Multi Tasking Non Technical Staff Havaldar CBIC and CBN Examination 2021

Roll Number	**Join Telegram**
Candidate Name	**Join Telegram**
Venue Name	TCS Gito Bitan
Exam Date	15/07/2022
Exam Time	9:00 AM - 10:30 AM
Subject	MTS Non technical and Havaldar Examination 2021

Section : **General English**

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

He has a high paying job, _____ he never seems to have any money.

Ans ✔ 1. yet

✘ 2. by

✘ 3. from

✘ 4. so

Question ID : **26433051450**
Status : **Answered**
Chosen Option : **1**

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

That ship has sailed

Ans ✘ 1. To arrive early

✘ 2. To reach safely

✔ 3. Too late to do something

✘ 4. Too extreme to follow

Question ID : **26433051360**
Status : **Answered**
Chosen Option : **3**

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

One who has a long experience of any occupation

Ans ✘ 1. Reverent

✘ 2. Practitioner

✘ 3. Staunch

✔ 4. Veteran

Question ID : **26433051048**
Status : **Answered**
Chosen Option : **4**

Q.4 **Select the correctly spelt word.**

Ans ✔ 1. Entirely

✘ 2. Entierely

✘ 3. Entierly

✘ 4. Entyrely

Question ID : **26433050893**	
Status : **Answered**	
Chosen Option : **1**	

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

An agreement between enemies or opponents to stop fighting, arguing, etc., for a certain period of time

Ans ✘ 1. Unanimous

✘ 2. Graft

✔ 3. Truce

✘ 4. Surplus

Question ID : **26433051606**	
Status : **Answered**	
Chosen Option : **3**	

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.**

It feels greatly to be with you at this ceremony.

Ans ✘ 1. at this ceremony

✘ 2. to be with you

✔ 3. It feels greatly

✘ 4. No error

Question ID : **26433050923**	
Status : **Answered**	
Chosen Option : **3**	

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

One who knows all

Ans ✘ 1. Topper

✘ 2. Bully

✘ 3. Anarchist

✔ 4. Omniscient

Question ID : **26433050762**	
Status : **Answered**	
Chosen Option : **4**	

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

Yesterday, after a nice walk, we _____ to sit on the bench, watch the birds, and rest for a while.

Ans ✔ 1. decided

✘ 2. decide

✘ 3. decides

✘ 4. deciding

Question ID : **26433051112**	
Status : **Answered**	
Chosen Option : **1**	

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

The _____ of directors will decide the penalty.

Ans ✘ 1. bowed

✘ 2. braid

✘ 3. bored

✔ 4. board

Question ID : **26433050574**	
Status : **Answered**	
Chosen Option : **4**	

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

Accuracy rates of facial recognition algorithms are _____ low in the case of minorities, women and children, as demonstrated in multiple studies across the world.

Ans ✘ 1. smoothly

✘ 2. Carelessly

✔ 3. Particularly

✘ 4. Beautifully

Question ID : **26433051337**	
Status : **Answered**	
Chosen Option : **3**	

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

I prefer to listen to relaxing and _____ music when meditating.

Ans ✔ 1. soothing

✘ 2. abrading

✘ 3. fretting

✘ 4. tormenting

Question ID : **26433051104**	
Status : **Answered**	
Chosen Option : **1**	

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

Erring

Ans ✅ 1. Blundering

❌ 2. Tidy

❌ 3. Sloppy

❌ 4. Flawless

Question ID : **26433051329**
Status : **Answered**
Chosen Option : **1**

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'.

<u>Carrying an umbrella</u> is not at all a good idea during thunderstorms.

Ans ❌ 1. Carried an umbrella

❌ 2. Carry an umbrella

✅ 3. No improvement required

❌ 4. Carrying a umbrella

Question ID : **26433051802**
Status : **Answered**
Chosen Option : **3**

Q.14 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The earthy / fragrance of soil / after a first rain / is always refreshing.

Ans ❌ 1. is always refreshing

❌ 2. fragrance of soil

❌ 3. The earthy

✅ 4. after a first rain

Question ID : **26433051800**
Status : **Answered**
Chosen Option : **4**

Q.15 Select the correctly spelt word.

Ans ❌ 1. Unrravel

✅ 2. Equilibrium

❌ 3. Compeling

❌ 4. Esctasy

Question ID : **26433051770**
Status : **Answered**
Chosen Option : **1**

Q.16 Select the most appropriate meaning of the highlighted idiom.

My mother is in raptures over her new stove.

Ans ✗ 1. completely dissatisfied with

✓ 2. extremely delighted

✗ 3. extremely angry

✗ 4. working vigorously

Question ID : **26433051126**	
Status : **Answered**	
Chosen Option : **4**	

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

The reality of the effects of rising aviation industry emissions on climate change has been known for decades, yet the industry and its emissions has continued to grow without _____.

Ans ✗ 1. easiness

✗ 2. neglect

✓ 3. constraint

✗ 4. comfort

Question ID : **26433051824**	
Status : **Answered**	
Chosen Option : **3**	

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

Abundant

Ans ✗ 1. Surplus

✓ 2. Scarce

✗ 3. Brilliant

✗ 4. Rich

Question ID : **26433050885**	
Status : **Answered**	
Chosen Option : **2**	

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.

He got afflicted with the disease / when he was / a teenager.

Ans ✓ 1. No error

✗ 2. He got afflicted with the disease

✗ 3. a teenager

✗ 4. when he was

Question ID : **26433051749**	
Status : **Answered**	
Chosen Option : **2**	

Q.20 Select the most appropriate synonym of the given word.

Penniless

Ans ✓ 1. Broke

✗ 2. Reckless

✗ 3. Cranky

✗ 4. Wealthy

Question ID : **26433050939**	
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.

Anthony Abraham, a 34-year-old crane driver, (1) _____ managed to get out of the way of falling steel. Turning around, he could hardly believe the (2) _____ scene that lay before him. Girders were (3) _____ on top of the crane in a haphazard fashion, like gigantic pick up sticks. All he could see of the machine was its rear wheels and a section of what had been the cab. Abraham (4) _____ to the cab, shouting his friend George Burns' name. By then, three other iron workers had reached the (5) _____ of the carnage. One of them yelled, 'George, can you hear me?' Over the din of the diesel engine, a strained voice responded.

SubQuestion No : 21

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

Ans ✗ 1. substantially

✗ 2. simultaneously

✓ 3. barely

✗ 4. rarely

Question ID : **26433051322**	
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.

Anthony Abraham, a 34-year-old crane driver, (1) _____ managed to get out of the way of falling steel. Turning around, he could hardly believe the (2) _____ scene that lay before him. Girders were (3) _____ on top of the crane in a haphazard fashion, like gigantic pick up sticks. All he could see of the machine was its rear wheels and a section of what had been the cab. Abraham (4) _____ to the cab, shouting his friend George Burns' name. By then, three other iron workers had reached the (5) _____ of the carnage. One of them yelled, 'George, can you hear me?' Over the din of the diesel engine, a strained voice responded.

SubQuestion No : 22

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

Ans ✗ 1. criminal

✗ 2. crooked

✗ 3. pleasant

✓ 4. horrible

Question ID : **26433051323**	
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.

Anthony Abraham, a 34-year-old crane driver, (1) _____ managed to get out of the way of falling steel. Turning around, he could hardly believe the (2) _____ scene that lay before him. Girders were (3) _____ on top of the crane in a haphazard fashion, like gigantic pick up sticks. All he could see of the machine was its rear wheels and a section of what had been the cab. Abraham (4) _____ to the cab, shouting his friend George Burns' name. By then, three other iron workers had reached the (5) _____ of the carnage. One of them yelled, 'George, can you hear me?' Over the din of the diesel engine, a strained voice responded.

SubQuestion No : 23

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

Ans ✗ 1. dived

✓ 2. piled

✗ 3. duped

✗ 4. riled

Question ID : 26433051324
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.

Anthony Abraham, a 34-year-old crane driver, (1) _____ managed to get out of the way of falling steel. Turning around, he could hardly believe the (2) _____ scene that lay before him. Girders were (3) _____ on top of the crane in a haphazard fashion, like gigantic pick up sticks. All he could see of the machine was its rear wheels and a section of what had been the cab. Abraham (4) _____ to the cab, shouting his friend George Burns' name. By then, three other iron workers had reached the (5) _____ of the carnage. One of them yelled, 'George, can you hear me?' Over the din of the diesel engine, a strained voice responded.

SubQuestion No : 24

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

Ans ✗ 1. shoved

✓ 2. raced

✗ 3. halted

✗ 4. assisted

Question ID : 26433051325
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.

Anthony Abraham, a 34-year-old crane driver, (1) _____ managed to get out of the way of falling steel. Turning around, he could hardly believe the (2) _____ scene that lay before him. Girders were (3) _____ on top of the crane in a haphazard fashion, like gigantic pick up sticks. All he could see of the machine was its rear wheels and a section of what had been the cab. Abraham (4) _____ to the cab, shouting his friend George Burns' name. By then, three other iron workers had reached the (5) _____ of the carnage. One of them yelled, 'George, can you hear me?' Over the din of the diesel engine, a strained voice responded.

SubQuestion No : 25

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

Ans ✖ 1. sign

✖ 2. trace

✔ 3. scene

✖ 4. sight

Question ID : 26433051326

Status : **Answered**

Chosen Option : **3**

Section : **General Intelligence and Reasoning**

Q.1 Select the option that can replace the question mark (?) in the following series.

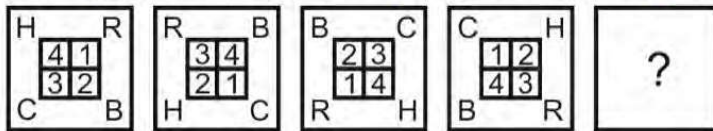**NB, OA, PZ, QY, ?**

Ans ✔ 1. RX

✖ 2. WR

✖ 3. RW

✖ 4. RS

Question ID : 26433048293
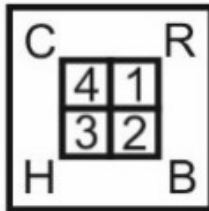
Status : **Answered**

Chosen Option : **1**

Q.2 Select the figure from among the given options that can replace the question mark (?) in the following series.
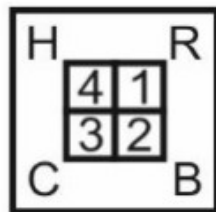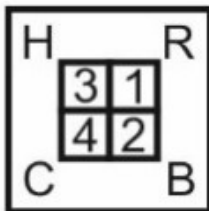
H R	R B	B C	C H	
4 1 / 3 2	3 4 / 2 1	2 3 / 1 4	1 2 / 4 3	?
C B	H C	R H	B R	

Ans

✗ 1.

C R
4 1
3 2
H B

✔ 2.

H R
4 1
3 2
C B

✗ 3.
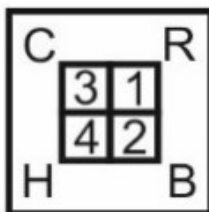
H R
3 1
4 2
C B

✗ 4.

C R
3 1
4 2
H B

Question ID : **26433049084**

Status : **Answered**

Chosen Option : **2**

Q.3 6 persons S, O, K, U, T and A are sitting around a circular table facing towards the centre (not necessarily in the same order). S is sitting second to the right of A. Only one person is sitting between O and U. T is sitting to the immediate right of K. Only two persons are sitting between O and A.
Who is sitting third to the left of K?

Ans ✔ 1. U

✗ 2. A

✗ 3. S

✗ 4. T

Question ID : **26433049080**

Status : **Answered**

Chosen Option : **1**

Q.4 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.

REAS : SGDW :: ABRO : BDUS :: MOBI : ?

Ans   ✗ 1. NPEM

✗ 2. LQEM

✓ 3. NQEM

✗ 4. NPDM

Question ID : **26433048245**
Status : **Answered**
Chosen Option : **3**

Q.5 There are eight persons, A, B, C, D, E, F, G and H, all having different weights. Only two persons are lighter than F. F is heavier than A but lighter than B. D is lighter than E but heavier than G. H is lighter than A. C is heavier than E. C is not the heaviest person. The weights of the second heaviest and the second lightest persons are 78 kg and 48 kg, respectively.
How many persons are lighter than the person who is just lighter than D?

Ans   ✗ 1. One

✓ 2. Three

✗ 3. Four

✗ 4. Two

Question ID : **26433049124**
Status : **Answered**
Chosen Option : **2**

Q.6 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 cricketers are sportspersons.
Some players are sportspersons.

Conclusions:
I. No cricketer is a player.
II. Some cricketers are players.

Ans   ✗ 1. Only conclusion I follows

✗ 2. Only conclusion II follows

✓ 3. Either conclusion I or II follows

✗ 4. Both conclusions I and II follow

Question ID : **26433048255**
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.

Statements:
I. No X is W.
II. Some R are X.

Conclusions:
I. Some W are not X.
II. No W is R.

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 : 26433048703
Status : **Answered**
Chosen Option : **3**

Q.8 If '–' stands for '×', '+' stands for'÷' and '÷' stands for '–', then what will be the value of
812 + 58 – 65 + 26 – 2 = ?

Ans ✔ 1. 70

✗ 2. 90

✗ 3. 30

✗ 4. 50

Question ID : 26433049132
Status : **Answered**
Chosen Option : **1**

Q.9 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.

232 : 21 :: 343 : 30 :: 157 : ?

Ans ✗ 1. 42

✗ 2. 33

✗ 3. 36

✔ 4. 39

Question ID : 26433048258
Status : **Answered**
Chosen Option : **4**

Q.10 In a certain code language, if mustard is called fruit, fruit is called potato, potato is called burger, burger is called flower, and flower is called rice, then what is rose?

Ans   ✗ 1. potato

     ✓ 2. rice

     ✗ 3. flower

     ✗ 4. fruit

Question ID : 26433048075
Status : **Answered**
Chosen Option : **2**

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

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.

Question ID : 26433048736
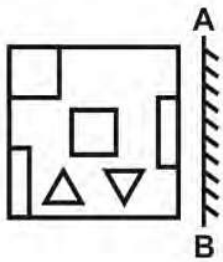Status : **Answered**
Chosen Option : **2**

Q.12 Select the number from among the given options that can replace the question mark (?) in the following series.

100, 98, 104, 92, 112, ?

Ans   ✗ 1. 108

     ✓ 2. 82

     ✗ 3. 72

     ✗ 4. 64

Question ID : 26433049127
Status : **Answered**
Chosen Option : **2**

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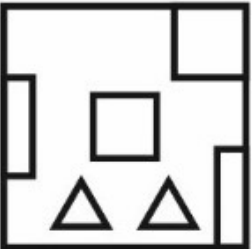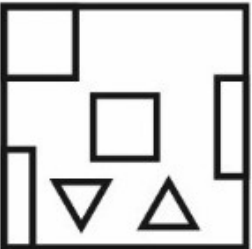

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Question ID : **26433048886**
Status : **Answered**
Chosen Option : **1**

Q.14 Which of the mathematical signs should be interchanged in the given equation to make it mathematically correct?

12 + 66 ÷ 11 − 4 × 91 = 159

Ans ✗ 1. ÷ and ×

✗ 2. + and −

✓ 3. + and ×

✗ 4. + and ÷

Question ID : **26433048311**

Status : **Answered**

Chosen Option : **3**

Q.15 Select the figure from the options that can replace the question mark (?) and complete the given pattern.

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.
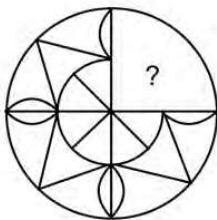
Question ID : **26433048267**

Status : **Answered**

Chosen Option : **2**

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

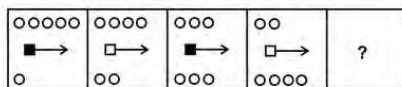**39, 78, 117, 156, ?, 234**

Ans ✗ 1. 205

✓ 2. 195

✗ 3. 185

✗ 4. 175

Question ID : **26433049068**
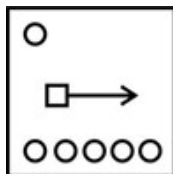Status : **Answered**
Chosen Option : **2**

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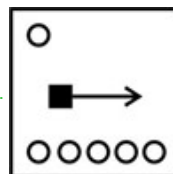

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.
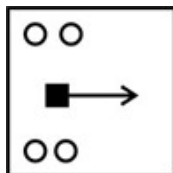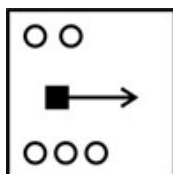
Question ID : **26433048262**
Status : **Answered**
Chosen Option : **2**

Q.18 Select the option in which the given figure is embedded (rotation is not allowed).

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Question ID : 26433048710

Status : **Answered**

Chosen Option : **1**

Q.19 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.

BDF : ACE :: NPR : MOQ :: VXZ : ?

Ans ✘ 1. UVY

✘ 2. TUW

✔ 3. UWY

✘ 4. WUY

Question ID : 26433048071

Status : **Answered**

Chosen Option : **3**

Q.20 In a certain code language, 'TIK' is coded as '40', 'PDM' is coded as '33'. How will 'RUG' be coded in that code language?

Ans ✘ 1. 47

✘ 2. 44

✔ 3. 46

✘ 4. 45

Question ID : 26433048920

Status : **Answered**

Chosen Option : **3**

Q.21 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.

KTM : PGN :: ABC : ?

Ans ✗ 1. ZWY

✗ 2. ZYW

✓ 3. ZYX

✗ 4. ZXY

Question ID : **26433048924**	
Status : **Answered**	
Chosen Option : **3**	

Q.22 In a certain code language, 'SHAPE' is coded as 'VKDSH'. How will 'MODEL' be coded in that language?

Ans ✗ 1. OPFGN

✓ 2. PRGHO

✗ 3. QRHIP

✗ 4. CFAHW

Question ID : **26433049094**	
Status : **Answered**	
Chosen Option : **2**	

Q.23 In a certain code language, 'ACADEMIC' is written as 'AACEDIMC', 'ABSTRACT' is written as 'ASBRTCAT', and 'ACCURACY' is written as 'ACCRUCAY'. How will 'ABACAS' be written in that language?

Ans ✗ 1. ABCAAS

✗ 2. AAABCS

✗ 3. ABAACS

✓ 4. AABACS

Question ID : **26433048049**	
Status : **Answered**	
Chosen Option : **4**	

Q.24 Seven persons – G, M, R, K, L, P and C – are sitting around a circular table facing the centre. The following information is known about them. G is to the immediate right of K, who is third to the left of C. R is adjacent to both C and P. M is not adjacent to G. Who is third to the left of M?

Ans ✓ 1. C

✗ 2. L

✗ 3. R

✗ 4. G

Question ID : **26433049123**	
Status : **Answered**	
Chosen Option : **1**	

Q.25 Select the option in which the two numbers are related in the same way as are the numbers in the given number-pair.

248 : 428

Ans   ✗ 1. 428 : 824

     ✓ 2. 268 : 628

     ✗ 3. 462 : 264

     ✗ 4. 284 : 842

Question ID : **26433048692**
Status : **Answered**
Chosen Option : **2**

Section : **Numerical Aptitude**

Q.1 The difference between the compound interest and the simple interest on a certain sum of money at 10% per annum for 2 years is ₹200. What is the sum of money, if in the case of compound interest, interest is compounded annually?

Ans   ✗ 1. ₹25,000

     ✗ 2. ₹15,000

     ✗ 3. ₹12,000

     ✓ 4. ₹20,000

Question ID : **26433050033**
Status : **Answered**
Chosen Option : **4**

Q.2 $P = 2^5 \times 3^8$ and $Q = 2^3 \times 3^K$. If the highest common factor of P and Q is $2^3 \times 3^3$, then what is the value of K?
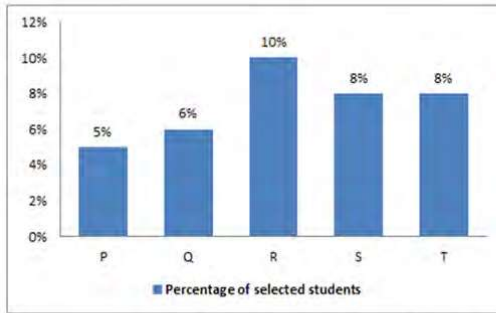
Ans   ✗ 1. 1

     ✗ 2. 2

     ✓ 3. 3

     ✗ 4. 5

Question ID : **26433050037**
Status : **Answered**
Chosen Option : **3**

Q.3 The following bar graph shows the percentage of students from five different colleges who are selected for a maths quiz.

The ratio of the number of students in colleges P, Q, R, S and T is 2 : 4 : 3 : 1 : 3, respectively. If 25 students are selected from college P, then what is the total number of students selected for the quiz?

Ans
✗ 1. 172
✗ 2. 180
✔ 3. 240
✗ 4. 210

Question ID : 26433050413
Status : **Answered**
Chosen Option : **3**

Q.4 A bus can travel 20% faster than a scooter. Both start from point P at the same time, and reach point Q, 60 km away from point P, at the same time. On the way, however, the bus lost about 10 minutes while stopping at bus stations, while the scooter did not stop anywhere. What is the speed of the bus?

Ans
✗ 1. 68 km/h
✗ 2. 80 km/h
✗ 3. 60 km/h
✔ 4. 72 km/h

Question ID : 26433050459
Status : **Answered**
Chosen Option : **4**

Q.5 15% of the marked price of an item is equal to 25% of its cost price. If a discount of 25% is given on the sale of the item, then what will be the profit percentage?

Ans
✗ 1. 22.5%
✗ 2. 20%
✗ 3. 17.5%
✔ 4. 25%

Question ID : 26433049649
Status : **Answered**
Chosen Option : **4**

Q.6 In an election between 2 candidates, the winning candidate gets 2940 valid votes, while the losing candidate gets 40% of the valid votes. If 2% of the votes polled were declared invalid, then what is the total number of votes polled?

Ans

  ✗ 1. 4500

  ✓ 2. 5000

  ✗ 3. 6000

  ✗ 4. 5500

Question ID : **26433049826**
Status : **Answered**
Chosen Option : **2**

Q.7 What is the height of a cylinder whose radius of base is 12 cm and volume is 19008 cm^3? [Use $\pi = \frac{22}{7}$]

Ans

  ✗ 1. 6 cm

  ✗ 2. 24 cm

  ✗ 3. 38 cm

  ✓ 4. 42 cm

Question ID : **26433050467**
Status : **Answered**
Chosen Option : **4**

Q.8 When 8 is added to the numerator of a fraction and 12 is added to its denominator, the fraction becomes $\frac{1}{2}$. When 2 is subtracted from its numerator and denominator, the fraction becomes $\frac{1}{8}$. Find the original fraction.

Ans

  ✗ 1. $\dfrac{9}{19}$

  ✓ 2. $\dfrac{3}{10}$

  ✗ 3. $\dfrac{4}{7}$

  ✗ 4. $\dfrac{5}{11}$

Question ID : **26433050404**
Status : **Answered**
Chosen Option : **2**

Q.9 If on a certain sum, the simple interest for 4 years is ₹2,000, then what is the simple interest for 6 years on the same sum?

Ans

  ✗ 1. ₹3,500

  ✓ 2. ₹3,000

  ✗ 3. ₹4,000

  ✗ 4. ₹2,800

Question ID : **26433049657**
Status : **Answered**
Chosen Option : **2**

Q.10 P is increased successively by 15% and 20% to get Q. If P = 200, then what is the value of Q?

Ans ✗ 1. 266

✗ 2. 284

✓ 3. 276

✗ 4. 292

Question ID : 26433050051
Status : **Answered**
Chosen Option : **3**

Q.11 Vinay purchased two bottles for a total of ₹100, and he sells these two bottles at the rate of ₹100 per bottle. What is the overall profit percentage that Vinay had on selling the two bottles?

Ans ✗ 1. 50%

✓ 2. 100%

✗ 3. 200%

✗ 4. 80%

Question ID : 26433050022
Status : **Answered**
Chosen Option : **2**

Q.12 The average of a set of 15 numbers is 41. Five numbers 21, 24, 39, 47 and 97 are removed from the above set. What will the average of the remaining 10 numbers?

Ans ✗ 1. 39.2

✗ 2. 37.6

✓ 3. 38.7

✗ 4. 36.4

Question ID : 26433049654
Status : **Answered**
Chosen Option : **3**

Q.13 What is the value of $\dfrac{17-8\times5+4\times3}{5\times3\div6+2\times4}$?

Ans ✗ 1. $\dfrac{-25}{21}$

✓ 2. $\dfrac{-22}{21}$

✗ 3. $\dfrac{-5}{6}$

✗ 4. $\dfrac{-8}{7}$

Question ID : 26433049613
Status : **Answered**
Chosen Option : **2**

Q.14 The selling price of a desktop is 9 times of the profit earned on selling this desktop. What is the profit percentage?

Ans   ✗ 1. 10%

     ✓ 2. 12.5%

     ✗ 3. 11.11%

     ✗ 4. 8.33%

Question ID : **26433049598**
Status : **Answered**
Chosen Option : **2**

Q.15 A, B and C together can do a piece of work in 6 days. A and B together can do the same work in 12 days. B alone can do the same work in 18 days. In how many days can A and C together do the same work?

Ans   ✓ 1. 9 days

     ✗ 2. 10.5 days

     ✗ 3. 8 days

     ✗ 4. 7.5 days

Question ID : **26433049618**
Status : **Answered**
Chosen Option : **1**

Q.16 A can do a piece of work alone in 40 days. A and B together can do the same work in 10 days. C is 50% less efficient than B. In how many days can A and C together complete the same work?

Ans   ✗ 1. 20 days

     ✗ 2. 24 days

     ✓ 3. 16 days

     ✗ 4. 12 days

Question ID : **26433050019**
Status : **Answered**
Chosen Option : **3**

Q.17 What will be the average of all the prime numbers between 9 and 22?

Ans   ✗ 1. 14

     ✓ 2. 15

     ✗ 3. 10

     ✗ 4. 12

Question ID : **26433049803**
Status : **Answered**
Chosen Option : **2**

Q.18 5 times of the perimeter of a square is 600 cm. What will be the area of this square?

Ans ✓ 1. 900 cm^2

✗ 2. 1150 cm^2

✗ 3. 750 cm^2

✗ 4. 480 cm^2

Question ID : **26433049811**

Status : **Answered**

Chosen Option : **1**

Q.19 What is the average of the first 10 prime numbers?

Ans ✗ 1. 10.9

✓ 2. 12.9

✗ 3. 11.9

✗ 4. 13.9

Question ID : **26433050447**

Status : **Answered**

Chosen Option : **2**

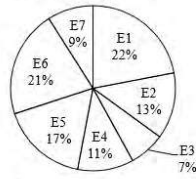**Q.20** The value of $(256)^{\frac{1}{2}} - (1331)^{\frac{1}{3}} + 23 \times 13$ is:

Ans ✓ 1. 304

✗ 2. 305

✗ 3. 309

✗ 4. 302

Question ID : **26433050394**

Status : **Answered**

Chosen Option : **1**

Q.21 The following pie chart shows the amounts of money spent under different heads by a household as percentages of the total money spent by the household on these 7 heads taken together.

If the total money spent on these 7 heads is ₹2,300, then what is the amount spent on E5?

Ans

✗ 1. ₹483

✗ 2. ₹253

✓ 3. ₹391

✗ 4. ₹299

Question ID : 26433049617
Status : **Answered**
Chosen Option : **3**

Q.22 A leaves station P at 8:00 a.m. and reaches station Q at 11:00 a.m. B leaves station Q at 9:00 a.m. and reaches station P at 11:00 a.m. At what time will they cross each other?

Ans

✗ 1. 10:00 a.m.

✗ 2. 10:05 a.m.

✓ 3. 9:48 a.m.

✗ 4. 9:52 a.m.

Question ID : 26433050408
Status : **Answered**
Chosen Option : **3**

Q.23 The following table shows the number of students of class 6, class 7, class 8, class 9 and class 10, in schools A, B and C.

Class / School	Class 6	Class 7	Class 8	Class 9	Class 10
School A	25	45	35	55	80
School B	65	45	55	45	20
School C	35	65	40	25	30

What is the total number of students in class 9 and class 10, taken together, in school B?

Ans

✗ 1. 55

✗ 2. 100

✗ 3. 135

✓ 4. 65

Question ID : 26433050462
Status : **Answered**
Chosen Option : **4**

Q.24 Two numbers are, respectively, 25% and 30% less than a third number. What is the ratio of the first two numbers, in the order mentioned in the previous statement?

Ans ✗ 1. $6 : 5$

✗ 2. $5 : 6$

✗ 3. $14 : 15$

✔ 4. $15 : 14$

Question ID : **26433050454**
Status : **Answered**
Chosen Option : **4**

Q.25 The area of a square is 144 cm^2. What is the length of each of its diagonals?

Ans ✗ 1. $14\sqrt{2}$ cm

✗ 2. $6\sqrt{2}$ cm

✔ 3. $12\sqrt{2}$ cm

✗ 4. 12 cm

Question ID : **26433049609**
Status : **Answered**
Chosen Option : **3**

Section : **General Awareness**

Q.1 Which of the following animals does NOT have a backbone?

Ans ✗ 1. Frog

✗ 2. Human

✔ 3. Spider

✗ 4. Pigeon

Question ID : **26433047000**
Status : **Answered**
Chosen Option : **3**

Q.2 According to the fundamental duties given in the Indian Constitution, it shall be the duty of every citizen of India to uphold and protect the sovereignty, _____ of India.

Ans ✗ 1. liberty and equality

✔ 2. unity and integrity

✗ 3. equality and fraternity

✗ 4. spirituality and unity

Question ID : **26433047438**
Status : **Answered**
Chosen Option : **2**

Q.3 Which of the following state governments announced a four-year mentorship programme called 'Project Arohan', to provide guidance to students and improve their skills, in February 2022?

Ans ✔ 1. Assam

✘ 2. Uttar Pradesh

✘ 3. Karnataka

✘ 4. Himachal Pradesh

Question ID : 26433047418
Status : **Answered**
Chosen Option : **2**

Q.4 The remains of the dead plants and animals trapped in the layers of rocks are called _____.

Ans ✘ 1. manures

✘ 2. moulds

✔ 3. fossils

✘ 4. remnants

Question ID : 26433047426
Status : **Answered**
Chosen Option : **3**

Q.5 Who won the men's singles title in Australian Open 2022?

Ans ✔ 1. Rafael Nadal

✘ 2. Stefanos Tsitsipas

✘ 3. Matteo Berrettini

✘ 4. Daniil Medvedev

Question ID : 26433047241
Status : **Answered**
Chosen Option : **1**

Q.6 What is speed?

Ans ✔ 1. It is the distance covered by an object in a unit time.

✘ 2. It is the velocity of an object per unit time.

✘ 3. It is the force applied on covering a unit distance.

✘ 4. It is the acceleration of an object per unit time.

Question ID : 26433047848
Status : **Answered**
Chosen Option : **1**

Q.7 The Census of India provides us with information regarding _____.

Ans ✗ 1. industrial production

✗ 2. pollution

✗ 3. food security

✓ 4. the population

Question ID : **26433047205**
Status : **Answered**
Chosen Option : **4**

Q.8 Which of the following financial institutions of India protects the interests of the investors and facilitates the functioning of the stock market intermediaries?

Ans ✗ 1. Small Industries Development Bank of India(SIDBI)

✗ 2. India Infrastructure Finance Company Ltd (IIFCL)

✗ 3. National Housing Bank (NHB)

✓ 4. Securities and Exchange Board of India (SEBI)

Question ID : **26433047067**
Status : **Answered**
Chosen Option : **4**

Q.9 Which of the following novels is based on the Member of Parliament (India), Phoolan devi, and written by the author Roy Moxham?

Ans ✓ 1. Outlaw: India's Bandit Queen and Me

✗ 2. Lilavati's Daughters

✗ 3. Spy Princess

✗ 4. The Woman Who Knew Infinity

Question ID : **26433047060**
Status : **Answered**
Chosen Option : **1**

Q.10 Ustad Allarakha Qureshi, also known as Alla Rakha, was associated with which musical instrument?

Ans ✗ 1. Piano

✓ 2. Tabla

✗ 3. Sarod

✗ 4. Flute

Question ID : **26433047061**
Status : **Answered**
Chosen Option : **2**

Q.11 Where does the Eastern Coastal Plain of India lie?

Ans ✗ 1. Between Diu and Kerala

✓ 2. Between the Eastern Ghats and the Bay of Bengal

✗ 3. Between the Gulf of Cambay and Cape Comorin

✗ 4. Between Maharashtra and Kerala

Question ID : 26433047003

Status : **Answered**

Chosen Option : **2**

Q.12 Which of the following persons was appointed as the Commissioner of Delhi Police in July 2021?

Ans ✗ 1. Kiran Bedi

✓ 2. Rakesh Asthana

✗ 3. Athar Aamir Khan

✗ 4. Tina Dabi

Question ID : 26433047044

Status : **Answered**

Chosen Option : **2**

Q.13 The _____ is an Act of the Parliament of the United Kingdom that partitioned British India into two new independent dominions of India and Pakistan in 1947.

Ans ✗ 1. Industrial Disputes Act

✗ 2. Government of India Act

✓ 3. Indian Independence Act

✗ 4. Rowlatt Act

Question ID : 26433047008

Status : **Answered**

Chosen Option : **3**

Q.14 In which year did Babur defeat Rana Sanga at Khanua?

Ans ✗ 1. 1531

✓ 2. 1527

✗ 3. 1529

✗ 4. 1525

Question ID : 26433047432

Status : **Answered**

Chosen Option : **2**

Q.15 Ancient Harappan site 'Lothal' was found in which state of India?

Ans ✔ 1. Gujarat

✘ 2. Rajasthan

✘ 3. Maharashtra

✘ 4. Madhya Pradesh

Question ID : 26433047422
Status : **Answered**
Chosen Option : **1**

Q.16 With which of the following Indian classical dance forms was T Balasaraswati associated?

Ans ✘ 1. Kathak

✘ 2. Kathakali

✔ 3. Bharatanatyam

✘ 4. Manipuri

Question ID : 26433047795
Status : **Answered**
Chosen Option : **3**

Q.17 In which year did Mahatma Gandhi first introduce a nationwide satyagraha in India?

Ans ✘ 1. 1915

✘ 2. 1921

✔ 3. 1919

✘ 4. 1916

Question ID : 26433047809
Status : **Answered**
Chosen Option : **3**

Q.18 Recommended Dietary Allowances = ?

Ans ✘ 1. Balanced diet – Extra nutrients

✔ 2. Requirements + Margin of safety

✘ 3. Extra nutrients

✘ 4. Intermittent fasting + Extra nutrients

Question ID : 26433047800
Status : **Answered**
Chosen Option : **2**

Q.19 Which of the following sports was NOT played at the 2020 Summer Olympic Games (played in 2021)?

Ans ✔ 1. Cricket

✘ 2. Shooting

✘ 3. Football

✘ 4. Hockey

Question ID : **26433047466**	
Status : **Answered**	
Chosen Option : **1**	

Q.20 As of April 2022, amongst others, Legislative Councils are present in the states of _____.

Ans ✘ 1. Meghalaya, Punjab and Goa

✔ 2. Uttar Pradesh, Bihar and Maharashtra

✘ 3. Chhattisgarh, Delhi and Goa

✘ 4. Tamil Nadu, West Bengal and Gujarat

Question ID : **26433047014**	
Status : **Answered**	
Chosen Option : **4**	

Q.21 Who among the following was the founder of the Shunga Dynasty (185 BC - 73 BC)?

Ans ✘ 1. Bhagabhadra

✘ 2. Agnimitra

✘ 3. Vasumitra

✔ 4. Pushyamitra

Question ID : **26433047056**	
Status : **Answered**	
Chosen Option : **3**	

Q.22 Which famous Indian Kathak dancer received the 'Padma Vibhushan' in 1986?

Ans ✘ 1. Rukmini Devi Arundale

✘ 2. Mallika Sarabhai

✘ 3. Guru Bipin Singh

✔ 4. Pandit Birju Maharaj

Question ID : **26433047012**	
Status : **Answered**	
Chosen Option : **4**	

Q.23 The Festival of Salhesh is celebrated in the state of:

Ans ✗ 1. Tamil Nadu

✗ 2. Punjab

✗ 3. Gujarat

✓ 4. Bihar

Question ID : **26433047846**
Status : **Answered**
Chosen Option : **3**

Q.24 When was the latest census conducted in India?

Ans ✗ 1. 2021

✗ 2. 2005

✗ 3. 2001

✓ 4. 2011

Question ID : **26433047427**
Status : **Answered**
Chosen Option : **1**

Q.25 Which of the following neighbours of India has the highest population density?

Ans ✓ 1. Bangladesh

✗ 2. Sri Lanka

✗ 3. China

✗ 4. Pakistan

Question ID : **26433047855**
Status : **Answered**
Chosen Option : **3**