



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	TCS Gito Bitan
Test Date	05/09/2022
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 The value of $22 \times (63 \div 7) \div 6 - \{7 \times 5 + 4 - (3 - 5) \div 2\}$ is:

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

Question ID : 7518978344

Option 1 ID : 75189733376

Option 2 ID : 75189733375

Option 3 ID : 75189733374

Option 4 ID : 75189733373

Status : Answered

Chosen Option : 4

Q.2 All 35 students of a class are standing in a straight row facing north. Ram is 17th from the right end, while Rakesh is 17th from the left end. Sonu is exactly between Ram and Rakesh. What is the position of Sonu from left end?

- Ans
- ☒ 1. 12th
 - ☒ 2. 3rd
 - ☒ 3. 18th
 - ☒ 4. 20th

Question ID : 7518978180

Option 1 ID : 75189732717

Option 2 ID : 75189732718

Option 3 ID : 75189732719

Option 4 ID : 75189732720

Status : Not Answered

Chosen Option : --

Q.3

- Ans
- ☒ 1. ₹1,502
 - ☒ 2. ₹1,600
 - ☒ 3. ₹1,448
 - ☒ 4. ₹1,750

Question ID : 7518976371

Option 1 ID : 75189725482

Option 2 ID : 75189725483

Option 3 ID : 75189725481

Option 4 ID : 75189725484

Status : Not Answered

Chosen Option : --

Q.4 Amongst six friends A, L, V, P, Q and M, each has a different height. P is taller than only four other friends. V is taller than only one friend. Q is taller than M but shorter than A. A is not the tallest. Who is the shortest among all the friends?

- Ans
- ☒ 1. L
 - ☒ 2. P
 - ☒ 3. Q
 - ☒ 4. M

Question ID : 7518978234

Option 1 ID : 75189732934

Option 2 ID : 75189732936

Option 3 ID : 75189732933

Option 4 ID : 75189732935

Status : Answered

Chosen Option : 4

Q.5 Which god is worshipped during the Hindu festival, Chhath Puja?

- Ans
- ☒ 1. Lord Indra
 - ☒ 2. Lord Krishna
 - ☒ 3. Lord Ganesh
 - ☒ 4. Lord Surya

Question ID : 7518977186

Option 1 ID : 75189728742

Option 2 ID : 75189728743

Option 3 ID : 75189728744

Option 4 ID : 75189728741

Status : Answered

Chosen Option : 2

Q.6

- Ans
- ☒ 1. KBr
 - ☒ 2. NaBr
 - ☒ 3. $AgNO_3$
 - ☒ 4. AgBr

Question ID : 7518978123

Option 1 ID : 75189732489

Option 2 ID : 75189732492

Option 3 ID : 75189732491

Option 4 ID : 75189732490

Status : Answered

Chosen Option : 3

Q.7 The position of how many letters will remain unchanged if each of the letters in the word ABDUCENT is arranged in alphabetical order?

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

Question ID : 7518977964

Option 1 ID : 75189731853

Option 2 ID : 75189731854

Option 3 ID : 75189731855

Option 4 ID : 75189731856

Status : Answered

Chosen Option : 4

Q.8 When Rishabh started walking at dusk he was facing the sun. After some time he met his friend Sunil. After talking to him, Rishabh turned towards the right. After walking for some time he took a left turn from the next crossroad and finally turned towards his left. In which direction is Rishabh walking now? (All turns are 90 degree turns only)

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

Question ID : 7518978020

Option 1 ID : 75189732080

Option 2 ID : 75189732079

Option 3 ID : 75189732078

Option 4 ID : 75189732077

Status : Answered

Chosen Option : 2

Q.9

- Ans
- ☒ 1. 30 days
 - ☒ 2. 20 days
 - ☒ 3. 32 days
 - ☒ 4. 24 days

Question ID : 7518978401

Option 1 ID : 75189733603

Option 2 ID : 75189733601

Option 3 ID : 75189733604

Option 4 ID : 75189733602

Status : Answered

Chosen Option : 1

Q.10 Amongst six friends P, Q, R, S, T and U, each has a different height. P is taller than only one friend. S is taller than only three friends. R is taller than P but shorter than Q. U is taller than Q. Who is the shortest among all the friends?

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

Question ID : 7518979120

Option 1 ID : 75189736480

Option 2 ID : 75189736479

Option 3 ID : 75189736478

Option 4 ID : 75189736477

Status : Answered

Chosen Option : 3

Q.11 Who among the following coined the term 'geography'?

- Ans
- ☒ 1. Carl Ritter
 - ☒ 2. Eratosthenes
 - ☒ 3. Al Idrisi
 - ☒ 4. Ptolemy

Question ID : 7518977246

Option 1 ID : 75189728982

Option 2 ID : 75189728981

Option 3 ID : 75189728984

Option 4 ID : 75189728983

Status : Answered

Chosen Option : 1

Q.12

- Ans
- ☒ 1. DRXZS
 - ☒ 2. DRSZX
 - ☒ 3. DRSXZ
 - ☒ 4. DRSXX

Question ID : 7518978278
Option 1 ID : 75189733112
Option 2 ID : 75189733109
Option 3 ID : 75189733111
Option 4 ID : 75189733110
Status : Answered
Chosen Option : 3

Q.13 A and B can do a work alone in 30 days and 40 days, respectively. In how many days will the work be completed if they work on alternate days, starting with B on the first day?

- Ans
- ☒ 1. $17\frac{1}{3}$ days
 - ☒ 2. $34\frac{2}{3}$ days
 - ☒ 3. $17\frac{1}{7}$ days
 - ☒ 4. $34\frac{1}{3}$ days

Question ID : 7518978707
Option 1 ID : 75189734825
Option 2 ID : 75189734828
Option 3 ID : 75189734826
Option 4 ID : 75189734827
Status : Answered
Chosen Option : 4

Q.14 If 1 is subtracted from each odd digit and 2 is added to each even digit in the number 2965413, what will be the average of the largest and smallest digits thus formed?

- Ans
- ☒ 1. 8
 - ☒ 2. 2
 - ☒ 3. 6
 - ☒ 4. 4

Question ID : 7518977412
Option 1 ID : 75189729645
Option 2 ID : 75189729648
Option 3 ID : 75189729646
Option 4 ID : 75189729647
Status : Answered
Chosen Option : 4

Q.15

- Ans ☒ 1. Football Club Goa
☒ 2. Hyderabad FC Football Club
☒ 3. ATK Mohun Bagan Football Club
☒ 4. Kerala Blasters Football Club

Question ID : 7518977434

Option 1 ID : 75189729735

Option 2 ID : 75189729733

Option 3 ID : 75189729736

Option 4 ID : 75189729734

Status : Marked For Review

Chosen Option : 2

Q.16 An object is placed in front of a concave mirror of focal length 20 cm, at a distance of 30 cm. Its image is formed at a distance of _____ and is _____.

- Ans ☒ 1. 60 cm, real
☒ 2. 12 cm, real
☒ 3. 12 cm, virtual
☒ 4. 60 cm, virtual

Question ID : 7518976606

Option 1 ID : 75189726423

Option 2 ID : 75189726421

Option 3 ID : 75189726422

Option 4 ID : 75189726424

Status : Answered

Chosen Option : 1

Q.17 What is Virgin Vegetation?

- Ans ☒ 1. Vegetation that is grown by humans
☒ 2. Plant community that has been grown by human aid
☒ 3. Vegetation that is grown as a part of afforestation programme

☒ 4.

Plant community that has grown naturally without human aid and has been left undisturbed by humans for a long time

Question ID : 7518978917

Option 1 ID : 75189735668

Option 2 ID : 75189735667

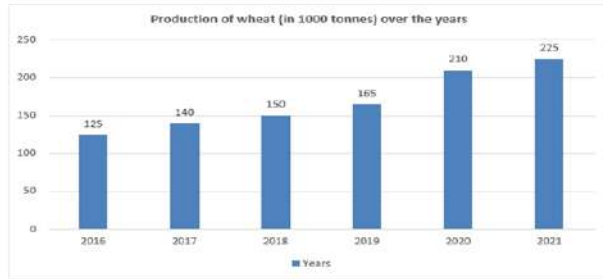
Option 3 ID : 75189735665

Option 4 ID : 75189735666

Status : Not Answered

Chosen Option : --

Q.18 The following bar chart shows the data of production of wheat in the duration of six years. Study the bar chart and answer the question based on it.



In which year there was maximum percentage increase in production as compared to the previous year?

- Ans**
- ☒ 1. 2019
 - ☒ 2. 2021
 - ☒ 3. 2018
 - ☒ 4. 2020

Question ID : **7518979060**

Option 1 ID : **75189736238**

Option 2 ID : **75189736240**

Option 3 ID : **75189736237**

Option 4 ID : **75189736239**

Status : **Answered**

Chosen Option : **4**

Q.19 What are the reasons for decline in the number and species of wildlife?

- a. Demand for hides and meat
- b. Deforestation resulting in lack of food and space
- c. Keeping the animals in protected areas
- d. Making and supporting laws for conserving the habitats
- e. Natural calamities like floods and earthquakes

- Ans**
- ☒ 1. Only c
 - ☒ 2. Only d
 - ☒ 3. a, b and e
 - ☒ 4. Only c and d

Question ID : **7518974690**

Option 1 ID : **75189718757**

Option 2 ID : **75189718758**

Option 3 ID : **75189718759**

Option 4 ID : **75189718760**

Status : **Answered**

Chosen Option : **3**

Q.20 A, B, C, D and E live on five 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 5.
B lives on an even numbered floor but not on floor number 4. Only two people live between A and E. D lives immediately below A. Who lives on floor number 5?

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

Question ID : 7518978185

Option 1 ID : 75189732737

Option 2 ID : 75189732739

Option 3 ID : 75189732740

Option 4 ID : 75189732738

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.21 All the veins in the human circulatory system carry blood towards the heart. What is the difference between a pulmonary vein and other veins?

- Ans
- ☒ 1. Pulmonary vein carries oxygenated blood
 - ☒ 2. Pulmonary vein has a small lumen
 - ☒ 3. Pulmonary vein has no valves
 - ☒ 4. Blood flows with pressure in the pulmonary vein

Question ID : 7518974595

Option 1 ID : 75189718377

Option 2 ID : 75189718379

Option 3 ID : 75189718380

Option 4 ID : 75189718378

Status : Answered

Chosen Option : 1

Q.22 What will be the value of elasticity of demand (e_D) if the demand curve has a shape of rectangular hyperbola?

- Ans
- ☒ 1. $|e_D|$ = Above 0 but less than 1
 - ☒ 2. $|e_D|$ = 1
 - ☒ 3. $|e_D|$ = 0
 - ☒ 4. $|e_D|$ = Always remains above 1

Question ID : 7518977216

Option 1 ID : 75189728863

Option 2 ID : 75189728861

Option 3 ID : 75189728862

Option 4 ID : 75189728864

Status : Not Answered

Chosen Option : --

Q.23

Ans

☐ 1. $(\frac{1}{4})$ PF

☐ 2. $(\frac{1}{2})$ PF

☒ 3. 2PF

☐ 4. 4PF

Question ID : 7518976577

Option 1 ID : 75189726305

Option 2 ID : 75189726306

Option 3 ID : 75189726307

Option 4 ID : 75189726308

Status : Answered

Chosen Option : 3

Q.24 The smallest four-digit number that is exactly divisible by each of 24, 40 and 56 is:

Ans ☐ 1. 1080

☒ 2. 1680

☐ 3. 1260

☐ 4. 1170

Question ID : 7518976253

Option 1 ID : 75189725009

Option 2 ID : 75189725012

Option 3 ID : 75189725011

Option 4 ID : 75189725010

Status : Answered

Chosen Option : 2

Q.25 Two resistors, A of $10\ \Omega$ and B of $20\ \Omega$, are connected in series with a battery of 6 V. If V_1 and V_2 are the potential drops across A and B and I_1 and I_2 are the currents through them, respectively, then (V_1/V_2) and (I_1/I_2) are respectively

Ans ☐ 1. $(\frac{1}{2})$ and $(\frac{1}{2})$

☐ 2. 2 and $(\frac{1}{2})$

☒ 3. $(\frac{1}{2})$ and 1

☐ 4. 2 and 1

Question ID : 7518976692

Option 1 ID : 75189726765

Option 2 ID : 75189726768

Option 3 ID : 75189726767

Option 4 ID : 75189726766

Status : Answered

Chosen Option : 1

Q.26

- Ans ☒ 1. hit and trial method
☐ 2. molar method
☐ 3. equivalent method
☐ 4. chemical method

Question ID : 7518973564

Option 1 ID : 75189714255

Option 2 ID : 75189714253

Option 3 ID : 75189714254

Option 4 ID : 75189714256

Status : Answered

Chosen Option : 3

Q.27 If

@ means 'multiplication',

% means 'subtraction',

\$ means 'addition', and,

& means 'division',

then $28 \& 7 @ 8 \% 6 \$ 4 = ?$

- Ans ☐ 1. 32
☒ 2. 30
☐ 3. 31
☐ 4. 33

Question ID : 7518978076

Option 1 ID : 75189732303

Option 2 ID : 75189732302

Option 3 ID : 75189732301

Option 4 ID : 75189732304

Status : Answered

Chosen Option : 2

Q.28

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

Question ID : 7518975036

Option 1 ID : 75189720143

Option 2 ID : 75189720141

Option 3 ID : 75189720142

Option 4 ID : 75189720144

Status : Answered

Chosen Option : 3

Q.29 Article 343(1) of the Constitution of India declares Hindi in _____ script as the official language of India.

- Ans
- ☒ 1. Kharosthi
 - ☒ 2. Indus
 - ☒ 3. Brahmi
 - ☒ 4. Devanagari

Question ID : 7518978527

Option 1 ID : 75189734108

Option 2 ID : 75189734105

Option 3 ID : 75189734106

Option 4 ID : 75189734107

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.30 A, B, C, D, E, F, G and H 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. D sits third to the left of E. D sits at one of the corners. H does not sit at any of the corners. G sits second to the right of H. H is not an immediate neighbour of D. Only three people sit between B and A. B is an immediate neighbour of F. B does not sit at any of the middle of the sides. Who sits third to the left of G?

- Ans
- ☒ 1. C
 - ☒ 2. H
 - ☒ 3. B
 - ☒ 4. D

Question ID : 7518978171

Option 1 ID : 75189732681

Option 2 ID : 75189732683

Option 3 ID : 75189732682

Option 4 ID : 75189732684

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.31

- Ans
- ☒ 1. 8
 - ☒ 2. 6
 - ☒ 3. 7
 - ☒ 4. 9

Question ID : 7518978331

Option 1 ID : 75189733323

Option 2 ID : 75189733321

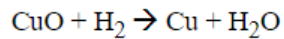
Option 3 ID : 75189733322

Option 4 ID : 75189733324

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.32 In the following chemical reaction, which chemical species is getting oxidised?



- Ans
- ☒ 1. CuO
 - ☒ 2. H₂O
 - ☒ 3. Cu
 - ☒ 4. H₂

Question ID : 7518973454

Option 1 ID : 75189713813

Option 2 ID : 75189713815

Option 3 ID : 75189713816

Option 4 ID : 75189713814

Status : Answered

Chosen Option : 3

Q.33 Which of the following types of government is the closest to the common people?

- Ans
- ☒ 1. Central Government
 - ☒ 2. Police Administration
 - ☒ 3. Local Government
 - ☒ 4. State Government

Question ID : 7518978942

Option 1 ID : 75189735765

Option 2 ID : 75189735767

Option 3 ID : 75189735766

Option 4 ID : 75189735768

Status : Answered

Chosen Option : 4

Q.34 Which of the following numbers will replace the question mark (?) in the given series?

19, 26, 40, 61, 89, ?

Ans ✓ 1. 124

✗ 2. 125

✗ 3. 126

✗ 4. 130

Question ID : **7518978295**

Option 1 ID : **75189733178**

Option 2 ID : **75189733177**

Option 3 ID : **75189733180**

Option 4 ID : **75189733179**

Status : **Answered**

Chosen Option : 1

Q.35 If $(-7)^{2k+1} (-7)^5 = (-7)^{12}$, then k is:

Ans ✗ 1. -2

✗ 2. 2

✓ 3. 3

✗ 4. -3

Question ID : **7518978619**

Option 1 ID : **75189734473**

Option 2 ID : **75189734475**

Option 3 ID : **75189734476**

Option 4 ID : **75189734474**

Status : **Answered**

Chosen Option : 3

Q.36 The speed of a stream is 4 km/h. A boat can go 40 km downstream and 12 km upstream in 4 hours. What is the speed (in km/h) of the boat in still water?

Ans ✗ 1. 16

✓ 2. 12

✗ 3. 10

✗ 4. 14

Question ID : **7518978458**

Option 1 ID : **75189733832**

Option 2 ID : **75189733830**

Option 3 ID : **75189733829**

Option 4 ID : **75189733831**

Status : **Marked For Review**

Chosen Option : 3

Q.37

The value of $\frac{1\frac{2}{3} + 2\frac{1}{2} \times \frac{2}{3}}{5 - 4\frac{1}{2} \div \frac{3}{2}}$ is:

Ans

☐ 1. $3\frac{1}{3}$

☒ 2. $1\frac{2}{3}$

☐ 3. $2\frac{1}{3}$

☐ 4. $4\frac{2}{3}$

Question ID : **7518976220**

Option 1 ID : **75189724879**

Option 2 ID : **75189724877**

Option 3 ID : **75189724878**

Option 4 ID : **75189724880**

Status : **Answered**

Chosen Option : 2

Q.38 What is the name of the helpline launched in May 2021, to provide psycho-social support for children affected during the COVID-19 Pandemic launched by NCPDR?

Ans

☐ 1. Sukti

☐ 2. Aarambh

☐ 3. Sanyukti

☒ 4. Samvedna

Question ID : **7518973978**

Option 1 ID : **75189715912**

Option 2 ID : **75189715911**

Option 3 ID : **75189715910**

Option 4 ID : **75189715909**

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

Chosen Option : --

Q.39 Four friends Ahmed, Suman, Raj and Madhu, started their own garment shops.

Ahmed provides successive discounts of 6% and 5%.

Suman offers successive discounts of 2% and 5%

Raj offers successive discounts 7% and 2% and Madhu offers successive discounts 5% and 4%.

Who is giving highest total discount to the customers?

- Ans**
- ☒ 1. Madhu
 - ☒ 2. Suman
 - ☒ 3. Ahmed
 - ☒ 4. Raj

Question ID : **7518975645**
Option 1 ID : **75189722580**
Option 2 ID : **75189722579**
Option 3 ID : **75189722577**
Option 4 ID : **75189722578**
Status : **Answered**
Chosen Option : **3**

Q.40 Which of following statements is correct regarding the upper house of the Parliament of India?

- Ans**
- ☒ 1. It is never dissolved
 - ☒ 2. It is dissolved after every 6 years
 - ☒ 3. It is dissolved after every 5 years
 - ☒ 4. It is dissolved after every 3 years

Question ID : **7518974302**
Option 1 ID : **75189717208**
Option 2 ID : **75189717207**
Option 3 ID : **75189717206**
Option 4 ID : **75189717205**
Status : **Answered**
Chosen Option : **2**

Q.41 Which cells in the xylem are responsible for storing food?

- Ans**
- ☒ 1. Xylem fibres
 - ☒ 2. Parenchyma
 - ☒ 3. Vessels
 - ☒ 4. Tracheids

Question ID : **7518974347**
Option 1 ID : **75189717388**
Option 2 ID : **75189717386**
Option 3 ID : **75189717387**
Option 4 ID : **75189717385**
Status : **Answered**
Chosen Option : **1**

Q.42 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	%	6	^	7	&	8	*	9
Code	T	D	C	R	G	B	Y	H	N	J	P	L	Q	S	D	F	Z

Conditions:

- I. If the first element is an even number and the last is an odd number, the code for the first and last elements will be K.
- II. If both the second and third elements are even numbers, the codes for these two are to be interchanged.
- III. If the first element is a number and the last a symbol, the number code is to be used for the symbol also.

What will be the code for 6\$8^&3 ?

- Ans**
- ☒ 1. KHDLSK
 - ☐ 2. GHDLSP
 - ☐ 3. PHDLSG
 - ☐ 4. KHDLSG

Question ID : 7518978006

Option 1 ID : 75189732023

Option 2 ID : 75189732024

Option 3 ID : 75189732022

Option 4 ID : 75189732021

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.43 ICC Women's International World Cup Cricket 2025 will be hosted by which of the following countries?

- Ans**
- ☐ 1. England
 - ☐ 2. Australia
 - ☐ 3. West Indies
 - ☒ 4. India

Question ID : 7518976796

Option 1 ID : 75189727182

Option 2 ID : 75189727183

Option 3 ID : 75189727184

Option 4 ID : 75189727181

Status : Answered

Chosen Option : 4

Q.44

- Ans
- ☒ 1. Honey
 - ☒ 2. Spices
 - ☒ 3. Gold jewellery
 - ☒ 4. Vegetables

Question ID : 7518974035

Option 1 ID : 75189716139

Option 2 ID : 75189716138

Option 3 ID : 75189716140

Option 4 ID : 75189716137

Status : Answered

Chosen Option : 4

Q.45 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. Some mountains are hills.
2. Some hills are rocks.
3. All rocks are black.

Conclusions:

- I. Some black are hills.
- II. All hills are mountains is a possibility.
- III. Some rocks are not mountains.

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

Question ID : 7518978208

Option 1 ID : 75189732830

Option 2 ID : 75189732829

Option 3 ID : 75189732831

Option 4 ID : 75189732832

Status : Answered

Chosen Option : 2

Q.46

- Ans
- ☒ 1. Ministry of Home Affairs
 - ☒ 2. Central Vigilance Commission
 - ☒ 3. National Commission for Women
 - ☒ 4. NITI Aayog

Question ID : 7518976485

Option 1 ID : 75189725938

Option 2 ID : 75189725937

Option 3 ID : 75189725939

Option 4 ID : 75189725940

Status : Answered

Chosen Option : 4

Q.47 Select the incorrect statements from among the following.

- i. When Mendeléeiev started his work on the periodic table, 63 elements were known.
- ii. Mendeléeiev concentrated on the compounds formed by elements with oxygen and hydrogen.
- iii. Mendeléeiev examined the relationship between the atomic numbers of the elements.
- iv. Mendeléeiev examined the relationship between the physical and chemical properties of the elements.

- Ans
- ☒ 1. iv
 - ☒ 2. iii
 - ☒ 3. ii
 - ☒ 4. i

Question ID : 7518973714

Option 1 ID : 75189714853

Option 2 ID : 75189714854

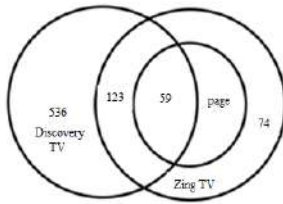
Option 3 ID : 75189714855

Option 4 ID : 75189714856

Status : Answered

Chosen Option : 2

Q.48 Study the following Venn diagram and answer the question that follows. The diagram represents the favourite channels of kids.



The ratio of kids who like only Discovery TV to those who like all the three, is:

- Ans**
- ☒ 1. 59/123
 - ☒ 2. 123/59
 - ☒ 3. 536/59
 - ☒ 4. 59/536

Question ID : **7518978969**

Option 1 ID : **75189735876**

Option 2 ID : **75189735873**

Option 3 ID : **75189735875**

Option 4 ID : **75189735874**

Status : **Answered**

Chosen Option : **3**

Q.49 Each of the letters in the word 'CONFIRM' is arranged in alphabetical order. How many letters are there in the English alphabetical series between the letter which is fourth from the left and the one which is second from the right in the new word thus formed?

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

Question ID : **7518977656**

Option 1 ID : **75189730621**

Option 2 ID : **75189730623**

Option 3 ID : **75189730624**

Option 4 ID : **75189730622**

Status : **Answered**

Chosen Option : **1**

Q.50

- Ans ☐ 1. 12.5
☐ 2. 1.25
☐ 3. 125
☒ 4. 25

Question ID : 7518978650
Option 1 ID : 75189734599
Option 2 ID : 75189734597
Option 3 ID : 75189734600
Option 4 ID : 75189734598
Status : Answered
Chosen Option : 1

Q.51 Which of the following is an example of the tertiary sector of employment?

- Ans ☐ 1. Production of cotton cloth
☐ 2. Forestry
☒ 3. Teaching
☐ 4. Farming

Question ID : 7518978880
Option 1 ID : 75189735518
Option 2 ID : 75189735520
Option 3 ID : 75189735519
Option 4 ID : 75189735517
Status : Answered
Chosen Option : 3

Q.52 $\frac{\sin\theta(1+\cos\theta)}{1+\cos\theta-\sin^2\theta} \times (\sec\theta + \tan\theta)(1 - \sin\theta)$, $0^\circ < \theta < 90^\circ$, is equal to :

- Ans ☐ 1. $\cos \theta$
☐ 2. $\operatorname{cosec} \theta$
☐ 3. $\sec \theta$
☒ 4. $\sin \theta$

Question ID : 7518978481
Option 1 ID : 75189733921
Option 2 ID : 75189733924
Option 3 ID : 75189733923
Option 4 ID : 75189733922
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.53 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 /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)

4 : 6 :: 8 : 14 :: 16 : ?

- Ans
- ☐ 1. 22
 - ☐ 2. 20
 - ☒ 3. 30
 - ☐ 4. 18

Question ID : 7518978052

Option 1 ID : 75189732206

Option 2 ID : 75189732205

Option 3 ID : 75189732207

Option 4 ID : 75189732208

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.54 12 years ago, the age of father was 28 years more than twice his son's age. After how many years, from now, will he be twice his son's age?

- Ans
- ☐ 1. 18
 - ☐ 2. 14
 - ☐ 3. 15
 - ☒ 4. 16

Question ID : 7518978441

Option 1 ID : 75189733764

Option 2 ID : 75189733761

Option 3 ID : 75189733762

Option 4 ID : 75189733763

Status : Answered

Chosen Option : 4

Q.55 The lengths of the diagonals of a rhombus are 16 cm and 12 cm. The length of the side of the rhombus is:

- Ans
- ☐ 1. 9 cm
 - ☒ 2. 10 cm
 - ☐ 3. 20 cm
 - ☐ 4. 8 cm

Question ID : 7518978808

Option 1 ID : 75189735232

Option 2 ID : 75189735231

Option 3 ID : 75189735229

Option 4 ID : 75189735230

Status : Answered

Chosen Option : 2

Q.56

Ans

✓ 1. 0°

✗ 2. 90°

✗ 3. 30°

✗ 4. 45°

Question ID : 7518975395

Option 1 ID : 75189721577

Option 2 ID : 75189721580

Option 3 ID : 75189721578

Option 4 ID : 75189721579

Status : Answered

Chosen Option : 4

Q.57 All of the following statements about usage of contraceptive devices are true except one. Select the INCORRECT option.

Ans

✗ 1. They are practiced against natural reproductive events.

✗ 2. They are used to prevent or delay pregnancy.

✗ 3.

They have significant role in checking uncontrolled growth of population.

✓ 4. They have no side effects.

Question ID : 7518974626

Option 1 ID : 75189718501

Option 2 ID : 75189718502

Option 3 ID : 75189718504

Option 4 ID : 75189718503

Status : Answered

Chosen Option : 4

Q.58 Select the number from among the given options that can replace the question mark (?) in the following series.

44, 50, 45, 49, 46, 48, ?

Ans

✓ 1. 47

✗ 2. 50

✗ 3. 49

✗ 4. 46

Question ID : 7518978048

Option 1 ID : 75189732192

Option 2 ID : 75189732189

Option 3 ID : 75189732191

Option 4 ID : 75189732190

Status : Answered

Chosen Option : 1

Q.59

- Ans
- ☐ 1. become double
 - ☐ 2. become one-fourth
 - ☐ 3. remain same
 - ☒ 4. become four times

Question ID : 7518978133

Option 1 ID : 75189732532

Option 2 ID : 75189732531

Option 3 ID : 75189732529

Option 4 ID : 75189732530

Status : Answered

Chosen Option : 4

Q.60 Who among the following was one of the two recipient of the Shanti Swarup Bhatnagar Award 2021 in 'Medical Science category'?

- Ans
- ☐ 1. Amit Singh
 - ☐ 2. Kanishka Biswas
 - ☒ 3. Rohit Srivastava
 - ☐ 4. Arun Kumar Yadav

Question ID : 7518978492

Option 1 ID : 75189733968

Option 2 ID : 75189733965

Option 3 ID : 75189733967

Option 4 ID : 75189733966

Status : Answered

Chosen Option : 3

Q.61 The Government of India Act, 1919, which introduced several reforms, was passed on the basis of which of the following reports/reforms?

- Ans
- ☐ 1. Morley-Chelmsford Reforms
 - ☒ 2. Montague-Chelmsford Reforms
 - ☐ 3. Morley-Minto Reforms
 - ☐ 4. Electorate Reforms

Question ID : 7518978841

Option 1 ID : 75189735363

Option 2 ID : 75189735362

Option 3 ID : 75189735361

Option 4 ID : 75189735364

Status : Answered

Chosen Option : 3

Q.62

- Ans
- ☐ 1. Gain, 2%
 - ☐ 2. Loss, 4%
 - ☐ 3. Gain, 4%
 - ☒ 4. Loss, 2%

Question ID : 7518978376
Option 1 ID : 75189733501
Option 2 ID : 75189733504
Option 3 ID : 75189733503
Option 4 ID : 75189733502

Status : Answered

Chosen Option : 4

Q.63 8 persons P, Q, R, S, T, U, V and W are seated around a square table facing the centre of the table in such a way that four of them sit at four corners of the table while the other four sit in the middle of each of the four sides. Out of the 8 persons, there are 3 females who are not an immediate neighbour to each other. U, who is a female, is the immediate neighbour of V and W. Q is the immediate neighbour of both S and V. R, a female, is second to the left of Q. V, a male, is 3rd to the left of T, who is a female. How many persons are seated between P and V when counted from the left of P?

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

Question ID : 7518978951
Option 1 ID : 75189735801
Option 2 ID : 75189735804
Option 3 ID : 75189735803
Option 4 ID : 75189735802

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.64 The price (per litre) of petrol increases by 52%. By what percent should its consumption be reduced such that the expenditure on it increases by 14% only?

- Ans
- ☐ 1. 30%
 - ☐ 2. 38%
 - ☒ 3. 25%
 - ☐ 4. 35%

Question ID : 7518978357
Option 1 ID : 75189733427
Option 2 ID : 75189733425
Option 3 ID : 75189733428
Option 4 ID : 75189733426

Status : Answered

Chosen Option : 3

Q.65

- Ans
- ☐ 1. half
 - ☐ 2. is the same as
 - ☐ 3. four times
 - ☒ 4. twice

Question ID : 7518976724

Option 1 ID : 75189726896

Option 2 ID : 75189726893

Option 3 ID : 75189726894

Option 4 ID : 75189726895

Status : Answered

Chosen Option : 2

Q.66 Metabolic wastes are excreted by aquatic plants via _____.

- Ans
- ☐ 1. active transport
 - ☐ 2. storing
 - ☒ 3. diffusion
 - ☐ 4. osmosis

Question ID : 7518974352

Option 1 ID : 75189717407

Option 2 ID : 75189717408

Option 3 ID : 75189717405

Option 4 ID : 75189717406

Status : Answered

Chosen Option : 3

Q.67 If the median of a data is 24.12 less than its mode, then the median of the data exceeds its mean by _____. (Use the empirical formula to find the answer)

- Ans
- ☐ 1. 16.08
 - ☒ 2. 12.06
 - ☐ 3. 6.03
 - ☐ 4. 8.04

Question ID : 7518978426

Option 1 ID : 75189733701

Option 2 ID : 75189733702

Option 3 ID : 75189733703

Option 4 ID : 75189733704

Status : Answered

Chosen Option : 2

Q.68

- Ans
- ☐ 1. Pulmonary volume
 - ☐ 2. Alveolar volume
 - ☐ 3. Breathing volume
 - ☒ 4. Residual volume

Question ID : 7518974587
Option 1 ID : 75189718346
Option 2 ID : 75189718347
Option 3 ID : 75189718348
Option 4 ID : 75189718345

Status : Answered
Chosen Option : 2

Q.69 The total surface area of a cube having side 5 cm is:

- Ans
- ☐ 1. 325 cm^2
 - ☒ 2. 150 cm^2
 - ☐ 3. 250 cm^2
 - ☐ 4. 225 cm^2

Question ID : 7518978794
Option 1 ID : 75189735173
Option 2 ID : 75189735176
Option 3 ID : 75189735175
Option 4 ID : 75189735174

Status : Answered
Chosen Option : 2

Q.70 A true breeding tall pea plant with yellow seeds was crossed with a true breeding dwarf pea plant with green seeds. In the F₁ generation, all the plants were tall. What conclusion can be drawn from this experiment?

- Ans
- ☐ 1. Parent plants were heterozygous.
 - ☒ 2. Tallness was dominant over dwarfness.
 - ☐ 3.

One parent plant was homozygous and the other was heterozygous.

- ☐ 4. This shows independent assortment of genes.

Question ID : 7518974643
Option 1 ID : 75189718569
Option 2 ID : 75189718571
Option 3 ID : 75189718572
Option 4 ID : 75189718570

Status : Not Answered
Chosen Option : --

Q.71

- Ans
- ☐ 1. Indra
 - ☐ 2. Shiva
 - ☐ 3. Ram and Sita
 - ☒ 4. Krishna and Radha

Question ID : 7518978863
Option 1 ID : 75189735450
Option 2 ID : 75189735449
Option 3 ID : 75189735452
Option 4 ID : 75189735451
Status : Not Answered
Chosen Option : --

Q.72 In a triangle ABC if $\angle ABC = 90^\circ$ and $BA = BC$, then the angles of A and C respectively are:

- Ans
- ☐ 1. $50^\circ, 40^\circ$
 - ☒ 2. $45^\circ, 45^\circ$
 - ☐ 3. $80^\circ, 60^\circ$
 - ☐ 4. $80^\circ, 70^\circ$

Question ID : 7518978805
Option 1 ID : 75189735219
Option 2 ID : 75189735220
Option 3 ID : 75189735218
Option 4 ID : 75189735217
Status : Answered
Chosen Option : 2

Q.73 Locally known as _____ in India, the fruit of 'Emblica officinalis' is used in the manufacture of Chyavanprash.

- Ans
- ☐ 1. neem
 - ☒ 2. amla
 - ☐ 3. mahua
 - ☐ 4. aphim

Question ID : 7518978583
Option 1 ID : 75189734332
Option 2 ID : 75189734330
Option 3 ID : 75189734329
Option 4 ID : 75189734331
Status : Answered
Chosen Option : 2

Q.74

- Ans  1. 9WFC
 2. 7FCW
 3. 9FCW
 4. 7WFC

Question ID : 7518979139
Option 1 ID : 75189736553
Option 2 ID : 75189736554
Option 3 ID : 75189736556
Option 4 ID : 75189736555
Status : Answered
Chosen Option : 1

Q.75 Refer to the following number series and answer the question.

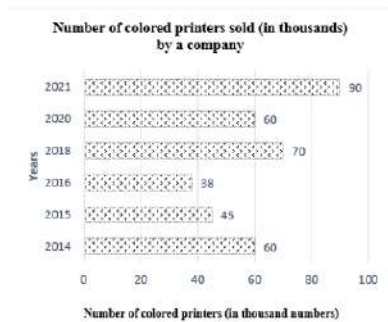
7 2 9 6 3 8 3 8 7 7 3 2 7 3 2 2 1 3 3 9 9 7 4 9 9 0 9

Find the sum of number of occurrences of 7s and number of occurrences of 9s in the given series.

- Ans  1. 5
 2. 14
 3. 11
 4. 7

Question ID : 7518978257
Option 1 ID : 75189733028
Option 2 ID : 75189733027
Option 3 ID : 75189733026
Option 4 ID : 75189733025
Status : Answered
Chosen Option : 3

Q.76 The given bar chart shows number of color printers sold by a company in the years 2014, 2015, 2016, 2018, 2020 and 2021. Study the given bar chart and answer the question.



The number of coloured printers sold in 2015 is approximately what percentage of the number of coloured printers sold in 2021?

- Ans
- ☒ 1. 45%
 - ☒ 2. 55%
 - ☒ 3. 50%
 - ☒ 4. 42%

Question ID : 7518977771
Option 1 ID : 75189731083
Option 2 ID : 75189731081
Option 3 ID : 75189731084
Option 4 ID : 75189731082

Status : Answered

Chosen Option : 3

Q.77 From the organisms given below, select the top predator.

- Ans
- ☒ 1. Mouse
 - ☒ 2. Grasshopper
 - ☒ 3. Eagle
 - ☒ 4. Python

Question ID : 7518974461
Option 1 ID : 75189717841
Option 2 ID : 75189717842
Option 3 ID : 75189717844
Option 4 ID : 75189717843

Status : Answered

Chosen Option : 2

Q.78 Q, W, E, R, T and Y live on seven different floors of the same building with one floor being vacant. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 7. T lives on the 7th floor, and W lives on the 1st floor. Only Y lives between R and W and there is no vacant floor between R and W. The 5th floor is occupied by E. Only Q lives between T and E. Which floor is vacant?

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

Question ID : 7518974728
Option 1 ID : 75189718909
Option 2 ID : 75189718910
Option 3 ID : 75189718912
Option 4 ID : 75189718911
Status : Answered
Chosen Option : 2

Q.79 Three resistors of $8\ \Omega$, $12\ \Omega$ and $24\ \Omega$ are connected in parallel. The resistance of the combination is:

- Ans
- ☒ 1. $4.8\ \Omega$
 - ☒ 2. $44\ \Omega$
 - ☒ 3. $4\ \Omega$
 - ☒ 4. $8\ \Omega$

Question ID : 7518976693
Option 1 ID : 75189726770
Option 2 ID : 75189726772
Option 3 ID : 75189726769
Option 4 ID : 75189726771
Status : Answered
Chosen Option : 3

Q.80 The amount on a sum of ₹2,400 at 5% per annum compound interest, compounded annually, in 2 years will be:

- Ans
- ☒ 1. ₹5,646
 - ☒ 2. ₹4,646
 - ☒ 3. ₹3,646
 - ☒ 4. ₹2,646

Question ID : 7518978679
Option 1 ID : 75189734713
Option 2 ID : 75189734714
Option 3 ID : 75189734715
Option 4 ID : 75189734716
Status : Answered
Chosen Option : 4

Q.81 If 3 January 2006 is a Tuesday, then what will be the day of the week on 15 June 2010?

- Ans
- ☒ 1. Thursday
 - ☒ 2. Tuesday
 - ☒ 3. Wednesday
 - ☒ 4. Sunday

Question ID : 7518979147
Option 1 ID : 75189736586
Option 2 ID : 75189736587
Option 3 ID : 75189736585
Option 4 ID : 75189736588
Status : Answered
Chosen Option : 1

Q.82 In January 2022, the Ministry of Environment, Forest and Climate Change announced the 'Action Plan for Introduction of _____ in India' whereby the extinct species is to be reintroduced in the country.

- Ans
- ☒ 1. Pink-headed duck
 - ☒ 2. Sumatran rhinoceros
 - ☒ 3. Cheetah
 - ☒ 4. Himalayan quail

Question ID : 7518978584
Option 1 ID : 75189734333
Option 2 ID : 75189734336
Option 3 ID : 75189734335
Option 4 ID : 75189734334
Status : Not Answered
Chosen Option : --

Q.83 Article 15 of the Indian Constitution relates to the _____.

- Ans
- ☒ 1. Right to Freedom
 - ☒ 2. Right to Equality
 - ☒ 3. Right to Education
 - ☒ 4. Right against Exploitation

Question ID : 7518978926
Option 1 ID : 75189735703
Option 2 ID : 75189735702
Option 3 ID : 75189735701
Option 4 ID : 75189735704
Status : Answered
Chosen Option : 4

Q.84

- Ans
- ☒ 1. 15 cm
 - ☒ 2. 30 cm
 - ☒ 3. 10 cm
 - ☒ 4. 20 cm

Question ID : 7518976627
Option 1 ID : 75189726506
Option 2 ID : 75189726508
Option 3 ID : 75189726505
Option 4 ID : 75189726507

Status : Answered

Chosen Option : 1

Q.85 PF 13 is related to MC 20 in a certain way. In the same way, LR 19 is related to IO 26. To which of the following is XJ 25 related following the same logic?

- Ans
- ☒ 1. UG 33
 - ☒ 2. UG 32
 - ☒ 3. GU 32
 - ☒ 4. VG 32

Question ID : 7518978288
Option 1 ID : 75189733151
Option 2 ID : 75189733149
Option 3 ID : 75189733150
Option 4 ID : 75189733152

Status : Not Answered

Chosen Option : --

Q.86 Fleming's right-hand rule is used to find the direction of:

- Ans
- ☒ 1. induced current
 - ☒ 2. force
 - ☒ 3. electric field
 - ☒ 4. potential

Question ID : 7518978164
Option 1 ID : 75189732656
Option 2 ID : 75189732654
Option 3 ID : 75189732653
Option 4 ID : 75189732655

Status : Answered

Chosen Option : 1

Q.87

Match the following:

matter	pH
i. human body	a. less than 5.6
ii. acid rain	b. less than 5.5
iii. mouth when tooth decay starts	c. 7 to 7.8

Ans

☒ 1. i-a, ii-b, iii-c☒ 2. i-a, ii-c, iii-b☒ 3. i-c, ii-a, iii-b☒ 4. i-c, ii-b, iii-a

Question ID : 7518973633

Option 1 ID : 75189714529

Option 2 ID : 75189714532

Option 3 ID : 75189714531

Option 4 ID : 75189714530

Status : Answered

Chosen Option : 4

Q.88 The cost of 4 pens and 3 notebooks is ₹150. The cost of 5 notebooks exceeds the cost of 6 pens by ₹41. What is the cost of 3 pens and 2 notebooks?

Ans

☒ 1. ₹110.50☒ 2. ₹104.00☒ 3. ₹105.50☒ 4. ₹109.00

Question ID : 7518978435

Option 1 ID : 75189733737

Option 2 ID : 75189733739

Option 3 ID : 75189733740

Option 4 ID : 75189733738

Status : Not Answered

Chosen Option : --

Q.89

- Ans
- ☒ 1. 15%
 - ☒ 2. 14%
 - ☒ 3. 14.5%
 - ☒ 4. 15.2%

Question ID : 7518978389
Option 1 ID : 75189733555
Option 2 ID : 75189733553
Option 3 ID : 75189733554
Option 4 ID : 75189733556
Status : Not Answered
Chosen Option : --

Q.90 The heights of six students in a school are 160 cm, 175 cm, 142 cm, 136 cm, 148 cm, and 182 cm. Find the mean of their heights (in cm) (Rounded off to 2 decimal places).

- Ans
- ☒ 1. 152.55
 - ☒ 2. 160.47
 - ☒ 3. 147.57
 - ☒ 4. 157.17

Question ID : 7518976113
Option 1 ID : 75189724450
Option 2 ID : 75189724452
Option 3 ID : 75189724449
Option 4 ID : 75189724451
Status : Answered
Chosen Option : 4

Q.91 The difference in the measures of two complementary angles is 24° . Find the measure of the greater angle.

- Ans
- ☒ 1. 55°
 - ☒ 2. 33°
 - ☒ 3. 57°
 - ☒ 4. 43°

Question ID : 7518976140
Option 1 ID : 75189724559
Option 2 ID : 75189724557
Option 3 ID : 75189724560
Option 4 ID : 75189724558
Status : Answered
Chosen Option : 3

Q.92

- Ans
- ☒ 1. UDAAN
 - ☒ 2. AMRUT
 - ☒ 3. SWADESH
 - ☒ 4. PRASAD

Question ID : 7518978496
Option 1 ID : 75189733983
Option 2 ID : 75189733984
Option 3 ID : 75189733982
Option 4 ID : 75189733981
Status : Not Answered
Chosen Option : --

Q.93 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. Some sports are cricket.
2. Some cricket are tennis.
3. All tennis are balls.

Conclusions:

- I. Some tennis are sports.
- II. Some balls are sports.
- III. Some balls are cricket.

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

Question ID : 7518978206
Option 1 ID : 75189732821
Option 2 ID : 75189732824
Option 3 ID : 75189732822
Option 4 ID : 75189732823
Status : Not Answered
Chosen Option : --

Q.94

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

Question ID : 7518973692

Option 1 ID : 75189714768

Option 2 ID : 75189714767

Option 3 ID : 75189714765

Option 4 ID : 75189714766

Status : Answered

Chosen Option : 3

Q.95 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 /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)

198 : 18 :: 253 : 23 :: 44 : ?

- Ans
- ☒ 1. 5
 - ☒ 2. 4
 - ☒ 3. 15
 - ☒ 4. 13

Question ID : 7518978055

Option 1 ID : 75189732220

Option 2 ID : 75189732218

Option 3 ID : 75189732219

Option 4 ID : 75189732217

Status : Not Answered

Chosen Option : --

Q.96 Given below is a statement followed by two possible underlying assumptions I and II. Read the information carefully and select the correct option.

Statement:

Although The fashion brand 'Pick2wear' failed miserably in country X, it will surely make huge profits in a country with a higher average age like country T.

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

- I. The percentage of older people are more in country T as compared to country X.
- II. 'Pick2Wear' usually does not suit the dressing preferences of youngsters.

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

Question ID : 7518979080
Option 1 ID : 75189736317
Option 2 ID : 75189736319
Option 3 ID : 75189736318
Option 4 ID : 75189736320
Status : Not Answered
Chosen Option : --

Q.97 The sunflower plant grows best in a soil having a pH range of 6.2 to 6.7. If the soil in a garden has a pH of 5, which substance needs to be added to the soil in order to grow sunflower?

- Ans**
- ☒ 1. Compost
 - ☒ 2. Salt
 - ☒ 3. Lime
 - ☒ 4. Sand

Question ID : 7518973638
Option 1 ID : 75189714552
Option 2 ID : 75189714549
Option 3 ID : 75189714550
Option 4 ID : 75189714551
Status : Not Answered
Chosen Option : --

Q.98 A bag contains ₹2, ₹5 and ₹10 coins in the ratio 5 : 7 : 8, amounting to a total of ₹1250. The number of ₹5 coins in the bag are:

- Ans**
- ☒ 1. 84
 - ☒ 2. 91
 - ☒ 3. 78
 - ☒ 4. 70

Question ID : 7518976272
Option 1 ID : 75189725086
Option 2 ID : 75189725088
Option 3 ID : 75189725087
Option 4 ID : 75189725085
Status : Answered
Chosen Option : 4

Q.99

- Ans
- ☒ 1. 5
 - ☒ 2. 10
 - ☒ 3. 15
 - ☒ 4. 12

Question ID : 7518973403

Option 1 ID : 75189713609

Option 2 ID : 75189713610

Option 3 ID : 75189713612

Option 4 ID : 75189713611

Status : Answered

Chosen Option : 3

Q.100 If a and b are the roots of the equation $x^2 + 3x - 4 = 0$, then the value of $\frac{1}{a} + \frac{1}{b} + ab$ is:

- Ans
- ☒ 1. $\frac{12}{5}$
 - ☒ 2. $\frac{13}{4}$
 - ☒ 3. $-\frac{12}{5}$
 - ☒ 4. $-\frac{13}{4}$

Question ID : 7518976355

Option 1 ID : 75189725417

Option 2 ID : 75189725419

Option 3 ID : 75189725418

Option 4 ID : 75189725420

Status : Answered

Chosen Option : 4