



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS
सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC



Roll Number	
Candidate Name	
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

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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 : --

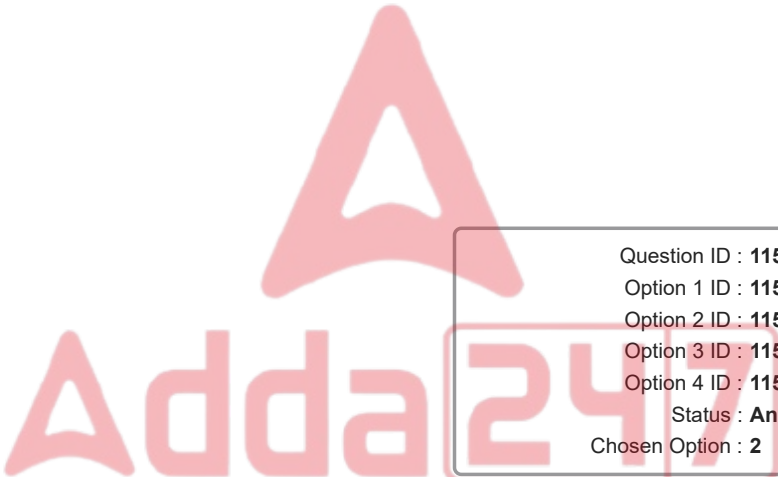
Q.11 The value of $\frac{3}{4} \times 2 \frac{2}{3} \div \frac{5}{9}$ of $1 \frac{1}{5} - \frac{3}{5}$ of $(\frac{2}{3} \div \frac{2}{3}$ of $\frac{3}{2}) + \frac{4}{5} \times 1 \frac{1}{9} \div \frac{8}{15} - \frac{2}{3}$ is:

- 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 : 1151355663
 Option 2 ID : 1151355662
 Option 3 ID : 1151355664
 Option 4 ID : 1151355661
 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 m^2) 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 : 1151355590
Option 2 ID : 1151355592
Option 3 ID : 1151355591
Option 4 ID : 1151355589
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 : 1151355574
Option 2 ID : 1151355576
Option 3 ID : 1151355575
Option 4 ID : 1151355573
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 \times
 - 2. - and +
 - 3. \div and +
 - 4. \div and \times

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 ₹2000 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 S 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. bcbbaab

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. Deras
 - 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 Kleiner 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