



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.

1. Options shown in green color with a tick icon are correct.

2. 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, Jyotsna was 12th from the extreme left end and Ganga was 19th from the extreme right end. If Saravati was seated exactly between them, then what was Saravati's position from the right end? Assume that the students were seated facing north.

- Ans
- ☒ 1. 17th
 - ☒ 2. 16th
 - ☒ 3. 20th
 - ☒ 4. 18th

Question ID : 1151351000

Option 1 ID : 1151353997

Option 2 ID : 1151353999

Option 3 ID : 1151354000

Option 4 ID : 1151353998

Status : Answered

Chosen Option : 4

Q.2 Six identical boxes of different colours, Purple, Black, Yellow, Green, Cyan and Magenta, are arranged one over the other in the following manner:

Only three boxes are kept between the Cyan and Purple boxes. The Yellow box is kept at the bottom most position.

Only the Black colour box is kept between the Magenta and Green colour boxes.

What coloured box is kept at the third position from the top?

- Ans**
- ☐ 1. Cyan
 - ☐ 2. Magenta
 - ☐ 3. Green
 - ☒ 4. Black

Question ID : 115135974

Option 1 ID : 1151353893

Option 2 ID : 1151353894

Option 3 ID : 1151353896

Option 4 ID : 1151353895

Status : Answered

Chosen Option : 4

Q.3 A women oriented community-based poverty reduction programme "Kudumbashree" was implemented in which state?

- Ans**
- ☒ 1. Kerala
 - ☐ 2. Karnataka
 - ☐ 3. Tamilnadu
 - ☐ 4. Andhra Pradesh

Question ID : 115135656

Option 1 ID : 1151352624

Option 2 ID : 1151352621

Option 3 ID : 1151352622

Option 4 ID : 1151352623

Status : Not Answered

Chosen Option : --

Q.4 A, B, C, D, E, F, G and H are sitting around a square table facing the centre of the table. Four of them are sitting at each of the corners, while the other four are sitting at the exact centre of each of the sides.

G sits in the middle of one of the sides of the table. E is an immediate neighbour of G. E sits third to the left of F. Only three people sit between F and H. B sits to the immediate left of H. C sits third to the right of A. Who sits third to the right of D?

- Ans**
- ☐ 1. F
 - ☒ 2. H
 - ☐ 3. G
 - ☐ 4. E

Question ID : 1151351001

Option 1 ID : 1151354004

Option 2 ID : 1151354002

Option 3 ID : 1151354001

Option 4 ID : 1151354003

Status : Answered

Chosen Option : 2

Q.5 Which Article of the Indian Constitution is related with the high courts for Union Territories?

- Ans ☒ 1. 241
☐ 2. 221
☐ 3. 263
☐ 4. 189

Question ID : 115135662
Option 1 ID : 1151352647
Option 2 ID : 1151352648
Option 3 ID : 1151352645
Option 4 ID : 1151352646
Status : Answered
Chosen Option : 2

Q.6 Ustad Mohi Uddin 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 obtains $\frac{5}{9}$ 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 ₹1,454. If the rate of interest had been 2% higher, the amount would have been ₹16.50 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 Madhavaracharya (12th century) wrote Madhava Nidana which contains _____ chapters exclusively on diagnosis of the diseases (nidana).

- Ans
- ☒ 1. 96
 - ☒ 2. 60
 - ☒ 3. 69
 - ☒ 4. 90

Question ID : 115135671
Option 1 ID : 1151352682
Option 2 ID : 1151352681
Option 3 ID : 1151352683
Option 4 ID : 1151352684
Status : Not Answered

Chosen Option : --

Q.15 What is the median of 15, 2, 7, 8, 11, 5 and 14?

- Ans
- ☒ 1. 9.5
 - ☒ 2. 7.5
 - ☒ 3. 8
 - ☒ 4. 7

Question ID : 115135953
Option 1 ID : 1151353812
Option 2 ID : 1151353811
Option 3 ID : 1151353809
Option 4 ID : 1151353810

Status : Answered

Chosen Option : 3

Q.16 The Losar festival, quite popular in Arunachal Pradesh is mainly celebrated by the ____ tribe.

- Ans
- ☒ 1. Monpa
 - ☒ 2. Angami
 - ☒ 3. Hunas
 - ☒ 4. Apatani

Question ID : 115135677
Option 1 ID : 1151352706
Option 2 ID : 1151352708
Option 3 ID : 1151352705
Option 4 ID : 1151352707
Status : Not Answered

Chosen Option : --

Q.17 The transformation of silk worms and frog larvae into adults through drastic changes is called:

- Ans
- ☐ 1. mutation
 - ☒ 2. metamorphosis
 - ☐ 3. diversification
 - ☐ 4. transfiguration

Question ID : 115135664

Option 1 ID : 1151352654

Option 2 ID : 1151352653

Option 3 ID : 1151352656

Option 4 ID : 1151352655

Status : Not Answered

Chosen Option : --

Q.18 What is the formula for Net worth?

- Ans
- ☐ 1. Net Worth = Assets / Liabilities
 - ☒ 2. Net Worth = Assets - Liabilities
 - ☐ 3. Net Worth = Assets × Liabilities
 - ☐ 4. Net Worth = Assets + Liabilities

Question ID : 115135657

Option 1 ID : 1151352628

Option 2 ID : 1151352627

Option 3 ID : 1151352626

Option 4 ID : 1151352625

Status : Answered

Chosen Option : 2

Q.19 All 60 students in a class are standing in a straight row facing north. Ravali is 30th from the extreme right end, while Kiriti is 26th from the extreme left end. How many students are standing between Ravali and Kiriti?

- Ans
- ☐ 1. 33
 - ☐ 2. 42
 - ☐ 3. 28
 - ☒ 4. 24

Question ID : 115135996

Option 1 ID : 1151353983

Option 2 ID : 1151353982

Option 3 ID : 1151353981

Option 4 ID : 1151353984

Status : Answered

Chosen Option : 4

Q.20 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- All stools are round.
- Some mountains are round.
- Some ponds are mountains.
- All ponds are square.

Conclusions:

- I. Some ponds are round.
- II. Some mountains are square.
- III. Some ponds are both mountains and round.
- IV. Some stools are square.

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

Question ID : 115135984

Option 1 ID : 1151353935

Option 2 ID : 1151353934

Option 3 ID : 1151353933

Option 4 ID : 1151353936

Status : Answered

Chosen Option : 2

Q.21 Rahul invested a certain sum for two years at 60% p.a. compound interest, compounded annually. If at the end of two years he received interest of ₹11,700, then how much did he initially invest?

- Ans**
- ☒ 1. ₹7,750
 - ☒ 2. ₹8,000
 - ☒ 3. ₹7,500
 - ☒ 4. ₹7,250

Question ID : 115135937

Option 1 ID : 1151353745

Option 2 ID : 1151353747

Option 3 ID : 1151353748

Option 4 ID : 1151353746

Status : Answered

Chosen Option : 3

Q.22 The slant height of a right circular cone is 13 cm and the area of the base is $144\pi \text{ cm}^2$. Find the volume (in cm^3) of the cone.

- Ans**
- ☒ 1. 245π
 - ☒ 2. 225π
 - ☒ 3. 240π
 - ☒ 4. 260π

Question ID : 115135940

Option 1 ID : 1151353760

Option 2 ID : 1151353759

Option 3 ID : 1151353757

Option 4 ID : 1151353758

Status : Answered

Chosen Option : 3

Q.23 _____ is the weakest of the acids listed below.

- Ans
- ☒ 1. Hydrofluoric acid
 - ☒ 2. Acetic acid
 - ☒ 3. Nitric acid
 - ☒ 4. Hydrochloric acid

Question ID : 115135665

Option 1 ID : 1151352657

Option 2 ID : 1151352659

Option 3 ID : 1151352660

Option 4 ID : 1151352658

Status : Answered

Chosen Option : 2

Q.24 A stick was broken in two parts which have lengths in the ratio 7 : 11. If the length of the smaller part was 77 cm, find the length of the unbroken stick.

- Ans
- ☒ 1. 1.80 m
 - ☒ 2. 1.98 m
 - ☒ 3. 1.26 m
 - ☒ 4. 1.21 m

Question ID : 115135951

Option 1 ID : 1151353804

Option 2 ID : 1151353803

Option 3 ID : 1151353802

Option 4 ID : 1151353801

Status : Answered

Chosen Option : 2

Q.25 A person walks 825 m in 3 minutes. What is his speed in km/h?

- Ans
- ☒ 1. 16.75
 - ☒ 2. 16.25
 - ☒ 3. 16.5
 - ☒ 4. 16.8

Question ID : 115135947

Option 1 ID : 1151353786

Option 2 ID : 1151353787

Option 3 ID : 1151353785

Option 4 ID : 1151353788

Status : Answered

Chosen Option : 3

Q.26 After the annexation of Awadh in 1856, Nawab Wajid Ali Shah was dethroned and exiled to ____.

- Ans
- ☐ 1. Meerut
 - ☐ 2. Rangoon
 - ☐ 3. Bombay
 - ☒ 4. Calcutta

Question ID : 115135670

Option 1 ID : 1151352679

Option 2 ID : 1151352677

Option 3 ID : 1151352680

Option 4 ID : 1151352678

Status : Answered

Chosen Option : 2

Q.27 The situation in an economy when inflation and unemployment both are at higher levels is known as ____.

- Ans
- ☒ 1. stagflation
 - ☐ 2. inflation premium
 - ☐ 3. inflationary gap
 - ☐ 4. reflation

Question ID : 115135660

Option 1 ID : 1151352638

Option 2 ID : 1151352640

Option 3 ID : 1151352639

Option 4 ID : 1151352637

Status : Answered

Chosen Option : 1

Q.28 India's first commercial nuclear power plant Tarapur is located in which of the following states?

- Ans
- ☐ 1. Karnataka
 - ☐ 2. Madhya Pradesh
 - ☐ 3. Jharkhand
 - ☒ 4. Maharashtra

Question ID : 115135640

Option 1 ID : 1151352557

Option 2 ID : 1151352558

Option 3 ID : 1151352559

Option 4 ID : 1151352560

Status : Answered

Chosen Option : 4

Q.29 A solid metallic cone of diameter 36 cm and height 12 cm is melted and made into identical solid spheres each of radius 3 cm. How many such spheres can be made?

- Ans
- ☐ 1. 38
 - ☐ 2. 34
 - ☒ 3. 36
 - ☐ 4. 32

Question ID : 115135966

Option 1 ID : 1151353864

Option 2 ID : 1151353862

Option 3 ID : 1151353863

Option 4 ID : 1151353861

Status : Answered

Chosen Option : 3

Q.30 The change in demand for a good or service caused by a change in a consumer's purchasing power resulting from a change in real income is called _____.

- Ans
- ☐ 1. substitution effect
 - ☐ 2. marginal product
 - ☐ 3. budget set
 - ☒ 4. income effect

Question ID : 115135655

Option 1 ID : 1151352618

Option 2 ID : 1151352619

Option 3 ID : 1151352620

Option 4 ID : 1151352617

Status : Answered

Chosen Option : 2

Q.31 The Negroid race is indigenous to which of the following continents?

- Ans
- ☐ 1. South America
 - ☐ 2. Australia
 - ☐ 3. Asia
 - ☒ 4. Africa

Question ID : 115135648

Option 1 ID : 1151352589

Option 2 ID : 1151352592

Option 3 ID : 1151352591

Option 4 ID : 1151352590

Status : Answered

Chosen Option : 4

Q.32 Find the perimeter (in cm) of a square having an area equal to the area of a rhombus, measures of whose diagonals are 8 cm and 16 cm.

- Ans**
- ☒ 1. 35
 - ☒ 2. 34
 - ☒ 3. 36
 - ☒ 4. 32

Question ID : 115135964
Option 1 ID : 1151353854
Option 2 ID : 1151353855
Option 3 ID : 1151353853
Option 4 ID : 1151353856
Status : Answered
Chosen Option : 4

Q.33 Which of the following states has the largest area (in absolute terms) under forest, according to India State of Forest Report 2019?

- Ans**
- ☒ 1. Maharashtra
 - ☒ 2. Karnataka
 - ☒ 3. Odisha
 - ☒ 4. Madhya Pradesh

Question ID : 115135644
Option 1 ID : 1151352575
Option 2 ID : 1151352576
Option 3 ID : 1151352574
Option 4 ID : 1151352573
Status : Answered
Chosen Option : 4

Q.34 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

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 Karima has been spending ₹1,400 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 Karima paid for this item in the three years?

- Ans
- ☐ 1. ₹14.10
 - ☒ 2. ₹13.50
 - ☐ 3. ₹12.90
 - ☐ 4. ₹13.80

Question ID : 115135948

Option 1 ID : 1151353792

Option 2 ID : 1151353790

Option 3 ID : 1151353789

Option 4 ID : 1151353791

Status : Answered

Chosen Option : 2

Q.37 What is the difference between the LCM and the HCF of 24 and 18?

- Ans
- ☐ 1. 72
 - ☐ 2. 6
 - ☐ 3. 24
 - ☒ 4. 66

Question ID : 115135958

Option 1 ID : 1151353832

Option 2 ID : 1151353829

Option 3 ID : 1151353830

Option 4 ID : 1151353831

Status : Answered

Chosen Option : 4

Q.38 Amit's birthday on 16th April 2020 was on Thursday. On which day was his wife's birthday on 2nd June 2020?

- Ans
- ☐ 1. Sunday
 - ☒ 2. Tuesday
 - ☐ 3. Wednesday
 - ☐ 4. Friday

Question ID : 115135999
Option 1 ID : 1151353995
Option 2 ID : 1151353994
Option 3 ID : 1151353993
Option 4 ID : 1151353996
Status : Answered
Chosen Option : 2

Q.39 The Palace of Assembly is a legislative assembly designed by noted architect Le Corbusier and is located in _____

- Ans
- ☐ 1. Dadra and Nagar Haveli and Daman and Diu
 - ☐ 2. Ladakh
 - ☒ 3. Chandigarh
 - ☐ 4. Puducherry

Question ID : 115135667
Option 1 ID : 1151352668
Option 2 ID : 1151352667
Option 3 ID : 1151352665
Option 4 ID : 1151352666
Status : Answered
Chosen Option : 3

Q.40 The total surface area of a solid hemisphere is 1848 cm². 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 10%?

- Ans** ☒ 1. ₹2,865.50
☒ 2. ₹2,856.20
☒ 3. ₹2,865.20
☒ 4. ₹2,866.40

Question ID : 115135936
Option 1 ID : 1151353744
Option 2 ID : 1151353742
Option 3 ID : 1151353741
Option 4 ID : 1151353743

Status : Answered

Chosen Option : 3

Q.44 If $27 \times 3 \times 896 \div \sqrt{3136} = y + 640$, then find the value of y.

- Ans
- ☐ 1. 666
 - ☐ 2. 648
 - ☐ 3. 664
 - ☒ 4. 656

Question ID : 115135950
Option 1 ID : 1151353799
Option 2 ID : 1151353800
Option 3 ID : 1151353798
Option 4 ID : 1151353797
Status : Answered
Chosen Option : 4

Q.45 In which city was the 4th International Race Walking Championships held in February 2021?

- Ans
- ☐ 1. Lucknow
 - ☐ 2. Jaipur
 - ☒ 3. Ranchi
 - ☐ 4. Amritsar

Question ID : 115135632
Option 1 ID : 1151352525
Option 2 ID : 1151352527
Option 3 ID : 1151352526
Option 4 ID : 1151352528
Status : Not Answered
Chosen Option : --

Q.46 A certain sum was invested at 40% p.a. compound interest for two years and the interest was compounded annually. If the interest was compounded half-yearly, the amount payable on maturity after two years would have been ₹4,544 more. What was the sum invested?

- Ans
- ☐ 1. ₹37,500
 - ☐ 2. ₹42,000
 - ☐ 3. ₹42,500
 - ☒ 4. ₹40,000

Question ID : 115135938
Option 1 ID : 1151353749
Option 2 ID : 1151353751
Option 3 ID : 1151353752
Option 4 ID : 1151353750
Status : Answered
Chosen Option : 4

Q.47 Of the given options, which is the saltiest sea in the world?

- Ans
- ☐ 1. Baltic Sea
 - ☒ 2. Red Sea
 - ☐ 3. Celebes Sea
 - ☐ 4. Black Sea

Question ID : 115135661

Option 1 ID : 1151352643

Option 2 ID : 1151352642

Option 3 ID : 1151352644

Option 4 ID : 1151352641

Status : Answered

Chosen Option : 4

Q.48 The average of two numbers is 46. Together with a third number, the combined average of three numbers changes to 43. What is the third number?

- Ans
- ☐ 1. 40
 - ☐ 2. 35
 - ☒ 3. 37
 - ☐ 4. 38

Question ID : 115135955

Option 1 ID : 1151353817

Option 2 ID : 1151353820

Option 3 ID : 1151353819

Option 4 ID : 1151353818

Status : Answered

Chosen Option : 3

Q.49 The length and the width of a rectangular plot of land are 10.5 m and 8 m, respectively. Find the cost of laying grass in the entire plot at ₹15.25 per square metre.

- Ans
- ☒ 1. ₹1,281
 - ☐ 2. ₹1,293
 - ☐ 3. ₹1,275
 - ☐ 4. ₹1,302

Question ID : 115135952

Option 1 ID : 1151353805

Option 2 ID : 1151353807

Option 3 ID : 1151353808

Option 4 ID : 1151353806

Status : Answered

Chosen Option : 1

Q.50 Sandia earned an average of ₹6,250 per month during the past 12 months. During the first 10 months her average earnings per month was ₹5,000. What was Sandia'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.

AVTRES : SFTUZH :: MINVED : UTEQIN :: 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. AD is a diameter of the circle. If $\angle ACD = 35^\circ$, find the value of $\angle BAD$.

- Ans**
- ✗ 1. 70°
 - ✓ 2. 55°
 - ✗ 3. 45°
 - ✗ 4. 60°

Question ID : 115135961
Option 1 ID : 1151353842
Option 2 ID : 1151353844
Option 3 ID : 1151353843
Option 4 ID : 1151353841
Status : Answered
Chosen Option : 2

Q.53 Which country's satellite was carried into space by the Indian Polar Satellite Launch Vehicle PSLV-C51 in February 2021?

- Ans
- ☐ 1. USA
 - ☒ 2. Brazil
 - ☐ 3. Russia
 - ☐ 4. Japan

Question ID : 115135634

Option 1 ID : 1151352534

Option 2 ID : 1151352536

Option 3 ID : 1151352533

Option 4 ID : 1151352535

Status : Answered

Chosen Option : 2

Q.54 In a certain code language,
'you can add' is coded as 'cb ns pd',
'add their money' is coded as 'io uv cb',
'their bank can' is coded as 'km uv pd'.
(Note: All codes are two letter codes only)

What is the probable code for 'money bank' in the given code language?

- Ans
- ☐ 1. io pd
 - ☒ 2. km io
 - ☐ 3. pd cb
 - ☐ 4. cb km

Question ID : 1151351004

Option 1 ID : 1151354013

Option 2 ID : 1151354016

Option 3 ID : 1151354015

Option 4 ID : 1151354014

Status : Answered

Chosen Option : 2

Q.55 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some mobiles are laptops.

No laptop is a computer.

All phones are computers.

Conclusions:

I. At least some mobiles are computers.

II. At least some phones are laptops.

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

Question ID : 115135998

Option 1 ID : 1151353991

Option 2 ID : 1151353990

Option 3 ID : 1151353989

Option 4 ID : 1151353992

Status : Answered

Chosen Option : 4

Q.56 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the given statement.

Statement:

$W - H \leq G < C \geq T - L > M$

Conclusions:

I. $W < T$

II. $C > M$

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

Question ID : 115135995

Option 1 ID : 1151353980

Option 2 ID : 1151353979

Option 3 ID : 1151353978

Option 4 ID : 1151353977

Status : Answered

Chosen Option : 3

Q.57 The Begumpur mosque, built during the reign of _____, was the main mosque of Jhalampanah, 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 55 times their HCF. The LCM and HCF differ by 331. 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 $\frac{1}{2}$ of the price of item B, while the price of item C was $\frac{1}{4}$ 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 Kailash's Nanda 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 Viral secured 40% 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 8 km after taking a left turn and reached Point D. From there, it took a left turn again and ran for a distance of 5 km to reach Point E. Then, it reversed 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.

QSI, ITD, KU'Y, MVE, OWQ, ?

- 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) Team 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.

Veeru, Kashyap, Anil, Johnson, Samson and Prasad are sitting in a row facing north but not necessarily in the same order. Veeru and Kashyap sit at the extreme ends. Anil is sitting to the immediate left of Veeru. 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 9:48 am. One day, he left his home at 7:40 am but travelled one-fourth of the distance at $\frac{5}{7}$ of the usual speed and the rest of the distance at $\frac{4}{3}$ 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 combination 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, Anam, Bikram, Chetan, Diamond, Esha and Frank, each having a different height. Only three friends are shorter than Chetan. Anam is shorter than only Diamond. Frank is shorter than Esha. 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 π^2). [Use $\pi = 3.14$]

- Ans
- ☐ 1. 78.5π
 - ☐ 2. 65π
 - ☐ 3. 60π
 - ☒ 4. 71.5π

Question ID : 115135969

Option 1 ID : 1151353875

Option 2 ID : 1151353873

Option 3 ID : 1151353876

Option 4 ID : 1151353874

Status : Answered

Chosen Option : 4

Q.94 29.5% of a number is 0.59. What is that number?

- Ans
- ☐ 1. 2.4
 - ☒ 2. 2
 - ☐ 3. 2.5
 - ☐ 4. 1.8

Question ID : 115135962

Option 1 ID : 1151353848

Option 2 ID : 1151353845

Option 3 ID : 1151353846

Option 4 ID : 1151353847

Status : Answered

Chosen Option : 2

Q.95 Six friends Sheela, Roma, Sheetal, Sreeja, Naina and Ratal are sitting on a bench facing north. Sreeja and Ratal are sitting at the 3rd and 4th positions respectively from the left end. Sheela and Naina are sitting at the extreme right and left ends, respectively. Sheela is sitting to the immediate right of Roma. Who is sitting immediately next to Naina?

- Ans
- ☐ 1. Roma
 - ☒ 2. Sheetal
 - ☐ 3. Sheela
 - ☐ 4. Sreeja

Question ID : 115135979

Option 1 ID : 1151353914

Option 2 ID : 1151353915

Option 3 ID : 1151353913

Option 4 ID : 1151353916

Status : Answered

Chosen Option : 2

Q.96 Which Five-Year Plan was suspended one year before the time schedule by the Janata Party ?

- Ans
- ☒ 1. First
 - ☒ 2. Fourth
 - ☒ 3. Fifth
 - ☒ 4. Seventh

Question ID : 115135654

Option 1 ID : 1151352613

Option 2 ID : 1151352614

Option 3 ID : 1151352615

Option 4 ID : 1151352616

Status : Answered

Chosen Option : 3

Q.97 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$9.99^{1.999} - 5.001^{1.999} + 4.997 = ?$$

- 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 Sāpa, 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 Sāpa. Paru sits second to the right of Sāpa. 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 'UOESSIC' and 'AUNTY' is written as 'UAYTIS'. 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 & 5 4 Y & 6 # @ 9 U Y 3 % L 6 & K 9 & P V 4 B & % # U Y 8 5 # (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 Vishaan joined five different hobby classes viz. Painting, Dancing, Modeling, 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 Modeling 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 'en de mo',
"snow houses built" is coded as 'ai tp ca',
"living with snow man" is coded as 'vr hi 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

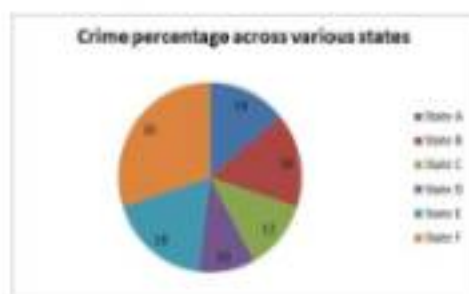
Q.119 The Mahatma Gandhi National Rural Employment Guarantee Act provide guaranteed wage employment for a minimum of _____ days in a year.

- 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