

## SSC MTS Paper (Held On 11 July 2022 Shift 3)

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

Roll Number	
Candidate Name	
Venue Name	TCS Gito Bitan
Exam Date	11/07/2022
Exam Time	5:00 PM - 6:30 PM
Subject	MTS Non technical and Havaldar 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.

One who is unable to pay his debts

- Ans
- 1. Debonair
  - 2. Novice
  - 3. Fatalist
  - 4. Bankrupt

Question ID : 26433050596  
Status : Answered  
Chosen Option : 4

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

Dissolve

- Ans
- 1. Emerge
  - 2. Consolidate
  - 3. Fade
  - 4. Repair

Question ID : 26433050991  
Status : Answered  
Chosen Option : 4

**Q.3** Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

Adam and I are planning a grand party at our office.

- Ans
- 1. me are planning
  - 2. I is planning
  - 3. me is planning
  - 4. No improvement required

Question ID : 26433050909  
Status : Answered  
Chosen Option : 2

Q.4 Select the most appropriate meaning of the underlined idiom in the given sentence.

Samuel accused Jane of stealing the thunder on the capital punishment issue.

- Ans  1. Get praise for doing something before someone  
 2. Go on a futile search  
 3. Fail miserably at something  
 4. Pass wrong judgments

Question ID : 26433050786  
Status : Answered  
Chosen Option : 1

Q.5 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

I would agreed that these programs can be good for learning things that nobody else will teach you.

- Ans  1. I agree that these programs  
 2. No improvement required  
 3. I will have agreed that these programs  
 4. I will have to agreed that these program

Question ID : 26433051622  
Status : Answered  
Chosen Option : 1

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

Stormy

- Ans  1. Ferocious  
 2. Sporadic  
 3. Serene  
 4. Rough

Question ID : 26433050963  
Status : Answered  
Chosen Option : 3

Q.7 Select the option that can be used as a one-word substitute for the given group of words.

One who does not tire easily

- Ans  1. Indefatigable  
 2. Pedantic  
 3. Recluse  
 4. Libertine

Question ID : 26433051074  
Status : Answered  
Chosen Option : 1

**Q.8** Parts of the following sentence have been given as options. 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.

Over the years, the threat of cyberattacks on satellites has gotten more direr.

- Ans  1. No error
2. has gotten more direr
3. threat of cyberattacks on satellites
4. Over the years, the

Question ID : 26433051081  
Status : Answered  
Chosen Option : 2

**Q.9** Select the option that rectifies the incorrectly spelt words in the given sentence.

The young worms are fedd tendar leaves.

- Ans  1. The young worms are fed tander leaves.
2. The young worms are fed tender leaves.
3. The young worms are fed tendor leaves.
4. The young worms are feid tendre leaves.

Question ID : 26433050894  
Status : Answered  
Chosen Option : 1

**Q.10** Select the most appropriate option to fill in the blank.

You need to put the baby very \_\_\_\_\_ on the bed.

- Ans  1. much gently
2. gently
3. more gentle
4. gentle

Question ID : 26433050579  
Status : Answered  
Chosen Option : 2

**Q.11** Select the option that can be used as a one-word substitute for the given group of words.

A person who looks at the bright side of things

- Ans  1. Oculist
2. Optimist
3. Pessimist
4. Atheist

Question ID : 26433051276  
Status : Answered  
Chosen Option : 2

Q.12 Select the most appropriate option to fill in the blank.

A person must speak eloquently and \_\_\_\_\_ while making a speech.

- Ans
- 1. rudely
  - 2. politely
  - 3. hurriedly
  - 4. disrespectfully

Question ID : 26433051442  
Status : Answered  
Chosen Option : 2

Q.13 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

Either Supriya or Nikunj are lying off this situation.

- Ans
- 1. is lying in relation to
  - 2. has lie on
  - 3. No improvement required
  - 4. were lying to

Question ID : 26433050511  
Status : Answered  
Chosen Option : 2

Q.14 Select the most appropriate synonym of the bracketed word in the given sentence.

They saw fit to (banish) him from the party and exclude him from the election campaign.

- Ans
- 1. persevere
  - 2. revolt
  - 3. distress
  - 4. exile

Question ID : 26433050679  
Status : Answered  
Chosen Option : 4

Q.15 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.

Wind is one / of biggest factors / in the spread of fire.

- Ans
- 1. of biggest factors
  - 2. No error
  - 3. in the spread of fire
  - 4. Wind is one

Question ID : 26433050975  
Status : Answered  
Chosen Option : 1

**Q.16** 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 new media / is more faster / and more popular.

- Ans
- 1. No error
  - 2. is more faster
  - 3. and more popular
  - 4. The new media

Question ID : 26433050872  
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'.

As a young girl, Mary lived in France, where she have married the king of France, Francis II.

- Ans
- 1. she has married
  - 2. No improvement required
  - 3. she married
  - 4. she did married

Question ID : 26433051473  
Status : Answered  
Chosen Option : 3

**Q.18** Select the most appropriate synonym of the underlined word in the given sentence.

The laws are strong but never enforced.

- Ans
- 1. Diluted
  - 2. Abandoned
  - 3. Imposed
  - 4. Disregarded

Question ID : 26433050593  
Status : Answered  
Chosen Option : 3

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

- Ans
- 1. Concsent
  - 2. Concent
  - 3. Conscent
  - 4. Consent

Question ID : 26433050971  
Status : Answered  
Chosen Option : 3

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

**To smell a rat**

- Ans**  1. To suspect something  
 2. To catch someone during a crime  
 3. To leave things undisturbed  
 4. To detect a dead rat

Question ID : 26433051386  
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.

The Small Indian Mongoose, (1) \_\_\_\_\_ its little round ears, is an (2) \_\_\_\_\_ hunter and has a long snout-like face and short legs that have sharp claws. It (3) \_\_\_\_\_ brown or grey-grizzly fur and (4) \_\_\_\_\_ in abandoned burrows or tunnels. (5) \_\_\_\_\_ the rat-like appearance, mongooses are not rodents.

**SubQuestion No : 21**

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

- Ans**  1. of  
 2. to  
 3. from  
 4. with

Question ID : 26433050582  
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.

The Small Indian Mongoose, (1) \_\_\_\_\_ its little round ears, is an (2) \_\_\_\_\_ hunter and has a long snout-like face and short legs that have sharp claws. It (3) \_\_\_\_\_ brown or grey-grizzly fur and (4) \_\_\_\_\_ in abandoned burrows or tunnels. (5) \_\_\_\_\_ the rat-like appearance, mongooses are not rodents.

**SubQuestion No : 22**

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

- Ans**  1. alive  
 2. alike  
 3. awake  
 4. agile

Question ID : 26433050583  
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.

The Small Indian Mongoose, (1) \_\_\_\_\_ its little round ears, is an (2) \_\_\_\_\_ hunter and has a long snout-like face and short legs that have sharp claws. It (3) \_\_\_\_\_ brown or grey-grizzly fur and (4) \_\_\_\_\_ in abandoned burrows or tunnels. (5) \_\_\_\_\_ the rat-like appearance, mongooses are not rodents.

**SubQuestion No : 23**

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

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

Question ID : 26433050584  
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.

The Small Indian Mongoose, (1) \_\_\_\_\_ its little round ears, is an (2) \_\_\_\_\_ hunter and has a long snout-like face and short legs that have sharp claws. It (3) \_\_\_\_\_ brown or grey-grizzly fur and (4) \_\_\_\_\_ in abandoned burrows or tunnels. (5) \_\_\_\_\_ the rat-like appearance, mongooses are not rodents.

**SubQuestion No : 24**

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

- Ans  1. learns  
 2. leans  
 3. leaves  
 4. lives

Question ID : 26433050585  
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.

The Small Indian Mongoose, (1) \_\_\_\_\_ its little round ears, is an (2) \_\_\_\_\_ hunter and has a long snout-like face and short legs that have sharp claws. It (3) \_\_\_\_\_ brown or grey-grizzly fur and (4) \_\_\_\_\_ in abandoned burrows or tunnels. (5) \_\_\_\_\_ the rat-like appearance, mongooses are not rodents.

**SubQuestion No : 25**

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

- Ans  1. Instead  
 2. Apart  
 3. Often  
 4. Despite

Question ID : 26433050586  
Status : Answered  
Chosen Option : 4

Section : General Intelligence and Reasoning

**Q.1** 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.

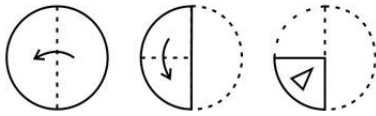
196: 226:: 256: 290:: 324: ?

- Ans  1. 362  
 2. 358  
 3. 352  
 4. 372

Question ID : 26433048333  
Status : Answered  
Chosen Option : 1



**Q.2** The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?

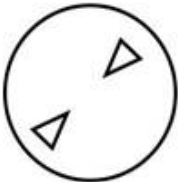


**Ans**

1.



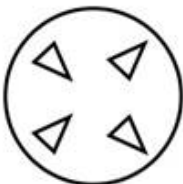
2.



3.



4.



Question ID : 26433048512

Status : Answered

Chosen Option : 3

**Q.3** In a certain code language, if February is called March, March is called April, April is called June, June is called September, and September is called November, then which month will have the most number of days?

**Ans**  1. September

2. March

3. April

4. June

Question ID : 26433048100

Status : Answered

Chosen Option : 3

Q.4 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(3, 4, 24)

(4, 5, 40)

- Ans  1. (4, 6, 36)
2. (5, 7, 42)
3. (3, 7, 21)
4. (2, 7, 28)

Question ID : 26433047984

Status : Answered

Chosen Option : 4

Q.5 The ages of seven students of a tuition class, Prem, Qazi, Rishav, Subham, Tania, Urvashi and Vinita, are as follows:

Prem is the second oldest. Vinita is older than only one person in the class. Subham is older than Tania but younger than Prem. Three students are older than Tania and three are younger than Tania. Neither Rishav nor Qazi is the youngest.

Given that no two students have the same age, who is the youngest?

- Ans  1. Subham
2. Urvashi
3. Vinita
4. Tania

Question ID : 26433048474

Status : Answered

Chosen Option : 2

Q.6 In a certain code language, 'Toys are hard' is coded as '# % @', and 'Games magnet is toys' is coded as 'fr lm ag #'. What is the code for 'Toys' in that language?

- Ans  1. @
2. #
3. %
4. fr

Question ID : 26433048570

Status : Answered

Chosen Option : 2

Q.7 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.

METHOD : OIZPYP :: SAFETY : UELMDK :: YELLOW : ?

- Ans
- 1. AIRTXI
  - 2. AIRTYJ
  - 3. AIRTXJ
  - 4. AIRTYI

Question ID : 26433048320  
Status : Answered  
Chosen Option : 2

Q.8 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

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

Question ID : 26433047989  
Status : Answered  
Chosen Option : 4

Q.9 Five people I, II, III, IV and V standing in a line facing north. V and II are standing together. V and III are standing together. I is at the extreme left. II is second from the extreme right. Who is standing at the extreme right?

- Ans
- 1. II
  - 2. V
  - 3. IV
  - 4. III

Question ID : 26433048473  
Status : Answered  
Chosen Option : 3

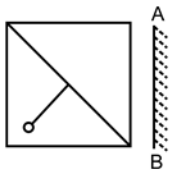
Q.10 Which two signs should be interchanged in the given equation to make it mathematically correct?

$$26 \div 24 + 6 \times 27 - 105 = 29$$

- Ans
- 1.  $\times$  and  $\div$
  - 2.  $+$  and  $\div$
  - 3.  $+$  and  $\times$
  - 4.  $\times$  and  $-$

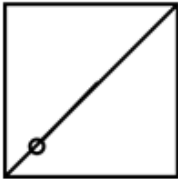
Question ID : 26433048361  
Status : Answered  
Chosen Option : 2

Q.11 Select the correct mirror image of the given figure when the mirror is placed at the right side.

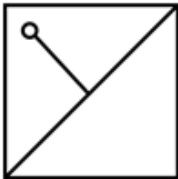


Ans

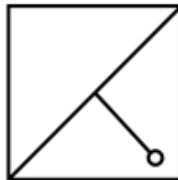
✗ 1.



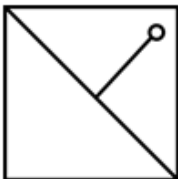
✗ 2.



✓ 3.



✗ 4.



Question ID : 26433048015

Status : Answered

Chosen Option : 3

Q.12 Five people, I, J, K, L, and M, are sitting in a straight row, facing north. K sits to the immediate right of L. Only two people sit between L and I. M sits to the immediate right of I and to the immediate left of J. Who sits in the middle of the row?

Ans ✓ 1. J

✗ 2. L

✗ 3. M

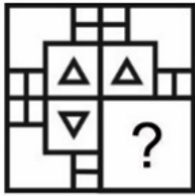
✗ 4. K

Question ID : 26433048251

Status : Answered

Chosen Option : 1

**Q.13** Select the figure from the given options that can replace the question mark (?) and complete the pattern (rotation is not allowed).

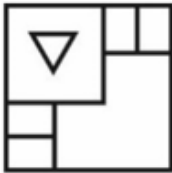


Ans

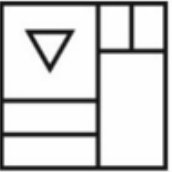
✗ 1.



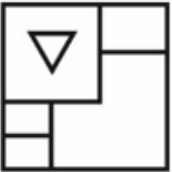
✓ 2.



✗ 3.



✗ 4.



Question ID : 26433048888

Status : Answered

Chosen Option : 2

**Q.14** 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:**

Some pilots are cutes.

All ballers are cutes.

**Conclusions:**

I. All cutes are ballers.

II. Some pilots are ballers.

Ans ✓ 1. Neither conclusion I nor II follows.

✗ 2. Only conclusion I follows.

✗ 3. Only conclusion II follows.

✗ 4. Both conclusions I and II follow.

Question ID : 26433048330

Status : Answered

Chosen Option : 3

**Q.15** Select the number from among the given options that can replace the question mark (?) in the following series.

16, 23, 31, 40, 50, ?

- Ans
- 1. 60
  - 2. 62
  - 3. 61
  - 4. 63

Question ID : 26433048257  
Status : Answered  
Chosen Option : 3

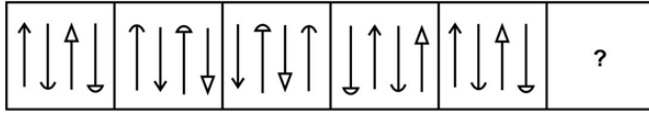
**Q.16** Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

GMP : IKS :: FOL : ?

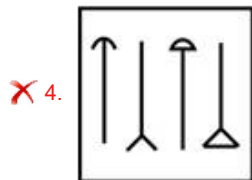
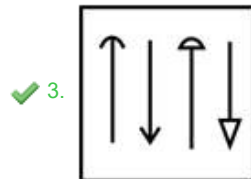
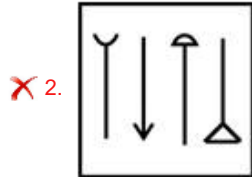
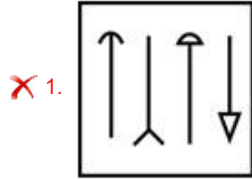
- Ans
- 1. HMP
  - 2. HNP
  - 3. HMO
  - 4. HNO

Question ID : 26433048574  
Status : Answered  
Chosen Option : 4

Q.17 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 26433048337  
 Status : Answered  
 Chosen Option : 3

Q.18 Select the option that can replace the question mark (?) in the following series.

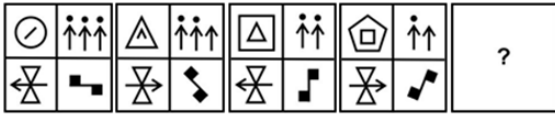
E, H, K, N, Q, ?

- Ans
- ✗ 1. V
  - ✓ 2. T
  - ✗ 3. U
  - ✗ 4. S

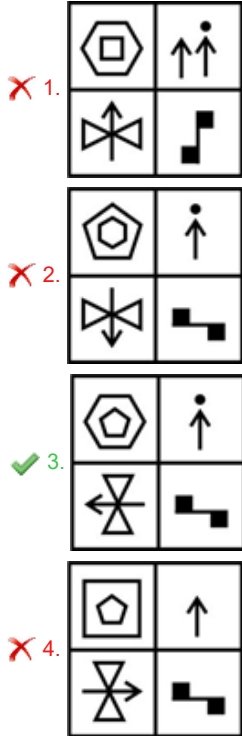
Question ID : 26433048343  
 Status : Answered  
 Chosen Option : 2



Q.19 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 26433048263

Status : Answered

Chosen Option : 3

Q.20 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:

All chips are lays.

Some lays are snacks.

Conclusions:

I. All lays are chips.

II. All chips are snacks.

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

Question ID : 26433047979

Status : Answered

Chosen Option : 3

Q.21 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.

ERA : ETA :: HONEST : JOPEUV :: GRAIN : ?

- Ans
- 1. GTCIN
  - 2. ITCIP
  - 3. IRAKP
  - 4. ITAIP

Question ID : 26433048096  
Status : Answered  
Chosen Option : 4

Q.22 In a certain code language, 'WATER' is written as 'RETAW', 'CERTAIN' is written as 'NIATREC', and 'GENERAL' is written as 'LARENEG'. How will 'LOVELY' be written in that language?

- Ans
- 1. LOVELY
  - 2. YLEVOL
  - 3. YOVELL
  - 4. YLVEOL

Question ID : 26433048098  
Status : Answered  
Chosen Option : 4

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

31, 62, 65, 260, 265, ?

- Ans
- 1. 860
  - 2. 1240
  - 3. 555
  - 4. 1590

Question ID : 26433048477  
Status : Answered  
Chosen Option : 4

Q.24 In a certain code language, 'TEAM' is coded as '41', and 'FEAD' is coded as '18'. How will 'GROW' be coded in that language?

- Ans
- 1. 67
  - 2. 63
  - 3. 65
  - 4. 61

Question ID : 26433048698  
Status : Answered  
Chosen Option : 2

Q.25 What will be the value of the following expression, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

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

- Ans
- 1. 16
  - 2. 14
  - 3. 12
  - 4. 18

Question ID : 26433048481  
Status : Answered  
Chosen Option : 2

Section : Numerical Aptitude

Q.1 What is the average of the natural numbers from 1 to 43?

- Ans
- 1. 32
  - 2. 22
  - 3. 44
  - 4. 43

Question ID : 26433049397  
Status : Answered  
Chosen Option : 2

Q.2 If  $a : b : c = 2 : 3 : 7$ , then what is  $2a : 3b : 7c$ ?

- Ans
- 1. 4 : 9 : 49
  - 2. 5 : 10 : 52
  - 3. 6 : 10 : 49
  - 4. 6 : 10 : 47

Question ID : 26433049605  
Status : Answered  
Chosen Option : 1

Q.3 A person buys some bananas at ₹Y per dozen and sells them at ₹ $\frac{Y}{4}$  per banana. What is his gain percentage?

- Ans
- 1. 200%
  - 2. 50%
  - 3. 80%
  - 4. 100%

Question ID : 26433049326  
Status : Answered  
Chosen Option : 1

Q.4 If  $\frac{2x+3}{18 \div 3 \times 4 + 2} = \frac{12 \times 3 + 5}{2 \times 4 \div 2}$ , then what is the value of x?

- Ans
- 1. 132.25
  - 2. 131.75
  - 3. 134.35
  - 4. 120.5

Question ID : 26433049614  
Status : Answered  
Chosen Option : 2

Q.5 A toy is in the shape of a cylinder surmounted by a hemisphere. The total height of the toy is 15 cm and the radius of the hemisphere is 6 cm. What is the volume of the toy?

- Ans
- 1.  $496\pi \text{ cm}^3$
  - 2.  $476\pi \text{ cm}^3$
  - 3.  $458\pi \text{ cm}^3$
  - 4.  $468\pi \text{ cm}^3$

Question ID : 26433049417  
Status : Answered  
Chosen Option : 4

Q.6 What is the average of the cubes of the first 7 natural numbers?

- Ans
- 1. 84
  - 2. 105
  - 3. 96
  - 4. 112

Question ID : 26433049704  
Status : Answered  
Chosen Option : 4

Q.7 A purchased a book for ₹1,600. A sold it to B at a loss of 10% and B sold it to C at a loss of 20%. At what price did C purchase this book?

- Ans
- 1. ₹1,224
  - 2. ₹1,442
  - 3. ₹1,152
  - 4. ₹1,098

Question ID : 26433049673  
Status : Answered  
Chosen Option : 3

**Q.8** The table below shows the number of bags of cements of 5 different brands sold by a shop on a particular day.

Cement	Bags
C1	61
C2	39
C3	19
C4	51
C5	40

The weight of each bag of cement is the same and is equal to 45 kg. What is the total weight of cement of all the bags taken together?

- Ans**
- 1. 9150 kg
  - 2. 8750 kg
  - 3. 9850 kg
  - 4. 9450 kg

Question ID : 26433049815  
Status : Answered  
Chosen Option : 4

**Q.9** A alone can do a piece of work in 7 days, while B alone can do it in 10 days. In how many days will they complete the same work if they both work together?

- Ans**
- 1.  $\frac{105}{17}$  days
  - 2.  $\frac{35}{17}$  days
  - 3.  $\frac{70}{17}$  days
  - 4.  $\frac{84}{17}$  days

Question ID : 26433049285  
Status : Answered  
Chosen Option : 3

**Q.10** What is the least number which when divided by 18, 24 and 36 leaves 3 as a remainder in each case?

- Ans**
- 1. 75
  - 2. 93
  - 3. 111
  - 4. 99

Question ID : 26433049320  
Status : Answered  
Chosen Option : 1

**Q.11** A piece of work can be completed by P and Q together in 24 days, and the same piece of work can be completed by R alone in 60 days. If P and R together can do the same work in 36 days, then find the time taken by Q to complete this piece of work alone.

- Ans**
- 1.  $8\frac{4}{5}$  days
  - 2.  $29\frac{9}{13}$  days
  - 3.  $3\frac{6}{7}$  days
  - 4.  $32\frac{8}{11}$  days

Question ID : 26433050085  
 Status : Answered  
 Chosen Option : 4

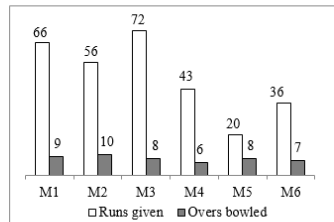
**Q.12** If 80% of A is 13 more than 90% of B, and the ratio of 40% of A to 60% of B is 10 : 9 , then what is the value of A – B?

- Ans**
- 1. 50
  - 2. 80
  - 3. 20
  - 4. 60

Question ID : 26433050075  
 Status : Answered  
 Chosen Option : 3

**Q.13** The following bar chart shows the runs given and overs bowled by a bowler in 6 different matches.

$$\text{Economy rate} = \frac{\text{Runs given}}{\text{Overs bowled}}$$



What will be the economy rate of the bowler for all the 6 matches taken together? [Give your answer correct to 2 decimal places.]

- Ans**
- 1. 7.22
  - 2. 5.46
  - 3. 6.93
  - 4. 6.10

Question ID : 26433049616  
 Status : Answered  
 Chosen Option : 4

**Q.14** The difference of two numbers is 24 while the sum of those two numbers is 120. Which of the options below can be the ratio of those two numbers?

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

Question ID : 26433049806  
Status : Answered  
Chosen Option : 2

**Q.15** In a camp, there are tents of the same shape and size. Each tent is cylindrical up to a height of 4 m and conical above it. The diameters of the bases of the cylinder and the cone are both 10.5 m and the slant height of the conical part is 10 m. If a total of 3861 m<sup>2</sup> canvas is used in making all the tents, then how many tents are there in the camp? [Use  $\pi = \frac{22}{7}$ ]

- Ans**
- 1. 11
  - 2. 7
  - 3. 19
  - 4. 13

Question ID : 26433050142  
Status : Answered  
Chosen Option : 4

**Q.16** The simple interest on a certain sum of money for 2 years at 7% per annum is double the compound interest on ₹1,000 for 2 years at 10% per annum, compounded annually. What is the sum placed on simple interest?

- Ans**
- 1. ₹1,000
  - 2. ₹2,000
  - 3. ₹3,000
  - 4. ₹4,000

Question ID : 26433049332  
Status : Answered  
Chosen Option : 3

**Q.17** The price of kerosene increases by 10% every year. If the current price of kerosene is ₹50 per litre, then what will be the price of kerosene per litre after 2 years?

- Ans**
- 1. ₹65.6
  - 2. ₹60.5
  - 3. ₹52.8
  - 4. ₹55.6

Question ID : 26433049707  
Status : Answered  
Chosen Option : 2

**Q.18** In an election between two candidates, the total number of votes polled were 'y'. Out of these, 40% votes were invalid. The winning candidate got 60% of the valid votes, while the other candidate lost by 6000 votes. Find the value of 'y'.

- Ans
- 1. 45000
  - 2. 50000
  - 3. 40000
  - 4. 30000

Question ID : 26433049500  
Status : Answered  
Chosen Option : 2

**Q.19** The volume of a cube is  $512 \text{ cm}^3$ . What is the length of each side of this cube?

- Ans
- 1. 9 cm
  - 2. 8 cm
  - 3. 6 cm
  - 4. 12 cm

Question ID : 26433049684  
Status : Answered  
Chosen Option : 2

**Q.20** Find the average of the numbers appearing on all 6 faces of a cubical die numbered 1 to 6.

- Ans
- 1. 3.4
  - 2. 3.2
  - 3. 3.5
  - 4. 3.6

Question ID : 26433050123  
Status : Answered  
Chosen Option : 3

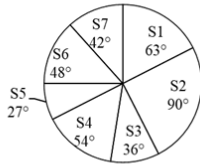
**Q.21** A person covers a distance of 7.5 km at a speed of 25 m/sec. What is the time taken by the person to cover the mentioned distance?

- Ans
- 1. 6 min
  - 2. 7.5 min
  - 3. 5 min
  - 4. 8 min

Question ID : 26433049595  
Status : Answered  
Chosen Option : 3



**Q.22** The following pie chart shows the sectors representing the shares of the number of bottles sold by each of seven different shops in terms of the central angles (in degrees) with respect to the total number of bottles sold by all the seven shops taken together.



If the total number of bottles sold by all the 7 shops taken together is 1500, then what is the number of bottles sold by S4?

- Ans**
- 1. 180
  - 2. 225
  - 3. 165
  - 4. 240

Question ID : 26433049692  
Status : Answered  
Chosen Option : 2

**Q.23** What is the value of  $17 \div 34 + 2 \times 12 \div 6 - 5 \times 3 \div 6$ ?

- Ans**
- 1. 2
  - 2. 3
  - 3. 4.5
  - 4. 3.5

Question ID : 26433049688  
Status : Answered  
Chosen Option : 1

**Q.24**  $\frac{2}{5}$  of the marked price of an item is equal to  $\frac{4}{7}$  of its cost price. If a discount of 15% is given on its sale, then what is the approximate profit percentage earned?

- Ans**
- 1. 19.84%
  - 2. 23.63%
  - 3. 21.43%
  - 4. 14.28%

Question ID : 26433049699  
Status : Answered  
Chosen Option : 3

**Q.25** A train crosses a stationary pole completely in 18 seconds and a bridge completely in 44 seconds. If the length of bridge is 650 metres, then what is the length of the train?

- Ans
- 1. 540 m
  - 2. 360 m
  - 3. 450 m
  - 4. 270 m

Question ID : 26433049796  
Status : Answered  
Chosen Option : 3

Section : General Awareness

**Q.1** Qutub-ud-din Aibak founded which of the following dynasties?

- Ans
- 1. Tughluq Dynasty
  - 2. Sayyid Dynasty
  - 3. Khilji Dynasty
  - 4. Slave Dynasty

Question ID : 26433046732  
Status : Answered  
Chosen Option : 3

**Q.2** Which of the following types of agriculture is known as Jhum in Assam?

- Ans
- 1. Intensive Farming
  - 2. Plantation Agriculture
  - 3. Subsistence Farming
  - 4. Shifting Agriculture

Question ID : 26433046727  
Status : Answered  
Chosen Option : 4

**Q.3** Pradhan Mantri Kaushal Vikas Yojana was introduced in 2015 under the \_\_\_\_\_.

- Ans
- 1. Ministry of Rural development
  - 2. Ministry of Housing and Urban Affairs
  - 3. Ministry of Finance
  - 4. Ministry of Skill Development and Entrepreneurship

Question ID : 26433046805  
Status : Answered  
Chosen Option : 4

**Q.4 Loudness of sound is proportional to the \_\_\_\_\_ of the amplitude of the vibration producing the sound.**

- Ans**  1. cube root  
 2. Cube  
 3. Square  
 4. square root

Question ID : 26433047198  
Status : **Answered**  
Chosen Option : 4

**Q.5 Who among the following was a famous Indian choreographer?**

- Ans**  1. Kajol  
 2. Saroj Khan  
 3. Shreya Ghoshal  
 4. Madhuri Dixit

Question ID : 26433046995  
Status : **Answered**  
Chosen Option : 2

**Q.6 The Annual Financial Statement shows the receipts and payments of Government in the form of \_\_\_\_\_.**

- Ans**  1. Contingency Fund, Public Account, and Capital Projects  
 2. Contingency Fund, Public Account, and Consolidated Funds  
 3. Public Account and Consolidate Funds  
 4. Contingency Fund and Consolidated Funds

Question ID : 26433047117  
Status : **Not Answered**  
Chosen Option : --

**Q.7 Which British governor ended the Dual System of Government in Bengal?**

- Ans**  1. Robert Clive  
 2. Warren Hastings  
 3. John Shore  
 4. William Bentinck

Question ID : 26433047083  
Status : **Answered**  
Chosen Option : 2

Q.8 Which of the following is the world's largest inland sea?

- Ans  1. Azov Sea  
 2. Red Sea  
 3. Mediterranean Sea  
 4. Caspian Sea

Question ID : 26433046726  
Status : Answered  
Chosen Option : 3

Q.9 Name the PETA India Person of the Year for 2021.

- Ans  1. Anushka Sharma  
 2. Alia Bhatt  
 3. Deepika Padukone  
 4. Kiara Advani

Question ID : 26433047094  
Status : Answered  
Chosen Option : 3

Q.10 Which of the following contains ascorbic acid (vitamin C) in the highest quantity?

- Ans  1. Dates  
 2. Wheat  
 3. Guava  
 4. Peanut

Question ID : 26433046999  
Status : Answered  
Chosen Option : 3

Q.11 How many players are there in a Field Hockey team?

- Ans  1. 7  
 2. 11  
 3. 15  
 4. 19

Question ID : 26433046916  
Status : Answered  
Chosen Option : 2

Q.12 Who is the first trans woman to win a Padma Shri award for Bharatanatyam?

- Ans  1. Bishesh Huiem  
 2. Narthaki Nataraj  
 3. Sruthy Sithara  
 4. Sadhana Mishra

Question ID : 26433047087  
Status : Answered  
Chosen Option : 4

**Q.13 Which of the following fundamental rights implies the prohibition of traffic in human beings, begar and other forms of forced labour?**

- Ans  1. Right against Exploitation  
 2. Cultural and Educational Rights  
 3. Right to Constitutional Remedies  
 4. Right to Freedom of Religion

Question ID : 26433046738  
Status : Not Answered  
Chosen Option : --

**Q.14 Who among the following led the Battle of Buxar on behalf of British East India Company?**

- Ans  1. Charles Stuart  
 2. Robert Clive  
 3. Hector Munro  
 4. John William Fortescue

Question ID : 26433047009  
Status : Answered  
Chosen Option : 3

**Q.15 Which of the following sports was NOT played at the 2020 Summer Olympic Games (played in 2021)?**

- Ans  1. Boxing  
 2. Wrestling  
 3. Weightlifting  
 4. Wushu

Question ID : 26433047491  
Status : Answered  
Chosen Option : 4

**Q.16 Which of the following minerals is responsible for synthesis of thyroxine hormone?**

- Ans  1. Iron  
 2. Cobalt  
 3. Calcium  
 4. Iodine

Question ID : 26433047075  
Status : Answered  
Chosen Option : 4

Q.17 Assam and most of the Peninsular states have \_\_\_\_\_ population densities.

- Ans
- 1. high to very high
  - 2. very low
  - 3. moderate
  - 4. moderate to high

Question ID : 26433047530  
Status : Answered  
Chosen Option : 3

Q.18 The Governor of a state is appointed by the \_\_\_\_\_.

- Ans
- 1. Chief Minister of that state
  - 2. President of India
  - 3. Advocate General of India
  - 4. Prime Minister of India

Question ID : 26433047089  
Status : Answered  
Chosen Option : 2

Q.19 Freedom in Exile is the autobiography of \_\_\_\_\_.

- Ans
- 1. Nelson Mandela
  - 2. APJ Abdul Kalam
  - 3. Dalai Lama
  - 4. Mahatma Gandhi

Question ID : 26433047110  
Status : Answered  
Chosen Option : 3

Q.20 To which state of India is the Hornbill festival related?

- Ans
- 1. Kerala
  - 2. Karnataka
  - 3. Nagaland
  - 4. Bihar

Question ID : 26433047196  
Status : Answered  
Chosen Option : 3

Q.21 Dr N Rajam is known for playing the \_\_\_\_\_.

- Ans
- 1. veena
  - 2. guitar
  - 3. violin
  - 4. flute

Question ID : 26433047111  
Status : Not Answered  
Chosen Option : --

Q.22 The Delhi Municipal Corporation (Amendment) Bill, 2022, was introduced In Lok Sabha on 25th March 2022 by \_\_\_\_\_.

- Ans
- 1. Ramesh Bidhuri
  - 2. Narendra Modi
  - 3. Amit Shah
  - 4. Nirmala Sitharaman

Question ID : 26433046718  
Status : Answered  
Chosen Option : 3

Q.23 The ancient Neemrana Baori is located in which of the following districts of Rajasthan?

- Ans
- 1. Ajmer
  - 2. Alwar
  - 3. Bikaner
  - 4. Jaipur

Question ID : 26433046722  
Status : Not Answered  
Chosen Option : --

Q.24 The iron implement site of Hastinapur was found in which present day state of India?

- Ans
- 1. Bihar
  - 2. Uttar Pradesh
  - 3. Haryana
  - 4. Madhya Pradesh

Question ID : 26433047106  
Status : Not Answered  
Chosen Option : --

Q.25 Which winds are also known by the name of 'Roaring Forties'?

- Ans
- 1. Polar easterlies
  - 2. westerly winds
  - 3. Polar winds
  - 4. Trade winds

Question ID : 26433047078  
Status : Answered  
Chosen Option : 4