



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 Anantapur
Test Date	08/09/2022
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.

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 In February 2022, the Ministry of Women and Child Development, Government of India extended the PM Cares for Children Scheme till _____.

- Ans**
- ☒ 1. 31 March 2022
 - ☒ 2. 28 February 2022
 - ☒ 3. 31 December 2022
 - ☒ 4. 30 June 2022

Question ID : 7518976773

Option 1 ID : 75189727090

Option 2 ID : 75189727089

Option 3 ID : 75189727092

Option 4 ID : 75189727091

Status : Answered

Chosen Option : 3

Q.2 A school has four sections i.e. A, B, C, D in Class IX. The result of annual exams and half yearly exams for the students of these four sections is given in the following table. Study the table carefully and answer the question that follows.

Result	No. of Students			
	Section A	Section B	Section C	Section D
Students failed in both exams	27	25	23	26
Students failed in half-yearly but passed in annual exams	17	15	18	19
Students passed in half-yearly but failed in annual exams	6	8	9	7
Students passed in both exams	62	57	60	59

A student is declared pass if he passes in at least one of the two examinations (half-yearly/ annual). Which section has the maximum pass percentage?

- Ans
- ☒ 1. Section B
 - ☒ 2. Section A
 - ☒ 3. Section D
 - ☒ 4. Section C

Question ID : 7518979066

Option 1 ID : 75189736262

Option 2 ID : 75189736261

Option 3 ID : 75189736264

Option 4 ID : 75189736263

Status : Not Answered

Chosen Option : --

Q.3 Which of the following numbers will replace the question mark (?) in the given series?

33, 36, 42, 51, 63, ?

- Ans
- ☒ 1. 78
 - ☒ 2. 75
 - ☒ 3. 80
 - ☒ 4. 79

Question ID : 7518978299

Option 1 ID : 75189733194

Option 2 ID : 75189733196

Option 3 ID : 75189733195

Option 4 ID : 75189733193

Status : Answered

Chosen Option : 1

Q.4

- Ans
- ☐ 1. ₹1,300
 - ☐ 2. ₹1,600
 - ☐ 3. ₹1,900
 - ☒ 4. ₹1,000

Question ID : 7518978665
Option 1 ID : 75189734659
Option 2 ID : 75189734658
Option 3 ID : 75189734657
Option 4 ID : 75189734660
Status : Answered
Chosen Option : 4

Q.5 A sum of ₹5,800 is invested at 6% per annum simple interest. How much will the sum become after 4 years?

- Ans
- ☐ 1. ₹9,192
 - ☐ 2. ₹8,192
 - ☐ 3. ₹6,192
 - ☒ 4. ₹7,192

Question ID : 7518978675
Option 1 ID : 75189734697
Option 2 ID : 75189734698
Option 3 ID : 75189734700
Option 4 ID : 75189734699
Status : Answered
Chosen Option : 4

Q.6 For excellence in the field of medical services, which of the following awards is given?

- Ans
- ☐ 1. Daly Memorial Award
 - ☒ 2. Dhanvantari Award
 - ☐ 3. Shanti Swarup Bhatnagar Award
 - ☐ 4. Borlaug Award

Question ID : 7518977148
Option 1 ID : 75189728592
Option 2 ID : 75189728589
Option 3 ID : 75189728591
Option 4 ID : 75189728590
Status : Not Attempted and Marked For Review
Chosen Option : --

- Q.7** Each of P, Q, R, S, T, U and V has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week.
S has the exam on Thursday. Only one person has the exam between S and V. Q has the exam on the day immediately before V but not on a Monday. Only two people have exams between Q and U. P's exam is on one of the days before T but on one of the days after R. Who among the following has the exam on Monday?

Ans  1. Q
 2. R
 3. P
 4. T

Question ID : 7518978184

Option 1 ID : 75189732736

Option 2 ID : 75189732734

Option 3 ID : 75189732735

Option 4 ID : 75189732733

Status : Answered

Chosen Option : 2

- Q.8** 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.

(ACE : BDF : CEG)

(SUW : TVX : UWY)

Ans  1. (ACF : BDE : CFH)
 2. (KMO : LNP : MOQ)
 3. (QRS : TUV : WXY)
 4. (SUW : TVX : YAC)

Question ID : 7518978031

Option 1 ID : 75189732121

Option 2 ID : 75189732124

Option 3 ID : 75189732123

Option 4 ID : 75189732122

Status : Answered

Chosen Option : 2

Q.9

- Ans
- ☒ 1. लावास्तर (Lava flows)
 - ☒ 2. उष्णोत्स (Geysers)
 - ☒ 3. बायोमास (Biomass)
 - ☒ 4. वाष्पमुख (Fumaroles)

Question ID : 7518978907

Option 1 ID : 75189735626

Option 2 ID : 75189735627

Option 3 ID : 75189735625

Option 4 ID : 75189735628

Status : Answered

Chosen Option : 2

Q.10 If the current passing through a heater is tripled by keeping resistance and time of the current flow unaltered, then the heat produced is:

- Ans
- ☒ 1. Becomes six times
 - ☒ 2. Doubled
 - ☒ 3. Tripled
 - ☒ 4. Becomes nine times

Question ID : 7518978143

Option 1 ID : 75189732570

Option 2 ID : 75189732572

Option 3 ID : 75189732569

Option 4 ID : 75189732571

Status : Answered

Chosen Option : 4

Q.11 The amount of carbon dioxide in the atmosphere is:

- Ans
- ☒ 1. 71%
 - ☒ 2. 21%
 - ☒ 3. 0.03 %
 - ☒ 4. 0.3%

Question ID : 7518973383

Option 1 ID : 75189713531

Option 2 ID : 75189713529

Option 3 ID : 75189713530

Option 4 ID : 75189713532

Status : Answered

Chosen Option : 3

Q.12

- Ans
- ✓ 1. $\frac{178}{495}$
 - ✗ 2. $\frac{359}{990}$
 - ✗ 3. $\frac{119}{330}$
 - ✗ 4. $\frac{179}{495}$

Question ID : 7518978632
Option 1 ID : 75189734525
Option 2 ID : 75189734527
Option 3 ID : 75189734528
Option 4 ID : 75189734526

Status : Answered

Chosen Option : 1

Q.13 In which stage of production does the marginal product curve become negative?

- Ans
- ✗ 1. Stage 1
 - ✓ 2. Stage 3
 - ✗ 3. Stage 4
 - ✗ 4. Stage 2

Question ID : 7518976833
Option 1 ID : 75189727329
Option 2 ID : 75189727331
Option 3 ID : 75189727332
Option 4 ID : 75189727330

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.14 The then Indonesian President _____ was the first chief guest to grace Republic Day of India in 1950.

- Ans
- ✓ 1. Sukarno
 - ✗ 2. B.J. Habibie
 - ✗ 3. Abdurrahman Wahid
 - ✗ 4. Suharto

Question ID : 7518977184
Option 1 ID : 75189728736
Option 2 ID : 75189728734
Option 3 ID : 75189728735
Option 4 ID : 75189728733

Status : Not Answered

Chosen Option : --

Q.15

- Ans
- ☒ 1. 148
 - ☒ 2. 74
 - ☒ 3. 116
 - ☒ 4. 58

Question ID : 7518978353

Option 1 ID : 75189733412

Option 2 ID : 75189733410

Option 3 ID : 75189733411

Option 4 ID : 75189733409

Status : Answered

Chosen Option : 4

Q.16 What will be the next homologous member of compound CH_3OH ?

- Ans
- ☒ 1. $\text{C}_2\text{H}_5\text{OH}$
 - ☒ 2. $\text{C}_3\text{H}_5\text{OH}$
 - ☒ 3. $\text{C}_3\text{H}_7\text{OH}$
 - ☒ 4. $\text{C}_2\text{H}_3\text{OH}$

Question ID : 7518973407

Option 1 ID : 75189713628

Option 2 ID : 75189713625

Option 3 ID : 75189713626

Option 4 ID : 75189713627

Status : Answered

Chosen Option : 1

Q.17 India's first fisheries business incubator was inaugurated by the Union Minister of Fisheries, Animal Husbandry and Dairying in _____.

- Ans
- ☒ 1. Rohtak
 - ☒ 2. Noida
 - ☒ 3. Karnal
 - ☒ 4. Gurugram

Question ID : 7518977445

Option 1 ID : 75189729778

Option 2 ID : 75189729777

Option 3 ID : 75189729780

Option 4 ID : 75189729779

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.18 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)

$$1 : 10 :: 3 : 18 :: 9 : ?$$

- Ans**
- ☒ 1. 54
 - ☒ 2. 79
 - ☒ 3. 42
 - ☒ 4. 71

Question ID : **7518978050**

Option 1 ID : **75189732199**

Option 2 ID : **75189732197**

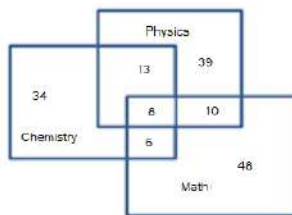
Option 3 ID : **75189732198**

Option 4 ID : **75189732200**

Status : **Marked For Review**

Chosen Option : **1**

Q.19 The diagram given below represents those students who study Physics, Chemistry and Math. Find the number of students who study Physics and Chemistry but not Math.



- Ans**
- ☒ 1. 6
 - ☒ 2. 13
 - ☒ 3. 10
 - ☒ 4. 8

Question ID : **7518978966**

Option 1 ID : **75189735862**

Option 2 ID : **75189735863**

Option 3 ID : **75189735864**

Option 4 ID : **75189735861**

Status : **Answered**

Chosen Option : **2**

Q.20

- Ans  1. Amit Shah
 2. Dr. Mansukh Mandaviya
 3. Smriti Zubin Irani
 4. Narendra Modi

Question ID : 7518978840
Option 1 ID : 75189735359
Option 2 ID : 75189735360
Option 3 ID : 75189735357
Option 4 ID : 75189735358
Status : Answered
Chosen Option : 2

Q.21 Which of the following has the fastest breathing rate?

- Ans  1. Fish
 2. Human
 3. Pigeon
 4. Elephant

Question ID : 7518974388
Option 1 ID : 75189717552
Option 2 ID : 75189717550
Option 3 ID : 75189717551
Option 4 ID : 75189717549
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.22 Under which Article of the Indian Constitution is the annual financial statement prepared?

- Ans  1. Article 130
 2. Article 140
 3. Article 101
 4. Article 112

Question ID : 7518974245
Option 1 ID : 75189716978
Option 2 ID : 75189716979
Option 3 ID : 75189716980
Option 4 ID : 75189716977
Status : Answered
Chosen Option : 4

Q.23

- Ans
- ☐ 1. Starch is formed as a result of photosynthesis
 - ☐ 2. Glucose is insoluble in water
 - ☐ 3. Starch is soluble in water
 - ☒ 4. Glucose formed is converted into starch

Question ID : 7518974527

Option 1 ID : 75189718105

Option 2 ID : 75189718108

Option 3 ID : 75189718107

Option 4 ID : 75189718106

Status : Answered

Chosen Option : 4

Q.24 The drug Diclofenac is one of the prime reasons for wiping out most of the _____ population in India.

- Ans
- ☐ 1. blackbuck
 - ☐ 2. one- horned rhinoceros
 - ☒ 3. vulture
 - ☐ 4. sparrow

Question ID : 7518978582

Option 1 ID : 75189734325

Option 2 ID : 75189734326

Option 3 ID : 75189734327

Option 4 ID : 75189734328

Status : Answered

Chosen Option : 3

Q.25 Three statements are followed by three conclusions numbered I, II and III. You have to consider these statements to be true, even if they seem to be at variance with commonly known facts. Decide which of the given conclusions logically follow(s) from the given statement.

Statements:

Few melons are bananas

No banana is a cherry

All cherries are litchis

Conclusions:

(I) Some litchis are not bananas

(II) All bananas are melons

(III) All litchis are cherries

- Ans**  1. Only conclusion I follows
-  2. None of the conclusions follow
-  3. Only conclusion II follows
-  4. Only conclusion I and III follows

Question ID : 7518977610

Option 1 ID : 75189730437

Option 2 ID : 75189730440

Option 3 ID : 75189730438

Option 4 ID : 75189730439

Status : Answered

Chosen Option : 1

Q.26 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and also '×' and '÷' are interchanged?

$$17 \div 5 + 216 \times 3 + 33 - 930 \times 3 + 28 = ?$$

- Ans**  1. 232
-  2. 222
-  3. 246
-  4. 262

Question ID : 7518978338

Option 1 ID : 75189733349

Option 2 ID : 75189733351

Option 3 ID : 75189733350

Option 4 ID : 75189733352

Status : Answered

Chosen Option : 4

Q.27 Refer to the following letter, symbol series and answer the question.

D & C N E ^ & G ^ Y % % @ G Y & I & * H K Z

How many consonants are there that are immediately preceded by a symbol?

- Ans**
- ☒ 1. Five
 - ☐ 2. Four
 - ☐ 3. Eight
 - ☐ 4. Six

Question ID : **7518978262**

Option 1 ID : **75189733048**

Option 2 ID : **75189733047**

Option 3 ID : **75189733046**

Option 4 ID : **75189733045**

Status : **Answered**

Chosen Option : **1**

Q.28 The sum of the age of A and twice the age of B is 42 years. When two times the age of A is added to three times the age of B, the result is 69 years. The sum of the ages (in years) of A and B is:

- Ans**
- ☐ 1. 30
 - ☐ 2. 29
 - ☐ 3. 31
 - ☒ 4. 27

Question ID : **7518978440**

Option 1 ID : **75189733759**

Option 2 ID : **75189733758**

Option 3 ID : **75189733760**

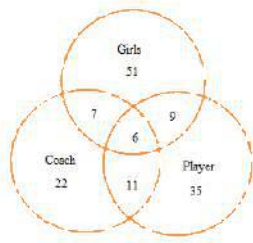
Option 4 ID : **75189733757**

Status : **Answered**

Chosen Option : **4**

Q.29 Study the given diagram carefully and answer the questions. The numbers in different sections indicate the number of persons.

In the following Venn diagram, how many girls are there who are players but not coaches?



- Ans**
- ☒ 1. 6
 - ☒ 2. 7
 - ☒ 3. 9
 - ☒ 4. 11

Question ID : 7518978965

Option 1 ID : 75189735858

Option 2 ID : 75189735857

Option 3 ID : 75189735859

Option 4 ID : 75189735860

Status : Answered

Chosen Option : 3

Q.30 Gulshan drove his car for 77 km towards north, then he turned left and drove for 109 km. Again, he turned left and drove yet another 77 km. Again, he turned left, drove his car 127 km and stopped. What is the shortest distance between the starting point and the stopping point?

(All turns are 90 degree turns only)

- Ans**
- ☒ 1. 154 km
 - ☒ 2. 18 km
 - ☒ 3. 127 km
 - ☒ 4. 109 Km

Question ID : 7518979024

Option 1 ID : 75189736093

Option 2 ID : 75189736095

Option 3 ID : 75189736094

Option 4 ID : 75189736096

Status : Answered

Chosen Option : 2

Q.31

- Ans ☒ 1. $960 \pi \text{ cm}^2$
- ☐ 2. $760 \pi \text{ cm}^2$
- ☐ 3. $1060 \pi \text{ cm}^2$
- ☐ 4. $860 \pi \text{ cm}^2$

Question ID : 7518978790

Option 1 ID : 75189735158

Option 2 ID : 75189735160

Option 3 ID : 75189735157

Option 4 ID : 75189735159

Status : Answered

Chosen Option : 1

Q.32 If one root of the equation $4x^2 - 2x + k - 4 = 0$ is reciprocal of the other, the value of k is:

- Ans ☐ 1. -4
- ☐ 2. 4
- ☐ 3. -8
- ☒ 4. 8

Question ID : 7518978777

Option 1 ID : 75189735107

Option 2 ID : 75189735108

Option 3 ID : 75189735105

Option 4 ID : 75189735106

Status : Answered

Chosen Option : 4

Q.33 Seven people are sitting in a straight row all facing towards north. E is not an immediate neighbour of M and N. N is also not an immediate neighbour of M. M is sitting 4th to the right of L. I is sitting on extreme right end of the row. N is sitting fourth to the left of B. P is sitting third to the left of M and second to the right of N. Who is sitting at extreme left end?

- Ans ☐ 1. I
- ☐ 2. P
- ☒ 3. N
- ☐ 4. E

Question ID : 7518978954

Option 1 ID : 75189735816

Option 2 ID : 75189735813

Option 3 ID : 75189735815

Option 4 ID : 75189735814

Status : Answered

Chosen Option : 3

Q.34

- Ans  1. Pulicat Lake
 2. Lonar Lake
 3. Loktak Lake
 4. Wular Lake

Question ID : 7518974269
Option 1 ID : 75189717075
Option 2 ID : 75189717076
Option 3 ID : 75189717073
Option 4 ID : 75189717074
Status : Answered
Chosen Option : 2

Q.35 Select the term from among the given options that can replace the question mark (?) in the following series.

A3J5R, E6K6S, I9L7T, O12M8U, ?, A18O10W

- Ans  1. U15N10A
 2. U15N9V
 3. P15N9A
 4. U15N9A

Question ID : 7518977953
Option 1 ID : 75189731811
Option 2 ID : 75189731809
Option 3 ID : 75189731812
Option 4 ID : 75189731810
Status : Answered
Chosen Option : 2

Q.36 Refer to the following number-symbol series and answer the question that follows.

1 * 2 9 8 4 ! ^ 3 5 4 # 9 ! S 3 ^ 1 3 & 9 6 8 S * S 9 3

How many such symbols are there that are immediately preceded by a number and immediately followed by a number?

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

Question ID : 7518977987
Option 1 ID : 75189731945
Option 2 ID : 75189731947
Option 3 ID : 75189731948
Option 4 ID : 75189731946
Status : Answered
Chosen Option : 2

Q.37

- Ans
- ☒ 1. Six
 - ☒ 2. Two
 - ☒ 3. Four
 - ☒ 4. Three

Question ID : 7518978264
Option 1 ID : 75189733055
Option 2 ID : 75189733054
Option 3 ID : 75189733053
Option 4 ID : 75189733056
Status : Answered
Chosen Option : 2

Q.38 What is the product of UV radiations acting on oxygen molecules at higher levels of the atmosphere?

- Ans
- ☒ 1. Ozone
 - ☒ 2. Carbon dioxide
 - ☒ 3. Chlorofluorocarbons
 - ☒ 4. Water

Question ID : 7518977859
Option 1 ID : 75189731435
Option 2 ID : 75189731433
Option 3 ID : 75189731434
Option 4 ID : 75189731436
Status : Answered
Chosen Option : 1

Q.39 $8 : 4 :: 3.2 : x$ and $3 : 6 :: 6 : y$. What is the ratio of x to y ?

- Ans
- ☒ 1. 1 : 3
 - ☒ 2. 4 : 9
 - ☒ 3. 2 : 15
 - ☒ 4. 3 : 8

Question ID : 7518978370
Option 1 ID : 75189733479
Option 2 ID : 75189733478
Option 3 ID : 75189733477
Option 4 ID : 75189733480
Status : Answered
Chosen Option : 3

Q.40 What is the mode of the following data?

43, 41, 46, 48, 43, 50, 54, 41, 48, 54, 46, 43, 48, 50, 46, 48, 50, 54

- Ans
- ☐ 1. 54
 - ☒ 2. 48
 - ☐ 3. 50
 - ☐ 4. 46

Question ID : 7518978419

Option 1 ID : 75189733676

Option 2 ID : 75189733674

Option 3 ID : 75189733675

Option 4 ID : 75189733673

Status : Answered

Chosen Option : 2

Q.41 Which Indian River that starts from Gangotri is polluted largely by human activities and industries?

- Ans
- ☐ 1. Krishna
 - ☐ 2. Brahmaputra
 - ☐ 3. Cauvery
 - ☒ 4. Ganga

Question ID : 7518977881

Option 1 ID : 75189731522

Option 2 ID : 75189731521

Option 3 ID : 75189731523

Option 4 ID : 75189731524

Status : Answered

Chosen Option : 4

Q.42 When a coil carrying a current is placed in a magnetic field, a force is produced on it. This is the working principle of:

- Ans
- ☐ 1. turbine
 - ☐ 2. generator
 - ☒ 3. motor
 - ☐ 4. cooler

Question ID : 7518978158

Option 1 ID : 75189732632

Option 2 ID : 75189732629

Option 3 ID : 75189732631

Option 4 ID : 75189732630

Status : Answered

Chosen Option : 3

Q.43 Consider the following statements about a commercial motor:

(a) It uses an electromagnet in place of a permanent magnet.

(b) It uses a soft-iron core.

Which of the above statements is/are correct?

Ans ☒ 1. Only (a)

☒ 2. Only (b)

☒ 3. Both (a) and (b)

☒ 4. Neither (a) nor (b)

Question ID : 7518976746

Option 1 ID : 75189726981

Option 2 ID : 75189726982

Option 3 ID : 75189726983

Option 4 ID : 75189726984

Status : Not Answered

Chosen Option : --

Q.44 A train overtakes two persons who are walking at 15 m/s and 35 m/s, respectively, in the same direction as that of the train in 20 seconds and 40 seconds, respectively. The length of the train is:

Ans ☒ 1. 1000 m

☒ 2. 900 m

☒ 3. 800 m

☒ 4. 700 m

Question ID : 7518978702

Option 1 ID : 75189734805

Option 2 ID : 75189734806

Option 3 ID : 75189734807

Option 4 ID : 75189734808

Status : Answered

Chosen Option : 4

Q.45 Consider the below statements and identify the correct answer.

Statement I: The reaction between an acid and a base to form salt and water is known as a neutralisation reaction.

Statement II: A neutralisation reaction can be written as: $\text{Acid} + \text{Base} \rightarrow \text{Salt} + \text{Water}$

Ans  1. Statement II is correct, and Statement I is incorrect.

 2. Statement I is correct, and Statement II is incorrect.

 3. Both statements are incorrect.

 4. Both statements are correct.

Question ID : 7518973605

Option 1 ID : 75189714418

Option 2 ID : 75189714417

Option 3 ID : 75189714420

Option 4 ID : 75189714419

Status : Answered

Chosen Option : 4

Q.46 Amongst six friends G, H, I, J, K and L, each has a different height. G is taller than only two other friends. I is shorter than only one friend. K is shorter than G but taller than J. H is shorter than L. Who is the shortest among all the friends?

Ans  1. G

 2. J

 3. L

 4. K

Question ID : 7518979128

Option 1 ID : 75189736512

Option 2 ID : 75189736510

Option 3 ID : 75189736511

Option 4 ID : 75189736509

Status : Answered

Chosen Option : 2

Q.47 In a code language, the numbers/symbols are coded using letters as per the table given below and as per the given conditions.

Number/ Symbol	2	5	7	@	4	#	9	&	1	!	3	*
Code	T	D	C	R	G	B	Y	H	N	J	P	L

Conditions:

- If the first element is a symbol and the last, a number, the codes for these two (the first and the last elements) are to be interchanged.
- If the first element is an odd number and the last, an even number, the first and last elements are to be coded as $\odot$.
- If both the second and third elements are perfect squares, the third element is to be coded as the code for the second element.

What will be the code for @4#3*9 ?

- Ans**
- ☒ 1. YGCPLR
 - ☒ 2. RGCPLY
 - ☒ 3. RGBPLY
 - ☒ 4. YGBPLR

Question ID : **7518978004**
Option 1 ID : **75189732016**
Option 2 ID : **75189732015**
Option 3 ID : **75189732013**
Option 4 ID : **75189732014**

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

Chosen Option : --

Q.48 Which of the following is a quadratic equation whose roots are 7 and 12?

- Ans**
- ☒ 1. $2x^2 - 19x + 84 = 0$
 - ☒ 2. $x^2 - 19x + 34 = 0$
 - ☒ 3. $x^2 - 14x + 84 = 0$
 - ☒ 4. $x^2 - 19x + 84 = 0$

Question ID : **7518975734**
Option 1 ID : **75189722936**
Option 2 ID : **75189722935**
Option 3 ID : **75189722934**
Option 4 ID : **75189722933**

Status : **Answered**

Chosen Option : 4

Q.49

- Ans
- ☐ 1. Excess water thrown out by transpiration
 - ☐ 2. Excrete some waste into the soil
 - ☐ 3. Store waste products in Vacuoles
 - ☒ 4. Filter toxic substances through the leaves

Question ID : 7518974551

Option 1 ID : 75189718201

Option 2 ID : 75189718203

Option 3 ID : 75189718202

Option 4 ID : 75189718204

Status : Marked For Review

Chosen Option : 4

Q.50 Which of the following banks was the organiser of the global hackathon, HARBINGER 2021 - Innovation for Transformation, with the theme 'Smarter Digital Payments'?

- Ans
- ☒ 1. Reserve Bank of India
 - ☐ 2. HDFC Bank
 - ☐ 3. HSBC Bank
 - ☐ 4. State Bank of India

Question ID : 7518978552

Option 1 ID : 75189734207

Option 2 ID : 75189734206

Option 3 ID : 75189734205

Option 4 ID : 75189734208

Status : Marked For Review

Chosen Option : 2

Q.51 The total expenditure of Krishna in a year is ₹4,20,000. If his salary per month is ₹45,000, then find his average savings per month.

- Ans
- ☐ 1. ₹16,000
 - ☒ 2. ₹10,000
 - ☐ 3. ₹12,000
 - ☐ 4. ₹14,000

Question ID : 7518975892

Option 1 ID : 75189723568

Option 2 ID : 75189723565

Option 3 ID : 75189723566

Option 4 ID : 75189723567

Status : Answered

Chosen Option : 2

Q.52

- Ans ☒ 1. 1850-1857
☒ 2. 1943-1947
☒ 3. 1919-1922
☒ 4. 1931-1933

Question ID : 7518978844
Option 1 ID : 75189735375
Option 2 ID : 75189735373
Option 3 ID : 75189735376
Option 4 ID : 75189735374
Status : Answered
Chosen Option : 3

Q.53 Which constitutional authority established under Article 148 of the Constitution of India, has the power to audit the receipts and expenditure of the Central and the Governments of each State and Union Territory?

- Ans ☒ 1. Comptroller and Auditor General of India
☒ 2. Advocate General of the India
☒ 3. Finance Commission of India
☒ 4. Attorney General of India

Question ID : 7518974100
Option 1 ID : 75189716399
Option 2 ID : 75189716400
Option 3 ID : 75189716397
Option 4 ID : 75189716398
Status : Answered
Chosen Option : 1

Q.54 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.

4 : 20 :: 15 : 240 :: 19 : ?

- Ans ☒ 1. 388
☒ 2. 390
☒ 3. 380
☒ 4. 391

Question ID : 7518978313
Option 1 ID : 75189733252
Option 2 ID : 75189733250
Option 3 ID : 75189733249
Option 4 ID : 75189733251
Status : Answered
Chosen Option : 3

Q.55

- Ans
- ☒ 1. $4\frac{39}{47}$ days
 - ☒ 2. $2\frac{39}{47}$ days
 - ☒ 3. $5\frac{39}{47}$ days
 - ☒ 4. $3\frac{39}{47}$ days

Question ID : 7518978704

Option 1 ID : 75189734814

Option 2 ID : 75189734816

Option 3 ID : 75189734813

Option 4 ID : 75189734815

Status : Answered

Chosen Option : 4

Q.56 The focus of a convex mirror is at a distance of 30 cm from its pole. Its centre of curvature will be at a distance of _____ from the focus.

- Ans
- ☒ 1. 30 cm
 - ☒ 2. 45 cm
 - ☒ 3. 15 cm
 - ☒ 4. 60 cm

Question ID : 7518976579

Option 1 ID : 75189726314

Option 2 ID : 75189726315

Option 3 ID : 75189726313

Option 4 ID : 75189726316

Status : Answered

Chosen Option : 1

Q.57 If the angles $(3x - 5)^\circ$ and 80° form a pair of supplementary angles, then the value of x is:

- Ans
- ☒ 1. 35°
 - ☒ 2. 45°
 - ☒ 3. 50°
 - ☒ 4. 90°

Question ID : 7518978797

Option 1 ID : 75189735188

Option 2 ID : 75189735187

Option 3 ID : 75189735186

Option 4 ID : 75189735185

Status : Answered

Chosen Option : 1

Q.58

- Ans ☐ 1. Bleaching powder
- ☒ 2. Borax
- ☐ 3. Blue vitriol
- ☐ 4. Green vitriol

Question ID : 7518973483

Option 1 ID : 75189713931

Option 2 ID : 75189713932

Option 3 ID : 75189713929

Option 4 ID : 75189713930

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.59 A ray of light in air is incident at an angle of 30° on the surface of water in a jar. The ray is refracted in the water at an angle of _____ and _____ in the plane of the incident ray.

- Ans ☐ 1. more than 30° , lies
- ☐ 2. less than 30° , does not lie
- ☐ 3. more than 30° , does not lie
- ☒ 4. less than 30° , lies

Question ID : 7518976613

Option 1 ID : 75189726449

Option 2 ID : 75189726452

Option 3 ID : 75189726450

Option 4 ID : 75189726451

Status : Answered

Chosen Option : 2

Q.60 Pole E is to the east of pole R. Pole G is to the west of pole R and north of pole A. Pole T is to the south of pole A. What is the position of pole R with respect to pole A?

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

Question ID : 7518977372

Option 1 ID : 75189729486

Option 2 ID : 75189729488

Option 3 ID : 75189729485

Option 4 ID : 75189729487

Status : Answered

Chosen Option : 1

Q.61 Given below is a statement followed by two possible underlying assumptions I and II. Read the information carefully and select the correct option.

Statement:

As per reports by International recruiters, around 25% of the candidates are rejected just on the basis of insufficient data in their CVs or due to the format of the CVs auto-created by some websites.

Which of the following can be assumed from the given statement?

I. CVs manually created by job seekers have more chances of being viewed / selected than auto created CVs.

II. No criteria other than insufficient information and formatting results in rejection of CVs.

- Ans**
- ☒ 1. Only II can be assumed
 - ☒ 2. Neither I nor II can be assumed
 - ☒ 3. Only I can be assumed
 - ☒ 4. Both I and II can be assumed

Question ID : 7518979079

Option 1 ID : 75189736314

Option 2 ID : 75189736316

Option 3 ID : 75189736313

Option 4 ID : 75189736315

Status : Answered

Chosen Option : 3

Q.62 Which of the following teams won the Tata Indian Premier League (IPL) 2022?

- Ans**
- ☒ 1. Gujarat Titans (GT)
 - ☒ 2. Rajasthan Royals (RR)
 - ☒ 3. Kolkata Knight Riders (KKR)
 - ☒ 4. Chennai Super Kings (CSK)

Question ID : 7518976496

Option 1 ID : 75189725981

Option 2 ID : 75189725982

Option 3 ID : 75189725983

Option 4 ID : 75189725984

Status : Answered

Chosen Option : 1

Q.63 How do contraceptive pills help in birth control?

- Ans**
- ☒ 1. By killing the zygote
 - ☒ 2. By preventing release of eggs from the ovary
 - ☒ 3. By blocking sperm production
 - ☒ 4. By inhibiting menstruation

Question ID : 7518977842

Option 1 ID : 75189731366

Option 2 ID : 75189731365

Option 3 ID : 75189731367

Option 4 ID : 75189731368

Status : Answered

Chosen Option : 2

Q.64 The value of

$$5^3 - 9^2 + (12 \div 4)^2 - 32 + 8 \times 0 =$$

- Ans
- ☒ 1. -15
 - ☒ 2. 61
 - ☒ 3. 25
 - ☒ 4. 21

Question ID : 7518975552

Option 1 ID : 75189722206

Option 2 ID : 75189722208

Option 3 ID : 75189722207

Option 4 ID : 75189722205

Status : Answered

Chosen Option : 4

Q.65 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$4.99 + .99 - 4.01 \times 2 + 3.59 = ?$$

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

Question ID : 7518978065

Option 1 ID : 75189732260

Option 2 ID : 75189732258

Option 3 ID : 75189732259

Option 4 ID : 75189732257

Status : Answered

Chosen Option : 1

Q.66 The circumference of the base of a solid right circular cylinder is 136.4 cm and its height is 50 cm. What is the volume (in cm^3) of the cylinder? (Take $\pi = \frac{22}{7}$).

- Ans
- ☒ 1. 73997
 - ☒ 2. 63426
 - ☒ 3. 10571
 - ☒ 4. 31713

Question ID : 7518978468

Option 1 ID : 75189733872

Option 2 ID : 75189733871

Option 3 ID : 75189733869

Option 4 ID : 75189733870

Status : Answered

Chosen Option : 1

Q.67

- Ans  1. 11.5%
 2. 13%
 3. 12.5%
 4. 12%

Question ID : 7518978384
Option 1 ID : 75189733533
Option 2 ID : 75189733536
Option 3 ID : 75189733535
Option 4 ID : 75189733534

Status : Answered

Chosen Option : 2

Q.68 This question is based on the five, three-digit numbers given below.

(Left) 577 534 249 842 718 (Right)

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

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

If 2 is added to the second digit of every number, in how many numbers will the second digit be exactly divided by the first digit of that number?

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

Question ID : 7518979179
Option 1 ID : 75189736714
Option 2 ID : 75189736715
Option 3 ID : 75189736716
Option 4 ID : 75189736713

Status : Answered

Chosen Option : 1

Q.69 A person can complete a journey in 14 hours. He covers the first one-third of the distance at the rate of 40 km/h and the remaining distance at the rate of 60 km/h. What is the total distance of his journey?

- Ans  1. 720 km
 2. 540 km
 3. 480 km
 4. 360 km

Question ID : 7518976292
Option 1 ID : 75189725168
Option 2 ID : 75189725167
Option 3 ID : 75189725166
Option 4 ID : 75189725165

Status : Answered

Chosen Option : 4

Q.70 Each of D, E, F, G, H, I and J has a football match to participate on a different day of a week, starting from Monday to Sunday of the same week. E has a match on the day immediately after I. G has a match immediately after H. J has a match immediately after E, but not on Sunday. D has a match on Wednesday. Who among the following has a match on Sunday?

- Ans**
- ☒ 1. G
 - ☒ 2. F
 - ☒ 3. H
 - ☒ 4. E

Question ID : **7518977589**

Option 1 ID : **75189730355**

Option 2 ID : **75189730354**

Option 3 ID : **75189730353**

Option 4 ID : **75189730356**

Status : **Answered**

Chosen Option : **2**

Q.71 In a certain code language, the numbers/symbols are coded using letters as per the table given below and as per the given conditions.

Number/ Symbol	*	1	&	2	>	3	^	4	%	5	\$	11	#	6	@	7	!	8
Code	Q	A	Z	X	S	W	E	D	C	V	F	R	T	G	B	N	H	Y

Conditions:

- I. If the first element is an odd number and the last also is an odd number, the code for the first element will be P and for the last element will be K.
- II. If the last two elements are numbers the codes for these two are to be interchanged.
- III. If the first two elements are symbols, both these elements will be coded as UU.

What will be the code for **3\$7%68** ?

- Ans**
- ☒ 1. WFNCGY
 - ☒ 2. WUNCYG
 - ☒ 3. WFNCYG
 - ☒ 4. PFNC GK

Question ID : **7518978008**

Option 1 ID : **75189732031**

Option 2 ID : **75189732032**

Option 3 ID : **75189732030**

Option 4 ID : **75189732029**

Status : **Answered**

Chosen Option : **1**

Q.72

Ans

☒ 1. $\frac{57}{10}$

☒ 2. $\frac{47}{10}$

☒ 3. $\frac{67}{10}$

☒ 4. $\frac{37}{10}$

Question ID : 7518978615

Option 1 ID : 75189734459

Option 2 ID : 75189734460

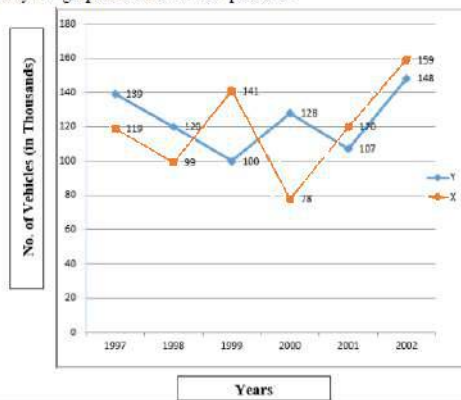
Option 3 ID : 75189734458

Option 4 ID : 75189734457

Status : Answered

Chosen Option : 2

Q.73 The number of vehicles caught for speeding in different years in two cities X and Y are shown in the following graph. Study the graph and answer the question.



Which city has more total number of vehicles which are caught speeding between the years 1998 – 2001? In which year, the difference in the number of vehicles caught between the two cities is maximum?

Ans

☒ 1. Y, 1999

☒ 2. X, 2000

☒ 3. X, 1999

☒ 4. Y, 2000

Question ID : 7518979072

Option 1 ID : 75189736287

Option 2 ID : 75189736285

Option 3 ID : 75189736286

Option 4 ID : 75189736288

Status : Answered

Chosen Option : 1

Q.74

Ans  1.

the State shall not deny to any person equality before the law or the equal protection of the laws within the territory of India

 2.

untouchability is abolished and its practice in any form is forbidden

 3.

every adult is entitled to be registered as a voter at an election

 4.

a citizen of the country must defend the country and render national service when called upon to do so

Question ID : 7518978591

Option 1 ID : 75189734363

Option 2 ID : 75189734364

Option 3 ID : 75189734362

Option 4 ID : 75189734361

Status : Answered

Chosen Option : 4

Q.75 Gopal went to a bank to withdraw ₹4,000. He asked the cashier to give the cash in ₹50 and ₹100 notes only. Gopal got 50 notes in all. How many ₹50 notes did he receive?

Ans  1. 24

 2. 32

 3. 20

 4. 30

Question ID : 7518976330

Option 1 ID : 75189725319

Option 2 ID : 75189725317

Option 3 ID : 75189725320

Option 4 ID : 75189725318

Status : Answered

Chosen Option : 1

Q.76 Seven people, A, B, C, D, E, F and G, are sitting in a straight row, facing north. Only three people sit between B and D. Only two people sit to the left of B. F is not an immediate neighbour of D. F sits second to the right of G. A sits to the immediate right of E. Who sits at the extreme left end of the row?

Ans  1. G

 2. B

 3. C

 4. D

Question ID : 7518978173

Option 1 ID : 75189732689

Option 2 ID : 75189732690

Option 3 ID : 75189732691

Option 4 ID : 75189732692

Status : Answered

Chosen Option : 3

Q.77

- Ans
- ☒ 1. Gujarati
 - ☒ 2. Odia
 - ☒ 3. Tamil
 - ☒ 4. Bengali

Question ID : 7518977482
Option 1 ID : 75189729927
Option 2 ID : 75189729925
Option 3 ID : 75189729926
Option 4 ID : 75189729928
Status : Answered
Chosen Option : 3

Q.78 Select the number from among the given options that can replace the question mark (?) in the following series.

5, 12, ?, 96, 285, 852

- Ans
- ☒ 1. 27
 - ☒ 2. 48
 - ☒ 3. 56
 - ☒ 4. 33

Question ID : 7518979039
Option 1 ID : 75189736156
Option 2 ID : 75189736154
Option 3 ID : 75189736153
Option 4 ID : 75189736155
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.79 Two identical bulbs are connected in parallel to a battery of 4 V. If the current in the circuit is 0.2 A, the power dissipated by the battery is:

- Ans
- ☒ 1. 20 W
 - ☒ 2. 0.8 W
 - ☒ 3. 10 W
 - ☒ 4. 0.05 W

Question ID : 7518976713
Option 1 ID : 75189726852
Option 2 ID : 75189726850
Option 3 ID : 75189726851
Option 4 ID : 75189726849
Status : Answered
Chosen Option : 2

Q.80

- Ans
- ☐ 1. 1.2 W
 - ☐ 2. 0.41 W
 - ☐ 3. 2.4 W
 - ☒ 4. 60 W

Question ID : 7518976711

Option 1 ID : 75189726842

Option 2 ID : 75189726841

Option 3 ID : 75189726843

Option 4 ID : 75189726844

Status : Answered

Chosen Option : 4

Q.81 Five boxes A, B, C, D and E are kept one over the other but not necessarily in the same order. A is kept third from the bottom. Only one box is kept between A and B. There are only three boxes between D and B. C is placed immediately above B. How many boxes are placed between A and D?

- Ans
- ☐ 1. 2
 - ☒ 2. 1
 - ☐ 3. 0
 - ☐ 4. 3

Question ID : 7518978195

Option 1 ID : 75189732779

Option 2 ID : 75189732778

Option 3 ID : 75189732777

Option 4 ID : 75189732780

Status : Answered

Chosen Option : 2

Q.82 The Eleventh Schedule to the Constitution of India lists _____ subjects.

- Ans
- ☒ 1. 29
 - ☐ 2. 21
 - ☐ 3. 26
 - ☐ 4. 23

Question ID : 7518978608

Option 1 ID : 75189734432

Option 2 ID : 75189734430

Option 3 ID : 75189734429

Option 4 ID : 75189734431

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.83

- Ans  1. 480
 2. 350
 3. 400
 4. 450

Question ID : 7518978378

Option 1 ID : 75189733512

Option 2 ID : 75189733509

Option 3 ID : 75189733510

Option 4 ID : 75189733511

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

Chosen Option : --

Q.84

Match the following characteristics in Modern Periodic Table:

i. smallest atom	a. cesium
ii. metalloid	b. Fluorine
iii. most metallic natural element	c. silicone
iv. most electronegative	d. iodine
v. least electronegative	e. lithium

- Ans  1. i-e, ii-c, iii-a, iv-d, v-b
 2. i-e, ii-c, iii-a, iv-b, v-d
 3. i-a, ii-b, iii-c, iv-d, v-e
 4. i-a, ii-d, iii-b, iv-e, v-c

Question ID : 7518973732

Option 1 ID : 75189714928

Option 2 ID : 75189714927

Option 3 ID : 75189714925

Option 4 ID : 75189714926

Status : **Answered**

Chosen Option : 2

Q.85

- Ans ☒ 1. $2 \sec 40^\circ$
☒ 2. $2 \cot 40^\circ$
☒ 3. $2 \operatorname{cosec} 40^\circ$
☒ 4. $2 \tan 40^\circ$

Question ID : 7518978817
Option 1 ID : 75189735268
Option 2 ID : 75189735266
Option 3 ID : 75189735267
Option 4 ID : 75189735265
Status : Answered
Chosen Option : 1

Q.86 Amongst six friends B, I, H, J, O and U, each has a different height. H is taller than only four other friends. O is taller than only one friend. B is taller than U but shorter than J. J is not the tallest. Who is the shortest among all the friends?

- Ans ☒ 1. H
☒ 2. U
☒ 3. I
☒ 4. B

Question ID : 7518978233
Option 1 ID : 75189732929
Option 2 ID : 75189732931
Option 3 ID : 75189732930
Option 4 ID : 75189732932
Status : Answered
Chosen Option : 2

Q.87 A ray of light is incident on a concave mirror (pole P) of radius of curvature 8 cm, parallel to its principal axis. After reflection, it passes through a point Q on its principal axis. Following New Cartesian Sign Convention, PQ = _____.

- Ans ☒ 1. 4 cm
☒ 2. -4 cm
☒ 3. 8 cm
☒ 4. -8 cm

Question ID : 7518976568
Option 1 ID : 75189726269
Option 2 ID : 75189726270
Option 3 ID : 75189726271
Option 4 ID : 75189726272
Status : Answered
Chosen Option : 2

Q.88

- Ans ☒ 1. Black
☐ 2. Red
☐ 3. White
☐ 4. Blue

Question ID : 7518975439
Option 1 ID : 75189721754
Option 2 ID : 75189721753
Option 3 ID : 75189721756
Option 4 ID : 75189721755
Status : Answered
Chosen Option : 1

Q.89 Which of the following Veda is also called the "Book of Song," "Veda of Chants" or even "Yoga of Song"?

- Ans ☒ 1. Sama Veda
☐ 2. Yajur Veda
☐ 3. Atharva Veda
☐ 4. Rig Veda

Question ID : 7518974211
Option 1 ID : 75189716843
Option 2 ID : 75189716842
Option 3 ID : 75189716844
Option 4 ID : 75189716841
Status : Answered
Chosen Option : 1

Q.90 How many petroleum products were kept outside the purview of GST as on 31st December 2021?

- Ans ☐ 1. 9
☐ 2. 12
☐ 3. 3
☒ 4. 5

Question ID : 7518977219
Option 1 ID : 75189728876
Option 2 ID : 75189728873
Option 3 ID : 75189728874
Option 4 ID : 75189728875
Status : Not Answered
Chosen Option : --

Q.91

- Ans
- ☐ 1. South Africa-Namibia
 - ☐ 2. Sri Lanka-Maldives
 - ☐ 3. India -Bangladesh
 - ☒ 4. Oman- UAE

Question ID : 7518977143
Option 1 ID : 75189728572
Option 2 ID : 75189728571
Option 3 ID : 75189728569
Option 4 ID : 75189728570
Status : Answered
Chosen Option : 3

Q.92 Three children are making cards for people at an old age home. They take 12 min, 18 min and 20 min respectively to complete a card. If they start making the cards at the same time, after how many minutes, will they again start a new card together?

- Ans
- ☐ 1. 110 min
 - ☒ 2. 180 min
 - ☐ 3. 140 min
 - ☐ 4. 130 min

Question ID : 7518975588
Option 1 ID : 75189722352
Option 2 ID : 75189722349
Option 3 ID : 75189722350
Option 4 ID : 75189722351
Status : Answered
Chosen Option : 2

Q.93 Complete the double displacement reaction.

$2\text{NaOH} + \text{CuSO}_4 \rightarrow \text{X} + \text{Na}_2\text{SO}_4$, here X will be _____.

- Ans
- ☐ 1. CaCl_2
 - ☐ 2. CuCl_2
 - ☒ 3. $\text{Cu}(\text{OH})_2$
 - ☐ 4. $\text{Ca}(\text{OH})_2$

Question ID : 7518973437
Option 1 ID : 75189713745
Option 2 ID : 75189713748
Option 3 ID : 75189713746
Option 4 ID : 75189713747
Status : Answered
Chosen Option : 3

Q.94

- Ans
- ☐ 1. 97 years
 - ☐ 2. 72 years
 - ☐ 3. 92 years
 - ☒ 4. 77 years

Question ID : 7518978754

Option 1 ID : 75189735013

Option 2 ID : 75189735016

Option 3 ID : 75189735014

Option 4 ID : 75189735015

Status : Answered

Chosen Option : 4

Q.95 Mendeleev's Periodic Law could not explain the position of _____ in the periodic table.

- Ans
- ☐ 1. Isodiaphers
 - ☐ 2. Isobars
 - ☐ 3. Isotones
 - ☒ 4. Isotopes

Question ID : 7518973711

Option 1 ID : 75189714844

Option 2 ID : 75189714843

Option 3 ID : 75189714842

Option 4 ID : 75189714841

Status : Answered

Chosen Option : 4

Q.96 There is an aqueous solution X, whose pH is 2.6. It represents that the solution is:

- Ans
- ☐ 1. strongly basic in nature
 - ☐ 2. neutral in nature
 - ☒ 3. strongly acidic in nature
 - ☐ 4. weakly basic in nature

Question ID : 7518973462

Option 1 ID : 75189713846

Option 2 ID : 75189713847

Option 3 ID : 75189713845

Option 4 ID : 75189713848

Status : Answered

Chosen Option : 3

Q.97 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$$7.98 - (6.064 + 6.003 \div 6.003) + 2.003 - 1.02 = ?$$

- Ans
- ☒ 1. 8
 - ☒ 2. 22
 - ☒ 3. 12
 - ☒ 4. 2

Question ID : **7518978066**

Option 1 ID : **75189732261**

Option 2 ID : **75189732264**

Option 3 ID : **75189732262**

Option 4 ID : **75189732263**

Status : **Answered**

Chosen Option : **4**

Q.98 Which of the following is NOT a part of the human excretory system?

- Ans
- ☒ 1. Urinary bladder
 - ☒ 2. Urethra
 - ☒ 3. Bronchioles
 - ☒ 4. Ureters

Question ID : **7518974362**

Option 1 ID : **75189717446**

Option 2 ID : **75189717448**

Option 3 ID : **75189717447**

Option 4 ID : **75189717445**

Status : **Answered**

Chosen Option : **3**

Q.99 A hollow spherical shell is made of a metal of density 6 g/cm^3 . Its internal and external radii are 8 cm and 9 cm, respectively. What is the weight (in kg) of the shell (take $\pi = \frac{22}{7}$)?

- Ans
- ☒ 1. 5.456
 - ☒ 2. 6.642
 - ☒ 3. 4.546
 - ☒ 4. 6.462

Question ID : **7518978466**

Option 1 ID : **75189733862**

Option 2 ID : **75189733863**

Option 3 ID : **75189733861**

Option 4 ID : **75189733864**

Status : **Answered**

Chosen Option : **1**

Q.100 The image below shows a cross between two plants up to F₂ generation. Some conclusions that can be drawn from this cross are stated below. Which option gives the INCORRECT conclusion?



Ans ☒ 1. Traits are inherited but not expressed.

☒ 2. Only red colour is dominant.

☒ 3.

Both red and green are dominant though less number of green are produced.

☒ 4. Green is recessive.

Question ID : **7518974641**

Option 1 ID : **75189718564**

Option 2 ID : **75189718561**

Option 3 ID : **75189718562**

Option 4 ID : **75189718563**

Status : **Not Answered**

Chosen Option : --