



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	14/06/2022
Test Time	12:45 PM - 2:15 PM
Subject	Level 3

* Note

Correct Answer will carry 1 mark per Question.

Incorrect Answer will carry 1/3 Negative mark.

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 Who among the following is not an Odissi Dancer?

- Ans
- ☒ 1. Shagun Bhutani
 - ☒ 2. Darshana Jhaveri
 - ☒ 3. Chitra Krishnamurti
 - ☒ 4. Kumkum Mohanty

Question ID : 1151352860
Option 1 ID : 11513511439
Option 2 ID : 11513511438
Option 3 ID : 11513511437
Option 4 ID : 11513511440

Status : Answered
Chosen Option : 3

Q.2 Select the alphanumeric-cluster from among the given options that can replace the question mark (?) in the following series.

F6, H12, J18, L24, ?

- Ans
- ☒ 1. M30
 - ☒ 2. M12
 - ☒ 3. N30
 - ☒ 4. N12

Question ID : 1151352913
Option 1 ID : 11513511652
Option 2 ID : 11513511650
Option 3 ID : 11513511651
Option 4 ID : 11513511649

Status : Answered
Chosen Option : 3

Q.3 Simplify:

$$\sqrt[4]{1296^3}$$

Ans ☐ 1. 288

☐ 2. 512

☐ 3. 864

☒ 4. 216

Question ID : 1151352897

Option 1 ID : 11513511586

Option 2 ID : 11513511587

Option 3 ID : 11513511585

Option 4 ID : 11513511588

Status : Answered

Chosen Option : 4

Q.4 Seven boxes of different colours, Red, Yellow, Blue, Green, Orange, Violet and Indigo were stacked one on the other, not necessarily in the same order. No other box was placed below the orange box. The Violet box was placed second to the top of the Blue box. The Green box was second to the bottom of the Indigo box. The Red box was placed at the topmost position. The Yellow box was exactly above the Indigo box. Which of the following is the correct pair of box and its position?

Ans ☐ 1. Violet box – 7th position from the top

☐ 2. Yellow box – 5th position from the top

☐ 3. Green box – 3rd position from the top

☒ 4. Blue box – 6th position from the top

Question ID : 1151352931

Option 1 ID : 11513511723

Option 2 ID : 11513511722

Option 3 ID : 11513511721

Option 4 ID : 11513511724

Status : Answered

Chosen Option : 4

Q.5 'RELATED' is related to 'TLEEDBA' and 'STOREY' is related to 'YTSROE' in the same way as 'DOUBLE' is related to '_____'.
Ans

☐ 1. OULEDBC

☐ 2. UOLEDBC

☐ 3. OULEDBB

☒ 4. UOLEDBB

Question ID : 1151352928

Option 1 ID : 11513511712

Option 2 ID : 11513511709

Option 3 ID : 11513511710

Option 4 ID : 11513511711

Status : Answered

Chosen Option : 4

Q.6 Emma Raducanu, recipient of BBC Sports Personality of the Year 2021 award, plays which of the following sports?

- Ans
- ✓ 1. Tennis
 - ✗ 2. Badminton
 - ✗ 3. Swimming
 - ✗ 4. Diving

Question ID : 1151352822
Option 1 ID : 11513511286
Option 2 ID : 11513511285
Option 3 ID : 11513511287
Option 4 ID : 11513511288

Status : Not Answered

Chosen Option : --

Q.7 Find the reciprocal of the sum of the reciprocals of the numbers. $\frac{1}{4}, \frac{4}{3}, \frac{5}{7}, \frac{5}{4}, \frac{8}{5}$

- Ans
- ✗ 1. $\frac{23}{22}$
 - ✗ 2. $\frac{22}{23}$
 - ✓ 3. $\frac{40}{303}$
 - ✗ 4. $\frac{607}{120}$

Question ID : 1151352899
Option 1 ID : 11513511593
Option 2 ID : 11513511596
Option 3 ID : 11513511595
Option 4 ID : 11513511594

Status : Answered

Chosen Option : 3

Q.8 Five candidates, J, K, L, M and N are sitting in the same row, facing north waiting to be interviewed by the HR Manager. N is to the left of K, L is an immediate neighbor of both K and J, if J is fourth from the left, then how far is N from the right?

- Ans
- ✗ 1. 2nd from the right
 - ✗ 2. 4th from the right
 - ✓ 3. 5th from the right
 - ✗ 4. 3rd from the right

Question ID : 1151352932
Option 1 ID : 11513511725
Option 2 ID : 11513511727
Option 3 ID : 11513511728
Option 4 ID : 11513511726

Status : Answered

Chosen Option : 3

Q.9 Fill in the blank using words contained in the Preamble to the Constitution of India:

We, _____, having solemnly resolved to constitute India into a SOVEREIGN SOCIALIST SECULAR DEMOCRATIC REPUBLIC and to secure to all its citizens....

- Ans
- ☒ 1. The Supreme Court
 - ☒ 2. The Indian Parliament
 - ☒ 3. The Central Government
 - ☒ 4. The People of India

Question ID : 1151352836
Option 1 ID : 11513511343
Option 2 ID : 11513511342
Option 3 ID : 11513511341
Option 4 ID : 11513511344

Status : Answered
Chosen Option : 4

Q.10 A jar contains a mixture of two liquids A and B in the ratio 3 : 4. If 5 litres of liquid A is added into the jar, then their respective ratio becomes 4 : 5. The quantity of liquid B contained in the jar is:

- Ans
- ☒ 1. 75 litres
 - ☒ 2. 90 litres
 - ☒ 3. 80 litres
 - ☒ 4. 100 litres

Question ID : 1151352875
Option 1 ID : 11513511497
Option 2 ID : 11513511499
Option 3 ID : 11513511498
Option 4 ID : 11513511500

Status : Answered
Chosen Option : 4

Q.11 Which of the following lakes is NOT located in the state of Kerala?

- Ans
- ☒ 1. Ashtamudi Lake
 - ☒ 2. Renuka Lake
 - ☒ 3. Vembanad Lake
 - ☒ 4. Sasthamcotta Lake

Question ID : 1151352825
Option 1 ID : 11513511297
Option 2 ID : 11513511300
Option 3 ID : 11513511298
Option 4 ID : 11513511299

Status : Answered
Chosen Option : 2

Q.12 Rajul is a resident of the 21st floor from the top and 9th from the ground (which is counted as floor no. 1) of a building. If the building has no basement, then how many total floors are there in the building?

- Ans**
- ☒ 1. 27
 - ☒ 2. 30
 - ☒ 3. 28
 - ☒ 4. 29

Question ID : 1151352917
Option 1 ID : 11513511665
Option 2 ID : 11513511668
Option 3 ID : 11513511666
Option 4 ID : 11513511667

Status : Answered
Chosen Option : 4

Q.13 Let x be the least four-digit number which when divided by 15, 27, 30, 40 and 45, the remainder in each case is 9. Find the remainder when x is divided by 37.

- Ans**
- ☒ 1. 16
 - ☒ 2. 23
 - ☒ 3. 15
 - ☒ 4. 28

Question ID : 1151352866
Option 1 ID : 11513511462
Option 2 ID : 11513511461
Option 3 ID : 11513511464
Option 4 ID : 11513511463

Status : Answered
Chosen Option : 1

Q.14 Rahul started from his house to go to a park. He went 50 metres towards the East, then turned towards the South and walked 10 metres. He then turned right and walked for 40 metres. Finally, he turned to his right and walked 20 metres to reach the park. In which direction is his house from the park? (All turns are 90° turns only)

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

Question ID : 1151352925
Option 1 ID : 11513511700
Option 2 ID : 11513511698
Option 3 ID : 11513511697
Option 4 ID : 11513511699

Status : Answered
Chosen Option : 2

Q.15 When was the Digital Sarsad app launched to watch the parliamentary proceedings activities in the Indian Parliament?

- Ans
- ✓ 1. January 2022
 - ✗ 2. October 2021
 - ✗ 3. January 2021
 - ✗ 4. July 2021

Question ID : 1151352820
Option 1 ID : 11513511280
Option 2 ID : 11513511279
Option 3 ID : 11513511277
Option 4 ID : 11513511278

Status : Answered

Chosen Option : 2

Q.16 The height of the frustum of a cone is 8 cm. The radius on the top of the frustum is 6 cm and the bottom of the frustum is 12 cm. What is the curved surface area of the frustum?

- Ans
- ✗ 1. $240\pi \text{ cm}^2$
 - ✓ 2. $180\pi \text{ cm}^2$
 - ✗ 3. $360\pi \text{ cm}^2$
 - ✗ 4. $36\pi \text{ cm}^2$

Question ID : 1151352888
Option 1 ID : 11513511560
Option 2 ID : 11513511549
Option 3 ID : 11513511552
Option 4 ID : 11513511551

Status : Answered

Chosen Option : 2

Q.17 According to the Economic Survey of India, which of the following states had the highest share in the overall production of groundnut for the financial year 2020-21?

- Ans
- ✗ 1. Jharkhand
 - ✗ 2. Rajasthan
 - ✓ 3. Gujarat
 - ✗ 4. Punjab

Question ID : 1151352828
Option 1 ID : 11513511312
Option 2 ID : 11513511309
Option 3 ID : 11513511311
Option 4 ID : 11513511310

Status : Not Answered

Chosen Option : --

Q.18 If $3\cos^2\theta + 1 = 4\sin\theta$, $0^\circ < \theta < 90^\circ$, then the value of $\sec^2\theta$ is:

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

Question ID : 1151352868
Option 1 ID : 11513511472
Option 2 ID : 11513511471
Option 3 ID : 11513511469
Option 4 ID : 11513511470
Status : Answered
Chosen Option : 1

Q.19 Select the number from among the given options that can replace the question mark (?) and continue the given series.

17, 31, 55, 95, 149, ?

- Ans
- ☐ 1. 223
 - ☒ 2. 227
 - ☐ 3. 247
 - ☐ 4. 219

Question ID : 1151352904
Option 1 ID : 11513511614
Option 2 ID : 11513511615
Option 3 ID : 11513511616
Option 4 ID : 11513511613
Status : Answered
Chosen Option : 2

Q.20 A sum of ₹400 lent at compound interest amounts to ₹484 in 2 years, interest compounded yearly. What is the rate of interest p.a.?

- Ans
- ☒ 1. 10%
 - ☐ 2. 16%
 - ☐ 3. 11%
 - ☐ 4. 12%

Question ID : 1151352876
Option 1 ID : 11513511501
Option 2 ID : 11513511504
Option 3 ID : 11513511502
Option 4 ID : 11513511503
Status : Answered
Chosen Option : 1

Q.21 If $\left[2\frac{7}{9} - \left\{3 - \left(1\frac{1}{4} - \frac{5}{8}\right)\right\}\right] + P \times \frac{1}{8} = 0$, then what is the value of P?

Ans ☒ 1. -4

☐ 2. 2

☐ 3. 4

☐ 4. -2

Question ID : 1151352867

Option 1 ID : 11513511466

Option 2 ID : 11513511467

Option 3 ID : 11513511465

Option 4 ID : 11513511468

Status : Answered

Chosen Option : 1

Q.22 Given below are two statements and two conclusions. Take the Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusion logically follow(s) from the statements.

Statements:

All students are teachers.

Some professors are students.

Conclusions:

A. Some students are professors.

B. Some teachers are professors.

Ans ☐ 1. Only conclusion A follows

☐ 2. Neither conclusion A nor B follows

☐ 3. Only conclusion B follows

☒ 4. Both conclusions A and B follow

Question ID : 1151352933

Option 1 ID : 11513511729

Option 2 ID : 11513511731

Option 3 ID : 11513511730

Option 4 ID : 11513511732

Status : Answered

Chosen Option : 4

Q.23 Find the volume of a cylinder whose base radius is 12.5 cm and whose height is $\frac{4}{3}$ of the base radius.

Ans ☐ 1. $1652.5 \pi \text{ cm}^3$

☒ 2. $1562.5 \pi \text{ cm}^3$

☐ 3. $1250 \pi \text{ cm}^3$

☐ 4. $2441.4 \pi \text{ cm}^3$

Question ID : 1151352896

Option 1 ID : 11513511583

Option 2 ID : 11513511581

Option 3 ID : 11513511582

Option 4 ID : 11513511584

Status : Answered

Chosen Option : 2

Q.24 Dengue is caused by _____.

- Ans
- ✓ 1. Viruses
 - ✗ 2. Fungi
 - ✗ 3. Bacteria
 - ✗ 4. Nematode

Question ID : 1151352851
Option 1 ID : 11513511403
Option 2 ID : 11513511402
Option 3 ID : 11513511401
Option 4 ID : 11513511404
Status : Answered
Chosen Option : 1

Q.25 The Union List, State List and the Concurrent List is included in which 'Schedule' of the Indian Constitution?

- Ans
- ✓ 1. Seventh Schedule
 - ✗ 2. Tenth Schedule
 - ✗ 3. Twelfth Schedule
 - ✗ 4. Eighth Schedule

Question ID : 1151352838
Option 1 ID : 11513511350
Option 2 ID : 11513511351
Option 3 ID : 11513511352
Option 4 ID : 11513511349
Status : Answered
Chosen Option : 1

Q.26 Munu purchased an old bike for ₹5,500, spent 12% of this amount on repairs, and had to later sell it at an overall loss of 5%. What was the price at which Munu sold the bike?

- Ans
- ✗ 1. ₹5,882
 - ✗ 2. ₹5,832
 - ✗ 3. ₹5,872
 - ✓ 4. ₹5,852

Question ID : 1151352898
Option 1 ID : 11513511590
Option 2 ID : 11513511589
Option 3 ID : 11513511591
Option 4 ID : 11513511592
Status : Answered
Chosen Option : 4

Q.27 How many such pairs of letters are there in the word "VERSION" (in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

Ans ✓ 1. 5

✗ 2. 6

✗ 3. 4

✗ 4. 3

Question ID : 1151352922

Option 1 ID : 11513511685

Option 2 ID : 11513511686

Option 3 ID : 11513511687

Option 4 ID : 11513511688

Status : Answered

Chosen Option : 1

Q.28 Select the alphanumeric-cluster from among the given options that can replace the question mark (?) in the following series.

7B9, 14D18, 21G28, 28K39, ?

Ans ✓ 1. 35P51

✗ 2. 33P51

✗ 3. 35P49

✗ 4. 32P49

Question ID : 1151352914

Option 1 ID : 11513511655

Option 2 ID : 11513511654

Option 3 ID : 11513511653

Option 4 ID : 11513511656

Status : Answered

Chosen Option : 1

Q.29 Who won the Man of the Match award in the final of the U19 Cricket World Cup, 2022?

Ans ✗ 1. Dinesh Bana

✗ 2. Shaik Rasheed

✓ 3. Raj Angad Bawa

✗ 4. Yash Dhull

Question ID : 1151352821

Option 1 ID : 11513511284

Option 2 ID : 11513511283

Option 3 ID : 11513511281

Option 4 ID : 11513511282

Status : Not Answered

Chosen Option : --

Q.30 Which two signs should be interchanged to make the equation correct?

$$69 \times 3 - 4 + 5 + 6 = 9$$

- Ans
- ☒ 1. + and +
 - ☒ 2. $\times$ and +
 - ☒ 3. + and -
 - ☒ 4. $\times$ and +

Question ID : 1151352915

Option 1 ID : 11513511660

Option 2 ID : 11513511657

Option 3 ID : 11513511659

Option 4 ID : 11513511658

Status : Answered

Chosen Option : 4

Q.31 _____ was a blind poet who sang the glory of Krishna in his collection by the name 'Sursagar'.

- Ans
- ☒ 1. Surdas
 - ☒ 2. Viradas
 - ☒ 3. Chaitanya
 - ☒ 4. Vidyapati

Question ID : 1151352856

Option 1 ID : 11513511422

Option 2 ID : 11513511423

Option 3 ID : 11513511424

Option 4 ID : 11513511421

Status : Answered

Chosen Option : 1

Q.32 Tarana Singer, Pandit Rattan Mohan Sharma belongs to the _____ gharana

- Ans
- ☒ 1. Mewati
 - ☒ 2. Agra
 - ☒ 3. Indore
 - ☒ 4. Dilli

Question ID : 1151352862

Option 1 ID : 11513511446

Option 2 ID : 11513511447

Option 3 ID : 11513511448

Option 4 ID : 11513511445

Status : Not Answered

Chosen Option : --

Q.33 A and B together can complete a piece of work in 36 days while B and C together can do it in 26 days. The efficiency of C is thrice the efficiency of A. B alone can complete two-third of the original work in

- Ans
- ☐ 1. 30 days
 - ☐ 2. 45 days
 - ☐ 3. 36 days
 - ☒ 4. 40 days

Question ID : 1151352882
Option 1 ID : 11513511525
Option 2 ID : 11513511528
Option 3 ID : 11513511526
Option 4 ID : 11513511527

Status : Answered

Chosen Option : 4

Q.34 Which among the following is attributed to Kautilya?

- Ans
- ☐ 1. Indica
 - ☐ 2. Mudrarakshasa
 - ☒ 3. Arthashastra
 - ☐ 4. Ratnavali

Question ID : 1151352855
Option 1 ID : 11513511418
Option 2 ID : 11513511420
Option 3 ID : 11513511417
Option 4 ID : 11513511419

Status : Answered

Chosen Option : 3

Q.35 In August 2021, which ministry decided to repeal the UAS Rules, 2021, and replaced the same with the liberalised Drone Rules, 2021?

- Ans
- ☐ 1. Ministry of Ports, Shipping and Waterways
 - ☐ 2. Ministry of Defence
 - ☐ 3. Ministry of Road Transport and Highways
 - ☒ 4. Ministry of Civil Aviation

Question ID : 1151352818
Option 1 ID : 11513511270
Option 2 ID : 11513511269
Option 3 ID : 11513511271
Option 4 ID : 11513511272

Status : Answered

Chosen Option : 4

Q.36 In which of the following cities is World Economic Forum headquartered?

- Ans
- ☒ 1. London, the UK
 - ☒ 2. Geneva, Switzerland
 - ☒ 3. Washington DC, the US
 - ☒ 4. Paris, France

Question ID : 1151352832
Option 1 ID : 11513511326
Option 2 ID : 11513511327
Option 3 ID : 11513511325
Option 4 ID : 11513511328

Status : Answered

Chosen Option : 2

Q.37 Who among the following was primarily associated with the establishment of Home Rule League of Madras?

- Ans
- ☒ 1. Sarojini Naidu
 - ☒ 2. Madam Bhikaji Cama
 - ☒ 3. Matangini Hazra
 - ☒ 4. Annie Besant

Question ID : 1151352857
Option 1 ID : 11513511425
Option 2 ID : 11513511427
Option 3 ID : 11513511428
Option 4 ID : 11513511426

Status : Answered

Chosen Option : 4

Q.38 Which country became the world's first country to transition to four-and-a-half day work week?

- Ans
- ☒ 1. The UAE
 - ☒ 2. The UK
 - ☒ 3. France
 - ☒ 4. China

Question ID : 1151352824
Option 1 ID : 11513511294
Option 2 ID : 11513511295
Option 3 ID : 11513511296
Option 4 ID : 11513511293

Status : Answered

Chosen Option : 1

Q.39 Which of the following values can replace K in $7\frac{3}{5} \times 4\frac{1}{2} - K = 26\frac{3}{4}$?

- Ans
- ☒ 1. $2\frac{1}{2}$
 - ☒ 2. $9\frac{7}{20}$
 - ☒ 3. $7\frac{9}{20}$
 - ☒ 4. 2

Question ID : 1151352900

Option 1 ID : 11513511597

Option 2 ID : 11513511600

Option 3 ID : 11513511599

Option 4 ID : 11513511598

Status : Answered

Chosen Option : 3

Q.40 The marks obtained by A in a test are 20% more than the marks obtained by B, and C obtained 83% of the total marks obtained by A and B. By what percentage are the marks obtained by A less than the marks obtained by C? (Correct to one decimal place)

- Ans
- ☒ 1. 35.8%
 - ☒ 2. 34.6%
 - ☒ 3. 55.8%
 - ☒ 4. 37.2%

Question ID : 1151352874

Option 1 ID : 11513511495

Option 2 ID : 11513511493

Option 3 ID : 11513511496

Option 4 ID : 11513511494

Status : Answered

Chosen Option : 1

Q.41 A can do a piece of work in 24 days and B can do $\frac{2}{3}$ of the same work in 12 days. Both work together for 6 days. How much work is still left?

- Ans
- ☒ 1. $\frac{9}{20}$
 - ☒ 2. $\frac{11}{20}$
 - ☒ 3. $\frac{17}{20}$
 - ☒ 4. $\frac{13}{20}$

Question ID : 1151352877

Option 1 ID : 11513511505

Option 2 ID : 11513511506

Option 3 ID : 11513511508

Option 4 ID : 11513511507

Status : Answered

Chosen Option : 2

Q.42 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

_h _ _ e d _ p _ c _ h _ k _ d h _ k _

- Ans
- ☒ 1. phcdkpchdk
 - ☒ 2. phdkpchkpc
 - ☒ 3. dphkchdpck
 - ☒ 4. dpkhkdpcpc

Question ID : 1151352905

Option 1 ID : 11513511619

Option 2 ID : 11513511620

Option 3 ID : 11513511617

Option 4 ID : 11513511618

Status : Answered

Chosen Option : 4

Q.43 In a certain code language, 'child' is written as 'school', 'school' is written as 'playground', 'playground' is written as 'house', 'house' is written as 'market' and 'market' is written as 'bus'.

Where do students go to study?

- Ans
- ☒ 1. Playground
 - ☒ 2. House
 - ☒ 3. Bus
 - ☒ 4. School

Question ID : 1151352923

Option 1 ID : 11513511691

Option 2 ID : 11513511692

Option 3 ID : 11513511690

Option 4 ID : 11513511689

Status : Answered

Chosen Option : 1

Q.44 Two chords AB and CD of a circle intersect at point F inside the circle. If AF = 4 cm, BF = 6 cm and CF = 3 cm, then find the length of CD.

- Ans
- ☒ 1. 8 cm
 - ☒ 2. 11 cm
 - ☒ 3. 16 cm
 - ☒ 4. 12 cm

Question ID : 1151352895

Option 1 ID : 11513511577

Option 2 ID : 11513511578

Option 3 ID : 11513511580

Option 4 ID : 11513511579

Status : Answered

Chosen Option : 2

Q.45 Eight friends are sitting around a circular table at equal distances with their back towards the centre of the table. Ishin is sitting to the immediate right of Aashu. Amina is not an immediate neighbour of Dhruv. Only three people sit between Harmeet and Fiza. Dhruv is to the immediate left of Varun. There are only two people between Mohit and Harmeet. Fiza is sitting to the immediate left of Aashu. Only three people sit between Ishin and Varun. Who is sitting to the immediate left of Harmeet?

- Ans**
- ☒ 1. Dhruv
 - ☒ 2. Varun
 - ☒ 3. Amina
 - ☒ 4. Ishin

Question ID : 1151352901
Option 1 ID : 11513511602
Option 2 ID : 11513511601
Option 3 ID : 11513511603
Option 4 ID : 11513511604

Status : Answered
Chosen Option : 3

Q.46 The chemical equation of water is H_2O . Which of the following MS-Word features can be used to write H_2O ?

- Ans**
- ☒ 1. Drop cap
 - ☒ 2. Superscript
 - ☒ 3. Subscript
 - ☒ 4. Strikethrough

Question ID : 1151352864
Option 1 ID : 11513511454
Option 2 ID : 11513511453
Option 3 ID : 11513511455
Option 4 ID : 11513511456

Status : Answered
Chosen Option : 3

Q.47 If the ratio of the mode and median is $13 : 9$, then find the ratio of the mean and mode using empirical relation.

- Ans**
- ☒ 1. $9 : 8$
 - ☒ 2. $8 : 13$
 - ☒ 3. $8 : 9$
 - ☒ 4. $7 : 13$

Question ID : 1151352870
Option 1 ID : 11513511477
Option 2 ID : 11513511479
Option 3 ID : 11513511478
Option 4 ID : 11513511480

Status : Answered
Chosen Option : 4

Q.48 Six classmates give an exam. Yatharth scored more marks than Karan. Parth's marks were less than Amrita. Vineeta scored more marks than Parth. Parth scored exactly the same marks as Yatharth. Girish did not score more marks than Karan. Vineeta scored less marks than Amrita. Which of the following options is NOT correct according to above information?

- Ans**
- ☒ 1. Karan scored less marks than Vineeta.
 - ☒ 2. Girish scored less marks than Parth.
 - ☒ 3. Amrita scored more marks than Karan.
 - ☒ 4. Yatharth scored more marks than Amrita.

Question ID : 1151352910

Option 1 ID : 11513511638

Option 2 ID : 11513511637

Option 3 ID : 11513511640

Option 4 ID : 11513511639

Status : Answered

Chosen Option : 4

Q.49 Namita Gokhale, received the Sahitya Akademi Award 2021 for which novel?

- Ans**
- ☒ 1. Things to Leave Behind
 - ☒ 2. A Himalayan Love Story
 - ☒ 3. Travelling In, Travelling Out
 - ☒ 4. Gods, Graves and Grandmother

Question ID : 1151352816

Option 1 ID : 11513511263

Option 2 ID : 11513511264

Option 3 ID : 11513511262

Option 4 ID : 11513511261

Status : Answered

Chosen Option : 1

Q.50 A train passes a man, going in opposite direction, in 12 seconds and the speed of the man is 10 km/h. If the speed of the train is 62 km/h, then what is the length (in m) of the train?

- Ans**
- ☒ 1. 240
 - ☒ 2. 200
 - ☒ 3. 220
 - ☒ 4. 250

Question ID : 1151352883

Option 1 ID : 11513511531

Option 2 ID : 11513511529

Option 3 ID : 11513511530

Option 4 ID : 11513511532

Status : Answered

Chosen Option : 1

Q.51 In a division involving decimal fractions, the divisor is 22.8 and the quotient is 8.5, while the remainder is 0. What is the dividend?

- Ans**
- ☒ 1. 193.2
 - ☒ 2. 193.8
 - ☒ 3. 193.6
 - ☒ 4. 193.4

Question ID : 1151352894
Option 1 ID : 11513511573
Option 2 ID : 11513511574
Option 3 ID : 11513511575
Option 4 ID : 11513511576

Status : Answered

Chosen Option : 2

Q.52 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

HUDK : KWGM :: RBNF : UDQH :: LPQV : ?

- Ans**
- ☒ 1. NRSX
 - ☒ 2. OSTY
 - ☒ 3. ORTX
 - ☒ 4. NSSY

Question ID : 1151352903
Option 1 ID : 11513511611
Option 2 ID : 11513511610
Option 3 ID : 11513511609
Option 4 ID : 11513511612

Status : Answered

Chosen Option : 3

Q.53 ISDN is a digital telephone service that can transmit voice, data and control information over an existing single telephone line. What is the full form of ISDN?

- Ans**
- ☒ 1. Integrated Server Digital Network
 - ☒ 2. Integrated Services Digital Network
 - ☒ 3. Integrated Services Diversified Network
 - ☒ 4. Interpreted Services Digital Network

Question ID : 1151352865
Option 1 ID : 11513511458
Option 2 ID : 11513511457
Option 3 ID : 11513511459
Option 4 ID : 11513511460

Status : Answered

Chosen Option : 2

Q.54 If the 9-digit number $83x93678y$ is divisible by 72, then what is the value of $(3x - 2y)$?

- Ans
- ☒ 1. 8
 - ☒ 2. 10
 - ☒ 3. 12
 - ☒ 4. 15

Question ID : 1151352873
Option 1 ID : 11513511489
Option 2 ID : 11513511490
Option 3 ID : 11513511491
Option 4 ID : 11513511492
Status : Answered
Chosen Option : 2

Q.55 From the given options, Rohingya Muslims are natives of _____.

- Ans
- ☒ 1. China
 - ☒ 2. Nepal
 - ☒ 3. Bhutan
 - ☒ 4. Myanmar

Question ID : 1151352835
Option 1 ID : 11513511339
Option 2 ID : 11513511337
Option 3 ID : 11513511338
Option 4 ID : 11513511340
Status : Answered
Chosen Option : 4

Q.56 The Wangala Festival is primarily celebrated in _____.

- Ans
- ☒ 1. Meghalaya
 - ☒ 2. Ladakh
 - ☒ 3. Himachal Pradesh
 - ☒ 4. Uttarakhand

Question ID : 1151352861
Option 1 ID : 11513511441
Option 2 ID : 11513511443
Option 3 ID : 11513511444
Option 4 ID : 11513511442
Status : Answered
Chosen Option : 1

Q.57 The Therigatha is a Buddhist text, part of the _____, is a collection of verses composed by bhikkhunis.

- Ans
- ☒ 1. Vinaya Pitaka
 - ☒ 2. Mahavamsa
 - ☒ 3. Dipavamsa
 - ☒ 4. Sutta Pitaka

Question ID : 1151352863
Option 1 ID : 11513511450
Option 2 ID : 11513511452
Option 3 ID : 11513511451
Option 4 ID : 11513511449
Status : Not Answered
Chosen Option : --

Q.58 For Rajya Sabha membership, the President nominates _____ members on the basis of their excellence in literature, science, art and social service and the rest are elected.

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

Question ID : 1151352840
Option 1 ID : 11513511358
Option 2 ID : 11513511357
Option 3 ID : 11513511359
Option 4 ID : 11513511360
Status : Answered
Chosen Option : 3

Q.59 In a group of 5 friends, J, K, L, M and N, all scored different marks. J scored higher marks than L and N, but less marks than K and M. K scored more marks than M. L did not score the least marks. Who scored the least marks?

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

Question ID : 1151352934
Option 1 ID : 11513511733
Option 2 ID : 11513511736
Option 3 ID : 11513511734
Option 4 ID : 11513511735
Status : Answered
Chosen Option : 2

Q.60 A certain sum amounts to ₹16,500 in 2 years at 5% p. a. simple interest. Find the sum.

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

Question ID : 1151352881
Option 1 ID : 11513511523
Option 2 ID : 11513511521
Option 3 ID : 11513511524
Option 4 ID : 11513511522
Status : Answered
Chosen Option : 2

Q.61 Of the total imports to India during April-November 2021, which country has the maximum share according to the Economic Survey 2021-22, Government of India?

- Ans
- ☐ 1. Germany
 - ☐ 2. The US
 - ☒ 3. China
 - ☐ 4. Singapore

Question ID : 1151352829
Option 1 ID : 11513511313
Option 2 ID : 11513511314
Option 3 ID : 11513511315
Option 4 ID : 11513511316
Status : Not Answered
Chosen Option : --

Q.62 A family's monthly income is ₹45,000. Out of the monthly income 20% is spent on food, 20% is spent on the house rent, 5% is spent on shopping, 10% is spent on personal expenses and the rest is saved. If they decided to donate 12% of the monthly savings to the poor, what is the amount that they donate to the poor?

- Ans
- ☐ 1. ₹2750
 - ☐ 2. ₹3230
 - ☐ 3. ₹3500
 - ☒ 4. ₹2430

Question ID : 1151352887
Option 1 ID : 11513511547
Option 2 ID : 11513511545
Option 3 ID : 11513511546
Option 4 ID : 11513511548
Status : Answered
Chosen Option : 4

Q.63 Select the alphanumeric character from among the given options that can replace the question mark (?) in the following series.

JY7, KN9, 15W11, 24V13, 33U15, ?

- Ans** ☒ 1. 48T17
☐ 2. 44S16
☐ 3. 49T19
☐ 4. 47S14

Question ID : 1151352929
Option 1 ID : 11513511716
Option 2 ID : 11513511715
Option 3 ID : 11513511714
Option 4 ID : 11513511713
Status : Answered
Chosen Option : 1

Q.64 Which of the following statements is/are true?

1. The Chief Justice and other judges of the Supreme Court are appointed by the President of India.
2. No person who has held office of a judge of the Supreme Court is allowed to plead as an advocate in any court or before any authority within the territory of India.
3. The judges of the Supreme Court are paid such salaries as are determined by the Parliament from time to time.

- Ans** ☐ 1. Only 2
☐ 2. Only 1
☒ 3. 1, 2 and 3
☐ 4. Only 3

Question ID : 1151352839
Option 1 ID : 11513511354
Option 2 ID : 11513511353
Option 3 ID : 11513511356
Option 4 ID : 11513511355
Status : Answered
Chosen Option : 3

Q.65 Who became the youngest bowler to take 400 T20 wickets in T20 cricket during ICC T20 World Cup 2021?

- Ans** ☐ 1. Dwayne Bravo
☒ 2. Rashid Khan
☐ 3. Martin Guptill
☐ 4. Shakib Al Hasan

Question ID : 1151352823
Option 1 ID : 11513511291
Option 2 ID : 11513511289
Option 3 ID : 11513511290
Option 4 ID : 11513511292
Status : Answered
Chosen Option : 4

Q.66 Which research institute launched a new popular online talk series called Streamboat, which integrates the arts with STEM (Science, Technology, Engineering and Mathematics) in November 2021?

- Ans
- ☐ 1. IISc, Bengaluru
 - ☒ 2. HBCSE, TIFR Mumbai
 - ☐ 3. IIT, New Delhi
 - ☐ 4. IIT, Mumbai

Question ID : 1151352819

Option 1 ID : 11513511275

Option 2 ID : 11513511273

Option 3 ID : 11513511274

Option 4 ID : 11513511276

Status : Answered

Chosen Option : 1

Q.67 A train crosses a one km long bridge in one minute and a 750 m long tunnel in 50 seconds. Assuming the train is running at a uniform speed, what is its speed?

- Ans
- ☐ 1. 81 km/h
 - ☒ 2. 90 km/h
 - ☐ 3. 72 km/h
 - ☐ 4. 108 km/h

Question ID : 1151352878

Option 1 ID : 11513511511

Option 2 ID : 11513511510

Option 3 ID : 11513511512

Option 4 ID : 11513511509

Status : Answered

Chosen Option : 2

Q.68 Assuming 13th June 2005 was a Friday, what day of the week was 5th July 2005?

- Ans
- ☐ 1. Sunday
 - ☐ 2. Thursday
 - ☐ 3. Tuesday
 - ☒ 4. Saturday

Question ID : 1151352906

Option 1 ID : 11513511621

Option 2 ID : 11513511623

Option 3 ID : 11513511622

Option 4 ID : 11513511624

Status : Answered

Chosen Option : 4

Q.69 If '+' mean 'division', '-' mean 'subtraction', 'x' mean 'multiplication' and '=' mean 'addition', then what is the value of X in the following equation?

$$200 = 10 - 25 \times 60 + 20 = X$$

- Ans
- ☒ 1. 500
 - ☒ 2. 540
 - ☒ 3. 560
 - ☒ 4. 520

Question ID : 1151352912
Option 1 ID : 11513511645
Option 2 ID : 11513511647
Option 3 ID : 11513511648
Option 4 ID : 11513511646

Status : Answered
Chosen Option : 2

Q.70 In June 2021, India and _____ signed an MoU for developing cooperation and to open new vistas of bilateral co-operation in the area of climate change, waste management, etc.

- Ans
- ☒ 1. Sri Lanka
 - ☒ 2. Nepal
 - ☒ 3. Bangladesh
 - ☒ 4. Bhutan

Question ID : 1151352844
Option 1 ID : 11513511375
Option 2 ID : 11513511376
Option 3 ID : 11513511374
Option 4 ID : 11513511373

Status : Not Answered
Chosen Option : --

Q.71 Which of the following is predominantly used for making photovoltaic solar cells?

- Ans
- ☒ 1. Si
 - ☒ 2. S
 - ☒ 3. Se
 - ☒ 4. Su

Question ID : 1151352852
Option 1 ID : 11513511405
Option 2 ID : 11513511407
Option 3 ID : 11513511406
Option 4 ID : 11513511408

Status : Answered
Chosen Option : 1

Q.72 Read the given seating arrangement information and answer the question that follows.

Prashant, Kamal, Rishi, Sunita, Tanvi, Vimal, Wazir and Yogita are sitting at a square table in such a way that four of them are sitting at four corners of the table, while the other four are sitting in the middle of each of four sides of the table. The four who are sitting at the corners of the table are facing the centre, whereas those who are sitting in the middle of the sides of the table are facing outside. Prashant, who is facing the centre, is sitting third to the right of Vimal. Tanvi, who is facing the centre, is not an immediate neighbour of Vimal. Only one person is sitting between Vimal and Wazir. Sunita sits second to the right of Kamal. Kamal is facing the centre. Rishi is not an immediate neighbour of Prashant.

Which of the following statements regarding Kamal is true?

- Ans**
- ☒ 1. Kamal is an immediate neighbour of Yogita.
 - ☒ 2. Kamal is an immediate neighbour of Vimal.
 - ☒ 3. Kamal is sitting to the immediate right of Tanvi.
 - ☒ 4. Kamal is an immediate neighbour of both Tanvi and Sunita.

Question ID : 1151352916

Option 1 ID : 11513511661

Option 2 ID : 11513511662

Option 3 ID : 11513511663

Option 4 ID : 11513511664

Status : Answered

Chosen Option : 2

Q.73 With reference to the Sixteen Mahajanapadas, which among the following was NOT a capital city?

- Ans**
- ☒ 1. Ujjain
 - ☒ 2. Avanti
 - ☒ 3. Sravasti
 - ☒ 4. Kausambi

Question ID : 1151352854

Option 1 ID : 11513511413

Option 2 ID : 11513511415

Option 3 ID : 11513511416

Option 4 ID : 11513511414

Status : Answered

Chosen Option : 4

Q.74 In a certain code language, RAJAN is written as TDNT and STRAW is written as UWVFC. How will ENJOY be written in that language?

- Ans**
- ☒ 1. GQNT
 - ☒ 2. RCNT
 - ☒ 3. GQRCL
 - ☒ 4. GQCRL

Question ID : 1151352918

Option 1 ID : 11513511669

Option 2 ID : 11513511672

Option 3 ID : 11513511671

Option 4 ID : 11513511670

Status : Answered

Chosen Option : 1

Q.75 Ajit was born on Monday, 24 March 1980. Which day of the week was it when he celebrated his birthday in the year 2021?

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

Question ID : 1151352927

Option 1 ID : 11513511705

Option 2 ID : 11513511708

Option 3 ID : 11513511706

Option 4 ID : 11513511707

Status : Answered

Chosen Option : 3

Q.76 Five years ago, the average age of A, B and C was 17 years. Seven years ago, the average age of A and B was $17\frac{1}{2}$ years. What will be the age (in years) of C after 2 years from now?

- Ans
- ☒ 1. 19
 - ☐ 2. $20\frac{1}{2}$
 - ☐ 3. 20
 - ☐ 4. $18\frac{1}{2}$

Question ID : 1151352884

Option 1 ID : 11513511533

Option 2 ID : 11513511535

Option 3 ID : 11513511534

Option 4 ID : 11513511536

Status : Answered

Chosen Option : 1

Q.77 Iberian Peninsula can be found in which of the following continents?

- Ans
- ☐ 1. North America
 - ☐ 2. South America
 - ☐ 3. Asia
 - ☒ 4. Europe

Question ID : 1151352830

Option 1 ID : 11513511317

Option 2 ID : 11513511318

Option 3 ID : 11513511320

Option 4 ID : 11513511319

Status : Not Answered

Chosen Option : --

Q.78 In a certain code language, the letters are coded as per their alphabetical order (A as 1 and Z as 26). However, if a letter appears twice in a word, at the second occurrence, it is coded with its reverse alphabetical position. Also, if a vowel appears between two consonants, its corresponding number gets doubled.

Which among the following is the correct code for GLASS?

- Ans**
- ☒ 1. 7121198
 - ☒ 2. 71221991
 - ☒ 3. 7122189
 - ☒ 4. 7122198

Question ID : 1151352924

Option 1 ID : 11513511693

Option 2 ID : 11513511696

Option 3 ID : 11513511694

Option 4 ID : 11513511695

Status : Answered

Chosen Option : 4

Q.79 Five friends, Puneet, Jatin, Gautam, Arshil and Tina, like five different subjects namely Maths, English, Science, Computer and Hindi, but not necessarily in the same order. Each of the friends also like one sport, namely Cricket, Hockey, Badminton, Football and Basketball, such that no two like the same favourite sport.

Tina likes Science but does not like Hockey. The one who likes Hindi also likes Basketball. Arshil likes Badminton but does not like Computer or English. Gautam likes Hockey but does not like English or Maths. Tina likes Football. Puneet likes Cricket. Who likes Hindi?

- Ans**
- ☒ 1. Jatin
 - ☒ 2. Arshil
 - ☒ 3. Puneet
 - ☒ 4. Gautam

Question ID : 1151352909

Option 1 ID : 11513511633

Option 2 ID : 11513511635

Option 3 ID : 11513511634

Option 4 ID : 11513511636

Status : Answered

Chosen Option : 1

Q.80 Boro, an ethno-linguistic community is native to which of the following states/union territories of India?

- Ans**
- ☒ 1. Assam
 - ☒ 2. Gujarat
 - ☒ 3. Madhya Pradesh
 - ☒ 4. Andaman and Nicobar

Question ID : 1151352827

Option 1 ID : 11513511307

Option 2 ID : 11513511306

Option 3 ID : 11513511305

Option 4 ID : 11513511308

Status : Answered

Chosen Option : 1

Q.81 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a) Some fries are cakes.
- b) All burgers are cakes.
- c) All cakes are chips.

Conclusions:

- I. All fries are chips.
- II. Some chips are fries.
- III. All burgers are chips.

- Ans** ☒ 1. All the conclusions follow.
☒ 2. Only conclusions II and III follow.
☒ 3. Only conclusions I and II follow.
☒ 4. Only conclusions I and III follow.

Question ID : 1151352902
Option 1 ID : 11513511608
Option 2 ID : 11513511607
Option 3 ID : 11513511605
Option 4 ID : 11513511606

Status : Answered

Chosen Option : 2

Q.82 A field is in the shape of a rhombus, whose perimeter is 202 m and one of its diagonals is 96 m. What is the area of the field?

- Ans** ☒ 1. 4800 m²
☒ 2. 7008 m²
☒ 3. 5280 m²
☒ 4. 5040 m²

Question ID : 1151352880
Option 1 ID : 11513511518
Option 2 ID : 11513511517
Option 3 ID : 11513511520
Option 4 ID : 11513511519

Status : Answered

Chosen Option : 3

Q.83 'X is the mother of Y' is represented by ' $X < Y$ '

'X is the husband of Y' is represented by ' $X > Y$ '

'X is the sister of Y' is represented by ' $X @ Y$ '

'X is the son of Y' is represented by ' $X \$ Y$ '

Which of the following indicates the relationship 'R is the daughter of Q'?

Ans ☒ 1. $R @ H > K < Q$

☒ 2. $R @ H \$ K > Q$

☒ 3. $Q > K @ R \$ H$

☒ 4. $Q < K @ H \$ R$

Question ID : 1151352907

Option 1 ID : 11513511625

Option 2 ID : 11513511626

Option 3 ID : 11513511627

Option 4 ID : 11513511628

Status : Answered

Chosen Option : 2

Q.84 On February 20, 1947, who announced that the power would be transferred to the Indians by June 1948?

Ans ☒ 1. Jawaharlal Nehru

☒ 2. Lord Wavell

☒ 3. Lord Mountbatten

☒ 4. Clement Attlee

Question ID : 1151352858

Option 1 ID : 11513511432

Option 2 ID : 11513511431

Option 3 ID : 11513511429

Option 4 ID : 11513511430

Status : Answered

Chosen Option : 3

Q.85 The bisector of $\angle PQR$ of $\triangle PQR$ meets the side QR at S. If $PQ = 12$ cm, $PR = 15$ cm and $QR = 18$ cm, then the length of SR is

Ans ☒ 1. 10 cm

☒ 2. 12 cm

☒ 3. 8 cm

☒ 4. 13 cm

Question ID : 1151352885

Option 1 ID : 11513511538

Option 2 ID : 11513511539

Option 3 ID : 11513511537

Option 4 ID : 11513511540

Status : Answered

Chosen Option : 1

Q.86 A 3200 m long cylindrical copper wire of radius 0.3 mm is melted and recast into a sphere (without wasting any material). What is the surface area (in cm^2) of the sphere?

- Ans
- ☒ 1. 140π
 - ☒ 2. 144π
 - ☒ 3. 198π
 - ☒ 4. 256π

Question ID : 1151352869
Option 1 ID : 11513511475
Option 2 ID : 11513511473
Option 3 ID : 11513511474
Option 4 ID : 11513511476

Status : Answered
Chosen Option : 2

Q.87 According to the Article 243B of the Indian Constitution, Panchayats at the intermediate level may NOT be constituted in a State having a population not exceeding _____ lakhs.

- Ans
- ☒ 1. twenty
 - ☒ 2. five
 - ☒ 3. fifteen
 - ☒ 4. ten

Question ID : 1151352841
Option 1 ID : 11513511364
Option 2 ID : 11513511361
Option 3 ID : 11513511363
Option 4 ID : 11513511362

Status : Not Answered
Chosen Option : --

Q.88 The Industrial Policy Resolution (IPR) 1956 was adopted in order to achieve the aim of a socialist state with government controlling the major strategic industries of the economy. According to this resolution, industries were classified into _____.

- Ans
- ☒ 1. two categories
 - ☒ 2. five categories
 - ☒ 3. three categories
 - ☒ 4. four categories

Question ID : 1151352846
Option 1 ID : 11513511381
Option 2 ID : 11513511384
Option 3 ID : 11513511382
Option 4 ID : 11513511383

Status : Not Answered
Chosen Option : --

Q.89 Which of the following sentences about money is INCORRECT?

Ans ☒ 1. Money acts as a convenient unit of account.

☒ 2.

The value of all goods and services cannot be expressed in monetary units.

☒ 3.

Economic exchanges without the mediation of money are referred to as barter exchanges.

☒ 4.

The first and foremost role of money is that it acts as a medium of exchange.

Question ID : 1151352843

Option 1 ID : 11513511371

Option 2 ID : 11513511372

Option 3 ID : 11513511370

Option 4 ID : 11513511369

Status : Not Answered

Chosen Option : --

Q.90 According to the Census of India 2011, the decadal population growth rate of India for 2001-11 is approximately ____.

Ans ☒ 1. 20.98%

☒ 2. 17.64%

☒ 3. 12%

☒ 4. 14.8%

Question ID : 1151352826

Option 1 ID : 11513511304

Option 2 ID : 11513511303

Option 3 ID : 11513511301

Option 4 ID : 11513511302

Status : Answered

Chosen Option : 2

Q.91 In a certain code language, the letters of the English alphabet are coded as per their alphabetical order (A as 1 and Z as 26). However, if a vowel is immediately preceded as well as immediately followed by a consonant, its code would be 99.

What will be the code for "BLAST" in this language?

Ans ☒ 1. 212994520

☒ 2. 212991991920

☒ 3. 212554920

☒ 4. 212991920

Question ID : 1151352926

Option 1 ID : 11513511701

Option 2 ID : 11513511702

Option 3 ID : 11513511703

Option 4 ID : 11513511704

Status : Answered

Chosen Option : 4

Q.92 According to UN Human Settlements Programme, which of the following countries had its highest population living in slums in the year 2018?

- Ans
- ☐ 1. Democratic Republic of the Congo
 - ☐ 2. South Sudan
 - ☒ 3. Central African Republic
 - ☐ 4. India

Question ID : 1151352834

Option 1 ID : 11513511335

Option 2 ID : 11513511334

Option 3 ID : 11513511336

Option 4 ID : 11513511333

Status : Answered

Chosen Option : 1

Q.93 Eight friends are sitting around a square table, four at the corners and four in the middle of the four sides. All of them are facing the centre. Cindy is an immediate neighbour of both Leo and Roger. Both Leo and Roger are sitting at the corners. Only three people sit between Kate and Dylan. Ben is second to the right of Leo. Cindy is second to the right of Dylan. Only three people sit between Louis and Cindy. Myra is second to the left of Roger. Who is sitting to the immediate right of Dylan?

- Ans
- ☐ 1. Louis
 - ☒ 2. Roger
 - ☐ 3. Cindy
 - ☐ 4. Myra

Question ID : 1151352921

Option 1 ID : 11513511683

Option 2 ID : 11513511682

Option 3 ID : 11513511684

Option 4 ID : 11513511681

Status : Answered

Chosen Option : 2

Q.94 Decreasing returns to scale occurs when:

- Ans
- ☐ 1. an increase in all inputs (labour/capital) leads to a more than proportional increase in output
 - ☒ 2. an increase in all inputs (labour/capital) leads to a less than proportional increase in output
 - ☐ 3. a decrease in all inputs (labour/capital) leads to a more than proportional increase in output
 - ☐ 4. a decrease in all inputs (labour/capital) leads to a less than proportional increase in output

Question ID : 1151352842

Option 1 ID : 11513511367

Option 2 ID : 11513511366

Option 3 ID : 11513511365

Option 4 ID : 11513511368

Status : Answered

Chosen Option : 2

Q.95 India has a land border of about _____ km with neighbouring countries.

- Ans
- ☐ 1. 5055
 - ☐ 2. 20233
 - ☐ 3. 7516
 - ☒ 4. 15106

Question ID : 1151352848
Option 1 ID : 11513511392
Option 2 ID : 11513511391
Option 3 ID : 11513511390
Option 4 ID : 11513511389
Status : Not Answered

Chosen Option : --

Q.96 In an office, the number of male employees is $\frac{3}{4}$ of the number of female employees. $\frac{1}{4}$ of the males are non-graduates, whereas $\frac{4}{9}$ of the females are non-graduates. If the number of non-graduate employees in the office is 164, then the total number of employees in the office is:

- Ans
- ☒ 1. 396
 - ☐ 2. 288
 - ☐ 3. 360
 - ☐ 4. 414

Question ID : 1151352871
Option 1 ID : 11513511483
Option 2 ID : 11513511481
Option 3 ID : 11513511482
Option 4 ID : 11513511484
Status : Answered

Chosen Option : 1

Q.97 The Jawahar Rojgar Yojana was launched in 1989 with a motive to _____.

- Ans
- ☐ 1. train the daily wage workers to look for additional income
 - ☐ 2. create housing opportunities for the needy rural labours
 - ☐ 3. generate foreign investment for the needy rural labours
 - ☒ 4. generate wage employment for the needy rural labours

Question ID : 1151352847
Option 1 ID : 11513511388
Option 2 ID : 11513511385
Option 3 ID : 11513511387
Option 4 ID : 11513511386
Status : Answered

Chosen Option : 4

Q.98 Mohan started travelling and he first went in the South direction. Then he took a turn to his left and walked a distance. Thereafter, he turned to his right and travelled some distance. Now if he turned to his left and walked again for a certain distance, in which direction is Mohan travelling now? (All turns are 90° turns only)

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

Question ID : 1151352919
Option 1 ID : 11513511674
Option 2 ID : 11513511676
Option 3 ID : 11513511675
Option 4 ID : 11513511673

Status : Answered

Chosen Option : 3

Q.99 The second number in each of the number-pairs is obtained by performing certain mathematical operations on the first number. Three of the following four number-pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- ☒ 1. 19 : 363
 - ☒ 2. 14 : 197
 - ☒ 3. 17 : 290
 - ☒ 4. 13 : 170

Question ID : 1151352908
Option 1 ID : 11513511631
Option 2 ID : 11513511630
Option 3 ID : 11513511629
Option 4 ID : 11513511632

Status : Answered

Chosen Option : 1

Q.100 Which Article of the Indian Constitution casts an obligation on the State to provide early childhood care and education for all children until they complete the age of six years?

- Ans**
- ☒ 1. Article 43
 - ☒ 2. Article 42
 - ☒ 3. Article 45
 - ☒ 4. Article 44

Question ID : 1151352837
Option 1 ID : 11513511346
Option 2 ID : 11513511345
Option 3 ID : 11513511348
Option 4 ID : 11513511347

Status : Answered

Chosen Option : 3

Q.101 A sum of money is distributed by a father among his 4 sons A, B, C, D in the ratio 3 : 6 : 5 : 5. After the distribution, it has been observed that the amount of money that C received is ₹1,000 more than what B received. What is the total amount of money that has been distributed among the four?

- Ans
- ☒ 1. ₹13,000
 - ☒ 2. ₹12,450
 - ☒ 3. ₹12,000
 - ☒ 4. ₹11,000

Question ID : 1151352890
Option 1 ID : 11513511560
Option 2 ID : 11513511558
Option 3 ID : 11513511557
Option 4 ID : 11513511559

Status : Answered
Chosen Option : 4

Q.102 Simplify $\frac{7+3\sqrt{5}}{3+\sqrt{5}} + \frac{7-3\sqrt{5}}{3-\sqrt{5}}$.

- Ans
- ☒ 1. 14
 - ☒ 2. 6
 - ☒ 3. 3
 - ☒ 4. 4

Question ID : 1151352872
Option 1 ID : 11513511488
Option 2 ID : 11513511487
Option 3 ID : 11513511485
Option 4 ID : 11513511486

Status : Answered
Chosen Option : 3

Q.103 Kiran lent ₹40,000 to Kishore on compound interest for 2 years, compounded annually. The rate of interest is 20%. What is the Compound Interest that Kiran will receive after 2 years?

- Ans
- ☒ 1. ₹12,350
 - ☒ 2. ₹17,600
 - ☒ 3. ₹14,560
 - ☒ 4. ₹16,780

Question ID : 1151352891
Option 1 ID : 11513511562
Option 2 ID : 11513511563
Option 3 ID : 11513511561
Option 4 ID : 11513511564

Status : Answered
Chosen Option : 2

Q.104 The average of 38 numbers is 51. The average of the first 24 numbers is 45, and that of the last 5 numbers is 60. What is the average of the remaining numbers?

- Ans
- ☒ 1. 59
 - ☒ 2. 60
 - ☒ 3. 62
 - ☒ 4. 61

Question ID : 1151352879
Option 1 ID : 11513511513
Option 2 ID : 11513511514
Option 3 ID : 11513511516
Option 4 ID : 11513511515

Status : Answered
Chosen Option : 3

Q.105 The Asafi Imambara built by Asaf-ud-Daula, is located in _____

- Ans
- ☒ 1. Bijapur
 - ☒ 2. Delhi
 - ☒ 3. Agra
 - ☒ 4. Lucknow

Question ID : 1151352859
Option 1 ID : 11513511433
Option 2 ID : 11513511434
Option 3 ID : 11513511435
Option 4 ID : 11513511436

Status : Not Answered
Chosen Option : --

Q.106 What was the formal name of the Bombay Plan which was published in 1944-45?

- Ans
- ☒ 1. A plan of economic development for India
 - ☒ 2. A plan of industrial development of India
 - ☒ 3. A plan of infrastructure development of India
 - ☒ 4. A plan of strategic development of India

Question ID : 1151352845
Option 1 ID : 11513511377
Option 2 ID : 11513511380
Option 3 ID : 11513511379
Option 4 ID : 11513511378

Status : Not Answered
Chosen Option : --

Q.107 The sum of the ages of 5 children born at an interval of 5 years each, is 80. What is the age of the youngest child?

- Ans
- ☒ 1. 4 years
 - ☒ 2. 16 years
 - ☒ 3. 21 years
 - ☒ 4. 6 years

Question ID : 1151352889
Option 1 ID : 11513511554
Option 2 ID : 11513511556
Option 3 ID : 11513511555
Option 4 ID : 11513511553

Status : Answered
Chosen Option : 4

Q.108 Four friends P, Q, R and S run around a circular track of length 400 m starting at the same point at the same time at speeds of 4, 8, 16 and 20 m/s, respectively. If all of them are moving in the same direction, after how much time would they meet for the first time?

- Ans
- ☒ 1. 100 s
 - ☒ 2. 120 s
 - ☒ 3. 145 s
 - ☒ 4. 90 s

Question ID : 1151352892
Option 1 ID : 11513511567
Option 2 ID : 11513511566
Option 3 ID : 11513511565
Option 4 ID : 11513511568

Status : Answered
Chosen Option : 1

Q.109 Which of the following elements is part of heme (haem) of human blood?

- Ans
- ☒ 1. Iron
 - ☒ 2. Magnesium
 - ☒ 3. Cobalt
 - ☒ 4. Manganese

Question ID : 1151352850
Option 1 ID : 11513511397
Option 2 ID : 11513511399
Option 3 ID : 11513511400
Option 4 ID : 11513511398

Status : Answered
Chosen Option : 1

Q.110 The HCF of two numbers is 5 and the product of the two numbers is 6400. How many pairs of numbers exist, which satisfy the above conditions?

- Ans
- ☒ 1. 6
 - ☒ 2. 2
 - ☒ 3. 3
 - ☒ 4. 5

Question ID : 1151352886
Option 1 ID : 11513511544
Option 2 ID : 11513511541
Option 3 ID : 11513511542
Option 4 ID : 11513511543

Status : Answered

Chosen Option : 1

Q.111 Which of the following countries ranked last in the Global Hunger Index of 2021?

- Ans
- ☒ 1. India
 - ☒ 2. Egypt
 - ☒ 3. Mali
 - ☒ 4. Somalia

Question ID : 1151352833
Option 1 ID : 11513511329
Option 2 ID : 11513511330
Option 3 ID : 11513511331
Option 4 ID : 11513511332

Status : Answered

Chosen Option : 4

Q.112 Five containers of different shapes sphere, cube, prism, cuboid and cylinder have different patterns plain, checkered, floral, polka dots and stripes but not necessarily in the same order. Also each has a different colour blue, green, pink, black and yellow but not necessarily in the same order.

The cube and cylinder don't have floral design. Sphere is pink in colour. Prism has checkered design but is not yellow or black in colour. Cuboid is green in colour but doesn't have polka dots or stripes pattern. The plain container is pink in colour. Cube has polka dots and neither blue nor black in colour. Cylinder is not blue in colour.

Which container has floral pattern?

- Ans
- ☒ 1. Cuboid
 - ☒ 2. Cylinder
 - ☒ 3. Sphere
 - ☒ 4. Prism

Question ID : 1151352930
Option 1 ID : 11513511719
Option 2 ID : 11513511717
Option 3 ID : 11513511718
Option 4 ID : 11513511720

Status : Answered

Chosen Option : 1

Q.113 What was India's rank in global rice production for the year 2019, according to Food and Agriculture Organization?

- Ans
- ☒ 1. First
 - ☒ 2. Third
 - ☒ 3. Fourth
 - ☒ 4. Second

Question ID : 1151352831
Option 1 ID : 11513511321
Option 2 ID : 11513511323
Option 3 ID : 11513511324
Option 4 ID : 11513511322

Status : Answered
Chosen Option : 4

Q.114 Republic of Maldives which is also called Maldivian Islands is an independent island country in the north-central:

- Ans
- ☒ 1. Indian Ocean
 - ☒ 2. Arabian Sea
 - ☒ 3. South China Sea
 - ☒ 4. Bay of Bengal

Question ID : 1151352849
Option 1 ID : 11513511393
Option 2 ID : 11513511394
Option 3 ID : 11513511396
Option 4 ID : 11513511395

Status : Not Answered
Chosen Option : --

Q.115 Who is the author of the book titled 'The Midway Battle: Modi's Roller-Coaster Second Term', which was launched by Venkatesh Naik in December 2021?

- Ans
- ☒ 1. Jeet Thayil
 - ☒ 2. Aravind Adiga
 - ☒ 3. Gautam Chintamani
 - ☒ 4. Sekhar Bandyopadhyay

Question ID : 1151352817
Option 1 ID : 11513511267
Option 2 ID : 11513511265
Option 3 ID : 11513511266
Option 4 ID : 11513511268

Status : Answered
Chosen Option : 3

Q.116 In the below question two statements I and II are given. These statements may either be independent causes or may be effects of independent causes or a common cause. One of these statements may be the effect of the other statement. Read both the statements and decide which of the following answer choice correctly depicts the relationship between these two statements.

Statements:

I) Saketh lost his job as a software professional due to the recession last month.

II) Ayush, a salesperson, received only half his salary as there is fall in demand for their products in the market

- Ans**
- ☒ 1. Statement I is the cause and statement II is its effect.
 - ☒ 2. Both the statements I and II are effects of a common cause.
 - ☒ 3. Both the statements I and II are independent causes.
 - ☒ 4. Statement II is the cause and statement I is its effect.

Question ID : 1151352911
Option 1 ID : 11513511641
Option 2 ID : 11513511644
Option 3 ID : 11513511643
Option 4 ID : 11513511642
Status : Answered
Chosen Option : 3

Q.117 A question is given, followed by two statements labelled I and 2. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

What day is the 17th of a given month?

Statements:

1. The last day of month is Monday.

2. The second Saturday of month is on 12th.

- Ans**
- ☒ 1. Neither 1 nor 2 is sufficient
 - ☒ 2. Both 1 and 2 are necessary
 - ☒ 3. 2 alone is sufficient while 1 alone is not sufficient
 - ☒ 4. 1 alone is sufficient while 2 alone is not sufficient

Question ID : 1151352920
Option 1 ID : 11513511679
Option 2 ID : 11513511680
Option 3 ID : 11513511678
Option 4 ID : 11513511677
Status : Answered
Chosen Option : 3

Q.118 The area of a rectangle is 2430 cm^2 and its width is 9 cm less than its length. Find the perimeter of the rectangle.

- Ans**
- ☒ 1. 192 cm
 - ☒ 2. 180 cm
 - ☒ 3. 216 cm
 - ☒ 4. 198 cm

Question ID : 1151352893
Option 1 ID : 11513511570
Option 2 ID : 11513511569
Option 3 ID : 11513511572
Option 4 ID : 11513511571
Status : Answered
Chosen Option : 4

Q.119 A _____ is a passive two-terminal electrical component that implements electrical resistance as a circuit element.

- Ans
- ☐ 1. capacitor
 - ☐ 2. transistor
 - ☒ 3. resistor
 - ☐ 4. diode

Question ID : 1151352853

Option 1 ID : 11513511412

Option 2 ID : 11513511411

Option 3 ID : 11513511409

Option 4 ID : 11513511410

Status : Answered

Chosen Option : 3

Q.120 Given is the data on the weights of some students. What is the mean weight (in Kg) of all these students taken together?

No. of Students	Weights of the Students (in Kg)
5	31
7	25
6	20
4	35
3	28

- Ans
- ☐ 1. 22
 - ☒ 2. 26
 - ☐ 3. 23
 - ☐ 4. 28

Question ID : 1151352935

Option 1 ID : 11513511738

Option 2 ID : 11513511739

Option 3 ID : 11513511737

Option 4 ID : 11513511740

Status : Answered

Chosen Option : 2