



RRB GROUP - D **SHIFT - 1** (02-09-2022)

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सी ई एन आर आर सी - ०१/२०१९ - CEN RRC - 01/2019



| | |
|------------------|--------------------|
| Roll Number | |
| Candidate Name | |
| Test Center Name | |
| Test Date | 02/09/2022 |
| Test Time | 9:00 AM - 10:30 AM |
| Subject | Level 1 |

*** Note**

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

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

Section : Level 1

Q.1 Select the number from among the given options that can replace the question mark (?) in the following series.

1, 2, 11, 36, 85, ?, 287

- Ans
- 1. 184
 - 2. 166
 - 3. 168
 - 4. 90

Question ID : 7518978039
Option 1 ID : 75189732155
Option 2 ID : 75189732154
Option 3 ID : 75189732156
Option 4 ID : 75189732153
Status : Answered
Chosen Option : 2

Q.2 A ray of light is incident on a refracting surface AB of a glass prism, kept in air, and emerges out of the other refracting surface AC. Consider the following statements:

- (a) The angle of refraction at surface AB is less than the angle of incidence.
- (b) The angle of refraction at the surface AC is more than the angle of incidence.

Which of the above statements is/are correct?

- Ans**
- 1. Neither (a) nor (b)
 - 2. Only (b)
 - 3. Both (a) and (b)
 - 4. Only (a)

Question ID : 7518976642

Option 1 ID : 75189726568

Option 2 ID : 75189726566

Option 3 ID : 75189726567

Option 4 ID : 75189726565

Status : Answered

Chosen Option : 3

Q.3 The sum of two consecutive multiples of 6 is 66. Find the smaller of these two multiples.

- Ans**
- 1. 36
 - 2. 24
 - 3. 30
 - 4. 42

Question ID : 7518975924

Option 1 ID : 75189723695

Option 2 ID : 75189723693

Option 3 ID : 75189723696

Option 4 ID : 75189723694

Status : Not Attempted and
Marked For Review

Chosen Option : --



Q.4 This question is based on the five, three-digit numbers given below.

(Left) 429 847 922 213 757 (Right)

(Example: 697 – first digit = 6, second digit = 9, third digit = 7)

NOTE: All operations to be done from left to right.

If all the numbers are arranged in descending order, the position of how many numbers will remain unchanged?

- Ans**
- 1. 1
 - 2. 2
 - 3. 3
 - 4. 0

Question ID : 7518979181
Option 1 ID : 75189736722
Option 2 ID : 75189736723
Option 3 ID : 75189736724
Option 4 ID : 75189736721
Status : Answered
Chosen Option : 1

Q.5 Which of the following statements is correct?

- Ans**
- 1. Biodegradable substances persist for a long time in the environment.
 - 2. Non-biodegradable substances cannot be decomposed by physical processes like heat and pressure.
 - 3. Non-biodegradable substances help the various members of the ecosystem.
 - 4. Enzymes, bacteria or other saprophytes act on biodegradable substances and decompose them.

Question ID : 7518977868
Option 1 ID : 75189731471
Option 2 ID : 75189731470
Option 3 ID : 75189731472
Option 4 ID : 75189731469
Status : Answered
Chosen Option : 4

Q.6 Generally, a Gram Panchayat is constituted for _____ year/s.

- Ans**
- 1. three
 - 2. four
 - 3. five
 - 4. one

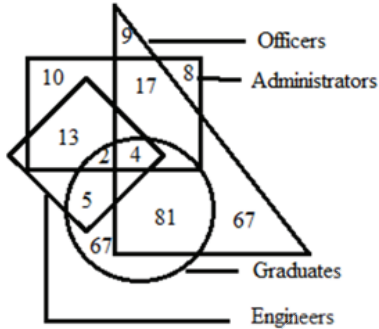
Question ID : 7518978605
Option 1 ID : 75189734418
Option 2 ID : 75189734420
Option 3 ID : 75189734419
Option 4 ID : 75189734417
Status : Answered
Chosen Option : 3

Q.7 Two numbers are in the ratio 2 : 7. If the first number is increased by 14 and the second number is decreased by 6, then the ratio becomes 4 : 3. What is the sum of the original two numbers?

- Ans
- ✓ 1. 27
 - ✗ 2. 45
 - ✗ 3. 18
 - ✗ 4. 36

Question ID : 7518978363
Option 1 ID : 75189733450
Option 2 ID : 75189733452
Option 3 ID : 75189733449
Option 4 ID : 75189733451
Status : Answered
Chosen Option : 1

Q.8 Study the Venn diagram given below and answer the question that follows.



How many non-graduate officers are neither administrators nor engineers?

- Ans
- ✗ 1. 8
 - ✗ 2. 9
 - ✗ 3. 67
 - ✓ 4. 76

Question ID : 7518977926
Option 1 ID : 75189731704
Option 2 ID : 75189731703
Option 3 ID : 75189731701
Option 4 ID : 75189731702
Status : Answered
Chosen Option : 4

Q.9 A trader gives 5% discount on the marked price of an article and gives 2 articles free for buying 14 articles and gains 33% in the entire transaction. Assuming a customer pays for 14 articles, the marked price of an article is what per cent more than its cost price?

- Ans**
- 1. 48%
 - 2. 60%
 - 3. 50%
 - 4. 55%

Question ID : 7518978394
Option 1 ID : 75189733573
Option 2 ID : 75189733576
Option 3 ID : 75189733574
Option 4 ID : 75189733575
Status : **Not Answered**
Chosen Option : --

Q.10 A statement is given followed by two assumptions numbered I and II. You have to assume everything in the statement to be true and decide which of the assumptions is/are implicit in the statement.

Statement:

Increase in the tax rates will hurt the pockets of the salaried middle class.

Assumptions:

- I. Increase in the prices of goods will hurt the poor too.
- II. The middle class will reduce their extra expenditure to save money.

- Ans**
- 1. Neither assumption I nor II is implicit
 - 2. Only assumption I is implicit
 - 3. Both assumptions I and II are implicit
 - 4. Only assumption II is implicit

Question ID : 7518979192
Option 1 ID : 75189736767
Option 2 ID : 75189736765
Option 3 ID : 75189736768
Option 4 ID : 75189736766
Status : **Answered**
Chosen Option : 3

Q.11 If the length of a rectangle is thrice its breadth and the perimeter of that rectangle is 48 cm, then find its breadth.

- Ans**
- 1. 4 cm
 - 2. 8 cm
 - 3. 9 cm
 - 4. 6 cm

Question ID : 7518975919
Option 1 ID : 75189723673
Option 2 ID : 75189723675
Option 3 ID : 75189723676
Option 4 ID : 75189723674
Status : **Answered**
Chosen Option : 4

Q.12 Seven people, A, B, C, D, E, F and G, are sitting in a straight row, facing north. Only three people sit between F and E. Only two people sit to the left of F. D is not an immediate neighbour of E. D sits second to the right of A. G sits to the immediate right of B. Who sits at the extreme left end of the row?

- Ans**
- 1. D
 - 2. C
 - 3. A
 - 4. B

Question ID : 7518978172
Option 1 ID : 75189732688
Option 2 ID : 75189732686
Option 3 ID : 75189732685
Option 4 ID : 75189732687
Status : Answered
Chosen Option : 2

Q.13 Which of the following properties is NOT governed by the position of elements in the Periodic Table?

- Ans**
- 1. Colour of element
 - 2. Valency
 - 3. Atomic size
 - 4. Electrons present in outermost shell

Question ID : 7518973518
Option 1 ID : 75189714072
Option 2 ID : 75189714070
Option 3 ID : 75189714071
Option 4 ID : 75189714069
Status : Answered
Chosen Option : 1

Q.14 Which of the following point(s) always lie(s) on the principal axis of a lens?

- (i) Point of refraction
- (ii) Optical Centre
- (iii) Point of incidence

- Ans**
- 1. Only (i)
 - 2. Both (i) and (ii)
 - 3. Both (i) and (iii)
 - 4. Only (ii)

Question ID : 7518975368
Option 1 ID : 75189721469
Option 2 ID : 75189721471
Option 3 ID : 75189721472
Option 4 ID : 75189721470
Status : Answered
Chosen Option : 4

Q.15 The total surface area of a solid cylinder having radius 24 cm and height 6 cm is:

- Ans
- 1. $3440 \pi \text{ cm}^2$
 - 2. $1440 \pi \text{ cm}^2$
 - 3. $2440 \pi \text{ cm}^2$
 - 4. $4440 \pi \text{ cm}^2$

Question ID : 7518978791
Option 1 ID : 75189735162
Option 2 ID : 75189735164
Option 3 ID : 75189735163
Option 4 ID : 75189735161
Status : Answered
Chosen Option : 2

Q.16 Which of the following organisms shows a parasitic nutritive strategy?

- Ans
- 1. Mushroom
 - 2. Cuscuta
 - 3. Amoeba
 - 4. Yeast

Question ID : 7518977793
Option 1 ID : 75189731170
Option 2 ID : 75189731169
Option 3 ID : 75189731171
Option 4 ID : 75189731172
Status : Answered
Chosen Option : 2

Q.17 A train travelling at a speed of 45 km/h crosses a pole in 24 sec. What is the length of the train?

- Ans
- 1. 1.5 m
 - 2. 300 m
 - 3. 125 m
 - 4. 30 m

Question ID : 7518975648
Option 1 ID : 75189722591
Option 2 ID : 75189722592
Option 3 ID : 75189722589
Option 4 ID : 75189722590
Status : Answered
Chosen Option : 2

Q.18 Simplify the given expression.

$$(13^2 - 5^2)^{\frac{3}{2}} \times 8^{\frac{2}{3}} \div \left(\frac{1}{6}\right)^{-3}$$

- Ans
- 1. 24
 - 2. 32
 - 3. 16
 - 4. 12

Question ID : 7518978347
Option 1 ID : 75189733386
Option 2 ID : 75189733385
Option 3 ID : 75189733387
Option 4 ID : 75189733388
Status : Answered
Chosen Option : 2

Q.19 Clouds appear white during sunshine because the particles in clouds are _____ than the wavelength of different colours in white light coming from the sun and all colours of white light are scattered by _____ amount(s).

- Ans
- 1. larger, about the same
 - 2. smaller, different
 - 3. larger, different
 - 4. smaller, about the same

Question ID : 7518976657
Option 1 ID : 75189726626
Option 2 ID : 75189726627
Option 3 ID : 75189726628
Option 4 ID : 75189726625
Status : Answered
Chosen Option : 1

Q.20 Raghav starts from Point A and drives 16 km towards the north. He then takes a right turn, drives 10 km, turns right and drives 17 km. He then takes a right turn and drives 13 km. He takes a final right turn, drives 1 km and stops at Point P. How far and towards which direction should he drive in order to reach Point A from Point P in a straight line? (All turns are 90 degree turns only)

- Ans
- 1. 5 km towards the north
 - 2. 3 km towards the west
 - 3. 1 km towards the south
 - 4. 3 km towards the east

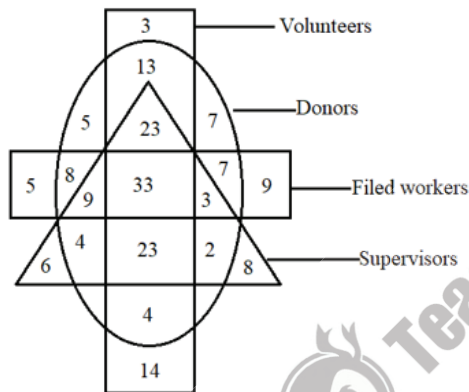
Question ID : 7518978284
Option 1 ID : 75189733133
Option 2 ID : 75189733134
Option 3 ID : 75189733135
Option 4 ID : 75189733136
Status : Answered
Chosen Option : 4

Q.21 Amongst six friends P, Q, R, S, T and U, each has a different height. S is taller than only four other friends. R is taller than only one friend. U is taller than T but shorter than P. P is not the tallest. Who is the second tallest among all the friends?

- Ans**
- 1. T
 - 2. S
 - 3. P
 - 4. Q

Question ID : 7518978236
 Option 1 ID : 75189732944
 Option 2 ID : 75189732941
 Option 3 ID : 75189732943
 Option 4 ID : 75189732942
 Status : Answered
 Chosen Option : 3

Q.22 Study the Venn Diagram given below and answer the question that follows.



How many volunteers are supervisors but neither donors nor field workers?

- Ans**
- 1. 33
 - 2. 14
 - 3. 0
 - 4. 8

Question ID : 7518977921
 Option 1 ID : 75189731683
 Option 2 ID : 75189731682
 Option 3 ID : 75189731684
 Option 4 ID : 75189731681
 Status : Answered
 Chosen Option : 3

Q.23 Who is the highest law officer in India?

- Ans
- 1. Advocate General of India
 - 2. Attorney General of India
 - 3. President of India
 - 4. Prime Minister of India

Question ID : 7518978930
Option 1 ID : 75189735720
Option 2 ID : 75189735719
Option 3 ID : 75189735718
Option 4 ID : 75189735717
Status : Answered
Chosen Option : 2

Q.24 Select the number from among the given options that can replace the question mark (?) in the following series.

58, 118, 208, 334, ?, 718

- Ans
- 1. 512
 - 2. 502
 - 3. 524
 - 4. 510

Question ID : 7518979043
Option 1 ID : 75189736171
Option 2 ID : 75189736169
Option 3 ID : 75189736172
Option 4 ID : 75189736170
Status : Answered
Chosen Option : 2

Q.25 In the Government Budget, when the expenses made by a nation are more than the source of income, then the difference between the income and expenses is termed as _____.

- Ans
- 1. Revenue Deficit
 - 2. Unbalanced Budget
 - 3. Financial Statement
 - 4. Budget Deficit

Question ID : 7518978876
Option 1 ID : 75189735501
Option 2 ID : 75189735504
Option 3 ID : 75189735503
Option 4 ID : 75189735502
Status : Answered
Chosen Option : 4

Q.26 If '+' means '-', '-' means '+', '×' means '+', and '÷' means '×', what will come in place of the question mark (?) in the following equation?

$$40 - 17 \div 3 + 25 \times 5 = ?$$

- Ans**
- 1. 88
 - 2. 90
 - 3. 86
 - 4. 92

Question ID : 7518978334

Option 1 ID : 75189733335

Option 2 ID : 75189733333

Option 3 ID : 75189733334

Option 4 ID : 75189733336

Status : Answered

Chosen Option : 3

Q.27 Which Fundamental Duty was added through the 86th Constitutional Amendment Act, 2002?

- Ans**
- 1. The 11th Fundamental Duty
 - 2. The 10th Fundamental Duty
 - 3. The 8th Fundamental Duty
 - 4. The 9th Fundamental Duty



Question ID : 7518978925

Option 1 ID : 75189735698

Option 2 ID : 75189735697

Option 3 ID : 75189735700

Option 4 ID : 75189735699

Status : Answered

Chosen Option : 1

Q.28 An object is placed in front of a concave mirror at a distance equal to its focal length. The image is formed at:

- Ans**
- 1. infinity
 - 2. a point between F and C
 - 3. a point between P and F
 - 4. C

Question ID : 7518976596

Option 1 ID : 75189726381

Option 2 ID : 75189726382

Option 3 ID : 75189726384

Option 4 ID : 75189726383

Status : Answered

Chosen Option : 1

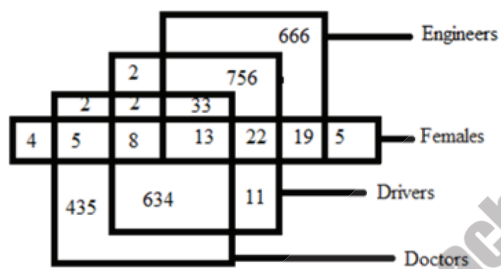
Q.29 Y, Z, A, B, C and D live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it number 2, and so on till the topmost floor is numbered 6.

Only Y lives on the floor between the floors occupied by D and C. B lives on an even numbered floor, but not on floor 6. Z lives on the lowermost floor. D is immediately above B. Who is on the topmost floor?

- Ans**
- ✓ 1. A
 - ✗ 2. C
 - ✗ 3. Y
 - ✗ 4. D

Question ID : 7518977591
 Option 1 ID : 75189730362
 Option 2 ID : 75189730361
 Option 3 ID : 75189730364
 Option 4 ID : 75189730363
 Status : Answered
 Chosen Option : 1

Q.30 Study the Venn Diagram given below and answer the question that follows.



How many female engineers are drivers but NOT doctors?

- Ans**
- ✓ 1. 22
 - ✗ 2. 19
 - ✗ 3. 13
 - ✗ 4. 8

Question ID : 7518977920
 Option 1 ID : 75189731677
 Option 2 ID : 75189731678
 Option 3 ID : 75189731679
 Option 4 ID : 75189731680
 Status : Answered
 Chosen Option : 1

Q.31 NABARD and which of the following organisations has jointly launched the Adavi brand to market the forest produce harvested by Nilambur tribes people?

- Ans**
- ✓ 1. Jan Sikshan Sansthan
 - ✗ 2. Sarva Sikshan Sansthan
 - ✗ 3. Sarva Raksha Sansthan
 - ✗ 4. Jan Raksha Sansthan

Question ID : 7518973986
Option 1 ID : 75189715941
Option 2 ID : 75189715944
Option 3 ID : 75189715943
Option 4 ID : 75189715942
Status : **Not Answered**
Chosen Option : --

Q.32 The mean and the mode of a set of data are 58.7 and 61.1, respectively. Find the median of the data, using the empirical formula.

- Ans**
- ✓ 1. 59.5
 - ✗ 2. 55.8
 - ✗ 3. 55.2
 - ✗ 4. 54.6

Question ID : 7518978424
Option 1 ID : 75189733696
Option 2 ID : 75189733695
Option 3 ID : 75189733694
Option 4 ID : 75189733693
Status : **Not Attempted and Marked For Review**
Chosen Option : --

Q.33 The magnetic field around a current carrying conductor:

- Ans**
- ✓ 1. decreases with increase in distance
 - ✗ 2. is unaffected by any variation in distance
 - ✗ 3. increases with increase in distance
 - ✗ 4. remains constant with increase in distance

Question ID : 7518978151
Option 1 ID : 75189732603
Option 2 ID : 75189732604
Option 3 ID : 75189732601
Option 4 ID : 75189732602
Status : **Answered**
Chosen Option : 1

Q.34 A shopkeeper marks an article at ₹ x and offers a discount of 20% on it. He sells it for ₹432 after charging VAT of 12.5% on the discounted price. What is the value of ₹ x ?

- Ans**
- 1. ₹450
 - 2. ₹500
 - 3. ₹520
 - 4. ₹480

Question ID : 7518978383
Option 1 ID : 75189733529
Option 2 ID : 75189733531
Option 3 ID : 75189733532
Option 4 ID : 75189733530
Status : **Not Attempted and Marked For Review**
Chosen Option : --

Q.35 In a certain code language, 'GAURD' is written as 'LDYTE' and 'CLOVE' is written as 'HOSXF'. How will 'HORSE' be written in that language?

- Ans**
- 1. DGOJO
 - 2. IHFGD
 - 3. MORDG
 - 4. MRVUF

Question ID : 7518979183
Option 1 ID : 75189736732
Option 2 ID : 75189736729
Option 3 ID : 75189736731
Option 4 ID : 75189736730
Status : **Answered**
Chosen Option : 4

Q.36 Sri Lanka is separated from India by a narrow channel of sea called the _____.

- Ans**
- 1. Palk Strait
 - 2. Malacca Strait
 - 3. Sunda Strait
 - 4. Otranto Strait

Question ID : 7518977524
Option 1 ID : 75189730093
Option 2 ID : 75189730094
Option 3 ID : 75189730096
Option 4 ID : 75189730095
Status : **Answered**
Chosen Option : 1

Q.37 A retailer permits a trade discount of 25% followed by a cash discount of 8% on the already discounted price of his goods, and still makes a net gain of 17.3% of the cost price. At what percentage above the cost price of the goods is the marked price fixed?

- Ans**
- 1. 50%
 - 2. 75%
 - 3. 70%
 - 4. 60%

Question ID : 7518976289
Option 1 ID : 75189725153
Option 2 ID : 75189725156
Option 3 ID : 75189725155
Option 4 ID : 75189725154
Status : **Not Answered**
Chosen Option : --

Q.38 The Tamil language was declared as the classical language of India in _____.

- Ans**
- 1. 2005
 - 2. 2002
 - 3. 2004
 - 4. 2003

Question ID : 7518978855
Option 1 ID : 75189735420
Option 2 ID : 75189735417
Option 3 ID : 75189735419
Option 4 ID : 75189735418
Status : **Answered**
Chosen Option : 3

Q.39 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)
(14, 98)
(22, 242)

- Ans**
- 1. 12, 132
 - 2. 16, 80
 - 3. 6, 18
 - 4. 8, 48

Question ID : 7518978060
Option 1 ID : 75189732239
Option 2 ID : 75189732240
Option 3 ID : 75189732237
Option 4 ID : 75189732238
Status : **Answered**
Chosen Option : 1

Q.40 In this question, a statement is followed by four conclusions. Find out which conclusion is true based on the given statement.

Statement:

$$E \geq R = S \leq T < N > O = Z$$

Conclusions:

1. $E \geq S$

2. $T \geq E$

3. $R > N$

4. $T < Z$

Ans 1. 4

2. 1

3. 2

4. 3

Question ID : 7518977331

Option 1 ID : 75189729324

Option 2 ID : 75189729321

Option 3 ID : 75189729322

Option 4 ID : 75189729323

Status : Answered

Chosen Option : 2

Q.41 Which of the following schemes aims to establish a lab focusing on the development of sustainable technologies for a rural area?

Ans 1. Clinical Training/Translational Research Workshops

2. Clinical/Public Health Research Centre Schemes

3. Cross-Cutting and Futuristic Initiatives

4. Cognitive Science Research Initiative (CSRI)

Question ID : 7518977158

Option 1 ID : 75189728630

Option 2 ID : 75189728632

Option 3 ID : 75189728631

Option 4 ID : 75189728629

Status : Answered

Chosen Option : 4

Q.42 The cost of 12 pens and 7 pencils is ₹233. If the cost of a pen decreases by ₹1.50 and the cost of a pencil increases by ₹1, then the cost of 2 pens and 3 pencils is ₹48. What is the original cost of 4 pens and 1 pencil?

- Ans
- 1. ₹74
 - 2. ₹77
 - 3. ₹78
 - 4. ₹71

Question ID : 7518978438
Option 1 ID : 75189733751
Option 2 ID : 75189733750
Option 3 ID : 75189733752
Option 4 ID : 75189733749
Status : Answered
Chosen Option : 4

Q.43 _____, established by Atmaram Pandurang in Bombay (Mumbai) in 1867, was a movement for religious and social reform.

- Ans
- 1. Satya Shodhak Samaj
 - 2. Prarthana Samaj
 - 3. Brahmo Samaj
 - 4. Arya Samaj

Question ID : 7518978517
Option 1 ID : 75189734068
Option 2 ID : 75189734066
Option 3 ID : 75189734065
Option 4 ID : 75189734067
Status : Marked For Review
Chosen Option : 1

Q.44 If the current passing through a conductor is doubled and the potential difference is tripled then the power will increase:

- Ans
- 1. three fold
 - 2. five fold
 - 3. six fold
 - 4. two fold

Question ID : 7518978145
Option 1 ID : 75189732578
Option 2 ID : 75189732580
Option 3 ID : 75189732579
Option 4 ID : 75189732577
Status : Answered
Chosen Option : 3

Q.45 Maru Sri (or Maru Shri) is a desert pageant held at the _____.

- Ans
- 1. Hornbill Festival
 - 2. Jaisalmer Desert Festival
 - 3. Pushkar Fair
 - 4. Goa Carnival

Question ID : 7518978520
Option 1 ID : 75189734077
Option 2 ID : 75189734078
Option 3 ID : 75189734079
Option 4 ID : 75189734080
Status : Not Answered
Chosen Option : --

Q.46 Identify the double displacement reaction from the following.

- (i) $2\text{AgCl}(s) \rightarrow 2\text{Ag}(s) + \text{Cl}_2(g)$
- (ii) $\text{Mg}(s) + 2\text{HCl}(aq) \rightarrow \text{MgCl}_2(aq) + \text{H}_2(g)$
- (iii) $2\text{KBr}(aq) + \text{BaI}_2(aq) \rightarrow 2\text{KI}(aq) + \text{BaBr}_2(s)$
- (iv) $\text{Pb}(s) + \text{CuCl}_2(aq) \rightarrow \text{PbCl}_2(aq) + \text{Cu}(s)$

- Ans
- 1. (iii)
 - 2. (iv)
 - 3. (ii)
 - 4. (i)

Question ID : 7518973590
Option 1 ID : 75189714359
Option 2 ID : 75189714360
Option 3 ID : 75189714358
Option 4 ID : 75189714357
Status : Answered
Chosen Option : 1

Q.47 Which of the following elements has the highest effective nuclear charge?

- Ans
- 1. C
 - 2. F
 - 3. B
 - 4. Li

Question ID : 7518973522
Option 1 ID : 75189714086
Option 2 ID : 75189714087
Option 3 ID : 75189714088
Option 4 ID : 75189714085
Status : Answered
Chosen Option : 2

Q.48 The positive square root of $(34^2 - 16^2)$ is:

- Ans
- 1. 50
 - 2. 40
 - 3. 30
 - 4. 60

Question ID : 7518978622
Option 1 ID : 75189734486
Option 2 ID : 75189734487
Option 3 ID : 75189734488
Option 4 ID : 75189734485
Status : Answered
Chosen Option : 3

Q.49 Four friends Aman, Renu, Mohan and Rakesh are sitting at the corners of a square table and all are facing the centre. Only two persons are sitting between Aman and Renu. Rakesh is sitting to the immediate right of Mohan. If Aman is sitting immediately to the left of Mohan, which of the following statements is definitely true?

- Ans
- 1. Aman is sitting diagonally opposite to Mohan.
 - 2. Aman is sitting diagonally opposite to Renu.
 - 3. Rakesh is sitting diagonally opposite to Mohan.
 - 4. Renu is sitting diagonally opposite to Mohan.

Question ID : 7518977887
Option 1 ID : 75189731545
Option 2 ID : 75189731548
Option 3 ID : 75189731546
Option 4 ID : 75189731547
Status : Answered
Chosen Option : 4

Q.50 Refer to the following letter, number, symbol series and answer the question.
(Left) D 2 R X 5 8 T ^ & 9 3 H 8 C % K T A # 3 T 5 4 S % 9 & R % 5 (Right)
If all the letters are dropped from the series, which of the following will be in the middle of the series formed?

- Ans
- 1. \$
 - 2. 5
 - 3. %
 - 4. #

Question ID : 7518978250
Option 1 ID : 75189732999
Option 2 ID : 75189732997
Option 3 ID : 75189733000
Option 4 ID : 75189732998
Status : Answered
Chosen Option : 4

Q.51 If angles A, B, C and D of a quadrilateral ABCD, taken in order, are in the ratio 3: 7: 6: 4, then ABCD is a:

- Ans**
- 1. trapezium
 - 2. parallelogram
 - 3. rhombus
 - 4. kite

Question ID : 7518978811
Option 1 ID : 75189735242
Option 2 ID : 75189735241
Option 3 ID : 75189735243
Option 4 ID : 75189735244
Status : Answered
Chosen Option : 3

Q.52 Consider the below statements and identify the correct answer.

Statement-I: The metals high up in the reactivity series are very reactive.

Statement-II: The metals high up in the reactivity series can be obtained from their compounds by electrolytic reduction.

- Ans**
- 1. Both the statements are true.
 - 2. Statement-II is true, and Statement-I is false.
 - 3. Both the statements are false.
 - 4. Statement-I is true, and Statement-II is false.

Question ID : 7518973679
Option 1 ID : 75189714713
Option 2 ID : 75189714716
Option 3 ID : 75189714714
Option 4 ID : 75189714715
Status : Answered
Chosen Option : 1

Q.53 In March 2022, Indian badminton player _____ defeated Olympic champion Viktor Axelsen to enter the men's singles final of the German Open Tournament.

- Ans**
- 1. Lakshya Sen
 - 2. Chirag Shetty
 - 3. B Sai Praneeth
 - 4. Srikanth Kidambi

Question ID : 7518978490
Option 1 ID : 75189733957
Option 2 ID : 75189733960
Option 3 ID : 75189733959
Option 4 ID : 75189733958
Status : Answered
Chosen Option : 4

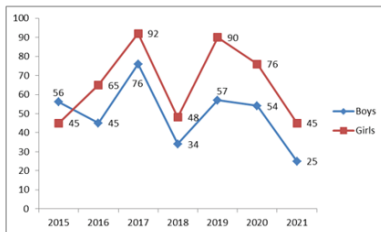
Q.54 In February 2022, scientists from Defence Research and Development Organisation (DRDO) and _____ successfully demonstrated Quantum Key Distribution link between Prayagraj and Vindhyachal in Uttar Pradesh.

- Ans**
- ✓ 1. Indian Institute of Technology (IIT) Delhi
 - ✗ 2. Indian Institute of Technology (IIT) Madras
 - ✗ 3. Indian Institute of Technology (IIT) Kharagpur
 - ✗ 4. Indian Institute of Technology (IIT) Kanpur

Question ID : 7518978494
Option 1 ID : 75189733974
Option 2 ID : 75189733976
Option 3 ID : 75189733973
Option 4 ID : 75189733975
Status : Answered
Chosen Option : 4

Q.55 Study the given graph and answer the question that follows.

The graph presents the number of athletes that qualified for national camp during the years 2015 to 2021.



By what percentage (approximately) have the girls qualified more than the boys in the given years taken together?

- Ans**
- ✗ 1. 46%
 - ✗ 2. 25%
 - ✗ 3. 15%
 - ✓ 4. 33%

Question ID : 7518978090
Option 1 ID : 75189732357
Option 2 ID : 75189732359
Option 3 ID : 75189732360
Option 4 ID : 75189732358
Status : Answered
Chosen Option : 4

Q.56 In a certain code language, 'PUTRE' is written as 'RXXWK' and 'DGHKL' is written as 'FJLPR'. How will 'ZSHJL' be written in that language?

- Ans**
- 1. BVROL
 - 2. BVLRO
 - 3. BRVOL
 - 4. BVLOR

Question ID : 7518978276
Option 1 ID : 75189733103
Option 2 ID : 75189733101
Option 3 ID : 75189733104
Option 4 ID : 75189733102
Status : Answered
Chosen Option : 4

Q.57 The figure given below shows the different stages of gradual decay of tooth in humans. All of the following statements related to tooth decay are correct except one. Which one is NOT correct?



- Ans**
- 1. Acids soften the enamel, causing tooth ache and tooth loss
 - 2. Bacteria break down sugars and produce acids
 - 3. Bacteria act on leftover food in the mouth
 - 4. No role of bacteria, caused by a virus

Question ID : 7518974575
Option 1 ID : 75189718299
Option 2 ID : 75189718298
Option 3 ID : 75189718297
Option 4 ID : 75189718300
Status : Answered
Chosen Option : 4

Q.58 Select the correct match in the context of microfinance.

- Ans**
- 1. Grameen Bank – Bhutan
 - 2. Muhammad Yunus – Sri Lanka
 - 3. Muhammad Yunus – Vishvaas Bank
 - 4. Muhammad Yunus – Grameen Bank

Question ID : 7518976815
Option 1 ID : 75189727259
Option 2 ID : 75189727260
Option 3 ID : 75189727258
Option 4 ID : 75189727257
Status : Marked For Review
Chosen Option : 4

Q.59 The river _____ flows through the Chotanagpur Plateau.

- Ans
- 1. Meghna
 - 2. Damodar
 - 3. Tungabhadra
 - 4. Bhima

Question ID : 7518978575
Option 1 ID : 75189734300
Option 2 ID : 75189734297
Option 3 ID : 75189734298
Option 4 ID : 75189734299
Status : Answered
Chosen Option : 2

Q.60 Pole A is to the west of pole B and north of pole D. Pole E is to the east of pole D, and pole C is to the west of pole D.
What is the position of pole D with respect to pole B?

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

Question ID : 7518977367
Option 1 ID : 75189729465
Option 2 ID : 75189729467
Option 3 ID : 75189729468
Option 4 ID : 75189729466
Status : Answered
Chosen Option : 4

Q.61 The sides (in cm) of a right triangle are $(x - 2)$, $(x - 4)$ and x . Its area (in cm^2) is:

- Ans
- 1. 12
 - 2. 24
 - 3. 40
 - 4. 60

Question ID : 7518978457
Option 1 ID : 75189733825
Option 2 ID : 75189733826
Option 3 ID : 75189733827
Option 4 ID : 75189733828
Status : Answered
Chosen Option : 2

Q.62 Which of the following terms will replace the question mark (?) in the given series to make it logically complete?

GP32S, LU35X, QZ38C, VE41H,?

- Ans**
- 1. MJ42A
 - 2. AM44J
 - 3. AJ44M
 - 4. JA44M

Question ID : 7518979142
Option 1 ID : 75189736568
Option 2 ID : 75189736565
Option 3 ID : 75189736566
Option 4 ID : 75189736567
Status : Answered
Chosen Option : 3

Q.63 When was the Prime Minister's Rozgar Yojana (PMRY) launched?

- Ans**
- 1. 2000
 - 2. 1993
 - 3. 1990
 - 4. 1995

Question ID : 7518974046
Option 1 ID : 75189716184
Option 2 ID : 75189716182
Option 3 ID : 75189716181
Option 4 ID : 75189716183
Status : Marked For Review
Chosen Option : 4

Q.64 A certain number of people are sitting in a row, facing north. D sits fourth to the right of A. B sits third to the right of D. C sits fifth to the left of A. There are only two persons between B and E. If no other person is sitting in the row, what is the total number of persons seated?

- Ans**
- 1. 9
 - 2. 14
 - 3. 16
 - 4. 11

Question ID : 7518978198
Option 1 ID : 75189732789
Option 2 ID : 75189732790
Option 3 ID : 75189732791
Option 4 ID : 75189732792
Status : Answered
Chosen Option : 3

Q.65 Consider the below statements and identify the correct answer.

Statement I: Most carbon compounds are good conductors of electricity.

Statement II: The force of attraction between the molecules of carbon compounds is not very strong.

- Ans**
- 1. Statement II is correct, and Statement I is incorrect.
 - 2. Statement I is correct, and Statement II is incorrect.
 - 3. Both the statements are incorrect.
 - 4. Both the statements are correct.

Question ID : 7518973551
Option 1 ID : 75189714202
Option 2 ID : 75189714201
Option 3 ID : 75189714204
Option 4 ID : 75189714203
Status : Answered
Chosen Option : 1

Q.66 The movement of food in the alimentary canal is brought about by the smooth muscles in the body. Which of the following options has all the organs having smooth muscles?

- Ans**
- 1. Blood vessels, ureters, bones
 - 2. Heart, iris of the eye, bones
 - 3. Iris of the eye, bronchi of lungs, ureters
 - 4. Bones, ureters, bronchi of lungs

Question ID : 7518974570
Option 1 ID : 75189718280
Option 2 ID : 75189718279
Option 3 ID : 75189718278
Option 4 ID : 75189718277
Status : Not Answered
Chosen Option : --

Q.67 In $\triangle ABC$, $BD \perp AC$ at D and $\angle DBC = 44^\circ$. E is a point on BC such that $\angle CAE = 34^\circ$. What is the measure of $\angle AEB$?

- Ans**
- 1. 78°
 - 2. 46°
 - 3. 56°
 - 4. 80°

Question ID : 7518978475
Option 1 ID : 75189733900
Option 2 ID : 75189733898
Option 3 ID : 75189733897
Option 4 ID : 75189733899
Status : Answered
Chosen Option : 4

Q.68 What is the value of $(2x + 3y)$, if mean of the following distribution is 54?

| Class | 0-20 | 20-40 | 40-60 | 60-80 | 80-100 | Total |
|-----------|------|-------|-------|-------|--------|-------|
| Frequency | 7 | 11 | x | 9 | y | 50 |

- Ans
- 1. 69
 - 2. 59
 - 3. 57
 - 4. 56

Question ID : 7518978418

Option 1 ID : 75189733672

Option 2 ID : 75189733669

Option 3 ID : 75189733670

Option 4 ID : 75189733671

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

Chosen Option : --

Q.69 Which of the following quadratic equations has one of its roots as $4 - 2\sqrt{5}$?

- Ans
- 1. $x^2 - 8x + 4 = 0$
 - 2. $x^2 - 4x - 8 = 0$
 - 3. $x^2 - 4x + 4 = 0$
 - 4. $x^2 - 8x - 4 = 0$

Question ID : 7518976159

Option 1 ID : 75189724634

Option 2 ID : 75189724635

Option 3 ID : 75189724636

Option 4 ID : 75189724633

Status : **Answered**

Chosen Option : 4

Q.70 Three resistors of $10\ \Omega$, $15\ \Omega$ and $30\ \Omega$ are connected in parallel. The resistance of the combination is:

- Ans
- 1. $5\ \Omega$
 - 2. $6\ \Omega$
 - 3. $55\ \Omega$
 - 4. $7.5\ \Omega$

Question ID : 7518976694

Option 1 ID : 75189726776

Option 2 ID : 75189726775

Option 3 ID : 75189726773

Option 4 ID : 75189726774

Status : **Answered**

Chosen Option : 1

Q.71 Express $0.7\overline{94} + 0.8\overline{76}$ in the form $\frac{p}{q}$, where p and q are integers and $q \neq 0$.

Ans

✓ 1. $1\frac{133}{198}$

✗ 2. $1\frac{37}{55}$

✗ 3. $1\frac{676}{990}$

✗ 4. $1\frac{15}{22}$

Question ID : 7518978635

Option 1 ID : 75189734540

Option 2 ID : 75189734539

Option 3 ID : 75189734537

Option 4 ID : 75189734538

Status : Answered

Chosen Option : 1

Q.72 Find the greatest number by which when the numbers 158 and 215 are divided, it leaves remainders 4 and 5, respectively.

Ans

✓ 1. 14

✗ 2. 7

✗ 3. 18

✗ 4. 21

Question ID : 7518976038

Option 1 ID : 75189724149

Option 2 ID : 75189724152

Option 3 ID : 75189724150

Option 4 ID : 75189724151

Status : Answered

Chosen Option : 1

Q.73 In a straight row of students facing north, the position of P is 32nd from the left side of the row and 47th from the right side of the row. Find the total number of students in the row.

Ans

✗ 1. 79

✗ 2. 77

✓ 3. 78

✗ 4. 80

Question ID : 7518978956

Option 1 ID : 75189735823

Option 2 ID : 75189735824

Option 3 ID : 75189735821

Option 4 ID : 75189735822

Status : Answered

Chosen Option : 3

Q.74 Which element is NOT more reactive than copper?

- Ans
- 1. Ag
 - 2. Pb
 - 3. Fe
 - 4. Zn

Question ID : 7518978122
Option 1 ID : 75189732488
Option 2 ID : 75189732487
Option 3 ID : 75189732485
Option 4 ID : 75189732486
Status : Answered
Chosen Option : 2

Q.75 Find the area (in square units) of a triangle with vertices (3,4), (5,7) and (-3,6).

- Ans
- 1. 11
 - 2. 1
 - 3. 5
 - 4. 2

Question ID : 7518975961
Option 1 ID : 75189723842
Option 2 ID : 75189723843
Option 3 ID : 75189723844
Option 4 ID : 75189723841
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.76 Study the given arrangement carefully and answer the question that follows.

(Left) 8 @ ! 3 ^ 3 f & 6 @ 4 @ & 8 ¥ 2 4 % 1 £ % 7 (Right)

How many such symbols are there in the above arrangement each of which is immediately followed by an odd number and immediately preceded by a symbol?

- Ans
- 1. None
 - 2. 3
 - 3. 2
 - 4. 1

Question ID : 7518975010
Option 1 ID : 75189720037
Option 2 ID : 75189720040
Option 3 ID : 75189720039
Option 4 ID : 75189720038
Status : Answered
Chosen Option : 3

Q.77 In Mendel's experiment, when F1 generation plants were self-pollinated, what was the genotypic ratio?

- Ans
- 1. 1 : 2 : 3
 - 2. 1 : 2 : 1
 - 3. 2 : 2 : 1
 - 4. 3 : 2 : 1

Question ID : 7518974438
Option 1 ID : 75189717752
Option 2 ID : 75189717749
Option 3 ID : 75189717750
Option 4 ID : 75189717751
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.78 Refer to the following series and answer the question (all numbers are single digit numbers only)

3 7 5 2 8 6 4 1 3 7 4 3 7 6 8 2 6 5 8 9 7 8 6 1 2 7 3

How many such odd digits are there, each of which is immediately preceded by a perfect square and immediately followed by an odd digit? (NOTE: 1 is also a perfect square)

- Ans
- 1. Four
 - 2. Three
 - 3. Two
 - 4. One

Question ID : 7518979173
Option 1 ID : 75189736692
Option 2 ID : 75189736691
Option 3 ID : 75189736690
Option 4 ID : 75189736689
Status : Answered
Chosen Option : 2

Q.79 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.

5 : 30 :: 6 : 42 :: 7 : ?

- Ans
- 1. 50
 - 2. 58
 - 3. 56
 - 4. 60

Question ID : 7518978316
Option 1 ID : 75189733262
Option 2 ID : 75189733261
Option 3 ID : 75189733263
Option 4 ID : 75189733264
Status : Answered
Chosen Option : 3

Q.80 In June 2022, who has become India's first weightlifter to win a gold medal at the IWF Youth World Championships in Leon, Mexico?

- Ans
- 1. Muna Nayak
 - 2. Gurunaidu Sanapathi
 - 3. T Madhavan
 - 4. Vijay Prajapati

Question ID : 7518976497
Option 1 ID : 75189725988
Option 2 ID : 75189725986
Option 3 ID : 75189725987
Option 4 ID : 75189725985
Status : Not Answered
Chosen Option : --

Q.81 The angle between thumb and middle finger in Fleming's left-hand rule is:

- Ans
- 1. 90°
 - 2. 45°
 - 3. 120°
 - 4. 180°

Question ID : 7518978156
Option 1 ID : 75189732624
Option 2 ID : 75189732621
Option 3 ID : 75189732623
Option 4 ID : 75189732622
Status : Answered
Chosen Option : 1

Q.82 A can do a piece of work in 15 days and B can do the same work in 20 days. The time taken by them working together to do the same work is:

- Ans
- 1. $9\frac{4}{7}$ days
 - 2. $7\frac{4}{7}$ days
 - 3. $8\frac{4}{7}$ days
 - 4. $10\frac{4}{7}$ days

Question ID : 7518978703
Option 1 ID : 75189734810
Option 2 ID : 75189734812
Option 3 ID : 75189734811
Option 4 ID : 75189734809
Status : Answered
Chosen Option : 3

Q.83 The sum of two numbers is 35 and their LCM is 306. The two numbers are:

- Ans
- 1. 13, 22
 - 2. 17, 18
 - 3. 14, 21
 - 4. 16, 19

Question ID : 7518978654
Option 1 ID : 75189734616
Option 2 ID : 75189734614
Option 3 ID : 75189734615
Option 4 ID : 75189734613
Status : Answered
Chosen Option : 2

Q.84 Which of the following Vedas is a 'Book of rituals'?

- Ans
- 1. The Yajurveda
 - 2. The Atharvaveda
 - 3. The Samaveda
 - 4. The Rigveda

Question ID : 7518977494
Option 1 ID : 75189729975
Option 2 ID : 75189729976
Option 3 ID : 75189729974
Option 4 ID : 75189729973
Status : Answered
Chosen Option : 1

Q.85 What is the main difference observed between a slide of human cheek cells and a slide of onion peel when viewed under a compound microscope?

- Ans
- 1. Presence of cell wall in human cheek cells
 - 2. Presence of plastids in cheek cells
 - 3. Presence of mitochondria in onion peel cells
 - 4. Presence of cell wall in onion peel cells

Question ID : 7518974513
Option 1 ID : 75189718052
Option 2 ID : 75189718051
Option 3 ID : 75189718050
Option 4 ID : 75189718049
Status : Marked For Review
Chosen Option : 4

Q.86 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$4.98 \times 2 + 1.96 \times 4 - 8 \div 2 + 1 = ?$$

- Ans
- 1. 20
 - 2. 12
 - 3. 18
 - 4. 15

Question ID : 7518975092
Option 1 ID : 75189720367
Option 2 ID : 75189720365
Option 3 ID : 75189720368
Option 4 ID : 75189720366
Status : Answered
Chosen Option : 4

Q.87 The Tropical Deciduous Forests in India receives rainfall between _____.

- Ans
- 1. 40 to 60 cm
 - 2. 25 to 50 cm
 - 3. 70 to 200 cm
 - 4. Below 25 cm



Question ID : 7518973915
Option 1 ID : 75189715657
Option 2 ID : 75189715659
Option 3 ID : 75189715660
Option 4 ID : 75189715658
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.88 If the simple interest on ₹4,800 at 15% per annum for 'n' years is ₹2,160, then find the value of 'n'.

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

Question ID : 7518978674
Option 1 ID : 75189734694
Option 2 ID : 75189734695
Option 3 ID : 75189734696
Option 4 ID : 75189734693
Status : Answered
Chosen Option : 3

Q.89 If $x = (\sec \theta - \cos \theta)(\cot \theta + \tan \theta)$ and $y = \sec \theta(\sec \theta + \tan \theta)(1 - \sin \theta)$, $0^\circ < \theta < 90^\circ$, then xy is equal to:

- Ans**
- 1. $\tan \theta \sec \theta$
 - 2. $\cot \theta$
 - 3. $\operatorname{cosec} \theta \cot \theta$
 - 4. $\sin \theta$

Question ID : 7518978484
Option 1 ID : 75189733934
Option 2 ID : 75189733933
Option 3 ID : 75189733935
Option 4 ID : 75189733936
Status : Answered
Chosen Option : 1

Q.90 The Minimum Needs Programme was introduced in India in the _____ year of the Fifth Five-Year Plan.

- Ans**
- 1. fourth
 - 2. first
 - 3. third
 - 4. second

Question ID : 7518978562
Option 1 ID : 75189734245
Option 2 ID : 75189734248
Option 3 ID : 75189734246
Option 4 ID : 75189734247
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.91 Which of the following options is the closest approximate value which will come in place of question mark (?) in the following equation?

$$14.999 \times 4.999 + 17.988 + 2.998 + 24.999 + 4.998 - 8.997 = ?$$

- Ans**
- 1. 72
 - 2. 70
 - 3. 87
 - 4. 77

Question ID : 7518975311
Option 1 ID : 75189721242
Option 2 ID : 75189721241
Option 3 ID : 75189721244
Option 4 ID : 75189721243
Status : Answered
Chosen Option : 4

Q.92 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

BFHN : HBDI :: DHFM : JDBH :: FSWL : ?

- Ans**
- 1. KPSH
 - 2. LOSG
 - 3. KOTF
 - 4. LPSF

Question ID : 7518979027
Option 1 ID : 75189736108
Option 2 ID : 75189736107
Option 3 ID : 75189736106
Option 4 ID : 75189736105
Status : Answered
Chosen Option : 2

Q.93 What is the formula of cyclohexane?

- Ans**
- 1. C_6H_{12}
 - 2. C_6H_{14}
 - 3. C_6H_6
 - 4. C_6H_{10}

Question ID : 7518973400
Option 1 ID : 75189713599
Option 2 ID : 75189713597
Option 3 ID : 75189713600
Option 4 ID : 75189713598
Status : Answered
Chosen Option : 1

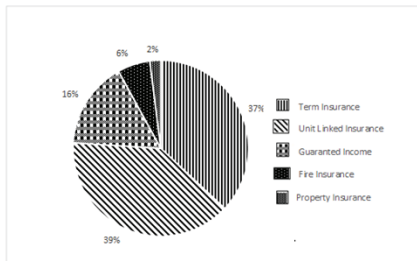
Q.94 As of July 2022, a life insurance cover of _____ under the Pradhan Mantri Jan Dhan Yojana, gives life insurance cover on death of the life assured, due to any reason, to the deceased's family.

- Ans**
- 1. ₹75,000
 - 2. ₹50,000
 - 3. ₹30,000
 - 4. ₹40,000

Question ID : 7518976553
Option 1 ID : 75189726212
Option 2 ID : 75189726211
Option 3 ID : 75189726209
Option 4 ID : 75189726210
Status : Answered
Chosen Option : 2

Q.95 Study the given pie-chart and answer the question that follows.

The pie-chart presents the total share of different insurance products offered by an insurance company.



If the total insurance sold by the company in a given year was 36000, then how many fire and property insurances were sold in that year?

- Ans**
- 1. 5760
 - 2. 2160
 - 3. 2880
 - 4. 720

Question ID : 7518978097
Option 1 ID : 75189732385
Option 2 ID : 75189732387
Option 3 ID : 75189732386
Option 4 ID : 75189732388
Status : Answered
Chosen Option : 3

Q.96 In a mixture of 80 litres, the ratio of milk to water is 3: 1. If this ratio is to be 2: 3, then the quantity of water to be further added is:

- Ans**
- 1. 30 litres
 - 2. 50 litres
 - 3. 70 litres
 - 4. 20 litres

Question ID : 7518976065
Option 1 ID : 75189724258
Option 2 ID : 75189724260
Option 3 ID : 75189724257
Option 4 ID : 75189724259
Status : Answered
Chosen Option : 3

Q.97 Which of the following activities is environmentally friendly?

- Ans
- 1. Using polythene bags for shopping
 - 2. Using ACs and coolers during the summer
 - 3. Using solar-power for generation of electricity
 - 4. Construction of skyscrapers

Question ID : 7518974490
Option 1 ID : 75189717959
Option 2 ID : 75189717958
Option 3 ID : 75189717957
Option 4 ID : 75189717960
Status : Answered
Chosen Option : 3

Q.98 When $6\ \Omega$, $9\ \Omega$ and $6\ \Omega$ resistors are connected in parallel combination then the resultant resistance will be:

- Ans
- 1. $2.50\ \Omega$
 - 2. $2.25\ \Omega$
 - 3. $2.40\ \Omega$
 - 4. $2.75\ \Omega$

Question ID : 7518978138
Option 1 ID : 75189732552
Option 2 ID : 75189732551
Option 3 ID : 75189732549
Option 4 ID : 75189732550
Status : Answered
Chosen Option : 2

Q.99 Which of the following statements is INCORRECT regarding the surgical methods of birth control?

- Ans
- 1. They are also called sterilisation procedures
 - 2. In males vas deferens and in females fallopian tube is blocked
 - 3. They block gamete transport and prevent fertilisation
 - 4. They are not very effective methods

Question ID : 7518974624
Option 1 ID : 75189718494
Option 2 ID : 75189718495
Option 3 ID : 75189718493
Option 4 ID : 75189718496
Status : Answered
Chosen Option : 4

Q.100 Which of the following is NOT a use of plaster of Paris?

- (i) Manufacture of glass, soap and paper
- (ii) used in plaster for supporting fractured bones.
- (iii) making toys, materials for decoration and for making surfaces smooth.
- (iv) Used in chemistry laboratories for sealing air gaps in apparatus where air tight arrangement is required.

Ans 1. only ii
 2. only iii
 3. ii and iii
 4. only i

Question ID : 7518973674
Option 1 ID : 75189714694
Option 2 ID : 75189714695
Option 3 ID : 75189714696
Option 4 ID : 75189714693
Status : Answered
Chosen Option : 4

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