

VI/2018/ Selection Post Examination (18th Jan 2019, Shift-III)

Roll No. :	
Registration No.	
Name :	
Exam Venue :	iON Digital Zone IDZ Greater Noida
Exam Time :	4:00 PM - 5:00 PM
Exam Date :	18/01/2019

Section : Graduation Level

Q.1 Density is calculated by

- Ans ☒ 1. Mass/volume
☒ 2. Mass*volume
☒ 3. Mass/volume*2
☒ 4. Mass-volume

Question ID : 5410785434

Status : Answered

Chosen Option : 1

Q.2 What is the rate of interest if the difference between the compound interest & simple interest for 2 years on ₹ 54,000 is ₹ 1,215?

- Ans ☒ 1. 15% per annum
☒ 2. 10% per annum
☒ 3. 20% per annum
☒ 4. 5% per annum

Question ID : 5410785404

Status : Answered

Chosen Option : 1

Q.3 Select the option that is related to the third term in the same way as the second term is related to the first term.

196 : 144 :: 225 : ?

- Ans ☒ 1. 169
☒ 2. 387
☒ 3. 356
☒ 4. 150

Question ID : 5410785350

Status : Answered

Chosen Option : 1

Q.4

Select the most appropriate word for the given group of words.

A person who draws maps

- Ans
- ☒ 1. calligrapher
 - ☒ 2. cartographer
 - ☒ 3. curator
 - ☒ 4. choreographer

Question ID : 5410785386
Status : Answered
Chosen Option : 2

Q.5 What was the day of the week on 28th May, 2006?

- Ans
- ☒ 1. Sunday
 - ☒ 2. Saturday
 - ☒ 3. Thursday
 - ☒ 4. Friday

Question ID : 5410785415
Status : Answered
Chosen Option : 1

Q.6 Four words have been given, of which three are alike in some manner, while the fourth one is different. Choose the odd one.

- Ans
- ☒ 1. Cricket
 - ☒ 2. Baseball
 - ☒ 3. Hockey
 - ☒ 4. Chess

Question ID : 5410785363
Status : Answered
Chosen Option : 4

Q.7 In the following number series, one term is wrong. Find out the wrong term.
1, 5, 14, 30, 55, 93

- Ans
- ☒ 1. 30
 - ☒ 2. 93
 - ☒ 3. 55
 - ☒ 4. 14

Question ID : 5410785354
Status : Answered
Chosen Option : 2

Q.8 The first Indian to win a silver medal in archery at the Youth Olympic Games is:

Ans

- ☒ 1. Limbaram
- ☒ 2. Akash Malik
- ☒ 3. Avtar Singh
- ☒ 4. Akash Singh

Question ID : **5410785441**
Status : **Not Answered**
Chosen Option : --

Comprehension:

In the 1870s, William Herschel, a British official in India, began experimenting with fingerprints as a _____ (12). He realized that no two people had exactly the same fingerprint and this _____ (13) could be used for identification. In 1901, Edward Henry set up fingerprints records for all the criminals _____ a sentence (14) of more than one month's imprisonment.

SubQuestion No : 9

Q.9 In the context of the given passage, what is the most appropriate word for Blank 1 ?

- Ans**
- ☒ 1. Duty
 - ☒ 2. Job
 - ☒ 3. Pastime
 - ☒ 4. Hobby

Question ID : **5410785399**
Status : **Answered**
Chosen Option : 3

Comprehension:

In the 1870s, William Herschel, a British official in India, began experimenting with fingerprints as a _____ (12). He realized that no two people had exactly the same fingerprint and this _____ (13) could be used for identification. In 1901, Edward Henry set up fingerprints records for all the criminals _____ a sentence (14) of more than one month's imprisonment.

SubQuestion No : 10

Q.10 In the context of the given passage, what is the most appropriate word for Blank 2 ?

- Ans**
- ☒ 1. Issue
 - ☒ 2. Fact
 - ☒ 3. Subject
 - ☒ 4. Matter

Question ID : **5410785400**
Status : **Answered**
Chosen Option : 2

Comprehension:

In the 1870s, William Herschel, a British official in India, began experimenting with fingerprints as a _____ (12). He realized that no two people had exactly the same fingerprint and this _____ (13) could be used for identification. In 1901, Edward Henry set up fingerprints records for all the criminals _____ a sentence (14) of more than one month's imprisonment.

SubQuestion No : 11

Q.11 In the context of the given passage, what is the most appropriate word for Blank 3 ?

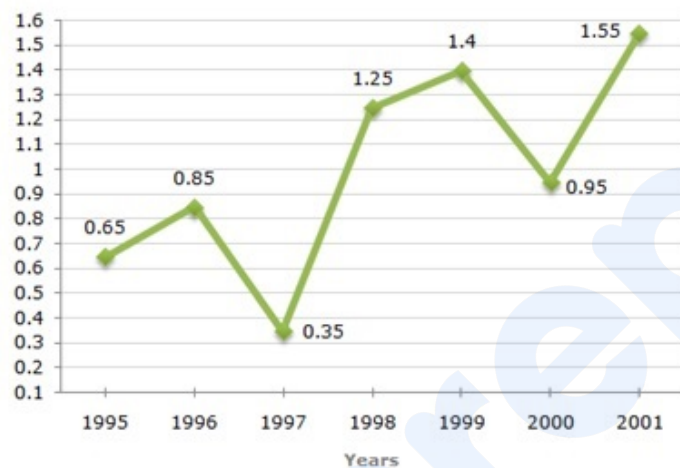
- Ans**
- ☒ 1. Serving

- ☒ 2. Passing
- ☒ 3. Spending
- ☒ 4. Completing

Question ID : 5410785401
Status : Answered
Chosen Option : 4

Q.1
2 The following line graph gives the ratio of the amounts of imports by a company to the amount of exports from that company over the period from 1995 to 2001.

Ratio of Value of Imports to Exports by a Company Over the Years.



What was the percentage increase in imports from 1997 to 1998?

- Ans ☒ 1. 28
- ☒ 2. Data inadequate
 - ☒ 3. 72
 - ☒ 4. 56

Question ID : 5410785425
Status : Answered
Chosen Option : 1

Q.1
3 Which of the following is connected with developing ranking of all districts of India on the basis of quantitative and qualitative sanitation parameters.

- Ans ☒ 1. Suraksha Abhiyan
- ☒ 2. Swatchatha Abhiyan
 - ☒ 3. Swachh Survekshan Grameen 2018

 4. Swachh Suraksha

Question ID : 5410785439

Status : Answered

Chosen Option : 3

Q.1 Monday morning 9AM, Sandhya and Ramya facing each other while they were playing chess in the garden. If
4 Sandhya's shadow is her right side, Ramya is facing in which direction.

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

Question ID : 5410785370

Status : Answered

Chosen Option : 4

Q.1 By selling a table for ₹ 3,906, a trader incurs a loss
5 of ₹ 294. What is his loss percentage?

- Ans  1. 7%
 2. 8.23%
 3. 8.14%
 4. 7.5%

Question ID : 5410785408

Status : Answered

Chosen Option : 1

Q.1 Select the sentence that best expresses the passive form of the sentence given below.
6

I remember my sister taking me to a beautiful monastery in Ladakh.

- Ans  1.
I remember that I was taken to a beautiful monastery in Ladakh by my sister.
 2.
I remember being taken to a beautiful monastery in Ladakh by my sister.
 3.
I remember I being taken to a beautiful monastery in Ladakh by my sister.
 4.
I remember me being taken to a beautiful monastery in Ladakh.

Question ID : 5410785390

Status : Answered

Chosen Option : 2

Q.1 The sentence below has three segments. One of the segments may contain an error. Indicate that part. In case no parts
7 have error, select the option 'No error'.

I have been travelling by bus (1) since several years (2) but have never come across such a reckless driver (3)

- Ans  1. No error

- ☒ 2. But have never come across such a reckless driver
- ☒ 3. Since several years
- ☒ 4. I have been travelling by bus

Question ID : 5410785389
Status : Answered
Chosen Option : 3

Q.1
8 In a certain code KINDNESS is written as SSENDNIK, How will DIAGNOSIS be written in that same code?

- Ans ☒ 1. SISOMGAID
- ☒ 2. SISOGNAID
- ☒ 3. SISONHAID
- ☒ 4. SISONGAID

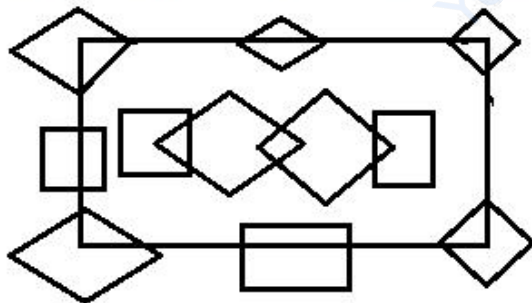
Question ID : 5410785355
Status : Answered
Chosen Option : 4

Q.1
9 In a rectangular field of length 50 m and breadth of 5 m a square area of size 20 m^2 was marked form the corner. What is the total area of the field other than the marked area?

- Ans ☒ 1. 40 m^2
- ☒ 2. 400 m^2
- ☒ 3. 250 m^2
- ☒ 4. 210 m^2

Question ID : 5410785417
Status : Answered
Chosen Option : 4

Q.2
0 How many quadrilaterals are present in the given figure?



- Ans ☒ 1. 19
- ☒ 2. 18
- ☒ 3. 16
- ☒ 4. 17

Question ID : 5410785369
Status : Answered
Chosen Option : 4

Q.2
1 Which form of Government has been opted by Constitution of India?

- Ans
- ☒ 1. Cuban Parliamentary
 - ☒ 2. American Parliamentary
 - ☒ 3. Japanese Parliamentary
 - ☒ 4. British Parliamentary

Question ID : 5410785443
Status : Answered
Chosen Option : 4

Q.2
2 Which of the following is found in Tropical Deciduous Forests ?

- Ans
- ☒ 1. Sundari
 - ☒ 2. Acacia
 - ☒ 3. Babul
 - ☒ 4. Teak

Question ID : 5410785430
Status : Not Answered
Chosen Option : --

Q.2
3 Select the sentence that best expresses the active form of the sentence given below.

He is said to be one of the finest pianist in the world.

- Ans
- ☒ 1. People said he was one of the finest pianist in the world.
 - ☒ 2. People say he is one of the finest pianist in the world.
 - ☒ 3. People said him to be one of the finest pianist in the world.
 - ☒ 4. He said he is one of the finest pianist in the world.

Question ID : 5410785391
Status : Answered
Chosen Option : 2

Q.2
4 Two pipes are dripping in a hand wash area as there is mild leakage in the tap. Tap 1 drips every 3 minutes and tap 2 drips every 5 minutes. If at a given time they both dripped together, after how many minutes they will drip again together?

- Ans
- ☒ 1. 3
 - ☒ 2. 15
 - ☒ 3. 30
 - ☒ 4. 5

Question ID : 5410785403
Status : Answered
Chosen Option : 2

Q.2
5

Select the appropriate word to complete the sentence.

He played down his _____ of becoming chairman.

- Ans
- ☒ 1. Occasion
 - ☒ 2. Chances
 - ☒ 3. Luck
 - ☒ 4. Possibility

Question ID : 5410785387

Status : Answered

Chosen Option : 2

Q.2
6 Find the square root of

$$49x^4 - \frac{7x^3}{2} + \frac{673x^2}{16} - \frac{3x}{2} + 9$$

- Ans
- ☒ 1. $7x^2 - \frac{3x}{7} + 3$
 - ☒ 2. $7x^2 - \frac{7x}{3} + 3$
 - ☒ 3. $7x^2 - \frac{2x}{3} + 3$
 - ☒ 4. $7x^2 - \frac{x}{4} + 3$

Question ID : 5410785418

Status : Not Answered

Chosen Option : --

Q.2
7 What would be the number in units place of the following expression $182 \times 98 \times 971 \times 866$

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

Question ID : 5410785420

Status : Answered

Chosen Option : 1

Q.2
8 The world famous Khajuraho temples of Madhya Pradesh was built by:

- Ans
- ☒ 1. Chola dynasty
 - ☒ 2. Chera dynasty
 - ☒ 3. Chandela dynasty
 - ☒ 4. Pandya dynasty

Q.2 Which of the following conservation efforts received honourable mention under UNESCO Asia-Pacific Awards for Cultural Heritage Conservation in the year 2018?

- Ans
- ☒ 1. Renovation of Ellora cave
 - ☒ 2. Restoration of Padmanabhapuram palace
 - ☒ 3. Restoration of Ajanta cave
 - ☒ 4. Restoration of Rajabhai Clock Tower

Question ID : 5410785427

Status : Answered

Chosen Option : 2

Q.3 A square overlaps a circle at the center. By observing the line drawn diagonally, what is the angle of one of the two equal sectors that fall outside the square?



- Ans
- ☒ 1. 270°
 - ☒ 2. 140°
 - ☒ 3. 135°
 - ☒ 4. 150°

Question ID : 5410785422

Status : Answered

Chosen Option : 1

Q.3 A filling pipe fills $\frac{5}{7}$ th of the cistern in 35 minutes. How long will it take to fill the complete cistern?

- Ans
- ☒ 1. 49 minutes
 - ☒ 2. 60 minutes
 - ☒ 3. 35 minutes
 - ☒ 4. 40 minutes

Question ID : 5410785411

Status : Answered

Chosen Option : 1

Q.3 The political part of the Constitution that is the principle of Cabinet Government and the relations between the executive and the legislature have been largely drawn from which Constitution:

- Ans
- ☒ 1. British
 - ☒ 2. French
 - ☒ 3. American
 - ☒ 4. Irish

Question ID : 5410785442

Q.3
3 A और B विवाहित जोड़े हैं। X और Y भाई हैं। X, A का भाई है।
Y, B से कैसे संबंधित है?

- Ans
- ☒ 1. चाचा
 - ☒ 2. पिता
 - ☒ 3. भाई
 - ☒ 4. देवर/साला

Question ID : 5410785360
Status : **Answered**
Chosen Option : 4

Q.3
4 Who was the President of Indian National Congress in 1905?

- Ans
- ☒ 1. Subhash Chandra Bose
 - ☒ 2. Gopal Krishna Gokhale
 - ☒ 3. Jawaharlal Nehru
 - ☒ 4. Motilal Nehru

Question ID : 5410785445
Status : **Answered**
Chosen Option : 2

Q.3
5 Select the sentence that best reports the sentence given below.

"If you do not return the books, the library will cancel your membership," said the librarian to the boy.

- Ans
- ☒ 1.
The librarian said that he would cancel the membership if the books were not returned.
 - ☒ 2.
The librarian told the boy to return the books or else he would cancel the membership.
 - ☒ 3.
The librarian warned the boy that the library would cancel his membership if he did not return the books.
 - ☒ 4.
The librarian warned the boy to return the books if he did not want his membership to be cancelled.

Question ID : 5410785392
Status : **Answered**
Chosen Option : 3

Q.3
6 Which of the following is a peninsular river?

- Ans
- ☒ 1. Sutlej
 - ☒ 2. Ravi
 - ☒ 3. Chenab
 - ☒ 4. Narmada

Question ID : 5410785449

Status : Answered

Chosen Option : 4

Q.3 Manish cycled 30 km towards South. Then he turned left and cycled 10 km. Then he turned right and cycled 10 km.
7 Finally, he turned right and cycled 15 km. Which direction is he facing?

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

Question ID : 5410785361

Status : Answered

Chosen Option : 4

Q.3 Seven friends M, N, O, P, Q, R and S are sitting in a row and watching a TV serial. S and N are sitting at extreme ends.
8 P is sitting between M and O. R is seated to the immediate left of N and to the immediate right of M. Who is sitting between P and Q?

- Ans**
- ☒ 1. R
 - ☒ 2. Q
 - ☒ 3. O
 - ☒ 4. P

Question ID : 5410785362

Status : Answered

Chosen Option : 3

Q.3 Pradhan Mantri Fasal Bima Yojana is:
9

- Ans**
- ☒ 1. Free education to all
 - ☒ 2. Government sponsored educational scheme
 - ☒ 3. Free loan to farmers
 - ☒ 4. Government sponsored crop insurance scheme

Question ID : 5410785437

Status : Answered

Chosen Option : 4

Q.4 Select the sentence that best expresses the sentence that is in indirect speech below.
0

I urged my brother not to argue with his wife.

- Ans**
- ☒ 1. I warned my brother, "Don't argue with your wife."
 - ☒ 2. I told to my brother, "Don't you dare to argue with your wife."
 - ☒ 3. I told my brother, "Why are you arguing with your wife?"
 - ☒ 4. I said to my brother, "Please don't argue with your wife."

Question ID : 5410785393

Q.4
1 Given that $A = \cot 30^\circ$ and

$$B = \frac{\cot 60^\circ \cot 30^\circ + 1}{\cot 30^\circ - \cot 60^\circ},$$

which of the relations stated below is true?

- Ans
- ☒ 1. $A > B$
 - ☒ 2. $A < B$
 - ☒ 3. $A = B$
 - ☒ 4. $A + B = 1$

Question ID : 5410785423
Status : **Answered**
Chosen Option : 3

Q.4
2 Select the option that is related to the third term in the same way as the second term is related to the first term.

MIC : 56 :: YOGA : ?

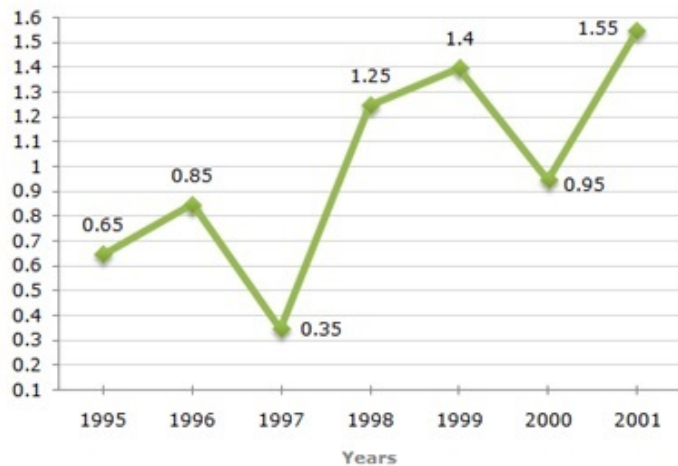
- Ans
- ☒ 1. 60
 - ☒ 2. 125
 - ☒ 3. 107
 - ☒ 4. 95

Question ID : 5410785352
Status : **Answered**
Chosen Option : 1

Q.4
3

The following line graph gives the ratio of the amounts of imports by a company to the amount of exports from that company over the period from 1995 to 2001.

Ratio of Value of Imports to Exports by a Company Over the Years.



In which year, the imports were minimum proportionate to the exports of the company?

- Ans
- ☒ 1. 1996
 - ☒ 2. 1995
 - ☒ 3. 2000
 - ☒ 4. 1997

Question ID : 5410785424

Status : Answered

Chosen Option : 4

Q.4 Which of the following stands at the top of the integrated judicial system in India?

- Ans
- ☒ 1. Supreme Court
 - ☒ 2. Central Government
 - ☒ 3. District court
 - ☒ 4. High court

Question ID : 5410785444

Status : Answered

Chosen Option : 1

Q.4 In a certain code TEXT is written as 69. How will PITY be written in that same code?

- Ans
- ☒ 1. 76
 - ☒ 2. 70
 - ☒ 3. 50

✗ 4. 84

Question ID : 5410785356
Status : Answered
Chosen Option : 2

Q.4
6 What is the height of Kanchenjunga, the highest peak in the Indian Himalayan range?

- Ans
- ✗ 1. 7345m
 - ✗ 2. 8498m
 - ✗ 3. 8398m
 - ✓ 4. 8598m

Question ID : 5410785429
Status : Answered
Chosen Option : 1

Q.4
7 Given below is a sentence with a blank. Select the correct segment that completes the sentence.
The newspaper article describes how our ideas about table manners _____

- Ans
- ✗ 1. has changed over the decades
 - ✗ 2. is changed over the decades
 - ✓ 3. have changed over the decades
 - ✗ 4. changes over the decades

Question ID : 5410785395
Status : Answered
Chosen Option : 1

Q.4
8 What would be the digit in the 10^{th} place of 7^n where 'n' is a natural number greater than 1?

- Ans
- ✗ 1. 0, 1, 4, 6
 - ✗ 2. 1, 2, 3, 8
 - ✗ 3. 5, 6, 9
 - ✓ 4. 0, 4

Question ID : 5410785402
Status : Answered
Chosen Option : 4

Q.4
9

Study the following table carefully and answer the following question
The following tables gives the information of sales of sports kits by the company “XYZ” over past five years (numbers in lakhs)

Year	Cricket	Hockey	Football	Tennis
2011	40	32	58	68
2012	48	32	71	19
2013	31	32	18	19
2014	30	19	16	18
2015	72	68	51	36

For hockey what is the total sales for past 5 years?

- Ans
- ☒ 1. 214
 - ☒ 2. 160
 - ☒ 3. 183
 - ☒ 4. 221

Question ID : 5410785426
Status : Answered
Chosen Option : 3

Q.5 Which of the following is a property of living beings?

- Ans
- ☒ 1. Presence of DNA
 - ☒ 2. Lack of protoplasm
 - ☒ 3. Absence of cell
 - ☒ 4. Lack of metabolic activities

Question ID : 5410785450
Status : Answered
Chosen Option : 1

Q.5 Today Gautam, who is 36 years old, and his son who is 8 years old, celebrate their birthdays. How many years will pass before Gautama’s age is thrice his son’s age?

- Ans
- ☒ 1. 4 years
 - ☒ 2. 10 years
 - ☒ 3. 6 years
 - ☒ 4. 12 years

Question ID : 5410785410
Status : Answered
Chosen Option : 3

Q.5 A man incurs a loss of 19% on selling a product for ₹ 1000. What is the cost price of the product?

- Ans ☒ 1. ₹ 400
☒ 2. ₹ 800
☒ 3. ₹ 700
☒ 4. ₹ 840.34

Question ID : 5410785409
 Status : Answered
 Chosen Option : 4

Q.5
3 Whose contribution is “Law of Definite proportions”?

- Ans ☒ 1. Lorenzo
☒ 2. Joseph Proust
☒ 3. William Crick
☒ 4. Alexander Gill

Question ID : 5410785435
 Status : Answered
 Chosen Option : 1

Q.5
4 L is twice as good a work man as U. If U takes 45 days to finish a task, then how many days will L take to finish the task?

- Ans ☒ 1. $22\frac{3}{2}$ days
☒ 2. 22 days
☒ 3. $22\frac{1}{2}$ days
☒ 4. 21 days

Question ID : 5410785414
 Status : Answered
 Chosen Option : 3

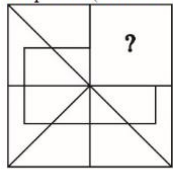
Q.5
5 Three of the following four letter clusters are alike in a certain way and one is different from the rest. Find the odd one out.

- Ans ☒ 1. L K N M
☒ 2. D C G F
☒ 3. F E H G
☒ 4. Q P S R

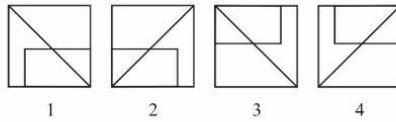
Question ID : 5410785366
 Status : Answered
 Chosen Option : 2

Q.5
6

Select a figure from amongst the four alternatives, which when placed in the blank space (?) of figure X would complete the pattern (rotation is not permitted).



X



- Ans ☒ 1. 4
☒ 2. 2
☒ 3. 3
☒ 4. 1

Question ID : 5410785368

Status : Answered

Chosen Option : 2

Q.5 The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements are true, even if it appears at variance from generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.

Statements:

Some cats are hens.

All hens are goats.

Conclusion:

I: Some hens are cat.

II: Some goats are hens.

- Ans ☒ 1. Either conclusion I or conclusion II follows.
☒ 2. Only conclusion II follows.
☒ 3. Both conclusions follow
☒ 4. Only conclusion I follow.

Question ID : 5410785358

Status : Answered

Chosen Option : 3

Q.5 Five words are given below read the words carefully and arrange the words given below in a meaningful sequence.

8

1. Print
2. Forest
3. Pulp
4. Bamboo
5. Paper

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

Question ID : 5410785373

Status : Answered

Chosen Option : 4

Q.5 Whose name is associated with Electric bulb?

9

- Ans ☒ 1. Thomas Alva Edison

- ☒ 2. Graham Bell
- ☒ 3. Isaac Newton
- ☒ 4. Albert Einstein

Question ID : 5410785451
Status : Answered
Chosen Option : 1

Q.6
0 Choose the pair of words which holds the same relation as the given pair of words.

Joule is related to Energy in the same way Steradian is related to:

- Ans
- ☒ 1. Energy
 - ☒ 2. Power
 - ☒ 3. Solid angle
 - ☒ 4. Luminosity

Question ID : 5410785371
Status : Answered
Chosen Option : 3

Q.6
1 As per the ranking undertaken by Swachh Survekshan Grameen 2018, which State is the cleanest in India:

- Ans
- ☒ 1. Haryana
 - ☒ 2. Telangana
 - ☒ 3. Tamil Nadu
 - ☒ 4. Kerala

Question ID : 5410785440
Status : Answered
Chosen Option : 3

Q.6
2 ₹ 9,200 is invested at the compound interest rate of 25% per annum for 2 years. What will be the interest earned after the end of 2 years period?

- Ans
- ☒ 1. ₹ 14,375
 - ☒ 2. ₹ 17,375
 - ☒ 3. ₹ 5,175
 - ☒ 4. ₹ 8,175

Question ID : 5410785405
Status : Answered
Chosen Option : 3

Q.6
3 Select the option that will correctly replace the question mark (?) in the given series.

2, 3, 11, 38, ?

- Ans ☒ 1. 115
☒ 2. 95
☒ 3. 125
☒ 4. 102

Question ID : 5410785353
Status : Answered
Chosen Option : 4

Q.6
4 Select the wrongly spelt word.

- Ans ☒ 1. priestly
☒ 2. princely
☒ 3. primarily
☒ 4. principaly

Question ID : 5410785385
Status : Answered
Chosen Option : 4

Q.6
5 Which of the following warship from India was represented in JIMEX 18?

- Ans ☒ 1. INS Kranti
☒ 2. INS Vikram
☒ 3. INS Satpura
☒ 4. INS Satara

Question ID : 5410785436
Status : Not Answered
Chosen Option : --

Q.6
6 Two angles are supplementary and are in the ratio 2 : 4. What is the value of one of the larger angle?

- Ans ☒ 1. 240°
☒ 2. 108°
☒ 3. 80°
☒ 4. 120°

Question ID : 5410785421
Status : Answered
Chosen Option : 4

Q.6
7 Asia's largest Tulip garden is located in _____.

- Ans ☒ 1. Jamnagar
☒ 2. Srinagar
☒ 3. Dehradun

☒ 4. Mysore

Question ID : 5410785432
Status : Answered
Chosen Option : 2

Q.6
8 Two trains of length 150 m and 300 m long are going parallel in opposite direction at a speed of 90 m/min and 60 m/min respectively. What is the time taken for the trains to cross each other completely?

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

Question ID : 5410785412
Status : Answered
Chosen Option : 3

Q.6
9 Select the option that will correctly replace the question mark (?) in the given series.
14, 18, 34, 70, ?

- Ans
- ☒ 1. 114
 - ☒ 2. 134
 - ☒ 3. 124
 - ☒ 4. 144

Question ID : 5410785365
Status : Answered
Chosen Option : 2

Q.7
0 Select the most appropriate antonym of the given word.
COLOSSAL

- Ans
- ☒ 1. colourful
 - ☒ 2. tiny
 - ☒ 3. evident
 - ☒ 4. immense

Question ID : 5410785383
Status : Answered
Chosen Option : 2

Q.7
1 What is the unit of Thermodynamic temperature?

- Ans
- ☒ 1. Celsius
 - ☒ 2. Candela

- ✓ 3. Kelvin
✗ 4. Ampere

Question ID : 5410785433
Status : Answered
Chosen Option : 3

Q.7 Identify the segment in the sentence which contains the grammatical error.

2

The Indian Railways are setting to run special trains for the Ardh Kumbh Mela-the mega holy event that is slated to start soon.

- Ans ✗ 1. that is slated
✓ 2. are setting
✗ 3. for
✗ 4. to run

Question ID : 5410785381
Status : Answered
Chosen Option : 2

Q.7 What would be the value of x to make

3

$37.68 \times 37.68 + 37.68 \times x \times x + 0.32 \times 0.32$
to be a perfect square?

- Ans ✓ 1. 0.8
✗ 2. 1.2
✗ 3. 1.0
✗ 4. 0.6

Question ID : 5410785419
Status : Answered
Chosen Option : 1

Q.7 In 2017, Indian researchers found Jurassic era "Fish lizard" fossil in which Indian State?

4

- Ans ✗ 1. Odisha
✗ 2. Karnataka
✓ 3. Gujarat
✗ 4. Bihar

Question ID : 5410785431
Status : Answered
Chosen Option : 1

Q.7
5

Three friends A, B, and C have taken loan from the bank and invested it in a partnership business. Further, they have made personal contribution of ₹ 8,000, ₹ 10,000 and ₹ 12,000, respectively in the same business as well. At the end of the year they could pay the yearly return of ₹ 5,000 to the bank out of their profit of ₹ 13,400. Find the ratio of the remaining profit among these friends?

- Ans ☒ 1. 2240, 2860, 3300
☒ 2. 2240, 2800, 3360
☒ 3. 2260, 2840, 3400
☒ 4. 2200, 2860, 3400

Question ID : 5410785407
 Status : Answered
 Chosen Option : 2

Q.7
6 Four numbers have been given, of which three are alike in some manner, while the fourth one is different. Choose the odd one.

- Ans ☒ 1. 441
☒ 2. 216
☒ 3. 512
☒ 4. 343

Question ID : 5410785364
 Status : Answered
 Chosen Option : 1

Q.7
7 Select the most appropriate synonym of the given word.

PERNICIOUS

- Ans ☒ 1. sorrowful
☒ 2. spiteful
☒ 3. harmless
☒ 4. delicious

Question ID : 5410785384
 Status : Answered
 Chosen Option : 2

Q.7
8 Select the most appropriate option to fill in the blank.

The games _____ are cricket and hockey.

- Ans ☒ 1. he likes to watch them

- ✓ 2. he likes to watch
✗ 3. whom he likes to watch
✗ 4. he likes watch

Question ID : 5410785382
Status : Answered
Chosen Option : 2

Q.7 Choose the word which does not hold same relation as the words that are given among the options
9

- Ans ✗ 1. Voltmeter
✗ 2. Ohmmeter
✗ 3. Ammeter
✓ 4. Diameter

Question ID : 5410785372
Status : Answered
Chosen Option : 4

Q.8 Given below is a sentence with a blank. Select the correct segment that completes the sentence.
0

She knew the medicine would taste terrible, but _____ she had to take it.

- Ans ✓ 1. in order to get well
✗ 2. because she would get well
✗ 3. for she to get well
✗ 4. since to get well

Question ID : 5410785394
Status : Answered
Chosen Option : 1

Q.8 Select the option that will correctly replace the question mark (?) in the given series.
1

GC, IA, KY, MW, ?

- Ans ✗ 1. OV
✗ 2. LU
✓ 3. OU
✗ 4. UO

Question ID : 5410785367
Status : Answered
Chosen Option : 3

Q.8 Consider the following statements to be true even if they seem to be at variance from commonly known facts and decide which of the conclusions logically follows from the statements.
2

Statements:

All loves are hate.
All hates are emotion.

Conclusions:

I: Some emotions are hates.
II: Some emotions are love.

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

Question ID : 5410785357
 Status : Answered
 Chosen Option : 2

Q.8 Four words are given below read the words carefully and arrange the words given below in a meaningful sequence.
 3

1. Milk
2. Grass
3. Cow
4. Curd

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

Question ID : 5410785374
 Status : Answered
 Chosen Option : 3

Q.8 Select the most appropriate meaning of the idioms given in CAPITALS.
 4

TO BE ALL EARS

- Ans ☒ 1. To eagerly want to hear about something
☒ 2. To strain to listen to something
☒ 3. To hide and listen to something
☒ 4. to be unwilling to listen to something

Question ID : 5410785388
 Status : Answered
 Chosen Option : 2

Q.8 Select the grammatically correct sentence.
 5

- Ans ☒ 1. I was scared out of my wits the first time I got on plane.
☒ 2. I was scared out of my wits a first time I got on the plane.
☒ 3. I was scared out of my wits the first time I got on a plane.
☒ 4. I was scared out of my wits first time I got on a plane.

Question ID : 5410785396
 Status : Answered
 Chosen Option : 3

Comprehension:

Read the text below and answer the questions that follow.

There is a new cell-phone ring tone that can't be heard by most people over the age of twenty, according to an NPR report. The tone is derived from something called the Mosquito, a device invented by a Welsh security firm for the noble purpose of driving hooligans, yobs, scamps, ne'er-do-wells, scapegraces, ruffians, tosspots, and bravos away from places where grownups are attempting to ply an honest trade. The device emits a seventeen kilohertz buzz, a pitch too high for older ears to register but, is ear-splitting for younger people.

A person or persons unknown have produced a copy of the Mosquito buzz for use as a cell-phone ring tone, evidently with the idea that it will enable students to receive notification of new text messages while sitting in class, without the knowledge of the teacher.

The Times, in a welcome but highly uncharacteristic embrace of anarchy, has celebrated this development as an ingenious guerrilla tactic in youth's eternal war against adult authority. But it is still not clear who is the winner? What was wrong with 'Vibrate only'?

SubQuestion No : 86

Q.8
6 Which word indicates the tone of the author in the last paragraph?

- Ans
- ☒ 1. optimistic
 - ☒ 2. bored
 - ☒ 3. contemplative
 - ☒ 4. sarcastic

Question ID : 5410785380

Status : Answered

Chosen Option : 3

Comprehension:

Read the text below and answer the questions that follow.

There is a new cell-phone ring tone that can't be heard by most people over the age of twenty, according to an NPR report. The tone is derived from something called the Mosquito, a device invented by a Welsh security firm for the noble purpose of driving hooligans, yobs, scamps, ne'er-do-wells, scapegraces, ruffians, tosspots, and bravos away from places where grownups are attempting to ply an honest trade. The device emits a seventeen kilohertz buzz, a pitch too high for older ears to register but, is ear-splitting for younger people.

A person or persons unknown have produced a copy of the Mosquito buzz for use as a cell-phone ring tone, evidently with the idea that it will enable students to receive notification of new text messages while sitting in class, without the knowledge of the teacher.

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SubQuestion No : 87

Q.8 Why does the author use these adjectives 'yobs, scamps, ne'er-do-wells, scapegraces, ruffians, tosspots, and bravos' to refer to younger people?

- Ans**
- ☒ 1. To claim that all youth are anarchic and disruptive
 - ☒ 2. To laugh at youth and their behaviour
 - ☒ 3. To indicate that adults always see youth as disruptive
 - ☒ 4. To use fashionable terms to talk about youth

Question ID : 5410785377

Status : Answered

Chosen Option : 4

Comprehension:

Read the text below and answer the questions that follow.

There is a new cell-phone ring tone that can't be heard by most people over the age of twenty, according to an NPR report. The tone is derived from something called the Mosquito, a device invented by a Welsh security firm for the noble purpose of driving hooligans, yobs, scamps, ne'er-do-wells, scapegraces, ruffians, tosspots, and bravos away from places where grownups are attempting to ply an honest trade. The device emits a seventeen kilohertz buzz, a pitch too high for older ears to register but, is ear-splitting for younger people.

A person or persons unknown have produced a copy of the Mosquito buzz for use as a cell-phone ring tone, evidently with the idea that it will enable students to receive notification of new text messages while sitting in class, without the knowledge of the teacher.

The Times, in a welcome but highly uncharacteristic embrace of anarchy, has celebrated this development as an ingenious guerrilla tactic in youth's eternal war against adult authority. But it is still not clear who is the winner? What was wrong with 'Vibrate only'?

SubQuestion No : 88

Q.8 The phrase 'to ply an honest trade' means

- Ans**
- ☒ 1. to work steadily at one's business
 - ☒ 2. to carry out some kind of trade
 - ☒ 3. to work without a stop at something
 - ☒ 4. to travel to sell something is _____

Question ID : 5410785379

Status : Answered

Chosen Option : 1

Comprehension:

Read the text below and answer the questions that follow.

There is a new cell-phone ring tone that can't be heard by most people over the age of twenty, according to an NPR report. The tone is derived from something called the Mosquito, a device invented by a Welsh security firm for the noble purpose of driving hooligans, yobs, scamps, ne'er-do-wells, scapegraces, ruffians, tosspots, and bravos away from places where grownups are attempting to ply an honest trade. The device emits a seventeen kilohertz buzz, a pitch too high for older ears to register but, is ear-splitting for younger people.

A person or persons unknown have produced a copy of the Mosquito buzz for use as a cell-phone ring tone, evidently with the idea that it will enable students to receive notification of new text messages while sitting in class, without the knowledge of the teacher.

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SubQuestion No : 89

Q.8
9 Adults can hear a sound with pitch :

- Ans
- ☒ 1. Between 10-12 kilo hertz
 - ☒ 2. Above 15-17 kilo hertz
 - ☐ 3. Above 17-20 kilo hertz
 - ☐ 4. Between 15-17 kilo hertz

Question ID : 5410785376

Status : Answered

Chosen Option : 4

Comprehension:

Read the text below and answer the questions that follow.

There is a new cell-phone ring tone that can't be heard by most people over the age of twenty, according to an NPR report. The tone is derived from something called the Mosquito, a device invented by a Welsh security firm for the noble purpose of driving hooligans, yobs, scamps, ne'er-do-wells, scapegraces, ruffians, tosspots, and bravos away from places where grownups are attempting to ply an honest trade. The device emits a seventeen kilohertz buzz, a pitch too high for older ears to register but, is ear-splitting for younger people.

A person or persons unknown have produced a copy of the Mosquito buzz for use as a cell-phone ring tone, evidently with the idea that it will enable students to receive notification of new text messages while sitting in class, without the knowledge of the teacher.

The Times, in a welcome but highly uncharacteristic embrace of anarchy, has celebrated this development as an ingenious guerrilla tactic in youth's eternal war against adult authority. But it is still not clear who is the winner? What was wrong with 'Vibrate only'?

SubQuestion No : 90

Q.9
0 What does The Times celebrate?

Ans ☒ 1. youth anarchy in devising a way to disrupt classes

☒ 2.

The end of the war between adult authority and youth anarchy

☒ 3. the new advance in technology.

☒ 4.

the ingenious way the youth have turned the tables on adults

Question ID : 5410785378

Status : Answered

Chosen Option : 4

Q.9
1 The passage consist of six sentences. The first and sixth sentences (S1 and S6) are given. The middle four sentences (P, Q, R, S) are given in jumbled order. Find out the proper order for the four sentences.

S1: Most people who have come close to death say they remember nothing.

P. It may permanently change a person's perceptions of what is real and important

Q. The near-death experience is among the most powerful experiences that a person can have.

R. That 'something' might be a near-death experience.

S. However, a third or more may later report that 'something happened.'

S6: However, one extraordinary aspect of near-death experience is that a person's culture, religion, race or education does not affect the pattern of the experience.

Ans ☒ 1. QSPR

☒ 2. QPSR

☒ 3. SQRP

☒ 4. RSQP

Question ID : 5410785397

Status : Answered

Chosen Option : 3

Q.9
2 Six friends A, B, C, D, E and F are sitting in a circle facing the centre. F is to the immediate left of A and B is sitting opposite to F. E and D are sitting opposite each other. Who is sitting opposite A?

Ans ☒ 1. E

☒ 2. C

☒ 3. A

☒ 4. F

Question ID : 5410785351

Status : Answered

Chosen Option : 2

Q.9
3 A 1.5 meter mini tempo moves past a pole in 3 seconds. What is the speed of the tempo?

- Ans
- ☒ 1. 1 m/s
 - ☒ 2. 0.5 m/s
 - ☒ 3. 12 m/s
 - ☒ 4. 2 m/s

Question ID : 5410785413
Status : Answered
Chosen Option : 2

Q.9
4 A introduces R as the son of the only brother of his father's wife. How is R related to A?

- Ans
- ☒ 1. Uncle
 - ☒ 2. Maternal Cousin
 - ☒ 3. Son-in-law
 - ☒ 4. Son

Question ID : 5410785359
Status : Answered
Chosen Option : 2

Q.9
5 For a standard clock, what is the angle between the hour hand and the minute hand when the clock shows 05:35 am?

- Ans
- ☒ 1. 40.5°
 - ☒ 2. 41.5°
 - ☒ 3. 42.5°
 - ☒ 4. 39.5°

Question ID : 5410785416
Status : Answered
Chosen Option : 3

Q.9
6 Alexander's Indian invasion occurred in the year?

- Ans
- ☒ 1. 326 AD
 - ☒ 2. 786 BC
 - ☒ 3. 791 CE
 - ☒ 4. 326 BC

Question ID : 5410785446
Status : Answered
Chosen Option : 1

Q.9

7 The western part of the Central Highlands are known as the:

- Ans
- ☒ 1. Eastern Plateau
 - ☒ 2. Malwa Plateau
 - ☒ 3. Deccan Plateau
 - ☒ 4. Malta Plateau

Question ID : 5410785448
Status : Answered
Chosen Option : 3

Q.9 The scheme launched for providing financial assistance to the children of construction workers for their technical education in the State of Odisha is:

- Ans
- ☒ 1. Nirman koushal scheme
 - ☒ 2. Nityati Scheme
 - ☒ 3. Niyam Kusum scheme
 - ☒ 4. Nirman Kusuma Scheme

Question ID : 5410785438
Status : Answered
Chosen Option : 3

Q.9 A and B together have ₹ 50,000. If $\frac{4}{5}$ th of A's amount is equal to $\frac{1}{5}$ th of B's how much amount B has?

- Ans
- ☒ 1. ₹ 12,500
 - ☒ 2. ₹ 40,000
 - ☒ 3. ₹ 10,000
 - ☒ 4. ₹ 20,000

Question ID : 5410785406
Status : Answered
Chosen Option : 2

Q.100 Manimekalai is a famous _____.

- Ans
- ☒ 1. Telugu epic
 - ☒ 2. Tamil epic
 - ☒ 3. Sanskrit epic
 - ☒ 4. Kannada epic

Question ID : 5410785428
Status : Answered
Chosen Option : 2