

Q.14 Match Column-A with Column-B.

Column-A (Vitamin)	Alternative name
i. Vitamin A	a. Ascorbic acid
ii. Vitamin B12	b. Retinol
iii. Vitamin C	c. Cobalamin
iv. Vitamin D	d. Ergocalciferol

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

Question ID : 26433082208  
Status : Answered  
Chosen Option : 4

Q.15 In AIBA Boxing Junior Boys and Girls Competitions, the bouts must consist of each round of \_\_\_\_\_ minutes.

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

Question ID : 26433059437  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.16 Which of the following river rises in the Indian Himalayan?

- Ans
- 1. Kosi
  - 2. Yamuna
  - 3. Gandak
  - 4. Ghaghra

Question ID : 264330105662  
Status : Answered  
Chosen Option : 2

Q.17 Which of the following town was built by the ruler Vijayalaya in Kaveri delta?

- Ans
- 1. Tiruchirappalli
  - 2. Tiruppur
  - 3. Madurai
  - 4. Thanjavur

Question ID : 264330105417  
Status : Answered  
Chosen Option : 3

Q.18 The first complete census taken in India is in the year \_\_\_\_\_.

- Ans  1. 1881  
 2. 1872  
 3. 1900  
 4. 1860

Question ID : 264330105491  
Status : Answered  
Chosen Option : 1

Q.19 Which of the following is NOT the function of the central bank of the country?

- Ans  1. It controls money supply of the country.  
 2. It acts as a banker to the government.  
 3. It accepts deposits from the public.  
 4. It issues the currency of the country.

Question ID : 26433072961  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.20 The 'Rann Utsav' is organised in which of the following states of India to promote tourism?

- Ans  1. Gujarat  
 2. Rajasthan  
 3. Punjab  
 4. Maharashtra

Question ID : 26433071488  
Status : Answered  
Chosen Option : 1

Q.21 Which of the following states has got first of its kind state-level bird atlas in India?

- Ans  1. Kerala  
 2. Maharashtra  
 3. Rajasthan  
 4. Andhra Pradesh

Question ID : 264330105287  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.22 Identify the correct statement about inertia.

- Ans  1. Greater the mass, greater the inertia  
 2. Lesser the weight, greater the inertia  
 3. Lesser the mass, greater the inertia  
 4. Greater the mass, lesser the inertia

Question ID : 26433064738  
Status : Answered  
Chosen Option : 1

Q.23 The Anantraj Sagar Tank was built by the \_\_\_\_\_ rulers.

- Ans  1. Vijayanagara  
 2. Maratha  
 3. Pala  
 4. Chola

Question ID : 264330105448

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.24 Who among the following choreographers from Bollywood was a three time National Award winner in 2003, 2007 and 2009? He/She worked in many Hindi movies including Sanjay Leela Bhansali's movie 'Devdas'?

- Ans  1. Geeta Kapoor  
 2. Saroj Khan  
 3. Farah Khan  
 4. Vaibhavi Marchant

Question ID : 26433079559

Status : Answered

Chosen Option : 2

Q.25 In what form is the energy derived from the food that we eat is stored in our body?

- Ans  1. Maltose  
 2. Glucose  
 3. Glycogen  
 4. Starch

Question ID : 26433087865

Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude

Q.1 The simple interest on a certain sum for 3 years at 14% p.a. is ₹4,200 less than the simple interest on the same sum for 5 years at the same rate. Find the sum.

- Ans  1. ₹16,000  
 2. ₹10,000  
 3. ₹15,000  
 4. ₹12,000

Question ID : 26433091991

Status : Answered

Chosen Option : 3

Q.2 If 450 men can finish construction of an apartment in 20 days, then how many men are needed to complete the same work in 30 days?

- Ans  1. 150  
 2. 300  
 3. 400  
 4. 250

Question ID : 26433065087  
Status : Answered  
Chosen Option : 2

Q.3 If  $a + b = 11$  and  $ab = 35$ , then what is the value of  $(a^4 + b^4)$ ?

- Ans  1. 151  
 2. 261  
 3. 124  
 4. 102

Question ID : 26433065324  
Status : Answered  
Chosen Option : 1

Q.4 Two numbers are in the ratio of 6 : 5. If their HCF is 3, then what is the LCM of the two numbers?

- Ans  1. 64  
 2. 110  
 3. 90  
 4. 80

Question ID : 26433079825  
Status : Answered  
Chosen Option : 3

Q.5 A container contains 25 litre of milk. From this container, 5 litre of milk is taken out and replaced by water. This process is further repeated two times. How much milk is there in the container now?

- Ans  1. 11.5 litre  
 2. 14.8 litre  
 3. 13.5 litre  
 4. 12.8 litre

Question ID : 26433074453  
Status : Answered  
Chosen Option : 4

Q.6 If  $x + y = 36$ , then find  $(x - 27)^3 + (y - 9)^3$ .

- Ans  1. 1  
 2. 81  
 3. 2y  
 4. 0

Question ID : 26433082923  
Status : Answered  
Chosen Option : 4

# Combined Graduate Level Examination Tier I 2022

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Siliguri
Exam Date	01/12/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Combined Graduate Level Examination Tier I 2022

Section : General Intelligence and Reasoning

Q.1 Which of the following numbers will replace the question mark (?) in the given series?  
1331, 2197, ?, 6859

- Ans  1. 4913  
 2. 5832  
 3. 4096  
 4. 3375

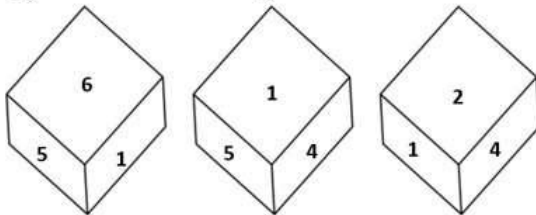
Question ID : 26433068839

Status : Answered

Chosen Option : 4

Q.2

Three different positions of the same dice are shown. Find the number on the face opposite the face showing '1'.



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

Question ID : 26433081534

Status : Answered

Chosen Option : 4

Q.3 In a certain code language, 'CRUST' is written as '201921183' and 'BLAME' is written as '5131122'. How will 'PLASTIC' be written in that language?

- Ans  1. 18204165138  
 2. 73110209325  
 3. 71642578102  
 4. 39201911216

Question ID : 26433067578

Status : Answered

Chosen Option : 4

**Q.4** Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

ROSE : IVQS :: SUIT : XLWT :: TIME : ?

- Ans  1. IPKU  
 2. IPKV  
 3. JPKU  
 4. JPKV

Question ID : 26433056195

Status : Answered

Chosen Option : 2

**Q.5** Select the correct mirror image of the given combination when the mirror is placed at line MN as shown.

t g h q 9 2  
M  
|  
N

- Ans  1. S e q r d g t  
 2. z e p h g t  
 3. S a p p g t  
 4. S e p r d g t

Question ID : 26433068198

Status : Answered

Chosen Option : 1

**Q.6** Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

- Ans  1. FDB  
 2. ZXV  
 3. JIG  
 4. LJH

Question ID : 26433069002

Status : Answered

Chosen Option : 3

**Q.7** Select the set in which the numbers are related in the same way as are the numbers of the given set.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(9, 81, 729)  
(14, 196, 2744)

- Ans  1. (11, 212, 464)  
 2. (17, 289, 4913)  
 3. (25, 625, 9375)  
 4. (15, 375, 1125)

Question ID : 26433068383

Status : Answered

Chosen Option : 2

Q.8 If  $A + B$  means that A is the father of B,  $A - B$  means that A is the mother of B,  $A \times B$  means that A is the brother of B then which of the following expression shows that Q is the son of P?

- Ans
- 1.  $P \times P - Q$
  - 2.  $P + Q - R$
  - 3.  $P - Q \times R$
  - 4.  $P - Q + R$

Question ID : 264330104991

Status : Answered

Chosen Option : 3

Q.9  $A \# B$  means 'A is the sister of B'.  
 $A @ B$  means 'A is the son of B'.  
 $A \& B$  means 'A is the father of B'.  
 $A \% B$  means 'A is the mother of B'.  
If  $W @ Q \# T \& Y @ M \% K$ , then how is Q related to K?

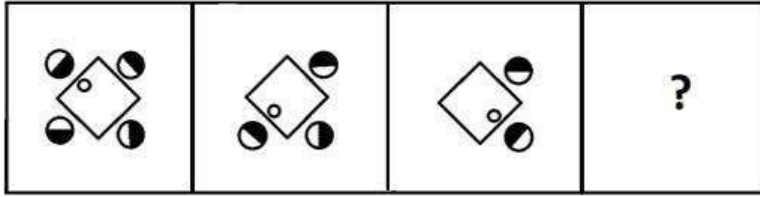
- Ans
- 1. Mother's sister
  - 2. Sister
  - 3. Mother
  - 4. Father's sister

Question ID : 26433068148

Status : Answered

Chosen Option : 4

Q.10 Select a suitable figure from the answer figures which would replace the question mark (?).



Ans

- ✗ 1.
- ✗ 2.
- ✗ 3.
- ✓ 4.

Question ID : 26433066047  
 Status : Answered  
 Chosen Option : 4

Q.11 By Interchanging the given two numbers which of the following equation will be not correct?  
 3 and 8

- ✗ 1.  $7 + 3 - 4 \div 2 \times 8 = 9$
- ✓ 2.  $6 \div 2 \times 8 + 3 - 1 = 17$
- ✗ 3.  $8 - 3 + 6 \times 2 \div 4 = -2$
- ✗ 4.  $2 + 3 - 6 \div 2 \times 8 = 1$

Question ID : 264330105108  
 Status : Answered  
 Chosen Option : 2

Q.12 In a certain code language, 'HYPOCRISY' is written as 'YPHOCIRYS' and 'IMPORTANT' is written as 'MPIORATTN'. How will 'INTEGRITY' be written in that language?

- ✓ 1. NTIEGIRYT
- ✗ 2. NTIEGRIYT
- ✗ 3. NTIGEIRYT
- ✗ 4. NITEGIRYT

Question ID : 26433059890  
 Status : Answered  
 Chosen Option : 2



Q.13 What day of the week will be on 1st January 2033?

- Ans  1. Saturday  
 2. Monday  
 3. Sunday  
 4. Tuesday

Question ID : 26433093117  
Status : Answered  
Chosen Option : 2

Q.14 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)  
Earth : Planet :: Moon : ?

- Ans  1. Rocket  
 2. Space  
 3. Satellite  
 4. Orbit

Question ID : 26433067806  
Status : Answered  
Chosen Option : 3

Q.15 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:

Some dogs are animals.

Some animals are pet.

All pets are white.

Conclusions:

I. Some dogs are white.

II. Some animals are white.

III. Some animals are dogs.

- Ans  1. All conclusions

follow.

2. Only conclusions I and II follow.  
 3. Only conclusions II and III follow.  
 4. Only conclusions I and III follow.

Question ID : 26433070401  
Status : Not Answered  
Chosen Option : --

Q.16 By interchanging the given two signs which of the following equation will be correct?  
÷ and +

- Ans  1.  $8 + 4 \times 5 \div 2 - 6 = 7$   
 2.  $16 + 8 \times 2 \div 6 - 4 = 8$   
 3.  $18 + 2 \times 6 \div 3 - 7 = 50$   
 4.  $11 + 8 \times 16 \div 4 - 7 = 20$

Question ID : 264330105120  
Status : Not Answered  
Chosen Option : --

Q.17 Which letter-cluster will replace the question mark (?) to complete the given series?  
ABCD, BDFD, CFID, ?, EJOD

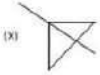
- Ans
- 1. DHED
  - 2. DHDD
  - 3. DLHD
  - 4. DHLD

Question ID : 26433065951

Status : Not Answered

Chosen Option : --

Q.18 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



Ans

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

Question ID : 26433068898

Status : Not Answered

Chosen Option : --

Q.19 Select the odd group of numbers. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans
- 1. (92 -72 -52 )
  - 2. (76 -56 -36 )
  - 3. (98-78 -56 )
  - 4. (88 -68 -48 )

Question ID : 264330105078

Status : Not Answered

Chosen Option : --

Q.20 Which two numbers, from amongst the given options, should be interchanged to make the given equation correct?

$$(6)^3 \div 12 + [(\sqrt{81}) \times 4] - (28 \div 2) + 24 = 43$$

Ans  1. 12 and 24

2. 6 and 24

3. 81 and 4

4. 28 and 24

Question ID : 26433069214

Status : Not Answered

Chosen Option : --

Q.21 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

$$37 : 100 :: 24 : ? :: 29 : 76$$

Ans  1. 64

2. 61

3. 75

4. 70

Question ID : 26433067898

Status : Not Answered

Chosen Option : --

Q.22 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)

(23, 14, 9)

(37, 19, 18)

Ans  1. (125, 25, 5)

2. (125, 100, 5)

3. (125, 25, 100)

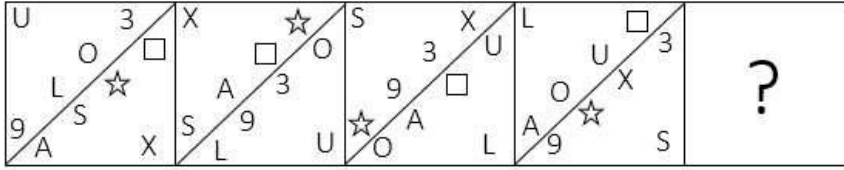
4. (125, 5, 25)

Question ID : 26433087183

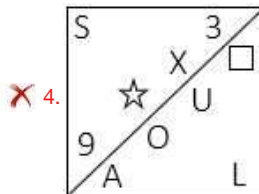
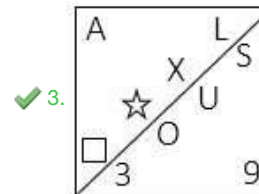
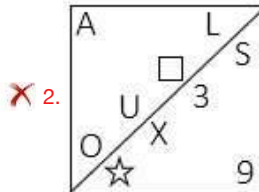
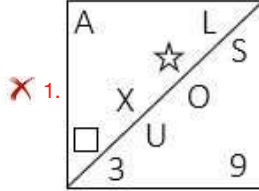
Status : Not Answered

Chosen Option : --

Q.23 Which figure should replace the question mark (?) if the series were to be continued?



Ans



Question ID : 26433076648

Status : Not Answered

Chosen Option : --

Q.24 Which of the following terms will replace the question mark (?) in the given series?

FOX ? JSX LUX NWX

Ans ✗ 1. HQS

✓ 2. HQX

✗ 3. HXQ

✗ 4. HEX

Question ID : 26433085327

Status : Not Answered

Chosen Option : --

Q.25 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All J are B.

II. Some D are B.

Conclusions:

I. Some D are not J.

II. Some B are not J.

- Ans
- 1. Only conclusion I follows
  - 2. Neither conclusion follows
  - 3. Only conclusion II follows
  - 4. Both conclusions I and II follows

Question ID : 264330104910  
Status : Not Answered  
Chosen Option : --

Section : General Awareness

Q.1 The railway system connecting St-Petersburg to Vladivostok is\_\_\_\_\_.

- Ans
- 1. The Altai Railway
  - 2. The Amur Railways
  - 3. Trans – Baikal Railway
  - 4. Trans – Siberian Railways

Question ID : 264330105593  
Status : Answered  
Chosen Option : 4

Q.2 As of 10 April 2022, who among the following is serving as the Chief Minister of Chhattisgarh?

- Ans
- 1. Kawasi Lakhma
  - 2. Tamradhwaj Sahu
  - 3. TS Singh Deo
  - 4. Bhupesh Baghel

Question ID : 26433054559  
Status : Answered  
Chosen Option : 4

Q.3 The Electricity (Amendment) Bill, 2022 was introduced in Lok Sabha on August 8, 2022. The Bill amends the Electricity Act established in\_\_\_\_\_.

- Ans
- 1. 2005
  - 2. 2007
  - 3. 2001
  - 4. 2003

Question ID : 264330105247  
Status : Not Attempted and Marked For Review  
Chosen Option : --

**Q.4 Which of the following sites is located on the hills near the Brahmaputra valley on the way to China and Myanmar?**

- Ans
- 1. Mehrgarh
  - 2. Paiyampalli
  - 3. Gufkral
  - 4. Daojali Hading

Question ID : **264330105166**  
Status : **Answered**  
Chosen Option : 4

**Q.5 With which of the following states is the folk dance Tarangmel associated?**

- Ans
- 1. Goa
  - 2. Madhya Pradesh
  - 3. Tamil Nadu
  - 4. Kerala

Question ID : **26433064648**  
Status : **Not Attempted and Marked For Review**  
Chosen Option : --

**Q.6 Distance covered by object is \_\_\_\_\_ to time.**

- Ans
- 1. equal proportional
  - 2. directly proportional
  - 3. inversely proportional
  - 4. double proportional

Question ID : **264330105467**  
Status : **Answered**  
Chosen Option : 2

**Q.7 The 'Family Doctor' programme launched on a pilot basis in the first week of September 2022. This programme was launched by which state government?**

- Ans
- 1. Haryana
  - 2. Odisha
  - 3. Tamil Nadu
  - 4. Andhra Pradesh

Question ID : **264330105314**  
Status : **Answered**  
Chosen Option : 3

**Q.8 Which of the following facts is NOT associated with PC Mahalanobis who contributed to the formulation of India's Five Year Plans?**

- Ans
- 1. He established the Indian Statistical Institute.
  - 2. He started the journal Sankhya.
  - 3. He is known as the architect of Indian planning.
  - 4. Mahalanobis was born in 1983 in Calcutta.

Question ID : **26433082163**  
Status : **Answered**  
Chosen Option : 4

Q.9 The Winter Youth Olympic Games 2024 will be held in\_\_\_\_\_.

- Ans  1. Gangwon  
 2. Lausanne  
 3. Dakar  
 4. Singapore

Question ID : 26433071553  
Status : Answered  
Chosen Option : 2

Q.10 "All India Muslim League" was established in 1906 at\_\_\_\_\_.

- Ans  1. Dacca  
 2. Bombay  
 3. Madras  
 4. Surat

Question ID : 264330105570  
Status : Answered  
Chosen Option : 2

Q.11 Which of the following is NOT a Fundamental Right?

- Ans  1. Right to Freedom of Religion  
 2. Right against Exploitation  
 3. Right to Equality  
 4. Right to Vote

Question ID : 26433074894  
Status : Answered  
Chosen Option : 4

Q.12 The Trimbakeshwar is the origin of which of the following rivers?

- Ans  1. Mahanadi  
 2. Tapti  
 3. Ravi  
 4. Godavari

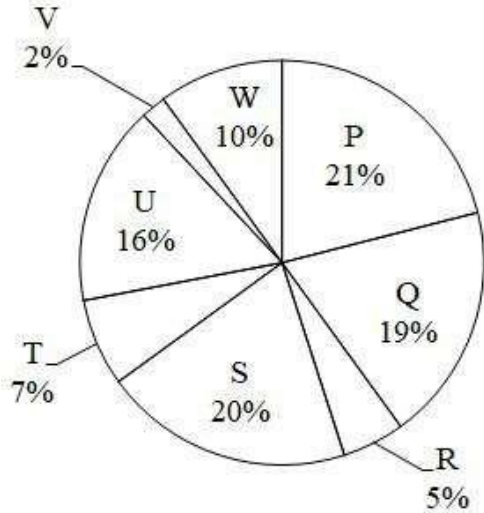
Question ID : 26433064201  
Status : Answered  
Chosen Option : 4

Q.13 Who among the following was the guru of Pandit Ravi Shankar?

- Ans  1. Bismillah Khan  
 2. Amjad Ali Khan  
 3. Ali Akbar Khan  
 4. Allaudin Khan

Question ID : 26433054644  
Status : Marked For Review  
Chosen Option : 2

**Q.7** The pie chart given below shows the number of bike sold by 8 different companies. The total number of bike sold by all these 8 companies are 2000. Number of bikes sold by a particular company is shown as a percent of total number of bike sold by all these 8 companies.

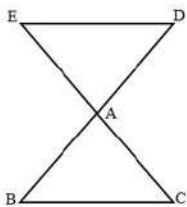


What is the difference between the average number of bikes sold by P, Q, R and S and the average number of bikes sold by T, U, V and W?

- Ans  1. 150  
 2. 200  
 3. 175  
 4. 125

Question ID : 264330105770  
 Status : Answered  
 Chosen Option : 1

**Q.8** In the figure,  $AB=AD=7\text{cm}$  and  $AC=AE$  and  $BC=11\text{ cm}$ , then find the length of ED.



- Ans  1. 12  
 2. 10  
 3. 11  
 4. 2

Question ID : 26433074478  
 Status : Answered  
 Chosen Option : 3



Q.9 If  $y + \frac{1}{y} = 3$ , then what is the value of  $\frac{1}{y^3} + y^3 + 2$ ?

- Ans
- 1. 24
  - 2. 18
  - 3. 20
  - 4. 29

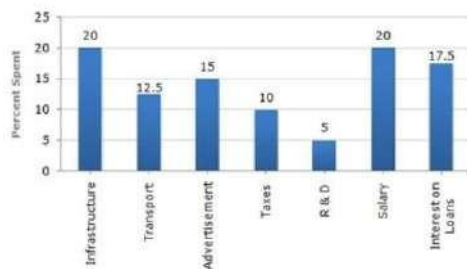
Question ID : 264330105948  
Status : Answered  
Chosen Option : 3

Q.10 The value of  $\frac{2 \tan 60^\circ}{1 + \tan^2 60^\circ}$  is:

- Ans
- 1.  $\cos 60^\circ$
  - 2.  $\tan 60^\circ$
  - 3.  $\sin 60^\circ$
  - 4.  $\sin 30^\circ$

Question ID : 26433061371  
Status : Answered  
Chosen Option : 3

Q.11 The bar graph shows the percentage distribution of the expenditure of a company under various expense heads during 2003.



If the interest on loans amounted to ₹3.15 crores, then the total amount of expenditure on salary, taxes and infrastructure is:

- Ans
- 1. 9 crores
  - 2. 7.8 crores
  - 3. 5.5 crores
  - 4. 8.5 crores

Question ID : 26433081614  
Status : Answered  
Chosen Option : 1

Q.12 What is the value of  $\tan 240^\circ$ ?

- Ans
- 1.  $\sqrt{2}$
  - 2.  $(-)\sqrt{3}$
  - 3.  $\sqrt{3}$
  - 4. 3

Question ID : 26433058822  
Status : Answered  
Chosen Option : 3

Q.13 The table given below shows the income of two companies C1 and C2 in 6 years.

	Company	
Year	C1	C2
P	750	850
Q	200	250
R	330	350
S	550	650
T	530	270
U	370	390

Which of the following statement is NOT correct?

- I. The income of C1 in year P is 33.33 percent of the income of C2 in year Q.  
II. The average income of C1 and C2 in year T is 400.

- Ans  1. Only I  
 2. Both I and II  
 3. Neither I nor II  
 4. Only II

Question ID : 264330105730

Status : Answered

Chosen Option : 1

Q.14 The single discount equivalent to two successive discounts of 15% and 12% on an article is:

- Ans  1. 3%  
 2. 25.2%  
 3. 74.8%  
 4. 27%

Question ID : 26433075811

Status : Answered

Chosen Option : 2

Q.15 A copper sphere of diameter 18 cm is drawn into a wire of diameter 6 mm. Find the length of the wire.

- Ans  1. 143 m  
 2. 108 m  
 3. 324 m  
 4. 234 m

Question ID : 26433063903

Status : Answered

Chosen Option : 2

Q.16 A solid metallic sphere of radius 13 cm is melted and recast into a cone having diameter of the base as 13 cm. What is the height of the cone?

- Ans  1. 246 cm  
 2. 152 cm  
 3. 174 cm  
 4. 208 cm

Question ID : 264330105847

Status : Answered

Chosen Option : 4

Q.17 If  $\tan \theta + \sec \theta = 7$ ,  $\theta$  being acute, then the value of  $5 \sin \theta$  is:

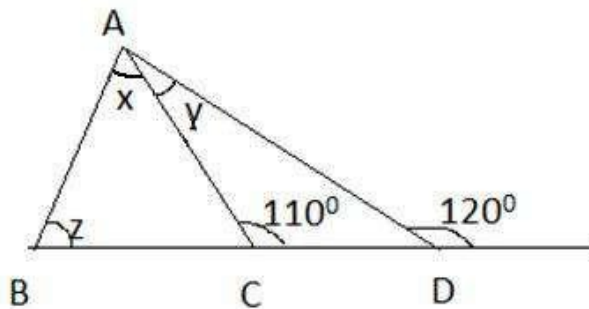
- Ans
- 1.  $\frac{25}{24}$
  - 2.  $\frac{24}{25}$
  - 3.  $\frac{1}{24}$
  - 4.  $\frac{24}{5}$

Question ID : 26433075405

Status : Answered

Chosen Option : 1

Q.18 From the following figure find  $x + y + z$ .



- Ans
- 1.  $100^\circ$
  - 2.  $130^\circ$
  - 3.  $120^\circ$
  - 4.  $110^\circ$

Question ID : 26433079977

Status : Answered

Chosen Option : 3

Q.19 The ratio of expenditure to savings of a woman is 5:1. If her income and expenditure are increased by 10% and 20%, respectively, then find the percentage change in her savings.

- Ans
- 1. 55%
  - 2. 60%
  - 3. 50%
  - 4. 40%

Question ID : 26433061402

Status : Answered

Chosen Option : 4

Q.20 What will be the remainder when  $27^{27} + 27$  is divided by 28?

- Ans
- 1. 28
  - 2. 27
  - 3. 25
  - 4. 26

Question ID : 26433072991

Status : Answered

Chosen Option : 4

Q.21 Study the following table and answer the question below.

School name	Total number of students enrolled	Percentage of enrolled students, opted Biology	Ratio of male to female students who opted Biology
A	900	30	7 : 8
B	400	36	5 : 7
C	1000	24	5 : 19
D	800	18	3 : 9

Find the ratio of the number of female students who opted biology in school B and school D.

Ans  1. 7 : 9

2. 9 : 7

3. 3 : 5

4. 5 : 3

Question ID : 26433076214

Status : Answered

Chosen Option : 1

Q.22 In triangle ABC, the bisector of angle BAC cuts the line BC at D. If  $BD = 6$  and  $BC = 14$  then what is the value of  $AB : AC$ ?

Ans  1. 3 : 4

2. 7 : 3

3. 3 : 10

4. 3 : 7

Question ID : 264330105826

Status : Answered

Chosen Option : 1

Q.23 A takes 4 times as much time as B or 5 times as much time as C to finish a piece of work. Working together, they can finish the work in 4 days. B can do the work alone in:

Ans  1. 10 days

2. 15 days

3. 12 days

4. 20 days

Question ID : 26433076282

Status : Answered

Chosen Option : 1

Q.24 A swimmer swims from a point P against the current for 6 min and then swims back along the current for next 6 min and reaches at a point Q. If the distance between P and Q is 120 m then the speed of the current (in km/h) is:

Ans  1. 0.4

2. 0.2

3. 1

4. 0.6

Question ID : 26433081600

Status : Marked For Review

Chosen Option : 3

Q.25 Kapil sells a mobile to Sachin at a gain of 15% and Sachin again sells it to Rohit at a profit of 12%. If Rohit pays Rs.322, what is the cost price of the mobile for Kapil?

- Ans  1. Rs.350  
 2. Rs.450  
 3. Rs.250  
 4. Rs.325

Question ID : 26433066302  
Status : Answered  
Chosen Option : 3

Section : English Comprehension

Q.1 Select the most appropriate ANTONYM of the word 'fertile' in the given sentence.

The teacher asked, "Wheat is grown in which kind of land – rich, wet, barren and fecund?"

- Ans  1. Fecund  
 2. Rich  
 3. Barren  
 4. Wet

Question ID : 26433060117  
Status : Answered  
Chosen Option : 3

Q.2 Select the correct passive form of the given sentence.  
The manager explained the latest assignment to Lana.

- Ans  1. The latest assignment was explained to Lana by the manager.  
 2. The latest assignment had explained to Lana by the manager.  
 3. The latest assignment had been explained to Lana by the manager.  
 4. The latest assignment had been explain to Lana by the manager.

Question ID : 264330104572  
Status : Answered  
Chosen Option : 1

Q.3 Select the most appropriate synonym of the given word.

Transient

- Ans  1. Transform  
 2. Temporary  
 3. Transmit  
 4. Trap

Question ID : 26433072197  
Status : Answered  
Chosen Option : 2

**Q.4** Select the correct direct form of the given sentence.  
She asked me why I had been smoking that day.

- Ans  1. She said to me, "Why were you smoking today?"  
 2. She said to me, "Why are you smoking today?"  
 3. She said to me, "Why you smoke today?"  
 4. She says to me, "Why were you smoking this day?"

Question ID : 264330104641  
Status : Answered  
Chosen Option : 2

**Q.5** Choose the option that can substitute the underlined segment correctly and complete the meaning of the sentence.

Navika is a superb and impressive child in her class.

- Ans  1. Splendid  
 2. Brilliant  
 3. Dazzling  
 4. Vivid

Question ID : 26433088883  
Status : Answered  
Chosen Option : 2

**Q.6** Select the most appropriate ANTONYM of the given word.

Casual

- Ans  1. Spiritual  
 2. Personal  
 3. Formal  
 4. Traditional

Question ID : 26433060630  
Status : Answered  
Chosen Option : 3

**Q.7** Select the appropriate option to replace the underlined word with the adverb of time.

I went to Paris regularly.

- Ans  1. twice  
 2. often  
 3. yesterday  
 4. happily

Question ID : 26433073886  
Status : Answered  
Chosen Option : 3

Q.8 Select the most appropriate ANTONYM of the given word.

Conceit

- Ans  1. Concealment  
 2. Reveal  
 3. Modesty  
 4. Hidden

Question ID : 26433060799

Status : Answered

Chosen Option : 2

Q.9 Select the option that can be used as a one-word substitute for the given group of words.

Feeling or showing extreme tiredness

- Ans  1. Vitalised  
 2. Nervous  
 3. Weary  
 4. Drowsy

Question ID : 26433060856

Status : Answered

Chosen Option : 3

Q.10 The question below consists of a set of labeled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

P. We are naturally social creatures.

Q. A bit of solitude—as everyone from Thoreau to Proust have written about—is one of our most powerful tools for disconnecting and recharging.

R. This does not mean you need to lock yourself away in a room at the end of the day.

S. However, all that time with people takes its toll.

- Ans  1. PQRS  
 2. QSRP  
 3. SPQR  
 4. PSQR

Question ID : 264330104708

Status : Answered

Chosen Option : 4

Q.11 Rearrange the parts of the sentence in correct order.

Michael Holding, who

P. 20 years, has finally drawn curtains on

Q. commentary panel for more than

R. was a member of the Sky Sports

S. his stint behind the microphone

- Ans  1. RQPS  
 2. QPRS  
 3. SPQR  
 4. PSQR

Question ID : 264330104662

Status : Answered

Chosen Option : 1

Q.12 Select the option that expresses the given sentence in passive voice.

Robin rolled the marble through a small plastic pipe.

- Ans  1. The marble was rolled by Robin in a small plastic pipe.  
 2. A small plastic pipe was rolled through a marble by Robin.  
 3. The marble was rolled through a small plastic pipe by Robin.  
 4. The marble through a small plastic pipe was rolled by Robin.

Question ID : 26433088545  
Status : Answered  
Chosen Option : 3

Q.13 Choose the correct meaning of the given idiom.

Bag and baggage

- Ans  1. With burden  
 2. Without any aim  
 3. Without happiness  
 4. With all of one's possessions

Question ID : 26433060920  
Status : Answered  
Chosen Option : 1

Q.14 Select the most appropriate option to fill in the blank.

It is very difficult for her to \_\_\_\_\_.

- Ans  1. keep a secret  
 2. touch a secret  
 3. make a secret  
 4. cry a secret

Question ID : 26433088785  
Status : Answered  
Chosen Option : 1

Q.15 Choose the incorrectly spelt word.

- Ans  1. Slaughter  
 2. Cropping  
 3. Traffickng  
 4. Tyrannical

Question ID : 264330104753  
Status : Answered  
Chosen Option : 3

Q.16 Select the most appropriate meaning of the underlined idiom that can be substituted in the following sentence.

He was murdered in cold blood.

- Ans  1. in cold weather  
 2. deliberately  
 3. when blood was cold  
 4. regretfully

Question ID : 26433072227  
Status : Answered  
Chosen Option : 2



Q.17 Rectify the sentence by selecting the correct spelling of the underlined word.

David was put off by the glamming eyes in the dark.

- Ans
- 1. glamming
  - 2. gleaning
  - 3. gleaming
  - 4. glaming

Question ID : 26433065143  
Status : Answered  
Chosen Option : 3

Q.18 Select the most appropriate option to fill in the blank.  
The planets are \_\_\_\_\_ around the sun.

- Ans
- 1. revolving
  - 2. circling
  - 3. rotating
  - 4. rounding

Question ID : 26433085586  
Status : Answered  
Chosen Option : 1

Q.19 The following sentence has been divided into parts. One of them may contain an error.  
Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

The child was / gazing longingly / at the toy.

- Ans
- 1. gazing longingly
  - 2. at the toy
  - 3. No error
  - 4. The child was

Question ID : 26433084862  
Status : Answered  
Chosen Option : 1

Q.20 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

If you are the one who is planning to lose weight, remember to keep your snacking

\_\_\_\_\_.

- Ans
- 1. outgoing
  - 2. prejudiced
  - 3. uncontrolled
  - 4. moderate

Question ID : 264330104762  
Status : Answered  
Chosen Option : 4

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1) \_\_\_\_\_ the history of manners, turned into a story and a play, as is History itself often enough. And there is no other (2) \_\_\_\_\_ than this: that the one, the Novel, cloaks its manners (3) \_\_\_\_\_ the disguise of invented characters, while the other, History, (4) \_\_\_\_\_ names and addresses. Only, the Novel (5) \_\_\_\_\_ much deeper than History.

**SubQuestion No : 21****Q.21 Select the most appropriate option to fill in blank number 1.**

- Ans
- 1. optionally
  - 2. needlessly
  - 3. essentially
  - 4. unnecessarily

Question ID : 26433084950

Status : Answered

Chosen Option : 3

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1) \_\_\_\_\_ the history of manners, turned into a story and a play, as is History itself often enough. And there is no other (2) \_\_\_\_\_ than this: that the one, the Novel, cloaks its manners (3) \_\_\_\_\_ the disguise of invented characters, while the other, History, (4) \_\_\_\_\_ names and addresses. Only, the Novel (5) \_\_\_\_\_ much deeper than History.

**SubQuestion No : 22****Q.22 Select the most appropriate option to fill in blank number 2.**

- Ans
- 1. difference
  - 2. pragmatism
  - 3. matter
  - 4. sample

Question ID : 26433084951

Status : Answered

Chosen Option : 1

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1) \_\_\_\_\_ the history of manners, turned into a story and a play, as is History itself often enough. And there is no other (2) \_\_\_\_\_ than this: that the one, the Novel, cloaks its manners (3) \_\_\_\_\_ the disguise of invented characters, while the other, History, (4) \_\_\_\_\_ names and addresses. Only, the Novel (5) \_\_\_\_\_ much deeper than History.

**SubQuestion No : 23****Q.23 Select the most appropriate option to fill in blank number 3.**

- Ans
- 1. under
  - 2. beside
  - 3. around
  - 4. among

Question ID : 26433084952

Status : Answered

Chosen Option : 1

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1) \_\_\_\_\_ the history of manners, turned into a story and a play, as is History itself often enough. And there is no other (2) \_\_\_\_\_ than this: that the one, the Novel, cloaks its manners (3) \_\_\_\_\_ the disguise of invented characters, while the other, History, (4) \_\_\_\_\_ names and addresses. Only, the Novel (5) \_\_\_\_\_ much deeper than History.

**SubQuestion No : 24**

**Q.24** Select the most appropriate option to fill in blank number 4.

- Ans  1. provides  
 2. negates  
 3. removes  
 4. strangulates

Question ID : 26433084953

Status : Answered

Chosen Option : 1

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1) \_\_\_\_\_ the history of manners, turned into a story and a play, as is History itself often enough. And there is no other (2) \_\_\_\_\_ than this: that the one, the Novel, cloaks its manners (3) \_\_\_\_\_ the disguise of invented characters, while the other, History, (4) \_\_\_\_\_ names and addresses. Only, the Novel (5) \_\_\_\_\_ much deeper than History.

**SubQuestion No : 25**

**Q.25** Select the most appropriate option to fill in blank number 5.

- Ans  1. bargains  
 2. listens  
 3. probes  
 4. imbibes

Question ID : 26433084954

Status : Answered

Chosen Option : 3