



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	TCS Gito Bitan
Test Date	13/06/2022
Test Time	12:45 PM - 2:15 PM
Subject	Level 2

*** Note**

Correct Answer will carry 1 mark per Question.

Incorrect Answer will carry 1/3 Negative mark.

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

Section : NTPC

Q.1 Rahul left his school and walked 20 m straight towards the north, turned left and walked straight for another 20 m. He took a final left turn again and walked straight for 20 m to reach home. What is the shortest distance between the school and his home? (All turns are 90° turns only)

- Ans**
- ☒ 1. 25 m
 - ☒ 2. 40 m
 - ☒ 3. 20 m
 - ☒ 4. 30 m

Question ID : 115135302
Option 1 ID : 1151351208
Option 2 ID : 1151351206
Option 3 ID : 1151351205
Option 4 ID : 1151351207
Status : Answered
Chosen Option : 3

Q.2 The National Unity Day is celebrated in India on the birth anniversary of _____.

- Ans**
- ☒ 1. Dr BR Ambedkar
 - ☒ 2. Indira Gandhi
 - ☒ 3. Sardar Vallabhbhai Patel
 - ☒ 4. Mother Teresa

Question ID : 115135406
Option 1 ID : 1151351623
Option 2 ID : 1151351622
Option 3 ID : 1151351624
Option 4 ID : 1151351621
Status : Answered
Chosen Option : 3

Q.3 Lord Dalhousie, was Governor General of India during which period?

- Ans
- ☐ 1. 1813 to 1830
 - ☐ 2. 1723 to 1734
 - ☒ 3. 1848 to 1856
 - ☐ 4. 1757 to 1810

Question ID : 115135405
Option 1 ID : 1151351619
Option 2 ID : 1151351617
Option 3 ID : 1151351620
Option 4 ID : 1151351618
Status : Answered
Chosen Option : 3

Q.4 A, B, C, D, E, and F are six people living in a six-storey building, with each person living on a different floor. The lowermost floor is numbered 1, the floor above it 2, and so on till the topmost floor is numbered 6.

F lives on floor number 3. B and E live on the floors below F's floor. D lives on a floor that is below A's floor but above C's floor. Who among them lives on the topmost floor?

- Ans
- ☐ 1. D
 - ☐ 2. E
 - ☐ 3. C
 - ☒ 4. A

Question ID : 115135319
Option 1 ID : 1151351274
Option 2 ID : 1151351273
Option 3 ID : 1151351276
Option 4 ID : 1151351275
Status : Answered
Chosen Option : 4

Q.5 An amount of ₹1470 is shared between Anant and Mohan in the ratio 3 : 4. What is the amount received by Mohan?

- Ans
- ☒ 1. ₹840
 - ☐ 2. ₹1650
 - ☐ 3. ₹630
 - ☐ 4. ₹1050

Question ID : 1151351363
Option 1 ID : 1151355450
Option 2 ID : 1151355452
Option 3 ID : 1151355451
Option 4 ID : 1151355449
Status : Answered
Chosen Option : 1

Q.6 The Cherry Blossom Festival 2021 was inaugurated in which of the following cities?

- Ans
- ☒ 1. Imphal
 - ☒ 2. Shillong
 - ☒ 3. Kohima
 - ☒ 4. Guwahati

Question ID : 115135365
Option 1 ID : 1151351460
Option 2 ID : 1151351458
Option 3 ID : 1151351457
Option 4 ID : 1151351459
Status : Answered
Chosen Option : 3

Q.7 Find the compound interest on ₹32000 for 6 months at 12% per annum compounded quarterly?

- Ans
- ☒ 1. ₹1947
 - ☒ 2. ₹1948
 - ☒ 3. ₹1947.80
 - ☒ 4. ₹1948.80

Question ID : 1151351389
Option 1 ID : 1151355555
Option 2 ID : 1151355553
Option 3 ID : 1151355556
Option 4 ID : 1151355554
Status : Answered
Chosen Option : 4

Q.8 In each of the given number-clusters, the number on the right side of '=' (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of '=' (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

4, 3, 2 = 21

5, 6, 3 = 52

5, 8, 4 = ?

- Ans
- ☒ 1. 41
 - ☒ 2. 106
 - ☒ 3. 73
 - ☒ 4. 85

Question ID : 115135291
Option 1 ID : 1151351163
Option 2 ID : 1151351161
Option 3 ID : 1151351162
Option 4 ID : 1151351164
Status : Not Answered
Chosen Option : --

Q.9 Suresh borrows ₹80000 at 24% per annum simple interest and Ramesh borrows ₹91000 at 20% per annum simple interest. In how many years will their amounts of debts be equal?

- Ans
- ☒ 1. 22
 - ☒ 2. 20
 - ☒ 3. 11
 - ☒ 4. 10

Question ID : 1151351387

Option 1 ID : 1151355545

Option 2 ID : 1151355548

Option 3 ID : 1151355546

Option 4 ID : 1151355547

Status : Answered

Chosen Option : 3

Q.10 Read the given statement and courses of action carefully. A course of action is a step or administrative decision to be taken for improvement, follow up or further action in regard to the problem, policy, etc. Assuming that the information given in the statement is true, decide which of the given courses of action logically follow(s) from the statement.

Statement:

Some serious and substantial mistakes were found in the financial account statements of a private limited company.

Courses of Action:

I: A team of experts should be assigned to find the root cause of the mistakes in the accounts of the private limited company and suggest remedial action.

II: All the involved employees should be thoroughly investigated.

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

Question ID : 115135299

Option 1 ID : 1151351195

Option 2 ID : 1151351193

Option 3 ID : 1151351194

Option 4 ID : 1151351196

Status : Answered

Chosen Option : 4

Q.11

The value of $\frac{\left(11\frac{11}{12} \times 1\frac{3}{13} \div 2\frac{3}{4}\right) \div \left(\frac{7}{10} \div \left(\frac{3}{4} \times 1\frac{2}{5}\right)\right)}{\frac{1}{4} \times \frac{2}{3} \times 2\frac{2}{5}}$ is

- Ans
- ☒ 1. $1\frac{1}{5}$
 - ☒ 2. 20
 - ☒ 3. $3\frac{1}{5}$
 - ☒ 4. 10

Question ID : 1151351372

Option 1 ID : 1151355487

Option 2 ID : 1151355485

Option 3 ID : 1151355488

Option 4 ID : 1151355486

Status : Answered

Chosen Option : 2

Q.12 Which of the following statements with respect to the law of variable proportions is true?

Ans ☒ 1.

The marginal product of a factor input initially falls with its employment level, but after reaching a certain level of employment, it starts falling even more, causing a depression.

☒ 2.

The marginal product of a factor input initially rises with its employment level and remains consistent throughout.

☒ 3.

The marginal product of a factor input initially drops with its employment level, but after reaching a certain level of employment, it starts rising.

☒ 4.

The marginal product of a factor input initially rises with its employment level, but after reaching a certain level of employment, it starts falling.

Question ID : 115135389

Option 1 ID : 1151351553

Option 2 ID : 1151351556

Option 3 ID : 1151351555

Option 4 ID : 1151351554

Status : Answered

Chosen Option : 3

Q.13 Which of the following correctly define the term 'Cash Reserve Ratio'?

Ans ☒ 1. Percentage of liquid reserves in the bank.

☒ 2.

Percentage of deposits which a bank must keep as cash reserves with the Reserve Bank of India.

☒ 3. Liabilities of the bank which need to be paid for.

☒ 4. Ratio of deposits for the expenses of the firms.

Question ID : 115135386

Option 1 ID : 1151351541

Option 2 ID : 1151351543

Option 3 ID : 1151351544

Option 4 ID : 1151351542

Status : Answered

Chosen Option : 2

Q.14 Find the value of $(13)^3 + (-8)^3 + (-5)^3$

Ans ☒ 1. -40×41

☒ 2. 39×40

☒ 3. -39×40

☒ 4. 41×38

Question ID : 1151351382

Option 1 ID : 1151355525

Option 2 ID : 1151355528

Option 3 ID : 1151355526

Option 4 ID : 1151355527

Status : Answered

Chosen Option : 2

Q.15 The female astronaut Noura al-Matroushi is related to which country?

Ans ☒ 1. United Arab Emirates

☐ 2. Turkey

☐ 3. Jordon

☐ 4. Lebanon

Question ID : 115135362

Option 1 ID : 1151351446

Option 2 ID : 1151351445

Option 3 ID : 1151351447

Option 4 ID : 1151351448

Status : Not Answered

Chosen Option : --

Q.16 If the 7 digit number 504x5y3 is divisible by 11, then one of the values of the sum of x and y is

Ans ☐ 1. 7

☐ 2. 11

☐ 3. 5

☒ 4. 17

Question ID : 1151351386

Option 1 ID : 1151355543

Option 2 ID : 1151355541

Option 3 ID : 1151355544

Option 4 ID : 1151355542

Status : Answered

Chosen Option : 4

Q.17 In a row of people, Raghav is standing at the 14th position from the extreme left end and Naresh is at the 16th position from the extreme right end. If they interchange their respective positions, Raghav now becomes 23rd from the extreme left end.

What is the position of Naresh from the extreme right end after the interchange?

Ans ☐ 1. 24th

☐ 2. 28th

☒ 3. 25th

☐ 4. 22nd

Question ID : 115135297

Option 1 ID : 1151351187

Option 2 ID : 1151351188

Option 3 ID : 1151351186

Option 4 ID : 1151351185

Status : Answered

Chosen Option : 3

Q.18 _____ is an inland river port serving the vast hinterland of the Ganga-Brahmaputra Basin.

- Ans
- ☒ 1. Tuticorin
 - ☒ 2. Kolkata
 - ☒ 3. Kandla
 - ☒ 4. Kochi

Question ID : 115135374
Option 1 ID : 1151351495
Option 2 ID : 1151351496
Option 3 ID : 1151351494
Option 4 ID : 1151351493
Status : Answered
Chosen Option : 2

Q.19 If an observation 70 is removed from the data 60, 68, 70, 72, 74, 76, 78, 80, then the median is increased by :

- Ans
- ☒ 1. 0.5
 - ☒ 2. 1
 - ☒ 3. 1.5
 - ☒ 4. 2

Question ID : 1151351390
Option 1 ID : 1151355558
Option 2 ID : 1151355559
Option 3 ID : 1151355557
Option 4 ID : 1151355560
Status : Answered
Chosen Option : 2

Q.20 Which of the following is a popular dance and music combination of Andhra Pradesh that is similar to the stick dance?

- Ans
- ☒ 1. Neuleu
 - ☒ 2. Kolannalu
 - ☒ 3. Villu Pattu
 - ☒ 4. Dandiya

Question ID : 115135408
Option 1 ID : 1151351631
Option 2 ID : 1151351630
Option 3 ID : 1151351632
Option 4 ID : 1151351629
Status : Answered
Chosen Option : 2

Q.21 In a certain code language, 'bitter ash kill' is written as 'pal odd tom', 'very cute doll' is written as 'saw tim toy', and 'doll and kill' is written as 'toy sad tom'. How will 'and' be written in that language?

- Ans**
- ☒ 1. doll
 - ☒ 2. sad
 - ☒ 3. cute
 - ☒ 4. toy

Question ID : 115135317
 Option 1 ID : 1151351266
 Option 2 ID : 1151351268
 Option 3 ID : 1151351267
 Option 4 ID : 1151351265
 Status : Answered
 Chosen Option : 2

Q.22 There are six boys, Mukul, Rajan, Jayant, Suresh, Prakash and Karan, each having different heights. Mukul is not the tallest among all. Only three boys are taller than Karan and only three boys are shorter than Prakash. Suresh is taller than Rajan but shorter than Karan.

How many boys are shorter than Mukul?

- Ans**
- ☒ 1. 3
 - ☒ 2. 1
 - ☒ 3. 4
 - ☒ 4. 2

Question ID : 115135306
 Option 1 ID : 1151351223
 Option 2 ID : 1151351221
 Option 3 ID : 1151351224
 Option 4 ID : 1151351222
 Status : Answered
 Chosen Option : 3

Q.23 The graphs of the equations $3x - 2y - 11 = 0$ and $x + y = 7$ intersect at P (α , β). What is the value of $(3\alpha + 5\beta)$?

- Ans**
- ☒ 1. 11
 - ☒ 2. 23
 - ☒ 3. 25
 - ☒ 4. 13

Question ID : 1151351371
 Option 1 ID : 1151355481
 Option 2 ID : 1151355483
 Option 3 ID : 1151355484
 Option 4 ID : 1151355482
 Status : Answered
 Chosen Option : 3

Q.24 On 30 July 2021, Union Minister Jitendra Singh released _____ guidelines for Promotion of Research and Innovation through Data Exchange.

- Ans**
- ☒ 1. Biotech-REGUIDE
 - ☒ 2. Biotech-PRIDE
 - ☒ 3. Biotech-NOVELD
 - ☒ 4. Biotech-INNOVAT

Question ID : 115135364
Option 1 ID : 1151351454
Option 2 ID : 1151351456
Option 3 ID : 1151351453
Option 4 ID : 1151351455
Status : Answered
Chosen Option : 4

Q.25 Mirabai, the best known woman-poet and a devotee of lord Krishna was a Rajput princess from present day _____.

- Ans**
- ☒ 1. Andhra Pradesh
 - ☒ 2. Odisha
 - ☒ 3. Gujarat
 - ☒ 4. Rajasthan

Question ID : 115135400
Option 1 ID : 1151351600
Option 2 ID : 1151351599
Option 3 ID : 1151351597
Option 4 ID : 1151351598
Status : Not Answered
Chosen Option : --

Q.26 Arpit's birthday on 10th March 2020 was on a Tuesday. On which day was his wife's birthday on 25th May 2020?

- Ans**
- ☒ 1. Tuesday
 - ☒ 2. Wednesday
 - ☒ 3. Sunday
 - ☒ 4. Monday

Question ID : 115135323
Option 1 ID : 1151351290
Option 2 ID : 1151351291
Option 3 ID : 1151351289
Option 4 ID : 1151351292
Status : Answered
Chosen Option : 4

Q.27 What does 21 stand for in 'Agenda 21', a declaration aiming sustainable development adopted during Earth Summit 1992?

- Ans**
- ☒ 1. 21 concerns
 - ☒ 2. 21st century
 - ☒ 3. 21 goals
 - ☒ 4. 21 signatory nations

Question ID : 115135375
 Option 1 ID : 1151351498
 Option 2 ID : 1151351499
 Option 3 ID : 1151351497
 Option 4 ID : 1151351500
 Status : Answered
 Chosen Option : 3

Q.28 ABCDEF is a regular hexagon and $m(\overline{BE}) = 14$ cm. What is the perimeter of the hexagon?

- Ans**
- ☒ 1. 48 cm
 - ☒ 2. 30 cm
 - ☒ 3. 42 cm
 - ☒ 4. 36 cm

Question ID : 1151351358
 Option 1 ID : 1151355431
 Option 2 ID : 1151355430
 Option 3 ID : 1151355432
 Option 4 ID : 1151355429
 Status : Answered
 Chosen Option : 3

Q.29 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient to answer the question.

Question:

How many soldiers are there between William and David in a row of soldiers, all facing north?

Statements:

(I) William is 15th from the extreme left end of the row.

(II) David is exactly in the middle of the row and there are ten soldiers to his right.

- Ans**
- ☒ 1. II alone is sufficient, while I alone is not sufficient
 - ☒ 2. I alone is sufficient, while II alone is not sufficient
 - ☒ 3. Both I and II together are not sufficient
 - ☒ 4. Both I and II together are sufficient

Question ID : 115135294
 Option 1 ID : 1151351174
 Option 2 ID : 1151351173
 Option 3 ID : 1151351175
 Option 4 ID : 1151351176
 Status : Answered
 Chosen Option : 4

Q.30 What is the default vertical alignment of texts in an Excel worksheet?

- Ans ☒ 1. Bottom
☐ 2. Justify
☐ 3. Center
☐ 4. Top

Question ID : 115135409
Option 1 ID : 1151351633
Option 2 ID : 1151351636
Option 3 ID : 1151351635
Option 4 ID : 1151351634
Status : Not Answered
Chosen Option : --

Q.31 Which of the following is the largest slum area in India?

- Ans ☐ 1. Antop Hill
☒ 2. Dharavi
☐ 3. Royapuram
☐ 4. Kirti Nagar

Question ID : 115135370
Option 1 ID : 1151351480
Option 2 ID : 1151351479
Option 3 ID : 1151351478
Option 4 ID : 1151351477
Status : Answered
Chosen Option : 2

Q.32 There are two benches A and B and one chair. Three persons can sit on each of these benches and one on the chair. Seven persons, Aman, Bhaskar, Chetan, Dablu, Ekta, Fauzia, and Ganesh, are to be seated on these benches and the chair following certain constraints as given.

- (i) Fauzia does not sit on the same bench as Dablu.
(ii) Ekta does not sit on the same bench as Dablu.
(iii) Chetan can sit with Aman but not with Ganesh.
(iv) Aman can sit with Dablu but not with Bhaskar or Ganesh.
(v) Ganesh does not sit on the same bench as Fauzia.

If Fauzia sits on Bench A and Chetan sits on Bench B, then who is sitting in the chair?

- Ans ☐ 1. Bhaskar
☐ 2. Ekta
☒ 3. Ganesh
☐ 4. Dablu

Question ID : 115135307
Option 1 ID : 1151351227
Option 2 ID : 1151351225
Option 3 ID : 1151351226
Option 4 ID : 1151351228
Status : Answered
Chosen Option : 3

Q.33 Julie can cover a distance of 140 m in 18 seconds. At that given speed how much distance can Julie cover in 1 hour?

- Ans
- ☒ 1. 25.2 km
 - ☒ 2. 28 km
 - ☒ 3. 31.5 km
 - ☒ 4. 29.4 km

Question ID : 1151351357

Option 1 ID : 1151355425

Option 2 ID : 1151355426

Option 3 ID : 1151355428

Option 4 ID : 1151355427

Status : Answered

Chosen Option : 2

Q.34 It was Friday on 2nd February 2007. What was the day of the week on 2nd February 2008?

- Ans
- ☒ 1. Thursday
 - ☒ 2. Friday
 - ☒ 3. Saturday
 - ☒ 4. Sunday

Question ID : 115135292

Option 1 ID : 1151351165

Option 2 ID : 1151351166

Option 3 ID : 1151351167

Option 4 ID : 1151351168

Status : Answered

Chosen Option : 3

Q.35 Vaishali covers a certain distance by car at 50kmph and returns to the original place through the same route on a bicycle at 10kmph. If the time taken by her for the whole journey was 2 hours 24 minutes, then what was the total distance that she covered?

- Ans
- ☒ 1. 48 km
 - ☒ 2. 40 km
 - ☒ 3. 50 km
 - ☒ 4. 60 km

Question ID : 1151351388

Option 1 ID : 1151355551

Option 2 ID : 1151355549

Option 3 ID : 1151355550

Option 4 ID : 1151355552

Status : Answered

Chosen Option : 2

Q.36 She/He gave up dancing and studied the sitar under the noted musician Ustad Allaiddin Khan. She/He was also the music director of All-India Radio from 1948 until 1956. Who among the following was that person?

- Ans**
- ☒ 1. Ravi Shankar
 - ☐ 2. Mamata Shankar
 - ☐ 3. Ananda Shankar
 - ☐ 4. Uday Shankar

Question ID : 115135407
Option 1 ID : 1151351625
Option 2 ID : 1151351627
Option 3 ID : 1151351626
Option 4 ID : 1151351628
Status : Answered
Chosen Option : 1

Q.37 Who among the following won the FIFA Best Men's Player award for the second consecutive year in 2022?

- Ans**
- ☒ 1. Robert Lewandowski
 - ☐ 2. Lionel Messi
 - ☐ 3. Cristiano Ronaldo
 - ☐ 4. Mohamed Salah

Question ID : 115135376
Option 1 ID : 1151351503
Option 2 ID : 1151351502
Option 3 ID : 1151351504
Option 4 ID : 1151351501
Status : Answered
Chosen Option : 2

Q.38 The Directive Principles of State Policy in the Constitution of India have been adopted from the:

- Ans**
- ☐ 1. French Constitution
 - ☐ 2. Canadian Constitution
 - ☒ 3. Irish Constitution
 - ☐ 4. US Constitution

Question ID : 115135381
Option 1 ID : 1151351523
Option 2 ID : 1151351522
Option 3 ID : 1151351521
Option 4 ID : 1151351524
Status : Answered
Chosen Option : 3

Q.39 Who among the following Governor Generals introduced the Doctrine of Lapse?

- Ans
- ☐ 1. Lord Auckland
 - ☐ 2. Lord Bentinck
 - ☒ 3. Lord Dalhousie
 - ☐ 4. Lord Hardinge

Question ID : 115135397

Option 1 ID : 1151351587

Option 2 ID : 1151351585

Option 3 ID : 1151351586

Option 4 ID : 1151351588

Status : Answered

Chosen Option : 3

Q.40 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All pens are pencils.

Some pens are books.

Conclusions:

I. All books are pens.

II. Some pencils are books.

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

Question ID : 115135313

Option 1 ID : 1151351251

Option 2 ID : 1151351249

Option 3 ID : 1151351252

Option 4 ID : 1151351250

Status : Answered

Chosen Option : 4

Q.41 In the Fixed Exchange Rate system, the _____ fixes the exchange rates at a particular level.

- Ans
- ☐ 1. businessperson
 - ☐ 2. trading union
 - ☐ 3. market
 - ☒ 4. government

Question ID : 115135387

Option 1 ID : 1151351547

Option 2 ID : 1151351548

Option 3 ID : 1151351545

Option 4 ID : 1151351546

Status : Answered

Chosen Option : 4

Q.42 If 11-digit number $88p554085k6$, $k \neq p$, is divisible by 72, then what is the value of $(3k + 2p)$?

- Ans
- ☒ 1. 23
 - ☒ 2. 12
 - ☒ 3. 7
 - ☒ 4. 13

Question ID : 1151351366

Option 1 ID : 1151355464

Option 2 ID : 1151355462

Option 3 ID : 1151355461

Option 4 ID : 1151355463

Status : Answered

Chosen Option : 4

Q.43 Which singer was honoured with the Icon Award at 2021 Billboard Music Awards in May 2021?

- Ans
- ☒ 1. Mariah Carey
 - ☒ 2. Jennifer Lopez
 - ☒ 3. Garth Brooks
 - ☒ 4. P!nk

Question ID : 115135361

Option 1 ID : 1151351442

Option 2 ID : 1151351444

Option 3 ID : 1151351443

Option 4 ID : 1151351441

Status : Answered

Chosen Option : 2

Q.44 The High Court's power to issue writs is mentioned under:

- Ans
- ☒ 1. Article 233
 - ☒ 2. Article 226
 - ☒ 3. Article 230
 - ☒ 4. Article 225

Question ID : 115135382

Option 1 ID : 1151351528

Option 2 ID : 1151351526

Option 3 ID : 1151351527

Option 4 ID : 1151351525

Status : Answered

Chosen Option : 2

Q.45 The International Conference on Soil and Water Resources Management for Climate was organised in November 2019 in _____ to deliberate upon the various issues and challenges of soil and water conservation.

- Ans**
- ☒ 1. Ghaziabad
 - ☒ 2. Gurugram
 - ☒ 3. New Delhi
 - ☒ 4. Greater Noida

Question ID : 115135390
Option 1 ID : 1151351558
Option 2 ID : 1151351559
Option 3 ID : 1151351560
Option 4 ID : 1151351557
Status : Answered
Chosen Option : 4

Q.46 An equilateral triangle of side 12 cm is inscribed in a circle. What is the area (in cm^2) of the circle?

- Ans**
- ☒ 1. 18π
 - ☒ 2. 48π
 - ☒ 3. 24π
 - ☒ 4. 36π

Question ID : 1151351370
Option 1 ID : 1151355477
Option 2 ID : 1151355480
Option 3 ID : 1151355478
Option 4 ID : 1151355479
Status : Answered
Chosen Option : 1

Q.47 Which Article of the Indian Constitution deals with the oath or affirmation by the President?

- Ans**
- ☒ 1. 65
 - ☒ 2. 60
 - ☒ 3. 55
 - ☒ 4. 70

Question ID : 115135393
Option 1 ID : 1151351571
Option 2 ID : 1151351570
Option 3 ID : 1151351569
Option 4 ID : 1151351572
Status : Answered
Chosen Option : 2

Q.48 Which of the following organelle of the eukaryotic cells are also called suicidal bags?

- Ans
- ☐ 1. Golgi body
 - ☐ 2. Mitochondria
 - ☒ 3. Lysosomes
 - ☐ 4. Chloroplast

Question ID : 115135396

Option 1 ID : 1151351584

Option 2 ID : 1151351581

Option 3 ID : 1151351582

Option 4 ID : 1151351583

Status : Answered

Chosen Option : 3

Q.49 The provisions contained in the Directive Principles of State Policy:

- Ans
- ☐ 1. can be enforced by the High court
 - ☒ 2. cannot be enforced by any court
 - ☐ 3. can be enforced by any court
 - ☐ 4. can be enforced by the Supreme court

Question ID : 115135380

Option 1 ID : 1151351517

Option 2 ID : 1151351519

Option 3 ID : 1151351520

Option 4 ID : 1151351518

Status : Answered

Chosen Option : 3

Q.50 The value of $49 - [35 + \{12 \div 3 \text{ of } (6 + 7 - 12)\}]$ is:

- Ans
- ☐ 1. -8
 - ☐ 2. -12
 - ☒ 3. 10
 - ☐ 4. 9

Question ID : 1151351369

Option 1 ID : 1151355473

Option 2 ID : 1151355476

Option 3 ID : 1151355474

Option 4 ID : 1151355475

Status : Answered

Chosen Option : 3

Q.51 If Q means '+', J means '×', T means '−', and K means '÷', then $52 K 4 Q 6 J 12 T 8 = ?$

- Ans
- ☒ 1. 68
 - ☒ 2. 83
 - ☒ 3. 45
 - ☒ 4. 77

Question ID : 115135300

Option 1 ID : 1151351198

Option 2 ID : 1151351200

Option 3 ID : 1151351197

Option 4 ID : 1151351199

Status : Answered

Chosen Option : 4

Q.52 X and Y can complete a certain work in 18 days and 30 days respectively. Z is 50 % more efficient than Y. Z and Y started the work but both had to leave after 4 days. The remaining work was completed by X with the assistance of P in the next 4 days. P alone can complete the original work in

- Ans
- ☒ 1. 8 days
 - ☒ 2. 9 days
 - ☒ 3. 12 days
 - ☒ 4. 10 days

Question ID : 1151351379

Option 1 ID : 1151355513

Option 2 ID : 1151355516

Option 3 ID : 1151355514

Option 4 ID : 1151355515

Status : Answered

Chosen Option : 3

Q.53 According to the Ministry of Fisheries (2020), India contributes about _____ to the global fish production.

- Ans
- ☒ 1. 15.7%
 - ☒ 2. 7.7%
 - ☒ 3. 12.7%
 - ☒ 4. 6.7%

Question ID : 115135369

Option 1 ID : 1151351476

Option 2 ID : 1151351474

Option 3 ID : 1151351475

Option 4 ID : 1151351473

Status : Not Answered

Chosen Option : --

Q.54 The arithmetic mean of the first ten prime numbers is _____.

- Ans ☒ 1. 12.9
☐ 2. 12.8
☐ 3. 15.8
☐ 4. 10.1

Question ID : 1151351360

Option 1 ID : 1151355439

Option 2 ID : 1151355438

Option 3 ID : 1151355437

Option 4 ID : 1151355440

Status : Answered

Chosen Option : 1

Q.55 Seven friends A, B, C, D, E, F and G are sitting facing the centre in a circular position. F is sitting to the immediate right of C. C is sitting at the second position to the right of G. E is sitting at the third position to the right of A. B is an immediate neighbour of both D and E. Which of the following statements is FALSE?

- Ans ☐ 1. C is sitting at the third position to the right of D.
☐ 2. A is sitting to the immediate left of C.
☒ 3. B is sitting to the immediate right of G.
☐ 4. E is sitting at the third position to the left of G.

Question ID : 115135312

Option 1 ID : 1151351248

Option 2 ID : 1151351247

Option 3 ID : 1151351245

Option 4 ID : 1151351246

Status : Answered

Chosen Option : 3

Q.56 Which of the following Indian States is famous for Paika dance?

- Ans ☐ 1. Kerala
☐ 2. Tamil Nadu
☒ 3. Odisha
☐ 4. Manipur

Question ID : 115135404

Option 1 ID : 1151351614

Option 2 ID : 1151351613

Option 3 ID : 1151351615

Option 4 ID : 1151351616

Status : Answered

Chosen Option : 3

Q.57 One day, Rekha was standing facing the east. She then turned 90 degrees right and then turned 45 degrees in the anti-clockwise direction. She then turned 90 degrees clockwise. Which direction is she facing now?

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

Question ID : 115135316
Option 1 ID : 1151351263
Option 2 ID : 1151351264
Option 3 ID : 1151351262
Option 4 ID : 1151351261
Status : Answered
Chosen Option : 4

Q.58 $\triangle ABC$ is an equilateral triangle with side 12cm. CD is the bisector of $\angle C$ which meets AB at D and E is the mid-point of CD. What is the length of BE?

- Ans
- ☒ 1. $3\sqrt{6}$ cm
 - ☒ 2. 8 cm
 - ☒ 3. $3\sqrt{7}$ cm
 - ☒ 4. $6\sqrt{2}$ cm

Question ID : 1151351368
Option 1 ID : 1151355471
Option 2 ID : 1151355472
Option 3 ID : 1151355470
Option 4 ID : 1151355469
Status : Answered
Chosen Option : 4

Q.59 Which minister introduced the Essential Defence Services Bill in Lok Sabha on 22 July 2021?

- Ans
- ☒ 1. Nitin Gadkari
 - ☒ 2. Nirmala Sitharaman
 - ☒ 3. Rajnath Singh
 - ☒ 4. Piyush Goyal

Question ID : 115135363
Option 1 ID : 1151351450
Option 2 ID : 1151351451
Option 3 ID : 1151351452
Option 4 ID : 1151351449
Status : Answered
Chosen Option : 3

Q.60 Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster.

WLX : SHT :: FGJ : BCF :: ? : KPF

- Ans**
- ☒ 1. PTK
 - ☒ 2. OSK
 - ☒ 3. OTJ
 - ☒ 4. PSQ

Question ID : 115135304

Option 1 ID : 1151351216

Option 2 ID : 1151351214

Option 3 ID : 1151351213

Option 4 ID : 1151351215

Status : Answered

Chosen Option : 3

Q.61 If the length and the height of a cuboid are 18 m and 12 m respectively, and its volume is 3024 m^3 , then find its breadth (in m).

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

Question ID : 1151351381

Option 1 ID : 1151355522

Option 2 ID : 1151355523

Option 3 ID : 1151355524

Option 4 ID : 1151355521

Status : Answered

Chosen Option : 1

Q.62 In a class consisting of 67 students, Teena ranked 12th from the top and her friend Rishabh ranked 26th from the bottom. How many students ranked between Teena and Rishabh?

- Ans**
- ☒ 1. 33
 - ☒ 2. 27
 - ☒ 3. 28
 - ☒ 4. 29

Question ID : 115135311

Option 1 ID : 1151351243

Option 2 ID : 1151351242

Option 3 ID : 1151351244

Option 4 ID : 1151351241

Status : Answered

Chosen Option : 4

Q.63 What is the full form of SJSRY in relation to self-employment programmes implemented by the Government of India in 1997?

- Ans**
- ☒ 1. Swarna Jayanti Samajik Rozgar Yojana
 - ☒ 2. Swarna Jayanti Shramjeevi Rozgar Yojana
 - ☒ 3. Swarna Jayanti Sarkari Rozgar Yojana
 - ☒ 4. Swarna Jayanti Shahari Rozgar Yojana

Question ID : 115135388
Option 1 ID : 1151351552
Option 2 ID : 1151351551
Option 3 ID : 1151351549
Option 4 ID : 1151351550
Status : Answered
Chosen Option : 2

Q.64 Who assumed additional charge of Secretary, Department of Defence Production on 30th November 2021?

- Ans**
- ☒ 1. Sushil R. Gaikwad
 - ☒ 2. Ajay Kumar
 - ☒ 3. Ajay Bhatt
 - ☒ 4. Amarendra Tiwari

Question ID : 115135366
Option 1 ID : 1151351463
Option 2 ID : 1151351464
Option 3 ID : 1151351462
Option 4 ID : 1151351461
Status : Answered
Chosen Option : 2

Q.65 Select the number from among the given options that can replace the question mark (?) in the following series.

85, 84, 92, 65, 129, ?

- Ans**
- ☒ 1. 258
 - ☒ 2. 4
 - ☒ 3. 177
 - ☒ 4. 329

Question ID : 115135303
Option 1 ID : 1151351210
Option 2 ID : 1151351209
Option 3 ID : 1151351211
Option 4 ID : 1151351212
Status : Answered
Chosen Option : 2

Q.66 The time taken by a boat to go 7 km downstream is the same as the time taken by it to go 3 km upstream. It can go 14 km upstream and the same distance downstream in a total time of $6\frac{2}{3}$ hours. How much time (in hours) will it take to go 16.8 km upstream?

- Ans**
- ☒ 1. 4.2
 - ☒ 2. 3.5
 - ☒ 3. 5.6
 - ☒ 4. 7

Question ID : 1151351374

Option 1 ID : 1151355493

Option 2 ID : 1151355496

Option 3 ID : 1151355495

Option 4 ID : 1151355494

Status : Answered

Chosen Option : 3

Q.67 Study the given information carefully and answer the question that follows.

Five friends Komal, Harris, Paul, Daniel and Meghana are standing in a row facing north but not necessarily in the same order. Only Harris is between Komal and Meghana. Paul is to the immediate right of Meghana. Daniel is to the immediate left of Komal.

Which of the following statements is true?

- Ans**
- ☒ 1. Daniel is third to the left of Meghana.
 - ☒ 2. Harris is to the right of Meghana.
 - ☒ 3. Harris is to the left of Komal.
 - ☒ 4. Komal is third to the left of Harris.

Question ID : 115135293

Option 1 ID : 1151351170

Option 2 ID : 1151351171

Option 3 ID : 1151351169

Option 4 ID : 1151351172

Status : Answered

Chosen Option : 1

Q.68 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

36, 58, 21 = 23

41, 39, 20 = 20

39, 52, 34 = ?

- Ans**
- ☒ 1. 17
 - ☒ 2. 30
 - ☒ 3. 25
 - ☒ 4. 15

Question ID : 115135324

Option 1 ID : 1151351295

Option 2 ID : 1151351294

Option 3 ID : 1151351293

Option 4 ID : 1151351296

Status : Not Answered

Chosen Option : --

Q.69 12.5% of the first number is 37.5% of the second number. If the second number is subtracted from the first number, we get an answer of 1428. Find the sum of the two numbers.

- Ans
- ☒ 1. 2846
 - ☒ 2. 2856
 - ☒ 3. 2716
 - ☒ 4. 2936

Question ID : 1151351384
Option 1 ID : 1151355536
Option 2 ID : 1151355534
Option 3 ID : 1151355533
Option 4 ID : 1151355535
Status : Answered
Chosen Option : 2

Q.70 In a certain code language, ALMIRAH is written as HRRMUCI and COMPANY is written as JURDPZ. How will JUNGLEE be written in that language?

- Ans
- ☒ 1. QASKOGF
 - ☒ 2. QBSKHFW
 - ☒ 3. QASKPHF
 - ☒ 4. QUREASR

Question ID : 115135318
Option 1 ID : 1151351271
Option 2 ID : 1151351270
Option 3 ID : 1151351272
Option 4 ID : 1151351269
Status : Answered
Chosen Option : 1

Q.71 'A & B' means 'A is younger than B'

'A @ B' means 'A is equal to B'

If 'P & Q @ Y & Z & T', then who is the oldest among all?

- Ans
- ☒ 1. Y
 - ☒ 2. T
 - ☒ 3. P
 - ☒ 4. Z

Question ID : 115135320
Option 1 ID : 1151351277
Option 2 ID : 1151351278
Option 3 ID : 1151351279
Option 4 ID : 1151351280
Status : Answered
Chosen Option : 2

Q.72 The initial profit percentage on the sale of an item was 74%. If the cost price of the item went up by 50% but the selling price remained the same, what would be the new profit percentage?

- Ans
- ☒ 1. 13%
 - ☒ 2. 24%
 - ☒ 3. 16%
 - ☒ 4. 8%

Question ID : 1151351365
Option 1 ID : 1151355459
Option 2 ID : 1151355457
Option 3 ID : 1151355458
Option 4 ID : 1151355460
Status : Not Answered
Chosen Option : --

Q.73 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

CML, XJK, SGJ, NDI, ?

- Ans
- ☒ 1. IBG
 - ☒ 2. IAH
 - ☒ 3. HAI
 - ☒ 4. IBH

Question ID : 115135301
Option 1 ID : 1151351203
Option 2 ID : 1151351201
Option 3 ID : 1151351202
Option 4 ID : 1151351204
Status : Answered
Chosen Option : 2

Q.74 A dealer sells an article for ₹ 123 after offering a discount of 18% on its marked price. If he sells it on the marked price, he gains 25%. What is the cost price (in ₹) of the article?

- Ans
- ☒ 1. 125
 - ☒ 2. 124
 - ☒ 3. 120
 - ☒ 4. 115

Question ID : 1151351367
Option 1 ID : 1151355468
Option 2 ID : 1151355467
Option 3 ID : 1151355466
Option 4 ID : 1151355465
Status : Answered
Chosen Option : 1

Q.75 Three friends A, B and C divide ₹5525 amongst them in such a way that if ₹50, ₹100 and ₹75 are removed from the sums that A, B and C received respectively, then the share of the sums that they get would have been in the ratio of 11 : 18 : 24. How much did C initially receive?

- Ans**
- ☒ 1. ₹1150
 - ☒ 2. ₹2475
 - ☒ 3. ₹1900
 - ☒ 4. ₹2325

Question ID : 1151351378

Option 1 ID : 1151355511

Option 2 ID : 1151355509

Option 3 ID : 1151355510

Option 4 ID : 1151355512

Status : Answered

Chosen Option : 2

Q.76 In a certain code language, SOFA is written as TQIE and CLOAK is written as DNREP. How will TABLE be written in that language?

- Ans**
- ☒ 1. UCEQH
 - ☒ 2. UCEPJ
 - ☒ 3. UBDPJ
 - ☒ 4. UCDPJ

Question ID : 115135315

Option 1 ID : 1151351257

Option 2 ID : 1151351259

Option 3 ID : 1151351258

Option 4 ID : 1151351260

Status : Answered

Chosen Option : 2

Q.77 Which of the following statements is TRUE?

- Ans**
- ☒ 1. Both SRAM and DRAM are random access memory.
 - ☒ 2. SRAM is a non-volatile memory.
 - ☒ 3. DRAM is faster than SRAM.
 - ☒ 4. SRAM requires periodic refreshing.

Question ID : 115135410

Option 1 ID : 1151351639

Option 2 ID : 1151351637

Option 3 ID : 1151351638

Option 4 ID : 1151351640

Status : Answered

Chosen Option : 2

Q.78 Who among the following was selected for 'Guru Gopinath Desiya Natya Puraskaram, 2019' by the State Government of Kerala for popularising Sattriya – the Indian classical dance form of Assam?

- Ans**
- ☒ 1. Tankeswar Hazarika Borbayan
 - ☒ 2. Ramkrishna Talukdar
 - ☒ 3. Indira P P Bora
 - ☒ 4. Haricharan Bhuyan Borbayan

Question ID : 115135402
Option 1 ID : 1151351607
Option 2 ID : 1151351606
Option 3 ID : 1151351608
Option 4 ID : 1151351605
Status : Answered
Chosen Option : 1

Q.79 Two natural numbers are in the ratio of 6:5 and the product of their LCM and HCF is 6750. What is the sum of the numbers?

- Ans**
- ☒ 1. 165
 - ☒ 2. 180
 - ☒ 3. 160
 - ☒ 4. 145

Question ID : 1151351377
Option 1 ID : 1151355506
Option 2 ID : 1151355505
Option 3 ID : 1151355508
Option 4 ID : 1151355507
Status : Answered
Chosen Option : 1

Q.80 Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster.

LST : MQW :: KOP : LMS :: ? : HNT

- Ans**
- ☒ 1. EQP
 - ☒ 2. FPQ
 - ☒ 3. GPQ
 - ☒ 4. FNP

Question ID : 115135296
Option 1 ID : 1151351182
Option 2 ID : 1151351184
Option 3 ID : 1151351183
Option 4 ID : 1151351181
Status : Answered
Chosen Option : 3

Q.81 In which sector is India's maximum population employed, according to the Census of 2011?

- Ans
- ☐ 1. Secondary
 - ☐ 2. Tertiary
 - ☐ 3. Quaternary
 - ☒ 4. Primary

Question ID : 115135372
Option 1 ID : 1151351486
Option 2 ID : 1151351487
Option 3 ID : 1151351488
Option 4 ID : 1151351485
Status : Answered
Chosen Option : 4

Q.82 Borneo, Java and Sumatra are islands of which of the following archipelagos?

- Ans
- ☒ 1. Indonesia
 - ☐ 2. Maldives
 - ☐ 3. Mauritius
 - ☐ 4. Seychelles

Question ID : 115135378
Option 1 ID : 1151351511
Option 2 ID : 1151351512
Option 3 ID : 1151351510
Option 4 ID : 1151351509
Status : Answered
Chosen Option : 1

Q.83 Which of the following is NOT a chemical weathering process?

- Ans
- ☐ 1. Carbonation
 - ☐ 2. Hydration
 - ☒ 3. Thermal expansion
 - ☐ 4. Oxidation

Question ID : 115135394
Option 1 ID : 1151351573
Option 2 ID : 1151351576
Option 3 ID : 1151351575
Option 4 ID : 1151351574
Status : Answered
Chosen Option : 3

Q.84 Which two signs and which two numbers should be interchanged to make the following equation correct?

$$630 + 6 - 5 + 40 \times 10 = 295$$

Ans ☒ 1. $\div$, + and 5, 10

☒ 2. $\div$, - and 10, 6

☒ 3. $\div$, $\times$ and 5, 6

☒ 4. +, - and 6, 5

Question ID : 115135321

Option 1 ID : 1151351283

Option 2 ID : 1151351284

Option 3 ID : 1151351282

Option 4 ID : 1151351281

Status : **Answered**

Chosen Option : 2

Q.85 In a certain code, 'go home' is written as 'ta na', and 'nice little home' is written as 'na ja pa'. How is 'go' written in that code?

Ans ☒ 1. ta

☒ 2. na

☒ 3. ja

☒ 4. na or pa

Question ID : 115135310

Option 1 ID : 1151351237

Option 2 ID : 1151351238

Option 3 ID : 1151351239

Option 4 ID : 1151351240

Status : **Answered**

Chosen Option : 1

Q.86 Which of the following is NOT written by Kalidasa?

Ans ☒ 1. Abhigyan Shakuntalam

☒ 2. Raghuvamsa

☒ 3. Nitisara

☒ 4. Vikramorvasiyam

Question ID : 115135398

Option 1 ID : 1151351589

Option 2 ID : 1151351592

Option 3 ID : 1151351590

Option 4 ID : 1151351591

Status : **Answered**

Chosen Option : 3

Q.87 A tent is cylindrical upto a height of 6 m and conical above it. The diameter of the base is 90 m and the height of the conical part is 28 m. What is the area (in m^2) of canvas used in making it?

- Ans
- ☒ 1. 2905π
 - ☒ 2. 2895π
 - ☒ 3. 2940π
 - ☒ 4. 2925π

Question ID : 1151351375

Option 1 ID : 1151355498

Option 2 ID : 1151355497

Option 3 ID : 1151355500

Option 4 ID : 1151355499

Status : Answered

Chosen Option : 4

Q.88 Paras can complete 40% of the work in 8 days while Deepti & Paras together can complete 10% of the work in a day. Find the time taken by Deepti alone to complete the work.

- Ans
- ☒ 1. 21 days
 - ☒ 2. 22 days
 - ☒ 3. 23 days
 - ☒ 4. 20 days

Question ID : 1151351385

Option 1 ID : 1151355540

Option 2 ID : 1151355538

Option 3 ID : 1151355537

Option 4 ID : 1151355539

Status : Answered

Chosen Option : 4

Q.89 The diameter of base of a right circular cone is 20 cm and its slant height is 10.5 cm. What is the curved surface area (in cm^2) of the right circular cone? [Use $\pi = \frac{22}{7}$]

- Ans
- ☒ 1. 495
 - ☒ 2. 660
 - ☒ 3. 330
 - ☒ 4. 165

Question ID : 1151351364

Option 1 ID : 1151355455

Option 2 ID : 1151355454

Option 3 ID : 1151355453

Option 4 ID : 1151355456

Status : Answered

Chosen Option : 3

Q.90 Which of the following is NOT a feature of succulent plants?

- Ans
- ☒ 1. No leaves
 - ☐ 2. Stem present
 - ☐ 3. roots present
 - ☐ 4. Drought-resistant

Question ID : 115135391
Option 1 ID : 1151351562
Option 2 ID : 1151351563
Option 3 ID : 1151351564
Option 4 ID : 1151351561
Status : Answered
Chosen Option : 1

Q.91 Study the given information carefully and answer the question that follows.

In a school party, six girls are sitting in a circle facing the centre. Pragathi is sitting to the immediate left of Keerthi. Kavya is an immediate neighbour of both Pragathi and Vaishali. Meghana is an immediate neighbour of both Keerthi and Vasantha.

Who is sitting to immediate left of Vaishali?

- Ans
- ☐ 1. Meghana
 - ☒ 2. Vasantha
 - ☐ 3. Kavya
 - ☐ 4. Pragathi

Question ID : 115135308
Option 1 ID : 1151351232
Option 2 ID : 1151351230
Option 3 ID : 1151351231
Option 4 ID : 1151351229
Status : Answered
Chosen Option : 2

Q.92 The Panama Canal is located in which of the following regions?

- Ans
- ☐ 1. East Europe
 - ☒ 2. Central America
 - ☐ 3. South Asia
 - ☐ 4. Arabian Peninsula

Question ID : 115135371
Option 1 ID : 1151351481
Option 2 ID : 1151351484
Option 3 ID : 1151351482
Option 4 ID : 1151351483
Status : Answered
Chosen Option : 3

Q.93 Which of the following is the factor that causes the winter rain in the north-western part of India?

- Ans** ☒ 1. Western disturbances
☐ 2. High pressure over the Indian Ocean
☐ 3. Monsoon winds
☐ 4. Subtropical easterly jets

Question ID : 115135373

Option 1 ID : 1151351491

Option 2 ID : 1151351492

Option 3 ID : 1151351490

Option 4 ID : 1151351489

Status : **Answered**

Chosen Option : 1

Q.94 If letters of the English alphabet are written in reverse order then which letter is 5th to the right of 12th letter from the right?

- Ans** ☐ 1. L
☒ 2. G
☐ 3. O
☐ 4. J

Question ID : 115135309

Option 1 ID : 1151351233

Option 2 ID : 1151351235

Option 3 ID : 1151351234

Option 4 ID : 1151351236

Status : **Answered**

Chosen Option : 4

Q.95 According to the Constitution of India, free and compulsory education to children is mandatory up to the age of:

- Ans** ☐ 1. 10 years
☒ 2. 14 years
☐ 3. 6 years
☐ 4. 18 years

Question ID : 115135383

Option 1 ID : 1151351531

Option 2 ID : 1151351530

Option 3 ID : 1151351529

Option 4 ID : 1151351532

Status : **Answered**

Chosen Option : 2

Q.96 Premier India off-spinner _____ finished the 2019-21 World Test Championship cycle as the leading wicket-taker with 71 scalps to his credit.

- Ans
- ☒ 1. Axar Patel
 - ☒ 2. Ravindra Jadeja
 - ☒ 3. Ravichandran Ashwin
 - ☒ 4. Rahul Chahar

Question ID : 115135367
Option 1 ID : 1151351468
Option 2 ID : 1151351466
Option 3 ID : 1151351467
Option 4 ID : 1151351465
Status : Not Answered
Chosen Option : --

Q.97 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

MNL_MNLL__LLM_LL_NLL_N

- Ans
- ☒ 1. NMNMML
 - ☒ 2. LNMNMM
 - ☒ 3. LMNNMM
 - ☒ 4. LNNMMM

Question ID : 115135295
Option 1 ID : 1151351179
Option 2 ID : 1151351178
Option 3 ID : 1151351180
Option 4 ID : 1151351177
Status : Answered
Chosen Option : 3

Q.98 In which of the following languages did Kalidasa write his poem Meghaduta?

- Ans
- ☒ 1. Prakrit
 - ☒ 2. Sanskrit
 - ☒ 3. Pali
 - ☒ 4. Hindi

Question ID : 115135401
Option 1 ID : 1151351603
Option 2 ID : 1151351601
Option 3 ID : 1151351602
Option 4 ID : 1151351604
Status : Answered
Chosen Option : 2

Q.99 As of January 2022, the Ministry of Textiles has approved how many projects in the field of Specialty Fibres and Geotextiles under the flagship programme National Technical Textiles Mission (NTTM)?

- Ans
- ☒ 1. 18
 - ☒ 2. 22
 - ☒ 3. 20
 - ☒ 4. 15

Question ID : 115135368
Option 1 ID : 1151351470
Option 2 ID : 1151351472
Option 3 ID : 1151351469
Option 4 ID : 1151351471
Status : Not Answered
Chosen Option : --

Q.100 What is the approximate molecular weight of common salt?

- Ans
- ☒ 1. 14 g/mol
 - ☒ 2. 28 g/mol
 - ☒ 3. 117 g/mol
 - ☒ 4. 58 g/mol

Question ID : 115135395
Option 1 ID : 1151351580
Option 2 ID : 1151351578
Option 3 ID : 1151351579
Option 4 ID : 1151351577
Status : Answered
Chosen Option : 4

Q.101 The length of each of a pair of opposite sides of a parallelogram is 16 cm and the perpendicular distance between these two sides is 10 cm. What is the area (in cm^2) of the parallelogram?

- Ans
- ☒ 1. 80
 - ☒ 2. 40
 - ☒ 3. 160
 - ☒ 4. 320

Question ID : 1151351361
Option 1 ID : 1151355441
Option 2 ID : 1151355443
Option 3 ID : 1151355442
Option 4 ID : 1151355444
Status : Answered
Chosen Option : 3

Q.102 What is the HCF of 144, 360 and 504?

- Ans
- ☒ 1. 24
 - ☒ 2. 18
 - ☒ 3. 72
 - ☒ 4. 36

Question ID : 1151351362

Option 1 ID : 1151355448

Option 2 ID : 1151355445

Option 3 ID : 1151355447

Option 4 ID : 1151355446

Status : Answered

Chosen Option : 3

Q.103 Which country ranks number one in the World *Happiness* Report 2021?

- Ans
- ☒ 1. Denmark
 - ☒ 2. Bhutan
 - ☒ 3. Sweden
 - ☒ 4. Finland

Question ID : 115135379

Option 1 ID : 1151351516

Option 2 ID : 1151351515

Option 3 ID : 1151351514

Option 4 ID : 1151351513

Status : Answered

Chosen Option : 4

Q.104 Which of the following statements is CORRECT?

- Ans
- ☒ 1. The process of moving from casual wageworker to self-employment and regular salaried employment is known as casualisation of workforce.
 - ☒ 2. The process of moving from self-employment and regular salaried employment to casual wageworker is known as casualisation of workforce.
 - ☒ 3. The process of remaining in regular salaried employment and self-employment is known as casualisation of workforce.
 - ☒ 4. The process of moving from self-employment and casual wageworker to regular salaried employment is known as casualisation of workforce.

Question ID : 115135384

Option 1 ID : 1151351536

Option 2 ID : 1151351533

Option 3 ID : 1151351534

Option 4 ID : 1151351535

Status : Answered

Chosen Option : 4

Q.105 Seven friends K, L, M, N, O, P and Q are sitting on a straight bench facing north. M and Q are not sitting at any of the extreme ends. K is sitting exactly at the middle position. Only P is sitting between Q and N. L is sitting third to the right of K. K is sitting to the immediate left of O.

Who is sitting at the extreme left end?

- Ans**
- ☒ 1. O
 - ☒ 2. Q
 - ☒ 3. N
 - ☒ 4. L

Question ID : 115135305

Option 1 ID : 1151351220

Option 2 ID : 1151351219

Option 3 ID : 1151351217

Option 4 ID : 1151351218

Status : Answered

Chosen Option : 2

Q.106 Which of the following is NOT a SI unit?

- Ans**
- ☒ 1. Ohm
 - ☒ 2. Ampere
 - ☒ 3. Newton
 - ☒ 4. Calorie

Question ID : 115135392

Option 1 ID : 1151351568

Option 2 ID : 1151351566

Option 3 ID : 1151351565

Option 4 ID : 1151351567

Status : Answered

Chosen Option : 4

Q.107 Anthurium, named after a famous flower, is a major festival of which of the following states?

- Ans**
- ☒ 1. Nagaland
 - ☒ 2. Mizoram
 - ☒ 3. Manipur
 - ☒ 4. Arunachal Pradesh

Question ID : 115135403

Option 1 ID : 1151351610

Option 2 ID : 1151351612

Option 3 ID : 1151351611

Option 4 ID : 1151351609

Status : Not Answered

Chosen Option : --

Q.108 $0.46 \times 137.5 = 63.25$ What is the value of 460×1.375 ?

- Ans
- ☒ 1. 63.25
 - ☒ 2. 6.325
 - ☒ 3. 632.5
 - ☒ 4. 6325

Question ID : 1151351359

Option 1 ID : 1151355435

Option 2 ID : 1151355436

Option 3 ID : 1151355434

Option 4 ID : 1151355433

Status : Answered

Chosen Option : 1

Q.109 The maximum weight lifted by 750 participants are recorded and it is found that the Mean and the Median of this distribution are both more than the Mode. If the Mean and the Median are 184 Kg and 178 Kg respectively, then which of the following is the most likely value of the Mode (in Kg).

- Ans
- ☒ 1. 168
 - ☒ 2. 172
 - ☒ 3. 162
 - ☒ 4. 166

Question ID : 1151351380

Option 1 ID : 1151355518

Option 2 ID : 1151355517

Option 3 ID : 1151355520

Option 4 ID : 1151355519

Status : Answered

Chosen Option : 4

Q.110 Slash and burn agriculture is also known as _____ in Madhya Pradesh.

- Ans
- ☒ 1. Jhum
 - ☒ 2. Bewar
 - ☒ 3. Kuruwa
 - ☒ 4. Valre

Question ID : 115135377

Option 1 ID : 1151351506

Option 2 ID : 1151351505

Option 3 ID : 1151351507

Option 4 ID : 1151351508

Status : Answered

Chosen Option : 1

Q.111

Solve: $(4 + 2)$ of $9 - 6 \times 2 + \frac{5}{5}$

Ans

- ☒ 1. 45
- ☒ 2. 44
- ☒ 3. 41
- ☒ 4. 43

Question ID : 1151351383

Option 1 ID : 1151355531

Option 2 ID : 1151355532

Option 3 ID : 1151355529

Option 4 ID : 1151355530

Status : Answered

Chosen Option : 4

Q.112

Which of the following fractions should be added to $\frac{5}{9}$ to obtain $\frac{11}{6}$ as the sum?

Ans

- ☒ 1. $1\frac{7}{18}$
- ☒ 2. $1\frac{1}{15}$
- ☒ 3. $1\frac{5}{18}$
- ☒ 4. $1\frac{1}{3}$

Question ID : 1151351356

Option 1 ID : 1151355423

Option 2 ID : 1151355424

Option 3 ID : 1151355421

Option 4 ID : 1151355422

Status : Answered

Chosen Option : 3

Q.113

A is the sister of B and C. D is the father of C. E is the mother of A. Considering these facts, which of the following statements CANNOT be verified?

Ans

- ☒ 1. E is the mother of B.
- ☒ 2. D is the father of A.
- ☒ 3. B is E's son.
- ☒ 4. D is E's husband.

Question ID : 115135322

Option 1 ID : 1151351287

Option 2 ID : 1151351285

Option 3 ID : 1151351286

Option 4 ID : 1151351288

Status : Answered

Chosen Option : 3

Q.114 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow from the statements.

Statements:

- All ducks are tigers.
- All tigers are monkeys.
- All monkeys are cows.

Conclusions:

- I. All tigers are cows.
- II. All monkeys are ducks.
- III. All ducks are cows.
- IV. All cows are tigers.

- Ans**
- ☒ 1. Both conclusions I and II follow.
 - ☒ 2. Both conclusions III and IV follow.
 - ☒ 3. Both conclusions I and III follow.
 - ☒ 4. Conclusions I, II and III follow.

Question ID : 115135314
 Option 1 ID : 1151351253
 Option 2 ID : 1151351255
 Option 3 ID : 1151351254
 Option 4 ID : 1151351256
 Status : Answered
 Chosen Option : 3

Q.115 The Sun temple at Konark, is popularly known as the _____.

- Ans**
- ☒ 1. White Pagoda
 - ☒ 2. Black Pagoda
 - ☒ 3. Golden Pagoda
 - ☒ 4. Bronze Pagoda

Question ID : 115135399
 Option 1 ID : 1151351594
 Option 2 ID : 1151351593
 Option 3 ID : 1151351595
 Option 4 ID : 1151351596
 Status : Answered
 Chosen Option : 2

Q.116 A sum of money was invested at simple interest at $r\%$ per annum for 3 years. Had the rate of interest been $(r + 2)\%$, it would have fetched ₹84 more. Find the sum invested.

- Ans**
- ☒ 1. ₹1600
 - ☒ 2. ₹1500
 - ☒ 3. ₹1200
 - ☒ 4. ₹1400

Question ID : 1151351376
 Option 1 ID : 1151355504
 Option 2 ID : 1151355502
 Option 3 ID : 1151355501
 Option 4 ID : 1151355503
 Status : Answered
 Chosen Option : 4

Q.117 Researchers from SNM College Malankara, the MS Swaminathan Research Foundation and the Payyanur College have reported two new plant species, namely *Fimbristylis sunilii* and *Neanotis prabhuii*, from the biodiversity-rich Western Ghat regions in _____.

- Ans**
- ☒ 1. Thiruvananthapuram and Wayanad districts
 - ☐ 2. Kottayam and Kozhikode districts
 - ☐ 3. Ernakulam and Idukki districts
 - ☐ 4. Alappuzha and Palakkad districts

Question ID : 115135385
 Option 1 ID : 1151351539
 Option 2 ID : 1151351540
 Option 3 ID : 1151351537
 Option 4 ID : 1151351538
 Status : Not Answered
 Chosen Option : --

Q.118 x is the smallest six-digit number which, when divided by 20, 21, 22, 24 and 28, the remainder in each case is 5. What will be the quotient when x is divided by 462?

- Ans**
- ☐ 1. 224
 - ☒ 2. 220
 - ☐ 3. 221
 - ☐ 4. 226

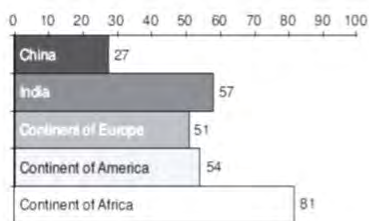
Question ID : 1151351373
 Option 1 ID : 1151355491
 Option 2 ID : 1151355489
 Option 3 ID : 1151355490
 Option 4 ID : 1151355492
 Status : Not Answered
 Chosen Option : --

Q.119 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

- Ans**
- ☐ 1. 82 – 729
 - ☐ 2. 26 – 125
 - ☐ 3. 50 – 343
 - ☒ 4. 68 – 512

Question ID : 115135298
 Option 1 ID : 1151351191
 Option 2 ID : 1151351189
 Option 3 ID : 1151351190
 Option 4 ID : 1151351192
 Status : Answered
 Chosen Option : 4

Q.120 The following graph represents the number distribution of all the directors in the film industry of country X by their birth origin.



What is the ratio of the number of directors from the continent of America to the total number of directors?

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

Question ID : 115135325

Option 1 ID : 1151351297

Option 2 ID : 1151351298

Option 3 ID : 1151351300

Option 4 ID : 1151351299

Status : Answered

Chosen Option : 2