

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

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|----------------|--|
| Roll Number    |  |
| Candidate Name |  |
| Venue Name     |  |
| Exam Date      | 07/07/2022                                       |
| Exam Time      | 9:00 AM - 10:30 AM                               |
| Subject        | MTS Non technical and Havaladar Examination 2021 |

## Section : General English

**Q.1** Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The playground was way large then I had imagined, and in cleaning it, my back began to ache.

- Ans ☒ 1. larger than I had  
☒ 2. No substitution required  
☒ 3. largest to what I have  
☒ 4. large then I have

Question ID : 26433051160  
 Status : Answered  
 Chosen Option : 1

**Q.2** Select the most appropriate meaning of the given idiom.

To foot the bill

- Ans ☒ 1. To reveal a secret  
☒ 2. To be friendly  
☒ 3. To hold grudges  
☒ 4. To make payment

Question ID : 26433051767  
 Status : Answered  
 Chosen Option : 4

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

Shall you pass me that pasta bowl?

- Ans ☒ 1. Shall pass you  
☒ 2. Can you pass  
☒ 3. Could passing you  
☒ 4. No improvement required

Question ID : 26433050665  
 Status : Answered  
 Chosen Option : 2

**Q.4** The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

He had begun to dig / diligent along the / low tideline and had / captured two clams.

- Ans
- ☒ 1. captured two clams
  - ☒ 2. low tideline and had
  - ☒ 3. diligent along the
  - ☒ 4. He had begun to dig

Question ID : **26433051669**  
Status : **Answered**  
Chosen Option : **4**

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

I \_\_\_\_\_ your remaining project if you get groceries for me from the market.

- Ans
- ☒ 1. would do
  - ☒ 2. will do
  - ☒ 3. will have done
  - ☒ 4. would have done

Question ID : **26433051320**  
Status : **Answered**  
Chosen Option : **2**

**Q.6** Select the correctly spelt word.

- Ans
- ☒ 1. Magestic
  - ☒ 2. Flexibal
  - ☒ 3. Stringent
  - ☒ 4. Faltoring

Question ID : **26433051258**  
Status : **Answered**  
Chosen Option : **3**

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

Which \_\_\_\_\_ should I take to reach the railway station?

- Ans
- ☒ 1. root
  - ☒ 2. route
  - ☒ 3. rote
  - ☒ 4. riot

Question ID : **26433050999**  
Status : **Answered**  
Chosen Option : **2**

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

Writing books about how to \_\_\_\_\_ on the internet seems like a great idea.

- Ans ☒ 1. make a promise  
☒ 2. make a fortune  
☒ 3. make a habit  
☒ 4. make a list

Question ID : 26433051615  
Status : Marked For Review  
Chosen Option : 2

**Q.9** Select the most appropriate option to fill in the blank.

I can't control my \_\_\_\_\_ these days because I got selected for a job.

- Ans ☒ 1. casualness  
☒ 2. nepotism  
☒ 3. pollution  
☒ 4. excitement

Question ID : 26433050870  
Status : Answered  
Chosen Option : 4

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

The Lebanese army raided the boat and \_\_\_\_\_ dozens of water bottles, tuna cans, loaves of bread, boxes of Picon cheese and life jackets.

- Ans ☒ 1. discovered  
☒ 2. learnt  
☒ 3. created  
☒ 4. invented

Question ID : 26433051520  
Status : Answered  
Chosen Option : 1

**Q.11** Select the most appropriate meaning of the underlined idiom in the given sentence.

My elder brother is so innocent that winning an argument against him is like shooting fish in a barrel.

- Ans ☒ 1. Indulge in an illegal activity  
☒ 2. Exceptionally easy to do  
☒ 3. Asking for charity  
☒ 4. Making someone uneasy

Question ID : 26433050864  
Status : Answered  
Chosen Option : 2

Q.12 Select the most appropriate synonym of the given word.

Sacred

- Ans ☒ 1. Consecrated  
☐ 2. Submissive  
☐ 3. Passionate  
☐ 4. Adamant

Question ID : 26433051608  
Status : Answered  
Chosen Option : 1

Q.13 Select the option that can be used as a one-word substitute for the given group of words.

The study of different skin diseases

- Ans ☐ 1. Neurology  
☒ 2. Dermatology  
☐ 3. Psychology  
☐ 4. Radiology

Question ID : 26433050840  
Status : Answered  
Chosen Option : 2

Q.14 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

It has been my great misfortune to follow a speech more notable for its volume than for any sense.

- Ans ☒ 1. following a speech most notable  
☐ 2. No improvement required  
☐ 3. to follow a speech much notable  
☐ 4. to have being following a speech more notable

Question ID : 26433051647  
Status : Answered  
Chosen Option : 2

Q.15 Select the option that can be used as a one-word substitute for the given group of words.

One who is hostile and violent

- Ans ☐ 1. Idle  
☒ 2. Aggressive  
☐ 3. Legendary  
☐ 4. Agreeable

Question ID : 26433051787  
Status : Answered  
Chosen Option : 2



**Q.16 Select the most appropriate synonym of the given word.**

**Plausible**

- Ans**
- ☒ 1. irresistible
  - ☒ 2. Irrational
  - ☒ 3. Untenable
  - ☒ 4. Credible

Question ID : **26433051685**  
Status : **Answered**  
Chosen Option : **4**

**Q.17 Select the correctly spelt word.**

- Ans**
- ☒ 1. Exploitation
  - ☒ 2. Conversation
  - ☒ 3. Reveneue
  - ☒ 4. Pashion

Question ID : **26433051231**  
Status : **Answered**  
Chosen Option : **1**

**Q.18 Select the most appropriate ANTONYM of the given word.**

**Hilarious**

- Ans**
- ☒ 1. Ridiculous
  - ☒ 2. Pretentious
  - ☒ 3. Usual
  - ☒ 4. Humourless

Question ID : **26433051228**  
Status : **Answered**  
Chosen Option : **4**

**Q.19 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.**

**A significant number of students volunteers each year for environmental projects.**

- Ans**
- ☒ 1. volunteers each year for
  - ☒ 2. No error
  - ☒ 3. A significant number of students
  - ☒ 4. environmental projects

Question ID : **26433051236**  
Status : **Answered**  
Chosen Option : **1**

**Q.20** Parts of the following sentence have been given as options. One of them contains an error. Select the part that contains the error from the given options.

Time and technology are two important factor that change substances into resources.

- Ans
- ☒ 1. Time and technology
  - ☒ 2. resources
  - ☒ 3. factor that
  - ☒ 4. two important

Question ID : 26433051237

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.

Can you (1) \_\_\_\_\_ a deaf woman writing stories about a war? Well, Laura Redden Searing did this. Moreover, she went to foreign countries to write stories. She was very ill when she was 11 years old. Because of this, she lost her (2) \_\_\_\_\_. She went to the Missouri School for the Deaf. Laura was 19 years old when she went to work for a newspaper. She wrote about people, places and art. In 1859, most women were just wives and (3) \_\_\_\_\_. They did not work outside the home; otherwise, their husbands would be angry. Due to this feeling, Laura used a (4) \_\_\_\_\_ name when she wrote her stories. She called herself Howard Glyndon. She thought that unless she used a masculine name, people would be (5) \_\_\_\_\_ since they did not think that women should write for newspapers.

**SubQuestion No : 21**

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

- Ans
- ☒ 1. malign
  - ☒ 2. create
  - ☒ 3. conjure
  - ☒ 4. imagine

Question ID : 26433051600

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.

Can you (1) \_\_\_\_\_ a deaf woman writing stories about a war? Well, Laura Redden Searing did this. Moreover, she went to foreign countries to write stories. She was very ill when she was 11 years old. Because of this, she lost her (2) \_\_\_\_\_. She went to the Missouri School for the Deaf. Laura was 19 years old when she went to work for a newspaper. She wrote about people, places and art. In 1859, most women were just wives and (3) \_\_\_\_\_. They did not work outside the home; otherwise, their husbands would be angry. Due to this feeling, Laura used a (4) \_\_\_\_\_ name when she wrote her stories. She called herself Howard Glyndon. She thought that unless she used a masculine name, people would be (5) \_\_\_\_\_ since they did not think that women should write for newspapers.

**SubQuestion No : 22**

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

- Ans    ☒ 1. hearing  
         ☐ 2. suffering  
         ☐ 3. enduring  
         ☐ 4. inspiring

Question ID : 26433051601

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.

Can you (1) \_\_\_\_\_ a deaf woman writing stories about a war? Well, Laura Redden Searing did this. Moreover, she went to foreign countries to write stories. She was very ill when she was 11 years old. Because of this, she lost her (2) \_\_\_\_\_. She went to the Missouri School for the Deaf. Laura was 19 years old when she went to work for a newspaper. She wrote about people, places and art. In 1859, most women were just wives and (3) \_\_\_\_\_. They did not work outside the home; otherwise, their husbands would be angry. Due to this feeling, Laura used a (4) \_\_\_\_\_ name when she wrote her stories. She called herself Howard Glyndon. She thought that unless she used a masculine name, people would be (5) \_\_\_\_\_ since they did not think that women should write for newspapers.

**SubQuestion No : 23**

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

- Ans    ☐ 1. artists  
         ☐ 2. writers  
         ☒ 3. mothers  
         ☐ 4. teachers

Question ID : 26433051602

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.

Can you (1) \_\_\_\_\_ a deaf woman writing stories about a war? Well, Laura Redden Searing did this. Moreover, she went to foreign countries to write stories. She was very ill when she was 11 years old. Because of this, she lost her (2) \_\_\_\_\_. She went to the Missouri School for the Deaf. Laura was 19 years old when she went to work for a newspaper. She wrote about people, places and art. In 1859, most women were just wives and (3) \_\_\_\_\_. They did not work outside the home; otherwise, their husbands would be angry. Due to this feeling, Laura used a (4) \_\_\_\_\_ name when she wrote her stories. She called herself Howard Glyndon. She thought that unless she used a masculine name, people would be (5) \_\_\_\_\_ since they did not think that women should write for newspapers.

**SubQuestion No : 24**

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

- Ans ☒ 1. woman's  
☒ 2. children's  
☒ 3. adult's  
☒ 4. man's

Question ID : 26433051603

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.

Can you (1) \_\_\_\_\_ a deaf woman writing stories about a war? Well, Laura Redden Searing did this. Moreover, she went to foreign countries to write stories. She was very ill when she was 11 years old. Because of this, she lost her (2) \_\_\_\_\_. She went to the Missouri School for the Deaf. Laura was 19 years old when she went to work for a newspaper. She wrote about people, places and art. In 1859, most women were just wives and (3) \_\_\_\_\_. They did not work outside the home; otherwise, their husbands would be angry. Due to this feeling, Laura used a (4) \_\_\_\_\_ name when she wrote her stories. She called herself Howard Glyndon. She thought that unless she used a masculine name, people would be (5) \_\_\_\_\_ since they did not think that women should write for newspapers.

**SubQuestion No : 25**

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

- Ans ☒ 1. infantile  
☒ 2. versatile  
☒ 3. hostile  
☒ 4. infertile

Question ID : 26433051604

Status : Answered

Chosen Option : 3

**Q.1** After interchanging the given two signs, what will be the value of the following expression?

× and ÷

$$20 + 5 \div 6 \times 2 - 5$$

Ans ☒ 1. 30

☐ 2. 35

☐ 3. 25

☐ 4. 40

Question ID : 26433048614

Status : Answered

Chosen Option : 2

**Q.2** The IQ of 7 boys B1, B2, B3, B4, B5, B6 and B7 is tested and the values are compared. B2 has a higher IQ than B6. B5 has the third lowest IQ. B4 has a higher IQ than 6 boys. B3 has an IQ less than B2. B1 has a higher IQ than B2. B7 has the least IQ. Who has the second highest IQ?

Ans ☐ 1. B2

☐ 2. B7

☒ 3. B1

☐ 4. B3

Question ID : 26433048632

Status : Answered

Chosen Option : 3

**Q.3** Identify the number that does NOT belong to the following series.

49, 98, 196, 394, 784, 1568

Ans ☐ 1. 196

☐ 2. 784

☒ 3. 394

☐ 4. 1568

Question ID : 26433048618

Status : Answered

Chosen Option : 3

**Q.4** 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:**

No T is G.

Some M are T.

**Conclusions:**

I. No G is T.

II. All M are G.

**Ans** ☒ 1. Neither conclusion I nor II follows.

☒ 2. Both conclusions I and II follow.

☒ 3. Only conclusion I follows.

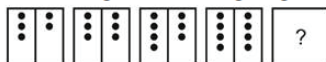
☒ 4. Only conclusion II follows.

Question ID : 26433048928

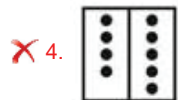
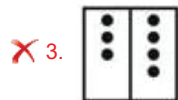
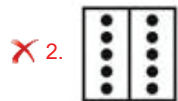
Status : Answered

Chosen Option : 3

**Q.5** Select the figure from among the given options that can replace the question mark (?) in the following series.



**Ans**

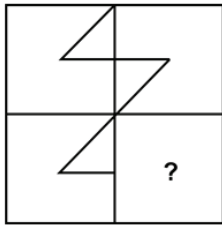


Question ID : 26433048634

Status : Answered

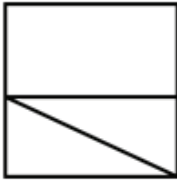
Chosen Option : 1

**Q.6** Select the figure from the given options that can replace the question mark (?) and complete the pattern.

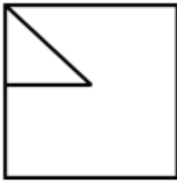


**Ans**

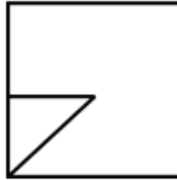
✗ 1.



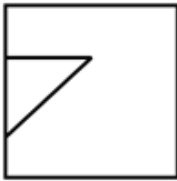
✗ 2.



✓ 3.



✗ 4.

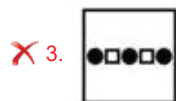


Question ID : 26433048117  
Status : Answered  
Chosen Option : 3

**Q.7** Select the figure from among the given options that can replace the question mark (?) in the following series.



**Ans**



Question ID : 26433048608

Status : Answered

Chosen Option : 4

**Q.8** Select the option in which the numbers shares the same relationship as that shared by the numbers in the given set.  
(132, 186, 240)

(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)

**Ans** ✗ 1. (124, 158, 202)

✓ 2. (148, 202, 256)

✗ 3. (118, 172, 198)

✗ 4. (142, 176, 194)

Question ID : 26433048917

Status : Answered

Chosen Option : 2

**Q.9** After interchanging which two signs will the value of the given expression be '35'?

$$13 + 91 - 3 \div 529 \times 23$$

**Ans** ✗ 1. + and –

✓ 2. × and ÷

✗ 3. × and +

✗ 4. – and ÷

Question ID : 26433048990

Status : Answered

Chosen Option : 2



Q.10 8 persons D, E, F, G, H, I, J and K are sitting around a square table, facing towards the centre (not necessarily in the same order). Four persons are sitting at the corners and four persons are sitting at the middle of the sides of the square table. D is sitting at one side and opposite to K. G is sitting at a corner and to the immediate right of D. D is the immediate neighbour of E and G. I is not the immediate neighbour of H. F is sitting at one side and opposite to H.

Who is sitting just diagonally opposite to I?

- Ans
- ☐ 1. K
  - ☐ 2. H
  - ☐ 3. D
  - ☒ 4. E

Question ID : 26433048631

Status : Answered

Chosen Option : 4

Q.11 6 persons A, B, C, D, E and F are sitting around a rectangular table, facing towards the centre (not necessarily in the same order). One person is sitting on each of the smaller sides. Two persons are sitting on each of the bigger sides. No person is sitting at the corners. C and F are sitting on the same side. B is sitting opposite to A. F is the immediate neighbour of B. A is sitting second to the left of D.

Counting towards the left of D, how many persons are sitting between A and D?

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

Question ID : 26433048630

Status : Answered

Chosen Option : 3

Q.12 Select the option that is related to the sixth number in the same way as the first number is related to the second number and the third number is related to the fourth number.

34 : 12 :: 28 : 16 :: ? : 15

- Ans
- ☐ 1. 26
  - ☐ 2. 24
  - ☐ 3. 32
  - ☒ 4. 35

Question ID : 26433048591

Status : Answered

Chosen Option : 4

**Q.13** Identify the number that does NOT belong to the following series.

14, 21, 63, 378, 3402

**Ans** ✓ 1. 3402

✗ 2. 14

✗ 3. 21

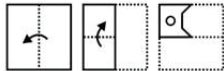
✗ 4. 378

Question ID : 26433048619

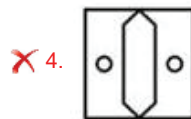
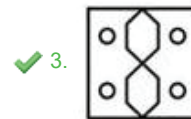
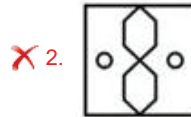
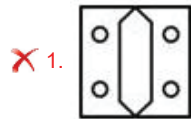
Status : Answered

Chosen Option : 1

**Q.14** 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**

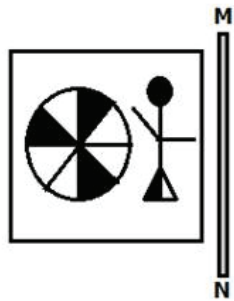


Question ID : 26433048562

Status : Answered

Chosen Option : 3

Q.15 Select the correct mirror image of the given figure when the mirror is placed at MN.

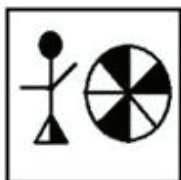


Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 26433049111

Status : Answered

Chosen Option : 2

Q.16 In a certain code language, 'POKER' is written as 'IHD XK' and 'FANDS' is written as 'YTGWL'. How will 'AQBCG' be written in that code language?

Ans ✗ 1. TJVVG

✗ 2. TKUVZ

✗ 3. TJVUZ

✓ 4. TJUVZ

Question ID : 26433048873

Status : Answered

Chosen Option : 4

Q.17 Select the option in which the pair of letter-clusters share the same relationship as that shared by the given pair of letter-clusters.

ROP : NMP :: ?

- Ans ☒ 1. TIN : LGV  
☒ 2. MUG : ESK  
☒ 3. CRB : DPA  
☒ 4. LAN : LXJ

Question ID : 26433048601

Status : Answered

Chosen Option : 2

Q.18 In a certain code language 'who are you' is written as 'Sue Re Nik', 'they is you' is written as 'Pi Re Sor', and 'they are dangerous' is written as 'Pi Nik Zhi'. What is the code for 'dangerous' in that code language?

- Ans ☒ 1. Sue  
☒ 2. Nik  
☒ 3. Pi  
☒ 4. Zhi

Question ID : 26433048443

Status : Answered

Chosen Option : 4

Q.19 Select the option that is related to the fifth word in the same way as the second word is related to the first word and the fourth word is related to the third word.

Pitch : Cricket :: Court : Badminton :: Ring : ?

- Ans ☒ 1. Football  
☒ 2. Boxing  
☒ 3. Hockey  
☒ 4. Rugby

Question ID : 26433048440

Status : Answered

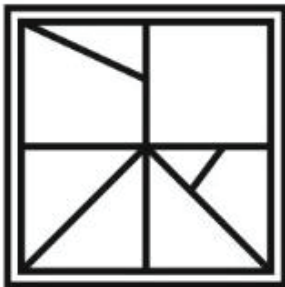
Chosen Option : 2

Q.20 Select the option in which the given figure is embedded (rotation is not allowed).

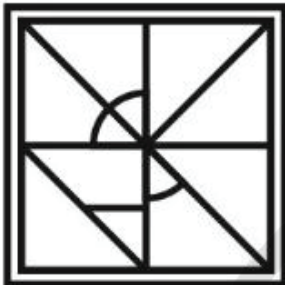


Ans

✗ 1.



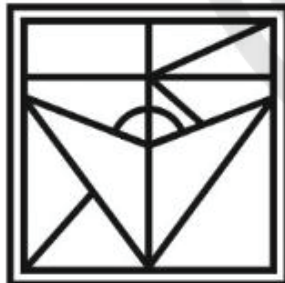
✗ 2.



✗ 3.



✓ 4.



Question ID : 26433048935  
Status : Answered  
Chosen Option : 4

**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.

**Statements:**

- I. All X are B.
- II. No C is X.

**Conclusions:**

- I. Some B are not C.
- II. All C are B.
- III. Some X are C.

- Ans**   ☒ 1. Only conclusion I follows
- ☒ 2. None of the conclusion follow
- ☒ 3. Only conclusions I and II follow
- ☒ 4. Only conclusions II and III follow

Question ID : 26433048604

Status : Answered

Chosen Option : 1

**Q.22** In a certain code language, 'random boys talk' is written as '8 3 P', 'talk too much girls' is written as '3 4 2 6'. How will 'talk' be written in that language?

- Ans**   ☒ 1. 3
- ☒ 2. P
- ☒ 3. 2
- ☒ 4. 8

Question ID : 26433049021

Status : Answered

Chosen Option : 1

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

BOND, FKRZ, JGVV, NCZR, ?

- Ans**   ☒ 1. RYDN
- ☒ 2. RYDM
- ☒ 3. RXDN
- ☒ 4. RYCN

Question ID : 26433049002

Status : Answered

Chosen Option : 1

**Q.24** In a certain code language, 'DELHI' is written as 'CDKGH', 'NERVOUS' is written as 'MDQUNTR' and 'SURE' is written as 'RTQD'. What is the code for the word 'MILLION' in that code language?

- Ans ☒ 1. HHSKNMK  
☒ 2. LHKKHNM  
☒ 3. SKHHALO  
☒ 4. LADAKHN

Question ID : 26433048223  
Status : Answered  
Chosen Option : 2

**Q.25** 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.

PV : MQ :: FB : ?

- Ans ☒ 1. CX  
☒ 2. DW  
☒ 3. DX  
☒ 4. CW

Question ID : 26433049025  
Status : Answered  
Chosen Option : 4

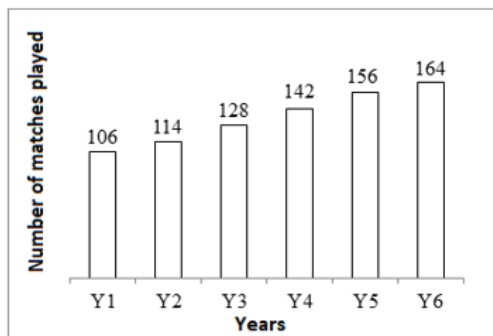
Section : Numerical Aptitude

**Q.1** The current average age of a family of five members is 24. If the present age of the youngest member in the family is 8 years, what was the average age of the family members just before the birth of this youngest member?

- Ans ☒ 1. 24 years  
☒ 2. 20 years  
☒ 3. 28 years  
☒ 4. 16 years

Question ID : 26433050198  
Status : Answered  
Chosen Option : 2

**Q.2** The following bar chart shows the number of matches played by a team in 6 consecutive years.



The number of matches played in Y7 will be equal to the average number of matches played in Y3 and Y4. The number of matches played in Y8 will be 20% more than the number of matches played in Y7. How many matches will be played by the team in Y8?

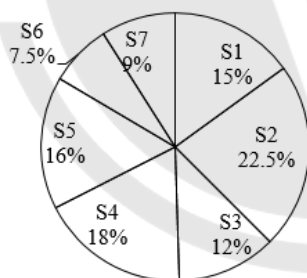
- Ans
- ☒ 1. 156
  - ☒ 2. 152
  - ☒ 3. 168
  - ☒ 4. 162

Question ID : 26433049966

Status : Answered

Chosen Option : 4

**Q.3** The following pie chart shows the number of cups sold by each of 7 different shops during a given period of time as percentages of the total number of cups sold by these 7 shops taken together during the above-mentioned time period.



If the number of cups sold by S6 during this period is 165, then how many cups in total are sold during this period by all these 7 shops taken together?

- Ans
- ☒ 1. 2400
  - ☒ 2. 2000
  - ☒ 3. 2600
  - ☒ 4. 2200

Question ID : 26433049942

Status : Answered

Chosen Option : 4



**Q.4** साधारण ब्याज पर, ₹708 की राशि 4 वर्षों में ₹944 हो जाती है। यदि ब्याज की दर में 5% की वृद्धि की जाती है, तो ₹675 की राशि 4 वर्षों में बढ़कर कितनी हो जाएगी?

- Ans
- ☒ 1. ₹965
  - ☒ 2. ₹1,075
  - ☒ 3. ₹1,035
  - ☒ 4. ₹1,145

Question ID : 26433050331  
Status : Answered  
Chosen Option : 1

**Q.5** The length of each side of a square is twice the radius of a circle. If the radius of the circle is 7 cm, then what is the difference between the areas of the square and the circle? [Use  $\pi = \frac{22}{7}$ ]

- Ans
- ☒ 1. 44 cm<sup>2</sup>
  - ☒ 2. 46 cm<sup>2</sup>
  - ☒ 3. 42 cm<sup>2</sup>
  - ☒ 4. 48 cm<sup>2</sup>

Question ID : 26433049586  
Status : Answered  
Chosen Option : 3

**Q.6** A solution of 45% alcohol is mixed with a solution of 60% alcohol in the ratio of 2 : 3. In what ratio should the resultant solution be mixed with a 72% alcohol solution to get a 66% alcohol solution?

- Ans
- ☒ 1. 4 : 7
  - ☒ 2. 1 : 3
  - ☒ 3. 1 : 2
  - ☒ 4. 2 : 3

Question ID : 26433050322  
Status : Answered  
Chosen Option : 1

**Q.7** The value of a stone is proportional to the square of its weight. A stone worth ₹1,20,000 is broken into two pieces in the ratio of 2 : 3. What is the total price of the two small stones?

- Ans
- ☒ 1. ₹68,400
  - ☒ 2. ₹62,400
  - ☒ 3. ₹66,500
  - ☒ 4. ₹65,400

Question ID : 26433049956  
Status : Answered  
Chosen Option : 2

**Q.8** The side of a square is increased by 25%. What is the percentage increase in its area?

- Ans**
- ☒ 1. 62.5%
  - ☒ 2. 57.5%
  - ☒ 3. 50%
  - ☒ 4. 56.25%

Question ID : 26433049576  
Status : Answered  
Chosen Option : 4

**Q.9** Puneet sold an article for ₹1,750 at a loss of 50%. If Puneet sells the article at loss of 30%, then what will be the selling price?

- Ans**
- ☒ 1. ₹2,640
  - ☒ 2. ₹2,180
  - ☒ 3. ₹2,450
  - ☒ 4. ₹2,100

Question ID : 26433049923  
Status : Answered  
Chosen Option : 3

**Q.10** The traffic lights at 3 different road crossings change after every 48 sec, 72 sec and 108 sec, respectively. If they all change simultaneously at 8:20 a.m., then at what time will they next change again simultaneously?

- Ans**
- ☒ 1. 8:27:12 a.m.
  - ☒ 2. 8:33:32 a.m.
  - ☒ 3. 9:12:18 a.m.
  - ☒ 4. 8:40:14 a.m.

Question ID : 26433050245  
Status : Answered  
Chosen Option : 1

**Q.11** The marked price of an article is ₹840. A shopkeeper gives a discount of 15% on the marked price and still makes a profit of 19%. What is the cost price of the article?

- Ans**
- ☒ 1. ₹580
  - ☒ 2. ₹540
  - ☒ 3. ₹600
  - ☒ 4. ₹640

Question ID : 26433050328  
Status : Answered  
Chosen Option : 3

**Q.12** The average marks of 5 students is 85. If the marks of a new student are also considered, then the average marks becomes 84. What is the marks obtained by the new student?

- Ans
- ✓ 1. 79
  - ✗ 2. 83
  - ✗ 3. 78
  - ✗ 4. 81

Question ID : 26433049578  
Status : Answered  
Chosen Option : 1

**Q.13** A bought a bag and a bottle for a total of ₹900. He sold the bottle at a profit of 12% and the bag at a profit of 20%. If he earned a total profit of ₹160.80, then calculate the cost price of the bottle.

- Ans
- ✗ 1. ₹320
  - ✗ 2. ₹300
  - ✗ 3. ₹200
  - ✓ 4. ₹240

Question ID : 26433050251  
Status : Answered  
Chosen Option : 4

**Q.14** The length of each side of a square is 15 cm. What is the perimeter of the square?

- Ans
- ✗ 1. 80 cm
  - ✗ 2. 70 cm
  - ✓ 3. 60 cm
  - ✗ 4. 100 cm

Question ID : 26433049934  
Status : Answered  
Chosen Option : 3

**Q.15** A can beat B in a 100-metre race by 10 metres. B can beat C in a 100-metre race by 10 metres. What is the ratio ( $t_A : t_B : t_C$ ), which are the respective times taken by A, B and C to complete the race?

- Ans
- ✗ 1. 100 : 90 : 81
  - ✗ 2. 90 : 81 : 100
  - ✗ 3. 100 : 81 : 90
  - ✓ 4. 81 : 90 : 100

Question ID : 26433049946  
Status : Marked For Review  
Chosen Option : 2

**Q.16** The following table shows the number of tables and the number of chairs made of 5 different metals sold by a furniture store over a given time period.

| Metal | Tables | Chairs |
|-------|--------|--------|
| M1    | 100    | 50     |
| M2    | 150    | 70     |
| M3    | 120    | 40     |
| M4    | 125    | 25     |
| M5    | 200    | 60     |

$N$  = Average number of chairs sold per metal

The number of tables sold that were made of metal M3 is approximately what percentage more than  $N$ ?

- Ans** ✓ 1. 144.90%  
✗ 2. 166.67%  
✗ 3. 122.22%  
✗ 4. 188.89%

Question ID : 26433049965  
Status : Answered  
Chosen Option : 1

**Q.17** A goldsmith uses  $110 \text{ cm}^3$  of gold to make a wire 1 mm in diameter. He will use this wire to make gold chains of equal lengths. If each chain requires 56 cm length of wire, then how many gold chains can he make? [Use  $\pi = \frac{22}{7}$ ]

- Ans** ✗ 1. 320  
✓ 2. 250  
✗ 3. 160  
✗ 4. 210

Question ID : 26433050217  
Status : Answered  
Chosen Option : 2

**Q.18**  $M$  is inversely proportional to  $N$ . If  $M$  is 20, then  $N$  is 70. If  $N = 50$ , then what is the value of  $M$ ?

- Ans** ✗ 1. 20  
✗ 2. 700  
✓ 3. 28  
✗ 4. 600

Question ID : 26433049955  
Status : Answered  
Chosen Option : 3

**Q.19** A project can be completed by 2 men and 5 women in 8 days while 4 men and 6 women can complete the same project in 5 days. How many men will be required to complete this project in 4 days?

- Ans**
- ☒ 1. 8
  - ☐ 2. 10
  - ☐ 3. 9
  - ☐ 4. 12

Question ID : **26433050210**  
Status : **Answered**  
Chosen Option : 1

**Q.20** A boat can travel 18 km in 3 hours while going upstream, and 40 km in 4 hours while going downstream. What is the speed of the boat in still water?

- Ans**
- ☐ 1. 6 km/h
  - ☒ 2. 8 km/h
  - ☐ 3. 10 km/h
  - ☐ 4. 9 km/h

Question ID : **26433049945**  
Status : **Answered**  
Chosen Option : 2

**Q.21** What is the value of  $\frac{5}{14}$  of  $\frac{7}{12} + \left[ \frac{5}{24} - \left( \frac{1}{6} + \frac{1}{2} - \frac{1}{3} \times \frac{1}{4} \right) \right]$ ?

- Ans**
- ☒ 1.  $-\frac{1}{6}$
  - ☐ 2.  $-\frac{2}{5}$
  - ☐ 3.  $-\frac{3}{4}$
  - ☐ 4.  $-\frac{1}{8}$

Question ID : **26433049964**  
Status : **Answered**  
Chosen Option : 1

Q.22 What is the value of  $\frac{0.6 \times 0.6 \div 0.3 + 0.2 \times 0.3 - 0.6}{0.1 \times 0.2 \div 0.4}$  ?

- Ans
- ☐ 1. 15.2
  - ☐ 2. 14.6
  - ☒ 3. 13.2
  - ☐ 4. 12.5

Question ID : 26433049938  
Status : Answered  
Chosen Option : 3

Q.23 A camp of 150 soldiers has food for 400 days. After 50 days, 100 more soldiers join the camp. For how many days will the food last from then onwards?

- Ans
- ☐ 1. 250 days
  - ☒ 2. 210 days
  - ☐ 3. 230 days
  - ☐ 4. 220 days

Question ID : 26433049719  
Status : Answered  
Chosen Option : 2

Q.24 There are two numbers 'x' and 'y'. 40% of 'x' is equal to 60% of 'y'. If the average of 'x' and 'y' is 225, then what is the difference between 'x' and 'y'?

- Ans
- ☐ 1. 85
  - ☐ 2. 80
  - ☐ 3. 75
  - ☒ 4. 90

Question ID : 26433050399  
Status : Answered  
Chosen Option : 4

Q.25 Mohan invested ₹5,000 in a bank which offered interest at the rate of 10% per year compounded semi-annually. How much amount will he get after 2 years? [Give your answer correct to the nearest integer value.]

- Ans
- ☐ 1. ₹6,512
  - ☐ 2. ₹6,320
  - ☐ 3. ₹6,250
  - ☒ 4. ₹6,078

Question ID : 26433050257  
Status : Answered  
Chosen Option : 2

Q.1 Hariprasad Chaurasia is a \_\_\_\_\_ player.

- Ans ☒ 1. flute  
☐ 2. mandolin  
☐ 3. shehnai  
☐ 4. guitar

Question ID : 26433047736  
Status : Answered  
Chosen Option : 1

Q.2 In which year did Bhagat Singh and BK Dutt throw a bomb in the Central Legislative Assembly?

- Ans ☐ 1. 1928  
☒ 2. 1929  
☐ 3. 1930  
☐ 4. 1931

Question ID : 26433047333  
Status : Answered  
Chosen Option : 1

Q.3 As per the 2011 census of India, population density of which of the following states was less than 100 people per square kilometre?

- Ans ☐ 1. Himachal Pradesh  
☐ 2. Rajasthan  
☒ 3. Sikkim  
☐ 4. Tripura

Question ID : 26433047605  
Status : Answered  
Chosen Option : 3

Q.4 If 'u' is the object-distance, 'v' is the image-distance and 'f' is the focal length of a spherical mirror then which of the following is a correct expression for the mirror formula?

- Ans ☐ 1.  $1/v + 1/u = -1/f$   
☐ 2.  $1/v - 1/u = 1/f$   
☒ 3.  $1/v + 1/u = 1/f$   
☐ 4.  $1/v - 1/u = -1/f$

Question ID : 26433047348  
Status : Answered  
Chosen Option : 4

Q.5 'Red Light On Gaadi Off' campaign was launched by the government of \_\_\_\_\_.

- Ans ☒ 1. Uttar Pradesh  
☒ 2. Haryana  
☒ 3. Delhi  
☒ 4. Punjab

Question ID : 26433047643  
Status : Answered  
Chosen Option : 3

Q.6 Who among the following has been ranked as the richest person in the world, as per the Forbes' Real-Time Billionaires list 2022?

- Ans ☒ 1. Elon Musk  
☒ 2. Jeff Bezos  
☒ 3. Bernard Arnault  
☒ 4. Warren Buffet

Question ID : 26433047719  
Status : Answered  
Chosen Option : 2

Q.7 Which of the following organisms is responsible for sleeping sickness?

- Ans ☒ 1. Algae  
☒ 2. Protozoa  
☒ 3. Bacteria  
☒ 4. Viruses

Question ID : 26433047350  
Status : Answered  
Chosen Option : 2

Q.8 In which state of India, is the Chapchar Kut festival celebrated?

- Ans ☒ 1. Jharkhand  
☒ 2. Goa  
☒ 3. Mizoram  
☒ 4. Kerala

Question ID : 26433047346  
Status : Answered  
Chosen Option : 3

Q.9 Rainfall is measured by an instrument called the \_\_\_\_\_.

- Ans ☒ 1. rain gauge  
☒ 2. barometer  
☒ 3. pirani gauge  
☒ 4. altimeter

Question ID : 26433047651  
Status : Answered  
Chosen Option : 1



Q.10 The temples of Khajuraho are a magnificent example of the \_\_\_\_\_ of the temple.

- Ans ☒ 1. Vesara style  
☒ 2. Nagara style  
☒ 3. Eastern style  
☒ 4. Dravidian style

Question ID : 26433047647  
Status : Answered  
Chosen Option : 2

Q.11 'Bhavai' is the traditional theatre form of which Indian state?

- Ans ☒ 1. Gujarat  
☒ 2. Nagaland  
☒ 3. Tamil Nadu  
☒ 4. Karnataka

Question ID : 26433047345  
Status : Answered  
Chosen Option : 1

Q.12 As per the Union Budget 2022-23, how many new jobs are to be created under the productivity linked incentive scheme in 14 sectors?

- Ans ☒ 1. 60 lakhs  
☒ 2. 80 lakhs  
☒ 3. 40 lakhs  
☒ 4. 20 lakhs

Question ID : 26433047742  
Status : Answered  
Chosen Option : 3

Q.13 Manuscripts were usually written on:

- Ans ☒ 1. marbles  
☒ 2. palm leaf  
☒ 3. tulsi leaves  
☒ 4. iron

Question ID : 26433047731  
Status : Answered  
Chosen Option : 2

Q.14 Gatka, a traditional fighting style of the Nihang Sikh warriors, used both for self-defence as well as a sport, has originated from which of the following states of India?

- Ans
- ☐ 1. Gujarat
  - ☐ 2. Rajasthan
  - ☐ 3. Bihar
  - ☒ 4. Punjab

Question ID : 26433046991  
Status : Answered  
Chosen Option : 2

Q.15 निम्नलिखित में से कौन-सा वृक्ष पर्वतीय वनों में पाया जाता है?

- Ans
- ☐ 1. शीशम
  - ☐ 2. आबनूस
  - ☐ 3. टीक
  - ☒ 4. देवदार

Question ID : 26433047328  
Status : Answered  
Chosen Option : 2

Q.16 'Total Recall : My Unbelievably True Life Story' is an autobiography of:

- Ans
- ☐ 1. Chris Gayle
  - ☐ 2. Eddie Huang
  - ☐ 3. IK Gujral
  - ☒ 4. Arnold Schwarzenegger

Question ID : 26433047735  
Status : Answered  
Chosen Option : 1

Q.17 Where are villi present in the human alimentary canal?

- Ans
- ☐ 1. Pancreas
  - ☐ 2. Oesophagus
  - ☐ 3. Stomach
  - ☒ 4. Small intestine

Question ID : 26433047324  
Status : Answered  
Chosen Option : 4

Q.18 Rajaraja I, the most powerful Chola ruler, became king in \_\_\_\_ C.E.

Ans ☒ 1. 985

☒ 2. 970

☒ 3. 977

☒ 4. 995

Question ID : 26433047657

Status : Not Answered

Chosen Option : --

Q.19 Guru Bipin Singh was known for which classical dance form?

Ans ☒ 1. Manipuri

☒ 2. Kathak

☒ 3. Bihu

☒ 4. Kathakali

Question ID : 26433047337

Status : Not Answered

Chosen Option : --

Q.20 The premier iron ore exporting port of India is situated in \_\_\_\_.

Ans ☒ 1. Uttar Pradesh

☒ 2. Goa

☒ 3. Maharashtra

☒ 4. Gujarat

Question ID : 26433047652

Status : Answered

Chosen Option : 3

Q.21 Article 43B was inserted as a \_\_\_\_ in the Constitution of India.

Ans ☒ 1. Constitutional body

☒ 2. Fundamental duty

☒ 3. Directive principle of state policy

☒ 4. Fundamental right

Question ID : 26433047663

Status : Answered

Chosen Option : 3

Q.22 The Constitution of India states that 'no person shall be eligible for election as President of India unless he has completed the age of \_\_\_\_ years'.

Ans ☒ 1. twenty-five

☒ 2. forty

☒ 3. thirty-five

☒ 4. forty-five

Question ID : 26433047339

Status : Answered

Chosen Option : 1

**Q.23** If a batsman hits a ball twice other than for the purpose of protecting his wicket or with consent from the opposition then:

- Ans**
- ☒ 1. the batsman is given a warning
  - ☒ 2. the ball is declared dead
  - ☒ 3. he is out
  - ☒ 4. a bye of five runs is declared

Question ID : **26433047815**  
Status : **Answered**  
Chosen Option : **1**

**Q.24** The Tendulkar Committee Report (2011-2012) was based on \_\_\_\_\_.

- Ans**
- ☒ 1. population growth
  - ☒ 2. commerce
  - ☒ 3. poverty
  - ☒ 4. unemployment

Question ID : **26433046980**  
Status : **Answered**  
Chosen Option : **3**

**Q.25** Which of the following pairs of name of battle and year is/are correctly matched?

- I. Battle of Buxar – 1764
- II. Battle of Plassey – 1757

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

Question ID : **26433047359**  
Status : **Answered**  
Chosen Option : **2**

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

|                |  |
|----------------|--|
| Roll Number    |  |
| Candidate Name |  |
| Venue Name     |  |
| Exam Date      | 07/07/2022                                       |
| Exam Time      | 1:00 PM - 2:30 PM                                |
| Subject        | MTS Non technical and Havaladar Examination 2021 |

## Section : General English

**Q.1** 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.

At seven began the education that was to making the young boy a citizen and a soldier.

- Ans ☒ 1. No error
- ☒ 2. At seven began the education
- ☒ 3. boy a citizen and a soldier
- ☒ 4. that was to making the young

Question ID : 26433051157  
Status : Answered  
Chosen Option : 4

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

Steady

- Ans ☒ 1. Tabular
- ☒ 2. Shaky
- ☒ 3. Dedicate
- ☒ 4. Constant

Question ID : 26433050538  
Status : Answered  
Chosen Option : 2

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

He admonished his listeners \_\_\_\_\_ their wicked ways.

- Ans ☒ 1. changes
- ☒ 2. changed
- ☒ 3. to change
- ☒ 4. change

Question ID : 26433051164  
Status : Answered  
Chosen Option : 3

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

I want you to give me this contract in black and white.

- Ans ☒ 1. in writing  
☒ 2. quickly  
☒ 3. in the morning  
☒ 4. at night

Question ID : **26433050543**  
Status : **Answered**  
Chosen Option : **1**

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

I am not going to buy \_\_\_\_\_ toys for you.

- Ans ☒ 1. them  
☒ 2. these  
☒ 3. they  
☒ 4. this

Question ID : **26433050605**  
Status : **Answered**  
Chosen Option : **2**

**Q.6** Select the correctly spelt word.

- Ans ☒ 1. Suddenly  
☒ 2. Sudenly  
☒ 3. Sudenlly  
☒ 4. Suddenlly

Question ID : **26433050546**  
Status : **Answered**  
Chosen Option : **1**

**Q.7** Select the INCORRECTLY spelt word.

- Ans ☒ 1. Nascent  
☒ 2. Malleable  
☒ 3. Dissiminate  
☒ 4. Obsequious

Question ID : **26433051614**  
Status : **Answered**  
Chosen Option : **4**

**Q.8** Select the most appropriate word for the given group of words.

A cage for small animals

- Ans ☒ 1. Cave  
☒ 2. Hutch  
☒ 3. Shed  
☒ 4. Hut

Question ID : 26433050492  
Status : Answered  
Chosen Option : 2

**Q.9** Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

Getting a good night's sleep has a positively effect on our wellbeing.

- Ans ☒ 1. have a positively affect  
☒ 2. has a positive effect  
☒ 3. No improvement required  
☒ 4. has a positive affects

Question ID : 26433050936  
Status : Answered  
Chosen Option : 2

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

My sister treats me well in the morning but at night she becomes \_\_\_\_\_.

- Ans ☒ 1. eloquent  
☒ 2. awful  
☒ 3. exemplary  
☒ 4. acceptable

Question ID : 26433051026  
Status : Answered  
Chosen Option : 1

**Q.11** Select the most appropriate synonym of the given word.

Gloomy

- Ans ☒ 1. Depressing  
☒ 2. Comfortable  
☒ 3. Bright  
☒ 4. Intrepid

Question ID : 26433051174  
Status : Answered  
Chosen Option : 3

Q.12 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

Many an old story were retold, and ancient conundrum repeated.

- Ans ☒ 1. Many an old story was retold  
☐ 2. Many old story were retold  
☐ 3. Many an old stories were retold  
☐ 4. No improvement required

Question ID : 26433051672  
Status : Answered  
Chosen Option : 1

Q.13 Select the most appropriate meaning of the given idiom.

Long in the tooth

- Ans ☐ 1. Too uncomfortable for words  
☒ 2. Too old to do something  
☐ 3. Too wise for people  
☐ 4. Extremely dangerous

Question ID : 26433051489  
Status : Answered  
Chosen Option : 1

Q.14 Select the option that can be used as a one-word substitute for the given group of words.

One who is not sure about God's existence

- Ans ☒ 1. Agnostic  
☐ 2. Anchor  
☐ 3. Pantheist  
☐ 4. Haggard

Question ID : 26433050519  
Status : Answered  
Chosen Option : 1

Q.15 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

Scientific discoveries is often result of hard work by many people.

- Ans ☐ 1. No improvement required  
☐ 2. is often resulting  
☐ 3. are often resulted  
☒ 4. are often the result

Question ID : 26433051750  
Status : Answered  
Chosen Option : 4



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

The US has become far more \_\_\_\_\_ to people with all kinds of food sensitivities and diet regimens.

- Ans
- ☐ 1. deviated
  - ☐ 2. lodging
  - ☐ 3. selective
  - ☒ 4. accommodating

Question ID : 26433051208

Status : Answered

Chosen Option : 1

Q.17 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.

Frank has being making / the rounds, advancing a theory / that I believe is not without merit.

- Ans
- ☐ 1. the rounds, advancing a theory
  - ☐ 2. No error
  - ☒ 3. Frank has being making
  - ☐ 4. that I believe is not without merit

Question ID : 26433051593

Status : Answered

Chosen Option : 3

Q.18 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.

Whatever a writer puts / into a story probably comes with / his own life experience.

- Ans
- ☒ 1. with his own life experience
  - ☐ 2. No error
  - ☐ 3. into a story probably comes
  - ☐ 4. Whatever a writer puts

Question ID : 26433050604

Status : Answered

Chosen Option : 3

Q.19 Select the most appropriate synonym of the underlined word in the given sentence.

He was critically injured in the accident.

- Ans
- ☐ 1. Favourably
  - ☒ 2. severely
  - ☐ 3. trivially
  - ☐ 4. Confidently

Question ID : 26433050619

Status : Answered

Chosen Option : 2

**Q.20** Select the most appropriate option to fill in the blank.

All of my efforts to save her life have gone in \_\_\_\_\_.

- Ans ☒ 1. vain  
☐ 2. vein  
☐ 3. van  
☐ 4. vane

Question ID : 26433051077

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.

In its 47 years of history, ISRO (1) \_\_\_\_\_ breakthrough work in the field of technology and even (2) \_\_\_\_\_ many vehicles into space. (3) \_\_\_\_\_ the last 47 years, ISRO has improvised and developed technology, launching (4) \_\_\_\_\_ indigenously created vehicles into space (5) \_\_\_\_\_ form a part of the Indian space journey.

**SubQuestion No : 21**

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

- Ans ☐ 1. done  
☐ 2. do  
☒ 3. has done  
☐ 4. does

Question ID : 26433050608

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.

In its 47 years of history, ISRO (1) \_\_\_\_\_ breakthrough work in the field of technology and even (2) \_\_\_\_\_ many vehicles into space. (3) \_\_\_\_\_ the last 47 years, ISRO has improvised and developed technology, launching (4) \_\_\_\_\_ indigenously created vehicles into space (5) \_\_\_\_\_ form a part of the Indian space journey.

**SubQuestion No : 22**

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

- Ans ☐ 1. blocked  
☐ 2. stocked  
☒ 3. launched  
☐ 4. shared

Question ID : 26433050609

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.

In its 47 years of history, ISRO (1) \_\_\_\_\_ breakthrough work in the field of technology and even (2) \_\_\_\_\_ many vehicles into space. (3) \_\_\_\_\_ the last 47 years, ISRO has improvised and developed technology, launching (4) \_\_\_\_\_ indigenously created vehicles into space (5) \_\_\_\_\_ form a part of the Indian space journey.

**SubQuestion No : 23**

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

- Ans ☒ 1. Across  
☒ 2. Over  
☒ 3. Along  
☒ 4. Among

Question ID : **26433050610**

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.

In its 47 years of history, ISRO (1) \_\_\_\_\_ breakthrough work in the field of technology and even (2) \_\_\_\_\_ many vehicles into space. (3) \_\_\_\_\_ the last 47 years, ISRO has improvised and developed technology, launching (4) \_\_\_\_\_ indigenously created vehicles into space (5) \_\_\_\_\_ form a part of the Indian space journey.

**SubQuestion No : 24**

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

- Ans ☒ 1. much  
☒ 2. lots  
☒ 3. very  
☒ 4. several

Question ID : **26433050611**

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.

In its 47 years of history, ISRO (1) \_\_\_\_\_ breakthrough work in the field of technology and even (2) \_\_\_\_\_ many vehicles into space. (3) \_\_\_\_\_ the last 47 years, ISRO has improvised and developed technology, launching (4) \_\_\_\_\_ indigenously created vehicles into space (5) \_\_\_\_\_ form a part of the Indian space journey.

**SubQuestion No : 25**

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

Ans ☒ 1. when

☒ 2. that

☒ 3. how

☒ 4. who

Question ID : **26433050612**

Status : **Answered**

Chosen Option : **2**

Section : **General Intelligence and Reasoning**



**Q.1** Select the correct mirror image of the given figure when the mirror is placed at the right side.



Ans

✗ 1.



✗ 2.



✓ 3.



✗ 4.

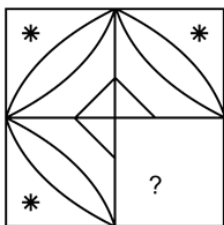


Question ID : 26433048961

Status : Answered

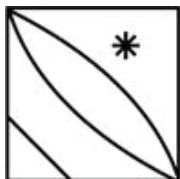
Chosen Option : 3

**Q.2** Select the figure from the options that can replace the question mark (?) and complete the given pattern (rotation is NOT allowed).



Ans

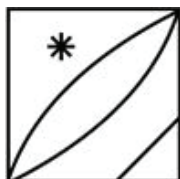
✗ 1.



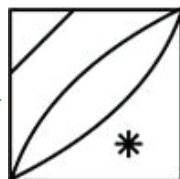
✗ 2.



✗ 3.



✓ 4.



Question ID : 26433048217

Status : Answered

Chosen Option : 4

**Q.3** 6 girls J, K, L, A, B and C are sitting around a square table facing the centre (not necessarily in the same order). 4 girls are sitting in the corners and 2 girls are sitting one each in the middle of two opposite sides of the square. L and C are sitting opposite each other. L is the immediate neighbour of A and B. C is not sitting on the corner.

Who are the immediate neighbours of C?

Ans ✗ 1. K and B

✗ 2. K and A

✓ 3. J and K

✗ 4. J and B

Question ID : 26433048930

Status : Answered

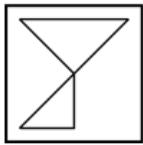
Chosen Option : 3

Q.4 In a certain code language, 'TOIR' is coded as '62', and 'HATE' is coded as '34'. How will 'GAYL' be coded in that language?

- Ans
- ☒ 1. 43
  - ☒ 2. 46
  - ☒ 3. 45
  - ☒ 4. 44

Question ID : 26433048571  
Status : Answered  
Chosen Option : 3

Q.5 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 26433048014  
Status : Answered  
Chosen Option : 3

**Q.6** Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**

All Books are Pens.

All Pens are Pencils.

**Conclusions:**

I. All Books are Pencils.

II. All Pencils are Books.

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

Question ID : 26433047930

Status : Answered

Chosen Option : 3

**Q.7** 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 teeth are noses and some noses are hands.

Statement II: Some hands are feet.

Conclusion I: Some teeth are feet.

Conclusion II: All hands are noses.

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

Question ID : 26433048004

Status : Answered

Chosen Option : 4

**Q.8** Select the number from among the given options that can replace the question mark (?) in the following series.

1703, 1668, 1633, 1598, 1563, ?

- Ans** ☒ 1. 1526
- ☒ 2. 1533
- ☒ 3. 1528
- ☒ 4. 1530

Question ID : 26433048006

Status : Answered

Chosen Option : 3



**Q.9** Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

LAS, IYR, FWQ, CUP, ?

- Ans ☒ 1. ZSO  
☒ 2. ZSQ  
☒ 3. ZRP  
☒ 4. YSO

Question ID : 26433048552  
Status : Answered  
Chosen Option : 1

**Q.10** In a certain code language, 'This is my brother' is written as 'Bo UvZs Mn', 'That is my dog' is written as 'Zs Pt Uv Ga', 'This is your father' is written as 'Bo Uv Ex Yz'. How will 'brother' be written in that language?

- Ans ☒ 1. Zs  
☒ 2. Uv  
☒ 3. Bo  
☒ 4. Mn

Question ID : 26433047898  
Status : Answered  
Chosen Option : 4

**Q.11** Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(15, 135, 6)(12, 84, 5)

- Ans ☒ 1. (21, 315, 6)  
☒ 2. (9, 89, 3)  
☒ 3. (24, 145, 18)  
☒ 4. (17, 165, 7)

Question ID : 26433048009  
Status : Answered  
Chosen Option : 1

**Q.12** 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.

ACT : KCD :: EAR : OAB :: EYE : ?

- Ans ☒ 1. OZO  
☒ 2. OYE  
☒ 3. OYN  
☒ 4. OYO

Question ID : 26433047920  
Status : Answered  
Chosen Option : 4

Q.13 In a certain code language, 'mould soft gel' is written as '8 6 4', 'gel is not hard' is written as 'pr kc 8 3' and 'hard is grey mould' is written as 'kc 3 4 9'. How will 'grey soft' be written in that language?

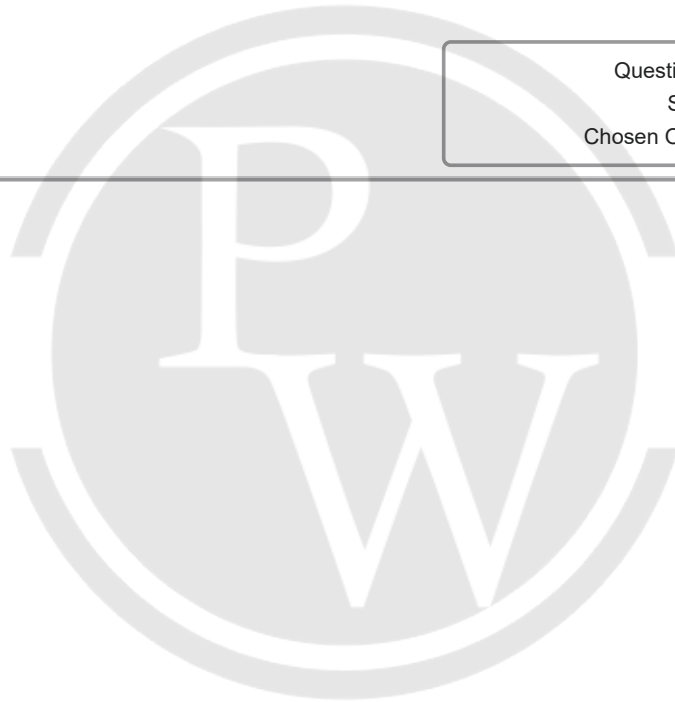
- Ans ☒ 1. 9 6  
☒ 2. 9 4  
☒ 3. lm 6  
☒ 4. lm 4

Question ID : 26433049023  
Status : Answered  
Chosen Option : 2

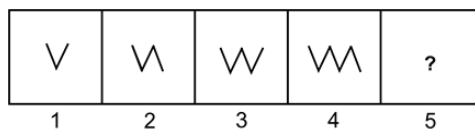
Q.14 In a certain code language, if wall is called door, door is called window, window is called roof, roof is called ventilator and ventilator is called floor, then what makes a way to a room?

- Ans ☒ 1. window  
☒ 2. ventilator  
☒ 3. roof  
☒ 4. floor

Question ID : 26433048197  
Status : Answered  
Chosen Option : 1



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



Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : 26433047937

Status : Answered

Chosen Option : 2

**Q.16** No two of the six friends U, V, W, X, Y and Z, are of the same height. V is taller than only three other friends. Z is only taller than X. W is shorter than U only. Find who is the third shortest among all the friends.

Ans ☒ 1. U

☒ 2. Z

☒ 3. Y

☒ 4. V

Question ID : 26433048003

Status : Answered

Chosen Option : 3

Q.17 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.

GROW : ITQY :: MATE : ?

- Ans ☒ 1. OCVH  
☒ 2. OCVG  
☒ 3. OCUG  
☒ 4. OBVG

Question ID : 26433048575

Status : Answered

Chosen Option : 2

Q.18 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.

15 : 36 :: 25 : 56 :: 35 : ?

- Ans ☒ 1. 86  
☒ 2. 76  
☒ 3. 96  
☒ 4. 66

Question ID : 26433047933

Status : Answered

Chosen Option : 2

Q.19 Which two numbers (not digits) need to be interchanged to make the given equation correct?

$10 \times 18 + 216 \div 5 - 41 = 21$

- Ans ☒ 1. 216 and 18  
☒ 2. 10 and 41  
☒ 3. 5 and 10  
☒ 4. 18 and 5

Question ID : 26433048540

Status : Answered

Chosen Option : 4

Q.20 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and also 'x' and '÷' are interchanged?

$20 \times 5 - 10 + 5 \div 2 = ?$

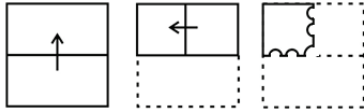
- Ans ☒ 1. 6  
☒ 2. 2  
☒ 3. 4  
☒ 4. 8

Question ID : 26433048010

Status : Answered

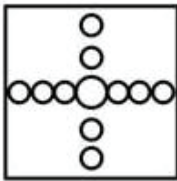
Chosen Option : 3

**Q.21** 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?

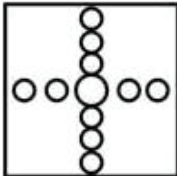


Ans

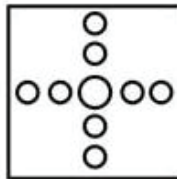
✗ 1.



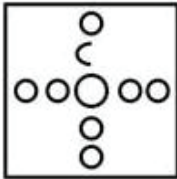
✗ 2.



✓ 3.



✗ 4.



Question ID : 26433048341

Status : Answered

Chosen Option : 3

**Q.22** 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.

MARS : NLBZSQTR :: PLUTO : QOMKVTUSPN :: EARTH : ?

Ans ✓ 1. FDBZSQUSIG

✗ 2. QUIESDILA

✗ 3. FDZBQSSUIG

✗ 4. QOSFDDIUAS

Question ID : 26433048194

Status : Answered

Chosen Option : 1

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



Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 26433048934

Status : Answered

Chosen Option : 2

**Q.24** Six people Sumit, Aamish, Saif, Ashutosh, Anubhav and Piyush are sitting in a straight row facing North. Only one person was sitting left to Piyush. Aamish is not sitting in either corner. Anubhav is sitting immediate left to Saif. Only one person is sitting in between Piyush and Ashutosh. Who is sitting to the immediate left of Ashutosh?

Ans ✗ 1. Saif

✗ 2. Sumit

✓ 3. Aamish

✗ 4. Anubhav

Question ID : 26433048002

Status : Answered

Chosen Option : 3

**Q.25** Which number will replace the question mark (?) in the following series?

819, 829, 840, 852, ?

- Ans
- ☒ 1. 864
  - ☒ 2. 858
  - ☒ 3. 880
  - ☒ 4. 865

Question ID : 26433048918

Status : Answered

Chosen Option : 4

Section : Numerical Aptitude

**Q.1** If  $a : b : c = 3 : 2 : 4$  and  $b : d = 2 : 3$ , then find the value of  $\left(\frac{a+c+d}{c-b}\right)^3$ .

- Ans
- ☒ 1. 729/8
  - ☒ 2. 216
  - ☒ 3. 125
  - ☒ 4. 1000/27

Question ID : 26433050254

Status : Answered

Chosen Option : 3

**Q.2** Sai can do a piece of work alone in 50 days. Ria is 25% more efficient than Sai. What is the number of days that Ria will take to do the same piece of work alone?

- Ans
- ☒ 1. 30 days
  - ☒ 2. 60 days
  - ☒ 3. 40 days
  - ☒ 4. 56 days

Question ID : 26433049286

Status : Answered

Chosen Option : 3

**Q.3** If 30% of a number is 15 more than 135, find 50% of that number.

- Ans
- ☒ 1. 200
  - ☒ 2. 210
  - ☒ 3. 230
  - ☒ 4. 250

Question ID : 26433049275

Status : Answered

Chosen Option : 4

**Q.4** If the cost price of an item is ₹2,000 and it is sold at a loss of 25%, then find its selling price.

- Ans**
- ✓ 1. ₹1,500
  - ✗ 2. ₹1,000
  - ✗ 3. ₹2,000
  - ✗ 4. ₹3,500

Question ID : 26433049277  
Status : Answered  
Chosen Option : 1

**Q.5** The sum of the radius and the diameter of a solid sphere is 63 cm. What will be the volume of this sphere? [Use  $\pi = \frac{22}{7}$ ]

- Ans**
- ✓ 1. 38808 cm<sup>3</sup>
  - ✗ 2. 39206 cm<sup>3</sup>
  - ✗ 3. 34604 cm<sup>3</sup>
  - ✗ 4. 41244 cm<sup>3</sup>

Question ID : 26433049736  
Status : Answered  
Chosen Option : 1

**Q.6** A person marks the price of his car 50% above the cost price. He gives a discount of B% and earns a profit of 10%. What is the approximate value of B?

- Ans**
- ✓ 1. 26.67
  - ✗ 2. 29.67
  - ✗ 3. 21.33
  - ✗ 4. 24.33

Question ID : 26433049874  
Status : Answered  
Chosen Option : 1

**Q.7** The difference between the average of P and Q and the average of Q and R is 25. What will be the difference between P and R?

- Ans**
- ✗ 1. 12.5
  - ✓ 2. 50
  - ✗ 3. 40
  - ✗ 4. 25

Question ID : 26433049903  
Status : Answered  
Chosen Option : 2



**Q.8** Robert bought an old bicycle for ₹1,250 and spent ₹250 on its repair. He sold it for ₹1,470. What is his loss percentage?

- Ans**
- ☐ 1. 4%
  - ☐ 2. 1%
  - ☐ 3. 3%
  - ☒ 4. 2%

Question ID : **26433049351**  
Status : **Answered**  
Chosen Option : **4**

**Q.9** What is the simple interest on a principal of ₹16,000 for 3 years at the rate of 10% per annum?

- Ans**
- ☐ 1. ₹6,400
  - ☒ 2. ₹4,800
  - ☐ 3. ₹5,600
  - ☐ 4. ₹5,200

Question ID : **26433049882**  
Status : **Answered**  
Chosen Option : **2**

**Q.10** What is the compound interest on ₹80,000 for 1 year at 10 per cent per annum, compounded half yearly?

- Ans**
- ☐ 1. ₹7,200
  - ☒ 2. ₹8,200
  - ☐ 3. ₹8,800
  - ☐ 4. ₹7,000

Question ID : **26433049357**  
Status : **Answered**  
Chosen Option : **2**

**Q.11** In a job,  $L_1$ ,  $L_2$ , and  $L_3$  work for 3, 4 and 6 days, respectively. The ratio of the daily wages of  $L_1$ ,  $L_2$ , and  $L_3$  is 2 : 3 : 1, respectively. If they receive ₹2,400 as the total wages, then what is the share of  $L_1$ ?

- Ans**
- ☐ 1. ₹800
  - ☐ 2. ₹1,600
  - ☒ 3. ₹600
  - ☐ 4. ₹1,200

Question ID : **26433049868**  
Status : **Answered**  
Chosen Option : **3**

Q.12 Simplify the following expression.

$$20 + 3 - 2 + (4 - 1)$$

- Ans
- ☒ 1. -120
  - ☒ 2. 24
  - ☒ 3. 120
  - ☒ 4. 21

Question ID : 26433049269  
Status : Answered  
Chosen Option : 2

Q.13 The ratio of the speed of a bus to that of a train is 15 : 27. Also, a car covers a distance of 720 km in 9 hours. The speed of the bus is three-fourths of the speed of the car. How much distance will the train cover in 7 hours?

- Ans
- ☒ 1. 760 km
  - ☒ 2. 756 km
  - ☒ 3. 784 km
  - ☒ 4. 770 km

Question ID : 26433050258  
Status : Answered  
Chosen Option : 2

Q.14 Study the given table and answer the question that follows.

The table shows the marks scored by five students in a surprise test.

| Name of student | Marks scored in surprise test |
|-----------------|-------------------------------|
| Himanshu        | 7                             |
| Ayushi          | 4                             |
| Yograj          | 2                             |
| Shabbir         | 5                             |
| Mili            | 10                            |

If a student has to score 5 or more marks to pass the surprise test, then how many friends were NOT able to pass?

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

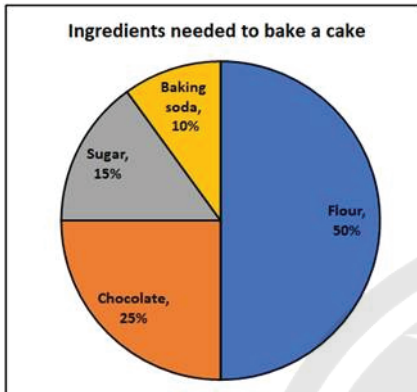
Question ID : 26433049362  
Status : Answered  
Chosen Option : 2

**Q.15** The average of 47 consecutive natural numbers is 99. What is the largest number among these numbers?

- Ans ☒ 1. 122  
☐ 2. 123  
☐ 3. 121  
☐ 4. 124

Question ID : 26433049879  
Status : Answered  
Chosen Option : 1

**Q.16** The following pie chart shows the respective shares of the ingredients needed to bake a cake.



If the cake weighs 2 kg, then how much baking soda was needed to bake the cake?

- Ans ☐ 1. 900 g  
☐ 2. 450 g  
☐ 3. 100 g  
☒ 4. 200 g

Question ID : 26433049289  
Status : Answered  
Chosen Option : 4

**Q.17** The value of  $26.4 \times 12.5 + \sqrt{22^2 + 20 + 11^2} - 31$  is:

- Ans ☐ 1. 384  
☐ 2. 284  
☐ 3. 18  
☒ 4. 324

Question ID : 26433050244  
Status : Answered  
Chosen Option : 4

**Q.18** What will be the approximate average of all the prime numbers less than 15?

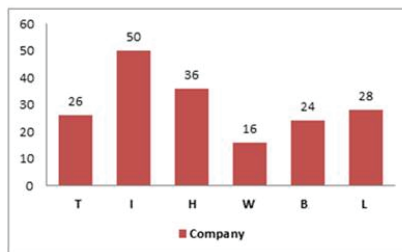
- Ans**
- ☒ 1. 6.33
  - ☒ 2. 5.67
  - ☒ 3. 6.83
  - ☒ 4. 7.33

Question ID : 26433049728

Status : Answered

Chosen Option : 3

**Q.19** Study the given bar-graph and answer the question that follows.  
The bar-graph shows the number of students from a college who got placed in six companies in 2020.



If 60 students from the college did not get a job in any of these six companies, then what percentage of the students from this college were placed in H in 2020?

- Ans**
- ☒ 1. 20%
  - ☒ 2. 12.5%
  - ☒ 3. 22%
  - ☒ 4. 15%

Question ID : 26433050263

Status : Answered

Chosen Option : 4

**Q.20** A sum of ₹15,250 is divided among Shrinza, Sheetal and Chirag such that Shrinza receives 40% more than Sheetal and Sheetal receives 40% less than Chirag. What is Chirag's share?

- Ans**
- ☒ 1. ₹6,000
  - ☒ 2. ₹6,250
  - ☒ 3. ₹7,250
  - ☒ 4. ₹5,250

Question ID : 26433050174

Status : Answered

Chosen Option : 2

**Q.21** The ratio between the volumes of Sphere 1 and Sphere 2 is 27 : 64. Find the ratio of the surface areas of Sphere 1 and Sphere 2.

- Ans** ☒ 1. 9 : 16  
☐ 2. 16 : 9  
☐ 3. 3 : 4  
☐ 4. 1 : 3

Question ID : **26433049290**  
Status : **Answered**  
Chosen Option : 1

**Q.22** The product of the LCM and the HCF of two numbers is 216. The difference between the two numbers is 6. What are the numbers?

- Ans** ☐ 1. 9, 24  
☐ 2. 6, 36  
☒ 3. 12, 18  
☐ 4. 8, 27

Question ID : **26433049345**  
Status : **Answered**  
Chosen Option : 3

**Q.23** X and Y are two alloys of copper and aluminium prepared by mixing the metals in the ratio 6 : 5 and 5 : 9, respectively. If equal quantities of the alloys are melted to form a third alloy Z, what ratio of copper and aluminium will be in Z?

- Ans** ☐ 1. 154 : 163  
☐ 2. 165 : 139  
☐ 3. 139 : 154  
☒ 4. 139 : 169

Question ID : **26433049354**  
Status : **Answered**  
Chosen Option : 4

**Q.24** The height of a right circular cone is 24 cm. If the radius of its base is 7 cm, then what will be the curved surface area of this cone? [Use  $\pi = \frac{22}{7}$ ]

- Ans** ☒ 1.  $550 \text{ cm}^2$   
☐ 2.  $630 \text{ cm}^2$   
☐ 3.  $610 \text{ cm}^2$   
☐ 4.  $590 \text{ cm}^2$

Question ID : **26433049911**  
Status : **Answered**  
Chosen Option : 1

**Q.25** The ratio of the speeds of two scooters is 9 : 5. If the second scooter runs 75 km in 6 hours, then what is the speed (in km/h) of the first scooter?

- Ans
- ☒ 1. 12.5
  - ☒ 2. 22.5
  - ☒ 3. 11.5
  - ☒ 4. 10.5

Question ID : **26433049359**  
Status : **Answered**  
Chosen Option : **2**

Section : **General Awareness**

**Q.1** Who is the author of the book 'The Great Indian Novel'?

- Ans
- ☒ 1. Arun Shourie
  - ☒ 2. Shashi Tharoor
  - ☒ 3. Kiran Bedi
  - ☒ 4. K Natwar Singh

Question ID : **26433047285**  
Status : **Answered**  
Chosen Option : **2**

**Q.2** What is the chemical name of battery acid?

- Ans
- ☒ 1. Sulfuric acid
  - ☒ 2. Barium sulphate
  - ☒ 3. Hypochlorous acid
  - ☒ 4. Boric acid

Question ID : **26433046748**  
Status : **Answered**  
Chosen Option : **3**

**Q.3** Who took oath as Chief Minister of Uttar Pradesh for the second consecutive term in March 2022?

- Ans
- ☒ 1. Harish Rawat
  - ☒ 2. Yogi Adityanath
  - ☒ 3. Akhilesh Yadav
  - ☒ 4. Mohan Prakash

Question ID : **26433047269**  
Status : **Answered**  
Chosen Option : **2**

Q.4 Harishena was a court poet of \_\_\_\_\_.

- Ans ☒ 1. Bindusara  
☒ 2. Samudragupta  
☒ 3. Bimbisara  
☒ 4. Ashoka

Question ID : 26433047281  
Status : Answered  
Chosen Option : 2

Q.5 Which of the following separates Little Andaman from South Andaman of India?

- Ans ☒ 1. Amindivi Islands  
☒ 2. Duncan passage  
☒ 3. Reunion Hotspot  
☒ 4. Minicoy island

Question ID : 26433046678  
Status : Answered  
Chosen Option : 4

Q.6 Amit wants to contest for Lok Sabha elections in India. What is the maximum limit of constituencies that he can contest?

- Ans ☒ 1. Infinite  
☒ 2. Two  
☒ 3. Three  
☒ 4. One

Question ID : 26433046689  
Status : Answered  
Chosen Option : 2

Q.7 Which of the following Articles of the Indian Constitution states about the application of the Directive Principles?

- Ans ☒ 1. 37  
☒ 2. 45  
☒ 3. 42  
☒ 4. 31

Question ID : 26433046763  
Status : Answered  
Chosen Option : 1

**Q.8 Which of the following is the largest stupa in India?**

- Ans ☒ 1. Kesariya  
☐ 2. Dhamekh  
☐ 3. Amaravati  
☐ 4. Bharhut

Question ID : **26433046747**  
Status : **Answered**  
Chosen Option : **3**

**Q.9 Which of the following political parties led the Punjabi Suba movement in India?**

- Ans ☐ 1. Bharatiya Janata Party  
☐ 2. Ghadar Party  
☒ 3. Shiromani Akali Dal  
☐ 4. Indian National Congress

Question ID : **26433046683**  
Status : **Answered**  
Chosen Option : **3**

**Q.10 Which player won the Man of the Series award for cricket test series on the Sri Lanka tour of India, 2022?**

- Ans ☐ 1. KL Rahul  
☒ 2. Rishabh Pant  
☐ 3. Shreyas Iyer  
☐ 4. Rohit Sharma

Question ID : **26433047590**  
Status : **Answered**  
Chosen Option : **4**

**Q.11 With which musical instrument was Ali Akbar Khan associated?**

- Ans ☐ 1. Sarangi  
☐ 2. Manjira  
☒ 3. Sarod  
☐ 4. Veena

Question ID : **26433047286**  
Status : **Answered**  
Chosen Option : **3**

**Q.12 Which of the following acids is found in spinach?**

- Ans ☐ 1. Formic acid  
☐ 2. Lactic acid  
☐ 3. Citric acid  
☒ 4. Oxalic acid

Question ID : **26433047650**  
Status : **Answered**  
Chosen Option : **2**



**Q.13 Who among the following is the first Odissi dancer from Odisha to have received the 'Padma Vibhushan' in the year 2000?**

- Ans ☒ 1. Rukmini Devi Arundale  
☒ 2. Kelucharan Mohapatra  
☒ 3. Uday Shankar  
☒ 4. Ileana Citaristi

Question ID : 26433046687  
Status : Answered  
Chosen Option : 1

**Q.14 As of March 2022, which of the following is the highest motorable pass in India?**

- Ans ☒ 1. Umling La  
☒ 2. Chang-La  
☒ 3. Lanak La  
☒ 4. Khardung La

Question ID : 26433046751  
Status : Answered  
Chosen Option : 4

**Q.15 The Constitution (Scheduled Tribes) Order (Amendment) Bill, 2022, was introduced in Lok Sabha on 7 February 2022 by \_\_\_\_\_.**

- Ans ☒ 1. Arjun Munda  
☒ 2. Ramesh Bidhuri  
☒ 3. Amit Shah  
☒ 4. Rajnath Singh

Question ID : 26433046743  
Status : Answered  
Chosen Option : 1

**Q.16 Which of the given statements is correct?**

- I. When Alivardi Khan died in 1756, Siraj-ud-daulah became the nawab of Bengal.  
II. In 1757, Robert Clive led the company's army against Siraj-ud-daulah at Plassey.

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

Question ID : 26433047659  
Status : Answered  
Chosen Option : 4

**Q.17** Before being replaced by NITI Aayog, which organisation was responsible for collecting data about unemployment using Lakdawala Formula?

- Ans**
- ☒ 1. Pay Commission
  - ☒ 2. Finance Commission
  - ☒ 3. Labour Commission
  - ☒ 4. Planning Commission

Question ID : **26433047130**  
Status : **Answered**  
Chosen Option : 4

**Q.18** Hojagiri is a folk dance of which state of India?

- Ans**
- ☒ 1. Goa
  - ☒ 2. Karnataka
  - ☒ 3. Tripura
  - ☒ 4. Uttar Pradesh

Question ID : **26433047645**  
Status : **Answered**  
Chosen Option : 3

**Q.19** The headquarters of the Eastern Railway Zone is located at \_\_\_\_\_.

- Ans**
- ☒ 1. Kolkata
  - ☒ 2. Bhubaneswar
  - ☒ 3. Patna
  - ☒ 4. Durgapur

Question ID : **26433046752**  
Status : **Answered**  
Chosen Option : 1

**Q.20** According to the 2011 Census of India, which state is the least populous state in the country?

- Ans**
- ☒ 1. Jharkhand
  - ☒ 2. Sikkim
  - ☒ 3. Assam
  - ☒ 4. Bihar

Question ID : **26433047305**  
Status : **Answered**  
Chosen Option : 2

**Q.21 Mahavir Jayanti is celebrated in the month of \_\_\_\_\_.**

- Ans ☒ 1. May  
☒ 2. April  
☒ 3. September  
☒ 4. December

Question ID : **26433046746**  
Status : **Answered**  
Chosen Option : **2**

**Q.22 Which of the following is an Indian martial art that originated in modern-day Kerala?**

- Ans ☒ 1. Kalaripayattu  
☒ 2. Muay Thai  
☒ 3. Karate  
☒ 4. Gatka

Question ID : **26433046691**  
Status : **Answered**  
Chosen Option : **1**

**Q.23 Raziya Sultan was the daughter of \_\_\_\_\_.**

- Ans ☒ 1. Babur  
☒ 2. Qutubuddin Aibak  
☒ 3. Iltutmish  
☒ 4. Akbar

Question ID : **26433046757**  
Status : **Answered**  
Chosen Option : **3**

**Q.24 \_\_\_\_\_ was established in 1948 with 23 countries as a global trade organisation to administer all multilateral trade agreements.**

- Ans ☒ 1. World Trade Organization  
☒ 2. International Reciprocal Trade Association  
☒ 3. General Agreement on Tariffs and Trade  
☒ 4. World Chamber of Commerce

Question ID : **26433047292**  
Status : **Answered**  
Chosen Option : **1**

Q.25 \_\_\_\_\_ is a technique in which cancer cells are damaged with radiations, while limiting the harm to nearby healthy tissue.

- Ans ☒ 1. Radiotherapy  
☒ 2. Physiotherapy  
☒ 3. Surgery  
☒ 4. Chemotherapy

Question ID : 26433046675  
Status : Answered  
Chosen Option : 1



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

|                |  |
|----------------|--|
| Roll Number    |  |
| Candidate Name |  |
| Venue Name     |  |
| Exam Date      | 07/07/2022                                       |
| Exam Time      | 5:00 PM - 6:30 PM                                |
| Subject        | MTS Non technical and Havaladar Examination 2021 |

### Section : General English

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

William \_\_\_\_\_ his friends not to intrude into his family's affairs.

- Ans
- ☒ 1. claimed
  - ☒ 2. gambled
  - ☒ 3. warned
  - ☒ 4. satisfied

Question ID : 26433051000  
Status : Answered  
Chosen Option : 3

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

Vendors expressed their concerns over the \_\_\_\_\_ price of onion.

- Ans
- ☒ 1. raise
  - ☒ 2. raising
  - ☒ 3. rising
  - ☒ 4. rise

Question ID : 26433050710  
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.

Despite the doctor's stern warning, / he continued taking sugar / in his tea.

- Ans
- ☒ 1. in his tea
  - ☒ 2. No error
  - ☒ 3. he continued taking sugar
  - ☒ 4. Despite the doctor's stern warning,

Question ID : 26433051497  
Status : Answered  
Chosen Option : 4

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

The agility of the acrobat \_\_\_\_\_ and thrilled the audience.

- Ans
- ☒ 1. amaze
  - ☒ 2. amazes
  - ☒ 3. amazing
  - ☒ 4. amazed

Question ID : 26433051294  
Status : Answered  
Chosen Option : 4

Q.5 Select the most appropriate synonym of the given word.

Advent

- Ans
- ☒ 1. Purpose
  - ☒ 2. Departure
  - ☒ 3. Arrival
  - ☒ 4. Turn

Question ID : 26433051199  
Status : Answered  
Chosen Option : 1

Q.6 Select the most appropriate option to fill in the blank.

Most people believe that working out and meeting fat loss needs is challenging, but a \_\_\_\_\_ basic program can take you a long way.

- Ans
- ☒ 1. erratic
  - ☒ 2. consistent
  - ☒ 3. strange
  - ☒ 4. impartial

Question ID : 26433051468  
Status : Answered  
Chosen Option : 2

Q.7 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

While the symptoms are troubling, they typically resolve within two weeks.

- Ans
- ☒ 1. No improvement required
  - ☒ 2. was troubling
  - ☒ 3. is troubling
  - ☒ 4. are troubled

Question ID : 26433051291  
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.

I don't know anyone who spoken Portuguese in my school.

- Ans ☒ 1. No error
- ☒ 2. who spoken Portuguese
- ☒ 3. I don't know anyone
- ☒ 4. in my school

Question ID : 26433051132

Status : Answered

Chosen Option : 2

**Q.9** Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

No sooner had he got out of her sight that she proceeded to tamper with the letter.

- Ans ☒ 1. No improvement required
- ☒ 2. No sooner did he got out of her sight and
- ☒ 3. As soon as he got out of her sight than
- ☒ 4. No sooner had he got out of her sight than

Question ID : 26433051596

Status : Answered

Chosen Option : 4

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

Neha stood beside my sister through thick and thin.

- Ans ☒ 1. In a strange manner
- ☒ 2. under all circumstances
- ☒ 3. Without any result
- ☒ 4. in good times only

Question ID : 26433050812

Status : Answered

Chosen Option : 2

**Q.11** Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

I was thinking about buying an new vehicle.

- Ans ☒ 1. bought a new
- ☒ 2. buy a newly
- ☒ 3. No improvement required
- ☒ 4. buying a new

Question ID : 26433050778

Status : Answered

Chosen Option : 4

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

The garret where he lay at night had long been \_\_\_\_\_, and a great number of mice had made their home in it.

- Ans ☒ 1. vacant  
☒ 2. partial  
☒ 3. visible  
☒ 4. thick

Question ID : 26433051207

Status : Answered

Chosen Option : 3

Q.13 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.

I am dealing with / some family issues / right now.

- Ans ☒ 1. No error  
☒ 2. some family issues  
☒ 3. right now  
☒ 4. I am dealing with

Question ID : 26433050871

Status : Answered

Chosen Option : 1

Q.14 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

Everyone must participate in this session as it is on a subject that affects the community.

- Ans ☒ 1. No improvement required  
☒ 2. effects  
☒ 3. affecting  
☒ 4. affect

Question ID : 26433051725

Status : Answered

Chosen Option : 3

Q.15 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Perfidy  
☒ 2. Misanthrope  
☒ 3. Relentless  
☒ 4. Ingenuos

Question ID : 26433051691

Status : Answered

Chosen Option : 4



Q.16 Select the most appropriate **ANTONYM** of the given word.

Luminous

- Ans ☐ 1. Hunched  
☐ 2. Homespun  
☐ 3. Simple  
☒ 4. Dim

Question ID : 26433051687  
Status : Answered  
Chosen Option : 4

Q.17 Select the correctly spelt word.

- Ans ☐ 1. Conduive  
☒ 2. Apparently  
☐ 3. Bottleneck  
☐ 4. Endognous

Question ID : 26433051518  
Status : Answered  
Chosen Option : 2

Q.18 Select the most appropriate synonym of the given word.

Merry

- Ans ☐ 1. Morose  
☒ 2. Happy  
☐ 3. Somber  
☐ 4. Angry

Question ID : 26433050887  
Status : Answered  
Chosen Option : 2

Q.19 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

My mother looked at Sana and me with her mouth slight openly.

- Ans ☐ 1. an openly slight  
☐ 2. No improvement required  
☐ 3. open slight  
☒ 4. slightly open

Question ID : 26433051065  
Status : Answered  
Chosen Option : 4

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

**The lion's share**

- Ans**
- ☒ 1. The most challenging goal of many
  - ☒ 2. The most important person
  - ☒ 3. The most expensive item
  - ☒ 4. The biggest and best part of a whole

Question ID : 26433051334

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.

Every evening, (1) \_\_\_\_\_ a point midway along the arrow-straight road between Amritsar and Lahore, rival squads of (2) \_\_\_\_\_ uniformed soldiers strut and stomp a 17th-century British military drill known as Beating Retreat. Barked commands, (3) \_\_\_\_\_ glares and preposterously high kicks all signal violent intent. But then, lovingly and in (4) \_\_\_\_\_, the enemies lower their national flags. Opposing guardsmen (5) \_\_\_\_\_ shake hands, and the border gates roll shut for the night.

**SubQuestion No : 21**

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

- Ans**
- ☒ 1. in
  - ☒ 2. along
  - ☒ 3. on
  - ☒ 4. at

Question ID : 26433051192

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.

Every evening, (1) \_\_\_\_\_ a point midway along the arrow-straight road between Amritsar and Lahore, rival squads of (2) \_\_\_\_\_ uniformed soldiers strut and stomp a 17th-century British military drill known as Beating Retreat. Barked commands, (3) \_\_\_\_\_ glares and preposterously high kicks all signal violent intent. But then, lovingly and in (4) \_\_\_\_\_, the enemies lower their national flags. Opposing guardsmen (5) \_\_\_\_\_ shake hands, and the border gates roll shut for the night.

**SubQuestion No : 22**

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

- Ans**
- ☒ 1. elatedly
  - ☒ 2. gladly
  - ☒ 3. splendidly
  - ☒ 4. badly

Question ID : 26433051193

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.

Every evening, (1) \_\_\_\_\_ a point midway along the arrow-straight road between Amritsar and Lahore, rival squads of (2) \_\_\_\_\_ uniformed soldiers strut and stomp a 17th-century British military drill known as Beating Retreat. Barked commands, (3) \_\_\_\_\_ glares and preposterously high kicks all signal violent intent. But then, lovingly and in (4) \_\_\_\_\_, the enemies lower their national flags. Opposing guardsmen (5) \_\_\_\_\_ shake hands, and the border gates roll shut for the night.

**SubQuestion No : 23**

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

- Ans ☒ 1. silly  
☒ 2. witty  
☒ 3. fierce  
☒ 4. diverting

Question ID : **26433051194**

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.

Every evening, (1) \_\_\_\_\_ a point midway along the arrow-straight road between Amritsar and Lahore, rival squads of (2) \_\_\_\_\_ uniformed soldiers strut and stomp a 17th-century British military drill known as Beating Retreat. Barked commands, (3) \_\_\_\_\_ glares and preposterously high kicks all signal violent intent. But then, lovingly and in (4) \_\_\_\_\_, the enemies lower their national flags. Opposing guardsmen (5) \_\_\_\_\_ shake hands, and the border gates roll shut for the night.

**SubQuestion No : 24**

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

- Ans ☒ 1. unison  
☒ 2. unlikeliness  
☒ 3. discord  
☒ 4. plenty

Question ID : **26433051195**

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.

Every evening, (1) \_\_\_\_\_ a point midway along the arrow-straight road between Amritsar and Lahore, rival squads of (2) \_\_\_\_\_ uniformed soldiers strut and stomp a 17th-century British military drill known as Beating Retreat. Barked commands, (3) \_\_\_\_\_ glares and preposterously high kicks all signal violent intent. But then, lovingly and in (4) \_\_\_\_\_, the enemies lower their national flags. Opposing guardsmen (5) \_\_\_\_\_ shake hands, and the border gates roll shut for the night.

**SubQuestion No : 25**

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

- Ans ☒ 1. brightly  
☒ 2. curtly  
☒ 3. critically  
☒ 4. radically

Question ID : 26433051196

Status : Answered

Chosen Option : 1

**Section : General Intelligence and Reasoning**

**Q.1** If 'A' means '+', 'B' means '-', 'C' means '×', and 'D' means '÷', what will come in place of the question mark (?) in the following equation?

44 A 36 B 60 D 30 C 5 = ?

- Ans ☒ 1. 60  
☒ 2. 50  
☒ 3. 40  
☒ 4. 70

Question ID : 26433048514

Status : Answered

Chosen Option : 4

**Q.2** Select the number from among the given options that can replace the question mark (?) in the following series.

834, 836, 844, 876, 1004, ?

- Ans ☒ 1. 1524  
☒ 2. 1520  
☒ 3. 1518  
☒ 4. 1516

Question ID : 26433048519

Status : Answered

Chosen Option : 4

Q.3 Select the option in which the given figure is embedded (Rotation is not allowed).



Ans

✗ 1.



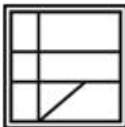
✗ 2.



✓ 3.



✗ 4.



Question ID : 26433048585

Status : Answered

Chosen Option : 3

Q.4 Select the option that is related to the fourth number in the same way as the first number is related to the second number and the fifth number is related to the sixth number.

4284 : 18 :: ? : 16 :: 1482 : 15

Ans ✗ 1. 3854

✗ 2. 2854

✗ 3. 1486

✓ 4. 3256

Question ID : 26433048991

Status : Answered

Chosen Option : 4

Q.5 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

UY, ZD, EI, JN, ?

Ans ✗ 1. PS

✓ 2. OS

✗ 3. OT

✗ 4. OR

Question ID : 26433048243

Status : Answered

Chosen Option : 2

**Q.6** 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.



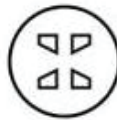
☒ 2.



☒ 3.



☒ 4.



Question ID : 26433048862

Status : Answered

Chosen Option : 4

**Q.7** Select the number that can replace the question mark (?) in the following series.

3, 15, 75, 375, ?

**Ans** ☒ 1. 1375

☒ 2. 1675

☒ 3. 1875

☒ 4. 2075

Question ID : 26433048868

Status : Answered

Chosen Option : 3

**Q.8** In a certain code language, 'calculator are numbers' is coded as '8 # pg', 'numbers being odd even' is coded as '# rm ts kp', and 'odd are strong' is coded as 'kp 8 ab'. What can be the code for 'calculator odd' in that language?

**Ans** ☒ 1. pg kp

☒ 2. pg 8

☒ 3. ts #

☒ 4. rm ts

Question ID : 26433048998

Status : Answered

Chosen Option : 1

**Q.9** 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.

**DOW : WDO :: RAM : ?**

- Ans**
- ☒ 1. RMA
  - ☒ 2. MAR
  - ☒ 3. ARM
  - ☒ 4. MRA

Question ID : 26433048850

Status : Answered

Chosen Option : 4

**Q.10** Seven boys M, K, C, P, S, T and U participate in a contest. All of them finish on different ranks from 1 to 7, 1 being the highest and 7 being the lowest. The rank of S is lower than K, but higher than C. The rank of T is one below U and one above P. U has the second highest rank. The rank of S is less than only four boys. C has the least rank. Whose rank is the third from the last?

- Ans**
- ☒ 1. P
  - ☒ 2. K
  - ☒ 3. S
  - ☒ 4. T

Question ID : 26433048532

Status : Answered

Chosen Option : 2

**Q.11** Select the option that is related to the fifth word in the same way as the second word is related to the first word and the fourth word is related to the third word.

**Asthma : Lungs :: Arthritis : Bones :: Conjunctivitis : ?**

- Ans**
- ☒ 1. Eyes
  - ☒ 2. Heart
  - ☒ 3. Skin
  - ☒ 4. Brain

Question ID : 26433048046

Status : Answered

Chosen Option : 1

**Q.12** Five people M1, M2, M3, M4 and M5 are sitting around a circular table facing the centre (but not necessarily in the same order). Only one person is sitting between M3 and M4. M2 is sitting second to the left of M4. M1 is sitting to the immediate right of M2.

**How many people are sitting between M2 and M1, when counted from the left of M2?**

- Ans**
- ☒ 1. 3
  - ☒ 2. 2
  - ☒ 3. 0
  - ☒ 4. 1

Question ID : 26433048880

Status : Answered

Chosen Option : 3

Q.13 In a certain code language, 'GRAPES' is written as 'HQBOFR', and 'FACTOR' is written as 'GZDSPQ'. How will 'LAYOUT' be written in that code language?

- Ans ☒ 1. MZZNVS  
☐ 2. KZXNTS  
☐ 3. MBZPVU  
☐ 4. SNLAJS

Question ID : 26433048444

Status : Answered

Chosen Option : 1

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:

- I. All W are B.  
II. No X is W.

Conclusions:

- I. Some B are W.  
II. Some W are X.  
III. All X are B.

- Ans ☐ 1. Only conclusion III follows  
☐ 2. Only conclusion II follows  
☒ 3. Only conclusion I follows  
☐ 4. All the conclusions follow

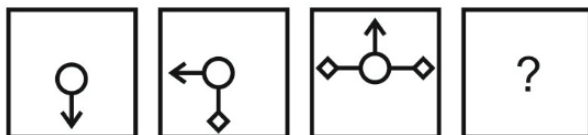
Question ID : 26433049004

Status : Answered

Chosen Option : 4

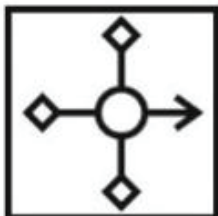


**Q.15** Select the figure from among the given options that can replace the question mark (?) in the following series.

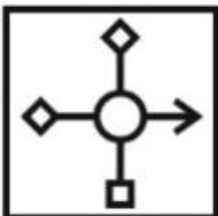


**Ans**

✓ 1.



✗ 2.



✗ 3.

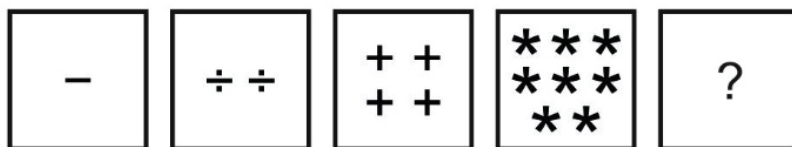


✗ 4.

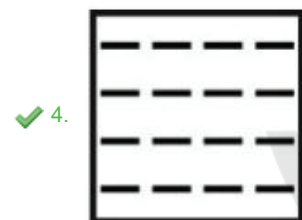
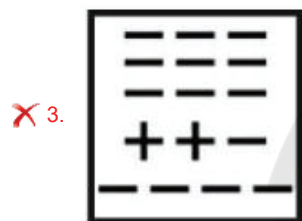
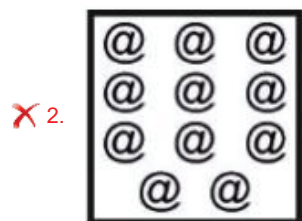
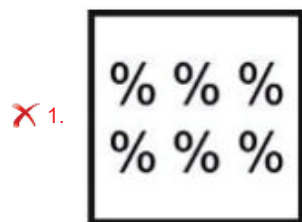


Question ID : 26433049008  
Status : Answered  
Chosen Option : 1

**Q.16** Select the figure from the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 26433048884  
Status : Answered  
Chosen Option : 4

**Q.17** 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. All T are F.

II. Some P are T.

**Conclusions:**

I. No F is P.

II. Some F are P is a possibility.

**Ans** ☒ 1. Both conclusions I and II follow

☒ 2. Only conclusion II follows

☒ 3. Neither conclusion I nor II follows

☒ 4. Only conclusion I follows

Question ID : 26433048578

Status : Answered

Chosen Option : 2

**Q.18** Seven men M1, M2, M3, M4, M5, M6 and M7 are sitting around a circular table, facing towards the centre (not necessarily in the same order). M5 is the immediate neighbour of both M1 and M4. M6 is to the immediate right of M1. M7 is not the immediate neighbour of M6 or M3. Who is second to the right of M7?

**Ans** ☒ 1. M5

☒ 2. M1

☒ 3. M3

☒ 4. M2

Question ID : 26433048531

Status : Answered

Chosen Option : 1

**Q.19** In a certain code language, 'SOBER' is written as 'TQEIW', 'MACHO' is written as 'NCFLT', and 'MAGIC' is written as 'NCJMH'. How will 'ALTAR' be written in that language?

**Ans** ☒ 1. BNWBW

☒ 2. BWNEW

☒ 3. BMUBS

☒ 4. BNWEW

Question ID : 26433048050

Status : Answered

Chosen Option : 4

Q.20 Which two number should be interchanged to make the following equation correct?

$$72 \div 9 \times 8 + 6 - 5 = 100$$

- Ans ☒ 1. 9 and 6  
☐ 2. 9 and 8  
☐ 3. 6 and 8  
☐ 4. 9 and 5

Question ID : 26433048261  
Status : Answered  
Chosen Option : 1

Q.21 In a certain code language, 'PINKYS' is written as 'OJMLXT' and 'TORQUE' is written as 'SPQRTF'. How will 'GAMPST' be written in that code language?

- Ans ☐ 1. FBLRQU  
☒ 2. FBLQRU  
☐ 3. FBLQRV  
☐ 4. FBLRRU

Question ID : 26433048846  
Status : Answered  
Chosen Option : 2

Q.22 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.

KRY : NWR :: PBX : ?

- Ans ☐ 1. RHQ  
☐ 2. SHQ  
☐ 3. RGQ  
☒ 4. SGQ

Question ID : 26433049001  
Status : Answered  
Chosen Option : 4

Q.23 Select the option in which the numbers are related in the same way as are the numbers in the given sets.

(4, 9, 16)  
(81, 100, 121)

- Ans ☐ 1. (16, 36, 25)  
☐ 2. (25, 49, 81)  
☐ 3. (9, 16, 36)  
☒ 4. (36, 49, 64)

Question ID : 26433048567  
Status : Answered  
Chosen Option : 4

**Q.24** Select the correct mirror image of the given figure when the mirror is placed at the right side.



**Ans**

✓ 1.



✗ 2.



✗ 3.



✗ 4.

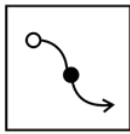


Question ID : 26433048536

Status : Answered

Chosen Option : 1

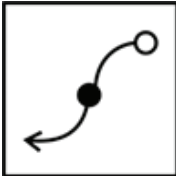
**Q.25** Select the correct mirror image of the given figure when the mirror is placed at line AB as shown.



A  B

Ans

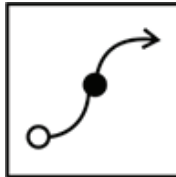
☒ 1.



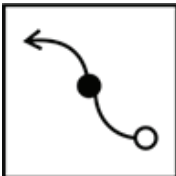
☒ 2.



☒ 3.



☒ 4.



Question ID : 26433048215

Status : Answered

Chosen Option : 3

Section : Numerical Aptitude

**Q.1** If  $\frac{A}{2} = \frac{B}{3} = \frac{C}{7}$ , then what is the value of the ratio  $(4A + 3B - C) : (A + B + C)$ ?

Ans ☒ 1. 7 : 6

☒ 2. 5 : 6

☒ 3. 9 : 8

☒ 4. 8 : 5

Question ID : 26433049856

Status : Answered

Chosen Option : 2

**Q.2** What is the compound interest for 2 years on a sum of ₹7,200 at the rate of 15% per annum, if interest is compounded annually?

- Ans**
- ☒ 1. ₹2,428
  - ☒ 2. ₹2,322
  - ☒ 3. ₹2,527
  - ☒ 4. ₹2,829

Question ID : **26433049607**  
Status : **Answered**  
Chosen Option : **2**

**Q.3** The highest common factor of two numbers is 6, and the product of the two numbers is 72. What is the least common multiple of the two numbers?

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

Question ID : **26433049912**  
Status : **Answered**  
Chosen Option : **3**

**Q.4** The measures of the outer dimensions of a closed metal box are given as  $15\text{ cm} \times 18\text{ cm} \times 8\text{ cm}$ . The thickness of the metal is 1.5 cm. What will be the volume of the metal required to make the box?

- Ans**
- ☒ 1.  $1680\text{ cm}^3$
  - ☒ 2.  $950\text{ cm}^3$
  - ☒ 3.  $1440\text{ cm}^3$
  - ☒ 4.  $1260\text{ cm}^3$

Question ID : **26433050340**  
Status : **Answered**  
Chosen Option : **3**

**Q.5** The average of 5 consecutive odd numbers is 33. What is the product of the smallest and the largest of these five numbers?

- Ans**
- ☒ 1. 1147
  - ☒ 2. 1237
  - ☒ 3. 957
  - ☒ 4. 1073

Question ID : **26433049604**  
Status : **Answered**  
Chosen Option : **4**

**Q.6** What is the average of the first 6 multiples of 10?

- Ans**
- ☐ 1. 36
  - ☒ 2. 35
  - ☐ 3. 34.5
  - ☐ 4. 32

Question ID : **26433049703**  
Status : **Answered**  
Chosen Option : 2

**Q.7** If a chair is sold at a discount of 20%, then there is a profit of 20%. If the chair is sold at a discount of 30%, then what will be the profit?

- Ans**
- ☒ 1. 5%
  - ☐ 2. 10%
  - ☐ 3. 7.5%
  - ☐ 4. 12.5%

Question ID : **26433049599**  
Status : **Answered**  
Chosen Option : 1

**Q.8** The length of a side of an equilateral triangle is 120 cm less than its perimeter. What is the area of the equilateral triangle?

- Ans**
- ☐ 1.  $1800\sqrt{3} \text{ cm}^2$
  - ☒ 2.  $900\sqrt{3} \text{ cm}^2$
  - ☐ 3.  $450\sqrt{3} \text{ cm}^2$
  - ☐ 4.  $1200\sqrt{3} \text{ cm}^2$

Question ID : **26433049711**  
Status : **Answered**  
Chosen Option : 3

**Q.9** If a boy goes from his home to his school at a speed of 40 km/h, he reaches 10 minutes early. If he goes at a speed of 35 km/h, he reaches 5 minutes late. What will be the time taken for the journey at a speed of 35 km/h?

- Ans**
- ☐ 1. 125 minutes
  - ☐ 2. 135 minutes
  - ☐ 3. 115 minutes
  - ☒ 4. 120 minutes

Question ID : **26433049846**  
Status : **Answered**  
Chosen Option : 4



**Q.10** What should come in place of the question mark (?) in the following mathematical statement?

$$25\% \text{ of } (?)^2 = 7 + 145 + 5$$

- Ans**
- ☒ 1. 27
  - ☒ 2. 37
  - ☒ 3. 12
  - ☒ 4. 62

Question ID : **26433050318**

Status : **Answered**

Chosen Option : **3**

**Q.11** The ratio of the cost price of an item and the profit gained while selling the item is 4 : 1. What is the profit percentage?

- Ans**
- ☒ 1. 20%
  - ☒ 2. 25%
  - ☒ 3. 15%
  - ☒ 4. 18%

Question ID : **26433049897**

Status : **Answered**

Chosen Option : **2**

**Q.12** N is increased successively by 12.5% and 16%. If N = 400, then what is the value of the increase?

- Ans**
- ☒ 1. 142
  - ☒ 2. 92
  - ☒ 3. 172
  - ☒ 4. 122

Question ID : **26433050026**

Status : **Answered**

Chosen Option : **4**

- Q.13** The following table shows the weight (in kg) of vegetables sold by 6 different shops. It also shows the weight (in kg) of tomatoes sold out of the total vegetables sold by each of these shops.

| Shops | Vegetables<br>(in kg) | Tomatoes<br>(in kg) |
|-------|-----------------------|---------------------|
| S1    | 5000                  | 1200                |
| S2    | 6000                  | 1000                |
| S3    | 4800                  | 800                 |
| S4    | 6400                  | 1400                |
| S5    | 5600                  | 1800                |
| S6    | 6800                  | 2000                |

Taking shops S1, S2 and S5 together, approximately what percentage of all vegetables sold, from these three shops taken together, are tomatoes?

- Ans** ☒ 1. 19.11%  
☒ 2. 21.28%  
☒ 3. 24.10%  
☒ 4. 25.89%

Question ID : 26433049865

Status : Answered

Chosen Option : 3

- Q.14** Pipe A can fill an empty tank in 10 h, Pipe B can fill the same tank, when empty, in 15 h, and Pipe C can empty the same tank, when completely full, in 12 h. Find the time taken to fill half the tank if all three pipes are opened simultaneously when the tank is empty.

- Ans** ☒ 1. 6 h  
☒ 2. 4 h  
☒ 3. 12 h  
☒ 4. 8 h

Question ID : 26433049561

Status : Answered

Chosen Option : 1

- Q.15** There are four people in a family. The average age of these four members is 32 years. The father's age is 50 years, the mother's age is 46 years, and the daughter's age is 20 years. Find the age of the only son in the family.

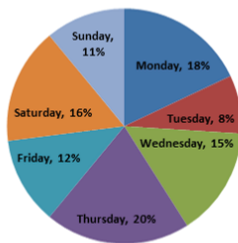
- Ans** ☒ 1. 18 years  
☒ 2. 16 years  
☒ 3. 14 years  
☒ 4. 12 years

Question ID : 26433050148

Status : Answered

Chosen Option : 4

**Q.16** The given pie chart represents the percentage distribution of the number of sandwiches sold by a shopkeeper on different days of a week.



The total number of sandwiches sold on Tuesday is what percentage of the total number of sandwiches sold on Saturday?

- Ans**
- ☒ 1. 40%
  - ☒ 2. 60%
  - ☒ 3. 45%
  - ☒ 4. 50%

Question ID : **26433050339**  
Status : **Answered**  
Chosen Option : **4**

**Q.17** The value of  $25\%$  of  $544 + 38\%$  of  $1400 + 60\%$  of  $2880$  is:

- Ans**
- ☒ 1. 2395
  - ☒ 2. 2396
  - ☒ 3. 2400
  - ☒ 4. 2392

Question ID : **26433050194**  
Status : **Answered**  
Chosen Option : **2**

**Q.18** The profit earned on selling a bike for ₹68,250 is the same as the loss incurred on selling the bike for ₹47,250. Find the cost price of the bike.

- Ans**
- ☒ 1. ₹57,250
  - ☒ 2. ₹57,375
  - ☒ 3. ₹57,500
  - ☒ 4. ₹57,750

Question ID : **26433050327**  
Status : **Answered**  
Chosen Option : **4**

**Q.19** A student has to obtain a minimum of 50% marks in an examination to pass. He scored 40% and failed by 30 marks. Find the total marks of the examination.

- Ans**
- ☒ 1. 320
  - ☒ 2. 280
  - ☒ 3. 300
  - ☒ 4. 400

Question ID : **26433049525**  
Status : **Answered**  
Chosen Option : **3**

**Q.20** Three pipes, D, E and F, can fill a tank in 6 min, 8 min and 12 min, respectively. All the pipes are opened simultaneously, and then pipes D and E are closed 3 minutes before tank is full. In how much time will the tank be full?

- Ans**
- ☒ 1. 5 min
  - ☒ 2. 3 min
  - ☒ 3. 6 min
  - ☒ 4. 4 min

Question ID : **26433050410**  
Status : **Answered**  
Chosen Option : **1**

**Q.21** In a municipal election three candidates, Santosh, Ravi, and Vipin, contested and the valid votes they got were in the ratio of 11 : 4 : 9. If the winner defeated his nearest rival by 8350 votes, then how many valid votes were polled in that election?

- Ans**
- ☒ 1. 1,02,000
  - ☒ 2. 2,10,000
  - ☒ 3. 1,90,000
  - ☒ 4. 1,00,200

Question ID : **26433050204**  
Status : **Answered**  
Chosen Option : **4**

**Q.22** The population of a town increases by 5% every year. If the present population of the town is 282240, then what was the population of the town 2 years ago?

- Ans**
- ☒ 1. 266000
  - ☒ 2. 256000
  - ☒ 3. 228000
  - ☒ 4. 225000

Question ID : **26433049908**  
Status : **Answered**  
Chosen Option : **2**

**Q.23** Shital covers a certain distance in 9 hours at the speed of 40 km/h. If she wants to cover the same distance in 6 hours, then by how much will she have to increase her speed (in km/h)?

- Ans
- ☒ 1. 12
  - ☒ 2. 15
  - ☒ 3. 18
  - ☒ 4. 20

Question ID : 26433050208

Status : Answered

Chosen Option : 4

**Q.24** A steel rod of 4 cm diameter and 14 cm length is used in the making of solid cubical dice. If the length of each side of each dice is 4 mm, then how many such dice can be made from this rod? [Use  $\pi = \frac{22}{7}$ ]

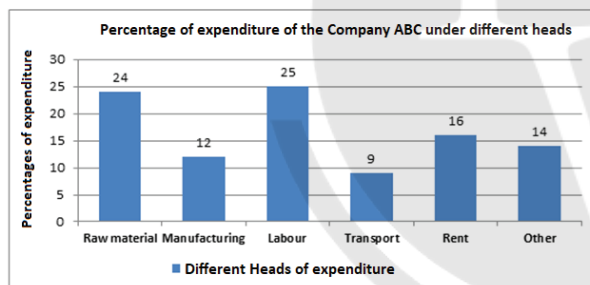
- Ans
- ☒ 1. 2750
  - ☒ 2. 3275
  - ☒ 3. 2250
  - ☒ 4. 2050

Question ID : 26433050167

Status : Answered

Chosen Option : 1

**Q.25** Study the given bar-graph and answer the question that follows.  
The bar-graph given below shows the distribution of the expenditure of the Company ABC under different heads during a given year as percentages of the total expenditure of the company during that year. The total annual expenditure of the company is ₹30 crores.



What is the difference (in ₹) between the amount spent on rent and that on other expenses?

- Ans
- ☒ 1. 0.8 crore
  - ☒ 2. 1.5 crore
  - ☒ 3. 1.2 crore
  - ☒ 4. 0.6 crore

Question ID : 26433050213

Status : Answered

Chosen Option : 2

**Q.1 With which of the following sports is Aditi Ashok is associated?**

- Ans
- ☒ 1. Tennis
  - ☒ 2. Shooting
  - ☒ 3. Chess
  - ☒ 4. Golf

Question ID : **26433047441**  
Status : **Answered**  
Chosen Option : **4**

**Q.2 The Coriolis Force is caused by:**

- Ans
- ☒ 1. earth's rotation
  - ☒ 2. sunlight
  - ☒ 3. tidal waves
  - ☒ 4. wind

Question ID : **26433047728**  
Status : **Answered**  
Chosen Option : **3**

**Q.3 Which of the following physical quantities has same SI unit as that of work?**

- Ans
- ☒ 1. Pressure
  - ☒ 2. Power
  - ☒ 3. Force
  - ☒ 4. Energy

Question ID : **26433047248**  
Status : **Answered**  
Chosen Option : **4**

**Q.4 Who was conferred with the National Nritya Shiromani Award 2022?**

- Ans
- ☒ 1. Anindita Neogy Anaam
  - ☒ 2. Aparna Satheesan
  - ☒ 3. Shantha Dhananjayan
  - ☒ 4. Birju Maharaj

Question ID : **26433047737**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.5 Who became Indian Air Force's first woman fighter pilot from Jammu and Kashmir in 2021?**

- Ans
- ☒ 1. Punita Arora
  - ☒ 2. Mitali Madhumita
  - ☒ 3. Padmavathy Bandopadhyay
  - ☒ 4. Mawya Sudan

Question ID : **26433046994**  
Status : **Answered**  
Chosen Option : **3**

**Q.6** \_\_\_\_\_ is a popular game in Assam and resembles kabaddi played with a ball.

- Ans**
- ☒ 1. Field Hockey
  - ☒ 2. Kho-Kho
  - ☒ 3. Cricket
  - ☒ 4. Dhopkhel

Question ID : **26433046941**  
Status : **Answered**  
Chosen Option : **4**

**Q.7** In which year did the Mongols under Genghis Khan invade Transoxiana in North-East Iran?

- Ans**
- ☒ 1. 1219
  - ☒ 2. 1208
  - ☒ 3. 1213
  - ☒ 4. 1205

Question ID : **26433047307**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.8** Which of the following classifications do humans NOT fall under?

- Ans**
- ☒ 1. Chordata
  - ☒ 2. Porifera
  - ☒ 3. Hominidae
  - ☒ 4. Vertebrata

Question ID : **26433047724**  
Status : **Answered**  
Chosen Option : **2**

**Q.9** Ramabhar Stupa, which marks the site where Lord Buddha was cremated, is situated in which state of India?

- Ans**
- ☒ 1. Himachal Pradesh
  - ☒ 2. Bihar
  - ☒ 3. Madhya Pradesh
  - ☒ 4. Uttar Pradesh

Question ID : **26433047297**  
Status : **Answered**  
Chosen Option : **2**

**Q.10 Which author wrote the famous novel, 'The White Tiger'?**

- Ans ☒ 1. Vikram Seth  
☒ 2. Jhumpa Lahiri  
☒ 3. Arundhati Roy  
☒ 4. Aravind Adiga

Question ID : **26433047010**  
Status : **Not Answered**  
Chosen Option : --

**Q.11 Onam is an annual Hindu festival with origins in the state of \_\_\_\_\_ in India.**

- Ans ☒ 1. Jharkhand  
☒ 2. Manipur  
☒ 3. Kerala  
☒ 4. Mizoram

Question ID : **26433047246**  
Status : **Answered**  
Chosen Option : 3

**Q.12 Who among the following Indian singers received the 'Bharat Ratna' in 2001?**

- Ans ☒ 1. Asha Bhosle  
☒ 2. Ali Akbar Khan  
☒ 3. Shreya Ghoshal  
☒ 4. Lata Mangeshkar

Question ID : **26433047011**  
Status : **Answered**  
Chosen Option : 4

**Q.13 The minimum temperature of the day occurs generally \_\_\_\_\_.**

- Ans ☒ 1. in the evening  
☒ 2. at night  
☒ 3. in the afternoon  
☒ 4. in the early morning

Question ID : **26433047301**  
Status : **Answered**  
Chosen Option : 4

**Q.14 The Begums of Bhopal founded a primary school for girls in the early twentieth century at \_\_\_\_\_.**

- Ans ☒ 1. Lahore  
☒ 2. Bombay  
☒ 3. Aligarh  
☒ 4. Pune

Question ID : **26433047733**  
Status : **Not Answered**  
Chosen Option : --



Q.15 Which scheme was launched in February 2022 to provide welfare and rehabilitation to the transgender community and the people engaged in the act of begging?

- Ans ☒ 1. SMILE Scheme  
☐ 2. CLAP Scheme  
☐ 3. DevINE Scheme  
☐ 4. Sadbhavana Scheme

Question ID : 26433047293  
Status : Answered  
Chosen Option : 4

Q.16 Adityanath Yogi won from which constituency in the 2022 assembly elections?

- Ans ☐ 1. Bilaspur  
☐ 2. Muzaffarnagar  
☒ 3. Gorakhpur (Urban)  
☐ 4. Noida

Question ID : 26433047739  
Status : Answered  
Chosen Option : 3

Q.17 In the 18th century, the British fought \_\_\_\_\_ wars with the Mysore rulers.

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

Question ID : 26433047609  
Status : Answered  
Chosen Option : 4

Q.18 Sam has an income of ₹9 lakh per annum. Which tax slab (new regime) of India is applicable to him?

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

Question ID : 26433047017  
Status : Answered  
Chosen Option : 3

**Q.19 Which of the following pairs of 'Natural source – Acid' is NOT correctly matched?**

- Ans ☒ 1. Tamarind – Oxalic acid  
☒ 2. Vinegar – Acetic acid  
☒ 3. Curd – Lactic acid  
☒ 4. Orange – Citric acid

Question ID : **26433047600**  
Status : **Answered**  
Chosen Option : 1

**Q.20 Which type of unemployment is mostly found in urban areas?**

- Ans ☒ 1. Educated unemployment  
☒ 2. Cyclic unemployment  
☒ 3. Open unemployment  
☒ 4. Seasonal unemployment

Question ID : **26433047105**  
Status : **Answered**  
Chosen Option : 1

**Q.21 Who, with the help of Kautilya, overthrew Dhanananda, the last Nanda ruler, in 322 BC?**

- Ans ☒ 1. Ashoka  
☒ 2. Chandragupta Maurya  
☒ 3. Akbar  
☒ 4. Kalashoka

Question ID : **26433047006**  
Status : **Answered**  
Chosen Option : 2

**Q.22 Which of the following airports is located in Amritsar?**

- Ans ☒ 1. Thiruvananthapuram International Airport  
☒ 2. Dr Babasaheb Ambedkar International Airport  
☒ 3. Sri Guru Ram Das Ji International Airport  
☒ 4. Indira Gandhi International Airport

Question ID : **26433047302**  
Status : **Answered**  
Chosen Option : 3

**Q.23 Push and pull factors are associated with which component of the population?**

- Ans ☒ 1. Migration  
☒ 2. Death rate  
☒ 3. Birth rate  
☒ 4. Age

Question ID : **26433047555**  
Status : **Answered**  
Chosen Option : 1

**Q.24** Who among the following was the first to bring the concept of modern dance to India with his novel approach and works?

- Ans**
- ☒ 1. Guru Bipin Singh
  - ☒ 2. Padma Subrahmanyam
  - ☒ 3. Kelucharan Mohapatra
  - ☒ 4. Uday Shankar

Question ID : **26433047595**

Status : **Not Answered**

Chosen Option : --

**Q.25** According to the Indian Constitution, no child below the age of \_\_\_\_\_ years shall be employed to work in any factory or mine or engaged in any other hazardous employment.

- Ans**
- ☒ 1. fourteen
  - ☒ 2. ten
  - ☒ 3. twelve
  - ☒ 4. sixteen

Question ID : **26433047313**

Status : **Answered**

Chosen Option : 4