

# Multi Tasking Non Technical Staff Havaladar CBIC and CBN Examination 2021

Roll Number	
Candidate Name	
Venue Name	ION Digital Zone iDZ Baruipur
Exam Date	19/07/2022
Exam Time	5:00 PM - 6:30 PM
Subject	MTS Non technical and Havaladar Examination 2021

Section : General English

**Q.1** Select the option that can be used as a one-word substitute for the given group of words.

Existing or happening in the same time period

- Ans
- 1. Inbred
  - 2. Exemplary
  - 3. Contemporary
  - 4. Cosmopolitan

Question ID : 26433050892  
Status : Answered  
Chosen Option : 3

**Q.2** Select the most appropriate synonym of the given word.

Confiscated

- Ans
- 1. Seized
  - 2. Marinated
  - 3. Acquitted
  - 4. Liberated

Question ID : 26433051763  
Status : Answered  
Chosen Option : 3

**Q.3** 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.

Details of the housing / services and allowances / has not been announced yet

- Ans
- 1. services and internment
  - 2. Details of the housing
  - 3. No error
  - 4. has not been announced yet

Question ID : 26433051591  
Status : Answered  
Chosen Option : 2

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

After a long \_\_\_\_\_, she finally answered my question.

- Ans
- 1. pass
  - 2. posse
  - 3. paws
  - 4. pause

Question ID : 26433051103  
Status : Answered  
Chosen Option : 4

**Q.5** 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 UAE, along with other/ Gulf states, has been being/ making friendly overtures to Iran.

- Ans
- 1. The UAE along with other
  - 2. No error
  - 3. Gulf states has been being
  - 4. making friendly overtures to Iran

Question ID : 26433051697  
Status : Answered  
Chosen Option : 3

**Q.6** Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

Every other facility can only be enjoyed with the benefit of good health.

- Ans
- 1. being enjoying with
  - 2. No improvement required
  - 3. been enjoyed with
  - 4. enjoying for

Question ID : 26433051777  
Status : Answered  
Chosen Option : 2

**Q.7** Select the most appropriate ANTONYM of the given word.

**Robust**

- Ans
- 1. Agile
  - 2. Healthy
  - 3. Weak
  - 4. Strong

Question ID : 26433050781  
Status : Answered  
Chosen Option : 3

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

**Sprightly**

- Ans  1. Lethargic  
 2. Enthusiastic  
 3. Durable  
 4. Spiteful

Question ID : 26433051357  
Status : Answered  
Chosen Option : 1

**Q.9 Select the correctly spelt word.**

- Ans  1. Indafatigable  
 2. Indafetigable  
 3. Indefatigable  
 4. Indefetigable

Question ID : 26433051718  
Status : Answered  
Chosen Option : 3

**Q.10 Select the most appropriate meaning of the given idiom.**

**A leopard cannot change its spots**

- Ans  1. It is possible to complete a tedious job  
 2. being ready to do anything is not common  
 3. Working with full devotion.brings results  
 4. It is impossible to change who you are

Question ID : 26433051716  
Status : Answered  
Chosen Option : 4

**Q.11 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.**

**In some institutions, additional teaching / assistants will hired to / teach high school students.**

- Ans  1. No error  
 2. In some institutions, additional teaching  
 3. assistants will hired to  
 4. teach high school students

Question ID : 26433050899  
Status : Answered  
Chosen Option : 3

**Q.12** Select the option that can be used as a one-word substitute for the given group of words.

A room in a public building where outdoor clothes or luggage may be left

- Ans  1. Cemetery  
 2. Cloakroom  
 3. Courtyard  
 4. Hangar

Question ID : 26433051762  
Status : Answered  
Chosen Option : 2

**Q.13** Select the most appropriate synonym of the given word.

Satiate

- Ans  1. Pamper  
 2. Culminate  
 3. Satisfy  
 4. Agitate

Question ID : 26433051607  
Status : Answered  
Chosen Option : 3

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

The skill of execution is viewed as inseparable from art, and mastery of technical problems is a \_\_\_\_\_ for producing expressive interpretations.

- Ans  1. parasite  
 2. premonition  
 3. percussion  
 4. precondition

Question ID : 26433051771  
Status : Not Answered  
Chosen Option : --

**Q.15** Select the most appropriate option to fill in the blank.

The prisoners made an elaborate plan to escape \_\_\_\_\_ the jail.

- Ans  1. in  
 2. by  
 3. for  
 4. from

Question ID : 26433051241  
Status : Answered  
Chosen Option : 4

**Q.16** Select the most appropriate option to fill in the blank.

I can't \_\_\_\_\_ this pain anymore.

- Ans  1. bier  
 2. boor  
 3. bear  
 4. beer

Question ID : 26433050548  
Status : Answered  
Chosen Option : 3

**Q.17** Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

I can neither punish him nor reward him for which he have done.

- Ans  1. what he done  
 2. No improvement required  
 3. what he has done  
 4. which he has did

Question ID : 26433051014  
Status : Answered  
Chosen Option : 3

**Q.18** Select the most appropriate option to fill in the blank.

I can't fit this teddy bear in my almirah. It is so \_\_\_\_\_.

- Ans  1. judicious  
 2. liberal  
 3. gigantic  
 4. petite

Question ID : 26433051078  
Status : Answered  
Chosen Option : 3

**Q.19** Select the correctly spelt word.

- Ans  1. Biuldng  
 2. Biulding  
 3. Buildng  
 4. Building

Question ID : 26433050789  
Status : Answered  
Chosen Option : 4

**Q.20 Select the most appropriate meaning of the given idiom.**

**Heart and soul**

- Ans  1. Quickly  
 2. Suddenly  
 3. Completely  
 4. Loudly

Question ID : 26433050698  
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.

Scientists (1) \_\_\_\_\_ Oxford University say their experimental coronavirus vaccine (2) \_\_\_\_\_ been shown in an early trial to prompt a protective immune response in hundreds of people who got the shot. British researchers first began testing the vaccine in April in about 1,000 people, half of (3) \_\_\_\_\_ got the experimental vaccine. Such early trials are usually designed only to (4) \_\_\_\_\_ safety, but in this case, experts were also looking to see what kind of immune response was (5) \_\_\_\_\_ .

**SubQuestion No : 21**

**Q.21 Select the most appropriate option to fill in blank number 1.**

- Ans  1. to  
 2. in  
 3. on  
 4. at

Question ID : 26433051756  
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.

Scientists (1) \_\_\_\_\_ Oxford University say their experimental coronavirus vaccine (2) \_\_\_\_\_ been shown in an early trial to prompt a protective immune response in hundreds of people who got the shot. British researchers first began testing the vaccine in April in about 1,000 people, half of (3) \_\_\_\_\_ got the experimental vaccine. Such early trials are usually designed only to (4) \_\_\_\_\_ safety, but in this case, experts were also looking to see what kind of immune response was (5) \_\_\_\_\_ .

**SubQuestion No : 22**

**Q.22 Select the most appropriate option to fill in blank number 2.**

- Ans  1. was  
 2. had  
 3. have  
 4. has

Question ID : 26433051757  
Status : Answered  
Chosen Option : 2

**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.

Scientists (1) \_\_\_\_\_ Oxford University say their experimental coronavirus vaccine (2) \_\_\_\_\_ been shown in an early trial to prompt a protective immune response in hundreds of people who got the shot. British researchers first began testing the vaccine in April in about 1,000 people, half of (3) \_\_\_\_\_ got the experimental vaccine. Such early trials are usually designed only to (4) \_\_\_\_\_ safety, but in this case, experts were also looking to see what kind of immune response was (5) \_\_\_\_\_ .

**SubQuestion No : 23**

**Q.23 Select the most appropriate option to fill in blank number 3.**

- Ans  1. whose  
 2. what  
 3. whom  
 4. which

Question ID : 26433051758

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.

Scientists (1) \_\_\_\_\_ Oxford University say their experimental coronavirus vaccine (2) \_\_\_\_\_ been shown in an early trial to prompt a protective immune response in hundreds of people who got the shot. British researchers first began testing the vaccine in April in about 1,000 people, half of (3) \_\_\_\_\_ got the experimental vaccine. Such early trials are usually designed only to (4) \_\_\_\_\_ safety, but in this case, experts were also looking to see what kind of immune response was (5) \_\_\_\_\_ .

**SubQuestion No : 24**

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

- Ans  1. elevate  
 2. criticise  
 3. dictate  
 4. evaluate

Question ID : 26433051759

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.

Scientists (1) \_\_\_\_\_ Oxford University say their experimental coronavirus vaccine (2) \_\_\_\_\_ been shown in an early trial to prompt a protective immune response in hundreds of people who got the shot. British researchers first began testing the vaccine in April in about 1,000 people, half of (3) \_\_\_\_\_ got the experimental vaccine. Such early trials are usually designed only to (4) \_\_\_\_\_ safety, but in this case, experts were also looking to see what kind of immune response was (5) \_\_\_\_\_ .

**SubQuestion No : 25**

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

- Ans  1. reduced  
 2. provoked  
 3. sheltered  
 4. lessened

Question ID : 26433051760  
Status : Answered  
Chosen Option : 2

Section : **General Intelligence and Reasoning**

**Q.1 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

**Statements:**

- I. No G is H.  
II. Some R are G.

**Conclusions:**

- I. Some H are not G.  
II. All H are R.

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

Question ID : 26433049078  
Status : Answered  
Chosen Option : 2

**Q.2 In a certain code language, 'DISK' is written as 'SIKD', and 'MINE' is written as 'NIEM'. How will 'BOLD' be written in that language?**

- Ans  1. BLOD  
 2. DOLB  
 3. BDOL  
 4. LODB

Question ID : 26433048396  
Status : Answered  
Chosen Option : 4



**Q.3** In a certain code language, if phone is called laptop, laptop is called kettle, kettle is called refrigerator, refrigerator is called charger, and charger is called cooler, then what is used to store food?

**Ans**  1. Charger

2. Laptop

3. Refrigerator

4. Kettle

Question ID : **26433047999**

Status : **Answered**

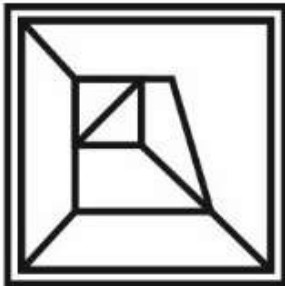
Chosen Option : **1**

Q.4 Select the option in which the given figure is embedded. (Rotation is allowed)

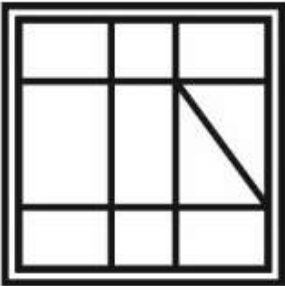


Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.

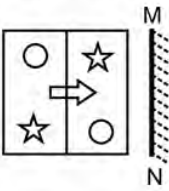


Question ID : 26433049085

Status : Answered

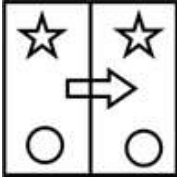
Chosen Option : 1

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

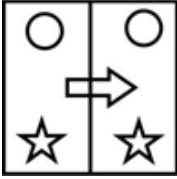


Ans

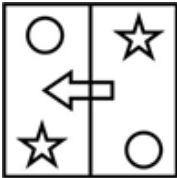
1.



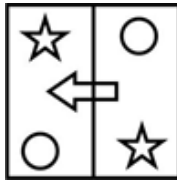
2.



3.



4.



Question ID : 26433048265

Status : Answered

Chosen Option : 4

**Q.6** Select the number from among the given options that can replace the question mark (?) in the following series.

56, 111, 221, 441, 881, ?

Ans  1. 1651

2. 1661

3. 1761

4. 1781

Question ID : 26433049018

Status : Answered

Chosen Option : 3

Q.7 If 'Red' is called 'Blue', 'Blue' is called 'White', 'White' is called 'Black', 'Black' is called 'Pink', and 'Pink' is called 'Orange', then what is the colour of milk?

- Ans
- 1. Pink
  - 2. Orange
  - 3. White
  - 4. Black

Question ID : 26433049096  
Status : Answered  
Chosen Option : 4

Q.8 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(146, 102, 58)

- Ans
- 1. (164, 120, 56)
  - 2. (150, 106, 62)
  - 3. (168, 114, 70)
  - 4. (152, 108, 84)

Question ID : 26433049067  
Status : Answered  
Chosen Option : 2

Q.9 Select the option that is related to the fifth alphanumeric-cluster in the same way as the second alphanumeric-cluster is related to the first alphanumeric-cluster and the fourth alphanumeric-cluster is related to the third alphanumeric-cluster.

MNO13 : QRS17 :: PQR16 : TUV20 :: STU19 : ?

- Ans
- 1. WXY22
  - 2. VWX23
  - 3. WXY23
  - 4. VWX22

Question ID : 26433048392  
Status : Answered  
Chosen Option : 3

Q.10 By interchanging the two numbers 20 and 36, which of the following equations will be correct?

- I.  $55 + 42 - 36 \times 20 \div 9 = 17$
- II.  $20 \div 2 \times 36 + 81 - 41 = 400$

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

Question ID : 26433048915  
Status : Answered  
Chosen Option : 3

Q.11 Select the letter-cluster that can replace the question mark (?) in the following series.

GAM, DCJ, AEG, XGD, ?

Ans  1. VJA

2. UIA

3. VIA

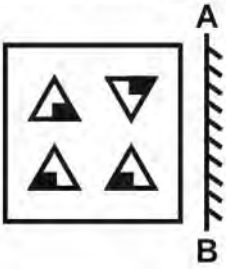
4. UJA

Question ID : 26433048927

Status : Answered

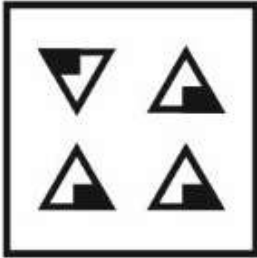
Chosen Option : 2

Q.12 Select the correct mirror image of the given figure when the mirror is placed at the right side.

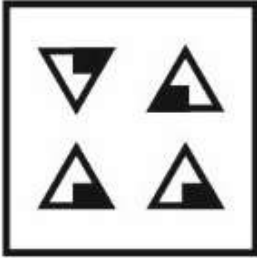


Ans

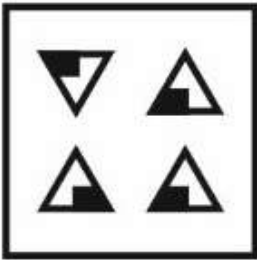
1.



2.



3.



4.



Question ID : 26433049086  
Status : Answered  
Chosen Option : 4

Q.13 Among five friends Aman, Baman, Chaman, Karan and Tapan, Chaman is older than only one friend. Tapan is older than Karan. Only two persons are older than Karan. Baman is older than Tapan. Who is the youngest among all the friends?

- Ans  1. Aman  
 2. Chaman  
 3. Tapan  
 4. Karan

Question ID : 26433048278  
Status : Answered  
Chosen Option : 1

Q.14 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

68 : 4 :: 130 : 5 :: 350 : ?

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

Question ID : 26433048158  
Status : Answered  
Chosen Option : 4

Q.15 6 persons A, B, C, D, E and F are sitting in a row facing north (not necessarily in the same order). A is the immediate neighbour of D and F. F is the immediate neighbour of E and A. B is in the second position from the right end. If D is not at any of the ends, then how many persons are sitting towards the left of D?

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

Question ID : 26433049030  
Status : Answered  
Chosen Option : 4

Q.16 Which of the numbers (not digits) should be interchanged in the given equation to make it mathematically correct?

$4 + 6 \times 3 - 5 \div 2 = 16$

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

Question ID : 26433048285  
Status : Answered  
Chosen Option : 1

Q.17 Select the option that will replace the question mark (?) in the given series.

77, 158, 207, 232, 241, ?

Ans  1. 242

2. 243

3. 244

4. 240

Question ID : 26433048281  
Status : Answered  
Chosen Option : 1

Q.18 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.

RIDE : EIDR :: IDLE : EDLI :: LAMP : ?

Ans  1. ALPM

2. PAML

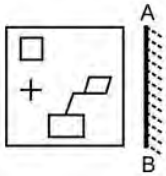
3. PMAL

4. MPAL

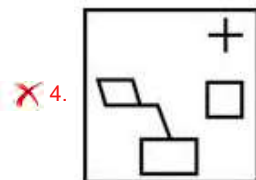
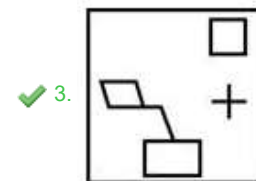
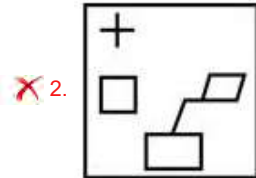
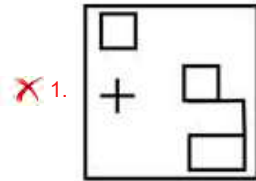
Question ID : 26433048145  
Status : Answered  
Chosen Option : 2



Q.19 Select the correct mirror image of the given figure when the mirror is placed at line AB as shown.



Ans



Question ID : 26433048461

Status : Answered

Chosen Option : 3

Q.20 Select the option that is related to the third word in the same way as the second word is related to the first word.

Night Blindness : Vitamin A :: Beri Beri : ?

Ans  1. Vitamin D

2. Vitamin C

3. Vitamin B

4. Vitamin A

Question ID : 26433049092

Status : Answered

Chosen Option : 3

**Q.21** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement I: Some pastas are pizzas. No pizza is a burger.  
Statement II: All burgers are nachos.

Conclusion I: Some pasta being nacho is a possibility.

Conclusion II: All pizza being nacho is a possibility.

Ans  1. Both conclusions I and II follows.

2. Neither conclusion I nor II follows.

3. Only conclusion I follows.

4. Only conclusion II follows.

Question ID : 26433048155

Status : Answered

Chosen Option : 1

**Q.22** In a certain code language, 'HOLA' is coded as '16', and 'GRABY' is coded as '25'. How will 'SIX' be coded in that language?

Ans  1. 6

2. 12

3. 18

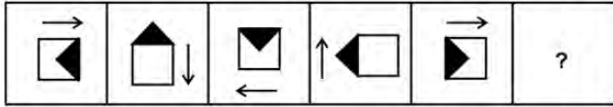
4. 9

Question ID : 26433049073

Status : Answered

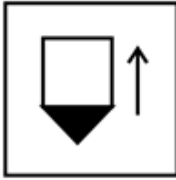
Chosen Option : 4

**Q.23** Select the figure from among the given options that can replace the question mark (?) in the following series.

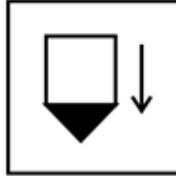


Ans

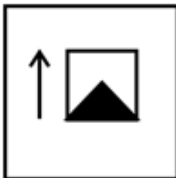
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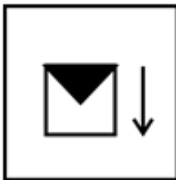
2.



3.



4.



Question ID : 26433048162

Status : Answered

Chosen Option : 2

**Q.24** Among seven friends P, Q, R, S, T, U and V; U is taller than only three other friends. R is tallest among all friends. T is taller than U. Q is taller than only one person. Only two persons are taller than P. V is taller than Q. Who is the shortest among all the friends?

Ans  1. S

2. U

3. V

4. P

Question ID : 26433048277

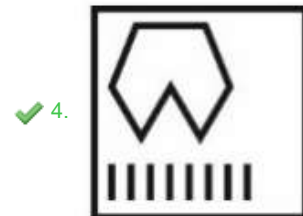
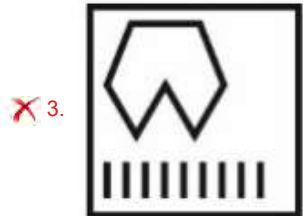
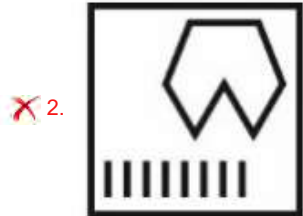
Status : Answered

Chosen Option : 1

**Q.25** Select the figure from the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 26433049034

Status : Answered

Chosen Option : 4

Section : Numerical Aptitude

**Q.1** Ranya lent a certain sum of money at 4% simple interest to Seema and in 8 years the interest amounted to ₹3,400 less than the sum lent. Find the sum lent by Ranya to Seema.

Ans  1. ₹3,050

2. ₹6,100

3. ₹8,200

4. ₹5,000

Question ID : 26433050256

Status : Answered

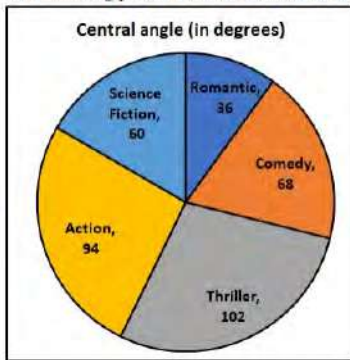
Chosen Option : 4

**Q.2** A and B can do a piece of work together in 10 days, B and C can do the same work together in 15 days, while C and A can do the same work together in 20 days. In how many days can A, B and C do the same work, working together?

- Ans**
- 1.  $\frac{60}{11}$  days
  - 2.  $\frac{60}{13}$  days
  - 3.  $\frac{120}{11}$  days
  - 4.  $\frac{120}{13}$  days

Question ID : 26433049794  
Status : Answered  
Chosen Option : 4

**Q.3** A survey was conducted to find out which genre of movies people liked the most. 1,200 people answered the survey. The following pie chart shows the result of that survey.



What is the number of people who liked science fiction?

- Ans**
- 1. 100
  - 2. 200
  - 3. 150
  - 4. 230

Question ID : 26433049514  
Status : Answered  
Chosen Option : 2

**Q.4** A person bought an article and sold it at a loss of 15%. If he would have sold it for ₹50 more, he could have gained 10%. What was the original cost price of the article?

- Ans**
- 1. ₹260
  - 2. ₹280
  - 3. ₹160
  - 4. ₹200

Question ID : 26433049502  
Status : Answered  
Chosen Option : 4

**Q.5** There are a total of 60 students in a class and the ratio of the number of boys to that of the girls is 4 : 1, respectively. If 22 of the boys from this class are vegetarians, then find the number of non-vegetarian boys from the same class.

- Ans**
- 1. 26
  - 2. 18
  - 3. 38
  - 4. 28

Question ID : 26433050354  
Status : Answered  
Chosen Option : 1

**Q.6** The male population of a city has increased by 20% from the previous year, while the female population has increased by 42.5%. If the total population of the city has increased by 30%, then the female population of the city was what percentage of male population in the previous year?

- Ans**
- 1. 60%
  - 2. 80%
  - 3. 90%
  - 4. 70%

Question ID : 26433050350  
Status : Answered  
Chosen Option : 2

**Q.7** 15 kg of grapes, in which 90% of the content was water, were kept in sunlight. In presence of sunlight, the water content reduced to such an extent that now only 85% of the total weight of the grapes was water. Find the total reduced weight of the grapes.

- Ans**
- 1. 10 kg
  - 2. 14 kg
  - 3. 13 kg
  - 4. 12 kg

Question ID : 26433050247  
Status : Answered  
Chosen Option : 1

Q.8 The following table shows the marks scored by 2 students in 5 different subjects.

	Student 1	Student 2
Subject 1	40	30
Subject 2	48	40
Subject 3	36	35
Subject 4	32	32
Subject 5	44	43

N = Total marks of student 1 in subjects 1 and 4 taken together

M = Total marks of student 2 in subjects 3 and 5 taken together

What is the value of N : M?

- Ans  1. 12 : 13  
 2. 44 : 31  
 3. 44 : 39  
 4. 17 : 19

Question ID : 26433049640  
Status : Answered  
Chosen Option : 1

Q.9 The value of  $30\%$  of  $3000 + \sqrt{289} - 897$  is:

- Ans  1. 20  
 2. -29  
 3. 41  
 4. 62

Question ID : 26433050344  
Status : Answered  
Chosen Option : 1

Q.10 The perimeter of an equilateral triangle is equal to the circumference of a circle. If each side of this equilateral triangle is 88 cm long, then what will be the length of the diameter of the circle mentioned above? [Use  $\pi = \frac{22}{7}$ ]

- Ans  1. 21 cm  
 2. 63 cm  
 3. 84 cm  
 4. 42 cm

Question ID : 26433049786  
Status : Answered  
Chosen Option : 3

**Q.11** A sum of ₹2,400 is invested for 4 years at  $R\%$  p.a, simple interest and the simple interest received is ₹1,152. Find the amount received after 3 years when the same sum is invested at  $(R + 8)\%$  p.a, simple interest.

- Ans**
- 1. ₹3,260
  - 2. ₹3,180
  - 3. ₹2,880
  - 4. ₹3,840

Question ID : 26433050407  
Status : Answered  
Chosen Option : 4

**Q.12** The average of 8 numbers is 12. If a number Y is added to each of these 8 numbers, then the average becomes 16. What is the value of Y?

- Ans**
- 1. 5
  - 2. 4
  - 3. 8
  - 4. 6

Question ID : 26433049778  
Status : Answered  
Chosen Option : 2

**Q.13** The average of 10 consecutive even numbers is 25. If the even number just preceding the smallest of the 10 given numbers is also included, then what will be the new average?

- Ans**
- 1. 11
  - 2. 9
  - 3. 23
  - 4. 24

Question ID : 26433050052  
Status : Answered  
Chosen Option : 4

**Q.14** A bus starts from a bus station after every 30 minutes in the same direction. The speed of each bus is the same. Z is riding a bike in the opposite direction at a speed of 25 km/h. Z meets each bus in 20 minutes. What is the speed of each bus?

- Ans**
- 1. 50 km/h
  - 2. 75 km/h
  - 3. 30 km/h
  - 4. 60 km/h

Question ID : 26433049621  
Status : Answered  
Chosen Option : 1



Q.15

Find the value of:  $(13 \times 23) - \sqrt{(758 + \sqrt{676} - (49^2 \times 1 + 7))} + 15 \times 33$

- Ans
- 1. 413
  - 2. 403
  - 3. 423
  - 4. 433

Question ID : 26433049494  
Status : Answered  
Chosen Option : 3

Q.16 If  $(6x + 5y) : (6x - 5y) = 11 : 5$ , then what is  $x : y$ ?

- Ans
- 1. 20 : 9
  - 2. 12 : 5
  - 3. 15 : 8
  - 4. 18 : 11

Question ID : 26433049631  
Status : Answered  
Chosen Option : 1

Q.17 A train can cover a certain distance in 3 hrs. If the track management is improved, an increase in the speed of the train by 10 km/h is possible, which can reduce the above journey time by 30 minutes. Find the initial speed of the train.

- Ans
- 1. 60 km/h
  - 2. 80 km/h
  - 3. 50 km/h
  - 4. 65 km/h

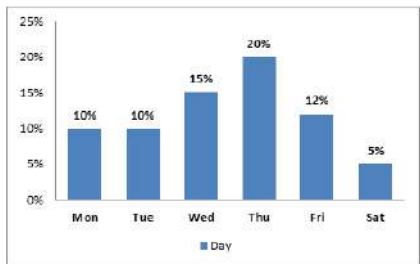
Question ID : 26433050358  
Status : Answered  
Chosen Option : 3

Q.18 In an election between two candidates, one got 60% of the total valid votes, and 10% of the votes were invalid. If the total number of votes cast were 10800, what was the number of valid votes for the other candidate?

- Ans
- 1. 5832
  - 2. 4898
  - 3. 3888
  - 4. 4820

Question ID : 26433049424  
Status : Answered  
Chosen Option : 3

**Q.19** The following bar graph shows the percentage increase in the price of crude oil on different days of a given week compared to its price on the previous day.



If the price of crude oil at the end of Friday was ₹44,800 per barrel, then what was the price (per barrel) of crude oil at the end of Thursday?

- Ans**
- 1. ₹44,000
  - 2. ₹42,000
  - 3. ₹42,500
  - 4. ₹40,000

Question ID : 26433050363  
Status : Answered  
Chosen Option : 4

**Q.20** A work can be completed by X men in 15 days. 10 more men join them after 3 days. The remaining work is now completed in 8 days. What is the value of X?

- Ans**
- 1. 16
  - 2. 20
  - 3. 12
  - 4. 24

Question ID : 26433049969  
Status : Answered  
Chosen Option : 2

**Q.21** A dealer bought an item at a discount of 10% on its original price. He sold it for an amount 35% more than the original price. What percentage of profit did he get?

- Ans**
- 1. 42.5%
  - 2. 50%
  - 3. 62.5%
  - 4. 57.5%

Question ID : 26433050253  
Status : Answered  
Chosen Option : 2

**Q.22** Find the largest number with which when 394 and 658 are divided, they leave remainders of 1 and 3, respectively.

- Ans
- 1. 143
  - 2. 141
  - 3. 133
  - 4. 131

Question ID : 26433050395  
Status : Answered  
Chosen Option : 4

**Q.23** 40 chairs are bought at the marked price of 36 chairs. If these 40 chairs are sold after giving a discount of 1%, then find the profit percentage?

- Ans
- 1. 7.25%
  - 2. 5%
  - 3. 12.5%
  - 4. 10%

Question ID : 26433050401  
Status : Answered  
Chosen Option : 4

**Q.24** The length of a rectangle is 5 times of its breadth. If the breadth is 10 cm, then what is the perimeter of the rectangle?

- Ans
- 1. 60 cm
  - 2. 110 cm
  - 3. 120 cm
  - 4. 95 cm

Question ID : 26433050060  
Status : Answered  
Chosen Option : 3

**Q.25** Find the length of the diagonal of a closed cube whose total surface area is  $96 \text{ m}^2$ .

- Ans
- 1.  $8\sqrt{3} \text{ m}$
  - 2.  $4\sqrt{3} \text{ m}$
  - 3.  $2\sqrt{3} \text{ m}$
  - 4. 4 m

Question ID : 26433049515  
Status : Answered  
Chosen Option : 2

**Q.1** What are the projections of varying lengths protruding out of an amoeba's body, which can appear and disappear, known as?

- Ans
- 1. Contractile vacuole
  - 2. Paramecium
  - 3. Pseudo vacuole
  - 4. Pseudopodia

Question ID : 26433047750  
Status : Answered  
Chosen Option : 4

**Q.2** What is the minimum age to become Rajya Sabha member?

- Ans
- 1. 20 years
  - 2. 25 years
  - 3. 35 years
  - 4. 30 years

Question ID : 26433046914  
Status : Answered  
Chosen Option : 4

**Q.3** Who among the following former governors of the Reserve Bank of India (RBI) was appointed as the Vice-President of The Asian Infrastructure Investment Bank (AIIB) in January 2022?

- Ans
- 1. Urjit Patel
  - 2. Raghuram Rajan
  - 3. YV Reddy
  - 4. D Subbarao

Question ID : 26433047667  
Status : Answered  
Chosen Option : 1

**Q.4** Who among the following musicians has won the Bharat Ratna Award?

- Ans
- 1. Ram Narayan
  - 2. Ustad Bismillah Khan
  - 3. Hariprasad Chaurasia
  - 4. Ustad Ali Akbar Khan

Question ID : 26433047661  
Status : Answered  
Chosen Option : 2

**Q.5** By maternal descent, Mughals were descendants of ?

- Ans  1. Timur  
 2. Alexander  
 3. Genghis Khan  
 4. Galba

Question ID : 26433047807  
Status : Not Answered  
Chosen Option : --

**Q.6** Gochi festival is an Indian festival majorly celebrated in \_\_\_\_\_.

- Ans  1. Chhattisgarh  
 2. Goa  
 3. Himachal Pradesh  
 4. Karnataka

Question ID : 26433047021  
Status : Not Answered  
Chosen Option : --

**Q.7** Who set up the Asiatic Society of Bengal?

- Ans  1. James Mill  
 2. William Jones  
 3. Robert Clive  
 4. Warren Hastings

Question ID : 26433047759  
Status : Answered  
Chosen Option : 2

**Q.8** In which year was the first ICC men's Cricket World Cup played?

- Ans  1. 1977  
 2. 1974  
 3. 1976  
 4. 1975

Question ID : 26433047766  
Status : Answered  
Chosen Option : 4

**Q.9** Which of the following factors does NOT affect the formation of soil?

- Ans  1. Climate  
 2. Parent material  
 3. Landslides  
 4. Topography

Question ID : 26433047801  
Status : Answered  
Chosen Option : 3

**Q.10 The Barabati Fort is situated in the city of.**

- Ans  1. Guwahati  
 2. Cuttack  
 3. Madurai  
 4. Raipur

Question ID : 26433047797  
Status : Answered  
Chosen Option : 2

**Q.11 Which of the following elements of the periodic table has atomic number 1?**

- Ans  1. Hydrogen  
 2. Cobalt  
 3. Copper  
 4. Nitrogen

Question ID : 26433047023  
Status : Answered  
Chosen Option : 1

**Q.12 'Ace Against Odds' is the autobiography of which of the following persons?**

- Ans  1. Vijay Amritraj  
 2. Sania Mirza  
 3. Leander Paes  
 4. Mahesh Bhupathi

Question ID : 26433047660  
Status : Not Answered  
Chosen Option : --

**Q.13 Which famous Bharatanatyam dancer was awarded with the Padma Bhushan in 1957 and Padma Vibhushan in 1977? Bengali film director Satyajit Ray made a documentary on her.**

- Ans  1. Ileana Citaristi  
 2. Tanjore Balasaraswati  
 3. Saroj Khan  
 4. Kumari Kamala

Question ID : 26433046912  
Status : Answered  
Chosen Option : 2

Q.14 Zoroaster was a/an \_\_\_\_\_ prophet.

- Ans  1. Indian  
 2. Chinese  
 3. British  
 4. Iranian

Question ID : 26433047656  
Status : Answered  
Chosen Option : 4

Q.15 The word agriculture is derived from the Latin words ager and culture. What does 'ager' mean?

- Ans  1. Rocks  
 2. Soil  
 3. Water  
 4. Plants

Question ID : 26433047802  
Status : Answered  
Chosen Option : 4

Q.16 Who founded Shantiniketan near Bolpur on 22 December 1901?

- Ans  1. Dr Rajendra Prasad  
 2. Rabindranath Tagore  
 3. Durgabai Deshmukh  
 4. Gopal Krishna Gokhale

Question ID : 26433046908  
Status : Answered  
Chosen Option : 2

Q.17 What is the total number of India's neighbouring countries?

- Ans  1. Twelve  
 2. Six  
 3. Eight  
 4. Nine

Question ID : 26433047454  
Status : Answered  
Chosen Option : 3

Q.18 Which Indian city will host the 2023 International Olympic Committee session?

- Ans  1. Chennai  
 2. Pune  
 3. Mumbai  
 4. Bengaluru

Question ID : 26433046840  
Status : Answered  
Chosen Option : 3

Q.19 Which state has the highest reserves of graphite in India, as of April 2022?

- Ans  1. Maharashtra  
 2. Arunachal Pradesh  
 3. Karnataka  
 4. Chhattisgarh

Question ID : 26433046903  
Status : Not Answered  
Chosen Option : --

Q.20 Which of the following is NOT a feature of parliamentary government in India?

- Ans  1. Membership of the ministers in the legislature,  
 2. Undissolvable lower house  
 3. Presence of nominal and real executives  
 4. Collective responsibility of the executive to the legislature

Question ID : 26433047813  
Status : Answered  
Chosen Option : 2

Q.21 In India, the second census of the 21st century was conducted in \_\_\_\_\_.

- Ans  1. 2014  
 2. 2011  
 3. 2004  
 4. 2009

Question ID : 26433047180  
Status : Answered  
Chosen Option : 2

Q.22 Who among the following legendary Kathak dancers passed away in January 2022?

- Ans  1. Pandit Birju Maharaj  
 2. Pandit Lachhu Maharaj  
 3. Pandit Ravi Shankar  
 4. Pandit Durga Lal

Question ID : 26433047644  
Status : Answered  
Chosen Option : 1

Q.23 Baking soda is the common name of \_\_\_\_\_.

- Ans  1. citric acid  
 2. tartaric acid  
 3. sodium bicarbonate  
 4. ammonium hydroxide

Question ID : 26433046900  
Status : Answered  
Chosen Option : 3



**Q.24** Since which year has the AFSPA been started?

Ans  1. 1949

2. 1952

3. 1958

4. 1955

Question ID : **26433047793**

Status : **Not Answered**

Chosen Option : --

**Q.25** Jagoi and Cholom are the two main divisions of ?

Ans  1. Bharatanatyam

2. Odissi

3. Manipuri

4. Kathak

Question ID : **26433047745**

Status : **Not Answered**

Chosen Option : --