

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

Roll Number	
Candidate Name	
Venue Name	
Exam Date	15/07/2022
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 ANTONYM of the given word.

**Flared**

Ans  1. Darkened

2. Radiated

3. Flamed

4. Glared

Question ID : 26433050591

Status : Answered

Chosen Option : 1

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

**Impolite**

Ans  1. Courteous

2. Superior

3. Uncivil

4. Blunt

Question ID : 26433051015

Status : Answered

Chosen Option : 1

**Q.3** Select the option that can be used as a one-word substitute for the given group of words.

**Of or relating to the moon**

Ans  1. Solar

2. Platonic

3. Fatal

4. Lunar

Question ID : 26433050865

Status : Answered

Chosen Option : 4

**Q.4** Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

A clinical thermometer consists of a long, narrow, uniform glass tube.

- Ans
- 1. consisting of a
  - 2. No improvement required
  - 3. consist of a
  - 4. consisted in a

Question ID : 26433051420  
Status : Answered  
Chosen Option : 2

**Q.5** Select the most appropriate meaning of the given idiom.

**Move the goalposts**

- Ans
- 1. Unfairly alter the conditions or rules of a procedure during its course
  - 2. To do your research and understand clearly what your goals are
  - 3. To put a lot of effort into something
  - 4. To move the goalpost after an attempt has been made to score a goal

Question ID : 26433051256  
Status : Answered  
Chosen Option : 1

**Q.6** Parts of the given 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 have watched a lot of students excel in online courses, taking fully advantage of the convenience.

- Ans
- 1. excel in online courses, taking fully
  - 2. advantage of the convenience
  - 3. I have watched a lot of students
  - 4. No error

Question ID : 26433050925  
Status : Answered  
Chosen Option : 1

**Q.7** Select the most appropriate meaning of the underlined idiom in the given sentence.

Stop crying for the moon and start coming up with some sensible demands.

- Ans
- 1. To understand the hidden meaning
  - 2. To make money unfairly
  - 3. To make an impractical or unreasonable request
  - 4. To praise one's efforts

Question ID : 26433050699  
Status : Answered  
Chosen Option : 3

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

**Artful**

- Ans**
- 1. Prudent
  - 2. Benign
  - 3. Ignorant
  - 4. Crafty

Question ID : **26433051789**  
Status : **Answered**  
Chosen Option : **4**

**Q.9** 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.

Age doesn't seeming to diminish our capacity to speak, write and learn new things.

- Ans**
- 1. Age doesn't seeming to
  - 2. No error
  - 3. write and learn new things
  - 4. diminish our capacity to speak

Question ID : **26433050681**  
Status : **Answered**  
Chosen Option : **1**

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

Fasting \_\_\_\_\_ some festivals increases the consumption of fruits.

- Ans**
- 1. during
  - 2. while
  - 3. when
  - 4. about

Question ID : **26433050901**  
Status : **Answered**  
Chosen Option : **1**

**Q.11** Select the most appropriate option to fill in the blank.

Da Vinci's paintings reveal an obsessive fascination with \_\_\_\_\_ rituals, like those of the Freemasons.

- Ans**
- 1. Magnetic
  - 2. Pathetic
  - 3. Static
  - 4. Enigmatic

Question ID : **26433051364**  
Status : **Answered**  
Chosen Option : **2**

**Q.12** 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.

Sometimes we interact to people who are closed-minded and not willing to listen.

Ans  1. to people who are closed-minded

2. and not willing to listen

3. Sometimes we interact

4. No error

Question ID : 26433050706

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.

A system of government by the wealthy class

Ans  1. Theocracy

2. Plutocracy

3. Autocracy

4. Democracy

Question ID : 26433051510

Status : Answered

Chosen Option : 2

**Q.14** Select the option that corrects the misspelt words in the given sentence.

My freind is blessed with perfect gines.

Ans  1. My friend is blessed with perfect gines.

2. My freind is bllessed with perfect gines.

3. My freind is blesed with perfect genes.

4. My friend is blessed with perfect genes.

Question ID : 26433050703

Status : Answered

Chosen Option : 4

**Q.15** Select the correctly spelt word.

Ans  1. Television

2. Televison

3. Televisoin

4. Television

Question ID : 26433051023

Status : Answered

Chosen Option : 4

**Q.16** Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

Antibiotics are one off the most commonly prescribed drugs in the world.

- Ans
- 1. No improvement required
  - 2. are one of a
  - 3. are one of the
  - 4. is one of the

Question ID : 26433051092  
Status : Answered  
Chosen Option : 3

**Q.17** Select the most appropriate option to fill in the blank.

She refused to back \_\_\_\_\_, so she was fired from the company.

- Ans
- 1. down
  - 2. over
  - 3. upon
  - 4. into

Question ID : 26433051242  
Status : Answered  
Chosen Option : 1

**Q.18** Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

You is not allowed to sit here without permission.

- Ans
- 1. has not allowed
  - 2. are not allowed
  - 3. is no allowing
  - 4. No improvement required

Question ID : 26433050613  
Status : Answered  
Chosen Option : 2

**Q.19** Select the most appropriate synonym of the given word.

**Tenderness**

- Ans
- 1. Ruthlessness
  - 2. Severity
  - 3. Kindness
  - 4. Spitefulness

Question ID : 26433050722  
Status : Answered  
Chosen Option : 3

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

The Intergovernmental Panel on Climate Change (IPCC) \_\_\_\_\_ the idea of 'tipping points' two decades ago.

- Ans  1. introduced  
 2. shortened  
 3. wounded  
 4. withdrawn

Question ID : 26433051797  
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.

Delhi's meteorology (1) \_\_\_\_\_ the quantity of chaff burnt play a greater role in (2) \_\_\_\_\_ air quality than the time chosen by farmers in Punjab to start crop burning, a study argues. Crop burning, a traditional practice in Punjab and Haryana of (3) \_\_\_\_\_ fields off rice chaff to prepare for winter sowing, begins around October and (4) \_\_\_\_\_ in November, coinciding with the (5) \_\_\_\_\_ of southwest monsoon.

**SubQuestion No : 21**

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

- Ans  1. among  
 2. and  
 3. yet  
 4. but

Question ID : 26433051782  
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.

Delhi's meteorology (1) \_\_\_\_\_ the quantity of chaff burnt play a greater role in (2) \_\_\_\_\_ air quality than the time chosen by farmers in Punjab to start crop burning, a study argues. Crop burning, a traditional practice in Punjab and Haryana of (3) \_\_\_\_\_ fields off rice chaff to prepare for winter sowing, begins around October and (4) \_\_\_\_\_ in November, coinciding with the (5) \_\_\_\_\_ of southwest monsoon.

**SubQuestion No : 22**

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

- Ans  1. worsening  
 2. worsens  
 3. worsen  
 4. worse

Question ID : 26433051783  
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.

Delhi's meteorology (1) \_\_\_\_\_ the quantity of chaff burnt play a greater role in (2) \_\_\_\_\_ air quality than the time chosen by farmers in Punjab to start crop burning, a study argues. Crop burning, a traditional practice in Punjab and Haryana of (3) \_\_\_\_\_ fields off rice chaff to prepare for winter sowing, begins around October and (4) \_\_\_\_\_ in November, coinciding with the (5) \_\_\_\_\_ of southwest monsoon.

**SubQuestion No : 23**

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

- Ans  1. racing  
 2. raising  
 3. rising  
 4. razing

Question ID : 26433051784

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.

Delhi's meteorology (1) \_\_\_\_\_ the quantity of chaff burnt play a greater role in (2) \_\_\_\_\_ air quality than the time chosen by farmers in Punjab to start crop burning, a study argues. Crop burning, a traditional practice in Punjab and Haryana of (3) \_\_\_\_\_ fields off rice chaff to prepare for winter sowing, begins around October and (4) \_\_\_\_\_ in November, coinciding with the (5) \_\_\_\_\_ of southwest monsoon.

**SubQuestion No : 24**

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

- Ans  1. leaks  
 2. creaks  
 3. falls  
 4. peaks

Question ID : 26433051785

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.

Delhi's meteorology (1) \_\_\_\_\_ the quantity of chaff burnt play a greater role in (2) \_\_\_\_\_ air quality than the time chosen by farmers in Punjab to start crop burning, a study argues. Crop burning, a traditional practice in Punjab and Haryana of (3) \_\_\_\_\_ fields off rice chaff to prepare for winter sowing, begins around October and (4) \_\_\_\_\_ in November, coinciding with the (5) \_\_\_\_\_ of southwest monsoon.

**SubQuestion No : 25**

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

- Ans  1. availing  
 2. managing  
 3. running  
 4. withdrawal

Question ID : 26433051786

Status : Answered

Chosen Option : 1

**Section : General Intelligence and Reasoning**

**Q.1** In a certain code language, 'O' is coded as '15' and 'ADD' is coded as '9'. How will 'PURE' be coded in that language?

- Ans  1. 60  
 2. 58  
 3. 57  
 4. 59

Question ID : 26433047975

Status : Answered

Chosen Option : 1

**Q.2** P, Q, R, S, T, U and V are seven friends who scored different marks in a test. Scores of only two people lies between the scores of S and P with score of P greater than S. . R scored the highest marks. T scored more than Q. U and V scored second least and the least marks respectively. Who scored the fourth highest marks?

- Ans  1. P  
 2. Q  
 3. R  
 4. S

Question ID : 26433048303

Status : Answered

Chosen Option : 2



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

2041 : 346 :: 5310 : ?

- Ans  1. 664  
 2. 732  
 3. 516  
 4. 956

Question ID : 26433049104  
Status : Answered  
Chosen Option : 2

**Q.4** Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

WUE, XXG, YAI, ?

- Ans  1. ZDK  
 2. ZOK  
 3. ZBH  
 4. ZAJ

Question ID : 26433048093  
Status : Answered  
Chosen Option : 1

**Q.5** Select the number that will come next in the following series.

2, 4, 7, 11, 16, ?

- Ans  1. 22  
 2. 21  
 3. 20  
 4. 23

Question ID : 26433048082  
Status : Answered  
Chosen Option : 1

**Q.6** Select the option in which the words share the same relationship as that shared by the given pair of words.

Money : Wallet

- Ans  1. Books : Cardboard  
 2. Bag : Box  
 3. Safety: Locker  
 4. Letter : Envelop

Question ID : 26433049116  
Status : Answered  
Chosen Option : 4

**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.

**Statements:**

All bottles are jugs.  
All jugs are cups.

**Conclusions:**

I. All bottles are cups.  
II. All cups are bottles.

- 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 : 26433048401

Status : Answered

Chosen Option : 3

**Q.8** Which of the number (not digits) should be interchanged in the given equation to make it mathematically correct?

$$12 \div 3 - 2 + 5 \times 4 = 23$$

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

Question ID : 26433048310

Status : Answered

Chosen Option : 2

**Q.9** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

Some belts are leathers.  
All leathers are skins.  
Some skins are white.

**Conclusions:**

I. Some belts are skins.  
II. Some belts are white.

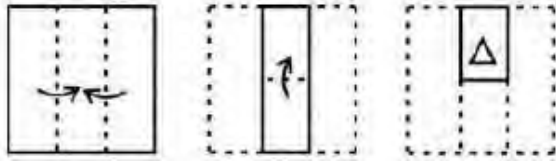
- Ans**
- 1. Either conclusion I or II follows
  - 2. Neither conclusion I nor II follows
  - 3. Only conclusion II follows
  - 4. Only conclusion I follows

Question ID : 26433049100

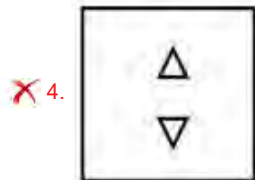
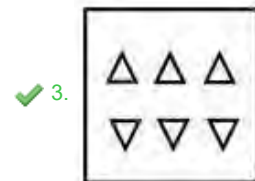
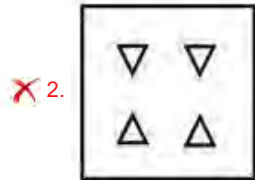
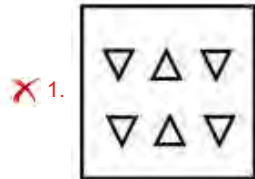
Status : Answered

Chosen Option : 4

Q.10 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 : 26433048462

Status : Answered

Chosen Option : 3

Q.11 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.

(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)

2 : 16 :: 3 : 81 :: 6 : ?

Ans  1. 1326

2. 1296

3. 1666

4. 1524

Question ID : 26433048404

Status : Answered

Chosen Option : 2

Q.12 In a certain code language, 'ABKN' is coded as '84', and 'PNCL' is coded as '135'. How will 'HONT' be coded in that language?

- Ans
- 1. 181
  - 2. 171
  - 3. 169
  - 4. 147

Question ID : 26433048622

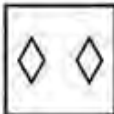

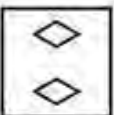

Status : Answered

Chosen Option : 2

Q.13 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

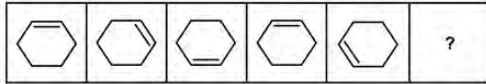
- 1. 
- 2. 
- 3. 
- 4. 

Question ID : 26433048812

Status : Answered

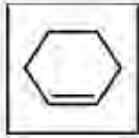
Chosen Option : 1

**Q.14** Select the figure from among the given options that can replace the question mark (?) in the following series.



**Ans**

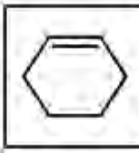
✓ 1.



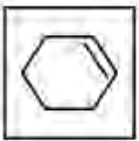
✗ 2.



✗ 3.



✗ 4.



Question ID : 26433048408

Status : Answered

Chosen Option : 1

**Q.15** Six girls are sitting in two straight rows, facing the North. Their names are Farah, Urvashi, Yukti, Kritika, Neha and Mudita. Farah and Mudita are sitting diagonally opposite. Urvashi is in the top row and to the immediate right of Farah. Kritika is second to the left of Mudita while Yukti and Kritika are not in the same row. Who is sitting diagonally opposite to Yukti?

**Ans** ✗ 1. Urvashi

✓ 2. Kritika

✗ 3. Mudita

✗ 4. Neha

Question ID : 26433048302

Status : Answered

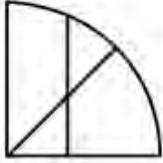
Chosen Option : 2

Q.16 Select the figure from the options that can replace the question mark (?) and complete the pattern.

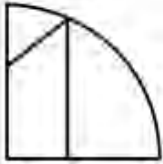


Ans

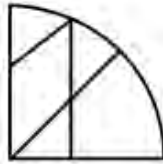
1.



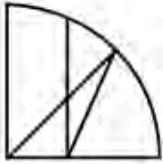
2.



3.



4.



Question ID : 26433047942

Status : Answered

Chosen Option : 3

Q.17 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.

SACRIFY : ARFYICS :: NUMERAL : UEALRMN :: SHALLOW : ?

Ans  1. HLLWOAS

2. HLOWLAS

3. HLOLAWS

4. HLWLASO

Question ID : 26433048391

Status : Answered

Chosen Option : 2

Q.18 What will come in the place of '?' in the following equation, if 'x' and '-' are interchanged and also '+' and '÷' are interchanged?

$$60 + 2 - 3 \times 4 \div 2 = ?$$

- Ans  1. 90  
 2. 88  
 3. 45  
 4. 27

Question ID : 26433048111  
Status : Answered  
Chosen Option : 2

Q.19 Six friends are sitting around a circular table facing the centre. Dilip is immediate neighbour of both Priya and Payal. Priti is immediate neighbour of both Mukesh and Leela. Payal is sitting to the immediate right of Mukesh. Who is sitting to the immediate right of Priya?

- Ans  1. Dilip  
 2. Payal  
 3. Leela  
 4. Mukesh

Question ID : 26433048076  
Status : Answered  
Chosen Option : 3

Q.20 In a certain code language, '456' is written as 'sky is high', '678' is written as 'sky has dark', and '147' is written as 'star is dark'. What is the code for the word 'star' in that language?

- Ans  1. 4  
 2. 1  
 3. 7  
 4. 5

Question ID : 26433048123  
Status : Answered  
Chosen Option : 2

Q.21 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.

CAM : EES :: OAT : QEZ :: TOI : ?

- Ans  1. USO  
 2. VTO  
 3. VSO  
 4. VSP

Question ID : 26433047971  
Status : Answered  
Chosen Option : 3

Q.22 Select the option in which the given figure is embedded (rotation is NOT allowed).

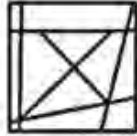


Ans

1.



2.



3.



4.



Question ID : 26433049110  
Status : Answered  
Chosen Option : 2

Q.23 If ORDER = \$\*5@\* and MATTER = 2&33@\*, then ROAD = ?

Ans  1. \$\*5&

2. \$\$5&

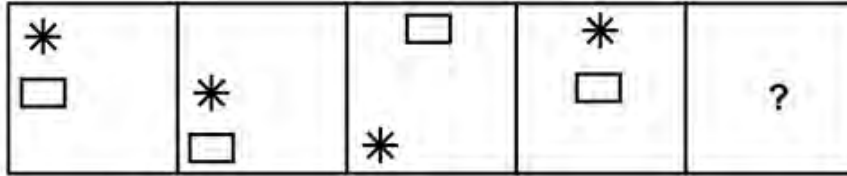
3. \*\$&5

4. #\*5\$

Question ID : 26433049120  
Status : Answered  
Chosen Option : 3

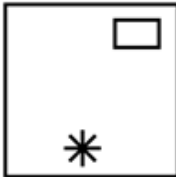


Q.24 Select the figure that will come next in the following figure series.

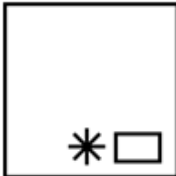


Ans

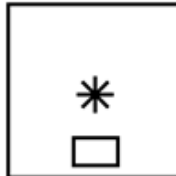
1.



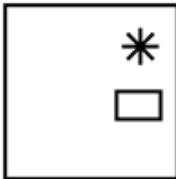
2.



3.



4.



Question ID : 26433048088

Status : Answered

Chosen Option : 3

Q.25 Select the option that will replace the question mark (?) in the given series.

78, 89, 82, 87, 84, ?

Ans  1. 88

2. 86

3. 80

4. 78

Question ID : 26433048306

Status : Answered

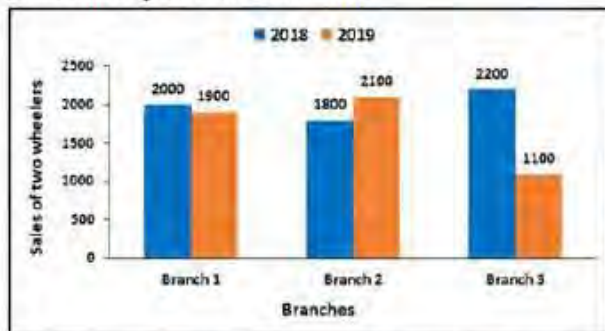
Chosen Option : 2

Q.1 The cost prices of a table and a chair are ₹400 and ₹1,200, respectively. The table and the chair are sold at profits of 50% and 20%, respectively. What is the overall profit percentage gained from the two sales taken together?

- Ans
- 1. 24.5%
  - 2. 22.5%
  - 3. 27.5%
  - 4. 23.5%

Question ID : 26433049723  
Status : Answered  
Chosen Option : 3

Q.2 The following bar graph shows the sales of two wheelers from three different branches of a company during two consecutive years 2018 and 2019.



What is the average sale of all the branches in the year 2019?

- Ans
- 1. 1900
  - 2. 2000
  - 3. 1500
  - 4. 1700

Question ID : 26433049438  
Status : Answered  
Chosen Option : 4

Q.3 Two cylinders have their heights in the ratio 1 : 2 and their radii in the ratio 2 : 1. What is the ratio of their volumes?

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

Question ID : 26433049341  
Status : Answered  
Chosen Option : 3

Q.4 The difference between the compound interest, when compounded annually, and the simple interest on a certain sum of money for 2 years at 4.2% is ₹8.82. What is the sum?

- Ans
- 1. ₹4,500
  - 2. ₹2,100
  - 3. ₹5,000
  - 4. ₹3,000

Question ID : 26433050432  
Status : Answered  
Chosen Option : 3

Q.5 A train crosses a stationary pole in 20 seconds and a bridge in 32 seconds. If the length of the bridge is 1200 metres, then what is the speed of the train?

- Ans
- 1. 360 km/h
  - 2. 180 km/h
  - 3. 270 km/h
  - 4. 450 km/h

Question ID : 26433049646  
Status : Answered  
Chosen Option : 1

Q.6 If  $a : b = b : c$ , then what is the value of  $a^6 : b^6$ ?

- Ans
- 1.  $a^3 : b^3$
  - 2.  $b^3 : ac$
  - 3.  $a^3 : c^3$
  - 4.  $a^2 : b^2$

Question ID : 26433049656  
Status : Answered  
Chosen Option : 3

Q.7 The following table shows the amount (in quintals) of 6 different types of sweets sold by a shop during a given year.

Sweet	Amount
S1	32
S2	48
S3	23
S4	37
S5	39
S6	21

The amount of S1 sold in that year was what percentage of the average amount of sweets sold per type during that year?

- Ans
- 1. 80%
  - 2. 84%
  - 3. 88%
  - 4. 96%

Question ID : 26433049665  
Status : Answered  
Chosen Option : 4

Q.8 If ₹39,500 is divided into three parts in the ratio 24 : 15 : 40, then what is the value of the third part, in the given order?

- Ans
- 1. ₹18,000
  - 2. ₹12,000
  - 3. ₹7,500
  - 4. ₹20,000

Question ID : 26433049430  
Status : Answered  
Chosen Option : 4

Q.9 What percentage above the cost price should a seller mark his goods so that, after allowing a discount of 20% on the marked price, he can earn a profit of 4%?

- Ans
- 1. 25%
  - 2. 28%
  - 3. 42%
  - 4. 30%

Question ID : 26433049453  
Status : Answered  
Chosen Option : 4

Q.10 What is the value of  $(3 \div 4) \text{ of } 20 + 16 \div 2 - \{(1 \div 3) \text{ of } 12 + (2 \div 5) \text{ of } 25\}$ ?

- Ans
- 1. 8
  - 2. 7
  - 3. 10
  - 4. 9

Question ID : 26433049418  
Status : Answered  
Chosen Option : 4

Q.11 A number X is 60% of the average of 20, 28 and 36. What is the value of the number X?

- Ans
- 1. 29.5
  - 2. 16.8
  - 3. 25.6
  - 4. 15.5

Question ID : 26433049321  
Status : Answered  
Chosen Option : 2

Q.12 An aeroplane covers a distance of 900 km in 1.5 hours. What is the speed of the aeroplane?

- Ans
- 1. 500 km/h
  - 2. 300 km/h
  - 3. 600 km/h
  - 4. 400 km/h

Question ID : 26433049433  
Status : Answered  
Chosen Option : 3

Q.13 If the average of 20, 40, 50, Y and Z is 45, then what is the average of Y and Z?

- Ans
- 1. 58.5
  - 2. 57.5
  - 3. 56.5
  - 4. 55

Question ID : 26433050053  
Status : Answered  
Chosen Option : 2

Q.14 By selling an article for ₹1,200, a shopkeeper suffered a loss of 20%. What was the cost price of that article?

- Ans
- 1. ₹1,500
  - 2. ₹1,020
  - 3. ₹1,000
  - 4. ₹1,180

Question ID : 26433050426  
Status : Answered  
Chosen Option : 1

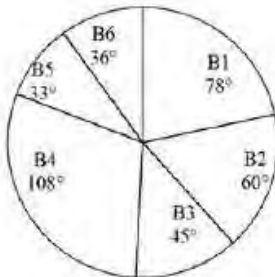
Q.15 The area of a circle is  $2464 \text{ cm}^2$ . What is the diameter of this circle? [Use  $\pi = \frac{22}{7}$ ]

- Ans
- 1. 56 cm
  - 2. 24 cm
  - 3. 48 cm
  - 4. 28 cm

Question ID : 26433049734  
Status : Answered  
Chosen Option : 1

Q.16 Study the given pie-chart and answer the question that follows.

The following pie chart shows the sectors representing the shares of the number of chairs produced in a given year of each of six different brands in terms of the central angles (in degrees) with respect to the total number of chairs produced in that year of all the six brands taken together.



If the total number of chairs produced of these six brands taken together is 7200, then what is the total number of chairs produced of brands B2 and B3 taken together?

- Ans
- 1. 1750
  - 2. 2400
  - 3. 2100
  - 4. 1800

Question ID : 26433049742  
Status : Answered  
Chosen Option : 3

Q.17 What is the greatest number which divides 784 and 857 and leaves the remainders 4 and 2, respectively?

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

Question ID : 26433050420  
Status : Answered  
Chosen Option : 4

Q.18 In an election between 2 candidates, 5% of the votes were invalid. The winning candidate got 2200 votes and the losing candidate got 1600 votes. The losing candidate got what percentage of the total votes cast?

- Ans
- 1. 35%
  - 2. 30%
  - 3. 45%
  - 4. 40%

Question ID : 26433049951  
Status : Answered  
Chosen Option : 4

Q.19  $K_1$  can do a piece of work alone in 4 days,  $K_2$  can do the same work alone in 8 days, while  $K_3$  can do it alone in 32 days. They work together and complete the work, and receive a total of ₹3,900 as payment for doing the work. What is the share of the person who received the maximum amount?

- Ans
- 1. ₹1,200
  - 2. ₹2,400
  - 3. ₹2,000
  - 4. ₹1,600

Question ID : 26433049818  
Status : Answered  
Chosen Option : 2

Q.20 What is the value of  $\frac{7}{11} \div \frac{21}{33} \times \frac{5}{12} + \frac{10}{36} \times \frac{6}{11} \div \frac{18}{33}$  ?

- Ans
- 1.  $\frac{29}{35}$
  - 2.  $\frac{25}{36}$
  - 3.  $\frac{28}{39}$
  - 4.  $\frac{24}{41}$

Question ID : 26433049738  
Status : Answered  
Chosen Option : 2

Q.21 The length of each side of a rhombus is 10 cm. If the length of one of its diagonals is 16 cm, then what is the area of the rhombus?

- Ans
- 1.  $108 \text{ cm}^2$
  - 2.  $112 \text{ cm}^2$
  - 3.  $128 \text{ cm}^2$
  - 4.  $96 \text{ cm}^2$

Question ID : 26433050061  
Status : Answered  
Chosen Option : 4

Q.22 While purchasing an item costing ₹600, Rashi had to pay sales tax at 5%. What amount did Rashi have to pay as sales

tax?

- Ans
- 1. ₹30
  - 2. ₹60
  - 3. ₹45
  - 4. ₹15

Question ID : 26433049425  
Status : Answered  
Chosen Option : 1

Q.23 The mean temperature from Monday to Thursday is  $39.25^\circ\text{C}$ . The mean temperature from Thursday to Sunday is  $40.25^\circ\text{C}$ . If the sum of the daily temperatures of all the days during the week, from Monday to Sunday, is  $277.5^\circ\text{C}$ , then what is the temperature for Thursday?

- Ans
- 1.  $40.5^\circ\text{C}$
  - 2.  $38.5^\circ\text{C}$
  - 3.  $41.5^\circ\text{C}$
  - 4.  $39.5^\circ\text{C}$

Question ID : 26433049448  
Status : Answered  
Chosen Option : 1

Q.24 5% की वार्षिक दर से उधार दी गई ₹6,000 की राशि पर प्राप्त साधारण ब्याज कितने वर्षों में, 4% की वार्षिक दर से 30 वर्षों के लिए उधार दी गई ₹2000 की राशि पर प्राप्त साधारण ब्याज के बराबर होगा?

- Ans
- 1. 6 वर्ष
  - 2. 12 वर्ष
  - 3. 20 वर्ष
  - 4. 8 वर्ष

Question ID : 26433049456  
Status : Answered  
Chosen Option : 4



**Q.25** At a refugee camp, the food supplies were enough to feed 300 refugees for 45 days. But 60 more refugees joined after 15 days. For how many days would the rest of the food supplies last?

- Ans**
- 1. 23 days
  - 2. 24 days
  - 3. 22 days
  - 4. 25 days

Question ID : 26433050110  
Status : Answered  
Chosen Option : 4

Section : General Awareness

**Q.1** Who will be India's next Foreign Secretary as announced in April 2022?

- Ans**
- 1. Harsh Vardhan Shringla
  - 2. Dr S Jaishankar
  - 3. Sushma Swaraj
  - 4. Vinay Mohan Kwatra

Question ID : 26433046844  
Status : Answered  
Chosen Option : 1

**Q.2** Which of the following is the least literate state in India according to Census 2021?

- Ans**
- 1. Gujarat
  - 2. Bihar
  - 3. Assam
  - 4. Odisha

Question ID : 26433046729  
Status : Answered  
Chosen Option : 2

**Q.3** 'Gangaur' is an Indian festival majorly celebrated in \_\_\_\_\_.

- Ans**
- 1. Rajasthan
  - 2. Himachal Pradesh
  - 3. Tripura
  - 4. Arunachal Pradesh

Question ID : 26433047046  
Status : Answered  
Chosen Option : 1

**Q.4** Which of the following is categorised under slow mass movement in geomorphic processes?

- Ans  1. Creep  
 2. Earthflow  
 3. Mudflow  
 4. Landslide

Question ID : 26433047826  
Status : Answered  
Chosen Option : 2

**Q.5** Prarthana Samaj or 'Prayer Society', a religious and social reform, was found in 1863 at \_\_\_\_\_.

- Ans  1. Pune  
 2. Delhi  
 3. Surat  
 4. Bombay (now Mumbai)

Question ID : 26433046834  
Status : Answered  
Chosen Option : 1

**Q.6** National Sports Day of India is celebrated on \_\_\_\_\_.

- Ans  1. 15 August  
 2. 26 January  
 3. 30 January  
 4. 29 August

Question ID : 26433046841  
Status : Answered  
Chosen Option : 4

**Q.7** Who among the following was a Shaka ruler in India (130-150 AD)?

- Ans  1. Ashoka  
 2. Rudradaman  
 3. Menander  
 4. Bindusara

Question ID : 26433046856  
Status : Answered  
Chosen Option : 2

**Q.8 Which part of the Indian Constitution has been drawn from the British Constitution?**

- Ans  1. Fundamental Rights and the Directive Principles of State Policy
2. Principle of Cabinet Government and the relations between the executive and the legislature
3. Appointment of state governors by the centre
4. Federation with a strong centre

Question ID : 26433047838  
Status : Answered  
Chosen Option : 2

**Q.9 According to the Census 2011, which of the following is the third-lowest state in terms of literacy rate?**

- Ans  1. Bihar
2. Madhya Pradesh
3. Rajasthan
4. Sikkim

Question ID : 26433047827  
Status : Answered  
Chosen Option : 4

**Q.10 \_\_\_\_\_ is a disease which is transmitted by the Aedes mosquito which lays eggs in water-logged places and multiply over time.**

- Ans  1. Diarrhoea
2. Elephantiasis
3. Dengue
4. Malaria

Question ID : 26433047125  
Status : Answered  
Chosen Option : 4

**Q.11 Which type of forest receives more than 200 cm of annual rainfall?**

- Ans  1. Temperate mixed forests
2. Taiga
3. Tropical evergreen rain forests
4. Tundra forests

Question ID : 26433047128  
Status : Answered  
Chosen Option : 3

**Q.12 What was the shape of the Great Bath of Mohenjo Daro?**

Ans  1. Rectangular

2. Square

3. Elliptical

4. Circular

Question ID : 26433047822

Status : Answered

Chosen Option : 1

**Q.13 BR Ambedkar wrote a 20-page autobiography about his experiences with untouchability which is known as \_\_\_\_\_.**

Ans  1. All from Memory

2. My Experiments with Silence

3. Waiting for a Visa

4. Courage and Conviction

Question ID : 26433046860

Status : Answered

Chosen Option : 3

**Q.14 Kelucharan Mohapatra is associated with \_\_\_\_\_ dance form of India.**

Ans  1. Kathak

2. Hiphop

3. Odissi

4. Salsa

Question ID : 26433046820

Status : Answered

Chosen Option : 3

**Q.15 Who was the founder of the reform movement, Arya Samaj?**

Ans  1. Swami Dayananda Saraswati

2. Raja Ram Mohan Roy

3. Anand Mohan Bose

4. MG Ranade

Question ID : 26433047133

Status : Answered

Chosen Option : 1

**Q.16 What does F stand for in the FRBM Act, 2003 of the Indian economy?**

Ans  1. Financial

2. Fiscal

3. Functional

4. Freedom

Question ID : 26433046867

Status : Not Answered

Chosen Option : --

**Q.17** Which of the following laws is applicable to the force of attraction or repulsion between two point charges?

- Ans  1. Kirchoff's Law  
 2. Newton's Law of Universal Gravitation  
 3. Coulomb's Law  
 4. Newton's Laws of Motion

Question ID : 26433047048  
Status : Answered  
Chosen Option : 3

**Q.18** Which of the following is an example of Phylum Annelida of Animal Kingdom?

- Ans  1. Honey bee  
 2. Earthworm  
 3. Squid  
 4. Kangaroo

Question ID : 26433046824  
Status : Answered  
Chosen Option : 2

**Q.19** Which state government launched the Udaan Project in collaboration with IPE Global which attempts to keep girls in schools through their enrolment at the secondary level while ensuring that the eligible ones among them get their scholarships?

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

Question ID : 26433047818  
Status : Not Answered  
Chosen Option : --

**Q.20** The World Health Organisation defines adolescents as individuals in the age-group of \_\_\_\_\_.

- Ans  1. 10 to 19 years  
 2. 8 to 15 years  
 3. 12 to 16 years  
 4. 6 to 14 years

Question ID : 26433047455  
Status : Answered  
Chosen Option : 3

**Q.21 Pandit Shiv Kumar Sharma is associated with \_\_\_\_\_ musical instrument.**

- Ans
- 1. piano
  - 2. sarod
  - 3. harmonica
  - 4. santoor

Question ID : **26433046861**  
Status : **Answered**  
Chosen Option : **4**

**Q.22 Who is the first Law officer of India?**

- Ans
- 1. President
  - 2. Governor
  - 3. Prime Minister
  - 4. Attorney-General

Question ID : **26433047139**  
Status : **Answered**  
Chosen Option : **4**

**Q.23 Who among the following rulers was chronicled by Minhaj-i Siraj?**

- Ans
- 1. Akbar
  - 2. Razia Sultan
  - 3. Babur
  - 4. Ghiyasuddin Tughluq

Question ID : **26433047832**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.24 For which dance form did Aparna Satheesan win the Prestigious National Nritya Shiromani Award 2022?**

- Ans
- 1. Kuchipudi
  - 2. Mohiniyattam
  - 3. Kathakali
  - 4. Odissi

Question ID : **26433047137**  
Status : **Not Answered**  
Chosen Option : **--**

**Q.25** In basketball, what can be the maximum number of points that can be scored in a shot?

**Ans**  1. 1

2. 3

3. 4

4. 2

Question ID : 26433047366

Status : Not Answered

Chosen Option : --