



रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS
सी ई एन आर आर सी - ०१/२०१९ - CEN RRC - 01/2019



Roll Number	
Candidate Name	
Test Center Name	iON Digital Zone iDZ Arrah
Test Date	02/09/2022
Test Time	12:45 PM - 2:15 PM
Subject	Level 1

* Note

Correct Answer will carry 1 mark per Question.

Incorrect Answer will carry 1/3 Negative mark per Question.

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 : Level 1

Q.1 Which of the following is NOT an example of 'fiat' money in India?

- Ans ☒ 1. ₹500 note
☒ 2. ₹100 note
☒ 3. ₹1 coin
☒ 4. ₹1,000 cheque

Question ID : 7518976820

Option 1 ID : 75189727278

Option 2 ID : 75189727277

Option 3 ID : 75189727279

Option 4 ID : 75189727280

Status : Answered

Chosen Option : 3

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

ABCD, ABCD1, ABC1D1, AB1C1D1, A1B1C1D1, A1B1C1D2, ?

- Ans ☒ 1. A1B1C2D12
☒ 2. A1B1C2D11
☒ 3. A1B1C2D22
☒ 4. A1B1C2D2

Question ID : 7518977954

Option 1 ID : 75189731815

Option 2 ID : 75189731814

Option 3 ID : 75189731816

Option 4 ID : 75189731813

Status : Answered

Chosen Option : 4

Q.3 If each vowel in the word RUBAL is changed to the next vowel in the English alphabetical order and each consonant is changed to the next letter in the English alphabetical order, which letter will be present in the newly formed word?

- Ans**
- ☒ 1. L
 - ☒ 2. U
 - ☒ 3. A
 - ☒ 4. R

Question ID : 7518977968

Option 1 ID : 75189731872

Option 2 ID : 75189731870

Option 3 ID : 75189731871

Option 4 ID : 75189731869

Status : Answered

Chosen Option : 3

Q.4 Three statements are followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they do not conform to real world knowledge, decide which of the given conclusions/possibilities can be true on the basis of the statements.

Statements:

1. All pots are sands.
2. Some sands are clays.
3. All greys are clays.

Conclusions:

- I. Some greys are pots.
- II. All clays are sands is a possibility.
- III. Some clays are pots.

- Ans**
- ☒ 1. Only conclusion I and II are true
 - ☒ 2. Only conclusion III is true
 - ☒ 3. Only conclusion II is true
 - ☒ 4. Only conclusion I is true

Question ID : 7518978204

Option 1 ID : 75189732816

Option 2 ID : 75189732815

Option 3 ID : 75189732814

Option 4 ID : 75189732813

Status : Answered

Chosen Option : 3

Q.5

The expression $\frac{1+x}{1-x} - \frac{1-x}{1+x} + \frac{4x}{1+x^2} + \frac{8x^3}{1-x^4}$ is equal to:

Ans

✗ 1. $\frac{4x}{1-x^2}$

✗ 2. $\frac{8x}{1+x^2}$

✗ 3. $\frac{4x}{1+x^2}$

✓ 4. $\frac{8x}{1-x^2}$

Question ID : 7518978427

Option 1 ID : 75189733707

Option 2 ID : 75189733708

Option 3 ID : 75189733706

Option 4 ID : 75189733705

Status : Answered

Chosen Option : 4

Q.6 A man sold a shirt for ₹960, at a loss of 4%. He sells a sweater for ₹840 at a profit of 20%. Find his net profit or loss.

Ans

✓ 1. Profit, ₹100

✗ 2. Loss, ₹123

✗ 3. Loss, ₹100

✗ 4. Profit, ₹123

Question ID : 7518975628

Option 1 ID : 75189722512

Option 2 ID : 75189722511

Option 3 ID : 75189722510

Option 4 ID : 75189722509

Status : Answered

Chosen Option : 1

Q.7 The Planning Commission was set up on _____ and the plan era started from 1 April 1951 with the launching of the First Five-Year Plan (1951-56).

Ans

✗ 1. 26 January 1950

✓ 2. 15 March 1950

✗ 3. 1 March 1950

✗ 4. 15 August 1949

Question ID : 7518978894

Option 1 ID : 75189735573

Option 2 ID : 75189735575

Option 3 ID : 75189735576

Option 4 ID : 75189735574

Status : Answered

Chosen Option : 1

Q.8 Find the values of b for which the quadratic equation $4x^2 + bx + 1 = 0$ has equal roots.

Ans ☒ 1. Only -4

☒ 2. - 4 and 4

☒ 3. Only 4

☒ 4. -8 and 8

Question ID : 7518976172

Option 1 ID : 75189724687

Option 2 ID : 75189724685

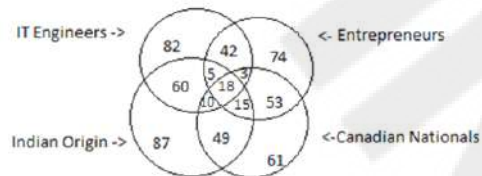
Option 3 ID : 75189724686

Option 4 ID : 75189724688

Status : Answered

Chosen Option : 2

Q.9 Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons.



How many Canadian nationals are there who are entrepreneurs of Indian origin but NOT IT engineers?

Ans ☒ 1. 36

☒ 2. 15

☒ 3. 18

☒ 4. 33

Question ID : 7518977615

Option 1 ID : 75189730460

Option 2 ID : 75189730458

Option 3 ID : 75189730457

Option 4 ID : 75189730459

Status : Answered

Chosen Option : 2

Q.10 Harish bought an article for ₹520 and sold it to Renu at a loss of 30%. With this amount, Harish bought another article and sold it at a gain of 55%. What is Harish's overall gain percentage?

- Ans
- ☒ 1. 9.5%
 - ☒ 2. 8.5%
 - ☒ 3. 7.8%
 - ☒ 4. 9%

Question ID : 7518978380
Option 1 ID : 75189733520
Option 2 ID : 75189733517
Option 3 ID : 75189733518
Option 4 ID : 75189733519
Status : Answered
Chosen Option : 2

Q.11 In the given letter-cluster triads, the letter-clusters in a particular triad are related following a certain logic. Study the given triads carefully and from the given options, select the triad that follows the same logic.

ABC : DFH : ILO

RST : UWY : ZCF

- Ans
- ☒ 1. STU : VWX : YZA
 - ☒ 2. OPQ : RTV : WYA
 - ☒ 3. FGH : IKM : NQT
 - ☒ 4. EFG : HKN : ORU

Question ID : 7518978033
Option 1 ID : 75189732129
Option 2 ID : 75189732131
Option 3 ID : 75189732130
Option 4 ID : 75189732132
Status : Answered
Chosen Option : 3

Q.12 The Kumaun Himalayas (according to the east-west division of the Himalayas) lie between which of the following two rivers?

- Ans
- ☒ 1. Teesta and Dibang
 - ☒ 2. Sutlej and Kali
 - ☒ 3. Indus and Sutlej
 - ☒ 4. Kali and Teesta

Question ID : 7518974272
Option 1 ID : 75189717088
Option 2 ID : 75189717086
Option 3 ID : 75189717085
Option 4 ID : 75189717087
Status : Answered
Chosen Option : 4

Q.13 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
25 : 6 :: 64 : 9 :: 9 : ?

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

Question ID : **7518977733**
Option 1 ID : **75189730931**
Option 2 ID : **75189730929**
Option 3 ID : **75189730930**
Option 4 ID : **75189730932**

Status : **Answered**

Chosen Option : 4

Q.14 Amita travels a certain distance at a speed of 50 km/h and double the earlier distance at 60 km/h. She then returns to the starting point through same route. If her average speed for the entire journey is 45 km/h, then what is her average speed (in km/h) for the return journey?

- Ans
- ☒ 1. 42
 - ☒ 2. 40
 - ☒ 3. 37.5
 - ☒ 4. 42.5

Question ID : **7518978414**
Option 1 ID : **75189733656**
Option 2 ID : **75189733654**
Option 3 ID : **75189733653**
Option 4 ID : **75189733655**

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.15 Four bells ring at intervals of 4 minutes, 8 minutes, 12 minutes, and 24 minutes respectively. All the four bells rang together at 12 noon. How many times after 12 noon will all the four bells ring together in the next four hours, with the ringing at 4 p.m. being included?

- Ans
- ☒ 1. 10 times
 - ☒ 2. 9 times
 - ☒ 3. 8 times
 - ☒ 4. 11 times

Question ID : **7518975824**
Option 1 ID : **75189723295**
Option 2 ID : **75189723294**
Option 3 ID : **75189723293**
Option 4 ID : **75189723296**

Status : **Answered**

Chosen Option : 1

Q.16 If α and β , where $\alpha > \beta$, are the roots of the equation $5x^2 - 3x - 2 = 0$, then what is the value of $(\alpha - 2\beta)$?

- Ans**
- ✓ 1. $\frac{9}{5}$
 - ✗ 2. $\frac{1}{5}$
 - ✗ 3. $\frac{7}{5}$
 - ✗ 4. $\frac{11}{5}$

Question ID : **7518978452**
Option 1 ID : **75189733807**
Option 2 ID : **75189733806**
Option 3 ID : **75189733805**
Option 4 ID : **75189733808**
Status : **Answered**
Chosen Option : 1

Q.17 Gandhiji founded Harijan Sevak Sangh in _____ to eradicate untouchability and uplift the depressed classes.

- Ans**
- ✓ 1. 1932
 - ✗ 2. 1929
 - ✗ 3. 1924
 - ✗ 4. 1936

Question ID : **7518978518**
Option 1 ID : **75189734072**
Option 2 ID : **75189734070**
Option 3 ID : **75189734069**
Option 4 ID : **75189734071**
Status : **Answered**
Chosen Option : 1

Q.18 In India, _____ is/are governed by the provisions of Section 29A of the Representation of the People Act, 1951.

- Ans**
- ✗ 1. appointment of dates for nominations, etc.
 - ✗ 2. withdrawal of candidature
 - ✗ 3. general duties of chief electoral officers
 - ✓ 4. registration of political parties

Question ID : **7518978600**
Option 1 ID : **75189734399**
Option 2 ID : **75189734400**
Option 3 ID : **75189734398**
Option 4 ID : **75189734397**
Status : **Not Answered**
Chosen Option : --

Q.19 If $x^2 + y^2 - 4x + 8y + 20 = 0$, then the value of $x^2 + y^2$ is :

- Ans
- ☒ 1. 30
 - ☒ 2. 20
 - ☒ 3. 10
 - ☒ 4. 40

Question ID : 7518978630

Option 1 ID : 75189734518

Option 2 ID : 75189734519

Option 3 ID : 75189734520

Option 4 ID : 75189734517

Status : Answered

Chosen Option : 2

Q.20 Seven people R, S, T, U, V, W and X were sitting around a circular table, facing the centre. They were equidistant to one another. T was sitting to the immediate right of S, W was sitting to the immediate left of V, R and U were immediate neighbours. Only X was sitting between V and S. U was sitting to the immediate right of T. Who was sitting to the immediate left of W?

- Ans
- ☒ 1. R
 - ☒ 2. S
 - ☒ 3. U
 - ☒ 4. T

Question ID : 7518977575

Option 1 ID : 75189730299

Option 2 ID : 75189730298

Option 3 ID : 75189730297

Option 4 ID : 75189730300

Status : Answered

Chosen Option : 1

Q.21 It is found that during dispersion of white light by a glass prism, the more a colour component is bent, the more is the refractive index of the glass for that colour component. If μ_B , μ_Y and μ_G are refractive indices for blue, yellow and green lights, respectively, then which of the following relations between them is correct?

- Ans
- ☒ 1. $\mu_Y = \mu_G = \mu_B$
 - ☒ 2. $\mu_G > \mu_B > \mu_Y$
 - ☒ 3. $\mu_B > \mu_G > \mu_Y$
 - ☒ 4. $\mu_Y > \mu_G > \mu_B$

Question ID : 7518976651

Option 1 ID : 75189726602

Option 2 ID : 75189726603

Option 3 ID : 75189726604

Option 4 ID : 75189726601

Status : Answered

Chosen Option : 4

Q.22 Refer to the following letter series and answer the question that follows.

(Left) A F R G H U I N H F W D C T V G Y J M K O Q (Right)

If every third letter in the above series is dropped, which letter would appear at the fifth place from the left?

- Ans
- ✓ 1. I
 - ✗ 2. H
 - ✗ 3. N
 - ✗ 4. U

Question ID : 7518977978

Option 1 ID : 75189731912

Option 2 ID : 75189731909

Option 3 ID : 75189731910

Option 4 ID : 75189731911

Status : Answered

Chosen Option : 1

Q.23 The pH of milk of magnesia is about _____.

- Ans
- ✗ 1. 4.7
 - ✗ 2. 13.2
 - ✓ 3. 10.4
 - ✗ 4. 2.9

Question ID : 7518973463

Option 1 ID : 75189713850

Option 2 ID : 75189713852

Option 3 ID : 75189713851

Option 4 ID : 75189713849

Status : Answered

Chosen Option : 3

Q.24 A man has to cover a distance of 150 km in 12 hours. If he covers two-third of this distance in $\frac{5}{8}$ of the time, then what should be his speed (in km/h, correct to one decimal place) to cover the remaining distance in the time left?

- Ans
- ✓ 1. 11.1
 - ✗ 2. 6.7
 - ✗ 3. 10.5
 - ✗ 4. 11.5

Question ID : 7518978395

Option 1 ID : 75189733579

Option 2 ID : 75189733577

Option 3 ID : 75189733578

Option 4 ID : 75189733580

Status : Answered

Chosen Option : 1

Q.25 How many cubic cm of water can a hemispherical container of radius 7 cm hold (rounded off to 2 decimal places) (use $\pi = \frac{22}{7}$)?

- Ans
- ☒ 1. 1437.33
 - ☒ 2. 616.25
 - ☒ 3. 154.75
 - ☒ 4. 718.67

Question ID : 7518976183

Option 1 ID : 75189724732

Option 2 ID : 75189724729

Option 3 ID : 75189724730

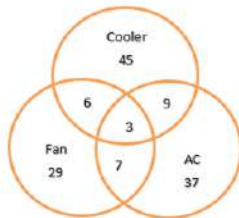
Option 4 ID : 75189724731

Status : Answered

Chosen Option : 4

Q.26 Study the given diagram carefully and answer the questions. The numbers in different sections indicate the number of things.

Which number represents AC which are coolers but are not fans?



- Ans
- ☒ 1. 9
 - ☒ 2. 7
 - ☒ 3. 6
 - ☒ 4. 3

Question ID : 7518978963

Option 1 ID : 75189735851

Option 2 ID : 75189735852

Option 3 ID : 75189735849

Option 4 ID : 75189735850

Status : Answered

Chosen Option : 1

Q.27 Consider the below statements and identify the correct answer.

Statement-I: The chemical formula for baking soda is NaHCO_3 .

Statement-II: It is used in soda-acid fire extinguisher.

Ans ☒ 1. Both the statements are true.

☒ 2. Statement-II is true, and Statement-I is false.

☒ 3. Statement-I is true, and Statement-II is false.

☒ 4. Both the statements are false.

Question ID : 7518973658

Option 1 ID : 75189714629

Option 2 ID : 75189714632

Option 3 ID : 75189714631

Option 4 ID : 75189714630

Status : Answered

Chosen Option : 3

Q.28 If the resistance of a conductor is doubled then the heat produced is:

Ans ☒ 1. Unchanged

☒ 2. Two times

☒ 3. Zero

☒ 4. Half

Question ID : 7518978142

Option 1 ID : 75189732567

Option 2 ID : 75189732566

Option 3 ID : 75189732568

Option 4 ID : 75189732565

Status : Answered

Chosen Option : 2

Q.29

The value of $\sqrt{75 + \sqrt{41 - \sqrt{21 + \sqrt{19 - \sqrt{9}}}}}$ is:

Ans ☒ 1. 9

☒ 2. 3

☒ 3. 6

☒ 4. 5

Question ID : 7518978624

Option 1 ID : 75189734493

Option 2 ID : 75189734496

Option 3 ID : 75189734494

Option 4 ID : 75189734495

Status : Answered

Chosen Option : 1

Q.30 The simple interest on a certain sum for $4\frac{2}{5}$ years at the rate of 9.5% p.a. is ₹3,553. What will be the amount payable on the same sum at 8.4% p.a. simple interest in $7\frac{1}{2}$ years?

- Ans
- ☒ 1. ₹13,950
 - ☒ 2. ₹13,855
 - ☒ 3. ₹14,855
 - ☒ 4. ₹13,850

Question ID : 7518978373

Option 1 ID : 75189733492

Option 2 ID : 75189733491

Option 3 ID : 75189733489

Option 4 ID : 75189733490

Status : Answered

Chosen Option : 2

Q.31 Arun was performing an experiment in the laboratory. He took a solution of ferric chloride and added some smaller pieces of zinc. When the yellow colour of ferric chloride disappeared, which compound was formed?

- Ans
- ☒ 1. $\text{Fe}(\text{OH})_3$
 - ☒ 2. $\text{Zn}(\text{OH})_2$
 - ☒ 3. ZnCl_2
 - ☒ 4. FeCl_2

Question ID : 7518973435

Option 1 ID : 75189713740

Option 2 ID : 75189713739

Option 3 ID : 75189713737

Option 4 ID : 75189713738

Status : Answered

Chosen Option : 3

Q.32 Prince starts from Point A and walks 6 km toward south, and then turns to the right, walks for 4 km. He takes a final turn to the left and walks 6 km. Now, in which direction is he from the starting place?
(All turns are 90 degree turns only)

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

Question ID : 7518979018

Option 1 ID : 75189736071

Option 2 ID : 75189736072

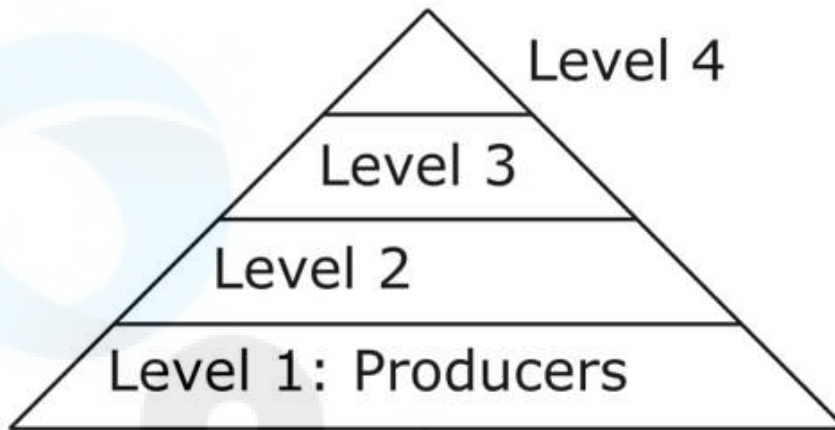
Option 3 ID : 75189736069

Option 4 ID : 75189736070

Status : Answered

Chosen Option : 4

Q.33 In the following figure, deer occupies _____.



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

Question ID : 7518974460

Option 1 ID : 75189717839

Option 2 ID : 75189717838

Option 3 ID : 75189717837

Option 4 ID : 75189717840

Status : Answered

Chosen Option : 2

Q.34 Kendriya Hindi Sansthan is an autonomous educational institution established in 1960 by the Department of Higher Education of the Ministry of Education, Government of India. Where is its headquarters located?

- Ans
- ☒ 1. Meerut
 - ☒ 2. Lucknow
 - ☒ 3. Kanpur
 - ☒ 4. Agra

Question ID : 7518974007

Option 1 ID : 75189716026

Option 2 ID : 75189716027

Option 3 ID : 75189716028

Option 4 ID : 75189716025

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.35 For a data, if the mean is 28.5 and the median is 32, then the mode using empirical formula is:

- Ans**
- ☒ 1. 40
 - ☒ 2. 42
 - ☒ 3. 39
 - ☒ 4. 41

Question ID : 7518975686

Option 1 ID : 75189722743

Option 2 ID : 75189722741

Option 3 ID : 75189722744

Option 4 ID : 75189722742

Status : **Not Attempted and
Marked For Review**

Chosen Option : --

Q.36 Read the given statement(s) and conclusions carefully and decide which of the conclusions logically follow(s) from the statement(s).

Statements:

$L \leq R < M \geq Q, N > Q \geq T$

Conclusions:

I. $N \geq M$

II. $Q \leq R$

III. $M > L$

IV. $N \geq L$

Ans ☒ 1. Only conclusion III follows

☒ 2. All conclusions I, II, III and IV follow

☒ 3. Only conclusions III and IV follow

☒ 4. Only conclusions I and IV follow

Question ID : 7518978973

Option 1 ID : 75189735891

Option 2 ID : 75189735892

Option 3 ID : 75189735890

Option 4 ID : 75189735889

Status : **Answered**

Chosen Option : 1

Q.37 This question is based on the following 3-letter words

(left) BOW SAD LOW RAY (right)

If in each of the words, each letter is changed to the next letter in the English alphabetical order, how many words thus formed will have no vowel?

- Ans
- ☒ 1. One
 - ☒ 2. Three
 - ☒ 3. None
 - ☒ 4. Two

Question ID : 7518978269

Option 1 ID : 75189733076

Option 2 ID : 75189733074

Option 3 ID : 75189733073

Option 4 ID : 75189733075

Status : Answered

Chosen Option : 2

Q.38 In which state is the five day religious festival of 'Shad Nongkrem' celebrated?

- Ans
- ☒ 1. Meghalaya
 - ☒ 2. Andhra Pradesh
 - ☒ 3. Uttar Pradesh
 - ☒ 4. Tripura

Question ID : 7518979379

Option 1 ID : 75189737514

Option 2 ID : 75189737515

Option 3 ID : 75189737513

Option 4 ID : 75189737516

Status : Not Answered

Chosen Option : --

Q.39 Which of the following statements about double displacement reactions is correct?

- Ans
- ☒ 1. An exchange of ions between two reactants.
 - ☒ 2. Only one reactant is required.
 - ☒ 3. The number of products should be one.
 - ☒ 4. The reactant should be organic.

Question ID : 7518978124

Option 1 ID : 75189732493

Option 2 ID : 75189732496

Option 3 ID : 75189732494

Option 4 ID : 75189732495

Status : Answered

Chosen Option : 1

Q.40 Harsh walks 45 m towards the west and turns to left and walks 25 m. He then turns to the left and walks 21 m. Again, he turns left and walks 18 m. After that he turns right and walks 23 m and finally, he turns left and walks for 37 m. Which direction is Harsh facing now?
(All turns are 90 degree turns only)

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

Question ID : 7518979021

Option 1 ID : 75189736081

Option 2 ID : 75189736084

Option 3 ID : 75189736083

Option 4 ID : 75189736082

Status : Answered

Chosen Option : 1

Q.41 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$2.04 + 5.019 - 3.001 \times 2.04 = ?$$

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

Question ID : 7518978068

Option 1 ID : 75189732270

Option 2 ID : 75189732271

Option 3 ID : 75189732269

Option 4 ID : 75189732272

Status : Answered

Chosen Option : 3

Q.42 एक कथन और उसके बाद दो धारणाएं I और II दी गई हैं। आपको कथन में दी गई संपूर्ण जानकारी को सत्य मानते हुए, यह तय करना है दी गई धारणाओं में से कौन-सी कथन में निहित हैं?

कथन:

किताबें पढ़ना आपको नैतिक रूप से अच्छा इंसान बनाएगा।

धारणाएं:

I. किताबें पढ़ने से ज्ञान प्राप्त करने में मदद मिलती है।

II. सभी सफल लोग किताबें पढ़ते हैं।

Ans

✗ 1. I और II दोनों धारणाएं निहित हैं

✗ 2. केवल धारणा II निहित है

✗ 3. केवल धारणा I निहित है

✓ 4. न तो धारणा I और न ही II निहित है

Question ID : 7518979194

Option 1 ID : 75189736774

Option 2 ID : 75189736776

Option 3 ID : 75189736775

Option 4 ID : 75189736773

Status : Answered

Chosen Option : 3

Q.43 Which element is neither metal nor non-metal?

Ans

✗ 1. Mg

✗ 2. P

✗ 3. Al

✓ 4. Ge

Question ID : 7518973734

Option 1 ID : 75189714933

Option 2 ID : 75189714936

Option 3 ID : 75189714934

Option 4 ID : 75189714935

Status : Answered

Chosen Option : 4

Q.44 A, B, C, D, E and F live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it number 2, and so on till the topmost floor is numbered 6. B lives on an even numbered floor but not on floor number 4. Only two people live between B and E. D lives immediately below A. A lives on an even numbered floor. Neither D nor C live on the lowermost floor. Who lives on floor number 4?

- Ans**
- ☒ 1. C
 - ☒ 2. F
 - ☒ 3. A
 - ☒ 4. E

Question ID : 7518978187

Option 1 ID : 75189732745

Option 2 ID : 75189732748

Option 3 ID : 75189732746

Option 4 ID : 75189732747

Status : Answered

Chosen Option : 3

Q.45 Which of the following methods is a surgical method that is used to prevent sperm transfer from males?

- Ans**
- ☒ 1. Fallopian tubes are blocked
 - ☒ 2. Copper T is inserted
 - ☒ 3. Condom is used
 - ☒ 4. Vas deferens is blocked

Question ID : 7518977841

Option 1 ID : 75189731362

Option 2 ID : 75189731363

Option 3 ID : 75189731364

Option 4 ID : 75189731361

Status : Answered

Chosen Option : 4

Q.46 In which year was the Panchayats (Extension to the Scheduled Areas) Act (PESA act) passed in India?

- Ans**
- ☒ 1. 1996
 - ☒ 2. 1990
 - ☒ 3. 1992
 - ☒ 4. 1994

Question ID : 7518979455

Option 1 ID : 75189737817

Option 2 ID : 75189737820

Option 3 ID : 75189737819

Option 4 ID : 75189737818

Status : Not Answered

Chosen Option : --

Q.47 Which team won the Pro Kabaddi League title of Season 8 in 2022?

- Ans**
- ☐ 1. Bengaluru Bulls
 - ☐ 2. Patna Pirates
 - ☐ 3. U Mumba
 - ☒ 4. Dabang Delhi KC

Question ID : **7518976466**

Option 1 ID : **75189725862**

Option 2 ID : **75189725863**

Option 3 ID : **75189725861**

Option 4 ID : **75189725864**

Status : **Answered**

Chosen Option : **1**

Q.48 An object is placed in front of a convex mirror of focal length 9 cm, at a distance of 18 cm. Its image is formed at a distance of:

- Ans**
- ☐ 1. 18 cm
 - ☐ 2. 12 cm
 - ☒ 3. 6 cm
 - ☐ 4. 24 cm

Question ID : **7518976602**

Option 1 ID : **75189726407**

Option 2 ID : **75189726406**

Option 3 ID : **75189726405**

Option 4 ID : **75189726408**

Status : **Answered**

Chosen Option : **1**

Q.49 Select the number from among the given options that can replace the question mark (?) in the following series.

2, 8, 4, 16, 8, 32, ?, 64

- Ans**
- ☐ 1. 32
 - ☐ 2. 96
 - ☐ 3. 48
 - ☒ 4. 16

Question ID : **7518978047**

Option 1 ID : **75189732187**

Option 2 ID : **75189732185**

Option 3 ID : **75189732188**

Option 4 ID : **75189732186**

Status : **Answered**

Chosen Option : **4**

Q.50 Which Article of the Constitution of India says that 'No person shall be deprived of his life or personal liberty except according to procedure established by law'?

- Ans**
- ☒ 1. Article 23
 - ☒ 2. Article 24
 - ☒ 3. Article 21
 - ☒ 4. Article 22

Question ID : **7518979443**
Option 1 ID : **75189737771**
Option 2 ID : **75189737772**
Option 3 ID : **75189737769**
Option 4 ID : **75189737770**
Status : **Answered**
Chosen Option : **4**

Q.51 Out of a few people who participated in a race, Sandeep ranked 17th from the top and 15th from the bottom. How many persons participated in the race?

- Ans**
- ☒ 1. 32
 - ☒ 2. 30
 - ☒ 3. 31
 - ☒ 4. 29

Question ID : **7518977904**
Option 1 ID : **75189731616**
Option 2 ID : **75189731614**
Option 3 ID : **75189731615**
Option 4 ID : **75189731613**
Status : **Answered**
Chosen Option : **3**

Q.52 Which of the following interchanges in signs and numbers will make the given equation correct?

$$9 - 11 \times 24 = 75$$

- Ans**
- ☒ 1. $\times$ and $=$, 24 and 9
 - ☒ 2. $=$ and $-$, 75 and 24
 - ☒ 3. $-$ and $\times$, 75 and 11
 - ☒ 4. $\times$ and $-$, 9 and 11

Question ID : **7518979056**
Option 1 ID : **75189736221**
Option 2 ID : **75189736224**
Option 3 ID : **75189736222**
Option 4 ID : **75189736223**
Status : **Answered**
Chosen Option : **4**

Q.53 As of July 2022, under the National Pension Scheme for Traders and Self-employed Persons, beneficiaries are entitled to receive minimum monthly assured pension of how much after attaining the age of 60 years?

- Ans
- ☒ 1. ₹4,500
 - ☒ 2. ₹5,000
 - ☒ 3. ₹2,500
 - ☒ 4. ₹3,000

Question ID : 7518976556
Option 1 ID : 75189726223
Option 2 ID : 75189726224
Option 3 ID : 75189726221
Option 4 ID : 75189726222

Status : Answered

Chosen Option : 2

Q.54 Combustion of one methane gas molecule gives _____ carbon dioxide and _____ water molecules, respectively.

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

Question ID : 7518973417
Option 1 ID : 75189713665
Option 2 ID : 75189713666
Option 3 ID : 75189713668
Option 4 ID : 75189713667

Status : Not Answered

Chosen Option : --

Q.55 The value of $84 - 4 \div 2 \times 3 + 7$ is:

- Ans
- ☒ 1. 85
 - ☒ 2. 97
 - ☒ 3. 127
 - ☒ 4. 173

Question ID : 7518976003
Option 1 ID : 75189724009
Option 2 ID : 75189724012
Option 3 ID : 75189724010
Option 4 ID : 75189724011

Status : Answered

Chosen Option : 1

Q.56 किस वेद में ऋचाओं (verses) की संख्या सर्वाधिक है?

Ans

✗ 1. अथर्ववेद

✓ 2. ऋग्वेद

✗ 3. सामवेद

✗ 4. यजुर्वेद

Question ID : 7518973843

Option 1 ID : 75189715372

Option 2 ID : 75189715370

Option 3 ID : 75189715371

Option 4 ID : 75189715369

Status : Answered

Chosen Option : 2

Q.57 ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 28$ cm, $BC = 15$ cm, $DC = 40$ cm, and $AD = 9$ cm, then what is the length (in cm) of EF?

Ans

✗ 1. 9

✗ 2. 8

✗ 3. 12

✓ 4. 6

Question ID : 7518978479

Option 1 ID : 75189733915

Option 2 ID : 75189733914

Option 3 ID : 75189733916

Option 4 ID : 75189733913

Status : Answered

Chosen Option : 4

Q.58 Researchers at IIT Guwahati have developed a 'smart' window material in May 2021. What is the use of this material?

Ans

✗ 1. It increases the life of medical oxygen cylinders.

✗ 2. It locates sources of faint light from distant quasars

✓ 3. It allows automatic climate control of buildings.

✗ 4. It maintains oxygen pressure that works without electricity.

Question ID : 7518973976

Option 1 ID : 75189715903

Option 2 ID : 75189715904

Option 3 ID : 75189715902

Option 4 ID : 75189715901

Status : Answered

Chosen Option : 3

Q.59 River _____ flows through the Malwa Plateau.

- Ans
- ☒ 1. Godavari
 - ☒ 2. Betwa
 - ☒ 3. Bhima
 - ☒ 4. Rangeet

Question ID : 7518978577
Option 1 ID : 75189734306
Option 2 ID : 75189734307
Option 3 ID : 75189734308
Option 4 ID : 75189734305
Status : Not Answered
Chosen Option : --

Q.60 In a certain code language, 'ANGLE' is written as 'CQKQK' and 'BEING' is written as 'DHMSM'. How will 'BROKE' be written in that language?

- Ans
- ☒ 1. DUSPK
 - ☒ 2. DUKSP
 - ☒ 3. DUSKP
 - ☒ 4. DUPPK

Question ID : 7518978280
Option 1 ID : 75189733119
Option 2 ID : 75189733117
Option 3 ID : 75189733118
Option 4 ID : 75189733120
Status : Answered
Chosen Option : 1

Q.61 What will come in the place of the question mark (?) in the following equation if '+' and '-' are interchanged and also 'x' and '÷' are interchanged?

$$28 - 168 \times 4 + 10 \div 2 = ?$$

- Ans
- ☒ 1. 30
 - ☒ 2. 40
 - ☒ 3. 50
 - ☒ 4. 25

Question ID : 7518977419
Option 1 ID : 75189729674
Option 2 ID : 75189729675
Option 3 ID : 75189729676
Option 4 ID : 75189729673
Status : Answered
Chosen Option : 3

Q.62 Which of the following elements is most metallic in nature?

- Ans
- ☐ 1. Ca
 - ☐ 2. Be
 - ☒ 3. Ba
 - ☐ 4. Sr

Question ID : 7518973521
Option 1 ID : 75189714082
Option 2 ID : 75189714081
Option 3 ID : 75189714083
Option 4 ID : 75189714084

Status : Answered
Chosen Option : 1

Q.63 The value of $\frac{20 + 20 \tan^2 A}{50 + 50 \cot^2 A}$ is:

- Ans
- ☐ 1. $\frac{5}{2} \tan^2 A$
 - ☒ 2. $\frac{2}{5} \tan^2 A$
 - ☐ 3. $\frac{5}{2} \cot^2 A$
 - ☐ 4. $\frac{2}{5} \cot^2 A$

Question ID : 7518978814
Option 1 ID : 75189735255
Option 2 ID : 75189735256
Option 3 ID : 75189735253
Option 4 ID : 75189735254

Status : Answered
Chosen Option : 2

Q.64 कोयला और पेट्रोलियम के संरक्षण के कुछ कारण नीचे दिए गए हैं। गलत विकल्प का चयन कीजिए।

Ans

- ☐ 1. नागरिकों का पैसा बचाता है

☐ 2.

इससे महासागरों का अम्लीकरण नहीं होता है, जो जलीय जंतुओं की मृत्यु का कारण है

☐ 3. यह जलवायु परिवर्तन के प्रभाव को कम करता है

☒ 4. विवेकपूर्ण उपयोग पर भी वायु प्रदूषण बढ़ाता है

Question ID : 7518974693
Option 1 ID : 75189718770
Option 2 ID : 75189718771
Option 3 ID : 75189718769
Option 4 ID : 75189718772

Status : Not Attempted and Marked For Review
Chosen Option : --

Q.65 A and B started moving at the same time towards each other from points X and Y, respectively. After meeting on the way, A and B took 5.4 hours and p hours, respectively to reach Y and X, respectively. If the speed of B is 50% more than that of A, then what is the value of p ?

- Ans
- ☐ 1. 2.7
 - ☐ 2. 1.8
 - ☒ 3. 2.4
 - ☐ 4. 3.6

Question ID : 7518978397

Option 1 ID : 75189733586

Option 2 ID : 75189733585

Option 3 ID : 75189733587

Option 4 ID : 75189733588

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.66 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

(33, 56)

(44, 67)

- Ans
- ☒ 1. (5, 28)
 - ☐ 2. (11, 36)
 - ☐ 3. (7, 38)
 - ☐ 4. (12, 36)

Question ID : 7518978058

Option 1 ID : 75189732232

Option 2 ID : 75189732229

Option 3 ID : 75189732230

Option 4 ID : 75189732231

Status : Answered

Chosen Option : 1

Q.67 The direction of the current in a coil of a motor is reversed by:

- Ans ☒ 1. split ring
☐ 2. slip ring
☐ 3. axle
☐ 4. brushes

Question ID : 7518978159
Option 1 ID : 75189732634
Option 2 ID : 75189732635
Option 3 ID : 75189732636
Option 4 ID : 75189732633
Status : Answered
Chosen Option : 1

Q.68 Which of the following pairs will be in the same homologous series?

- Ans ☐ 1. CH_3OH and HCOOH
☐ 2. $\text{C}_2\text{H}_5\text{OH}$ and CH_3COOH
☒ 3. CH_3COCH_3 and $\text{C}_2\text{H}_5\text{COCH}_3$
☐ 4. CH_3CHO and CH_3OH

Question ID : 7518973408
Option 1 ID : 75189713630
Option 2 ID : 75189713629
Option 3 ID : 75189713632
Option 4 ID : 75189713631
Status : Answered
Chosen Option : 3

Q.69 If $1.6 : 0.6 :: 0.6 : x$, find the value of x.

- Ans ☒ 1. 0.225
☐ 2. 0.275
☐ 3. 0.98
☐ 4. 0.25

Question ID : 7518978368
Option 1 ID : 75189733469
Option 2 ID : 75189733471
Option 3 ID : 75189733472
Option 4 ID : 75189733470
Status : Answered
Chosen Option : 1

Q.70 Amongst six friends A, B, C, D, E and F, each has a different height. A is taller than only three other friends. B is taller than F. D is taller than only one friend. C is taller than D but shorter than F. Who is the second tallest among all the friends?

- Ans
- ☐ 1. B
 - ☐ 2. C
 - ☐ 3. A
 - ☒ 4. F

Question ID : 7518979117

Option 1 ID : 75189736468

Option 2 ID : 75189736467

Option 3 ID : 75189736465

Option 4 ID : 75189736466

Status : Answered

Chosen Option : 4

Q.71 A concave mirror is made from a section of the surface of a sphere of radius 18.0 cm. According to New Cartesian Sign Convention, its principal focus is located at $x =$ _____.

- Ans
- ☐ 1. 9 cm
 - ☐ 2. -18 cm
 - ☒ 3. -9 cm
 - ☐ 4. 18 cm

Question ID : 7518976594

Option 1 ID : 75189726376

Option 2 ID : 75189726373

Option 3 ID : 75189726374

Option 4 ID : 75189726375

Status : Answered

Chosen Option : 3

Q.72 P, Q, R, S, T, U, V and W are sitting around a square table facing the centre of the table. Some of them are sitting at the corners, while some are sitting at the middle of the sides. R sits third to the left of U. R sits at one of the corners. T does not sit at any of the corners. V sits second to the right of T. T is not an immediate neighbour of R. Only three people sit between S and Q. S is an immediate neighbour of W. S does not sit at any of the middle of the sides. Who sits second to the left of V?

- Ans
- ☐ 1. W
 - ☐ 2. U
 - ☒ 3. T
 - ☐ 4. S

Question ID : 7518978169

Option 1 ID : 75189732673

Option 2 ID : 75189732675

Option 3 ID : 75189732674

Option 4 ID : 75189732676

Status : Answered

Chosen Option : 3

Q.73 For a regular polygon, the sum of the interior angles is 200% more than the sum of its exterior angles. Each interior angle of the polygon measures x° . What is the value of x° ?

- Ans
- ☒ 1. 144°
 - ☒ 2. 135°
 - ☒ 3. 140°
 - ☒ 4. 108°

Question ID : 7518978474

Option 1 ID : 75189733893

Option 2 ID : 75189733894

Option 3 ID : 75189733895

Option 4 ID : 75189733896

Status : Answered

Chosen Option : 2

Q.74 _____, the first 'made in India' Petascale supercomputer that was deployed at IIT Roorkee in March 2022, has a supercomputing capacity of 1.66 Petaflops.

- Ans
- ☒ 1. PARAM Brahma
 - ☒ 2. PARAM Ganga
 - ☒ 3. PARAM Shakti
 - ☒ 4. PARAM Yukti

Question ID : 7518978493

Option 1 ID : 75189733970

Option 2 ID : 75189733969

Option 3 ID : 75189733971

Option 4 ID : 75189733972

Status : Answered

Chosen Option : 3

Q.75 In a code language, 'let's cook dinner' is written as 'li mu ha', 'dinner is late' is written as 'ha ve ka', and 'let's go out' is written as 'yo pa mu'. What is the code for the word 'cook' in that language?

- Ans
- ☒ 1. ha
 - ☒ 2. mu
 - ☒ 3. ve
 - ☒ 4. li

Question ID : 7518977671

Option 1 ID : 75189730683

Option 2 ID : 75189730682

Option 3 ID : 75189730681

Option 4 ID : 75189730684

Status : Answered

Chosen Option : 4

Q.76 According to India State Forest Survey Report 2021, the forest cover in India is _____ of the geographical area of the country.

- Ans** ☒ 1. 24.62%
☐ 2. 37.05%
☐ 3. 27.50%
☐ 4. 31.05%

Question ID : **7518979433**
Option 1 ID : **75189737729**
Option 2 ID : **75189737732**
Option 3 ID : **75189737731**
Option 4 ID : **75189737730**

Status : **Answered**
Chosen Option : **4**

Q.77 Which of the following organisms has a three chambered heart?

- Ans** ☐ 1. Fish
☒ 2. Frog
☐ 3. Bird
☐ 4. Man

Question ID : **7518977831**
Option 1 ID : **75189731321**
Option 2 ID : **75189731323**
Option 3 ID : **75189731324**
Option 4 ID : **75189731322**

Status : **Answered**
Chosen Option : **1**

Q.78 Who among the following holds the record of presenting the maximum number of budgets in the history of independent India by presenting 10 budgets during his stint as union finance minister?

- Ans** ☒ 1. Morarji Desai
☐ 2. P Chidambaram
☐ 3. Yashwant Sinha
☐ 4. Pranab Mukherjee

Question ID : **7518979403**
Option 1 ID : **75189737609**
Option 2 ID : **75189737610**
Option 3 ID : **75189737612**
Option 4 ID : **75189737611**

Status : **Answered**
Chosen Option : **3**

Q.79 Some features of a respiratory surface in animals are mentioned below. Select the INCORRECT option.

Ans ☒ 1.

presence of a mechanism for moving air in and out of this area

☒ 2. Is very thick

☒ 3. Has a large surface area

☒ 4. Usually placed inside the body

Question ID : 7518974589

Option 1 ID : 75189718356

Option 2 ID : 75189718354

Option 3 ID : 75189718353

Option 4 ID : 75189718355

Status : Answered

Chosen Option : 3

Q.80 Which of the following numbers will replace the question mark (?) in the given series?

12, 17, 27, 42, 62, ?

Ans ☒ 1. 80

☒ 2. 87

☒ 3. 82

☒ 4. 85

Question ID : 7518978297

Option 1 ID : 75189733185

Option 2 ID : 75189733188

Option 3 ID : 75189733186

Option 4 ID : 75189733187

Status : Answered

Chosen Option : 2

Q.81 C is twice as efficient as A, while B takes thrice as many days as C to do the same work. A takes 10 days to do the work alone. If they work in pairs [like (A, B), (B, C) and (C, A)], with (A, B) working on the first day, then (B, C) working on the second day and (C, A) working on the third day and continuing the cycle till the work gets completed, then how many days will be required to complete this work?

Ans ☒ 1. $6\frac{1}{8}$ days

☒ 2. $7\frac{5}{8}$ days

☒ 3. $5\frac{7}{8}$ days

☒ 4. $4\frac{3}{8}$ days

Question ID : 7518976301

Option 1 ID : 75189725202

Option 2 ID : 75189725201

Option 3 ID : 75189725203

Option 4 ID : 75189725204

Status : Answered

Chosen Option : 4

Q.82 If the number 6484y6 is divisible by 8, then find the least value of y?

- Ans
- ☒ 1. 7
 - ☒ 2. 3
 - ☒ 3. 1
 - ☒ 4. 4

Question ID : 7518976240
Option 1 ID : 75189724959
Option 2 ID : 75189724957
Option 3 ID : 75189724958
Option 4 ID : 75189724960

Status : Answered
Chosen Option : 3

Q.83 Which of the following is a characteristic of public goods?

- Ans
- ☒ 1. Inelasticity
 - ☒ 2. Non-rivalry
 - ☒ 3. Elasticity
 - ☒ 4. Excludable

Question ID : 7518974219
Option 1 ID : 75189716875
Option 2 ID : 75189716876
Option 3 ID : 75189716873
Option 4 ID : 75189716874

Status : Not Answered
Chosen Option : --

Q.84 The carbon and energy requirements of plants are fulfilled by which of the following processes?

- Ans
- ☒ 1. Transpiration
 - ☒ 2. Translocation
 - ☒ 3. Absorption
 - ☒ 4. Photosynthesis

Question ID : 7518977794
Option 1 ID : 75189731173
Option 2 ID : 75189731176
Option 3 ID : 75189731174
Option 4 ID : 75189731175

Status : Answered
Chosen Option : 4

Q.85 Which of the following has NO effect on the resistance of a conductor?

- Ans**
- ☒ 1. Thickness
 - ☒ 2. Temperature
 - ☒ 3. Length
 - ☒ 4. Shape

Question ID : **7518978132**
Option 1 ID : **75189732526**
Option 2 ID : **75189732527**
Option 3 ID : **75189732525**
Option 4 ID : **75189732528**
Status : **Answered**
Chosen Option : **4**

Q.86 Five friends P, Q, R, S, and T live in a five-storeyed building numbered from 1 (lowest floor) to 5 (top most floor). Each of them lives on different floor of the building. R lives on the floor below Q's floor. T does not live on the top floor. There are equal number of people living above and below the floor on which S lives. Two people live between the floors where T and R live. Q does not live above or below the floor where S lives. Who lives on second floor?

- Ans**
- ☒ 1. P
 - ☒ 2. S
 - ☒ 3. T
 - ☒ 4. R

Question ID : **7518977897**
Option 1 ID : **75189731588**
Option 2 ID : **75189731586**
Option 3 ID : **75189731587**
Option 4 ID : **75189731585**
Status : **Answered**
Chosen Option : **1**

Q.87 In 2021, who among the following was awarded the Major Dhyan Chand Khel Ratna award?

- Ans**
- ☒ 1. Ravi Kumar
 - ☒ 2. PV Sindhu
 - ☒ 3. Jwala Gutta
 - ☒ 4. Tara Iyer

Question ID : **7518977140**
Option 1 ID : **75189728560**
Option 2 ID : **75189728559**
Option 3 ID : **75189728558**
Option 4 ID : **75189728557**
Status : **Answered**
Chosen Option : **1**

Q.88 The power of a convex lens of focal length 20 cm is _____.

- Ans
- ☒ 1. -5.0 D
 - ☒ 2. 5.0 D
 - ☒ 3. -0.05 D
 - ☒ 4. 0.05 D

Question ID : 7518976635
Option 1 ID : 75189726539
Option 2 ID : 75189726540
Option 3 ID : 75189726537
Option 4 ID : 75189726538

Status : Answered
Chosen Option : 1

Q.89 Two resistors, A ($10\ \Omega$) and B ($20\ \Omega$), are connected in parallel. The combination is connected to a 6 V battery. The currents in A and B are respectively _____.

- Ans
- ☒ 1. 0.6 A and 0.6 A
 - ☒ 2. 0.2 A and 0.2 A
 - ☒ 3. 0.6 A and 0.3 A
 - ☒ 4. 0.3 A and 0.6 A

Question ID : 7518976696
Option 1 ID : 75189726784
Option 2 ID : 75189726783
Option 3 ID : 75189726782
Option 4 ID : 75189726781

Status : Not Answered
Chosen Option : --

Q.90 If $a : b = 7 : 9$ and $b : c = 15 : 7$, then $a : b : c$ is:

- Ans
- ☒ 1. 35 : 45 : 25
 - ☒ 2. 35 : 45 : 21
 - ☒ 3. 21 : 35 : 45
 - ☒ 4. 45 : 35 : 21

Question ID : 7518975835
Option 1 ID : 75189723340
Option 2 ID : 75189723337
Option 3 ID : 75189723339
Option 4 ID : 75189723338

Status : Answered
Chosen Option : 2

Q.91 The following table shows the expenditures of a company (in ₹ lakh) per annum over the given years. Study the following table carefully and answer the question that follows.

Year	Item of Expenditure				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
2016	355	56	3.5	34.2	75
2017	285	85	4.2	28.6	61
2018	361	72	4.0	29.4	83
2019	310	69	5.5	45.6	71
2020	395	76	5.1	38.2	98

Total expenditure on all the items in 2018 was what percent of the total expenditure of all the items in 2020?

- Ans ☒ 1. 89.73%
- ☐ 2. 87.93%
- ☐ 3. 88.63%
- ☐ 4. 89.93%

Question ID : **7518979067**
Option 1 ID : **75189736266**
Option 2 ID : **75189736267**
Option 3 ID : **75189736268**
Option 4 ID : **75189736265**

Status : **Answered**

Chosen Option : **1**

Q.92 Refer to the following letter, number, symbol series and answer the question.

(Left) H ^ 2 K L 4 D & 3 S D @ 5 7 % J B # S (Right)

How many such symbols are there which are immediately preceded by a letter and also immediately followed by a number?

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

Question ID : **7518979164**
Option 1 ID : **75189736656**
Option 2 ID : **75189736654**
Option 3 ID : **75189736653**
Option 4 ID : **75189736655**

Status : **Answered**

Chosen Option : **4**

Q.93 Which of the following cellular components is absent in most of the prokaryotes?

- Ans
- ☐ 1. Ribosome
 - ☐ 2. Cell wall
 - ☐ 3. Cytoplasm
 - ☒ 4. Nuclear membrane

Question ID : 7518977783

Option 1 ID : 75189731130

Option 2 ID : 75189731131

Option 3 ID : 75189731132

Option 4 ID : 75189731129

Status : Answered

Chosen Option : 4

Q.94 Magnetic field lines at north pole of a magnet are:

- Ans
- ☐ 1. parallel lines
 - ☐ 2. lines merging at the pole
 - ☐ 3. intersecting lines
 - ☒ 4. lines emerging from the pole

Question ID : 7518978148

Option 1 ID : 75189732589

Option 2 ID : 75189732591

Option 3 ID : 75189732592

Option 4 ID : 75189732590

Status : Answered

Chosen Option : 4

Q.95 Under the 'Jiyo Parsi' scheme launched by the Government of India Rupees _____ is the maximum amount of childcare support per child per month only up to the age of 18 years as per the guidelines w.e.f. 22nd Oct 2021.

- Ans
- ☐ 1. 15,000
 - ☒ 2. 8000
 - ☐ 3. 10,000
 - ☐ 4. 12,000

Question ID : 7518979368

Option 1 ID : 75189737472

Option 2 ID : 75189737469

Option 3 ID : 75189737470

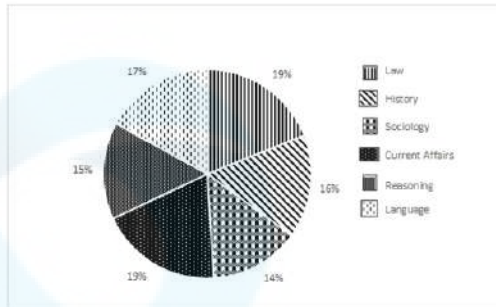
Option 4 ID : 75189737471

Status : Not Answered

Chosen Option : --

Q.96 Study the given pie-chart and answer the question that follows.

The pie-chart shows the percentage of questions asked in a competitive examination.



If the total number of question asked in the examination was 350, how many questions were asked in History, Law and Language taken together?

- Ans**
- ☒ 1. 171.50
 - ☒ 2. 111.50
 - ☒ 3. 122.50
 - ☒ 4. 182 .00

Question ID : 7518978095

Option 1 ID : 75189732380

Option 2 ID : 75189732379

Option 3 ID : 75189732377

Option 4 ID : 75189732378

Status : Answered

Chosen Option : 4

Q.97 Three times the present age of Renu is 11 years more than two times the present age of Manav, and three times the present age of Manav is 9 years less than four times the present age of Renu. The sum of the present ages (in years) of Renu and Manav is:

- Ans**
- ☒ 1. 32
 - ☒ 2. 31
 - ☒ 3. 37
 - ☒ 4. 29

Question ID : 7518978443

Option 1 ID : 75189733771

Option 2 ID : 75189733770

Option 3 ID : 75189733772

Option 4 ID : 75189733769

Status : Answered

Chosen Option : 1

Q.98 What is a possible reason for young females becoming teen mothers?

- Ans**
- ☐ 1. Good education to the females
 - ☒ 2. Familial and societal pressure
 - ☐ 3. Good support from family and society
 - ☐ 4. Females belonging to educated families

Question ID : **7518974632**
Option 1 ID : **75189718526**
Option 2 ID : **75189718525**
Option 3 ID : **75189718528**
Option 4 ID : **75189718527**
Status : **Answered**
Chosen Option : **2**

Q.99 Sanjay is 25 years older than his son and Sanjay's wife is 65 years old. If the average age of all the three members of this family is 58 years, then find the age of the son.

- Ans**
- ☐ 1. 45 years
 - ☐ 2. 43 years
 - ☐ 3. 41 years
 - ☒ 4. 42 years

Question ID : **7518975937**
Option 1 ID : **75189723747**
Option 2 ID : **75189723748**
Option 3 ID : **75189723746**
Option 4 ID : **75189723745**
Status : **Answered**
Chosen Option : **4**

Q.100 The surface area of a cuboid having length 6 cm, breadth 7 cm and height 8 cm is:

- Ans**
- ☐ 1. 592 cm^2
 - ☐ 2. 492 cm^2
 - ☒ 3. 292 cm^2
 - ☐ 4. 392 cm^2

Question ID : **7518978795**
Option 1 ID : **75189735177**
Option 2 ID : **75189735178**
Option 3 ID : **75189735180**
Option 4 ID : **75189735179**
Status : **Answered**
Chosen Option : **3**