Multi Tasking Non Technical Staff Havaldar CBIC and CBN Examination 2021

Roll Number	**Join Telegram**
Candidate Name	**Join Telegram**
Venue Name	JMD Solutions
Exam Date	11/07/2022
Exam Time	1:00 PM - 2:30 PM
Subject	MTS Non technical and Havaldar 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'.**

It is a story about Mr. and Mrs. Ansari, who had look to rent an apartment in the city.

Ans ✘ 1. is looking to

✘ 2. No substitution required

✘ 3. were looking for

✔ 4. were looking to

Question ID : **26433051186**
Status : **Answered**
Chosen Option : **3**

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

Innate

Ans ✘ 1. Learnt

✘ 2. Inured

✘ 3. Inane

✔ 4. Inherent

Question ID : **26433051737**
Status : **Answered**
Chosen Option : **1**

Q.3 **Select the most appropriate meaning of the underlined idiom in the given sentence.**

It was raining cats and dogs when I reached there.

Ans ✘ 1. Lots of appreciation

✔ 2. To rain very heavily

✘ 3. Not raining at all

✘ 4. Place full of animals

Question ID : **26433050725**
Status : **Answered**
Chosen Option : **2**

Q.4 Select the most appropriate meaning of the given idiom.

Ignorance is bliss

Ans ✗ 1. To gain attention and be the topic of conversation

✓ 2. To remain ignorant of things that may cause stress

✗ 3. To want something that has been denied

✗ 4. To have rage underneath a calm expression

Question ID : **26433051820**
Status : **Answered**
Chosen Option : **4**

Q.5 Select the option that can be used as a one-word substitute for the given group of words.

The expression of a wish that misfortune or doom befall a person

Ans ✓ 1. Curse

✗ 2. Praise

✗ 3. Blessing

✗ 4. Oath

Question ID : **26433051250**
Status : **Answered**
Chosen Option : **1**

Q.6 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

The students looked confused, / so the teacher / explain the topic again.

Ans ✓ 1. explain the topic again

✗ 2. so the teacher

✗ 3. No error

✗ 4. The students looked confused

Question ID : **26433051799**
Status : **Answered**
Chosen Option : **1**

Q.7 Select the most appropriate ANTONYM of the underlined word in the given sentence.

It is important to verify the credibility of an online master's program.

Ans ✗ 1. serenity

✓ 2. improbability

✗ 3. integrity

✗ 4. accuracy

Question ID : **26433050808**
Status : **Answered**
Chosen Option : **2**

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

The girl ran into the house to get some _____ of bread, cold potatoes and other such morsels as were suitable for the fowls.

Ans ✗ 1. heaps

✗ 2. shells

✓ 3. crumbs

✗ 4. bars

Question ID : **26433051390**
Status : **Answered**
Chosen Option : **3**

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

Your district is exposed to _____ and also to destructive floods.

Ans ✗ 1. draught

✗ 2. dot

✓ 3. drought

✗ 4. draft

Question ID : **26433050678**
Status : **Marked For Review**
Chosen Option : **2**

Q.10 Select the correctly spelt word.

Ans ✗ 1. Monotanous

✗ 2. Meticulious

✓ 3. Narrative

✗ 4. Exilerate

Question ID : **26433051128**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the correctly spelt word.

Ans ✗ 1. Privelege

✓ 2. Indispensable

✗ 3. Persaverance

✗ 4. Inadvertant

Question ID : **26433051309**
Status : **Answered**
Chosen Option : **2**

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

Officials said thousands of office-goers were _____the Metro, and the trains were running full during peak hours.

Ans ✗ 1. fasting

✗ 2. running

✓ 3. taking

✗ 4. adapting

Question ID : **26433051745**

Status : **Answered**

Chosen Option : **4**

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

Your doctor will recommend a treatment <u>based to the types</u> of infection.

Ans ✗ 1. basing of the type

✗ 2. bases to the types

✗ 3. No improvement required

✓ 4. based on the type

Question ID : **26433050884**

Status : **Answered**

Chosen Option : **4**

Q.14 Select the most appropriate ANTONYM of the given word.

Frail

Ans ✗ 1. Unreliable

✗ 2. Fresh

✓ 3. Robust

✗ 4. Fragile

Question ID : **26433051306**

Status : **Answered**

Chosen Option : **3**

Q.15 Select the most appropriate synonym of the given word.

Luxuriant

Ans ✗ 1. Meagre

✗ 2. Sparse

✓ 3. Flourishing

✗ 4. Combative

Question ID : **26433051816**

Status : **Answered**

Chosen Option : **3**

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

Sun Tzu says that _____ the enemy without battle requires greater skill than winning on the battlefield.

Ans ✗ 1. defeated

✓ 2. defeating

✗ 3. in defeating

✗ 4. defeat

Question ID : **26433051598**

Status : **Answered**

Chosen Option : **2**

Q.17 Select the option that can be used as a one-word substitute for the given group of words.

A place for ammunition and weapons

Ans ✗ 1. Arena

✗ 2. Abattoir

✓ 3. Arsenal

✗ 4. Aviary

Question ID : **26433050969**

Status : **Answered**

Chosen Option : **3**

Q.18 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.

One of the most important tasks in agriculture is turning the soil and loosening it.

Ans ✓ 1. No error

✗ 2. the soil and loosening it

✗ 3. in agriculture is turning

✗ 4. One of the most important tasks

Question ID : **26433051107**

Status : **Answered**

Chosen Option : **1**

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

As a game, astrology and / its predictions of fate / and personality can being fun.

Ans ✗ 1. No error

✗ 2. its predictions of fate

✓ 3. and personality can being fun

✗ 4. As a game, astrology and

Question ID : **26433050977**

Status : **Answered**

Chosen Option : **3**

Q.20 Select the option that can be used as a one-word substitute for the given group of words.

Property left to someone by a will

Ans ✗ 1. Prophecy

     ✓ 2. Legacy

     ✗ 3. Alimony

     ✗ 4. Windfall

Question ID : **26433051814**

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.

More (1) _____ half the States (2) _____ Union Territories, including Covid-19 hotspots Maharashtra and Tamil Nadu, have not yet decided on a date (3) _____reopening schools, the Centre was told at a meeting. The remaining States are split between those (4) _____ to reopen in August, (5) _____ include Delhi and Bihar, and others who will not open until September, such as Andhra Pradesh, Karnataka and Kerala.

SubQuestion No : 21

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

Ans ✗ 1. where

     ✓ 2. than

     ✗ 3. then

     ✗ 4. when

Question ID : **26433051730**

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.

More (1) _____ half the States (2) _____ Union Territories, including Covid-19 hotspots Maharashtra and Tamil Nadu, have not yet decided on a date (3) _____reopening schools, the Centre was told at a meeting. The remaining States are split between those (4) _____ to reopen in August, (5) _____ include Delhi and Bihar, and others who will not open until September, such as Andhra Pradesh, Karnataka and Kerala.

SubQuestion No : 22

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

Ans ✗ 1. though

     ✗ 2. yet

     ✗ 3. or

     ✓ 4. and

Question ID : **26433051731**

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.

More (1) _____ half the States (2) _____ Union Territories, including Covid-19 hotspots Maharashtra and Tamil Nadu, have not yet decided on a date (3) _____reopening schools, the Centre was told at a meeting. The remaining States are split between those (4) _____ to reopen in August, (5) _____ include Delhi and Bihar, and others who will not open until September, such as Andhra Pradesh, Karnataka and Kerala.

SubQuestion No : 23

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

Ans ✗ 1. at

✗ 2. since

✓ 3. for

✗ 4. from

Question ID : **26433051732**

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.

More (1) _____ half the States (2) _____ Union Territories, including Covid-19 hotspots Maharashtra and Tamil Nadu, have not yet decided on a date (3) _____reopening schools, the Centre was told at a meeting. The remaining States are split between those (4) _____ to reopen in August, (5) _____ include Delhi and Bihar, and others who will not open until September, such as Andhra Pradesh, Karnataka and Kerala.

SubQuestion No : 24

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

Ans ✓ 1. willing

✗ 2. will

✗ 3. wills

✗ 4. willed

Question ID : **26433051733**

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.

More (1) _____ half the States (2) _____ Union Territories, including Covid-19 hotspots Maharashtra and Tamil Nadu, have not yet decided on a date (3) _____ reopening schools, the Centre was told at a meeting. The remaining States are split between those (4) _____ to reopen in August, (5) _____ include Delhi and Bihar, and others who will not open until September, such as Andhra Pradesh, Karnataka and Kerala.

SubQuestion No : 25

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

Ans ✗ 1. whom

✓ 2. which

✗ 3. whose

✗ 4. what

> Question ID : **26433051734**
> Status : **Answered**
> Chosen Option : **2**

Section : **General Intelligence and Reasoning**

Q.1 In a certain code language, 591 means 'sky is blue', 256 means 'sea is deep', and 609 means 'sea looks blue'. Which number is the code for 'blue' in that language?

Ans ✗ 1. 0

✓ 2. 9

✗ 3. 1

✗ 4. 5

> Question ID : **26433048496**
> Status : **Answered**
> Chosen Option : **2**

Q.2 Which two signs should be interchanged to make the following equation correct?

18 – 60 ÷ 45 + 6 × 128 = 138

Ans ✓ 1. + and ×

✗ 2. + and ÷

✗ 3. × and –

✗ 4. – and =

> Question ID : **26433049131**
> Status : **Answered**
> Chosen Option : **1**

Q.3 Z, Y, X, W and V are sitting on a sofa facing north. Z is sitting immediately next to Y. X is sitting immediately next to W. V is sitting on the leftmost seat. X is at the second position from the right. Z and X are sitting together.Who is sitting at the middle position?

Ans ✔ 1. Z

✘ 2. X

✘ 3. U

✘ 4. W

Question ID : **26433048497**

Status : **Answered**

Chosen Option : **1**

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

I81 : K121 :: D16 : F36 :: O225 : ?

Ans ✘ 1. P256

✘ 2. P265

✔ 3. Q289

✘ 4. R324

Question ID : **26433048492**

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.
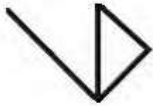
Question ID : **26433049060**

Status : **Answered**

Chosen Option : **1**

Q.6 Which two digits should be interchanged in the given equation to make it mathematically correct?

20 ÷ 7 × 2 + 5 − 3 = 12
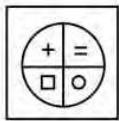
Ans ✗ 1. 2 and 3

✓ 2. 7 and 5

✗ 3. 7 and 2

✗ 4. 2 and 5

Question ID : **26433048360**
Status : **Answered**
Chosen Option : **2**

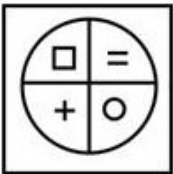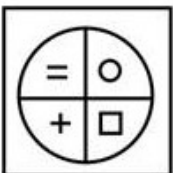**Q.7** Select the correct mirror image of the given figure when the mirror is placed at line AB as shown.

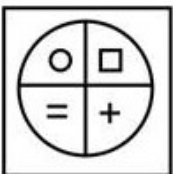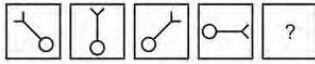**Ans**

✓ 1.

✗ 2.

✗ 3.

✗ 4.
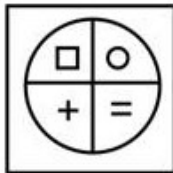
Question ID : **26433048486**
Status : **Answered**
Chosen Option : **1**

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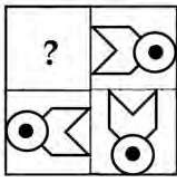
Ans

✗ 1.

✗ 2.

✗ 3.

✓ 4.

Question ID : **26433048683**
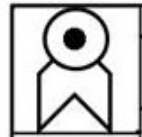Status : **Answered**
Chosen Option : **4**

Q.9 Select the figure from the options that can replace the question mark (?) and complete the given pattern.
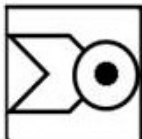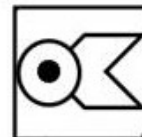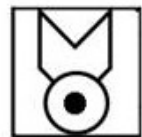
Ans

✓ 1.

✗ 2.

✗ 3.

✗ 4.

Question ID : **26433049138**
Status : **Answered**
Chosen Option : **1**

Q.10 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. Some X are B.
II. Some Y are X.

Conclusions:
I. Some B are Y.
II. Some B are X.
III. Some X are Y.

Ans ✔ 1. Only conclusions II and III follow

✘ 2. Only conclusion II follows

✘ 3. Only conclusion III follows

✘ 4. Only conclusions I and II follow

Question ID : **26433048679**
Status : **Answered**
Chosen Option : **1**

Q.11 Seven girls — A, B, C, D, E, F and G are sitting in a straight row, facing the North (but not necessarily in the same order). D sits third to the right of C, who sits at second position from the left end. E is the immediate neighbour of B and C. G sits to the left of C. A sits at second position from the right end. Which of the following statements is true?

Ans ✘ 1. F sits at the extreme left end.

✘ 2. B sits exactly between D and A.

✔ 3. F sits at the extreme right end.

✘ 4. E sits to the immediate left of D.

Question ID : **26433048352**
Status : **Answered**
Chosen Option : **3**

Q.12 In a certain code language, 'TRAIN' is coded as '14911820' and 'POLIT' is coded as '209121516'. How will 'SHNKE' be coded in that language?

Ans ✔ 1. 51114819

✘ 2. 5114819

✘ 3. 51114919

✘ 4. 51411819

Question ID : **26433048822**
Status : **Answered**
Chosen Option : **1**

Q.13 Select the correct mirror image of the given combination when the mirror is placed at line AB as shown.

A ⎯⎯⎯⎯⎯ B

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
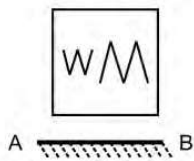
Question ID : **26433048090**
Status : **Answered**
Chosen Option : **3**

Q.14 Select the option that will replace the question mark (?) in the given series.

48, 52, 61, 77, 102, ?

Ans ✗ 1. 148

✗ 2. 238

✔ 3. 138

✗ 4. 128

Question ID : **26433048356**
Status : **Answered**
Chosen Option : **3**

Q.15 **Select the option in which the words share the same relationship as that shared by the given pair of words.**

Desert : Sand

Ans ✔ 1. Sea : Water

✘ 2. River : Ship

✘ 3. Mud : Forest

✘ 4. Respiration : Air

Question ID : **26433049091**

Status : **Answered**

Chosen Option : **1**

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

Ans

✘ 1.

✘ 2.

✔ 3.

✘ 4.
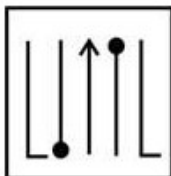
Question ID : **26433048509**

Status : **Answered**

Chosen Option : **3**

Q.17 In a certain code language, 'BOOK' is coded as '47', and 'PEN' is coded as '38'. How will 'NOTEPAD' be coded in that language?
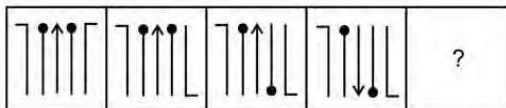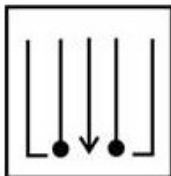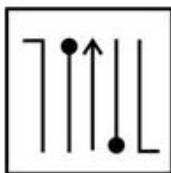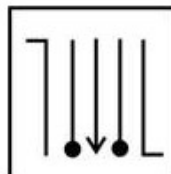
Ans ✗ 1. 84

✓ 2. 82

✗ 3. 75

✗ 4. 80

Question ID : **26433048249**	
Status : **Answered**	
Chosen Option : **2**	

Q.18 Select the option in which the pair of letter-clusters share the same relationship as that shared by the given pair of letter-clusters.

TANK : NATK :: ?

Ans ✗ 1. KORB : ROBK

✗ 2. LEFT : ELFT

✓ 3. PING : NIPG

✗ 4. SAMP : AMSP

Question ID : **26433048676**	
Status : **Answered**	
Chosen Option : **3**	

Q.19 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 fourth number is related to third number.

63 : 36 :: 94 : 49 :: 81 : ?

Ans ✓ 1. 18

✗ 2. 54

✗ 3. 36

✗ 4. 44

Question ID : **26433048666**	
Status : **Answered**	
Chosen Option : **1**	

Q.20 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

ZC, XF, VI, TL, ?

Ans ✓ 1. RO

✗ 2. RQ

✗ 3. LQ

✗ 4. KO

Question ID : **26433049114**	
Status : **Answered**	
Chosen Option : **1**	

Q.21 Seven friends A, B, C, D, E, F and G study in the same college. F and G are second eldest and eldest respectively, between them. E is elder than only A and C. D is the fourth eldest. A is not the youngest. How many friends are older than E?

Ans   ✘ 1. 2

  ✘ 2. 1

  ✘ 3. 3

  ✔ 4. 4

Question ID : 26433048353
Status : **Answered**
Chosen Option : **4**

Q.22 दिए गए कथन और निष्कर्षों को ध्यानपूर्वक पढ़ें। यह मानते हुए कि कथनों में दी गई जानकारी सत्य है, भले ही वह सामान्य रूप से ज्ञात तथ्यों से भिन्न प्रतीत होती हो, तय करें कि दिए गए निष्कर्षों में से कौन सा/से निष्कर्ष तार्किक रूप से कथनों का अनुसरण करता/ते है/हैं।

कथन:
I. कोई भी F, A नहीं है।
II. कोई भी A, K नहीं है।

निष्कर्ष:
I. कुछ F's, K नहीं हैं।
II. कुछ K's, A नहीं हैं।

Ans   ✘ 1. निष्कर्ष I और II दोनों अनुसरण करते हैं।

  ✘ 2. केवल निष्कर्ष I अनुसरण करता है।

  ✔ 3. केवल निष्कर्ष II अनुसरण करता है।

  ✘ 4. न तो निष्कर्ष I और न ही निष्कर्ष II अनुसरण करता है।

Question ID : 26433049053
Status : **Answered**
Chosen Option : **4**

Q.23 Numbers given on the left side of (::) are related with each other by some Logic/Rule/Relation. Select the missing number pair on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation.

1331 : 11 :: ?

Ans   ✔ 1. 2197 : 13

  ✘ 2. 10 : 1000

  ✘ 3. 3375 : 14

  ✘ 4. 1728 : 15

Question ID : 26433049042
Status : **Answered**
Chosen Option : **1**

Q.24 If JPG = 19 and PNG = 23, then TIF = ?

Ans
- ✔ 1. 23
- ✘ 2. 20
- ✘ 3. 15
- ✘ 4. 13

Question ID : 26433049095
Status : **Answered**
Chosen Option : **1**

Q.25 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.

3462 : 2250 :: 4424 : 3212 :: 2424 : ?

Ans
- ✘ 1. 1221
- ✘ 2. 1122
- ✘ 3. 2211
- ✔ 4. 1212

Question ID : 26433048503
Status : **Answered**
Chosen Option : **4**

Section : **Numerical Aptitude**

Q.1 ₹4,500 is divided among four friends in the ratio of $\frac{1}{6} : \frac{1}{4} : \frac{1}{3} : \frac{1}{2}$. What is the amount received by the person who got the smallest share?

Ans
- ✘ 1. ₹1,100
- ✔ 2. ₹600
- ✘ 3. ₹500
- ✘ 4. ₹800

Question ID : 26433049830
Status : **Answered**
Chosen Option : **2**

Q.2 A hemispherical bowl of radius 30 cm is filled with water by using a cylindrical glass. If the water from the cylindrical glass is poured 72 times to fill the bowl completely and the height of the glass is 10 cm, then what is the base radius of the cylindrical glass?

Ans
- ✘ 1. 7.5 cm
- ✘ 2. 8 cm
- ✔ 3. 5 cm
- ✘ 4. 6 cm

Question ID : 26433050092
Status : **Answered**
Chosen Option : **3**

Q.3 Reema went to a shopping mall to buy a gift. She saw a shop giving successive discounts of 50% and 30%, and from there selected a gift whose MRP was ₹1,700. How much did Reema have to pay to buy the gift?

Ans ✗ 1. ₹255

✗ 2. ₹850

✗ 3. ₹340

✔ 4. ₹595

Question ID : **26433050453**
Status : **Answered**
Chosen Option : **4**

Q.4 A batsman scored 120 runs, which included 4 sixes and 6 fours. What percentage of his total score did he make by running between the wickets (runs that were scored only by running between the wickets and not by hitting fours and sixes)?

Ans ✗ 1. 30%

✗ 2. 50%

✔ 3. 60%

✗ 4. 40%

Question ID : **26433050450**
Status : **Answered**
Chosen Option : **3**

Q.5 Find the smallest number which when divided by 19 and 23 gives remainders of 13 and 17, respectively.

Ans ✗ 1. 419

✗ 2. 429

✔ 3. 431

✗ 4. 437

Question ID : **26433050370**
Status : **Answered**
Chosen Option : **3**

Q.6 A solid copper sphere of radius 6 cm is melted and redrawn into a wire, whose radius of cross-section is 8 cm. Find the length of the wire.

Ans ✗ 1. 9 cm

✗ 2. 2.25 cm

✔ 3. 4.5 cm

✗ 4. 6 cm

Question ID : **26433049541**
Status : **Answered**
Chosen Option : **3**

Q.7 The average age of a husband and his wife 3 years ago was 39 years. The average age of the husband, wife and their child 2 years hence will be 34 years. Find the present age of the child.

Ans

✔ 1. 12 years

✘ 2. 16 years

✘ 3. 15 years

✘ 4. 18 years

Question ID : 26433049521

Status : **Answered**

Chosen Option : **1**

Q.8 The selling price of an article is four times of its cost price. If the selling price is reduced by ₹300, then the profit becomes 250%. What is the cost price of the article?

Ans

✘ 1. ₹400

✘ 2. ₹450

✘ 3. ₹800

✔ 4. ₹600

Question ID : 26433049998

Status : **Answered**

Chosen Option : **4**

Q.9 The following pie chart gives the measures of the central angles of the sectors that reflect the number of questions in each of 8 different books with respect to the total number of questions in these 8 books taken together.
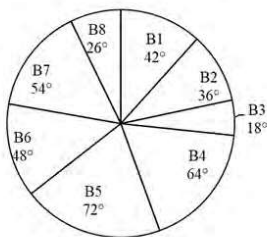
If the number of questions in the books B3 and B6 taken together is 165, then what is the total number of questions in the 8 books taken together?

Ans

✘ 1. 800

✘ 2. 850

✘ 3. 750

✔ 4. 900

Question ID : 26433050017

Status : **Answered**

Chosen Option : **4**

Q.10 100 m की दौड़ में A ने B को 10 m से हरा दिया। 100 m की दौड़ में B ने C को 10 m से हरा दिया। 100 m की दौड़ में A, C को कितनी दूरी से हराएगा?

Ans
✓ 1. **19 m**
✗ 2. **21 m**
✗ 3. **18 m**
✗ 4. **20 m**

Question ID : **26433049820**
Status : **Answered**
Chosen Option : **1**

Q.11 The marks obtained by 5 children in a test are as follows:12, 14, 8, 10 and 16. What is the average marks obtained by these 5 children?

Ans
✗ 1. 11
✗ 2. 14
✗ 3. 10
✓ 4. 12

Question ID : **26433050073**
Status : **Answered**
Chosen Option : **4**

Q.12 In a mixture, water and milk are in the ratio of 2 : 3. What is the amount of water that is to be added to 20 kg of this mixture to make the ratio of water and milk in the new mixture 1 : 1?

Ans
✗ 1. 3 kg
✗ 2. 2 kg
✓ 3. 4 kg
✗ 4. 5 kg

Question ID : **26433050448**
Status : **Answered**
Chosen Option : **3**

Q.13 If a sum triples in 4 years at simple interest, find the time that it would take to become 5 times itself at the same rate of interest.

Ans
✗ 1. 6 years
✓ 2. 8 years
✗ 3. 5 years
✗ 4. 3 years

Question ID : **26433050382**
Status : **Answered**
Chosen Option : **2**

Q.14 The perimeter of a square is 36 cm. What is the length of each side of this square?

Ans ✓ 1. 9 cm

✗ 2. 6 cm

✗ 3. 8 cm

✗ 4. 12 cm

Question ID : **26433050009**
Status : **Answered**
Chosen Option : **1**

Q.15 Train P crosses train Q completely in 45 seconds, while running in opposite directions. The lengths of train P and train Q are 1200 metres and 1500 metres, respectively. The speed of train Q is 144 km/h. In how much time can train P cross an 1800-metre long platform?

Ans ✗ 1. 180 seconds

✗ 2. 175 seconds

✗ 3. 120 seconds

✓ 4. 150 seconds

Question ID : **26433049696**
Status : **Answered**
Chosen Option : **4**

Q.16 If 20 men can complete a piece of work in 18 days working 5 hours per day, in how many days can 25 men complete it, working 6 hours per day?

Ans ✗ 1. 10 days

✗ 2. 13 days

✗ 3. 11 days

✓ 4. 12 days

Question ID : **26433050236**
Status : **Answered**
Chosen Option : **4**

Q.17 What is the value of $[0.7 \times 0.4 \div (0.28 - 0.2 \times 0.3) + 1.2 \times 1.6]$?

Ans

✔ 1. $\dfrac{878}{275}$

✘ 2. $\dfrac{1161}{550}$

✘ 3. $\dfrac{1273}{550}$

✘ 4. $\dfrac{971}{275}$

Question ID : 26433050013
Status : **Answered**
Chosen Option : **1**

Q.18 What is the approximate rate of simple interest per annum, if a sum of money becomes 6 times of itself in 15 years?

Ans

✘ 1. 30%

✘ 2. 2.5%

✔ 3. 33.33%

✘ 4. 25%

Question ID : 26433050456
Status : **Answered**
Chosen Option : **3**

Q.19 The following bar chart shows the numbers of white and black cars sold of 5 different brands in a city during a given year.
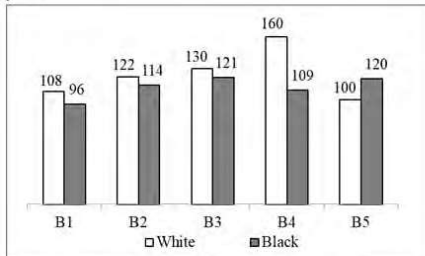
X = Average number of black cars sold per brand.
Y = Average number of white cars sold per brand.
What is the value of Y − X?

Ans

✘ 1. 20

✘ 2. 18

✔ 3. 12

✘ 4. 16

Question ID : 26433049841
Status : **Answered**
Chosen Option : **3**

Q.20 The following table shows the number of watches of 5 brands sold by two showrooms.

	Showroom 1	Showroom 2
Brand 1	60	35
Brand 2	55	75
Brand 3	75	50
Brand 4	48	62
Brand 5	52	38

M = per brand average number of watches sold from Showroom 1

What is the ratio of the number of watches of Brand 3 sold from Showroom 2 to M?

Ans
✗ 1. 27 : 31
✗ 2. 28 : 37
✔ 3. 25 : 29
✗ 4. 26 : 33

Question ID : 26433049715
Status : **Answered**
Chosen Option : **3**

Q.21 The lengths of the three sides of a triangle are in the ratio of 2 : 2 : 3. If the perimeter of the triangle is 42 cm, then what is the length of the largest side?

Ans
✗ 1. 12 cm
✔ 2. 18 cm
✗ 3. 20 cm
✗ 4. 15 cm

Question ID : 26433049706
Status : **Answered**
Chosen Option : **2**

Q.22 The price of a certain item is increased by 4%. If the price of the item after the increase is ₹832, then what was the original price of the item?

Ans
✔ 1. ₹800
✗ 2. ₹812
✗ 3. ₹900
✗ 4. ₹940

Question ID : 26433049450
Status : **Answered**
Chosen Option : **1**

Q.23 If an article is sold at a 6% profit instead of a 6% loss, the seller gets ₹60.72 more. Find the CP of the article?

Ans   ✔ 1. ₹506

  ✘ 2. ₹606

  ✘ 3. ₹572

  ✘ 4. ₹672

Question ID : **26433050376**
Status : **Answered**
Chosen Option : **1**

Q.24

What is the value of $\dfrac{\frac{1}{2}\times\frac{1}{24}\div\frac{1}{36}+\frac{1}{48}-\frac{1}{60}}{\frac{1}{12}+\frac{1}{24}+\frac{1}{36}\times\frac{1}{6}}$?

Ans   ✘ 1. $\dfrac{1841}{119}$

  ✔ 2. $\dfrac{1629}{280}$

  ✘ 3. $\dfrac{1131}{124}$

  ✘ 4. $\dfrac{733}{145}$

Question ID : **26433049839**
Status : **Answered**
Chosen Option : **2**

Q.25 J_1 can do a piece of work alone in 10 days, J_2 can do the same work alone in 12 days, while J_3 can do it alone in 15 days. They work together and complete the work, and receive a total of ₹2,250 for doing the work. What is the difference in the shares of J_1 and J_3?

Ans   ✘ 1. ₹450

  ✘ 2. ₹400

  ✔ 3. ₹300

  ✘ 4. ₹350

Question ID : **26433049793**
Status : **Answered**
Chosen Option : **3**

Section : **General Awareness**

Q.1 Who among the following was one of the founders of the Deccan Education Society (1884)?

Ans ✗ 1. Dadoba Pandurang

✗ 2. V R Shinde

✗ 3. Tulsi Ram

✓ 4. G G Agarkar

Question ID : 26433047856

Status : **Answered**

Chosen Option : **1**

Q.2 Who became the Chief Minister of Punjab after the 2022 state elections?

Ans ✓ 1. Bhagwant Mann

✗ 2. Sukhbir Singh Badal

✗ 3. Charanjit Singh Channi

✗ 4. Raghav Chadha

Question ID : 26433047844

Status : **Answered**

Chosen Option : **1**

Q.3 Who among the following founded the Mohammedan Anglo-Oriental college?

Ans ✗ 1. Sri Aurobindo

✗ 2. Mohammad Ali Jinnah

✗ 3. Khan Abdul Ghaffar Khan

✓ 4. Sir Syed Ahmad Khan

Question ID : 26433047234

Status : **Answered**

Chosen Option : **4**

Q.4 One Astronomical Unit and one Parsec are units of _____.

Ans ✗ 1. current

✗ 2. mass

✓ 3. length

✗ 4. volume

Question ID : 26433047098

Status : **Answered**

Chosen Option : **2**

Q.5 _____ was the first Indian woman to become the president of the Indian National Congress.

Ans ✓ 1. Sarojini Naidu

✗ 2. Aruna Asaf Ali

✗ 3. Sucheta Kripalani

✗ 4. Ashalata Sen

Question ID : **26433047408**
Status : **Answered**
Chosen Option : **1**

Q.6 Sonal Mansingh was awarded the Sangeet Natak Akademi Award in 1987. She is a trained _____ dancer.

Ans ✗ 1. Manipuri

✗ 2. Kuchipudi

✓ 3. Odissi

✗ 4. Bihu

Question ID : **26433047412**
Status : **Answered**
Chosen Option : **3**

Q.7 As per Census 2011, what is the female literacy rate of India (provide an approximate range)?

Ans ✗ 1. 80-89%

✗ 2. 70-79%

✓ 3. 60-69%

✗ 4. 50-59%

Question ID : **26433046929**
Status : **Answered**
Chosen Option : **3**

Q.8 Which cultural festival of India held at Shilpgram, is a ten day feast of classical dances, folk art and light music?

Ans ✓ 1. Taj Mahotsav

✗ 2. Natyanjali Utsav

✗ 3. Nishagandhi Festival

✗ 4. Mamallapuram Utsav

Question ID : **26433047096**
Status : **Answered**
Chosen Option : **2**

Q.9 Which of the following is NOT a part of Buddhist stupas?

Ans   ✗   1. Harmika

     ✓   2. Gopura

     ✗   3. Anda

     ✗   4. Chhatra

Question ID : **26433047772**	
Status : **Answered**	
Chosen Option : **3**	

Q.10 With which of the following countries does India NOT share a land border?

Ans   ✗   1. Bangladesh

     ✗   2. China

     ✗   3. Myanmar

     ✓   4. Sri Lanka

Question ID : **26433047480**	
Status : **Answered**	
Chosen Option : **4**	

Q.11 Which ancient Indian sport pits crowds of brave young men against angry bulls?

Ans   ✗   1. Kho-Kho

     ✓   2. Jallikattu

     ✗   3. Kabaddi

     ✗   4. Mallakhamb

Question ID : **26433046866**	
Status : **Answered**	
Chosen Option : **2**	

Q.12 In which year was the Border Roads Organisation established?

Ans   ✗   1. 1954

     ✗   2. 1966

     ✓   3. 1960

     ✗   4. 1958

Question ID : **26433047777**	
Status : **Answered**	
Chosen Option : **4**	

Q.13 The Pradhan Mantri Garib Kalyan Anna Yojana has been approved extension by the Union Cabinet till:

Ans   ✗   1. January 2023

     ✗   2. October 2022

     ✓   3. September 2022

     ✗   4. November 2022

Question ID : **26433047768**	
Status : **Answered**	
Chosen Option : **3**	

Q.14 Pt Hariprasad Chaurasia is a well-known:

Ans   ✗ 1. tabla-player

      ✗ 2. sitarist

      ✗ 3. vocalist

      ✓ 4. flautist

Question ID : **26433047861**
Status : **Answered**
Chosen Option : **1**

Q.15 Since which year did the IPL start?

Ans   ✗ 1. 2010

      ✗ 2. 2007

      ✓ 3. 2008

      ✗ 4. 2009

Question ID : **26433047866**
Status : **Answered**
Chosen Option : **3**

Q.16 As of 2021, Which is the only country in the world that has both tigers and lions?

Ans   ✗ 1. Tanzania

      ✓ 2. India

      ✗ 3. Mexico

      ✗ 4. South Africa

Question ID : **26433047403**
Status : **Answered**
Chosen Option : **2**

Q.17 Rajya Sabha is chaired by _____ whereas Lok Sabha is chaired by _____.

Ans   ✗ 1. President, Prime Minister

      ✓ 2. Vice President, Speaker

      ✗ 3. Speaker, Vice-President

      ✗ 4. Vice - President, Prime minister

Question ID : **26433047788**
Status : **Answered**
Chosen Option : **2**

Q.18 Which of the following is NOT a polar animal?

Ans   ✗ 1. Ringed seals

      ✗ 2. Musk oxen

      ✓ 3. Lemur

      ✗ 4. Walrus

Question ID : **26433047776**
Status : **Answered**
Chosen Option : **2**

Q.19 Which of the following statements is/are correct?
I. Amoeba ingests its food with the help of pseudopodia.
II. Amoeba constantly changes its shape and position.

Ans   ✗ 1. Only II

      ✗ 2. Neither I nor II

      ✗ 3. Only I

      ✓ 4. Both I and II

Question ID : 26433047225
Status : **Answered**
Chosen Option : **4**

Q.20 In 1526, Babur defeated the Sultan of Delhi, Ibrahim Lodi, at _____ and captured Delhi and Agra.

Ans   ✗ 1. Mathura

      ✗ 2. Malwa

      ✗ 3. Lahore

      ✓ 4. Panipat

Question ID : 26433047782
Status : **Answered**
Chosen Option : **4**

Q.21 Which of the following cell organelles is also known as the 'suicide bag' of a cell?

Ans   ✓ 1. Lysosome

      ✗ 2. Ribosome

      ✗ 3. Vacuole

      ✗ 4. Mitochondria

Question ID : 26433047399
Status : **Answered**
Chosen Option : **1**

Q.22 The Parliament while in session begins with a _____.

Ans   ✗ 1. zero hour

      ✗ 2. recess

      ✓ 3. question hour

      ✗ 4. calling attention motion

Question ID : 26433047414
Status : **Answered**
Chosen Option : **4**

Q.23 Kuchipudi is a classical dance form of which Indian state?

Ans
- ✗ 1. Kerala
- ✗ 2. Karnataka
- ✗ 3. Tamil Nadu
- ✓ 4. Andhra Pradesh

Question ID : 26433047220
Status : **Answered**
Chosen Option : **4**

Q.24 Which of the following is an asset that the borrower owns (such as land, building, vehicle, livestocks, deposits with banks) and uses this as a guarantee to a lender until the loan is repaid?

Ans
- ✗ 1. Frills
- ✗ 2. Lease
- ✓ 3. Collateral
- ✗ 4. Credit

Question ID : 26433047867
Status : **Answered**
Chosen Option : **3**

Q.25 Who is the author of 'Anna Karenina'?

Ans
- ✗ 1. Gabriel Garcia Marquez
- ✗ 2. EM Forster
- ✗ 3. George Eliot
- ✓ 4. Leo Tolstoy

Question ID : 26433047860
Status : **Answered**
Chosen Option : **1**