



सत्यमेव जयते

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	
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 12<sup>th</sup> from the extreme left end and Ganga was 19<sup>th</sup> from the extreme right end. If Sarasvati was seated exactly between them, then what was Sarasvati's position from the right end? Assume that the students were seated facing north.

- Ans**
- 1. 17<sup>th</sup>
  - 2. 16<sup>th</sup>
  - 3. 20<sup>th</sup>
  - 4. 18<sup>th</sup>

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 (12<sup>th</sup> 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 30<sup>th</sup> from the extreme right end, while Kiriti is 26<sup>th</sup> 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  $144\pi$  cm<sup>2</sup>. Find the volume (in cm<sup>3</sup>) of the cone.

- Ans**  1.  $245\pi$   
 2.  $225\pi$   
 3.  $240\pi$   
 4.  $260\pi$

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 16<sup>th</sup> April 2020 was on Thursday. On which day was his wife's birthday on 2<sup>nd</sup> 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  $1848 \text{ cm}^2$ . 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 4<sup>th</sup> 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 : SFTUZZB :: MINTED : UFEOJN :: 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.  $70^\circ$
  - 2.  $55^\circ$
  - 3.  $45^\circ$
  - 4.  $60^\circ$

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.

GSI, 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  $\text{m}^2$ ). [Use  $\pi = 3.14$ ]

- Ans
- 1.  $78.5 \pi$
  - 2.  $65 \pi$
  - 3.  $60 \pi$
  - 4.  $71.5 \pi$

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 3<sup>rd</sup> and 4<sup>th</sup> 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?

$$9.99^{3.001} - 5.001^{2.999} + 4.997 = ?$$

- 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 & S 4 Y & 6 # @ 9 U Y 3 % L 6 & K 9 & P V 4 B & % # U Y 8 S # (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

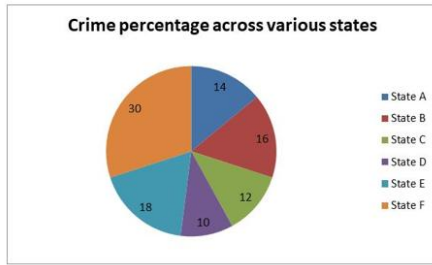
Question ID : 115135636  
Option 1 ID : 1151352542  
Option 2 ID : 1151352541  
Option 3 ID : 1151352543  
Option 4 ID : 1151352544  
Status : Answered  
Chosen Option : 3

**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