _ cd _ bcd

- Ans
- 1. bcbabab
 - 2. bcbbbab
 - 3. bcbaaab
 - 4. bcabbab

Question ID : 1151351882

Option 1 ID : 1151357528

Option 2 ID : 1151357527

Option 3 ID : 1151357526

Option 4 ID : 1151357525

Status : Answered

Chosen Option : 2

Q.66 On 5th February 2022, who became the first Indian cricketer to take 5 wickets in the U19 World Cup final held against England in North Sound, Antigua?

- Ans
- 1. Raj Angad Bawa
 - 2. Ravi Kumar
 - 3. Nishant Sindhu
 - 4. Vicky Ostwal

Question ID : 115135175

Option 1 ID : 115135700

Option 2 ID : 115135697

Option 3 ID : 115135699

Option 4 ID : 115135698

Status : Not Answered

Chosen Option : --

Q.67 Which of the following works as a buffer between CPU and main memory to prevent the processor from having to wait for a program and data from main memory?

- Ans**
- 1. Auxiliary memory
 - 2. Optical memory
 - 3. Tertiary memory
 - 4. Cache memory

Question ID : 115135220
Option 1 ID : 115135878
Option 2 ID : 115135880
Option 3 ID : 115135877
Option 4 ID : 115135879
Status : Answered
Chosen Option : 4

Q.68 What is the area (in m^2) of a circular path having a uniform width of 3m surrounding a circular field of diameter 150m?

- Ans**
- 1. 447π
 - 2. 459π
 - 3. 456π
 - 4. 453π

Question ID : 1151351407
Option 1 ID : 1151355628
Option 2 ID : 1151355625
Option 3 ID : 1151355626
Option 4 ID : 1151355627
Status : Answered
Chosen Option : 2

Q.69 A certain number of people are sitting in a row, facing North. E sits fourth to the right of D. B sits third to the left of D. Exactly seven people sit between A and D. E and C occupy the extreme end positions of the row. A sits third to the right of C. If no other person is sitting in the row, what is the total number of persons seated?

- Ans**
- 1. 14
 - 2. 15
 - 3. 16
 - 4. 17

Question ID : 1151351888
Option 1 ID : 1151357549
Option 2 ID : 1151357550
Option 3 ID : 1151357551
Option 4 ID : 1151357552
Status : Answered
Chosen Option : 3

Q.70 Seven friends P, Q, R, S, T, U and V belong to seven cities namely Shimla, Manali, Agra, Jaipur, Goa, Guwahati and Darjeeling but not necessarily in the same order. Each one of them belong to only one city. T belongs to Darjeeling. S and V belong to Manali and Shimla, respectively. Q belongs to Agra. One among R and U belongs to Guwahati. P does not belong to Goa.

Who belongs to Jaipur?

- Ans**
- 1. P
 - 2. R
 - 3. S
 - 4. Q

Question ID : 1151351875
Option 1 ID : 1151357497
Option 2 ID : 1151357499
Option 3 ID : 1151357500
Option 4 ID : 1151357498
Status : Answered
Chosen Option : 1

Q.71 In March 2021, the Ministry of Youth Affairs and Sports decided to extend which sports scheme from 2021-22 to 2025-26?

- Ans**
- 1. Sports and Games for Persons with Disabilities Scheme
 - 2. Target Olympic Podium Scheme
 - 3. Come and Play Scheme
 - 4. Khelo India Scheme

Question ID : 115135172
Option 1 ID : 115135688
Option 2 ID : 115135687
Option 3 ID : 115135685
Option 4 ID : 115135686
Status : Answered
Chosen Option : 4

Q.72 Where is the Kandariya Mahadeo temple located?

- Ans**
- 1. Orchha
 - 2. Ujjain
 - 3. Dewas
 - 4. Khajuraho

Question ID : 115135216
Option 1 ID : 115135864
Option 2 ID : 115135862
Option 3 ID : 115135861
Option 4 ID : 115135863
Status : Answered
Chosen Option : 2

Q.73 7 friends Garima, Pakhi, Parul, Shikha, Ruby, Ana and Shomya are seated on a bench and are facing North. Shikha is an immediate neighbour of the person who is seated at one of the extreme ends. Only three people are seated between Ana and Ruby. Ruby is seated at one of the extreme ends of the bench. Ruby is an immediate neighbour of Pakhi. Parul is an immediate neighbour of both Shomya and Pakhi. Who is seated in the middle of the bench?

- Ans**
- 1. Parul
 - 2. Shomya
 - 3. Shikha
 - 4. Ana

Question ID : 1151351881
Option 1 ID : 1151357524
Option 2 ID : 1151357523
Option 3 ID : 1151357521
Option 4 ID : 1151357522
Status : Answered
Chosen Option : 2

Q.74 Which of the following keyboard shortcuts is used to perform UNDO operation in MS-Word?

- Ans**
- 1. Ctrl + Z
 - 2. Alt + U
 - 3. Ctrl + U
 - 4. Alt + Z

Question ID : 115135219
Option 1 ID : 115135876
Option 2 ID : 115135875
Option 3 ID : 115135873
Option 4 ID : 115135874
Status : Answered
Chosen Option : 1

Q.75 Eight Friends are playing a game. K, L, M, and N are sitting in a straight line and are facing North. O, P, Q and R are sitting on a parallel line and are facing South. Thus each of the persons sitting in a line, faces another person sitting in the parallel line. M faces a person who has two people sitting to his right. N is sitting between M and K. Q faces K. O is neither an immediate neighbour of P nor Q. Who amongst the following faces M?

- Ans**
- 1. Q
 - 2. O
 - 3. P
 - 4. R

Question ID : 1151351870
Option 1 ID : 1151357479
Option 2 ID : 1151357477
Option 3 ID : 1151357478
Option 4 ID : 1151357480
Status : Not Answered
Chosen Option : --

Q.76 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some boys are handsome.
No handsome is employed.
No graduate is a boy.

Conclusions:

I. Some handsome are not graduates.
II. No employed is a boy.

- Ans**
- 1. Both conclusions I and II follow
 - 2. Only conclusion I follows
 - 3. Neither conclusion I nor conclusion II follows
 - 4. Only conclusion II follows

Question ID : 1151351876
Option 1 ID : 1151357504
Option 2 ID : 1151357501
Option 3 ID : 1151357503
Option 4 ID : 1151357502
Status : Answered
Chosen Option : 3

Q.77 Sinhala is a major language in which of the following countries?

- Ans**
- 1. Indonesia
 - 2. Myanmar
 - 3. Malaysia
 - 4. Sri Lanka

Question ID : 115135183
Option 1 ID : 115135730
Option 2 ID : 115135729
Option 3 ID : 115135732
Option 4 ID : 115135731
Status : Not Answered
Chosen Option : --

Q.78 Which of the following rivers drains into the Bay of Bengal?

- Ans**
- 1. Tapi
 - 2. Luni
 - 3. Godavari
 - 4. Narmada

Question ID : 115135185
Option 1 ID : 115135738
Option 2 ID : 115135740
Option 3 ID : 115135739
Option 4 ID : 115135737
Status : Answered
Chosen Option : 3

Q.79 Find the compound interest on ₹100000 at 20% per annum for 3 years 3 months, compounded annually.

- Ans**
- 1. ₹82360
 - 2. ₹81440
 - 3. ₹65000
 - 4. ₹71650

Question ID : 1151351422
Option 1 ID : 1151355688
Option 2 ID : 1151355687
Option 3 ID : 1151355685
Option 4 ID : 1151355686
Status : Not Answered
Chosen Option : --

Q.80 Khamba-Thoibi is an important form of performing arts of _____.

- Ans**
- 1. Puducherry
 - 2. Nagaland
 - 3. Lakshadweep
 - 4. Manipur

Question ID : 115135208
Option 1 ID : 115135832
Option 2 ID : 115135830
Option 3 ID : 115135829
Option 4 ID : 115135831
Status : Not Answered
Chosen Option : --

Q.81 A bus covers four successive 12km stretches at 20kmph, 40kmph, 60kmph and 120kmph respectively. Its average speed (in kmph) over this distance is :

- Ans**
- 1. 40
 - 2. $\frac{100}{9}$
 - 3. 50
 - 4. $\frac{200}{9}$

Question ID : 1151351423
Option 1 ID : 1151355692
Option 2 ID : 1151355690
Option 3 ID : 1151355691
Option 4 ID : 1151355689
Status : Answered
Chosen Option : 1

Q.82 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

What is the total of five natural even numbers?

Statements:

- I. The second number is two times the first number.
II. All the five even numbers are consecutive even numbers in increasing order.

- Ans**
- 1. Statement II alone is sufficient to answer the Question
 - 2. Both the Statements together are necessary to answer the Question
 - 3. Statement I alone is sufficient to answer the Question
 - 4. Both the Statements together are not sufficient to answer the Question

Question ID : 1151351867
Option 1 ID : 1151357466
Option 2 ID : 1151357467
Option 3 ID : 1151357465
Option 4 ID : 1151357468
Status : Answered
Chosen Option : 2

Q.83 In November 2021, an overall cost of ₹ _____ was approved for the continuation of the umbrella scheme 'Ocean Services, Modelling, Application, Resources and Technology (O-SMART)' for the period 2021-26.

- Ans**
- 1. ₹2,177 crores
 - 2. ₹1,177 crores
 - 3. ₹3,177 crores
 - 4. ₹4,177 crores

Question ID : 115135186
Option 1 ID : 115135744
Option 2 ID : 115135741
Option 3 ID : 115135743
Option 4 ID : 115135742
Status : Not Answered
Chosen Option : --

Q.84 Arvind bought 120 m cloth for ₹15000. He sold 45% of it at a gain of 40%, 25% of it at a loss of 10% and the remaining cloth at the cost price. His profit (in ₹) in the entire transaction is _____

- Ans**
- 1. ₹2325
 - 2. ₹2035
 - 3. ₹4180
 - 4. ₹4075

Question ID : 1151351408
Option 1 ID : 1151355629
Option 2 ID : 1151355630
Option 3 ID : 1151355632
Option 4 ID : 1151355631
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.85 The 'Vyas Samman', a literary award was first awarded in the year _____.

- Ans
- 1. 1989
 - 2. 1999
 - 3. 1990
 - 4. 1991

Question ID : 115135218
Option 1 ID : 115135869
Option 2 ID : 115135872
Option 3 ID : 115135871
Option 4 ID : 115135870
Status : Answered
Chosen Option : 1

Q.86 'TABLE' is related to '726251522' and 'FORMS' is related to '21129148', in the same way as 'CHAIR' is related to _____.

- Ans
- 1. 241926198
 - 2. 241296189
 - 3. 214926189
 - 4. 241926189

Question ID : 1151351873
Option 1 ID : 1151357489
Option 2 ID : 1151357492
Option 3 ID : 1151357491
Option 4 ID : 1151357490
Status : Answered
Chosen Option : 3

Q.87 A shopkeeper sells an article at 20% profit. If he had bought the article at 10% less and sold it at ₹18 more than the previous selling price, he would have made 40% profit. What is the original cost price of the article (in ₹)?

- Ans
- 1. 350
 - 2. 280
 - 3. 300
 - 4. 320

Question ID : 1151351399
Option 1 ID : 1151355595
Option 2 ID : 1151355596
Option 3 ID : 1151355593
Option 4 ID : 1151355594
Status : Answered
Chosen Option : 3

Q.88 Which Article of the Indian Constitution deals with the special address by the President to the parliament?

- Ans
- 1. 87
 - 2. 81
 - 3. 79
 - 4. 85

Question ID : 115135201
Option 1 ID : 115135802
Option 2 ID : 115135801
Option 3 ID : 115135804
Option 4 ID : 115135803
Status : Not Answered
Chosen Option : --

Q.89 In a certain code language, if 'COMPUTER' is written as RETPUMOC", 'NOTEBOOK' is written as 'KOOEBTON', how will 'INTERNET' be written in that language?

- Ans
- 1. TENERTNI
 - 2. TEENRINT
 - 3. TENERNIT
 - 4. TENREINT

Question ID : 1151351887
Option 1 ID : 1151357548
Option 2 ID : 1151357545
Option 3 ID : 1151357547
Option 4 ID : 1151357546
Status : Answered
Chosen Option : 1

Q.90 The percentage change in demand for a good, divided by the percentage change in its price is known as _____.

- Ans
- 1. perfect competition
 - 2. price elasticity of supply
 - 3. price elasticity of demand
 - 4. production function

Question ID : 115135194
Option 1 ID : 115135775
Option 2 ID : 115135773
Option 3 ID : 115135774
Option 4 ID : 115135776
Status : Answered
Chosen Option : 3

Q.91 Rajat joined school on 26th February 2020, a Wednesday, and he has his examination scheduled on 26th May 2020. There was no holiday or leave, except Sundays. For how many active working days did he go to school before the exam?

- Ans**
- 1. 74
 - 2. 76
 - 3. 72
 - 4. 77

Question ID : 1151351865
Option 1 ID : 1151357458
Option 2 ID : 1151357459
Option 3 ID : 1151357457
Option 4 ID : 1151357460
Status : Answered
Chosen Option : 4

Q.92 In an examination Sunita scored 90% of what Anita scored, while Anita's score was 110% of what Vinita scored. If Sunita scored 198 marks in the examination, how many marks did Vinita score?

- Ans**
- 1. 220
 - 2. 180
 - 3. 200
 - 4. 242

Question ID : 1151351392
Option 1 ID : 1151355565
Option 2 ID : 1151355568
Option 3 ID : 1151355566
Option 4 ID : 1151355567
Status : Answered
Chosen Option : 3

Q.93 The Mediterranean Sea is connected with the _____ through the Suez Canal.

- Ans**
- 1. Atlantic Ocean
 - 2. Pacific Ocean
 - 3. Red Sea
 - 4. Black Sea

Question ID : 115135181
Option 1 ID : 115135721
Option 2 ID : 115135722
Option 3 ID : 115135723
Option 4 ID : 115135724
Status : Answered
Chosen Option : 2

Q.94 The Commercial Paper (CP) to be used by corporate houses in India was introduced in the year _____.

- Ans
- 1. 1980
 - 2. 1950
 - 3. 1965
 - 4. 1990

Question ID : 115135199
Option 1 ID : 115135795
Option 2 ID : 115135793
Option 3 ID : 115135794
Option 4 ID : 115135796
Status : Not Answered
Chosen Option : --

Q.95 Which team did India Legends beat in the final match of the Road Safety World Series 2021 (cricket) Series held in Raipur?

- Ans
- 1. South Africa Legends
 - 2. England Legends
 - 3. Sri Lanka Legends
 - 4. West Indies Legends

Question ID : 115135176
Option 1 ID : 115135704
Option 2 ID : 115135703
Option 3 ID : 115135702
Option 4 ID : 115135701
Status : Not Answered
Chosen Option : --

Q.96 The pH of Saliva of a Healthy Human mostly ranges from:

- Ans
- 1. 5.2 to 6.1
 - 2. 7.7 to 9.2
 - 3. 6.2 to 7.6
 - 4. 4.1 to 5.2

Question ID : 115135204
Option 1 ID : 115135814
Option 2 ID : 115135816
Option 3 ID : 115135815
Option 4 ID : 115135813
Status : Answered
Chosen Option : 4

Q.97 P, Q, R, S and T appeared in a class test and each scored different marks. T scored more than only one student.

S scored more than Q but less than P. Q did not score less than T. Who among them scored the highest marks?

- Ans**
- 1. Q
 - 2. R
 - 3. S
 - 4. P

Question ID : 1151351871
Option 1 ID : 1151357482
Option 2 ID : 1151357483
Option 3 ID : 1151357484
Option 4 ID : 1151357481
Status : Answered
Chosen Option : 3

Q.98 Simplify the following expression:

$$\sqrt{12.5 \times 8 \times 1.44}$$

- Ans**
- 1. 12
 - 2. 15
 - 3. 10
 - 4. 13

Question ID : 1151351397
Option 1 ID : 1151355586
Option 2 ID : 1151355588
Option 3 ID : 1151355585
Option 4 ID : 1151355587
Status : Answered
Chosen Option : 1

Q.99 The Trans-Siberian Railway is a project of which of the following countries?

- Ans**
- 1. Sweden
 - 2. Norway
 - 3. China
 - 4. Russia

Question ID : 115135180
Option 1 ID : 115135720
Option 2 ID : 115135718
Option 3 ID : 115135717
Option 4 ID : 115135719
Status : Answered
Chosen Option : 4

Q.100 Which of the following institutions has/have the power to issue a writ of 'Habeas corpus' as per the Constitution of India?

- Ans**
- 1. The High Court
 - 2. Lower Courts
 - 3. The Supreme Court and the High Court
 - 4. The Supreme Court

Question ID : 115135190
Option 1 ID : 115135758
Option 2 ID : 115135757
Option 3 ID : 115135760
Option 4 ID : 115135759
Status : Answered
Chosen Option : 3

Q.101 An 'All- Bengal Civil Disobedience Council' was formed in Bengal by _____.

- Ans**
- 1. Mahatma Gandhi
 - 2. Sardar Vallabhbhai Patel
 - 3. Jawaharlal Nehru
 - 4. J.M. Sengupta

Question ID : 115135207
Option 1 ID : 115135827
Option 2 ID : 115135825
Option 3 ID : 115135828
Option 4 ID : 115135826
Status : Answered
Chosen Option : 4

Q.102 When the speed of a car is increased by 30%, it takes 24 minutes less to cover the same distance. What is the time taken by it to cover the same distance at its usual speed?

- Ans**
- 1. 1 hour 44 minutes
 - 2. 1 hour 55 minutes
 - 3. 1 hour 50 minutes
 - 4. 1 hour 40 minutes

Question ID : 1151351406
Option 1 ID : 1151355622
Option 2 ID : 1151355624
Option 3 ID : 1151355623
Option 4 ID : 1151355621
Status : Answered
Chosen Option : 1

Q.103 A football team lost 40% of the matches it played. If it won 75 matches, then find the number of matches it played.

- Ans
- 1. 140
 - 2. 110
 - 3. 125
 - 4. 130

Question ID : 1151351410
Option 1 ID : 1151355639
Option 2 ID : 1151355638
Option 3 ID : 1151355640
Option 4 ID : 1151355637
Status : Answered
Chosen Option : 3

Q.104 Who among the following popularised the guitar as an instrument in Hindustani classical music?

- Ans
- 1. Pandit Shivkumar Sharma
 - 2. Ustad Ali Akbar Khan
 - 3. Pandit Brij Bhushan Kabra
 - 4. Pandit Hariprasad Chaurasia

Question ID : 115135213
Option 1 ID : 115135851
Option 2 ID : 115135852
Option 3 ID : 115135850
Option 4 ID : 115135849
Status : Answered
Chosen Option : 3

Q.105 Which of the following is a non-perennial river?

- Ans
- 1. Ganges
 - 2. Indus
 - 3. Krishna
 - 4. Brahmaputra

Question ID : 115135205
Option 1 ID : 115135818
Option 2 ID : 115135817
Option 3 ID : 115135820
Option 4 ID : 115135819
Status : Not Answered
Chosen Option : --

Q.106 Select the letter-pair from among the given options that can replace the question mark (?) and continue the given series.

AN, CL, ?, GH, IF

- Ans
- 1. DI
 - 2. EJ
 - 3. EI
 - 4. DJ

Question ID : 1151351864
Option 1 ID : 1151357454
Option 2 ID : 1151357453
Option 3 ID : 1151357456
Option 4 ID : 1151357455
Status : Answered
Chosen Option : 2

Q.107 Find the surface area (in dm^2) of a cuboid whose length is 4.2 m, breadth is 30 dm and height is 180 cm.

- Ans
- 1. 4924
 - 2. 5042
 - 3. 5212
 - 4. 5112

Question ID : 1151351412
Option 1 ID : 1151355647
Option 2 ID : 1151355645
Option 3 ID : 1151355648
Option 4 ID : 1151355646
Status : Not Answered
Chosen Option : --

Q.108 The scores obtained by 10 students in a test are 82, 60, 62, 63, 78, 75, 86, 75, 91, 46.

Find the arithmetic mean of their scores.

- Ans
- 1. 72.2
 - 2. 70.6
 - 3. 72.8
 - 4. 71.8

Question ID : 1151351400
Option 1 ID : 1151355599
Option 2 ID : 1151355600
Option 3 ID : 1151355598
Option 4 ID : 1151355597
Status : Answered
Chosen Option : 4

Q.109 Simplify the following expression:

$$\frac{15^3+20^3+25^3-22500}{15^2+20^2+25^2-300-500-375}$$

- Ans
- 1. 75
 - 2. 80
 - 3. 50
 - 4. 60

Question ID : 1151351395
Option 1 ID : 1151355579
Option 2 ID : 1151355577
Option 3 ID : 1151355578
Option 4 ID : 1151355580
Status : Answered
Chosen Option : 4

Q.110 The 'Gyana Panchami' is celebrated by the Jains on the _____ day of Kartika.

- Ans
- 1. ninth
 - 2. third
 - 3. fifth
 - 4. first

Question ID : 115135210
Option 1 ID : 115135840
Option 2 ID : 115135838
Option 3 ID : 115135839
Option 4 ID : 115135837
Status : Answered
Chosen Option : 4

Q.111 Separating cotton from the seeds by combing is called:

- Ans
- 1. Thermoforming
 - 2. Molding
 - 3. Ginning
 - 4. Yarning

Question ID : 115135202
Option 1 ID : 115135808
Option 2 ID : 115135806
Option 3 ID : 115135805
Option 4 ID : 115135807
Status : Not Answered
Chosen Option : --

Q.112 P and Q together can complete a job in 20 days. Q and R together can complete the same job in 30 days. P and R together can complete the same job in 30 days. What is the respective ratio of the number of days taken by P when completing the same job alone to the number of days taken by R when completing the same job alone?

- Ans**
- 1. 1:2
 - 2. 3:4
 - 3. 2:3
 - 4. 1:3

Question ID : 1151351411
Option 1 ID : 1151355643
Option 2 ID : 1151355641
Option 3 ID : 1151355642
Option 4 ID : 1151355644
Status : Answered
Chosen Option : 4

Q.113 Which Indian-origin chemist won the 2020 Millennium Technology Prize along with Prof David Kleinerman in May 2021?

- Ans**
- 1. Shankar Balasubramanian
 - 2. Namrata Singh
 - 3. CNR Rao
 - 4. Sumita Mitra

Question ID : 115135178
Option 1 ID : 115135710
Option 2 ID : 115135712
Option 3 ID : 115135711
Option 4 ID : 115135709
Status : Marked For Review
Chosen Option : 4

Q.114 The demand curve is elastic when _____ and it is inelastic when _____.

- Ans**
- 1. average revenue has a positive value; marginal revenue has a negative value
 - 2. average revenue has a negative value; marginal revenue has a positive value
 - 3. marginal revenue has a negative value; average revenue has a positive value
 - 4. marginal revenue has a positive value; marginal revenue has a negative value

Question ID : 115135198
Option 1 ID : 115135791
Option 2 ID : 115135792
Option 3 ID : 115135790
Option 4 ID : 115135789
Status : Not Answered
Chosen Option : --

Q.115 To join in a bank, there are few selection criteria. Read the given conditions and select your answer for the following situation.

Conditions:

1. Candidate must be a graduate with 60% marks.
2. Candidate must secure minimum 70% marks in the selection test.
3. Candidate should have a certificate in computer fundamentals.

Special Exemptions:

1. In case the graduation is in B.Tech, the 3rd condition can be waived off.
2. If the marks in selection test is less than 70% but more than 60%, and the graduation marks is more than 75%, the case will be referred to the GM for consideration.

Situation:

Vijay has applied for the post and secured 70% marks in the selection test. He has done B.Tech with 75% marks.

- Ans**
- 1. His case will be referred to the GM.
 - 2. Information is incomplete.
 - 3. He will be rejected.
 - 4. He will be selected.

Question ID : 1151351866
Option 1 ID : 1151357461
Option 2 ID : 1151357464
Option 3 ID : 1151357462
Option 4 ID : 1151357463
Status : Answered
Chosen Option : 4

Q.116 Ajay correctly remembers that his mother Radhika's birthday is after the 5th but before the 10th of June, while his sister Sita correctly remembers that her mother's birthday is before the 11th but after the 8th of June. On which date in June is their mother's birthday?

- Ans**
- 1. 10th
 - 2. 7th
 - 3. 9th
 - 4. 8th

Question ID : 1151351885
Option 1 ID : 1151357539
Option 2 ID : 1151357540
Option 3 ID : 1151357537
Option 4 ID : 1151357538
Status : Answered
Chosen Option : 3

Q.117 Which of the following statements is incorrect regarding the condition of agriculture at the time of independence?

- Ans
- 1. Indian farmers were encouraged to produce cash crops
 - 2. The land tenure system was characterised by intermediaries.
 - 3. Low productivity of the agricultural sector
 - 4. Zamindars helped in improving the condition of farmers.

Question ID : 115135196
Option 1 ID : 115135783
Option 2 ID : 115135784
Option 3 ID : 115135782
Option 4 ID : 115135781
Status : Answered
Chosen Option : 4

Q.118 What is the full form of MGNREGA, an Act that provides guaranteed wage employment to adult volunteers to do unskilled manual work for a minimum of 100 days?

- Ans
- 1. Mahatma Gandhi National Rural Employees Grants Act
 - 2. Mahatma Gandhi National Regional Employment Guarantee Act
 - 3. Mahatma Gandhi National Rural Employment Guarantee Act
 - 4. Mahatma Gandhi National Rural Employment Grants Act

Question ID : 115135195
Option 1 ID : 115135779
Option 2 ID : 115135778
Option 3 ID : 115135777
Option 4 ID : 115135780
Status : Answered
Chosen Option : 3

Q.119 In the below question two statements I and II are given. These statements may be either independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statements. Read both the statements and decide which of the following answer choice correctly depicts the relationship between these two statements.

Statements:

- I) India's economy sees record growth during the deadly Covid second wave.
- II) Manufacturing and Health sectors drove growth during the second lockdown.

- Ans
- 1. Both the statements I and II are effects of independent causes and none can be a possible cause of the other.
 - 2. Statement I is the cause and statement II is its effect.
 - 3. Both the statements I and II are independent causes.
 - 4. Statement II is the cause and statement I is its effect.

Question ID : 1151351878
Option 1 ID : 1151357512
Option 2 ID : 1151357509
Option 3 ID : 1151357511
Option 4 ID : 1151357510
Status : Answered
Chosen Option : 4

Q.120 The loan disbursement at ABC bank in the last 5 years is as shown in the table.

| Sr. No. | Year | Rupees (in Cr.) |
|---------|------|--------------------|
| 1 | 2016 | 75 |
| 2 | 2017 | 85 |
| 3 | 2018 | 125 |
| 4 | 2019 | 145 |
| 5 | 2020 | 190 |

Which year has the maximum percentage growth in the loan disbursement over the previous year?

- Ans**
- 1. 2019
 - 2. 2018
 - 3. 2020
 - 4. 2017

Question ID : 1151351890
Option 1 ID : 1151357559
Option 2 ID : 1151357558
Option 3 ID : 1151357560
Option 4 ID : 1151357557
Status : Answered
Chosen Option : 2



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



| | |
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| Roll Number | www.HaryanaJobs.in |
| Candidate Name | www.HaryanaJobs.in |
| Test Center Name | BHARTI COLLEGE OF ENGINEERING AND TECHNOLOGY |
| Test Date | 16/06/2022 |
| Test Time | 12:45 PM - 2:15 PM |
| Subject | Level 2 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 In a certain code language,
'find my car' is coded as 'mi co kh',
'black vintage car' is coded as 'co ne ve',
'find black house' is coded as 'ne kh sa'.
(Note: All codes are two letter codes only)

What could be the code for 'my vintage house' in the given code language?

- Ans
- 1. ve kh ne
 - 2. mi ne co
 - 3. kh co sa
 - 4. sa mi ve

Question ID : 115135353
Option 1 ID : 1151351409
Option 2 ID : 1151351410
Option 3 ID : 1151351411
Option 4 ID : 1151351412
Status : Answered
Chosen Option : 4

Q.2 Five people C, D, X, Y and Z each scored different marks in the same test. All scores are in whole numbers only. D scored the second lowest and D's score was 40. X scored more than D but less than the one who scored 45. 45 was not the highest score. C's score is an even number. C did not score the least. Y scored 6 marks less than Z. Which of the following can be a possible score of C?

- Ans**
- 1. 38
 - 2. 44
 - 3. 46
 - 4. 42

Question ID : 115135359
Option 1 ID : 1151351435
Option 2 ID : 1151351433
Option 3 ID : 1151351436
Option 4 ID : 1151351434
Status : Answered
Chosen Option : 3

Q.3 Which popular folk dance of Himachal Pradesh has a Yagya performed by the dancers at the end of the dance performance as a homage to the Gods and Goddesses?

- Ans**
- 1. Jawara
 - 2. Bihu
 - 3. Kalbelia
 - 4. Nati

Question ID : 11513542
Option 1 ID : 115135166
Option 2 ID : 115135168
Option 3 ID : 115135165
Option 4 ID : 115135167
Status : Answered
Chosen Option : 4

Q.4 The Golden Quadrilateral is a _____ transport network aimed at facilitating faster movement of goods and people in India.

- Ans**
- 1. airway
 - 2. railway
 - 3. road
 - 4. waterway

Question ID : 11513512
Option 1 ID : 11513547
Option 2 ID : 11513545
Option 3 ID : 11513546
Option 4 ID : 11513548
Status : Answered
Chosen Option : 2

Q.5 Find the volume of a cylinder (in cm^3) if its area of the base is $1,386\text{ cm}^2$ and its height is 30 cm.

- Ans
- 1. 45810
 - 2. 41850
 - 3. 41580
 - 4. 40815

Question ID : 1151351445
Option 1 ID : 1151355777
Option 2 ID : 1151355778
Option 3 ID : 1151355779
Option 4 ID : 1151355780
Status : Answered
Chosen Option : 3

Q.6 In India, the Chief Election Commissioner is appointed by the:

- Ans
- 1. Chief Justice of India
 - 2. President of India
 - 3. Prime Minister of India
 - 4. Lok Sabha speaker

Question ID : 11513521
Option 1 ID : 11513584
Option 2 ID : 11513583
Option 3 ID : 11513581
Option 4 ID : 11513582
Status : Answered
Chosen Option : 2

Q.7 Five boys Anand, Balu, Charan, Dinesh and Tom are sitting on a staircase in a way such that Anand is sitting exactly below Tom, who is sitting exactly below Balu. Charan is sitting exactly between Anand and Dinesh. Who is sitting exactly between Tom and Charan on the staircase?

- Ans
- 1. Anand
 - 2. Cannot be determined
 - 3. Balu
 - 4. Dinesh

Question ID : 115135354
Option 1 ID : 1151351413
Option 2 ID : 1151351416
Option 3 ID : 1151351414
Option 4 ID : 1151351415
Status : Answered
Chosen Option : 1

Q.8 Each cell of a memory device is capable of storing one bit of information in the form of binary numbers. What does the term 'bit' mean?

- Ans**
- 1. Binary divisor
 - 2. Bidirectional divisor
 - 3. Binary digit
 - 4. Bidirectional digit

Question ID : 11513549
Option 1 ID : 115135194
Option 2 ID : 115135196
Option 3 ID : 115135193
Option 4 ID : 115135195
Status : Answered
Chosen Option : 3

Q.9 Financial emergency can be declared under _____ of the Constitution of India.

- Ans**
- 1. Article 356
 - 2. Article 359
 - 3. Article 360
 - 4. Article 352

Question ID : 11513520
Option 1 ID : 11513580
Option 2 ID : 11513577
Option 3 ID : 11513579
Option 4 ID : 11513578
Status : Answered
Chosen Option : 3

Q.10 There are 12 numbers arranged in ascending order. If the mean of the last 11 numbers is 9 and the mean of all the 12 numbers is 11, then find the value of the second number, which is $66\frac{2}{3}\%$ more than the first number.

- Ans**
- 1. 54
 - 2. 53
 - 3. 55
 - 4. 56

Question ID : 1151351450
Option 1 ID : 1151355797
Option 2 ID : 1151355798
Option 3 ID : 1151355799
Option 4 ID : 1151355800
Status : Answered
Chosen Option : 3

Q.11 _____ is a strait between the Tamil Nadu state of India and the Jaffna District of the Northern Province of the island nation of Sri Lanka.

- Ans
- 1. Bering Strait
 - 2. Palk Strait
 - 3. Strait of Hormuz
 - 4. Strait of Malacca

Question ID : 11513511
Option 1 ID : 11513541
Option 2 ID : 11513543
Option 3 ID : 11513544
Option 4 ID : 11513542
Status : Answered
Chosen Option : 2

Q.12 For the classes 10-19, 20-29, 30-39, 40-49, 50-59, 60-69, 70-79, 80-89 and 90-99 of a grouped data, which one of the following is the upper limit of the class interval 70-79

- Ans
- 1. 79
 - 2. 70
 - 3. 79.5
 - 4. 69.5

Question ID : 1151351458
Option 1 ID : 1151355832
Option 2 ID : 1151355829
Option 3 ID : 1151355830
Option 4 ID : 1151355831
Status : Answered
Chosen Option : 3

Q.13 Who among the following is the author of the famous book 'Rihla' which provides extremely rich and interesting details about the social and cultural life of the Indian subcontinent in the fourteenth century?

- Ans
- 1. Al-Biruni
 - 2. Francois Bernier
 - 3. Ibn Battuta
 - 4. Hiuen Tsang

Question ID : 11513539
Option 1 ID : 115135154
Option 2 ID : 115135155
Option 3 ID : 115135153
Option 4 ID : 115135156
Status : Answered
Chosen Option : 3

Q.14 Which of the quadratic equations below will not have real roots?

- Ans
- 1. $x^2 + 4x + 4 = 0$
 - 2. $x^2 + 4x + 5 = 0$
 - 3. $x^2 + 4x - 4 = 0$
 - 4. $x^2 + 4x - 5 = 0$

Question ID : 1151351439
 Option 1 ID : 1151355753
 Option 2 ID : 1151355756
 Option 3 ID : 1151355754
 Option 4 ID : 1151355755
 Status : Answered
 Chosen Option : 2

Q.15 A person can acquire Indian citizenship by naturalisation if the person is ordinarily a resident of India for _____ years.

- Ans
- 1. 5
 - 2. 15
 - 3. 9
 - 4. 12

Question ID : 11513522
 Option 1 ID : 11513585
 Option 2 ID : 11513588
 Option 3 ID : 11513586
 Option 4 ID : 11513587
 Status : Answered
 Chosen Option : 1

Q.16 Simplify the following:

$$\frac{10 - \left[\frac{3}{4} + \left\{ 4\frac{1}{2} - \left(\frac{1}{4} + \frac{1}{84} \right) \right\} \right]}{4} = ?$$

- Ans
- 1. $3\frac{85}{336}$
 - 2. $4\frac{85}{336}$
 - 3. $2\frac{85}{336}$
 - 4. $1\frac{85}{336}$

Question ID : 1151351456
 Option 1 ID : 1151355821
 Option 2 ID : 1151355822
 Option 3 ID : 1151355824
 Option 4 ID : 1151355823
 Status : Answered
 Chosen Option : 4

Q.17 The construction of the _____ in Rajasthan is based on the theme of nine planets.

- Ans
- 1. Raj Bhavan Chikitsalaya
 - 2. Jawahar Kala Kendra
 - 3. Jain MM Emitra
 - 4. Raj Palace

Question ID : 11513538
Option 1 ID : 115135152
Option 2 ID : 115135151
Option 3 ID : 115135149
Option 4 ID : 115135150
Status : Answered
Chosen Option : 3

Q.18 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.
CEGI, EDIH, GCKG, IBMF, ?

- Ans
- 1. KAOE
 - 2. QXUB
 - 3. OYSC
 - 4. MZQD

Question ID : 115135330
Option 1 ID : 1151351317
Option 2 ID : 1151351320
Option 3 ID : 1151351319
Option 4 ID : 1151351318
Status : Answered
Chosen Option : 1

Q.19 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All pigeons are doves.
All doves are mynas.

Conclusions:

- I. All mynas are pigeons.
- II. All pigeons are mynas.

- Ans
- 1. Both conclusions I and II follow.
 - 2. Only conclusion I follows.
 - 3. Neither conclusion I nor II follows.
 - 4. Only conclusion II follows.

Question ID : 115135346
Option 1 ID : 1151351383
Option 2 ID : 1151351381
Option 3 ID : 1151351384
Option 4 ID : 1151351382
Status : Answered
Chosen Option : 4

Q.20 Sheetal incurred 28% loss by selling an item for ₹207. What was the cost price of the item?

- Ans**
- 1. ₹287.50
 - 2. ₹277.50
 - 3. ₹292.50
 - 4. ₹282.50

Question ID : 1151351435
Option 1 ID : 1151355740
Option 2 ID : 1151355737
Option 3 ID : 1151355738
Option 4 ID : 1151355739
Status : Answered
Chosen Option : 1

Q.21 According to the directions given by the coach, Jhulan walks 7 metres to the south-east from point X. Then Jhulan walks 14 metres to the west. She then walks 7 metres to the north-west. Finally, Jhulan walks 4 metres to the east and reaches point Y. What is the shortest distance between X and Y?

- Ans**
- 1. 19 metres
 - 2. 10 metres
 - 3. 18 metres
 - 4. 7 metres

Question ID : 115135331
Option 1 ID : 1151351322
Option 2 ID : 1151351324
Option 3 ID : 1151351321
Option 4 ID : 1151351323
Status : Answered
Chosen Option : 2

Q.22 The Dead Sea, a highly saline water body is located in which of the following continents?

- Ans**
- 1. North America
 - 2. Europe
 - 3. Asia
 - 4. Africa

Question ID : 11513516
Option 1 ID : 11513563
Option 2 ID : 11513561
Option 3 ID : 11513564
Option 4 ID : 11513562
Status : Answered
Chosen Option : 2

Q.23 Five bells commence tolling together and toll at intervals of 3, 6, 12, 15 and 18 seconds respectively. They tolled at 9:58:45 hours then at which time they will again toll together?

- Ans**
- 1. 10:01:15
 - 2. 10:02:45
 - 3. 10:00:15
 - 4. 10:01:45

Question ID : 1151351449
Option 1 ID : 1151355794
Option 2 ID : 1151355793
Option 3 ID : 1151355796
Option 4 ID : 1151355795
Status : Answered
Chosen Option : 4

Q.24 A contractor undertakes to complete a work in 250 days. He employs 300 workers for 50 days and they complete $\frac{1}{2}$ of the work. He then reduces the number of workers to 100, who work for 120 days, after which there are 20 days of holidays. How many workers must be employed after holidays for the remaining period to complete the work on time?

- Ans**
- 1. 74
 - 2. 68
 - 3. 50
 - 4. 80

Question ID : 1151351443
Option 1 ID : 1151355771
Option 2 ID : 1151355772
Option 3 ID : 1151355769
Option 4 ID : 1151355770
Status : Answered
Chosen Option : 3

Q.25 In measuring the sides of a rectangle error of 10% and 8% in excess are made. Find the error percent in its area.

- Ans**
- 1. 1.88
 - 2. 188
 - 3. 18.8
 - 4. 0.188

Question ID : 1151351454
Option 1 ID : 1151355814
Option 2 ID : 1151355816
Option 3 ID : 1151355813
Option 4 ID : 1151355815
Status : Answered
Chosen Option : 3

Q.26 The curve that shows the levels of output that a profit maximising firm would choose to produce at different values of the market price is called the firm's _____.

- Ans**
- 1. demand curve
 - 2. performance curve
 - 3. variable curve
 - 4. supply curve

Question ID : 11513525
Option 1 ID : 11513598
Option 2 ID : 11513597
Option 3 ID : 115135100
Option 4 ID : 11513599
Status : Answered
Chosen Option : 4

Q.27 Who bagged the gold medal in the 73 kg category at the 2021 World Cadet Wrestling Championship held in Budapest, Hungary?

- Ans**
- 1. Babita Kumari
 - 2. Vinesh Phogat
 - 3. Sakshi Malik
 - 4. Priya Malik

Question ID : 11513555
Option 1 ID : 11513519
Option 2 ID : 11513517
Option 3 ID : 11513518
Option 4 ID : 11513520
Status : Answered
Chosen Option : 2

Q.28 Rewa runs 40 m towards East to reach a stadium. She then turns right and runs 20 m. Then, she turns right and runs another 18 m to reach a music store. Again, she turns right and runs 10 m. After this, she turns left and runs 24 m, and finally she turns right and runs 12 m. In which direction is Rewa facing now? (All turns are 90° turns only)

- Ans**
- 1. East
 - 2. South
 - 3. North
 - 4. West

Question ID : 115135347
Option 1 ID : 1151351385
Option 2 ID : 1151351386
Option 3 ID : 1151351387
Option 4 ID : 1151351388
Status : Answered
Chosen Option : 2

Q.29 The _____ river is known as river Jamuna in its lower course, after it enters Bangladesh.

- Ans
- 1. Brahmaputra
 - 2. Ganga
 - 3. Hooghly
 - 4. Yamuna

Question ID : 11513517
Option 1 ID : 11513567
Option 2 ID : 11513565
Option 3 ID : 11513568
Option 4 ID : 11513566
Status : Answered
Chosen Option : 1

Q.30 The Gadgil formula which is named after social scientist and the first critic of Indian planning was approved in _____ for determining the allocation of central assistance for state plans in India.

- Ans
- 1. 1966
 - 2. 1969
 - 3. 1967
 - 4. 1970

Question ID : 11513527
Option 1 ID : 115135106
Option 2 ID : 115135107
Option 3 ID : 115135105
Option 4 ID : 115135108
Status : Answered
Chosen Option : 3

Q.31 Who among the following is NOT an exponent of Carnatic music?

- Ans
- 1. M.S.Subbulakshmi
 - 2. Priya Sisters
 - 3. Bombay Jayashri
 - 4. Kishori Amonkar

Question ID : 11513543
Option 1 ID : 115135170
Option 2 ID : 115135171
Option 3 ID : 115135172
Option 4 ID : 115135169
Status : Answered
Chosen Option : 4

Q.32 Select the number from among the given options that can replace the question mark (?) in the following series.

1, 1, 2, 2, 5, 4, 26, 8, 677, ?

- Ans**
- 1. 342
 - 2. 475
 - 3. 64
 - 4. 16

Question ID : 115135345
Option 1 ID : 1151351378
Option 2 ID : 1151351377
Option 3 ID : 1151351379
Option 4 ID : 1151351380
Status : Answered
Chosen Option : 4

Q.33 The health component of Human Development Index is measured by the _____.

- Ans**
- 1. sex ratio
 - 2. total number of births
 - 3. life expectancy at birth
 - 4. total number of deaths

Question ID : 11513524
Option 1 ID : 11513593
Option 2 ID : 11513595
Option 3 ID : 11513594
Option 4 ID : 11513596
Status : Answered
Chosen Option : 3

Q.34 The first ever detailed commentary of the Bhagwad Gita in Marathi was done by _____.

- Ans**
- 1. Eknath
 - 2. Tukaram
 - 3. Dnyaneshwar
 - 4. Ramdas

Question ID : 11513548
Option 1 ID : 115135189
Option 2 ID : 115135190
Option 3 ID : 115135191
Option 4 ID : 115135192
Status : Answered
Chosen Option : 2

Q.35 Six people A, B, C, D, E and F are sitting around a circular table facing the centre. C sits second to the right of D. A is an immediate neighbour of C. Only two people sit between F and A. B sits to the immediate right of F. Who sits third to the left of E?

- Ans**
- 1. D
 - 2. F
 - 3. C
 - 4. A

Question ID : 115135351
Option 1 ID : 1151351402
Option 2 ID : 1151351404
Option 3 ID : 1151351401
Option 4 ID : 1151351403
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.36 How many beats are there in the Hindustani classical taal named Dadra Taal?

- Ans**
- 1. 3
 - 2. 6
 - 3. 12
 - 4. 9

Question ID : 11513547
Option 1 ID : 115135185
Option 2 ID : 115135186
Option 3 ID : 115135188
Option 4 ID : 115135187
Status : Answered
Chosen Option : 4

Q.37 Read the given statement and conclusions carefully. Decide which of the given conclusions logically follow(s) from the statement.

Statement:

$$Q > P \geq I > J = M \leq L < E$$

Conclusions:

- (I) $J < E$
- (II) $Q > M$

- Ans**
- 1. Neither conclusion I nor II follows
 - 2. Only conclusion II follows
 - 3. Only conclusion I follows
 - 4. Both conclusions follow

Question ID : 115135327
Option 1 ID : 1151351306
Option 2 ID : 1151351307
Option 3 ID : 1151351305
Option 4 ID : 1151351308
Status : Answered
Chosen Option : 4

Q.38 The number of students in grades 10, 11 and 12 of a school are 384, 256 and 480 respectively. All students were divided into different groups, with no group having students from more than one grade. What is the minimum number of groups that would be formed if all the groups have the same number of students?

- Ans**
- 1. 36
 - 2. 30
 - 3. 32
 - 4. 35

Question ID : 1151351434
Option 1 ID : 1151355735
Option 2 ID : 1151355734
Option 3 ID : 1151355733
Option 4 ID : 1151355736
Status : Answered
Chosen Option : 3

Q.39 Study the given information carefully and answer the question that follows.

In an office, four colleagues Lewis, Alex, Philip and Siri are sitting around a square table, and each of them are seated at different corners facing the centre of the table. Lewis is sitting to the immediate right of Alex. Philip is sitting to the immediate left of Siri.

Which of the following pairs is sitting diagonally opposite each other?

- Ans**
- 1. Alex-Siri
 - 2. Lewis-Philip
 - 3. Lewis-Alex
 - 4. Philip-Alex

Question ID : 115135328
Option 1 ID : 1151351309
Option 2 ID : 1151351310
Option 3 ID : 1151351311
Option 4 ID : 1151351312
Status : Not Answered
Chosen Option : --

Q.40 Six friends A, B, C, D, E and F are sitting on a bench facing north. A is sitting second to the right of C, who is an immediate neighbour of D. E is sitting to the immediate left of A. F is an immediate neighbour of both just D and B. If B is sitting at one extreme end of the bench, then who among the following is sitting at the other extreme end?

- Ans**
- 1. C
 - 2. E
 - 3. D
 - 4. A

Question ID : 115135344
Option 1 ID : 1151351375
Option 2 ID : 1151351374
Option 3 ID : 1151351373
Option 4 ID : 1151351376
Status : Answered
Chosen Option : 4

Q.41 Who took charge as the new vice chief of the Indian Army on 1st February 2022?

- Ans
- 1. Lt Gen Manoj Pande
 - 2. Lt Gen Satinder Kumar Saini
 - 3. Lt Gen Sarath Chand
 - 4. Lt Gen Chandi Prasad Mohanty

Question ID : 1151357
Option 1 ID : 11513525
Option 2 ID : 11513527
Option 3 ID : 11513528
Option 4 ID : 11513526
Status : Answered
Chosen Option : 2

Q.42 Which of the following keyboard shortcuts is used to display and hide the desktop in Windows 10?

- Ans
- 1. Ctrl + H
 - 2. Windows logo key + D
 - 3. Windows logo key + H
 - 4. Ctrl + D

Question ID : 11513550
Option 1 ID : 115135198
Option 2 ID : 115135199
Option 3 ID : 115135197
Option 4 ID : 115135200
Status : Answered
Chosen Option : 3

Q.43 Eight people F, G, N, O, S, T, Y and Z are sitting in a straight line. All of them are facing the North.
F sits second from one of the extreme ends of the line. Only three people sit between F and G. N sits second to the right of G. As many people sit to the right of N as to the left of O. Only two people sit between O and S. Y sits at one of the positions to the left of S. T sits at one of the positions to the right of Z.
How many people sit to the left of Z?

- Ans
- 1. Three
 - 2. Four
 - 3. None
 - 4. Two

Question ID : 115135350
Option 1 ID : 1151351398
Option 2 ID : 1151351399
Option 3 ID : 1151351397
Option 4 ID : 1151351400
Status : Answered
Chosen Option : 2

Q.44 Six employees S, T, U, V, W, X are sitting around a circular table for a meeting, facing the centre. T is an immediate neighbour of both X and U. S is an immediate neighbour of both W and V. X is to the immediate left of V. Who is an immediate neighbour of both S and X?

- Ans**
- 1. V
 - 2. U
 - 3. W
 - 4. T

Question ID : 115135358
Option 1 ID : 1151351431
Option 2 ID : 1151351430
Option 3 ID : 1151351432
Option 4 ID : 1151351429
Status : Answered
Chosen Option : 1

Q.45 Which Article of the Indian Constitution is related with the audit of the accounts of Panchayats?

- Ans**
- 1. 243C
 - 2. 243J
 - 3. 243K
 - 4. 243B

Question ID : 115135355
Option 1 ID : 115135139
Option 2 ID : 115135138
Option 3 ID : 115135137
Option 4 ID : 115135140
Status : Answered
Chosen Option : 3

Q.46 The ratio of the speeds of A and B is 4:5 and hence A takes 20minutes more than the time taken by B to reach the destination. If A had walked at double his speed, he would have covered the distance in :

- Ans**
- 1. 40min
 - 2. 50min
 - 3. 80min
 - 4. 100min

Question ID : 1151351460
Option 1 ID : 1151355838
Option 2 ID : 1151355837
Option 3 ID : 1151355839
Option 4 ID : 1151355840
Status : Answered
Chosen Option : 2

Q.47 A and B together can do a piece of work in 30 days. Together with C they can complete the same work in 24 days. In how many days can C alone complete the same work?

- Ans**
- 1. 150
 - 2. 120
 - 3. 96
 - 4. 90

Question ID : 1151351432
Option 1 ID : 1151355728
Option 2 ID : 1151355725
Option 3 ID : 1151355726
Option 4 ID : 1151355727
Status : Answered
Chosen Option : 2

Q.48 Select the alphanumeric-cluster from among the given options that can replace the question mark (?) in the following series.

D2E#F, G#H3I, J4K#L, ?, P6Q#R, S#T7U

- Ans**
- 1. M#O7N
 - 2. M3N#P
 - 3. M6A#T
 - 4. M#N5O

Question ID : 115135341
Option 1 ID : 1151351361
Option 2 ID : 1151351363
Option 3 ID : 1151351364
Option 4 ID : 1151351362
Status : Answered
Chosen Option : 4

Q.49 Who among the following elects the Vice President of India?

- Ans**
- 1. The members of the Parliament and State Legislatures
 - 2. The elected members of the Parliament
 - 3. Members of both houses of parliament
 - 4. The members of the Rajya Sabha

Question ID : 11513523
Option 1 ID : 11513589
Option 2 ID : 11513590
Option 3 ID : 11513591
Option 4 ID : 11513592
Status : Answered
Chosen Option : 3

Q.50 Which of the following is the lowermost layer of the earth's atmosphere?

- Ans
- 1. Thermosphere
 - 2. Mesosphere
 - 3. Stratosphere
 - 4. Troposphere

Question ID : 11513531
Option 1 ID : 115135124
Option 2 ID : 115135123
Option 3 ID : 115135122
Option 4 ID : 115135121
Status : Answered
Chosen Option : 4

Q.51 If each packet contains the same number of pencils and there are 96 pencils in all in 12 packets, how many packets will one have to purchase if one requires 304 pencils?

- Ans
- 1. 39
 - 2. 38
 - 3. 36
 - 4. 33

Question ID : 1151351431
Option 1 ID : 1151355724
Option 2 ID : 1151355723
Option 3 ID : 1151355722
Option 4 ID : 1151355721
Status : Answered
Chosen Option : 2

Q.52 What is the compound interest (in ₹) on a sum of ₹31600 for $1\frac{1}{3}$ years at 9% p.a., when the interest is compounded 8-monthly? (Nearest to a ₹)

- Ans
- 1. 3906
 - 2. 3896
 - 3. 3928
 - 4. 3916

Question ID : 1151351442
Option 1 ID : 1151355766
Option 2 ID : 1151355765
Option 3 ID : 1151355768
Option 4 ID : 1151355767
Status : Answered
Chosen Option : 2

Q.53 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some mangoes are oranges.

All oranges are grapes.

Conclusions:

I. All grapes are oranges.

II. All mangoes are grapes.

- Ans**
- 1. Only conclusion I follows
 - 2. Both conclusions I and II follow
 - 3. Only conclusion II follows
 - 4. Neither conclusion I nor II follows

Question ID : 115135343
Option 1 ID : 1151351369
Option 2 ID : 1151351371
Option 3 ID : 1151351370
Option 4 ID : 1151351372
Status : Answered
Chosen Option : 4

Q.54 _____ was appointed as the first Surveyor General of India in the year 1815.

- Ans**
- 1. Colin Mackenzie
 - 2. James Rennell
 - 3. Thomas Adams
 - 4. George Everest

Question ID : 11513537
Option 1 ID : 115135145
Option 2 ID : 115135148
Option 3 ID : 115135147
Option 4 ID : 115135146
Status : Answered
Chosen Option : 2

Q.55 In a certain code language,
'find my book' is coded as 'tu en li',
'my new house' is coded as 'ab uv tu',
'book house tomorrow' is coded as 'li mo ab'.
(Note: All codes are two letter codes only)

What is the probable code for 'new tomorrow' in the given code language?

- Ans**
- 1. ab li
 - 2. mo uv
 - 3. en tu
 - 4. uv ab

Question ID : 115135357
Option 1 ID : 1151351427
Option 2 ID : 1151351428
Option 3 ID : 1151351425
Option 4 ID : 1151351426
Status : Answered
Chosen Option : 2

Q.56 Find the value of k, if $k\%$ of 280 = 50% of 350

- Ans**
- 1. 75
 - 2. 62.5
 - 3. 72.5
 - 4. 60

Question ID : 1151351427
Option 1 ID : 1151355707
Option 2 ID : 1151355708
Option 3 ID : 1151355705
Option 4 ID : 1151355706
Status : Answered
Chosen Option : 2

Q.57 Who among the following won the men's doubles final at the badminton tournament, the India Open, 2022?

- Ans**
- 1. B Sai Praneeth, Sameer Verma
 - 2. Satwiksairaj Rankireddy, Chirag Shetty
 - 3. Lakshya Sen, Srikanth Kidambi
 - 4. Prannoy Kumar, Subhankar Dey

Question ID : 11513518
Option 1 ID : 11513571
Option 2 ID : 11513570
Option 3 ID : 11513569
Option 4 ID : 11513572
Status : Answered
Chosen Option : 2

Q.58 If 13.5 kg of grapes cost ₹681.75, find the cost of 12 kg of grapes.

- Ans 1. ₹606.00
 2. ₹612.00
 3. ₹603.00
 4. ₹610.00

Question ID : 1151351429
Option 1 ID : 1151355715
Option 2 ID : 1151355714
Option 3 ID : 1151355713
Option 4 ID : 1151355716
Status : Answered
Chosen Option : 3

Q.59 If '<' means '+', '>' means '+', and 'S' means '+', then what would be the value of the following expression?

$$37 > 165 S 3 < 5$$

- Ans 1. 87
 2. 63
 3. 95
 4. 72

Question ID : 115135336
Option 1 ID : 1151351343
Option 2 ID : 1151351341
Option 3 ID : 1151351344
Option 4 ID : 1151351342
Status : Answered
Chosen Option : 1

Q.60 B's mother R has only one daughter. A is the only son of R. How is B related to A?

- Ans 1. Sister
 2. Father
 3. Brother
 4. Mother's sister

Question ID : 115135356
Option 1 ID : 1151351424
Option 2 ID : 1151351421
Option 3 ID : 1151351423
Option 4 ID : 1151351422
Status : Answered
Chosen Option : 1

Q.61 The area of a trapezium is 1792 cm^2 and the perpendicular distance between its parallel sides is 28 cm. If the length of one of the parallel sides is 72 cm, then find the length of the other side.

- Ans**
- 1. 48 cm
 - 2. 56 cm
 - 3. 64 cm
 - 4. 84 cm

Question ID : 1151351437
Option 1 ID : 1151355746
Option 2 ID : 1151355748
Option 3 ID : 1151355747
Option 4 ID : 1151355745
Status : Answered
Chosen Option : 2

Q.62 Which of the numbers below is not divisible by 15?

- Ans**
- 1. 123465
 - 2. 234675
 - 3. 234570
 - 4. 384575

Question ID : 1151351430
Option 1 ID : 1151355717
Option 2 ID : 1151355718
Option 3 ID : 1151355719
Option 4 ID : 1151355720
Status : Answered
Chosen Option : 4

Q.63 During the period of the uprising of 1857, Shah Mal who rebelled at Barout in Uttar Pradesh was killed in the battle in

- Ans**
- 1. May 1858
 - 2. June 1858
 - 3. September 1857
 - 4. July 1857

Question ID : 11513541
Option 1 ID : 115135163
Option 2 ID : 115135164
Option 3 ID : 115135162
Option 4 ID : 115135161
Status : Answered
Chosen Option : 3

Q.64 If 19th July 2019 was a Friday, what was the day on 21st September 2019?

- Ans
- 1. Thursday
 - 2. Tuesday
 - 3. Wednesday
 - 4. Saturday

Question ID : 115135333
Option 1 ID : 1151351329
Option 2 ID : 1151351331
Option 3 ID : 1151351330
Option 4 ID : 1151351332
Status : Answered
Chosen Option : 4

Q.65 Akshita covers a distance of 300 km at the speed of 50km/h, then 360km at 30km/h and another 420km at 60km/h. If her average speed for the whole journey is k km/h, then how much time (in hours) will she take to cover 216 km at k km/h?

- Ans
- 1. 5 hours
 - 2. 7 hours
 - 3. 6 hours
 - 4. 4 hours

Question ID : 1151351451
Option 1 ID : 1151355801
Option 2 ID : 1151355803
Option 3 ID : 1151355804
Option 4 ID : 1151355802
Status : Answered
Chosen Option : 1

Q.66 On 13 July 2021, the *Badminton World Federation* (BWF) officially allocated which country to host the BWF World Championships for 2026?

- Ans
- 1. India
 - 2. Spain
 - 3. Malaysia
 - 4. Japan

Question ID : 1151353
Option 1 ID : 11513512
Option 2 ID : 11513510
Option 3 ID : 11513511
Option 4 ID : 1151359
Status : Answered
Chosen Option : 1

Q.67 In a certain code language, 'PAINT' is coded as '70', and 'POLISH' is coded as '89'. How will 'CLEAN' be coded in that language?

- Ans**
- 1. 35
 - 2. 45
 - 3. 95
 - 4. 40

Question ID : 115135349
Option 1 ID : 1151351395
Option 2 ID : 1151351394
Option 3 ID : 1151351393
Option 4 ID : 1151351396
Status : Answered
Chosen Option : 2

Q.68 In 2009-10, the poverty line was defined for rural areas as consumption worth ₹673 per person _____ and for urban areas it was ₹860.

- Ans**
- 1. half-yearly
 - 2. monthly
 - 3. quarterly
 - 4. yearly

Question ID : 11513528
Option 1 ID : 115135110
Option 2 ID : 115135111
Option 3 ID : 115135109
Option 4 ID : 115135112
Status : Answered
Chosen Option : 3

Q.69 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- 1. 125 : 512
 - 2. 64 : 1331
 - 3. 343 : 1000
 - 4. 216 : 729

Question ID : 115135334
Option 1 ID : 1151351333
Option 2 ID : 1151351336
Option 3 ID : 1151351335
Option 4 ID : 1151351334
Status : Answered
Chosen Option : 2

Q.70 The length of a diagonal of a square is 18 cm. What is the perimeter of the square?

- Ans
- 1. $36\sqrt{2}$ cm
 - 2. 72 cm
 - 3. 36 cm
 - 4. $72\sqrt{2}$ cm

Question ID : 1151351433
Option 1 ID : 1151355732
Option 2 ID : 1151355730
Option 3 ID : 1151355731
Option 4 ID : 1151355729
Status : Answered
Chosen Option : 1

Q.71 During the Indus Valley Period, from where were the shells procured for craft production?

- Ans
- 1. Shortughai
 - 2. Ropar
 - 3. Jaipur
 - 4. Nageshwar

Question ID : 11513540
Option 1 ID : 115135160
Option 2 ID : 115135159
Option 3 ID : 115135158
Option 4 ID : 115135157
Status : Answered
Chosen Option : 2

Q.72 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the two numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

6, 8 = 12

9, 8 = 18

6, 10 = ?

- Ans
- 1. 18
 - 2. 17
 - 3. 16
 - 4. 15

Question ID : 115135329
Option 1 ID : 1151351313
Option 2 ID : 1151351314
Option 3 ID : 1151351315
Option 4 ID : 1151351316
Status : Answered
Chosen Option : 4

Q.73 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

KSQ : OWU :: FIJ : IMN :: TPV : ?

- Ans**
- ✓ 1. XTZ
 - ✗ 2. XYZ
 - ✗ 3. ZSY
 - ✗ 4. XRX

Question ID : 115135332
Option 1 ID : 1151351327
Option 2 ID : 1151351328
Option 3 ID : 1151351325
Option 4 ID : 1151351326
Status : Answered
Chosen Option : 1

Q.74 Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster.

OSU : LQT :: IKL : FIK :: ? : JTB

- Ans**
- ✗ 1. MWC
 - ✓ 2. MVC
 - ✗ 3. NUD
 - ✗ 4. NVD

Question ID : 115135337
Option 1 ID : 1151351348
Option 2 ID : 1151351346
Option 3 ID : 1151351347
Option 4 ID : 1151351345
Status : Answered
Chosen Option : 2

Q.75 The East-West Corridor connects Silchar in Assam with _____ in Gujarat.

- Ans**
- ✗ 1. Surat
 - ✗ 2. Kandla
 - ✗ 3. Ahmedabad
 - ✓ 4. Porbandar

Question ID : 11513514
Option 1 ID : 11513556
Option 2 ID : 11513554
Option 3 ID : 11513553
Option 4 ID : 11513555
Status : Answered
Chosen Option : 2

Q.76 Six girls, Harshita, Priyanka, Kusum, Ragini, Sangita and Tiya, each has a different age. Only three girls are older than Harshita. Only four girls are younger than Sangita. Priyanka is younger than Sangita and older than Harshita. Tiya is the youngest among all. Kusum is not the oldest among all.

Who amongst the following is NOT older than Harshita?

- Ans**
- 1. Ragini
 - 2. Kusum
 - 3. Priyanka
 - 4. Sangita

Question ID : 115135339
Option 1 ID : 1151351354
Option 2 ID : 1151351356
Option 3 ID : 1151351355
Option 4 ID : 1151351353
Status : Answered
Chosen Option : 2

Q.77 A 360 m train crosses an electric pole in 12 seconds. Find the time (in seconds) taken by the train to cross a 150 m long bridge.

- Ans**
- 1. 24
 - 2. 21
 - 3. 18
 - 4. 17

Question ID : 1151351448
Option 1 ID : 1151355791
Option 2 ID : 1151355789
Option 3 ID : 1151355790
Option 4 ID : 1151355792
Status : Answered
Chosen Option : 4

Q.78 Which of the following programs launched by the Raksha Mantri Shri Rajnath Singh in August 2021 is called by him as 'a reflection of the government's resolve to create a self-reliant defence sector'?

- Ans**
- 1. DISC 2.0
 - 2. DISC 3.5
 - 3. DISC 2.5
 - 4. DISC 5.0

Question ID : 1151352
Option 1 ID : 1151355
Option 2 ID : 1151357
Option 3 ID : 1151356
Option 4 ID : 1151358
Status : Answered
Chosen Option : 1

Q.79 Which of the following fractions is the largest?

$\frac{7}{9}$, $\frac{6}{7}$, $\frac{22}{25}$, and $\frac{11}{13}$

- Ans
- 1. $\frac{7}{9}$
 - 2. $\frac{11}{13}$
 - 3. $\frac{6}{7}$
 - 4. $\frac{22}{25}$

Question ID : 1151351438
Option 1 ID : 1151355749
Option 2 ID : 1151355751
Option 3 ID : 1151355750
Option 4 ID : 1151355752
Status : Answered
Chosen Option : 4

Q.80 A person bought articles A and B for a total of ₹ 2312. He sold A at a loss of 16% and sold B at a gain of 20%. The selling prices of A and B were the same. What was the difference between the cost prices of A and B?

- Ans
- 1. ₹ 416
 - 2. ₹ 428
 - 3. ₹ 420
 - 4. ₹ 408

Question ID : 1151351441
Option 1 ID : 1151355762
Option 2 ID : 1151355764
Option 3 ID : 1151355763
Option 4 ID : 1151355761
Status : Answered
Chosen Option : 4

Q.81 Who received the 30th Saraswati Samman by the KK Birla Foundation in March 2021?

- Ans
- 1. Vasdev Mohi
 - 2. Padma Sachdev
 - 3. Sharankumar Limbale
 - 4. K Siva Reddy

Question ID : 1151351
Option 1 ID : 1151352
Option 2 ID : 1151353
Option 3 ID : 1151351
Option 4 ID : 1151354
Status : Answered
Chosen Option : 3

Q.82 Cyanocobalamin is a man-made form of _____ vitamin.

- Ans
- 1. B2
 - 2. B6
 - 3. B12
 - 4. B1

Question ID : 11513534
Option 1 ID : 115135134
Option 2 ID : 115135135
Option 3 ID : 115135136
Option 4 ID : 115135133
Status : Answered
Chosen Option : 3

Q.83 If $x + \frac{1}{x} = 4$, then find the value of the following:

$$\frac{4x^2 + 4}{9x^2 + 10x + 9}$$

- Ans
- 1. 1
 - 2. $\frac{8}{23}$
 - 3. $\frac{4}{9}$
 - 4. $\frac{8}{22}$

Question ID : 1151351459
Option 1 ID : 1151355836
Option 2 ID : 1151355833
Option 3 ID : 1151355835
Option 4 ID : 1151355834
Status : Answered
Chosen Option : 2

Q.84 When a proportional increase in all input results in an increase in output by a larger proportion, the production function is said to display _____.

- Ans
- 1. doubling returns to scale
 - 2. constant returns to scale
 - 3. increasing returns to scale
 - 4. decreasing returns to scale

Question ID : 11513526
Option 1 ID : 115135104
Option 2 ID : 115135101
Option 3 ID : 115135102
Option 4 ID : 115135103
Status : Not Answered
Chosen Option : --

Q.85 Which of the following is a unit of acceleration?

- Ans
- 1. m/s/s
 - 2. ft/s
 - 3. m/s
 - 4. sqm/s

Question ID : 11513532
Option 1 ID : 115135127
Option 2 ID : 115135128
Option 3 ID : 115135125
Option 4 ID : 115135126
Status : Answered
Chosen Option : 4

Q.86 If $\operatorname{cosec} \theta \times \tan \theta = \frac{2}{\sqrt{3}}$, and θ is an acute angle, then find the value of θ .

- Ans
- 1. 45°
 - 2. 90°
 - 3. 60°
 - 4. 30°

Question ID : 1151351446
Option 1 ID : 1151355782
Option 2 ID : 1151355784
Option 3 ID : 1151355781
Option 4 ID : 1151355783
Status : Answered
Chosen Option : 4

Q.87 Which of the following is NOT a parameter used to calculate Human Development Index?

- Ans
- 1. Life expectancy
 - 2. Environment around living area
 - 3. Expected years of schooling
 - 4. Gross National Income per capita

Question ID : 11513515
Option 1 ID : 11513557
Option 2 ID : 11513559
Option 3 ID : 11513558
Option 4 ID : 11513560
Status : Answered
Chosen Option : 3

Q.88 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

What is Preetee's age?

Statements:

I. Preetee is 10 years younger to her sister Arpita.

II. Arpita is 25 years younger to her mother and 30 years younger to her father.

Ans 1.

Statement II alone is sufficient, while statement I alone is not sufficient

2. Both statements I and II together are sufficient

3.

Statement I alone is sufficient, while statement II alone is not sufficient

4. Statements I and II together are not sufficient

Question ID : 115135342

Option 1 ID : 1151351366

Option 2 ID : 1151351367

Option 3 ID : 1151351365

Option 4 ID : 1151351368

Status : Answered

Chosen Option : 4

Q.89 Find the total surface area (in m^2) of a right circular cone whose radius of base is 70 cm and perpendicular height is 240 cm. [Use $\pi = \frac{22}{7}$]

Ans 1. 704

2. 7.04

3. 0.704

4. 70400

Question ID : 1151351428

Option 1 ID : 1151355710

Option 2 ID : 1151355709

Option 3 ID : 1151355712

Option 4 ID : 1151355711

Status : Answered

Chosen Option : 2

Q.90 How many such pairs of letters are there in the word HABITS (in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

Ans 1. Three

2. One

3. Two

4. Four

Question ID : 115135352

Option 1 ID : 1151351407

Option 2 ID : 1151351405

Option 3 ID : 1151351406

Option 4 ID : 1151351408

Status : Answered

Chosen Option : 3

Q.91 Laurel Hubbard representing _____ became the first-ever transgender athlete to take part in the Tokyo 2020 Olympics under the women's 87+ kg weightlifting category.

- Ans**
- 1. Australia
 - 2. China
 - 3. the United States
 - 4. New Zealand

Question ID : 1151356
Option 1 ID : 11513521
Option 2 ID : 11513524
Option 3 ID : 11513522
Option 4 ID : 11513523
Status : Answered
Chosen Option : 4

Q.92 Of the options listed below, which is the smallest country by population?

- Ans**
- 1. Honduras
 - 2. East Timor
 - 3. Cuba
 - 4. Vatican City

Question ID : 11513513
Option 1 ID : 11513550
Option 2 ID : 11513551
Option 3 ID : 11513549
Option 4 ID : 11513552
Status : Answered
Chosen Option : 4

Q.93 For which sport did Bhavinaben Patel win a silver medal at the 2020 Tokyo Paralympic Games in August 2021?

- Ans**
- 1. Swimming
 - 2. Wheelchair Rugby
 - 3. Shooting
 - 4. Table Tennis

Question ID : 1151358
Option 1 ID : 11513529
Option 2 ID : 11513530
Option 3 ID : 11513531
Option 4 ID : 11513532
Status : Answered
Chosen Option : 4

Q.94 Where is the famous Bermuda triangle located?

- Ans
- 1. Black Sea
 - 2. Atlantic Ocean
 - 3. Caspian Sea
 - 4. South China sea

Question ID : 11513533
Option 1 ID : 115135130
Option 2 ID : 115135129
Option 3 ID : 115135131
Option 4 ID : 115135132
Status : Answered
Chosen Option : 2

Q.95 On 8 July 2021, the Ministry of Defence implemented a web-based integrated system for sanction and disbursement of defence pension. What is the name of that system?

- Ans
- 1. SPARSH
 - 2. SUVIDHA
 - 3. ADARSH
 - 4. NIRYATAK

Question ID : 1151354
Option 1 ID : 11513516
Option 2 ID : 11513513
Option 3 ID : 11513514
Option 4 ID : 11513515
Status : Answered
Chosen Option : 2

Q.96 The Securities and Exchange Board of India functions to monitor and regulate the _____.

- Ans
- 1. foreign exchange only
 - 2. private sector industries
 - 3. public health sector
 - 4. Indian capital market operations

Question ID : 11513530
Option 1 ID : 115135117
Option 2 ID : 115135120
Option 3 ID : 115135119
Option 4 ID : 115135118
Status : Answered
Chosen Option : 1

Q.97 Find the mode of the following data.

15, 26, 15, 29, 19, 18, 19, 15, 24, 23, 15, 19

- Ans
- 1. 15
 - 2. 26
 - 3. 19
 - 4. 29

Question ID : 1151351436
Option 1 ID : 1151355741
Option 2 ID : 1151355743
Option 3 ID : 1151355742
Option 4 ID : 1151355744
Status : Answered
Chosen Option : 1

Q.98 Identify the alphanumeric-cluster that does NOT belong to the following series.

NG3, PJ6, RM9, TQ12, VS15

- Ans
- 1. VS15
 - 2. PJ6
 - 3. TQ12
 - 4. RM9

Question ID : 115135340
Option 1 ID : 1151351360
Option 2 ID : 1151351357
Option 3 ID : 1151351359
Option 4 ID : 1151351358
Status : Answered
Chosen Option : 3

Q.99 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$25 * 15 * 5 * 4 * 16 * 21$

- Ans
- 1. $\div, \times, +, -, =$
 - 2. $+, \times, -, =, +$
 - 3. $-, +, +, \times, =$
 - 4. $+, \div, \times, -, =$

Question ID : 115135355
Option 1 ID : 1151351417
Option 2 ID : 1151351420
Option 3 ID : 1151351418
Option 4 ID : 1151351419
Status : Answered
Chosen Option : 4

Q.100 ABCD is a cyclic quadrilateral whose side AB is a diameter of the circle through A, B, C and D. If $\angle ADC = 129^\circ$, then what is the measure of $\angle BAC$?

- Ans
- 1. 39°
 - 2. 49°
 - 3. 41°
 - 4. 51°

Question ID : 1151351440
Option 1 ID : 1151355757
Option 2 ID : 1151355759
Option 3 ID : 1151355758
Option 4 ID : 1151355760
Status : Answered
Chosen Option : 4

Q.101 What does 'S' stand for, in the grouping of BRICS nations?

- Ans
- 1. Sweden
 - 2. South Africa
 - 3. Sudan
 - 4. Singapore

Question ID : 11513519
Option 1 ID : 11513574
Option 2 ID : 11513576
Option 3 ID : 11513573
Option 4 ID : 11513575
Status : Answered
Chosen Option : 2

Q.102 Who among the following was the first elected President of the Central Legislative Assembly in 1925?

- Ans
- 1. Bhagat Singh
 - 2. Vithalbhai Patel
 - 3. Motilal Nehru
 - 4. Subash Chandra Bose

Question ID : 11513545
Option 1 ID : 115135178
Option 2 ID : 115135179
Option 3 ID : 115135180
Option 4 ID : 115135177
Status : Answered
Chosen Option : 3

Q.103 The Khajuraho dance festival was instituted by the Government of India in collaboration with the Madhya Pradesh Kala Parishad in the year ____.

- Ans
- 1. 2015
 - 2. 2005
 - 3. 1975
 - 4. 1995

Question ID : 11513544
Option 1 ID : 115135176
Option 2 ID : 115135175
Option 3 ID : 115135173
Option 4 ID : 115135174
Status : Not Answered
Chosen Option : --

Q.104 If 3rd February 2015 was a Tuesday, what was the day of the week on 6th June 2015?

- Ans
- 1. Monday
 - 2. Tuesday
 - 3. Friday
 - 4. Saturday

Question ID : 115135326
Option 1 ID : 1151351302
Option 2 ID : 1151351301
Option 3 ID : 1151351304
Option 4 ID : 1151351303
Status : Answered
Chosen Option : 4

Q.105 Two poles are on either side of a road. A 20m long ladder is placed between the two poles. When the ladder rests against one pole, it makes an angle of 60° with the pole and when it is turned to rest against the other pole, it makes an angle of 30° with the road. Calculate the width of the road. (in m) (Use $\sqrt{3} = 1.732$)

- Ans
- 1. 3.464
 - 2. 0.3264
 - 3. 32.64
 - 4. 34.64

Question ID : 1151351455
Option 1 ID : 1151355818
Option 2 ID : 1151355819
Option 3 ID : 1151355820
Option 4 ID : 1151355817
Status : Not Answered
Chosen Option : --

Q.106 With which of the following countries does India share its longest land border?

- Ans
- 1. Myanmar
 - 2. Bhutan
 - 3. Bangladesh
 - 4. Pakistan

Question ID : 11513559
Option 1 ID : 11513536
Option 2 ID : 11513534
Option 3 ID : 11513535
Option 4 ID : 11513533
Status : Answered
Chosen Option : 3

Q.107 If each side of a square is increased by 50%, then what is the percentage change in its area?

- Ans
- 1. 90%
 - 2. 110%
 - 3. 125%
 - 4. 75%

Question ID : 1151351444
Option 1 ID : 1151355776
Option 2 ID : 1151355775
Option 3 ID : 1151355773
Option 4 ID : 1151355774
Status : Answered
Chosen Option : 3

Q.108 In a certain code language, 'MAIDEN' is written as 'ADEIMN', and 'SILVER' is written as 'EILRSV'. How will 'MAGNET' be written in that language?

- Ans
- 1. EAGNMT
 - 2. AGENMT
 - 3. ENGATM
 - 4. AEGMNT

Question ID : 115135348
Option 1 ID : 1151351389
Option 2 ID : 1151351390
Option 3 ID : 1151351392
Option 4 ID : 1151351391
Status : Answered
Chosen Option : 4

Q.109 Which of the following is an East flowing river?

- Ans 1. Damodar
 2. Narmada
 3. Tapi
 4. Mandovi

Question ID : 11513510
Option 1 ID : 11513540
Option 2 ID : 11513537
Option 3 ID : 11513538
Option 4 ID : 11513539
Status : Answered
Chosen Option : 1

Q.110 Simplify the following expression:

$$\frac{\frac{17}{2} \div \frac{15}{2} \times \frac{13}{2}}{\frac{17}{2} \div \left(\frac{15}{2} \times \frac{13}{2}\right)} \div \frac{169}{30}$$

- Ans 1. 6
 2. $7\frac{1}{2}$
 3. 7
 4. $6\frac{1}{2}$

Question ID : 1151351453
Option 1 ID : 1151355809
Option 2 ID : 1151355812
Option 3 ID : 1151355810
Option 4 ID : 1151355811
Status : Answered
Chosen Option : 3

Q.111 Pandit Birju Maharaj was associated with which of the following dance forms?

- Ans 1. Kathak
 2. Bharatanatyam
 3. Kathakali
 4. Charkula

Question ID : 11513546
Option 1 ID : 115135184
Option 2 ID : 115135181
Option 3 ID : 115135182
Option 4 ID : 115135183
Status : Answered
Chosen Option : 1

Q.112 Read the given statement and courses of action carefully. Assuming that the information given in the statement is true, decide which of these can be a possible Course of Action to improve the sales of Company X to atleast some extent.

Statement:

The sales of a specific product sold by company X has decreased in recent times, much to the company's concern.

Courses of Action:

I: The company should conduct a proper study of other competitive products in the market.

II: The price of the product should be decreased, while maintaining a desirable quality.

- Ans**
- 1. Only II can be a possible course of action
 - 2. Only I can be a possible course of action
 - 3. Neither I nor II can be a possible course of action
 - 4. Both I and II can be possible courses of action

Question ID : 115135335
Option 1 ID : 1151351338
Option 2 ID : 1151351337
Option 3 ID : 1151351339
Option 4 ID : 1151351340
Status : Answered
Chosen Option : 4

Q.113 Which of the following is commonly used in making solar cells?

- Ans**
- 1. ruthenium
 - 2. Polonium
 - 3. Silicon
 - 4. Selenium

Question ID : 115135336
Option 1 ID : 115135143
Option 2 ID : 115135144
Option 3 ID : 115135142
Option 4 ID : 115135141
Status : Answered
Chosen Option : 3

Q.114 Six friends Amit, Vinay, Rajiv, Mukul, Chetan and David are living on six different floors of the same building. The lowermost floor of the building is numbered 1, the floor above it is numbered 2, and so on till the topmost floor is numbered 6. No two friends live on the same floor. Vinay lives on the floor immediately above the floor on which Rajiv lives. Mukul lives on floor number 4. Amit lives on an even numbered floor. Chetan lives on floor number 1. Vinay does not live on floor number 6.

On which floor number does David live?

- Ans**
- 1. 2
 - 2. 5
 - 3. 3
 - 4. 6

Question ID : 115135338
Option 1 ID : 1151351349
Option 2 ID : 1151351351
Option 3 ID : 1151351350
Option 4 ID : 1151351352
Status : Answered
Chosen Option : 2

Q.115 A part of ₹55,800 was invested in Scheme A for 2 years at 20% per annum compound interest, compounded annually, and the rest of the money was invested in Scheme B at 20% per annum simple interest for 4 years. Both the schemes earned equal interests. How much was invested in Scheme A?

- Ans**
- 1. ₹36000
 - 2. ₹28300
 - 3. ₹40100
 - 4. ₹32400

Question ID : 1151351447
Option 1 ID : 1151355785
Option 2 ID : 1151355786
Option 3 ID : 1151355788
Option 4 ID : 1151355787
Status : Answered
Chosen Option : 1

Q.116 Simplify the following expression: $\frac{5.5^3 - 4^3}{30.25 + 22 + 16}$

- Ans**
- 1. 9.5
 - 2. 0.75
 - 3. 1.5
 - 4. 14.25

Question ID : 1151351426
Option 1 ID : 1151355702
Option 2 ID : 1151355704
Option 3 ID : 1151355703
Option 4 ID : 1151355701
Status : Answered
Chosen Option : 3

Q.117 Find the simple interest on ₹48750 at 16% per annum for 73 days of a non-leap year.

- Ans**
- 1. ₹1560
 - 2. ₹1600
 - 3. ₹1860
 - 4. ₹1500

Question ID : 1151351457
Option 1 ID : 1151355826
Option 2 ID : 1151355827
Option 3 ID : 1151355828
Option 4 ID : 1151355825
Status : Answered
Chosen Option : 1

Q.118 Consider a sequence of seven consecutive numbers. If the average of the first five numbers is 'z', then find the average of the last three numbers.

- Ans
- 1. $z+5$
 - 2. $z+1$
 - 3. $z+7$
 - 4. $z+3$

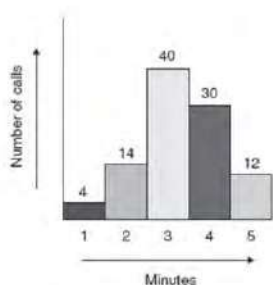
Question ID : 1151351452
Option 1 ID : 1151355807
Option 2 ID : 1151355805
Option 3 ID : 1151355806
Option 4 ID : 1151355808
Status : Answered
Chosen Option : 4

Q.119 Which of the following is the correct full form of GDFCF?

- Ans
- 1. Gross Domestic Fixed Currency Formation
 - 2. Gross Development Funding Capital Formation
 - 3. Gross Domestic Fixed Capital Formation
 - 4. Gross Development on Fixed Capital Formation

Question ID : 11513529
Option 1 ID : 115135115
Option 2 ID : 115135113
Option 3 ID : 115135114
Option 4 ID : 115135116
Status : Answered
Chosen Option : 3

Q.120 The following chart shows the number of telephone conversations at a Call Centre for various call durations on a particular day.



How many minutes of telephone conversations took place on that day?

- Ans
- 1. 547
 - 2. 332
 - 3. 100
 - 4. 98

Question ID : 115135360
Option 1 ID : 1151351438
Option 2 ID : 1151351439
Option 3 ID : 1151351437
Option 4 ID : 1151351440
Status : Answered
Chosen Option : 2



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

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| Test Time | 4:30 PM - 6:00 PM |
| Subject | Level 2 |

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : NTPC

Q.1 Consider the given statement and decide which of the given expectations is/are implicit in the statement.

Statement:

A customer can avail banking services at his/her doorstep.

Expectations:

- This will create problems for the bank.
- Customers would be very happy with the service.

- Ans**
1. Only expectation I is implicit.
 2. Both expectations I and II are implicit.
 3. Neither expectation I nor expectation II is implicit.
 4. Only expectation II is implicit.

Question ID : 115135435

Option 1 ID : 1151351737

Option 2 ID : 1151351739

Option 3 ID : 1151351740

Option 4 ID : 1151351738

Status : Answered

Chosen Option : 4

Q.2 From the given options, select the one that correctly describes the meaning of 'Head Count Ratio'.

Ans 1.

When the number of rich is estimated as the proportion of people on par with the poverty line

2.

When the number of people with average income is estimated as the proportion of people on par with the poverty line

3.

When the number of poor is estimated as the proportion of people above the poverty line

4.

When the number of poor is estimated as the proportion of people below the poverty line

Question ID : 1151351734

Option 1 ID : 1151356933

Option 2 ID : 1151356935

Option 3 ID : 1151356936

Option 4 ID : 1151356934

Status : **Marked For Review**

Chosen Option : 2

Q.3 The Sarnath Lion Capital erected by the Mauryan Ruler Ashoka, was made up of _____.

Ans 1. Sandstone

2. Mica

3. Iron

4. Marble

Question ID : 1151351742

Option 1 ID : 1151356966

Option 2 ID : 1151356967

Option 3 ID : 1151356968

Option 4 ID : 1151356965

Status : **Marked For Review**

Chosen Option : 1

Q.4 There are six friends A, B, C, D, E, and F. F ranked higher than B and C. D ranked higher than C and E. F ranked lower than E. A ranked higher than F but ranked lower than E. Who among them ranked the highest?

Ans 1. C

2. B

3. A

4. D

Question ID : 115135432

Option 1 ID : 1151351727

Option 2 ID : 1151351726

Option 3 ID : 1151351725

Option 4 ID : 1151351728

Status : **Answered**

Chosen Option : 4

Q.5 In which layer of the atmosphere is ozone most concentrated?

- Ans
- 1. Thermosphere
 - 2. Troposphere
 - 3. Stratosphere
 - 4. Mesosphere

Question ID : 1151351737
Option 1 ID : 1151356948
Option 2 ID : 1151356947
Option 3 ID : 1151356945
Option 4 ID : 1151356946
Status : Answered
Chosen Option : 3

Q.6 A person invested some amount at the rate of 12% per annum simple interest and another amount at the rate of 10% per annum simple interest. He received yearly interest of ₹125 from both the investments. But if he had interchanged the amounts invested, he would have received ₹3 more as interest. How much did he invest at 10% per annum simple interest originally?

- Ans
- 1. ₹650
 - 2. ₹500
 - 3. ₹700
 - 4. ₹600

Question ID : 1151351480
Option 1 ID : 1151355917
Option 2 ID : 1151355919
Option 3 ID : 1151355920
Option 4 ID : 1151355918
Status : Not Answered
Chosen Option : --

Q.7 Which of the following rivers originates in Sikkim, flows through West Bengal and then enters Bangladesh?

- Ans
- 1. Teesta
 - 2. Ghaggar
 - 3. Damodar
 - 4. Dhansri

Question ID : 1151351716
Option 1 ID : 1151356862
Option 2 ID : 1151356863
Option 3 ID : 1151356864
Option 4 ID : 1151356861
Status : Answered
Chosen Option : 1

Q.8 The prohibition of human trafficking has been laid under _____ in the Indian Constitution.

- Ans
- 1. Article 22
 - 2. Article 23
 - 3. Article 21
 - 4. Article 24

Question ID : 1151351726
Option 1 ID : 1151356902
Option 2 ID : 1151356903
Option 3 ID : 1151356901
Option 4 ID : 1151356904
Status : Marked For Review
Chosen Option : 4

Q.9 Find the circumference of a circle whose diameter is 30 cm long. [Use $\pi = 3.14$]

- Ans
- 1. 94.2 cm
 - 2. 47.1 cm
 - 3. 188.4 cm
 - 4. 141.3 cm

Question ID : 1151351468
Option 1 ID : 1151355869
Option 2 ID : 1151355871
Option 3 ID : 1151355870
Option 4 ID : 1151355872
Status : Answered
Chosen Option : 1

Q.10 The vernacular Press Act proposed by _____ was intended to prevent the vernacular press from expressing criticism of British policies.

- Ans
- 1. Lord Irwin
 - 2. Lord Chelmsford
 - 3. Lord Lytton
 - 4. Lord Mountbatten

Question ID : 1151351746
Option 1 ID : 1151356982
Option 2 ID : 1151356983
Option 3 ID : 1151356984
Option 4 ID : 1151356981
Status : Answered
Chosen Option : 3

Q.11 Simplify the following expression:

$$10 - 18 \div 3 \times 3 + 27 \div 3^2$$

Ans

- 1. $2\frac{1}{9}$
- 2. 11
- 3. -5
- 4. -11

Question ID : 1151351462
Option 1 ID : 1151355846
Option 2 ID : 1151355845
Option 3 ID : 1151355847
Option 4 ID : 1151355848
Status : Answered
Chosen Option : 3

Q.12 Most of the standard Harappan seals were made of _____, a kind of soft stone that was square in shape with a 2X2 dimension and was used for commercial purposes.

Ans

- 1. Steatite
- 2. Golden rutile
- 3. Rhodonite
- 4. Selenite

Question ID : 1151351743
Option 1 ID : 1151356972
Option 2 ID : 1151356970
Option 3 ID : 1151356971
Option 4 ID : 1151356969
Status : Answered
Chosen Option : 1

Q.13 Select the option that is related to the fifth alphanumeric-cluster in the same way as the second alphanumeric-cluster is related to the first alphanumeric-cluster and the fourth alphanumeric-cluster is related to the third alphanumeric-cluster.

HR12 : MY36 :: EJ14 : JQ42 :: PB17 : ?

Ans

- 1. VE36
- 2. UI51
- 3. UF32
- 4. VF34

Question ID : 115135423
Option 1 ID : 1151351689
Option 2 ID : 1151351691
Option 3 ID : 1151351690
Option 4 ID : 1151351692
Status : Answered
Chosen Option : 2

Q.14 Computer memory is made up of a large number of cells. Each cell is capable of storing _____ of information in the form of binary numbers.

- Ans**
- 1. two bits
 - 2. one bit
 - 3. one byte
 - 4. one nibble

Question ID : 1151351754
Option 1 ID : 1151357014
Option 2 ID : 1151357013
Option 3 ID : 1151357016
Option 4 ID : 1151357015
Status : Answered
Chosen Option : 2

Q.15 The area of a rhombus is 440 cm^2 . If the length of one of its diagonals is 20 cm, then what is the length of its other diagonal?

- Ans**
- 1. 11 cm
 - 2. 22 cm
 - 3. 88 cm
 - 4. 44 cm

Question ID : 1151351470
Option 1 ID : 1151355880
Option 2 ID : 1151355879
Option 3 ID : 1151355877
Option 4 ID : 1151355878
Status : Answered
Chosen Option : 4

Q.16 If the mean of 14, 6, $2a$ and 16 is 12, then find the value of a where $a > 0$.

- Ans**
- 1. 8
 - 2. 6
 - 3. 5
 - 4. 4

Question ID : 1151351490
Option 1 ID : 1151355960
Option 2 ID : 1151355959
Option 3 ID : 1151355957
Option 4 ID : 1151355958
Status : Answered
Chosen Option : 2

Q.17 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$24.99\% \text{ of } 799.897 + 29.989\% \text{ of } 120.010 = 190 + 22.998\% \text{ of } ?$$

- Ans**
- 1. 150
 - 2. 180
 - 3. 220
 - 4. 200

Question ID : 115135434
Option 1 ID : 1151351733
Option 2 ID : 1151351734
Option 3 ID : 1151351736
Option 4 ID : 1151351735
Status : Answered
Chosen Option : 4

Q.18 Which of the following reports, prepared in the 1940s, was specifically prepared on the Agricultural prices?

- Ans**
- 1. Krishnamachari Report
 - 2. Gadgil Report
 - 3. Saraiya Report
 - 4. Kheragat Report

Question ID : 1151351735
Option 1 ID : 1151356938
Option 2 ID : 1151356937
Option 3 ID : 1151356939
Option 4 ID : 1151356940
Status : Marked For Review
Chosen Option : 1

Q.19 What is the third stage (after larva) in the lifecycle of a butterfly called?

- Ans**
- 1. Pupa
 - 2. Nymph
 - 3. Egg
 - 4. Caterpillar

Question ID : 1151351739
Option 1 ID : 1151356953
Option 2 ID : 1151356956
Option 3 ID : 1151356955
Option 4 ID : 1151356954
Status : Marked For Review
Chosen Option : 4

Q.20 A, B, C, D, E, F, G and H are sitting around a square table facing the centre of the table. Four of them are sitting at each of the corners, while the other four are sitting at the exact centre of each of the sides.

G sits at one of the corners of the table. E sits second to the left of G. F is not an immediate neighbour of E. Only three people sit between F and H. B sits to the immediate left of H. A sits third to the right of C. Who sits third to the right of D?

- Ans**
- 1. G
 - 2. H
 - 3. E
 - 4. B

Question ID : 115135440

Option 1 ID : 1151351759

Option 2 ID : 1151351760

Option 3 ID : 1151351758

Option 4 ID : 1151351757

Status : Answered

Chosen Option : 3

Q.21 Study the given information carefully and answer the question that follows.

Six persons Anshul, Manohar, Pardhu, Vikram, Vasu and Prerna are standing in a circle, facing the centre. Prerna is to the immediate right of Vikram. Manohar is an immediate neighbour of both Vikram and Pardhu. Anshul is an immediate neighbour of both Vasu and Pardhu.

Who stands to the immediate left of Anshul?

- Ans**
- 1. Vikram
 - 2. Pardhu
 - 3. Vasu
 - 4. Manohar

Question ID : 115135416

Option 1 ID : 1151351663

Option 2 ID : 1151351662

Option 3 ID : 1151351664

Option 4 ID : 1151351661

Status : Answered

Chosen Option : 3

Q.22 The value of $\frac{(34.2 \times 6.84) + (102.6 \times 0.00171)}{(12.5 \times 0.8) + 0.03}$ is

- Ans**
- 1. 0.4
 - 2. 4
 - 3. 0.04
 - 4. 0.004

Question ID : 1151351478

Option 1 ID : 1151355911

Option 2 ID : 1151355912

Option 3 ID : 1151355910

Option 4 ID : 1151355909

Status : Answered

Chosen Option : 2

Q.23 If the radius and the height of a cylinder are 0.2m and 0.7m respectively, then find its curved surface area. [Use $\pi = \frac{22}{7}$]

- Ans
- 1. 0.8 m^2
 - 2. 0.88 m^2
 - 3. 88 m^2
 - 4. 8.8 m^2

Question ID : 1151351491
 Option 1 ID : 1151355964
 Option 2 ID : 1151355963
 Option 3 ID : 1151355962
 Option 4 ID : 1151355961
 Status : Answered
 Chosen Option : 2

Q.24 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$$19 * 5 * 4 * 2 * 4 * 13$$

- Ans
- 1. +, ×, −, =, +
 - 2. ÷, +, −, ×, =
 - 3. −, ×, +, +, =
 - 4. ÷, ×, +, −, =

Question ID : 115135442
 Option 1 ID : 1151351768
 Option 2 ID : 1151351765
 Option 3 ID : 1151351766
 Option 4 ID : 1151351767
 Status : Answered
 Chosen Option : 3

Q.25 If a positive integer n is divided by 7, then the remainder is 3. Which of the following numbers yields a remainder of 0 when it is divided by 7?

- Ans
- 1. $n + 3$
 - 2. $n + 4$
 - 3. $n + 2$
 - 4. $n + 5$

Question ID : 1151351481
 Option 1 ID : 1151355922
 Option 2 ID : 1151355921
 Option 3 ID : 1151355923
 Option 4 ID : 1151355924
 Status : Answered
 Chosen Option : 2

Q.26 Find the value of

$$\frac{32}{46} \times \frac{94}{576} \times \frac{184}{282}$$

Ans

1. $\frac{2}{9}$

2. $\frac{2}{27}$

3. $\frac{2}{3}$

4. $\frac{27}{2}$

Question ID : 1151351494

Option 1 ID : 1151355974

Option 2 ID : 1151355975

Option 3 ID : 1151355973

Option 4 ID : 1151355976

Status : Answered

Chosen Option : 2

Q.27 Point A is 18 m to the east of Point B. Point B is 22 m to the north of Point C. Point D is 11 m to the west of Point C.

Point E is 11 m to the south of point D. Point X is 29 m to the east of Point E.

What is the shortest distance between Point A and Point X?

Ans

1. 11 m

2. 33 m

3. 21 m

4. 10 m

Question ID : 115135444

Option 1 ID : 1151351776

Option 2 ID : 1151351775

Option 3 ID : 1151351773

Option 4 ID : 1151351774

Status : Answered

Chosen Option : 2

Q.28 Where was India's first manned ocean mission Samudrayaan launched by the Union Minister Dr. Jitendra Singh, in

October 2021?

Ans

1. Kochi

2. Chennai

3. Hyderabad

4. Mumbai

Question ID : 1151351709

Option 1 ID : 1151356836

Option 2 ID : 1151356833

Option 3 ID : 1151356835

Option 4 ID : 1151356834

Status : Not Answered

Chosen Option : --

Q.29 The New York Times won the Pulitzer Prize, 2021, for which work in the prestigious Public Service category?

- Ans
- 1. The coverage of the death of George Floyd
 - 2. The coverage of the coronavirus pandemic
 - 3. The coverage of Environmental issues
 - 4. The working of the government

Question ID : 1151351712
Option 1 ID : 1151356846
Option 2 ID : 1151356845
Option 3 ID : 1151356847
Option 4 ID : 1151356848
Status : Marked For Review
Chosen Option : 2

Q.30 If $1\frac{1}{4} \times (5\frac{3}{4} \div \frac{2}{7} \text{ of } k) \div 2\frac{7}{8} - 3\frac{3}{4} = (17-4) \div 2$ of 2, then what is the value of $\frac{k+1}{k-1}$?

- Ans
- 1. 7
 - 2. 9
 - 3. $\frac{5}{2}$
 - 4. $\frac{11}{3}$

Question ID : 1151351473
Option 1 ID : 1151355890
Option 2 ID : 1151355891
Option 3 ID : 1151355889
Option 4 ID : 1151355892
Status : Answered
Chosen Option : 2

Q.31 What is the Birth rate of India (for 2019) according to Sample Registration System?

- Ans
- 1. 4%
 - 2. 8.9%
 - 3. 19.7%
 - 4. 20.4%

Question ID : 1151351719
Option 1 ID : 1151356873
Option 2 ID : 1151356874
Option 3 ID : 1151356876
Option 4 ID : 1151356875
Status : Marked For Review
Chosen Option : 3

Q.32 Neha is the mother of Vipul. Rajat is Neha's brother. Prabhakar is the father of Rajat. How is Prabhakar related to Vipul?

- Ans**
- 1. Father's brother
 - 2. Father's father
 - 3. Mother's brother
 - 4. Mother's father

Question ID : 115135424
Option 1 ID : 1151351693
Option 2 ID : 1151351696
Option 3 ID : 1151351694
Option 4 ID : 1151351695
Status : Answered
Chosen Option : 4

Q.33 Which of following is used to treat bacterial infection inside the human body?

- Ans**
- 1. Anaesthetic
 - 2. Antiseptic
 - 3. Antibiotic
 - 4. Antipyretic

Question ID : 1151351741
Option 1 ID : 1151356961
Option 2 ID : 1151356962
Option 3 ID : 1151356963
Option 4 ID : 1151356964
Status : Answered
Chosen Option : 3

Q.34 What will be the interest on ₹6250 for 3 years if interest accrues at 12% simple interest per annum?

- Ans**
- 1. ₹2150
 - 2. ₹2050
 - 3. ₹2250
 - 4. ₹2450

Question ID : 1151351464
Option 1 ID : 1151355854
Option 2 ID : 1151355853
Option 3 ID : 1151355856
Option 4 ID : 1151355855
Status : Answered
Chosen Option : 3

Q.35 Which ruler of the Mamluk Sultanate was the Sultan of Delhi from 1236 to 1240?

- Ans
- 1. Aram Shah
 - 2. Razia Sultana
 - 3. Ruknuddin Firoz
 - 4. Nasiruddin Mahmud

Question ID : 1151351744
Option 1 ID : 1151356973
Option 2 ID : 1151356976
Option 3 ID : 1151356975
Option 4 ID : 1151356974
Status : Answered
Chosen Option : 2

Q.36 If it was Monday on 12th August in a particular year, then what will be the day on 26th September of the same year?

- Ans
- 1. Wednesday
 - 2. Tuesday
 - 3. Thursday
 - 4. Friday

Question ID : 115135426
Option 1 ID : 1151351702
Option 2 ID : 1151351701
Option 3 ID : 1151351703
Option 4 ID : 1151351704
Status : Answered
Chosen Option : 3

Q.37 Which of the following is NOT an integral component of the MS-Office 365 suite?

- Ans
- 1. MS-Word
 - 2. MS-Access
 - 3. MS-Excel
 - 4. MS-Paint

Question ID : 1151351755
Option 1 ID : 1151357019
Option 2 ID : 1151357020
Option 3 ID : 1151357018
Option 4 ID : 1151357017
Status : Answered
Chosen Option : 2

Q.38 Two students appeared for an entrance examination. One of them secured 15 marks more than the other and his marks are 80% of the sum of their marks. What are the marks obtained by each of them?

- Ans**
- 1. 6 and 21
 - 2. 4 and 19
 - 3. 8 and 23
 - 4. 5 and 20

Question ID : 1151351479
Option 1 ID : 1151355916
Option 2 ID : 1151355915
Option 3 ID : 1151355914
Option 4 ID : 1151355913
Status : Answered
Chosen Option : 4

Q.39 Which of the following states of India has the highest number (absolute) of people living in rural areas according to the census of India 2011?

- Ans**
- 1. Jharkhand
 - 2. Uttar Pradesh
 - 3. Rajasthan
 - 4. Bihar

Question ID : 1151351718
Option 1 ID : 1151356870
Option 2 ID : 1151356872
Option 3 ID : 1151356871
Option 4 ID : 1151356869
Status : Answered
Chosen Option : 2

Q.40 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the four numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

12, 4, 37, 25 = 4

2, 36, 87, 51 = 2

18, 3, 58, 49 = ?

- Ans**
- 1. 7
 - 2. 5
 - 3. 6
 - 4. 8

Question ID : 115135417
Option 1 ID : 1151351667
Option 2 ID : 1151351665
Option 3 ID : 1151351666
Option 4 ID : 1151351668
Status : Answered
Chosen Option : 3

Q.41 Which among the following is located in the state of Arunachal Pradesh?

- Ans
- 1. Hemis Monastery
 - 2. Tawang Monastery
 - 3. Diskit Monastery
 - 4. Thiksey Monastery

Question ID : 1151351747
Option 1 ID : 1151356985
Option 2 ID : 1151356987
Option 3 ID : 1151356988
Option 4 ID : 1151356986
Status : Answered
Chosen Option : 2

Q.42 In a certain code language, 'MONTH' is written as 'OMPHT', and 'MARCH' is written as 'AMTHC'. How will 'APRIL' be written in that language?

- Ans
- 1. PATLI
 - 2. PARLI
 - 3. RAPLE
 - 4. PAIRL

Question ID : 115135411
Option 1 ID : 1151351642
Option 2 ID : 1151351641
Option 3 ID : 1151351643
Option 4 ID : 1151351644
Status : Answered
Chosen Option : 1

Q.43 Lake Pangong Tso is the water body shared by India and _____.

- Ans
- 1. China
 - 2. Bhutan
 - 3. Myanmar
 - 4. Nepal

Question ID : 1151351715
Option 1 ID : 1151356857
Option 2 ID : 1151356860
Option 3 ID : 1151356858
Option 4 ID : 1151356859
Status : Answered
Chosen Option : 1

Q.44 A train travelling at 72 km/h crosses a post in 12 seconds. What is the length of the train?

- Ans 1. 240 m
 2. 180 m
 3. 200 m
 4. 225 m

Question ID : 1151351467
Option 1 ID : 1151355868
Option 2 ID : 1151355865
Option 3 ID : 1151355866
Option 4 ID : 1151355867
Status : Answered
Chosen Option : 1

Q.45 Dr Lakshminarayana Subramaniam is an Indian _____ was honoured with the coveted Padma Bhushan in 2001.

- Ans 1. Sitarist
 2. Pianist
 3. Guitarist
 4. Violinist

Question ID : 1151351753
Option 1 ID : 1151357009
Option 2 ID : 1151357011
Option 3 ID : 1151357010
Option 4 ID : 1151357012
Status : Marked For Review
Chosen Option : 1

Q.46 With reference to space science, which of the following planets do NOT have even one moon?

- Ans 1. Venus and Mercury
 2. Jupiter and Saturn
 3. Neptune and Mars
 4. Uranus and Neptune

Question ID : 1151351738
Option 1 ID : 1151356950
Option 2 ID : 1151356951
Option 3 ID : 1151356949
Option 4 ID : 1151356952
Status : Answered
Chosen Option : 1

Q.47 In a certain code,

'red fancy light' is written as TK MD BH.

'tomatoes are red' is written as MD NG LS.

Which of the following is the code for 'red'?

- Ans
- 1. MD
 - 2. BH
 - 3. TK
 - 4. NG

Question ID : 115135428
Option 1 ID : 1151351709
Option 2 ID : 1151351711
Option 3 ID : 1151351710
Option 4 ID : 1151351712
Status : Answered
Chosen Option : 1

Q.48 Equilibrium national income occurs where aggregate supply _____

- Ans
- 1. equals aggregate consumption
 - 2. equals aggregate demand
 - 3. equals aggregate production
 - 4. equals aggregate expenditure

Question ID : 1151351730
Option 1 ID : 1151356917
Option 2 ID : 1151356918
Option 3 ID : 1151356919
Option 4 ID : 1151356920
Status : Marked For Review
Chosen Option : 1

Q.49 The positive value of

$$\frac{1}{1+\sqrt{2}} + \frac{1}{\sqrt{2}+\sqrt{3}} + \frac{1}{\sqrt{3}+\sqrt{4}} + \dots + \frac{1}{\sqrt{15}+\sqrt{16}} \text{ is}$$

- Ans
- 1. 3
 - 2. 4
 - 3. 1
 - 4. 2

Question ID : 1151351483
Option 1 ID : 1151355931
Option 2 ID : 1151355932
Option 3 ID : 1151355929
Option 4 ID : 1151355930
Status : Answered
Chosen Option : 1

Q.50 The circumference of the base of a right circular cylinder is 176 cm and its height is 12 cm. Find the total surface area (in cm^2) of the cylinder. (Use $\pi = \frac{22}{7}$)

- Ans
- 1. 7640
 - 2. 7064
 - 3. 7460
 - 4. 7040

Question ID : 1151351482
Option 1 ID : 1151355926
Option 2 ID : 1151355928
Option 3 ID : 1151355925
Option 4 ID : 1151355927
Status : Answered
Chosen Option : 4

Q.51 What will be value of

$$\frac{1}{0.0001191}, \text{ if } \frac{1}{11.91} = 0.083963$$

- Ans
- 1. $10^6 \times 0.083963$
 - 2. $10^4 \times 0.083963$
 - 3. $10^7 \times 0.083963$
 - 4. $10^5 \times 0.083963$

Question ID : 1151351487
Option 1 ID : 1151355947
Option 2 ID : 1151355945
Option 3 ID : 1151355946
Option 4 ID : 1151355948
Status : Answered
Chosen Option : 4

Q.52 The unique festival of flowers Bathukamma is a colourful and vibrant festival of _____ and is celebrated by women, with flowers that grow exclusively in each region.

- Ans
- 1. Telangana
 - 2. West Bengal
 - 3. Tripura
 - 4. Gujarat

Question ID : 1151351751
Option 1 ID : 1151357003
Option 2 ID : 1151357002
Option 3 ID : 1151357001
Option 4 ID : 1151357004
Status : Marked For Review
Chosen Option : 3

Q.53 Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster.

GCN : LHS :: OQU : TVZ :: ? : KRY

- Ans**
- 1. FMT
 - 2. GNT
 - 3. ENS
 - 4. DMQ

Question ID : 115135414
Option 1 ID : 1151351655
Option 2 ID : 1151351656
Option 3 ID : 1151351654
Option 4 ID : 1151351653
Status : Answered
Chosen Option : 1

Q.54 What will be the median of all the prime numbers between 20 and 62?

- Ans**
- 1. 38
 - 2. 42
 - 3. 41
 - 4. 39

Question ID : 1151351489
Option 1 ID : 1151355956
Option 2 ID : 1151355953
Option 3 ID : 1151355954
Option 4 ID : 1151355955
Status : Answered
Chosen Option : 2

Q.55 Prime Minister Narendra Modi launched PM Gati Shakti - National Master Plan for Multi-modal Connectivity. What is the proposed financial outlay for the scheme?

- Ans**
- 1. 2500 lakh crores
 - 2. 2000 lakh crore
 - 3. 100 lakh crores
 - 4. 50 lakh crores

Question ID : 1151351714
Option 1 ID : 1151356854
Option 2 ID : 1151356853
Option 3 ID : 1151356855
Option 4 ID : 1151356856
Status : Answered
Chosen Option : 3

Q.56 Study the given information carefully and answer the question that follows.

In an interview at a college, eight people, including the Principal, are sitting in a square formation facing towards the centre. While four of them are seated at the corners, the remaining four are seated at the centre of each side of the square. Bahl is sitting diagonally opposite Nikon. Nikon is sitting to the immediate right of Eva. Pearson is an immediate neighbour of Eva. Pearson is diagonally opposite Charlie. Charlie is seated to the immediate left of the Principal. Philip is not sitting to the immediate right of Bahl. Only three people sit between Philip and Jakson.

Who sits second to the left of Eva?

- Ans**
- 1. Charlie
 - 2. Jakson
 - 3. Philip
 - 4. Bahl

Question ID : 115135420
Option 1 ID : 1151351677
Option 2 ID : 1151351678
Option 3 ID : 1151351680
Option 4 ID : 1151351679
Status : Answered
Chosen Option : 2

Q.57 The straight line $kx - 3y = 6$ passes through the point (3, 2). What is the value of k?

- Ans**
- 1. 3
 - 2. 4
 - 3. 6
 - 4. 2

Question ID : 1151351465
Option 1 ID : 1151355859
Option 2 ID : 1151355858
Option 3 ID : 1151355857
Option 4 ID : 1151355860
Status : Answered
Chosen Option : 2

Q.58 Which of the following countries had the highest Crude Birth Rate (live births per 1000 population) in the world in 2020, according to World Bank?

- Ans**
- 1. Egypt
 - 2. Niger
 - 3. China
 - 4. Lesotho

Question ID : 1151351724
Option 1 ID : 1151356896
Option 2 ID : 1151356894
Option 3 ID : 1151356895
Option 4 ID : 1151356893
Status : Marked For Review
Chosen Option : 4

Q.59 Albert Bourla, winner of the Genesis Prize 2022, is the CEO of which of the following companies?

- Ans**
- 1. Pfizer Inc.
 - 2. Merck & Co. Inc.
 - 3. Novartis International AG
 - 4. GlaxoSmithKline plc

Question ID : 1151351713
Option 1 ID : 1151356850
Option 2 ID : 1151356849
Option 3 ID : 1151356851
Option 4 ID : 1151356852
Status : Marked For Review
Chosen Option : 1

Q.60 Which of the following is the correct explanation of the term 'Capital Receipts'?

- Ans**
- 1. The receipts of the grants given to state governments and other parties
 - 2. The receipts of the government which result in the reduction of financial liabilities
 - 3. The receipts of the government which create liability or reduce financial assets
 - 4. The receipts that do not lead to a claim on the government

Question ID : 1151351733
Option 1 ID : 1151356932
Option 2 ID : 1151356931
Option 3 ID : 1151356930
Option 4 ID : 1151356929
Status : Answered
Chosen Option : 2

Q.61 The second alphanumeric-cluster is obtained by changing the first alphanumeric-cluster following a certain operation and logic. The same pattern is followed in three of the following four pairs. In which of the following pairs is the pattern NOT followed?

- Ans**
- 1. LR9 : PU55
 - 2. DL5 : HP25
 - 3. HP7 : LT35
 - 4. PJ3 : TN15

Question ID : 115135429
Option 1 ID : 1151351716
Option 2 ID : 1151351714
Option 3 ID : 1151351715
Option 4 ID : 1151351713
Status : Answered
Chosen Option : 1

Q.62 _____ refer to central bank purchases or sales of government securities in order to expand or contract money in the banking system and influence interest rates.

- Ans**
- 1. International market operations
 - 2. Open market operations
 - 3. National market operations
 - 4. Closed market operations

Question ID : 1151351732
Option 1 ID : 1151356927
Option 2 ID : 1151356926
Option 3 ID : 1151356928
Option 4 ID : 1151356925
Status : Marked For Review
Chosen Option : 2

Q.63 What is the name of the world's first Gamified Sanskrit learning application, launched by the Indian Council for Cultural Relations (ICCR), along with Gamapp Sportswizz Tech Private Limited in April 2021?

- Ans**
- 1. Letter2Sound
 - 2. Learn Sanskrit
 - 3. Little Guru
 - 4. Sanskrit MAL

Question ID : 1151351706
Option 1 ID : 1151356822
Option 2 ID : 1151356824
Option 3 ID : 1151356821
Option 4 ID : 1151356823
Status : Answered
Chosen Option : 3

Q.64 Two trains start at the same time from two stations and proceed towards each other at 30 km/h and 35 km/h, respectively. When they meet, it is found that one train has covered 30 km more than the other. Find the distance between the two stations.

- Ans**
- 1. 390 km
 - 2. 400 km
 - 3. 410 km
 - 4. 380 km

Question ID : 1151351474
Option 1 ID : 1151355896
Option 2 ID : 1151355894
Option 3 ID : 1151355893
Option 4 ID : 1151355895
Status : Answered
Chosen Option : 1

Q.65 x and y are in direct proportion and $y = 92.5$ when $x = 37$. What will be the value of y when $x = 16$?

- Ans**
- 1. 48
 - 2. 32
 - 3. 40
 - 4. 24

Question ID : 1151351463
Option 1 ID : 1151355852
Option 2 ID : 1151355850
Option 3 ID : 1151355851
Option 4 ID : 1151355849
Status : Answered
Chosen Option : 3

Q.66 If ₹5000 is invested for a period of three years at 20% compound interest per annum, compounded annually, what will be the amount received after 3 years?

- Ans**
- 1. ₹8640
 - 2. ₹8000
 - 3. ₹8680
 - 4. ₹8480

Question ID : 1151351466
Option 1 ID : 1151355863
Option 2 ID : 1151355861
Option 3 ID : 1151355862
Option 4 ID : 1151355864
Status : Answered
Chosen Option : 1

Q.67 Among six friends, P, Q, R, S, T and U, each of a different age, P is younger than only S. Only three friends are younger than R. U is younger than T. U is not the youngest. How many friends are younger than T?

- Ans**
- 1. 2
 - 2. 4
 - 3. 3
 - 4. 1

Question ID : 115135412
Option 1 ID : 1151351646
Option 2 ID : 1151351648
Option 3 ID : 1151351647
Option 4 ID : 1151351645
Status : Answered
Chosen Option : 1

Q.68 The radius of a cylinder is $16\frac{2}{3}\%$ more than the radius of a hemisphere. The height of the cylinder is 21 cm. Find the volume of the hemisphere if the volume of the cylinder is equal to the volume of another sphere having radius 7 cm. (Calculate to two decimal places; use $\pi = \frac{22}{7}$)

- Ans**
- 1. 136.09 cm³
 - 2. 132.08 cm³
 - 3. 134.10 cm³
 - 4. 133.04 cm³

Question ID : 1151351485

Option 1 ID : 1151355940

Option 2 ID : 1151355937

Option 3 ID : 1151355939

Option 4 ID : 1151355938

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.69 Two equal circles, each having a radius of 24 cm, intersect each other, such that each passes through the centre of the other. The length of the common chord is _____ cm.

- Ans**
- 1. $36\sqrt{3}$
 - 2. $30\sqrt{3}$
 - 3. $36\sqrt{2}$
 - 4. $24\sqrt{3}$

Question ID : 1151351472

Option 1 ID : 1151355886

Option 2 ID : 1151355885

Option 3 ID : 1151355887

Option 4 ID : 1151355888

Status : **Answered**

Chosen Option : 4

Q.70 Study the given information carefully and answer the question that follows.

In a family party, Amelia, Olivia, Isha, Emily, Poppy and Jessica are sitting in a row, all facing north. Both Poppy and Jessica have two persons sitting on one of their sides and three persons on the other side. Both Amelia and Olivia are sitting on one of the extreme ends each. Isha is sitting to the immediate left of Amelia. Who is sitting to the immediate right of Olivia?

- Ans**
- 1. Poppy
 - 2. Jessica
 - 3. Emily
 - 4. Amelia

Question ID : 115135421

Option 1 ID : 1151351683

Option 2 ID : 1151351684

Option 3 ID : 1151351682

Option 4 ID : 1151351681

Status : **Not Answered**

Chosen Option : --

Q.71 Let $0^\circ < \theta < 90^\circ$. Then $\frac{\cot\theta - 1}{1 - \tan\theta} \div \left(\frac{\sin\theta}{1 + \cos\theta} + \frac{1 + \cos\theta}{\sin\theta} \right)$ is equal to:

- Ans
- 1. $\sin\theta$
 - 2. $\frac{\sec\theta}{2}$
 - 3. $\cos\theta$
 - 4. $\frac{\cos\theta}{2}$

Question ID : 1151351477
Option 1 ID : 1151355907
Option 2 ID : 1151355906
Option 3 ID : 1151355908
Option 4 ID : 1151355905
Status : Answered
Chosen Option : 4

Q.72 In a certain code language, 'LEAF' is written as 'OGDH', and 'TREE' is written as 'WTHG'. How will 'STEM' be written in that language?

- Ans
- 1. UVHO
 - 2. VUHN
 - 3. VVHO
 - 4. UVGH

Question ID : 115135413
Option 1 ID : 1151351652
Option 2 ID : 1151351650
Option 3 ID : 1151351651
Option 4 ID : 1151351649
Status : Answered
Chosen Option : 3

Q.73 Find the greatest possible number which on dividing 2307 and 3105 leaves remainders of 7 and 5 respectively.

- Ans
- 1. 105
 - 2. 102
 - 3. 110
 - 4. 100

Question ID : 1151351486
Option 1 ID : 1151355942
Option 2 ID : 1151355941
Option 3 ID : 1151355944
Option 4 ID : 1151355943
Status : Answered
Chosen Option : 1

Q.74 From among the following _____ learnt music from Swami Haridas for eleven years.

- Ans
- 1. Tanarang
 - 2. Ramdas
 - 3. Tansen
 - 4. Baiju Bawra

Question ID : 1151351752
Option 1 ID : 1151357008
Option 2 ID : 1151357006
Option 3 ID : 1151357007
Option 4 ID : 1151357005
Status : Marked For Review
Chosen Option : 4

Q.75 The diagonal of a rectangular plot is 37m and its area is $420 m^2$. What is the cost of fencing the plot at ₹37.50 per metre?

- Ans
- 1. ₹3675
 - 2. ₹3600
 - 3. ₹3525
 - 4. ₹3750

Question ID : 1151351476
Option 1 ID : 1151355903
Option 2 ID : 1151355901
Option 3 ID : 1151355902
Option 4 ID : 1151355904
Status : Answered
Chosen Option : 3

Q.76 A question is given, followed by three statements labelled I, II and III. Identify which of the statements is/are sufficient to answer the question.

Question:

Who ranked first in the class?

Statements:

- I. Sreeja ranked 2nd.
- II. Aman ranked one rank below Sreeja.
- III. Rohit ranked better than Aman.

- Ans
- 1. Each statement I, II and III alone is sufficient.
 - 2. All statements I, II and III together are sufficient.
 - 3. Statement II alone is sufficient, while Statement III alone is not sufficient.
 - 4. Statement I alone is sufficient, while Statement II alone is not sufficient.

Question ID : 115135433
Option 1 ID : 1151351731
Option 2 ID : 1151351732
Option 3 ID : 1151351730
Option 4 ID : 1151351729
Status : Answered
Chosen Option : 2

Q.77 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

No dog is a cat.

All cats are rats.

Conclusions:

I. No dog is a rat.

II. No rat is a dog.

III. Some rats are cats.

IV. All rats are cats.

- Ans**
- 1. Only conclusion I follows.
 - 2. Only conclusion III follows.
 - 3. Both conclusions I and II follow.
 - 4. Both conclusions I and IV follow.

Question ID : 115135436
Option 1 ID : 1151351742
Option 2 ID : 1151351743
Option 3 ID : 1151351741
Option 4 ID : 1151351744
Status : Answered
Chosen Option : 2

Q.78 Excluding stoppages, the speed of a bus is 45 kmph and including stoppages, it is 27 kmph. For how many minutes does the bus stop per hour?

- Ans**
- 1. 40 mins
 - 2. 36 mins
 - 3. 20 mins
 - 4. 24 mins

Question ID : 1151351484
Option 1 ID : 1151355933
Option 2 ID : 1151355934
Option 3 ID : 1151355936
Option 4 ID : 1151355935
Status : Answered
Chosen Option : 4

Q.79 Few people are sitting in a row facing north. R is sitting 3rd to the left of U. Only two persons are sitting between R and T. Only one person sits between Q and U. Only one person sits to the right of U. Only V sits to the left of T. How many people are sitting in the row?

- Ans**
- 1. 9
 - 2. 7
 - 3. 11
 - 4. 10

Question ID : 115135438
Option 1 ID : 1151351751
Option 2 ID : 1151351750
Option 3 ID : 1151351749
Option 4 ID : 1151351752
Status : Answered
Chosen Option : 1

Q.80 The effect of the acid caused by ant bites can be neutralised by rubbing moist baking soda or _____ solution, which contains zinc carbonate.

- Ans**
- 1. Behenyl Alcohol
 - 2. Calamine
 - 3. Benzethonium Chloride
 - 4. Caprylyl Glycol

Question ID : 1151351740
Option 1 ID : 1151356959
Option 2 ID : 1151356957
Option 3 ID : 1151356958
Option 4 ID : 1151356960
Status : Marked For Review
Chosen Option : 2

Q.81 12 skilled, 14 semi-killed and 10 unskilled workers complete a job for ₹13189. If their individual wages be in the ratio of 9:5:4, then the total money (in ₹) earned by 10 unskilled workers is:

- Ans**
- 1. 3240
 - 2. 3420
 - 3. 2420
 - 4. 2240

Question ID : 1151351493
Option 1 ID : 1151355972
Option 2 ID : 1151355971
Option 3 ID : 1151355969
Option 4 ID : 1151355970
Status : Answered
Chosen Option : 3

Q.82 How many scientists received the Shanti Swarup Bhatnagar Award (SSB) for Science and Technology, 2021, on the occasion of the 80th Foundation Day of the Council of Scientific and Industrial Research (CSIR)?

- Ans**
- 1. 15
 - 2. 11
 - 3. 10
 - 4. 12

Question ID : 1151351710
Option 1 ID : 1151356840
Option 2 ID : 1151356838
Option 3 ID : 1151356837
Option 4 ID : 1151356839
Status : Marked For Review
Chosen Option : 4

Q.83 Which Article of the Indian Constitution aims at securing for the citizens a uniform civil code throughout the territory of India?

- Ans**
- 1. Article 46
 - 2. Article 47
 - 3. Article 43
 - 4. Article 44

Question ID : 1151351725
Option 1 ID : 1151356898
Option 2 ID : 1151356899
Option 3 ID : 1151356900
Option 4 ID : 1151356897
Status : Answered
Chosen Option : 4

Q.84 The Thrissur Poomam festival of Kerala is held _____ at the Vadakkunnathan Temple in Thrissur town.

- Ans**
- 1. quarterly
 - 2. weekly
 - 3. annually
 - 4. monthly

Question ID : 1151351750
Option 1 ID : 1151356999
Option 2 ID : 1151356997
Option 3 ID : 1151357000
Option 4 ID : 1151356998
Status : Answered
Chosen Option : 3

Q.85 Which of the following fishing grounds is located on the confluence of Labrador current and Gulf Stream?

- Ans**
- 1. Southwest African Coast
 - 2. Falkland island
 - 3. Oyashio fishing ground
 - 4. Newfoundland

Question ID : 1151351722
Option 1 ID : 1151356888
Option 2 ID : 1151356886
Option 3 ID : 1151356885
Option 4 ID : 1151356887
Status : Marked For Review
Chosen Option : 3

Q.86 If all the letters of the English alphabet are divided into two equal halves and the second half is written first followed by the first half, then which letter would appear at the fifth place to the right of the 11th letter from the left?

- Ans**
- 1. C
 - 2. Z
 - 3. Y
 - 4. A

Question ID : 115135431
Option 1 ID : 1151351724
Option 2 ID : 1151351722
Option 3 ID : 1151351721
Option 4 ID : 1151351723
Status : Answered
Chosen Option : 1

Q.87 Select the number from among the given options that can replace the question mark (?) in the following series.

6, 11, 19, 33, 59, 109, ?

- Ans**
- 1. 207
 - 2. 205
 - 3. 218
 - 4. 229

Question ID : 115135437
Option 1 ID : 1151351747
Option 2 ID : 1151351745
Option 3 ID : 1151351746
Option 4 ID : 1151351748
Status : Answered
Chosen Option : 1

Q.88 M is 85 m south-west of F. If C is 85 m south-east of F, then C is in which direction with respect to M?

- Ans**
- 1. West
 - 2. East
 - 3. South
 - 4. North-East

Question ID : 115135418
Option 1 ID : 1151351670
Option 2 ID : 1151351671
Option 3 ID : 1151351672
Option 4 ID : 1151351669
Status : Answered
Chosen Option : 2

Q.89 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

CEM, GIP, KMS, OQV, ?

- Ans
- 1. RTY
 - 2. SUY
 - 3. RTX
 - 4. SUZ

Question ID : 115135439
Option 1 ID : 1151351753
Option 2 ID : 1151351754
Option 3 ID : 1151351755
Option 4 ID : 1151351756
Status : Answered
Chosen Option : 2

Q.90 Radhika can complete a work in 15 days and Rishi can complete the same work in 30 days. Radhika started the work alone and left after 2 days of work. Then Rishi continued the work. Find the time taken by Rishi to complete the remaining work.

- Ans
- 1. 26 days
 - 2. 25 days
 - 3. 23 days
 - 4. 24 days

Question ID : 1151351488
Option 1 ID : 1151355952
Option 2 ID : 1151355950
Option 3 ID : 1151355951
Option 4 ID : 1151355949
Status : Answered
Chosen Option : 1

Q.91 _____ is the sole authority prescribed in the Indian Constitution entrusted with the responsibility of audit of receipts and expenditure of the Union and each State and the Union Territory Governments.

- Ans
- 1. Finance Commission of India
 - 2. Comptroller and Auditor General of India
 - 3. Attorney General of India
 - 4. Finance Minister

Question ID : 1151351728
Option 1 ID : 1151356910
Option 2 ID : 1151356911
Option 3 ID : 1151356909
Option 4 ID : 1151356912
Status : Answered
Chosen Option : 2

Q.92 Archaeologist R Nagaswamy, who passed away in January 2022, is known for his archival research on temple inscriptions and art history of which place?

- Ans**
- 1. Telangana
 - 2. Andhra Pradesh
 - 3. Karnataka
 - 4. Tamil Nadu

Question ID : 1151351707
Option 1 ID : 1151356828
Option 2 ID : 1151356827
Option 3 ID : 1151356825
Option 4 ID : 1151356826
Status : Marked For Review
Chosen Option : 3

Q.93 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$895.98 + 185.01 + 851.86 + 524.09 = ?$$

- Ans**
- 1. 1490
 - 2. 3540
 - 3. 2460
 - 4. 2010

Question ID : 115135430
Option 1 ID : 1151351720
Option 2 ID : 1151351718
Option 3 ID : 1151351719
Option 4 ID : 1151351717
Status : Answered
Chosen Option : 3

Q.94 India defeated which of the following countries, to clinch the bronze medal in the Women's Asia Cup Hockey Tournament, 2022?

- Ans**
- 1. Malaysia
 - 2. South Korea
 - 3. China
 - 4. Japan

Question ID : 1151351711
Option 1 ID : 1151356844
Option 2 ID : 1151356842
Option 3 ID : 1151356841
Option 4 ID : 1151356843
Status : Marked For Review
Chosen Option : 2

Q.95 A vendor sells 15 lemons for 3 rupees gaining 60%. How many did he buy for a rupee?

- Ans
- 1. 8
 - 2. 9
 - 3. 7
 - 4. 10

Question ID : 1151351492
Option 1 ID : 1151355968
Option 2 ID : 1151355965
Option 3 ID : 1151355967
Option 4 ID : 1151355966
Status : Answered
Chosen Option : 1

Q.96 Pipes A and B can fill an empty tank completely in 42 minutes and 56 minutes respectively. Pipe C alone can empty the full tank in 84 minutes. All the three pipes are opened together for 8 minutes and then C is closed. In how much time (in minutes) will A and B together fill the remaining part of the tank?

- Ans
- 1. $18\frac{2}{7}$
 - 2. 16
 - 3. $17\frac{1}{7}$
 - 4. 18

Question ID : 1151351475
Option 1 ID : 1151355900
Option 2 ID : 1151355897
Option 3 ID : 1151355899
Option 4 ID : 1151355898
Status : Answered
Chosen Option : 1

Q.97 Which of the following is NOT a classical dance form of South India?

- Ans
- 1. Sattriya
 - 2. Mohiniyattam
 - 3. Kathakali
 - 4. Bharatnatyam

Question ID : 1151351748
Option 1 ID : 1151356990
Option 2 ID : 1151356992
Option 3 ID : 1151356989
Option 4 ID : 1151356991
Status : Answered
Chosen Option : 1

Q.98 Who among the following was the longest serving Attorney General for India?

- Ans
- 1. Niren De
 - 2. Motilal Chimanlal Setalvad
 - 3. KK Venugopal
 - 4. CK Daphtary

Question ID : 1151351727
Option 1 ID : 1151356908
Option 2 ID : 1151356905
Option 3 ID : 1151356906
Option 4 ID : 1151356907
Status : Answered
Chosen Option : 2

Q.99 Study the given arrangement of letters, symbols and numbers, and answer the question that follows.

(Left) G 6 & S 4 Y 8 9 # @ W H 5 % 6 & K 9 @ R 9 4 T & % # U Y 8 S # Q Y 8 4 S (Right)

Which of the following is ninth to the right of the fourteenth from the right end of the given arrangement?

- Ans
- 1. #
 - 2. T
 - 3. Y
 - 4. Q

Question ID : 115135415
Option 1 ID : 1151351658
Option 2 ID : 1151351657
Option 3 ID : 1151351660
Option 4 ID : 1151351659
Status : Answered
Chosen Option : 4

Q.100 Which of the following countries produced the maximum amount of sugarcane, according to Food and Agriculture Organization, in the year 2019?

- Ans
- 1. Brazil
 - 2. China
 - 3. India
 - 4. Japan

Question ID : 1151351723
Option 1 ID : 1151356892
Option 2 ID : 1151356890
Option 3 ID : 1151356889
Option 4 ID : 1151356891
Status : Marked For Review
Chosen Option : 2

Q.101 Simplify the following expression:

$$2\frac{1}{6} \times \left\{ 1\frac{19}{26} + \frac{15}{13} \times \left(\frac{5}{7} \div \frac{25}{14} \right) \right\}$$

- Ans
- 1. $4\frac{5}{6}$
 - 2. $4\frac{2}{3}$
 - 3. $4\frac{3}{4}$
 - 4. $4\frac{4}{5}$

Question ID : 1151351461
Option 1 ID : 1151355841
Option 2 ID : 1151355844
Option 3 ID : 1151355843
Option 4 ID : 1151355842
Status : Answered
Chosen Option : 3

Q.102 In a certain code language, 'MOMENTUM' is written as 'EMOMNTUM', and 'EQUATION' is written as 'AUQETION'. How will 'MAGNETIC' be written in that language?

- Ans
- 1. NGMAEITC
 - 2. NGAMECTI
 - 3. NGMAETIC
 - 4. NGAMETIC

Question ID : 115135419
Option 1 ID : 1151351673
Option 2 ID : 1151351674
Option 3 ID : 1151351676
Option 4 ID : 1151351675
Status : Marked For Review
Chosen Option : 4

Q.103 Virender Singh Pathania, who was in the news recently, has been appointed to which post in December 2021?

- Ans
- 1. Air Officer in Charge of Personnel
 - 2. Chief of the Air Staff
 - 3. Director General of the Indian Coast Guard
 - 4. Director General of Air Operations

Question ID : 1151351708
Option 1 ID : 1151356831
Option 2 ID : 1151356832
Option 3 ID : 1151356829
Option 4 ID : 1151356830
Status : Marked For Review
Chosen Option : 3

Q.104 Which of the following states is the largest producer of Pulses (total) according to the Economic Survey 2021-22, Government of India?

- Ans
- 1. Gujarat
 - 2. Uttar Pradesh
 - 3. West Bengal
 - 4. Madhya Pradesh

Question ID : 1151351720
Option 1 ID : 1151356878
Option 2 ID : 1151356879
Option 3 ID : 1151356877
Option 4 ID : 1151356880
Status : Marked For Review
Chosen Option : 3

Q.105 Among A, B, C, D, E and F, only one person likes the colour Black. Among them, only two study in class 12th, while the rest study in class 10th. Only C is in the same class as F. D likes the colour Pink. None of those studying in 12th like the colour Black. Neither A nor E likes the colour Black.

Who among them likes the colour Black?

- Ans
- 1. B
 - 2. F
 - 3. C
 - 4. A

Question ID : 115135443
Option 1 ID : 1151351771
Option 2 ID : 1151351770
Option 3 ID : 1151351769
Option 4 ID : 1151351772
Status : Not Answered
Chosen Option : --

Q.106 Which Article of the Indian Constitution is related with the Oath or Affirmation by judges of High Courts?

- Ans
- 1. Article 289
 - 2. Article 185
 - 3. Article 256
 - 4. Article 219

Question ID : 1151351729
Option 1 ID : 1151356916
Option 2 ID : 1151356914
Option 3 ID : 1151356915
Option 4 ID : 1151356913
Status : Marked For Review
Chosen Option : 4

Q.107 XYZ, a shipping corporation company, decided to recruit management trainees for one of its plants. The company laid down the following criteria for selecting candidates.

- A. Should be a marine engineering graduate with a minimum of 65% marks.
- B. Should have done an internship of at least 1 year with some shipping company.
- C. Should not be less than 21 years of age and more than 29 years of age as on 1st July 2020.
- D. Should have secured a minimum of 75% marks in the common entrance test.

Anirudh, who was born on 12th March 1993, is a marine engineer with 61% marks and has also done an internship for a period of 14 months with a renowned shipping company. He has been working as a supervisor in a company for the past 2 years. He has secured 80% marks in the common entrance test.

Based on the above data (you cannot assume anything else), decide whether Anirudh is eligible for the above post.

- Ans**
- 1. He should be selected.
 - 2. Data is insufficient to take a decision.
 - 3. He should be recruited but at a lower post.
 - 4. He should be rejected.

Question ID : 115135441
Option 1 ID : 1151351761
Option 2 ID : 1151351763
Option 3 ID : 1151351764
Option 4 ID : 1151351762
Status : Answered
Chosen Option : 4

Q.108 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some bags are notebooks.
All notebooks are laptops.

Conclusions:

I. Some bags are laptops.
II. All laptops are notebooks.

- Ans**
- 1. Both conclusions I and II follow
 - 2. Only conclusion II follows
 - 3. Only conclusion I follows
 - 4. Neither conclusion I nor II follows

Question ID : 115135422
Option 1 ID : 1151351687
Option 2 ID : 1151351686
Option 3 ID : 1151351685
Option 4 ID : 1151351688
Status : Answered
Chosen Option : 3

Q.109 Calculate the value of $\frac{\text{Range}}{\text{Median}}$ for the set of data given below:

134, 98, 194, 122, 108, 156

- Ans
- 1. $\frac{48}{67}$
 - 2. $\frac{3}{4}$
 - 3. $\frac{48}{61}$
 - 4. $\frac{8}{9}$

Question ID : 1151351471
 Option 1 ID : 1151355882
 Option 2 ID : 1151355884
 Option 3 ID : 1151355883
 Option 4 ID : 1151355881
 Status : Answered
 Chosen Option : 2

Q.110 Six persons J, K, L, M, N and O are sitting in a straight row all facing north but not necessarily in the same order. Only three persons are sitting to the left of M and only four persons are sitting to the right of L. N is sitting third to the right of J. O is not sitting at any of the extreme ends of the row.

Who is sitting at the extreme left end?

- Ans
- 1. K
 - 2. J
 - 3. N
 - 4. L

Question ID : 115135425
 Option 1 ID : 1151351698
 Option 2 ID : 1151351697
 Option 3 ID : 1151351700
 Option 4 ID : 1151351699
 Status : Answered
 Chosen Option : 1

Q.111 Atlas mountain range lies in which of the following continents?

- Ans
- 1. North America
 - 2. Europe
 - 3. Asia
 - 4. Africa

Question ID : 1151351721
 Option 1 ID : 1151356883
 Option 2 ID : 1151356884
 Option 3 ID : 1151356881
 Option 4 ID : 1151356882
 Status : Answered
 Chosen Option : 2

Q.112 What should come in place of p in the following equation.

$$43240 - 30608 = p \times 160$$

- Ans
- 1. 79.85
 - 2. 78.95
 - 3. 75.89
 - 4. 78.59

Question ID : 1151351495
Option 1 ID : 1151355978
Option 2 ID : 1151355979
Option 3 ID : 1151355977
Option 4 ID : 1151355980
Status : Answered
Chosen Option : 2

Q.113 'Dasbodh' is primarily a compilation of writings and sermons of _____.

- Ans
- 1. Kabir
 - 2. Ramanuja
 - 3. Chaitanya
 - 4. Samarth Ramdas

Question ID : 1151351745
Option 1 ID : 1151356980
Option 2 ID : 1151356979
Option 3 ID : 1151356978
Option 4 ID : 1151356977
Status : Marked For Review
Chosen Option : 3

Q.114 Under which of the following schemes, do the designated states procure, store and issue food grains under the Targeted Public Distribution System?

- Ans
- 1. Centralised Procurement Scheme
 - 2. Decentralised Procurement Scheme
 - 3. Minimum Support Price
 - 4. Price Stabilisation Fund

Question ID : 1151351736
Option 1 ID : 1151356941
Option 2 ID : 1151356944
Option 3 ID : 1151356942
Option 4 ID : 1151356943
Status : Answered
Chosen Option : 1

Q.115 Martin starts walking from his house in east direction. He walks 10m takes a left and walks 12m. Next he takes a right turn and walks 3m. Then he turns left and walks 1m. He again turns left and walks 5m. Towards which direction is he moving now? (All turns are 90° turns only)

- Ans
- 1. East
 - 2. North
 - 3. West
 - 4. South

Question ID : 115135427
Option 1 ID : 1151351707
Option 2 ID : 1151351708
Option 3 ID : 1151351705
Option 4 ID : 1151351706
Status : Answered
Chosen Option : 3

Q.116 Among the following pairs of lakes and the states in which they are located, which one has been INCORRECTLY paired?

- Ans
- 1. Chilika Lake - Odisha
 - 2. Kolleru Lake - Maharashtra
 - 3. Sultanpur Lake - Haryana
 - 4. Loktak Lake - Manipur

Question ID : 1151351717
Option 1 ID : 1151356867
Option 2 ID : 1151356865
Option 3 ID : 1151356868
Option 4 ID : 1151356866
Status : Answered
Chosen Option : 2

Q.117 The price of one currency in terms of another is known as:

- Ans
- 1. export exchange rate
 - 2. import exchange rate
 - 3. international currency
 - 4. foreign exchange rate

Question ID : 1151351731
Option 1 ID : 1151356923
Option 2 ID : 1151356924
Option 3 ID : 1151356921
Option 4 ID : 1151356922
Status : Answered
Chosen Option : 4

Q.118 _____ received the 2021 Abhinandan Saroja National Award by the National Institute of Indian Classical Dance.

- Ans
- 1. Priyadarshan
 - 2. Chandrashekhhar Kambara
 - 3. Aparna Satheesan
 - 4. Prabha Atre

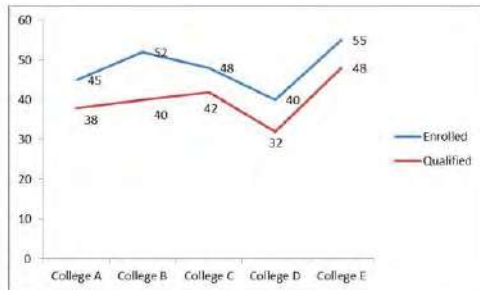
Question ID : 1151351749
Option 1 ID : 1151356995
Option 2 ID : 1151356996
Option 3 ID : 1151356994
Option 4 ID : 1151356993
Status : Marked For Review
Chosen Option : 2

Q.119 If 24% of a number is 39, then what is the number?

- Ans
- 1. 163.5
 - 2. 162.5
 - 3. 161.5
 - 4. 160.5

Question ID : 1151351469
Option 1 ID : 1151355875
Option 2 ID : 1151355876
Option 3 ID : 1151355874
Option 4 ID : 1151355873
Status : Answered
Chosen Option : 2

Q.120 The following graph represents the number of students enrolled and the number of students qualified in five colleges during a particular year.



What is the ratio of enrolled to qualified students across all colleges?

- Ans
- 1. 6 : 7
 - 2. 13 : 3
 - 3. 3 : 7
 - 4. 6 : 5

Question ID : 115135445
Option 1 ID : 1151351777
Option 2 ID : 1151351779
Option 3 ID : 1151351780
Option 4 ID : 1151351778
Status : Answered
Chosen Option : 4