

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.

- 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 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

- X 1. 25 m
 - × 2. 40 m
 - √ 3. 20 m
 - X 4. 30 m



ENTRI

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 _____

Δns

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

Question ID : 115135406

Option 1 ID : **1151351623** Option 2 ID : **1151351622**

Option 3 ID: 1151351624

Option 4 ID: 1151351621

Status : Answered

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

Ans X 1. 1813 to 1830

X 2. 1723 to 1734

X 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 X 1. D

X 2. E

X 3. C

√ 4. A

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

✓ 2. Shillong X 3. Kohima X 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? X 1. ₹1947 × 2. ₹1948 X 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 X 1. 41 X 2. 106

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

Chosen Option: --

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

Q.6

Ans

X 1. Imphal

✓ 3. 73X 4. 85

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

X 1. 22

X 2. 20

√ 3. 11

X 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

X 1 Neither I nor II follows

X 2. Only I follows

X 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

 \times 1. $1\frac{1}{5}$

2. 20

 \times 3. $3\frac{1}{5}$

X 4. 10

Question ID: 1151351372
Option 1 ID: 1151355487
Option 2 ID: 1151355485
Option 3 ID: 1151355488
Option 4 ID: 1151355486
Status: Answered

Ans

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.



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

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



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'?

★ 1 Percentage of liquid reserves in the bank.



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

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

X 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
$$\times$$
 1. -40 \times 41

$$\times$$
 3. -39 \times 40

Question ID: 1151351382 Option 1 ID: 1151355525 Option 2 ID: 1151355528 Option 3 ID: 1151355526 Option 4 ID: 1151355527 Status: Answered

Ans ✓ 1. United Arab Emirates X 2. Turkey X 3. Jordon X 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 X 1. 7 X 2. 11 X 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 What is the position of Naresh from the extreme right end after the interchange? Ans X 1. 24th X 2. 28th √ 3. 25th X 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.15 The female astronaut Noura al-Matroushi is related to which country?

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

Ans X 1. Tuticorin

√ 2. Kolkata

X3. Kandla

X 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 X 1. 0.5

✓ 2. 1

X 3. 1.5

X 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 X 1. Neuleu

✓ 2. Kolannalu

X 3. Villu Pattu

X 4. Dandiya

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

Status : Answered

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 X 1. doll ✓ 2. sad X 3. cute

> 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 X 1. 3

X 2. 1

X 4. toy

√ 3. 4

X 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 $P(\alpha, \beta)$. What is the value of $(3\alpha + 5\beta)$?

Ans × 1. 11

X 2. 23

√ 3. 25

X 4. 13

Question ID: 1151351371 Option 1 ID : 1151355481 Option 2 ID: 1151355483 Option 3 ID: 1151355484

Option 4 ID: 1151355482

Status : Answered

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

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 X 1 Andhra Pradesh

X 4 Biotech-INNOVAT

X 2. Odisha

X 3. Gujarat

4. Rajasthan

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 X 1. Tuesday

X 2. Wednesday

X 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

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

Ans X 1. 21 concerns

√ 2. 21st century

X 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 X 1. 48 cm

× 2. 30 cm

√ 3. 42 cm

X 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 $15^{\mbox{th}}$ 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 X 1. II alone is sufficient, while I alone is not sufficient

X 2. I alone is sufficient, while II alone is not sufficient

X 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

Q.30 What is the default vertical alignment of texts in an Excel worksheet? Ans ✓ 1. Bottom × 2. Justify X 3. Center

> 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?

X 1. Antop Hill

★ 4. Top

✓ 2. Dharavi

X 3. Royapuram

X 4 Kirti Nagar



- 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 X 1. Bhaskar

X 2. Ekta

X 4. Dablu

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

X 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? X 1 Thursday × 2. Friday 3. Saturday X 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.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 X 1. 25.2 km

√ 2. 28 km

Q.36 She/He gave up dancing and studied the sitar under the noted musician Ustad Allauddin 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

X 2. Mamata Shankar

X 3. Ananda Shankar

X 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

X 2. Lionel Messi

X 3. Cristiano Ronaldo

X 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 X 1. French Constitution

X 2. Canadian Constitution

✓ 3. Irish Constitution

X 4. US Constitution

Question ID: 115135381

Option 1 ID : **1151351523** Option 2 ID : **1151351522** Option 3 ID : **1151351521**

Option 4 ID : **1151351524**Status : **Answered**

Otatas : Ans

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

Ans X 1. Lord Auckland

X 2. Lord Bentinck

✓ 3. Lord Dalhousie

X 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 X 1. Both conclusions I and II follow

X 2. Only conclusion I follows

X 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 X 1. businessperson

X 2. trading union

X 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

Q.42 If 11-digit number 88p554085k6, $k \neq p$, is divisible by 72, then what is the value of (3k + 2p)? Ans X 1. 23 X 2. 12 X 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 X 1. Mariah Carey X 2. Jennifer Lopez X 3. Garth Brooks 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 X 1. Article 233 ✓ 2. Article 226 X 3. Article 230 X 4. Article 225 Question ID: 115135382 Option 1 ID: 1151351528 Option 2 ID: 1151351526 Option 3 ID: 1151351527 Option 4 ID: 1151351525

Status: Answered

_ to deliberate upon the various issues and challenges of soil and water conservation. Ans X 1. Ghaziabad × 2. Gurugram ✓ 3. New Delhi X 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 \times 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 X 1. 65 √ 2. 60 X 3. 55 X 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.45 The International Conference on Soil and Water Resources Management for Climate was organised in November 2019

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

Ans X 1. Golgi body

X 2. Mitochondria

3. Lysosomes

X 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 X 1. can be enforced by the High court

X 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

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

Ans × 1. -8

X 2. -12

√ 3. 10

X 4. 9

Question ID: 1151351369
Option 1 ID: 1151355473
Option 2 ID: 1151355476
Option 3 ID: 1151355474
Option 4 ID: 1151355475
Status: Answered

Ans × 1. 68 X 2. 83 X 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 X 1 8 days X 3. 12 days X 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. X 1. 15.7% √ 2. 7.7% X 3. 12.7% X 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.51 If Q means '+, J means ' \times ', T means '-', and K means ' \div ', then 52 K 4 Q 6 J 12 T 8 = ?

√ 1. 12.9 Ans × 2. 12.8 X 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? X 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 Which of the following Indian States is famous for Paika dance? Ans X 1. Kerala X 2. Tamil Nadu 3. Odisha X 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

The arithmetic mean of the first ten prime numbers is ...

Q.54

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

Ans X 1 North

X 2. North-east

X 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

 $\times 1.3\sqrt{6}$ cm

X 2. 8 cm

 \checkmark 3. 3 $\sqrt{7}$ cm

 \times 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?

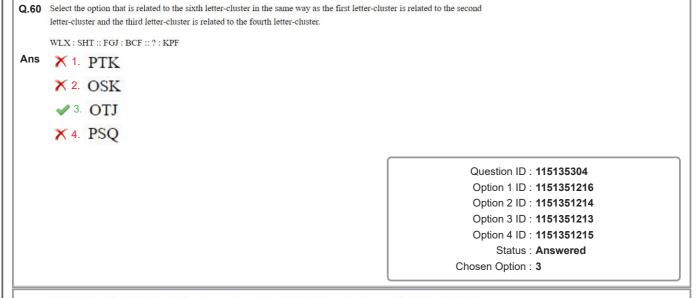
Ans X 1. Nitin Gadkari

X 2. Nirmala Sitharaman

3. Rajnath Singh

X 4. Piyush Goyal

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



 $\bf Q.61$ 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

Ans

√ 1. 14

X 2. 15

X 3. 16

X 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

 $\textbf{Q.62} \quad \text{In a class consisting of 67 students, Teena ranked } 12^{\text{th}} \text{ from the top and her friend Rishabh ranked } 26^{\text{th}} \text{ from the bottom.}$ How many students ranked between Teena and Rishabh?

Ans × 1. 33

X 2. 27

X 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

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

Ans X 1. Swarna Jayanti Samajik Rozgar Yojana

🗙 2. Swarna Jayanti Shramjeevi Rozgar Yojana

🗙 3. Swarna Jayanti Sarkari 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 X 1. Sushil R. Gaikwad

2. Ajay Kumar

X 3. Ajay Bhatt

X 4. Amarendra Tiwari

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 X 1. 258

2. **4**

X 3. 177

X 4. 329

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

Status : Answered

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 X 1. 4.2

X 2. 3.5

√ 3. 5.6

X 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

- Daniel is third to the left of Meghana.
- × 2. Harris is to the right of Meghana.
- X 3. Harris is to the left of Komal.
- X 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

X 2. 30

√ 3. 25

X 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 : --

Ans X 1 2846 √ 2. 2856 X 3. 2716 X 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 JURTDPZ. How will JUNGLEE be written in that language? Ans ✓ 1. QASKOGF X 2. QBSKHFW X 3. QASKPHF X 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 X 1. Y ✓ 2. T X 3. P X 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.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 X 1 13% X 2. 24% √ 3. 16% X 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 X 1. IBG ✓ 2. IAH X 3. HAI X 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 X 1. 125 × 2. 124 **✓** 3. 120 X 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.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?

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

X 3. ₹1900

X 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 X 1. UCEQH

✓ 2. UCEPJ

X 3. UBDPJ

X 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.

X 3. DRAM is faster than SRAM.

X 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

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

X 2. Ramkrishna Talukdar

3. Indira P P Bora

X 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

X 2. 180

X 3. 160

X 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 X 1. EQP

× 2. FPQ

X 4. FNP

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

× 2. Tertiary X 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? ✓ 1. Indonesia X 2. Maldives X 3. Mauritius X 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 X 1. Carbonation × 2. Hydration 3. Thermal expansion X 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.81 In which sector is India's maximum population employed, according to the Census of 2011?

Ans

X 1 Secondary

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

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

Ans

✓ 1. ÷, + and 5, 10

 \times 2. ÷, – and 10, 6

 \times 3. \div , \times and 5, 6

 \times 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

X 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

× 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 X 1. 21 days × 2. 22 days X 3. 23 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 cm²) of the right circular cone? [Use $\pi = \frac{22}{7}$] Ans X 1. 495 X 2. 660 **✓** 3. 330 X 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.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

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

X 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

X 1. East Europe

✓ 2. Central America

X 3. South Asia

X 4. Arabian Peninsula

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

Status : Answered

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

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 X 1. L

✓ 2. G

★ 4 Subtropical easterly jets

X 3. O

X 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 X 1. 10 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

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 X 1. Axar Patel

X 2. Ravindra Jadeja

✓ 3. Ravichandran Ashwin

X 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

Question ID: 115135295

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 X 1. NMNMML

X2. LNMNMM

✓ 3. LMNNMM

X4. LNNMMM

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 X 1. Prakrit

√ 2. Sanskrit

X 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

√ 3. 20 X 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 X 1. 14 g/mol X 2. 28 g/mol X 3. 117 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 cm²) of the parallelogram? Ans × 1. 80 X 2. 40 √ 3. 160 X 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.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

X 1. 18 X 2. 22 Q.102 What is the HCF of 144, 360 and 504?

Ans X 1. 24

X 2. 18

√ 3. 72

X 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 X 1. Denmark

X 2. Bhutan

X 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 X 1.

The process of moving from casual wageworker to self-employment and regular salaried employment is known as

The process of moving from self-employment and regular salaried employment to casual wageworker is known as casualisation of workforce.

The process of remaining in regular salaried employment and self-employment is known as casualisation of workforce.

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

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 X 1. O

X 2. Q

√ 3. N

X 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 X 1. Ohm

× 2. Ampere

X 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 X 1 Nagaland

✓ 2. Mizoram

X 3. Manipur

X 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

Q.108 $0.46 \times 137.5 = 63.25$ What is the value of 460×1.375 ? Ans X 1. 63.25 X 2. 6.325 √ 3. 632.5 X 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 X 1. 168 X 2. 172 X 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 X 1. Jhum ✓ 2. Bewar X 3. Kuruwa X 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

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

Ans X 1. 45

X 2. 44

X 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

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

 \times 1. $1\frac{7}{18}$

 \times 2. $1\frac{1}{15}$

√ 3. 1 ⁵/₁₈

 \times 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 \times 1. E is the mother of B.

X2. D is the father of A.

✓ 3. B is E's son.

X 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

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

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 X 1 Both conclusions I and II follow.

X 2. Both conclusions III and IV follow.

3. Both conclusions I and III follow.

X 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

X 1. White Pagoda

2. Black Pagoda

X 3. Golden Pagoda

X 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

X 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 Maliankara, the MS Swaminathan Research Foundation and the Payyanur College have $reported \ two \ new \ plant \ species, \ namely \ \textit{Fimbristylis sunilii} \ and \ \textit{Neanotis prabhuii}, \ from \ the \ biodiversity-rich \ Western$ Ghat regions in

Ans

- 1. Thiruvananthapuram and Wayanad districts
- X 2. Kottayam and Kozhikode districts
- X 3. Ernakulam and Idukki districts
- X 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

X 1. 224

√ 2. 220

X 3. 221

X 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 \times 1. 82 - 729

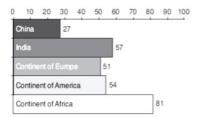
 \times 2. 26 - 125

 \times 3. 50 - 343

 \checkmark 4. 68 - 512

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

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 X 1. 1:6

√ 2. 1:5

X 3. 1:3

X4.1:4

Question ID : 115135325 Option 1 ID: 1151351297 Option 2 ID: 1151351298 Option 3 ID: 1151351300 Option 4 ID: 1151351299

Status : Answered

Chosen Option: 2

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