



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	19/09/2022
Test Time	5:00 PM - 6:30 PM
Subject	Level 1

* Note

Correct Answer will carry 1 mark per Question.

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

1. Options shown in green color with a tick icon are correct.

2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : Level 1

Q.1 Which of the following is produced when baking powder is heated?

Ans ☒ 1. Carbon dioxide and sodium carbonate is produced.

☒ 2.

Carbon dioxide and sodium salt of tartaric acid is produced.

☒ 3.

Carbon monoxide and sodium salt of tartaric acid is produced.

☒ 4. Carbon monoxide and sodium carbonate is produced.

Question ID : 75189711905

Option 1 ID : 75189747618

Option 2 ID : 75189747619

Option 3 ID : 75189747617

Option 4 ID : 75189747620

Status : Answered

Chosen Option : 2

Q.2 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)

(7, 127, 6)

(8, 129, 5)

Ans  1. (9, 168, 3)

 2. (10, 156, 4)

 3. (11, 144, 9)

 4. (13, 131, 5)

Question ID : **75189711406**

Option 1 ID : **75189745621**

Option 2 ID : **75189745623**

Option 3 ID : **75189745622**

Option 4 ID : **75189745624**

Status : **Not Answered**

Chosen Option : --

Q.3 The most essential difference between a DC and an AC generator is _____.

Ans  1. Higher Voltages are generated by AC generator Only

 2. Higher voltages are generated by DC generator only

 3.

DC generator has permanent magnet and AC has an electromagnet

 4.

DC generator uses a commutator and AC generator uses Slip rings

Question ID : **75189712232**

Option 1 ID : **75189748926**

Option 2 ID : **75189748925**

Option 3 ID : **75189748928**

Option 4 ID : **75189748927**

Status : **Answered**

Chosen Option : 4

Q.4

- Ans
- ☒ 1. 220
 - ☒ 2. 110
 - ☒ 3. 55
 - ☒ 4. 165

Question ID : 75189711337

Option 1 ID : 75189745348

Option 2 ID : 75189745346

Option 3 ID : 75189745345

Option 4 ID : 75189745347

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

Chosen Option : --

Q.5 Sony and Mary can complete a painting in 4 days and 6 days, respectively. They work on same painting on alternate days starting with Mary. In how many days will they together complete the painting?

- Ans
- ☒ 1. 4.5
 - ☒ 2. 4.75
 - ☒ 3. 5
 - ☒ 4. 5.25

Question ID : 75189712047

Option 1 ID : 75189748185

Option 2 ID : 75189748188

Option 3 ID : 75189748186

Option 4 ID : 75189748187

Status : **Answered**

Chosen Option : 3

Q.6 In the given letter-cluster pairs, the first letter-cluster is related to the second letter-cluster following a certain logic. Study the given pairs carefully, and from the given options, select the pair that follows the same logic.

ON : NPMO

IN : HJMO

- Ans
- ☒ 1. DO : ACMN
 - ☒ 2. AT : CDUV
 - ☒ 3. GO : ARED
 - ☒ 4. TO : SUNP

Question ID : 75189711598

Option 1 ID : 75189746392

Option 2 ID : 75189746391

Option 3 ID : 75189746389

Option 4 ID : 75189746390

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

Chosen Option : --

Q.7

- Ans  1. 64
 2. 49
 3. 81
 4. 100

Question ID : 75189711400
Option 1 ID : 75189745598
Option 2 ID : 75189745597
Option 3 ID : 75189745599
Option 4 ID : 75189745600
Status : Answered
Chosen Option : 2

Q.8 Mohan drives 6 km towards the south and takes a turn to the right at 90° . After driving a distance of 3 km, he turns to the right and drives further 3 km. Now, in which direction is he from the starting place? (All turns are 90 degree turns only)

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

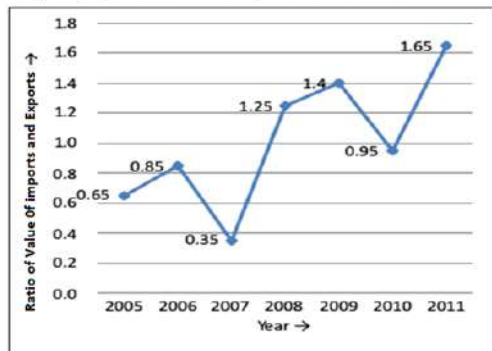
Question ID : 75189711577
Option 1 ID : 75189746307
Option 2 ID : 75189746306
Option 3 ID : 75189746308
Option 4 ID : 75189746305
Status : Answered
Chosen Option : 3

Q.9 Which of the options given below correctly describes the nature of the roots of the quadratic equation $x^2 + 4\sqrt{3}x + 3 = 0$?

- Ans  1. irrational and equal
 2. irrational and unequal
 3. rational and equal
 4. rational and unequal

Question ID : 75189711974
Option 1 ID : 75189747893
Option 2 ID : 75189747896
Option 3 ID : 75189747894
Option 4 ID : 75189747895
Status : Answered
Chosen Option : 4

Q.10 The following graph shows the ratio of the imports and exports of an industry during the period from 2005 to 2011. Study the graph and answer the question that follows.



If the imports of the company in 2009 were 420 crore, then how much were the exports?

- Ans
- ☒ 1. 400 crore
 - ☒ 2. 300 crore
 - ☒ 3. 250 crore
 - ☒ 4. 350 crore

Question ID : 75189711649

Option 1 ID : 75189746596

Option 2 ID : 75189746594

Option 3 ID : 75189746593

Option 4 ID : 75189746595

Status : Answered

Chosen Option : 2

Q.11 Consider two circuits, A and B, each of which has six resistors and each Circuit of resistance R_A and R_B respectively. In each circuit, the resistors are in such a way that the net resistance of each circuit is the minimum. Now a 20 V battery with negligible internal resistance is connected across each circuit separately, and the current drawn by circuit A and circuit B are 6 A and 8 A, respectively. Then R_A and R_B will be:

- Ans
- ☒ 1. $R_A = 15 \Omega$ and $R_B = 20 \Omega$
 - ☒ 2. $R_A = 20 \Omega$ and $R_B = 15 \Omega$
 - ☒ 3. $R_A = 30 \Omega$ and $R_B = 15 \Omega$
 - ☒ 4. $R_A = 15 \Omega$ and $R_B = 30 \Omega$

Question ID : 75189711338

Option 1 ID : 75189745349

Option 2 ID : 75189745350

Option 3 ID : 75189745351

Option 4 ID : 75189745352

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.12 Three statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All jugs are cans.

All cans are engines.

Some jugs are stoves.

Conclusions:

I. Some engines are stoves.

II. Some cans are jugs.

- Ans**
- ☒ 1. Only conclusion II follows.
 - ☒ 2. Both conclusions I and II follow.
 - ☒ 3. Only conclusion I follows.
 - ☒ 4. Neither conclusion I nor II follows.

Question ID : **75189711466**

Option 1 ID : **75189745862**

Option 2 ID : **75189745864**

Option 3 ID : **75189745861**

Option 4 ID : **75189745863**

Status : **Answered**

Chosen Option : **2**

Q.13 Which of the following functions does NOT fall under the jurisdiction of local bodies?

- Ans**
- ☒ 1. Registration of Births and Deaths
 - ☒ 2. Law and Order
 - ☒ 3. Sanitation
 - ☒ 4. Public Health

Question ID : **75189712172**

Option 1 ID : **75189748687**

Option 2 ID : **75189748688**

Option 3 ID : **75189748686**

Option 4 ID : **75189748685**

Status : **Answered**

Chosen Option : **3**

Q.14

- Ans ☒ 1. Arunachal Pradesh
☐ 2. Madhya Pradesh
☐ 3. Uttar Pradesh
☐ 4. Himachal Pradesh

Question ID : 75189710538

Option 1 ID : 75189742149

Option 2 ID : 75189742151

Option 3 ID : 75189742150

Option 4 ID : 75189742152

Status : Answered

Chosen Option : 1

Q.15 Seven friends, Chandan, Aman, Falak, Manoj, Mahima, Bony and Fatima, are standing in a line facing east but not necessarily in the same order. Chandan is to the immediate right of Fatima. Fatima is fourth to the right of Falak. Manoj is an immediate neighbour of both Aman and Bony. Falak, who is third to the left of Aman, is standing at one of the extreme end.

What is the correct position of Mahima?

- Ans ☐ 1. To the immediate left of Bony
☐ 2. Immediate neighbour of Bony and Fatima
☐ 3. To the immediate left of Chandan
☒ 4. Fourth to the right of Manoj

Question ID : 75189711434

Option 1 ID : 75189745734

Option 2 ID : 75189745735

Option 3 ID : 75189745733

Option 4 ID : 75189745736

Status : Answered

Chosen Option : 4

Q.16

Ans

- ☐ 1. $\frac{332}{895}$
- ☒ 2. $\frac{332}{990}$
- ☐ 3. $\frac{332}{995}$
- ☐ 4. $\frac{332}{980}$

Question ID : 75189711718

Option 1 ID : 75189746870

Option 2 ID : 75189746871

Option 3 ID : 75189746869

Option 4 ID : 75189746872

Status : Answered

Chosen Option : 2

Q.17 Precipitation reactions occur when cation of one reactant and anion of second reactant, found in an aqueous solution, combine to form _____.

Ans

- ☒ 1. an insoluble ionic solid
- ☐ 2. a soluble ionic solid
- ☐ 3. an insoluble acid
- ☐ 4. a soluble acid

Question ID : 75189711878

Option 1 ID : 75189747512

Option 2 ID : 75189747510

Option 3 ID : 75189747511

Option 4 ID : 75189747509

Status : Answered

Chosen Option : 2

Q.18 A shopkeeper allows 18% discount on the marked price of an article and still makes a profit of 23%. If he gains ₹1,840 on the sale of the article, then what is the marked price of the article?

Ans

- ☐ 1. ₹15,000
- ☐ 2. ₹9,840
- ☒ 3. ₹12,000
- ☐ 4. ₹10,000

Question ID : 75189712040

Option 1 ID : 75189748159

Option 2 ID : 75189748160

Option 3 ID : 75189748157

Option 4 ID : 75189748158

Status : Answered

Chosen Option : 2

Q.19

- Ans
- ☒ 1. Pramod Bhagat
 - ☒ 2. Devendra Jhajharia
 - ☒ 3. Avani Lekhara
 - ☒ 4. Sumit Antil

Question ID : 7518974124
Option 1 ID : 75189716495
Option 2 ID : 75189716496
Option 3 ID : 75189716493
Option 4 ID : 75189716494

Status : Answered

Chosen Option : 3

Q.20 Johnny borrows ₹7,000 from a bank at simple interest. After 3 years he pays ₹4,000 to the bank, this amount being entirely adjusted as repayment of part of the principal borrowed. At the end of 5 years from the date of borrowing he pays ₹4,350 to the bank to settle the account. Find the rate of interest.

- Ans
- ☒ 1. 7%
 - ☒ 2. 4%
 - ☒ 3. 6%
 - ☒ 4. 5%

Question ID : 75189711748
Option 1 ID : 75189746992
Option 2 ID : 75189746989
Option 3 ID : 75189746991
Option 4 ID : 75189746990

Status : Answered

Chosen Option : 4

Q.21 The HIV-AIDS virus CANNOT be transmitted by:

- Ans
- ☒ 1. breast feeding
 - ☒ 2. blood transfusion
 - ☒ 3. sexual contact
 - ☒ 4. shaking hand

Question ID : 75189710228
Option 1 ID : 75189740912
Option 2 ID : 75189740910
Option 3 ID : 75189740911
Option 4 ID : 75189740909

Status : Answered

Chosen Option : 4

Q.22

- Ans
- ☒ 1. H_2 gas at the anode and Cl_2 gas at the cathode.
 - ☒ 2. H_2 gas at the anode and O_2 gas at the cathode.
 - ☒ 3. O_2 gas at the anode and H_2 gas at the cathode.
 - ☒ 4. Cl_2 gas at the anode and H_2 gas at the cathode.

Question ID : 75189711900

Option 1 ID : 75189747597

Option 2 ID : 75189747599

Option 3 ID : 75189747600

Option 4 ID : 75189747598

Status : Marked For Review

Chosen Option : 1

Q.23 Whom did PV Sindhu beat to win the women's singles title at the Swiss Open Super 300 Badminton Tournament in Basel on 27 March 2022?

- Ans
- ☒ 1. Busanan Ongbamrungphan
 - ☒ 2. Michelli Li
 - ☒ 3. Chen Yu Fei
 - ☒ 4. Kristy Gilmour

Question ID : 7518979348

Option 1 ID : 75189737390

Option 2 ID : 75189737392

Option 3 ID : 75189737389

Option 4 ID : 75189737391

Status : Answered

Chosen Option : 3

Q.24 When an object is placed at a point 21 cm in front of a convex mirror, the image is formed at 7 cm behind the mirror. Now, someone moves the object to a distance of 14 cm in front of the mirror. The distance of the image from the mirror (in cm) now is:

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

Question ID : 75189712175

Option 1 ID : 75189748697

Option 2 ID : 75189748700

Option 3 ID : 75189748698

Option 4 ID : 75189748699

Status : Answered

Chosen Option : 1

Q.25

- Ans
- ☒ 1. Karnataka
 - ☒ 2. Madhya Pradesh
 - ☒ 3. Maharashtra
 - ☒ 4. Odisha

Question ID : 75189712154

Option 1 ID : 75189748615

Option 2 ID : 75189748616

Option 3 ID : 75189748614

Option 4 ID : 75189748613

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

Chosen Option : --

Q.26 Which of the following organelles are present only in plants?

- Ans
- ☒ 1. Vacuoles
 - ☒ 2. Plastids
 - ☒ 3. Mitochondria
 - ☒ 4. Lysosomes

Question ID : 7518977784

Option 1 ID : 75189731135

Option 2 ID : 75189731134

Option 3 ID : 75189731133

Option 4 ID : 75189731136

Status : **Answered**

Chosen Option : 2

Q.27

$6\text{CO}_2(\text{aq}) + 12\text{H}_2\text{O}(\text{l}) \xrightarrow{\quad?} \text{C}_6\text{H}_{12}\text{O}_6(\text{aq}) + 6\text{O}_2(\text{aq}) + 6\text{H}_2\text{O}(\text{l})$ Select correct reaction conditions for given reaction.

- Ans
- ☒ 1. High temperature
 - ☒ 2. High pressure
 - ☒ 3. Sunlight and chlorophyll
 - ☒ 4. Inert atmosphere

Question ID : 7518979612

Option 1 ID : 75189738447

Option 2 ID : 75189738446

Option 3 ID : 75189738445

Option 4 ID : 75189738448

Status : **Answered**

Chosen Option : 3

Q.28 In this question, a group of numbers/symbols is coded using letters as per the table given below and the conditions which follow. The correct combination of codes following the conditions is your answer.

Number/ Symbol	6	8	4	+	5	#	%	2	\$	1	^	7	9	*	@
Code	S	U	T	W	N	P	V	D	A	Z	J	M	O	M	Y

Conditions:

- (i) If the first and last elements are numbers, then the last element will be replaced by the symbol @.
- (ii) If the first element is a symbol, then the first element will be coded as ©.
- (iii) If both the first and second elements are numbers, then the third element will be coded as %.

What will be the code for the following?

6 % \$ 8 5

Ans  1. ©UAV@

 2. SVAU©

 3. SUAV©

 4. SVAU@

Question ID : **75189711568**

Option 1 ID : **75189746271**

Option 2 ID : **75189746269**

Option 3 ID : **75189746272**

Option 4 ID : **75189746270**

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

Chosen Option : --

Q.29 The given statements are followed by two conclusions. Find out which conclusion is true based on the given statements.

Statements:

$J > K = L, M \geq N < K, O < J < P, N > Q > R$

Conclusions:

I. $P > M$

II. $N < P$

Ans  1. Only conclusion I is true

 2. Neither conclusion I nor II is true

 3. Only conclusion II is true

 4. Both conclusions I and II are true

Question ID : **75189711500**

Option 1 ID : **75189745997**

Option 2 ID : **75189745999**

Option 3 ID : **75189745998**

Option 4 ID : **75189746000**

Status : **Marked For Review**

Chosen Option : **3**

Q.30

- Ans ☒ 1. number of shells increases
☐ 2. tendency to lose electrons decreases
☐ 3. nuclear charge increases
☐ 4. valency increases

Question ID : 7518979692
Option 1 ID : 75189738765
Option 2 ID : 75189738767
Option 3 ID : 75189738768
Option 4 ID : 75189738766

Status : Answered

Chosen Option : 1

Q.31 In Economics, which of the following curves is 'inverse U-shaped'?

- Ans ☐ 1. Long run average cost curve
☐ 2. Average variable cost curve
☒ 3. Marginal product curve
☐ 4. Short run marginal cost curve

Question ID : 7518978557
Option 1 ID : 75189734227
Option 2 ID : 75189734225
Option 3 ID : 75189734228
Option 4 ID : 75189734226

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.32 What is the unit of magnification?

- Ans ☐ 1. cm
☐ 2. Newton
☐ 3. Diopetre
☒ 4. It has no unit

Question ID : 7518979496
Option 1 ID : 75189737982
Option 2 ID : 75189737983
Option 3 ID : 75189737981
Option 4 ID : 75189737984

Status : Answered

Chosen Option : 4

Q.33 A statement is given followed by two conclusions numbered I and II. You have to assume everything in the statement to be true and decide which of the conclusions logically follow(s) beyond a reasonable doubt from the information given in the statement.

Statement:

It is reported that heavy and erratic rainfall has destroyed many agricultural crops and farmers are in debt.

Conclusions:

- I. Farmers need not repay the debt.
- II. Prices of groceries and other essential food items such as lentils and grains will surge.

- Ans**
- ☒ 1. Neither conclusion I nor II follows
 - ☒ 2. Both conclusions I and II follow
 - ☒ 3. Only conclusion I follows
 - ☒ 4. Only conclusion II follows

Question ID : 75189711704

Option 1 ID : 75189746815

Option 2 ID : 75189746816

Option 3 ID : 75189746813

Option 4 ID : 75189746814

Status : Answered

Chosen Option : 4

Q.34 The expression $(3.7)^3 - 3 \times (3.7)^2 \times (0.7) + 3(3.7) \times (0.7)^2 - (0.7)^3$ is equal to:

- Ans**
- ☒ 1. 30
 - ☒ 2. 27
 - ☒ 3. 35
 - ☒ 4. 10

Question ID : 75189711717

Option 1 ID : 75189746865

Option 2 ID : 75189746868

Option 3 ID : 75189746867

Option 4 ID : 75189746866

Status : Answered

Chosen Option : 2

Q.35 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter series.

K P _ L Z _ P _ M Z K _ B _ Z _ P B _ Z

- Ans
- ☒ 1. B K B P N P O
 - ☒ 2. B K B P N K O
 - ☒ 3. B K B P N K P
 - ☒ 4. B K P P O K P

Question ID : 75189710827

Option 1 ID : 75189743305

Option 2 ID : 75189743308

Option 3 ID : 75189743306

Option 4 ID : 75189743307

Status : Answered

Chosen Option : 2

Q.36 If $x \neq y, z > 0$, and $(x + z)^2 : (y + z)^2 :: x : y$, then find a , where $a > 0$, such that $x : a :: a : y$.

- Ans
- ☒ 1. $x^2 y^2$
 - ☒ 2. z
 - ☒ 3. $-z$
 - ☒ 4. $x - y$

Question ID : 75189711739

Option 1 ID : 75189746953

Option 2 ID : 75189746956

Option 3 ID : 75189746955

Option 4 ID : 75189746954

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.37 The position of how many letters will remain unchanged if each of the letters in the word GERMANY is arranged in alphabetical order?

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

Question ID : 75189711022

Option 1 ID : 75189744088

Option 2 ID : 75189744086

Option 3 ID : 75189744087

Option 4 ID : 75189744085

Status : Answered

Chosen Option : 1

Q.38

- Ans  1. 192
 2. 202
 3. 182
 4. 172

Question ID : 75189711645
Option 1 ID : 75189746579
Option 2 ID : 75189746580
Option 3 ID : 75189746578
Option 4 ID : 75189746577
Status : Answered
Chosen Option : 1

Q.39 Which social reformer founded the Satyashodhak Samaj?

- Ans  1. Keshab Chandra Sen
 2. Dayananad Saraswati
 3. Jyotirao Phule
 4. Narayan Guru

Question ID : 75189712124
Option 1 ID : 75189748495
Option 2 ID : 75189748494
Option 3 ID : 75189748496
Option 4 ID : 75189748493
Status : Answered
Chosen Option : 3

Q.40 Which of the following numbers will replace the question mark (?) in the given series?

100, 90, 81, 73, 66, 60, 55, ?

- Ans  1. 53
 2. 50
 3. 52
 4. 51

Question ID : 75189711602
Option 1 ID : 75189746408
Option 2 ID : 75189746405
Option 3 ID : 75189746407
Option 4 ID : 75189746406
Status : Answered
Chosen Option : 4

Q.41

- Ans
- ☐ 1. 88 years
 - ☒ 2. 56 years
 - ☐ 3. 46 years
 - ☐ 4. 36 years

Question ID : 7518979298
Option 1 ID : 75189737191
Option 2 ID : 75189737190
Option 3 ID : 75189737189
Option 4 ID : 75189737192
Status : Answered
Chosen Option : 2

Q.42 Article 123 of the Constitution of India gives the power of enacting Ordinances to who among the following?

- Ans
- ☒ 1. President
 - ☐ 2. Speaker of the Lok Sabha
 - ☐ 3. Prime Minister
 - ☐ 4. Vice-President

Question ID : 75189712164
Option 1 ID : 75189748653
Option 2 ID : 75189748656
Option 3 ID : 75189748654
Option 4 ID : 75189748655
Status : Answered
Chosen Option : 1

Q.43 What happens when aqueous silver nitrate is added to sodium chloride solution?

- Ans
- ☐ 1. Brown precipitate of silver chloride is produced.
 - ☒ 2. White precipitate of silver chloride is produced.
 - ☐ 3. No precipitate of silver chloride is produced.
 - ☐ 4. Yellow precipitate of silver chloride is produced.

Question ID : 75189711879
Option 1 ID : 75189747513
Option 2 ID : 75189747515
Option 3 ID : 75189747516
Option 4 ID : 75189747514
Status : Answered
Chosen Option : 2

Q.44

- Ans  1. Great Indian Alexa Hackathon
 2. Toycathon
 3. Code Gladiators
 4. Smart India Hackathon

Question ID : 7518974146

Option 1 ID : 75189716584

Option 2 ID : 75189716583

Option 3 ID : 75189716582

Option 4 ID : 75189716581

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

Chosen Option : --

Q.45 Saturated carbon compounds are normally:

- Ans  1. having electrostatic force of attraction
 2. less reactive than unsaturated compounds
 3. having a double bond between carbon atoms
 4. less stable than unsaturated compounds

Question ID : 7518979595

Option 1 ID : 75189738379

Option 2 ID : 75189738378

Option 3 ID : 75189738380

Option 4 ID : 75189738377

Status : **Answered**

Chosen Option : 3

Q.46 Of the options listed below, _____ is considered the most important contribution of the British rule in India in terms of infrastructural development.

- Ans  1. airways
 2. railways
 3. highways
 4. ports

Question ID : 7518978560

Option 1 ID : 75189734239

Option 2 ID : 75189734237

Option 3 ID : 75189734240

Option 4 ID : 75189734238

Status : **Answered**

Chosen Option : 4

Q.47

- Ans  1. Price discrimination
-  2. Two Part Pricing
-  3. Price elasticity
-  4. Price mechanism

Question ID : 75189710567

Option 1 ID : 75189742267

Option 2 ID : 75189742265

Option 3 ID : 75189742268

Option 4 ID : 75189742266

Status : Answered

Chosen Option : 1

Q.48 The total cost price of 100 apples is ₹700. They are sold at a rate of ₹96 per dozen. The profit percentage is _____.

- Ans  1. $14\frac{2}{7}\%$
-  2. $8\frac{2}{3}\%$
-  3. $13\frac{1}{7}\%$
-  4. $24\frac{1}{7}\%$

Question ID : 75189711956

Option 1 ID : 75189747822

Option 2 ID : 75189747821

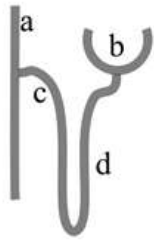
Option 3 ID : 75189747823

Option 4 ID : 75189747824

Status : Answered

Chosen Option : 1

Q.49 The following figure shows a human nephron. Which part is the collecting duct?



- Ans**
- ✓ 1. Region a
 - ✗ 2. Region d
 - ✗ 3. Region c
 - ✗ 4. Region b

Question ID : **75189710106**

Option 1 ID : **75189740421**

Option 2 ID : **75189740424**

Option 3 ID : **75189740423**

Option 4 ID : **75189740422**

Status : **Answered**

Chosen Option : 1

Q.50 The volume (in cm^3) of a right circular cone, whose slant height is 28 cm and radius of base is 21 cm, is _____. (Take

$$\pi = \frac{22}{7})$$

- Ans**
- ✗ 1. 30808
 - ✗ 2. $1617\sqrt{7}$
 - ✓ 3. $3234\sqrt{7}$
 - ✗ 4. 38808

Question ID : **75189711984**

Option 1 ID : **75189747936**

Option 2 ID : **75189747935**

Option 3 ID : **75189747934**

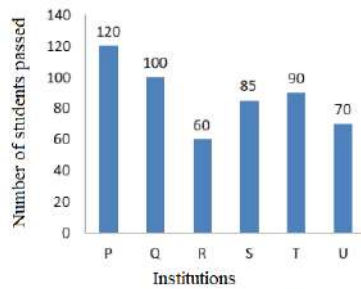
Option 4 ID : **75189747933**

Status : **Answered**

Chosen Option : 3

Q.51 Study the graph and answer the question that follows.

The following bar graph shows the number of students passed in class XII board exam from six different institutions.



Students passed from institutions U, T, P and Q together is how much more than that of institutes S and R together?

- Ans**
- ✓ 1. 235
 - ✗ 2. 234
 - ✗ 3. 265
 - ✗ 4. 225

Question ID : 75189711654

Option 1 ID : 75189746614

Option 2 ID : 75189746613

Option 3 ID : 75189746615

Option 4 ID : 75189746616

Status : Answered

Chosen Option : 1

Q.52 Many groups like the 'Narmada Bachao Andolan' oppose building of big dams. What is the negative social impact of a big dam that such groups oppose?

- Ans**
- ✗ 1. It causes flash floods in the downstream area.
 - ✗ 2. It leads to conflicts between people of different States.
 - ✗ 3. People have to wait for many years (decades) to get benefits.
 - ✓ 4. It displaces people in the upstream reservoir area.

Question ID : 75189710142

Option 1 ID : 75189740566

Option 2 ID : 75189740568

Option 3 ID : 75189740565

Option 4 ID : 75189740567

Status : Not Answered

Chosen Option : --

Q.53

- Ans ☒ 1. Johann Wolfgang Döbereiner
- ☐ 2. Henry Moseley
- ☐ 3. John Newlands
- ☐ 4. Mendeleev

Question ID : 7518979672
Option 1 ID : 75189738686
Option 2 ID : 75189738688
Option 3 ID : 75189738687
Option 4 ID : 75189738685
Status : Answered
Chosen Option : 1

Q.54 Which of the following develops into a seedling under appropriate conditions?

- Ans ☒ 1. Embryo
- ☐ 2. Endosperm
- ☐ 3. Seed coat
- ☐ 4. Cotyledons

Question ID : 75189710253
Option 1 ID : 75189741012
Option 2 ID : 75189741010
Option 3 ID : 75189741011
Option 4 ID : 75189741009
Status : Answered
Chosen Option : 2

Q.55 Raju's age after 30 years will be 2 times his age 4 years ago. The present age of Raju is:

- Ans ☐ 1. 36 years
- ☐ 2. 40 years
- ☒ 3. 38 years
- ☐ 4. 42 years

Question ID : 75189711207
Option 1 ID : 75189744828
Option 2 ID : 75189744826
Option 3 ID : 75189744827
Option 4 ID : 75189744825
Status : Answered
Chosen Option : 3

Q.56

- Ans  1. Ken
 2. Gandak
 3. Betwa
 4. Chambal

Question ID : 75189712155
Option 1 ID : 75189748620
Option 2 ID : 75189748618
Option 3 ID : 75189748619
Option 4 ID : 75189748617
Status : Answered
Chosen Option : 2

Q.57 Each of the six security guards, L, M, N, O, P and Q, have their night shift duties on six different days of a week, starting from Monday and ending on Saturday of the same week, but not necessarily in the same order. L's nightshift duties are on the day immediately after N. O's nightshift duties are on the day immediately before P but it is not on Monday. M's nightshift duty is on Saturday. Q's nightshift duty is on Wednesday.
Who among the following has nightshift duties on Tuesday?

- Ans  1. L
 2. N
 3. O
 4. P

Question ID : 75189711447
Option 1 ID : 75189745787
Option 2 ID : 75189745786
Option 3 ID : 75189745785
Option 4 ID : 75189745788
Status : Answered
Chosen Option : 1

Q.58 Select the option that is related to the seventh number in the same way as the second number is related to the first number, the fourth number is related to the third number and the sixth number is related to the fifth number.

6: 36 :: 13 : 169 :: 17 : 289 :: 23 : ?

- Ans  1. 529
 2. 578
 3. 521
 4. 533

Question ID : 75189711074
Option 1 ID : 75189744296
Option 2 ID : 75189744293
Option 3 ID : 75189744295
Option 4 ID : 75189744294
Status : Answered
Chosen Option : 1

Q.59

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

Question ID : 75189711633
Option 1 ID : 75189746530
Option 2 ID : 75189746531
Option 3 ID : 75189746529
Option 4 ID : 75189746532
Status : Not Answered
Chosen Option : --

Q.60 Five years ago the sum of the ages of A and B was 58 years. The difference between B's age 8 years ago and A's age 8 years hence is 16 years. The ratio of the present ages of A and B is:

- Ans  1. 5 : 13
 2. 9 : 25
 3. 36 : 52
 4. 25 : 9

Question ID : 75189711790
Option 1 ID : 75189747160
Option 2 ID : 75189747157
Option 3 ID : 75189747159
Option 4 ID : 75189747158
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.61 If '+' means '-', '-' means '×', '×' means '÷', '÷' means '+', what will come in place of the question mark (?) in the following equation?
 $38 \div 10 \times 5 - 7 + 10 \times 2 = ?$

- Ans  1. 50
 2. 45
 3. 47
 4. 48

Question ID : 75189711640
Option 1 ID : 75189746560
Option 2 ID : 75189746558
Option 3 ID : 75189746557
Option 4 ID : 75189746559
Status : Answered
Chosen Option : 3

Q.62

Ans  1. 49

 2. 52

 3. 51

 4. 50

Question ID : 75189711771

Option 1 ID : 75189747082

Option 2 ID : 75189747084

Option 3 ID : 75189747083

Option 4 ID : 75189747081

Status : Answered

Chosen Option : 1

Q.63 In which North Eastern City will you find The Christ Church which is regarded as the oldest Church of North East India?

Ans  1. Aizawl

 2. Itanagar

 3. Kohima

 4. Guwahati

Question ID : 75189712142

Option 1 ID : 75189748565

Option 2 ID : 75189748568

Option 3 ID : 75189748567

Option 4 ID : 75189748566

Status : Not Answered

Chosen Option : --

Q.64 The measures of three angles of a quadrilateral are given as 110° , 55° and 125° . The measure of its fourth angle is _____.

Ans  1. 60°

 2. 90°

 3. 70°

 4. 110°

Question ID : 75189711993

Option 1 ID : 75189747970

Option 2 ID : 75189747971

Option 3 ID : 75189747972

Option 4 ID : 75189747969

Status : Answered

Chosen Option : 3

Q.65

- Ans ☐ 1. Koyna dam
☐ 2. Rihand dam
☐ 3. Chamera dam
☒ 4. Tehri dam

Question ID : 75189710300

Option 1 ID : 75189741199

Option 2 ID : 75189741198

Option 3 ID : 75189741200

Option 4 ID : 75189741197

Status : Marked For Review

Chosen Option : 1

Q.66 Five students are sitting in a straight row facing the north. A and B are sitting at the extreme left and the extreme right end of the row, respectively. D is an immediate neighbour of B. C is an immediate neighbour of D and second to the right of A. E is an immediate neighbour of A. Who among the following is sitting in the third position from the extreme right end?

- Ans ☐ 1. D
☐ 2. E
☐ 3. B
☒ 4. C

Question ID : 75189710975

Option 1 ID : 75189743899

Option 2 ID : 75189743897

Option 3 ID : 75189743900

Option 4 ID : 75189743898

Status : Answered

Chosen Option : 3

Q.67 Two trains start at the same time from A and B and proceed towards each other at speeds of 85 km per hour and 105 km per hour, respectively. When they meet, it is found that train from B has travelled 200 km more than the train from A. The distance between A and B is:

- Ans ☐ 1. 1950 km
☐ 2. 2000 km
☐ 3. 1800 km
☒ 4. 1900 km

Question ID : 75189711760

Option 1 ID : 75189747037

Option 2 ID : 75189747040

Option 3 ID : 75189747038

Option 4 ID : 75189747039

Status : Answered

Chosen Option : 2

Q.68

- Ans
- ☒ 1. Endocytosis
 - ☒ 2. Osmosis
 - ☒ 3. Absorption
 - ☒ 4. Diffusion

Question ID : 7518977788

Option 1 ID : 75189731151

Option 2 ID : 75189731150

Option 3 ID : 75189731152

Option 4 ID : 75189731149

Status : Answered

Chosen Option : 2

Q.69 The sky appears blue due to:

- Ans
- ☒ 1. scattering of light of lower wave length
 - ☒ 2. dispersion of light of higher wave length
 - ☒ 3. scattering of light of higher wave length
 - ☒ 4. dispersion of light of lower wave length

Question ID : 7518979533

Option 1 ID : 75189738130

Option 2 ID : 75189738131

Option 3 ID : 75189738129

Option 4 ID : 75189738132

Status : Answered

Chosen Option : 3

Q.70 Three statements are given, followed by four conclusions numbered I, II, III and IV. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

Some pouches are combs.

All combs are reds.

All reds are sticks.

Conclusions:

I. All pouches are sticks.

II. All combs are sticks.

III. Some reds are combs.

IV. Some sticks are pouches.

Ans  1. Only conclusions II, III and IV follow.

 2. Only conclusions I, II and III follow.

 3. Only conclusions I, III and IV follow.

 4. All the conclusions follow.

Question ID : **75189711467**

Option 1 ID : **75189745866**

Option 2 ID : **75189745865**

Option 3 ID : **75189745867**

Option 4 ID : **75189745868**

Status : **Answered**

Chosen Option : **1**

Q.71 In a class of 100 students, 24 students score more marks than Sharmistha whereas 18 students score lesser marks than Amit. How many students score lesser marks than Sharmistha but more marks than Amit?

Ans  1. 57

 2. 55

 3. 56

 4. 54

Question ID : **75189710745**

Option 1 ID : **75189742980**

Option 2 ID : **75189742978**

Option 3 ID : **75189742979**

Option 4 ID : **75189742977**

Status : **Answered**

Chosen Option : **1**

Q.72

- Ans
- ☒ 1. 47
 - ☒ 2. 100
 - ☒ 3. 300
 - ☒ 4. 37

Question ID : 75189711945
Option 1 ID : 75189747780
Option 2 ID : 75189747778
Option 3 ID : 75189747777
Option 4 ID : 75189747779
Status : Answered
Chosen Option : 4

Q.73 A needle of height 4 cm is placed at a distance of 45 cm in front of a concave lens of focal length 30 cm. The height of the image of the needle will be:

- Ans
- ☒ 1. 1.6 cm
 - ☒ 2. 1.9 cm
 - ☒ 3. 2.2 cm
 - ☒ 4. 2.5 cm

Question ID : 75189711288
Option 1 ID : 75189745149
Option 2 ID : 75189745150
Option 3 ID : 75189745151
Option 4 ID : 75189745152
Status : Answered
Chosen Option : 1

Q.74 Ajay is driving in the east direction and covers a distance of 2.5 km and then takes a turn in the left direction and travels a distance of 3 km. Further, he turns to the right and travels a distance of 4.5 km. Lastly, he turns to his right and travels a distance of 3 km. How far is he from the starting point? (All turns are 90 degree turns only)

- Ans
- ☒ 1. 8 km
 - ☒ 2. 7 km
 - ☒ 3. 6 km
 - ☒ 4. 5 km

Question ID : 75189711590
Option 1 ID : 75189746360
Option 2 ID : 75189746359
Option 3 ID : 75189746358
Option 4 ID : 75189746357
Status : Answered
Chosen Option : 2

Q.75

- Ans
- ☒ 1. Madurai
 - ☒ 2. Salem
 - ☒ 3. Thanjavur
 - ☒ 4. Erode

Question ID : 75189712133
Option 1 ID : 75189748530
Option 2 ID : 75189748529
Option 3 ID : 75189748532
Option 4 ID : 75189748531
Status : Not Answered
Chosen Option : --

Q.76 What is the age limit for a judge of the Supreme Court of India?

- Ans
- ☒ 1. 62 years
 - ☒ 2. 65 years
 - ☒ 3. 60 years
 - ☒ 4. 70 years

Question ID : 75189712168
Option 1 ID : 75189748672
Option 2 ID : 75189748670
Option 3 ID : 75189748671
Option 4 ID : 75189748669
Status : Answered
Chosen Option : 2

Q.77 The length of each edge of a cube is increased by 50%. The percentage increase in the surface area is:

- Ans
- ☒ 1. 225%
 - ☒ 2. 150%
 - ☒ 3. 25 %
 - ☒ 4. 125%

Question ID : 75189711731
Option 1 ID : 75189746924
Option 2 ID : 75189746923
Option 3 ID : 75189746921
Option 4 ID : 75189746922
Status : Answered
Chosen Option : 4

Q.78

- Ans  1. Q
 2. K
 3. P
 4. E

Question ID : 75189711692

Option 1 ID : 75189746767

Option 2 ID : 75189746765

Option 3 ID : 75189746766

Option 4 ID : 75189746768

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

Chosen Option : --

Q.79 The product of the HCF and the LCM of 4, 20, 28 is:

- Ans  1. 140
 2. 564
 3. 136
 4. 560

Question ID : 75189711725

Option 1 ID : 75189746898

Option 2 ID : 75189746899

Option 3 ID : 75189746900

Option 4 ID : 75189746897

Status : **Answered**

Chosen Option : 4

Q.80 Three statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All creepers are vegetables.

All vegetables are fruits.

Some fruits are flowers.

Conclusions:

I. Some creepers are flowers.

II. Some fruits are creepers.

III. All vegetables are flowers.

Ans  1. Only conclusions I and III follow

 2. Only conclusion II follows

 3. Only conclusions II and III follow

 4. Only conclusions I and II follow

Question ID : **75189711680**

Option 1 ID : **75189746718**

Option 2 ID : **75189746720**

Option 3 ID : **75189746719**

Option 4 ID : **75189746717**

Status : **Answered**

Chosen Option : **2**

Q.81 Amongst six friends P, Q, R, S, T and U, each has a different height. S is taller than only two other friends. R is shorter than only one friend. P is shorter than S but taller than Q. T is shorter than U. Who is the shortest among all the friends?

Ans  1. P

 2. Q

 3. R

 4. T

Question ID : **7518979125**

Option 1 ID : **75189736497**

Option 2 ID : **75189736499**

Option 3 ID : **75189736500**

Option 4 ID : **75189736498**

Status : **Answered**

Chosen Option : **2**

Q.82

- Ans ☒ 1. 7.5×10^4 J
- ☐ 2. 7.5×10^5 J
- ☐ 3. 7.5×10^6 J
- ☐ 4. 7.5×10^3 J

Question ID : 75189711343

Option 1 ID : 75189745370

Option 2 ID : 75189745371

Option 3 ID : 75189745372

Option 4 ID : 75189745369

Status : Answered

Chosen Option : 1

Q.83 Refer to the following letter, symbol series and answer the question.

(Left) D # Y * C S O A T U @ I & E % N F P % & L # Z (Right)

How many such symbols are there which are immediately preceded and immediately followed by a vowel?

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

Question ID : 75189711546

Option 1 ID : 75189746183

Option 2 ID : 75189746181

Option 3 ID : 75189746182

Option 4 ID : 75189746184

Status : Answered

Chosen Option : 1

Q.84 A hollow cylinder of height h has inner and outer radii of base given as r and R , respectively. The ratio of the curved surface area to the total surface area of this cylinder is:

- Ans ☒ 1. $h : (h + R - r)$
- ☐ 2. $(R - r - h) : r$
- ☐ 3. $(R + r - h) : h$
- ☐ 4. $h : (R - r - h)$

Question ID : 75189711813

Option 1 ID : 75189747249

Option 2 ID : 75189747251

Option 3 ID : 75189747250

Option 4 ID : 75189747252

Status : Answered

Chosen Option : 1

Q.85

- Ans  1. ₹3 lakhs
-  2. ₹3.25 lakhs
-  3. ₹3.5 lakhs
-  4. ₹4 lakhs

Question ID : 7518978546
Option 1 ID : 75189734181
Option 2 ID : 75189734182
Option 3 ID : 75189734184
Option 4 ID : 75189734183
Status : Answered
Chosen Option : 1

Q.86 Which of the numbers below is exactly divisible by 33?

- Ans  1. 25080
-  2. 27441
-  3. 19679
-  4. 73205

Question ID : 75189711949
Option 1 ID : 75189747796
Option 2 ID : 75189747794
Option 3 ID : 75189747793
Option 4 ID : 75189747795
Status : Answered
Chosen Option : 1

Q.87 Identify the states from following which are related to Pre-Monsoon shower 'Nor westers'

- Ans  1. Rajasthan and Punjab
-  2. West Bengal and Assam
-  3. Kerala and Karnataka
-  4. Gujarat and Maharashtra

Question ID : 75189710475
Option 1 ID : 75189741899
Option 2 ID : 75189741898
Option 3 ID : 75189741897
Option 4 ID : 75189741900
Status : Answered
Chosen Option : 2

Q.88

- Ans  1. 80%
 2. 78%
 3. 85%
 4. 90%

Question ID : **75189710421**
Option 1 ID : **75189741682**
Option 2 ID : **75189741681**
Option 3 ID : **75189741683**
Option 4 ID : **75189741684**
Status : **Not Answered**
Chosen Option : --

Q.89 In a queue, Manish is 18th from the front end and Aman is 12th from the rear end, and there are 8 people between them.
How many people are there in the queue if Aman is standing somewhere behind Manish in the queue?

- Ans  1. 37
 2. 40
 3. 39
 4. 38

Question ID : **75189711438**
Option 1 ID : **75189745749**
Option 2 ID : **75189745752**
Option 3 ID : **75189745751**
Option 4 ID : **75189745750**
Status : **Answered**
Chosen Option : 4

Q.90 Which of the following numbers will replace the question mark (?) in the given series?

2, 3, 4, 4, 6, 8, 6, 9, 12, 8, 12, 16, ?

- Ans  1. 15
 2. 10
 3. 12
 4. 20

Question ID : **75189711612**
Option 1 ID : **75189746447**
Option 2 ID : **75189746446**
Option 3 ID : **75189746445**
Option 4 ID : **75189746448**
Status : **Answered**
Chosen Option : 2

Q.91

- Ans
- ☒ 1. 35 km/h
 - ☒ 2. 36 km/h
 - ☒ 3. 40 km/h
 - ☒ 4. $37\frac{1}{2}$ km/h

Question ID : 75189711764

Option 1 ID : 75189747053

Option 2 ID : 75189747054

Option 3 ID : 75189747055

Option 4 ID : 75189747056

Status : Answered

Chosen Option : 2

Q.92 If $\cot A + \cos A = m$ and $\cot A - \cos A = n$, then:

- Ans
- ☒ 1. $m^2 + n^2 = 4mn$
 - ☒ 2. $(m^2 - n^2)^2 = 16mn$
 - ☒ 3. $(m^2 - n^2)^2 = 4mn$
 - ☒ 4. $m^2 - n^2 = 16mn$

Question ID : 75189711834

Option 1 ID : 75189747336

Option 2 ID : 75189747335

Option 3 ID : 75189747334

Option 4 ID : 75189747333

Status : Not Answered

Chosen Option : --

Q.93 Under the NITI Aayog SDG India Index, overall State and UT scores are generated from goal-wise scores to measure aggregate performance of the sub-national unit based on its performance across the 16 SDGs. Based on these scores,

States/UTs are categorised in four categories. Which of the following is NOT one of the categories?

- Ans
- ☒ 1. Excellent
 - ☒ 2. Aspirant
 - ☒ 3. Front Runner
 - ☒ 4. Performer

Question ID : 75189711095

Option 1 ID : 75189744380

Option 2 ID : 75189744377

Option 3 ID : 75189744379

Option 4 ID : 75189744378

Status : Not Answered

Chosen Option : --

Q.94

- Ans  1. 80°
-  2. 110°
-  3. 60°
-  4. 90°

Question ID : 75189711994

Option 1 ID : 75189747974

Option 2 ID : 75189747973

Option 3 ID : 75189747975

Option 4 ID : 75189747976

Status : Answered

Chosen Option : 1

Q.95 How many such pairs of letters are there in the word REPUBLICAN (in both forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

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

Question ID : 7518977962

Option 1 ID : 75189731848

Option 2 ID : 75189731847

Option 3 ID : 75189731845

Option 4 ID : 75189731846

Status : Answered

Chosen Option : 3

Q.96 Bone cells are embedded in a hard matrix that is composed of:

- Ans  1. phosphorus and potassium
-  2. fluoride and calcium
-  3. calcium and phosphorus
-  4. potassium and calcium

Question ID : 75189710182

Option 1 ID : 75189740725

Option 2 ID : 75189740727

Option 3 ID : 75189740728

Option 4 ID : 75189740726

Status : Answered

Chosen Option : 3

Q.97 In this question, a group of numbers/symbols is coded using letters as per the table given below and the conditions which follow. The correct combination of codes following the conditions is your answer.

Number/	2	@	9	5	\$	&	3	%	#	7	+	4	8	6
Symbols														
Code	T	F	A	J	L	E	W	Q	D	P	R	B	U	S

Conditions:

(i) If the first element is a symbol and the last is a number, the codes for these two (the first and the last elements) are to be interchanged.

(ii) If the first element is an odd number and the last is an even number, the first and the last elements are to be coded as

(iii) If both the second and the third elements are perfect squares, the third element is to be coded as the code for the second element.

Question: + # 7 & 6

- Ans**
- ☒ 1. DEPSR
 - ☒ 2. RDPRS
 - ☒ 3. SDPER
 - ☒ 4. PERDS

Question ID : **7518979854**
Option 1 ID : **75189739416**
Option 2 ID : **75189739414**
Option 3 ID : **75189739413**
Option 4 ID : **75189739415**
Status : **Not Answered**
Chosen Option : --

Q.98 Pradhan Mantri Bhartiya Janaushadhi Pariyojana (PMBJP) kendras added nutraceuticals to their product basket in March 2022. Which of the following is NOT included under nutraceuticals?

- Ans**
- ☒ 1. Vitamin supplements
 - ☒ 2. Dry fruits
 - ☒ 3. Protein powder
 - ☒ 4. Immunity bars

Question ID : **7518979362**
Option 1 ID : **75189737447**
Option 2 ID : **75189737448**
Option 3 ID : **75189737445**
Option 4 ID : **75189737446**
Status : **Not Answered**
Chosen Option : --

Q.99

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

Question ID : 75189711796

Option 1 ID : 75189747184

Option 2 ID : 75189747183

Option 3 ID : 75189747181

Option 4 ID : 75189747182

Status : Answered

Chosen Option : 3

Q.100 If coil A of resistance $15\ \Omega$ and coil B of resistance $5\ \Omega$ are subjected to time varying magnetic field, then the current induced in these coils are:

- Ans
- ☒ 1. same
 - ☒ 2. in the ratio 1 : 1
 - ☒ 3. in the ratio 1 : 2
 - ☒ 4. different

Question ID : 75189711180

Option 1 ID : 75189744717

Option 2 ID : 75189744720

Option 3 ID : 75189744719

Option 4 ID : 75189744718

Status : Answered

Chosen Option : 4