Multi Tasking Non Technical Staff Havaldar CBIC and CBN Examination 2021

Roll Number	**Join Telegram**
Candidate Name	**Join Telegram**
Venue Name	iON Digital Zone iDZ Kanti
Exam Date	12/07/2022
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 meaning of the given idiom.

Have a whale of a time

Ans ✗ 1. Be extremely busy with work

✗ 2. A good thing that seems bad at first

✓ 3. Have an exceptionally fun or exciting experience

✗ 4. Immediate involvement of everyone present

Question ID : **26433051637**
Status : **Marked For Review**
Chosen Option : **1**

Q.2 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.

Public agencies and nonprofit conservation groups is already working to promote conservation.

Ans ✓ 1. groups is already working

✗ 2. Public agencies and nonprofit conservation

✗ 3. to promote conservation

✗ 4. No error

Question ID : **26433050526**
Status : **Answered**
Chosen Option : **1**

Q.3 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.

The thing about anger is that it can either been a helpful emotion or a discouraging one.

Ans ✗ 1. a helpful emotion or a discouraging one

✗ 2. The thing about anger

✗ 3. No error

✓ 4. is that it can either been

Question ID : **26433051054**
Status : **Answered**
Chosen Option : **4**

Q.4 Select the option that can be used as a one-word substitute for the given group of words.

A person exhibiting excessive worry about one's health

Ans ✗ 1. Intellectual

✓ 2. Hypochondriac

✗ 3. Megalomaniac

✗ 4. Expert

Question ID : **26433051145**

Status : **Answered**

Chosen Option : **2**

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

I <u>work hardly too</u> earn bread and butter for my family.

Ans ✗ 1. work hardest too

✓ 2. work hard to

✗ 3. No improvement required

✗ 4. works hardly to

Question ID : **26433050960**

Status : **Answered**

Chosen Option : **2**

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.

I was at a party / with some off my / friends in Mumbai.

Ans ✗ 1. friends in Mumbai

✓ 2. with some off my

✗ 3. No error

✗ 4. I was at a party

Question ID : **26433051365**

Status : **Answered**

Chosen Option : **2**

Q.7 Select the most appropriate meaning of the given idiom.

Crocodile tears

Ans ✗ 1. Hopeless situation

✗ 2. Totally different

✓ 3. False tears

✗ 4. Of less worth

Question ID : **26433050516**

Status : **Answered**

Chosen Option : **3**

Q.8 **Select the option that corrects the misspelt words in the given sentence.**

A baloon may liave the earth with a charg.

Ans   ✔ 1. A balloon may leave the earth with a charge.

     ✘ 2. A ballon may leave the earth with a chargge.

     ✘ 3. A balloon may live the earth with a charrge.

     ✘ 4. A ballun may leave the earth with a charge.

Question ID : 26433051076
Status : **Answered**
Chosen Option : **1**

Q.9 **Select the most appropriate ANTONYM of the given word.**

Moil

Ans   ✘ 1. Cultivate

     ✘ 2. Grow

     ✔ 3. Discourage

     ✘ 4. Work

Question ID : 26433050782
Status : **Answered**
Chosen Option : **3**

Q.10 **Select the correctly spelt word.**

Ans   ✘ 1. Innability

     ✘ 2. Inabilty

     ✔ 3. Inability

     ✘ 4. Inablity

Question ID : 26433051075
Status : **Answered**
Chosen Option : **3**

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

Obedient

Ans   ✘ 1. Compliant

     ✘ 2. Submissive

     ✘ 3. Cheery

     ✔ 4. Resistant

Question ID : 26433051067
Status : **Marked For Review**
Chosen Option : **1**

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

Intricate

Ans ✗ 1. Basic

✓ 2. Complicated

✗ 3. Painted

✗ 4. Developed

Question ID : **26433051382**	
Status : **Answered**	
Chosen Option : **2**	

Q.13 **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'.**

A better plan is to going and has a lavish dinner at a fine restaurant.

Ans ✓ 1. is to go and have

✗ 2. No substitution required

✗ 3. is to gone and have

✗ 4. was to going and have

Question ID : **26433051108**	
Status : **Answered**	
Chosen Option : **1**	

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

One who feeds on human flesh

Ans ✓ 1. Cannibal

✗ 2. Hedonist

✗ 3. Stoic

✗ 4. Samaritan

Question ID : **26433050622**	
Status : **Answered**	
Chosen Option : **1**	

Q.15 **Select the most appropriate synonym of the underlined word.**

All branded shoes are priced extravagantly.

Ans ✗ 1. Modestly

✗ 2. Economically

✓ 3. Expensively

✗ 4. Meagerly

Question ID : **26433050966**	
Status : **Answered**	
Chosen Option : **3**	

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

It's _____ too late to start your own business.

Ans ✔ 1. never

✘ 2. no

✘ 3. neither

✘ 4. nor

Question ID : **26433050952**	
Status : **Answered**	
Chosen Option : **1**	

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

It was impossible _____ guess what he was doing.

Ans ✔ 1. to

✘ 2. at

✘ 3. on

✘ 4. of

Question ID : **26433050632**	
Status : **Answered**	
Chosen Option : **1**	

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

Evident

Ans ✘ 1. Obvious

✔ 2. Indistinct

✘ 3. Stubborn

✘ 4. Irritable

Question ID : **26433051175**	
Status : **Answered**	
Chosen Option : **4**	

Q.19 Select the option that can be used as a one-word substitute for the given group of words.

A person who believes in or tries to bring about a state of lawlessness

Ans ✘ 1. Ephemeral

✘ 2. Deluge

✘ 3. Gazette

✔ 4. Anarchist

Question ID : **26433051579**	
Status : **Answered**	
Chosen Option : **4**	

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

The sudden death of our uncle was _____ for all of us.

Ans ✔ 1. tragic

✘ 2. fragile

✘ 3. gentle

✘ 4. dissuasive

Question ID : **26433051727**

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.

Nitrogen is essential to life (1)_____ Earth. It is a component of all proteins, and it can be (2)_____ in all living systems. Nitrogen compounds are (3)_____ in organic materials, foods, fertilisers, explosives and poisons. Nitrogen is crucial to life, (4)_____ in excess it can also be (5)_____ to the environment.

SubQuestion No : 21

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

Ans ✘ 1. at

✘ 2. into

✔ 3. on

✘ 4. in

Question ID : **26433050955**

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.

Nitrogen is essential to life (1)_____ Earth. It is a component of all proteins, and it can be (2)_____ in all living systems. Nitrogen compounds are (3)_____ in organic materials, foods, fertilisers, explosives and poisons. Nitrogen is crucial to life, (4)_____ in excess it can also be (5)_____ to the environment.

SubQuestion No : 22

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

Ans ✘ 1. founder

✘ 2. find

✘ 3. founded

✔ 4. found

Question ID : **26433050956**

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.

Nitrogen is essential to life (1)_____ Earth. It is a component of all proteins, and it can be (2)_____ in all living systems. Nitrogen compounds are (3)_____ in organic materials, foods, fertilisers, explosives and poisons. Nitrogen is crucial to life, (4)_____ in excess it can also be (5)_____ to the environment.

SubQuestion No : 23

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

Ans ✗ 1. function

✗ 2. instant

✗ 3. immediate

✓ 4. present

Question ID : **26433050957**

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.

Nitrogen is essential to life (1)_____ Earth. It is a component of all proteins, and it can be (2)_____ in all living systems. Nitrogen compounds are (3)_____ in organic materials, foods, fertilisers, explosives and poisons. Nitrogen is crucial to life, (4)_____ in excess it can also be (5)_____ to the environment.

SubQuestion No : 24

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

Ans ✗ 1. such

✗ 2. because

✓ 3. but

✗ 4. if

Question ID : **26433050958**

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.

Nitrogen is essential to life (1)_____ Earth. It is a component of all proteins, and it can be (2)_____ in all living systems. Nitrogen compounds are (3)_____ in organic materials, foods, fertilisers, explosives and poisons. Nitrogen is crucial to life, (4)_____ in excess it can also be (5)_____ to the environment.

SubQuestion No : 25

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

Ans   ✔️ 1. harmful

    ❌ 2. pliable

    ❌ 3. optimistic

    ❌ 4. rational

Question ID : **26433050959**
Status : **Answered**
Chosen Option : **1**

Section : **General Intelligence and Reasoning**

Q.1 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

(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 : 6 :: 4 : 60 :: 7 : ?

Ans   ❌ 1. 600

    ❌ 2. 105

    ❌ 3. 201

    ✔️ 4. 336

Question ID : **26433048454**
Status : **Answered**
Chosen Option : **4**

Q.2 Six girls, Pooja, Qimat, Reeti, Shweta, Tejaswini and Vineeta, are sitting around a circular table. All of them are facing towards the centre of the table (but not necessarily in the same order). Tejaswini is the immediate neighbour of Vineeta and Reeti. Pooja is to the immediate left of Vineeta. Qimat is fourth to the right of Pooja. Shweta is to the immediate left of Pooja.Who is sitting to the immediate left of Shweta?.

Ans   ❌ 1. Tejaswini

    ❌ 2. Pooja

    ✔️ 3. Qimat

    ❌ 4. Reeti

Question ID : **26433048447**
Status : **Answered**
Chosen Option : **3**

Q.3 P, Q, R, S और T पाँच मित्र हैं जिन्होंने एक परीक्षा में अलग-अलग अंक प्राप्त किए। केवल दो लोगों ने P से अधिक लेकिन S से कम अंक प्राप्त किए। Q ने सर्वाधिक अंक प्राप्त किए। T ने R से अधिक अंक प्राप्त किए। चौथे उच्चतम अंक किसने प्राप्त किए?
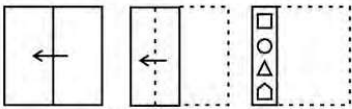
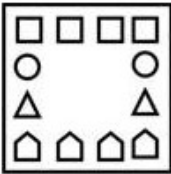Ans ✗ 1. P

✓ 2. R

✗ 3. Q

✗ 4. S

Question ID : 26433047928
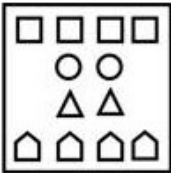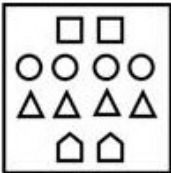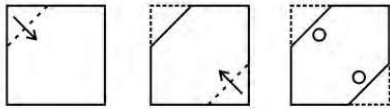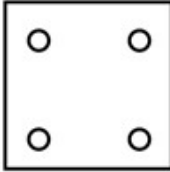Status : **Answered**
Chosen Option : **2**

Q.4 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?
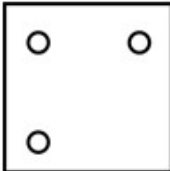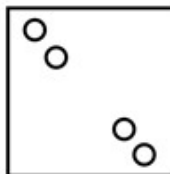

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.
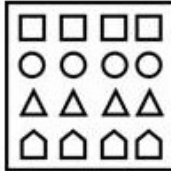
Question ID : 26433048316
Status : **Answered**
Chosen Option : **3**

Q.5 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.
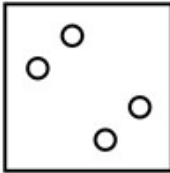
Question ID : **26433048066**
Status : **Answered**
Chosen Option : **4**

Q.6 Six persons are sitting in two straight rows, facing north. Their names are Farhan, Utkarsh, Yugal, Krishna, Chaman and Manish. Farhan and Manish are sitting at diagonally opposite ends. Utkarsh is in the top row and to the immediate right of Farhan. Krishna is second to the left of Manish while Yugal and Krishna are not in the same row. Who is sitting at the diagonally opposite end to Yugal?

Ans ✗ 1. Manish

✓ 2. Krishna

✗ 3. Utkarsh

✗ 4. Chaman

Question ID : **26433047927**
Status : **Answered**
Chosen Option : **2**

Q.7 After interchanging which two signs will the value of the given expression be '356'?

133 + 49 – 16 ÷ 2 × 34

Ans ✔ 1. + and –

✗ 2. – and ÷

✗ 3. × and +

✗ 4. ÷ and ×

Question ID : 26433048740

Status : **Answered**

Chosen Option : **1**

Q.8 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.

PAN : SCP :: HOP : ?

Ans ✔ 1. KQR

✗ 2. KRQ

✗ 3. KSQ

✗ 4. KQS

Question ID : 26433048749

Status : **Answered**

Chosen Option : **1**

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

ROM, URJ, XUG, AXD, ?

Ans ✔ 1. DAA

✗ 2. DAD

✗ 3. DAB

✗ 4. DBA

Question ID : 26433048752

Status : **Answered**

Chosen Option : **1**

Q.10 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.

TREE : RTEE :: KEEP : EKPE :: SOLO : ?

Ans ✗ 1. OOSL

✗ 2. OLSO

✔ 3. OSOL

✗ 4. LOSO

Question ID : 26433048441

Status : **Answered**

Chosen Option : **3**

Q.11 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(3, 6, 18) (5, 7, 35)

Ans ✖ 1. (8, 13, 94)

✖ 2. (7, 12, 74)

✖ 3. (8, 12, 86)

✔ 4. (6, 14, 84)

Question ID : 26433048334
Status : **Answered**
Chosen Option : **4**

Q.12 In a certain code language, 'Here we go west' is written as '8 6 4 9', 'West and east best' is written as '4 @ # pr' and 'East direction sun' is written as '# jt qm'. Which one of the following is the possible code for 'direction east' in that code language?

Ans ✖ 1. @ jt

✖ 2. qm it

✖ 3. 4 qm

✔ 4. # qm

Question ID : 26433048797
Status : **Answered**
Chosen Option : **4**

Q.13 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 pets are birds.
All birds are mats.

Conclusions:
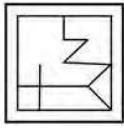I. All mats are birds.
II. Some mats are pets.

Ans ✔ 1. Only conclusion II follows.

✖ 2. Neither conclusion I nor II follows.

✖ 3. Both conclusions I and II follow.

✖ 4. Only conclusion I follows.
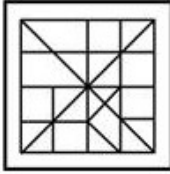
Question ID : 26433048329
Status : **Answered**
Chosen Option : **1**

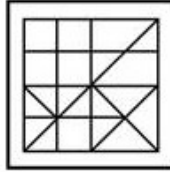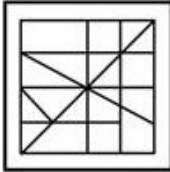**Q.14** Select the option in which the given figure is embedded as its part (rotation is NOT allowed).
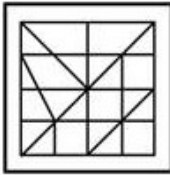
Ans

1.

2.

3.
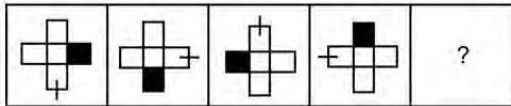
4.

Question ID : **26433048339**
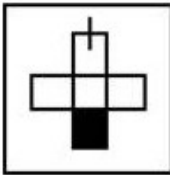Status : **Answered**
Chosen Option : **2**

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

Ans

✗ 1.

✗ 2.

✗ 3.

✓ 4.
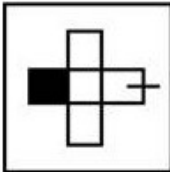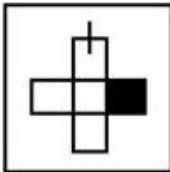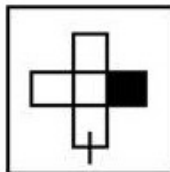
Question ID : **26433048459**
Status : **Answered**
Chosen Option : **4**

Q.16 Select the figure from the options that can replace the question mark (?) and complete the pattern. (Rotation is not allowed)

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Question ID : **26433049013**

Status : **Answered**

Chosen Option : **1**

Q.17 In a certain code language, 'IFSP' is written as 'JHTR' and 'MPWF' is written as 'NRXH'.
How will 'TOAD' be written in that language?

Ans ✘ 1. UQCE

✔ 2. UQBF

✘ 3. UQCF

✘ 4. UPBF

Question ID : **26433048297**

Status : **Answered**

Chosen Option : **2**

Q.18 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
No plate is a spoon.
Some plates are forks.
All forks are knives.

Conclusions:
I. Some plates are knives is a possibility.
II. No spoon is a fork.

Ans ✓ 1. Only conclusion I follows

✗ 2. Neither conclusion I nor II follows

✗ 3. Both conclusions I and II follow

✗ 4. Only conclusion II follows

Question ID : **26433048451**
Status : **Answered**
Chosen Option : **1**

Q.19 D 2 is related to H 6 in a certain way. In the same way, L 11 is related to P 15. To which of the following is T 18 related following the same logic?

Ans ✗ 1. Z 22

✓ 2. X 22

✗ 3. Y 22

✗ 4. W 22

Question ID : **26433048294**
Status : **Answered**
Chosen Option : **2**

Q.20 Which two signs need to be interchanged to make the following equation correct?

9 + 3 − 4 ÷ 5 × 2 = 9

Ans ✗ 1. − and ×

✗ 2. + and x

✓ 3. + and ÷

✗ 4. − and +

Question ID : **26433047935**
Status : **Answered**
Chosen Option : **3**

Q.21 Select the number from among the given options that can replace the question mark (?) in the following series.

728, 717, 695, 662, 618, ?

Ans ✗ 1. 564

✗ 2. 561

✓ 3. 563

✗ 4. 562

Question ID : **26433047931**

Status : **Answered**

Chosen Option : **3**

Q.22 In a certain code language, 'ANAEMIA' is written as 'AOAENIA', 'AQUEOUS' is written as 'ARUEOUT', and 'LIVELY' is written as 'MIWEMZ'. How will 'EUGENIA' be written in that language?

Ans ✗ 1. EUHEOJA

✗ 2. FVGFNJB

✓ 3. EUHEOIA

✗ 4. FUGFNJB

Question ID : **26433048148**

Status : **Answered**

Chosen Option : **3**

Q.23 In a certain code language, 'POR' is coded as '52' and 'AND' is coded as '22'. How will 'VXB' be coded in that language?

Ans ✓ 1. 51

✗ 2. 49

✗ 3. 48

✗ 4. 52

Question ID : **26433048745**

Status : **Answered**

Chosen Option : **1**

Q.24 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)

12 : 20 :: 8 : 12 :: 34 : ?

Ans ✗ 1. 52

✓ 2. 64

✗ 3. 48

✗ 4. 56

Question ID : **26433048453**

Status : **Answered**

Chosen Option : **2**

Q.25 Select the figure from among the given options that can replace the question mark (?) in the following series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
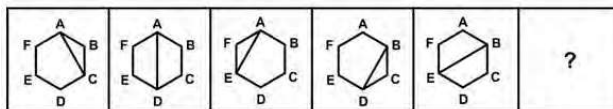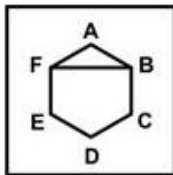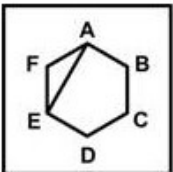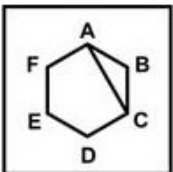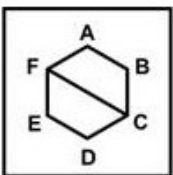
Question ID : **26433048458**
Status : **Answered**
Chosen Option : **1**

Section : **Numerical Aptitude**

Q.1 Vishal sells a bag at a profit of 40%. If Vishal's profit is ₹880, then what is the cost price of the bag?

Ans

✘ 1. ₹2,000

✘ 2. ₹2,450

✘ 3. ₹1,900

✔ 4. ₹2,200

Question ID : **26433049672**
Status : **Answered**
Chosen Option : **4**

Q.2 A 900 metre long train crosses a 1200 metres long platform completely in 70 seconds. What is the speed of the train?

Ans ✗ 1. 117 km/h

✓ 2. 108 km/h

✗ 3. 99 km/h

✗ 4. 90 km/h

Question ID : **26433049770**
Status : **Answered**
Chosen Option : **2**

Q.3 ₹12,000 is lent for one year at the rate of 15% per annum, the interest being compounded annually. If the compounding of the interest is done half- yearly, then how much more interest will be obtained at the end of the one-year period on the same initial sum?

Ans ✗ 1. ₹72.5

✗ 2. ₹82.8

✗ 3. ₹60.5

✓ 4. ₹67.5

Question ID : **26433049683**
Status : **Answered**
Chosen Option : **4**

Q.4 A 480 m long train takes 16 seconds to pass a pole. How long will it take to pass a platform that is 900 m long?

Ans ✗ 1. 47 seconds

✗ 2. 45 seconds

✓ 3. 46 seconds

✗ 4. 48 seconds

Question ID : **26433049284**
Status : **Answered**
Chosen Option : **3**

Q.5 If ₹1,000 is divided into three parts in the ratio 2 : 3 : 5, find the value of the smallest part.

Ans ✗ 1. ₹100

✗ 2. ₹300

✓ 3. ₹200

✗ 4. ₹400

Question ID : **26433049279**
Status : **Answered**
Chosen Option : **3**

Q.6 Ishita can read a newspaper in 'n' minutes. What part of the newspaper can she read in 7 minutes? (n > 7)

Ans

✗ 1. $\dfrac{n}{7}$

✗ 2. $7n^2$

✗ 3. $7n$

✓ 4. $\dfrac{7}{n}$

Question ID : **26433049460**
Status : **Answered**
Chosen Option : **4**

Q.7 There are two numbers such that the first number is four times of the second number. If their average is 65, then what is the second number?

Ans

✓ 1. 26

✗ 2. 14

✗ 3. 24

✗ 4. 28

Question ID : **26433049877**
Status : **Answered**
Chosen Option : **1**

Q.8 Find the value of p, when $p = (5 \div 6)$ of $54 - 40 \div 10 - 41 - 22$

Ans

✗ 1. -11

✓ 2. -22

✗ 3. -18

✗ 4. -23

Question ID : **26433049687**
Status : **Answered**
Chosen Option : **2**

Q.9 The base of a triangle is 16 cm and its area is 144 cm^2. Find its corresponding height, with respect to the given base.

Ans

✓ 1. 18 cm

✗ 2. 9 cm

✗ 3. 24 cm

✗ 4. 12 cm

Question ID : **26433049516**
Status : **Answered**
Chosen Option : **1**

Q.10 A train moves at a speed of 35 km/h for the first 2 hours and at a speed of 50 km/h for the next 4 hours. Find the average speed of the train during the entire journey.

Ans
✗ 1. 47 km/h

✗ 2. 50 km/h

✓ 3. 45 km/h

✗ 4. 35 km/h

Question ID : **26433049496**
Status : **Answered**
Chosen Option : **3**

Q.11 The bar chart given below shows the exports (in ₹000) and imports (in ₹000) of a country for 5 consecutive years.
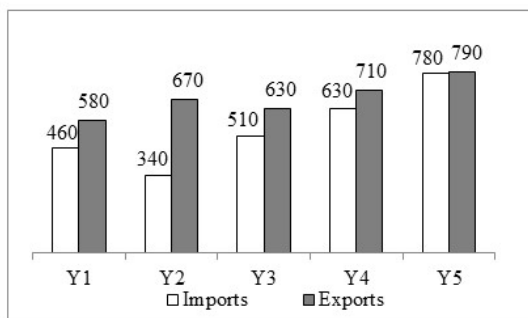
What is the positive difference in the total export figures of all the five years taken together and the total import figures of all the five years taken together?

Ans
✗ 1. ₹6,20,000

✗ 2. ₹5,40,000

✗ 3. ₹5,80,000

✓ 4. ₹6,60,000

Question ID : **26433049791**
Status : **Answered**
Chosen Option : **4**

Q.12 The following pie chart shows the sectors representing the shares of the number of electric buses manufactured in each of 7 different colours in a given year in terms of the central angles (in degrees) with respect to the total number of buses manufactured during that year of all the 7 colours taken together.
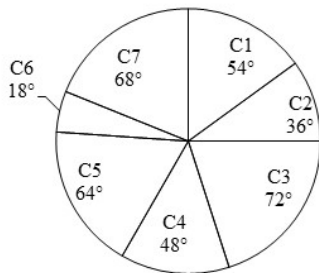
What is the difference in the percentage shares of buses of C4 and C6? [Give your answer correct to 2 decimal places.]

Ans   ✗ 1. 11.11%

   ✔ 2. 8.33%

   ✗ 3. 9.09%

   ✗ 4. 12.5%

Question ID : **26433049792**
Status : **Answered**
Chosen Option : **4**

Q.13 The selling prices of two articles are equal. If the first article is sold at a profit of 20% and the second article is sold at a loss of 20%, what will be the overall loss percentage?

Ans   ✔ 1. 4%

   ✗ 2. 3.5%

   ✗ 3. 2.5%

   ✗ 4. 2%

Question ID : **26433049773**
Status : **Answered**
Chosen Option : **1**

Q.14 The table below gives the ranks secured by five different students in three different subjects in a qualifying examination:

Subject / Students	Maths	Physics	Chemistry
A	12	22	14
B	15	21	15
C	3	15	22
D	14	24	1
E	18	13	2

Find the positive difference between the ranks secured by A in Physics and in Maths.

Ans

✗ 1. 25

✔ 2. 10

✗ 3. 15

✗ 4. 20

Question ID : 26433049287
Status : **Answered**
Chosen Option : **2**

Q.15 Rachit invests ₹12,000 for a 2-year period at a certain rate of simple interest per annum. Prasad invests ₹12,000 for a 2-year period at the same rate of interest per annum as Rachit, but in Prasad's case the interest is compounded annually. Find the rate of interest per annum if Prasad receives ₹172.80 more as interest than Rachit at the end of the 2-year period.

Ans

✗ 1. 10%

✗ 2. 8%

✔ 3. 12%

✗ 4. 5%

Question ID : 26433050081
Status : **Answered**
Chosen Option : **3**

Q.16 What is the value of $\dfrac{5}{12} \times \dfrac{7}{12} \div \left(\dfrac{1}{75} + \dfrac{5}{12} \text{ of } \dfrac{36}{25} \right) + \dfrac{4}{5} \times \dfrac{75}{16}$?

Ans

✗ 1. $\dfrac{8305}{1104}$

✗ 2. $\dfrac{4675}{1104}$

✗ 3. $\dfrac{2565}{2208}$

✔ 4. $\dfrac{9155}{2208}$

Question ID : 26433049789
Status : **Answered**
Chosen Option : **4**

Q.17 If the population of a town is 12,000 and the population increases at the rate of 10% per annum, then find the population after 3 years.

Ans ✔ 1. 15,972

✗ 2. 12,200

✗ 3. 11,200

✗ 4. 10,200

Question ID : 26433049249
Status : **Answered**
Chosen Option : **1**

Q.18 If 16 : x :: x : 196, find the positive value of x?

Ans ✗ 1. 60

✗ 2. 62

✔ 3. 56

✗ 4. 64

Question ID : 26433049780
Status : **Answered**
Chosen Option : **3**

Q.19 80 liters of a mixture of alcohol and water contains 60% alcohol. If 'X' liters of water is added to this mixture, then the percentage of alcohol in the new mixture becomes 40%. What is the value of 'X'?

Ans ✗ 1. 20

✗ 2. 80

✔ 3. 40

✗ 4. 60

Question ID : 26433050072
Status : **Answered**
Chosen Option : **3**

Q.20 The length, the breadth, and the height of a cuboid are 40 cm, 20 cm and 10 cm, respectively. What is the volume of this cuboid?

Ans ✗ 1. 16000 cm^3

✔ 2. 8000 cm^3

✗ 3. 2000 cm^3

✗ 4. 4000 cm^3

Question ID : 26433049784
Status : **Answered**
Chosen Option : **2**

Q.21 Akshay has 30 articles, each having the same cost price. He marked the price of each article at 30% above its cost price. He sold 15 of the articles at a discount of 20% each, and the remaining 15 articles at a discount of 10% each, thereby gaining a total profit of ₹630. What was the cost price of each article?

Ans

❌ 1. ₹240

❌ 2. ₹180

❌ 3. ₹280

✅ 4. ₹200

Question ID : **26433050078**
Status : **Answered**
Chosen Option : **4**

Q.22 Bobby and Billy can complete a job in 28 days and 20 days, respectively. They work together for 5 days, after which Billy leaves the job. In how many days did Bobby alone complete the rest of the job?

Ans

❌ 1. 15 days

❌ 2. 20 days

❌ 3. 12 days

✅ 4. 16 days

Question ID : **26433050135**
Status : **Answered**
Chosen Option : **4**

Q.23 What is the value of $[7 \div 14 \times 8 + (5 \div 15 \times 6 - 4 \times 3)]$?

Ans

❌ 1. −4

❌ 2. −2

✅ 3. −6

❌ 4. −5

Question ID : **26433049788**
Status : **Answered**
Chosen Option : **3**

Q.24 The volume of a cone is 27720 cm^3. If the height of the cone is 20 cm, then what will be the area of the base?

Ans

✅ 1. 4158 cm^2

❌ 2. 4272 cm^2

❌ 3. 4626 cm^2

❌ 4. 4836 cm^2

Question ID : **26433049885**
Status : **Answered**
Chosen Option : **1**

Q.25 In an office of 900 employees, on a particular day, except for 10% of the female employees, all employees were present. On the next day, except for 8% of the male employees, all employees were present. The number of employees present on each of these two days was the same. Find the total number of male employees on the payrolls of this office.

Ans ✗ 1. 550

✗ 2. 450

✗ 3. 800

✔ 4. 500

Question ID : **26433050274**
Status : **Answered**
Chosen Option : **4**

Section : **General Awareness**

Q.1 Tanjore Balasaraswati was known for which classical dance form?

Ans ✗ 1. Bihu

✔ 2. Bharatanatyam

✗ 3. Manipuri

✗ 4. Odissi

Question ID : **26433047187**
Status : **Answered**
Chosen Option : **2**

Q.2 Which of the following persons won the 'Best Female Debut' Award at the 2021 Paralympic Sports Awards 2021?

Ans ✗ 1. Deepa Malik

✗ 2. Bhavinaben Patel

✔ 3. Avani Lekhara

✗ 4. Mirabai Chanu

Question ID : **26433047469**
Status : **Answered**
Chosen Option : **3**

Q.3 Which of the following rivers forms the largest river system of Rajasthan?

Ans ✗ 1. Krishna

✗ 2. Narmada

✗ 3. Tapi

✔ 4. Luni

Question ID : **26433047076**
Status : **Answered**
Chosen Option : **4**

Q.4 In human beings, the small intestine is coiled and is about _____ metres long.

Ans   ✗ 1. 1 to 1.5

   ✗ 2. 3 to 3.5

   ✗ 3. 2 to 2.5

   ✓ 4. 7 to 7.5

Question ID : **26433047175**
Status : **Answered**
Chosen Option : **4**

Q.5 Who among the following was the first athlete to represent India in fencing at the Tokyo Olympics 2020?

Ans   ✗ 1. Aditi Ashok

   ✗ 2. PT Usha

   ✓ 3. Bhavani Devi

   ✗ 4. PV Sindhu

Question ID : **26433046665**
Status : **Answered**
Chosen Option : **3**

Q.6 A form of financial service which provides small loans and other financial services to poor and low-income households is called _____.

Ans   ✓ 1. microfinance

   ✗ 2. commercial mortgage

   ✗ 3. invoice financing

   ✗ 4. personal finance

Question ID : **26433047492**
Status : **Answered**
Chosen Option : **1**

Q.7 Which of the following are also called the amphibians of the plant kingdom?

Ans   ✗ 1. Pteridophytes

   ✗ 2. Thallophytes

   ✗ 3. Angiosperms

   ✓ 4. Bryophytes

Question ID : **26433047174**
Status : **Answered**
Chosen Option : **4**

Q.8 Buddha attained enlightenment at _____.

Ans   ✗ 1. Varanasi

✓ 2. Bodh Gaya

✗ 3. Kusinara

✗ 4. Pataliputra

Question ID : **26433047481**
Status : **Answered**
Chosen Option : **2**

Q.9 'Unfinished: A Memoir' is the autobiography of _____.

Ans   ✓ 1. Priyanka Chopra Jonas

✗ 2. Deepika Padukone

✗ 3. Kareena Kapoor

✗ 4. Alia Bhatt

Question ID : **26433047485**
Status : **Answered**
Chosen Option : **1**

Q.10 Which of the following festivals is celebrated when the annual harvest takes place in Assam?

Ans   ✗ 1. Lohri

✗ 2. Pongal

✓ 3. Magh Bihu

✗ 4. Makaravilakku

Question ID : **26433046671**
Status : **Answered**
Chosen Option : **3**

Q.11 Which of the following is considered to be the fifth state of matter?

Ans   ✓ 1. Bose-Einstein condensate

✗ 2. Plasma

✗ 3. Solid

✗ 4. Gas

Question ID : **26433046673**
Status : **Answered**
Chosen Option : **1**

Q.12 Which of the following peninsular rivers has the largest drainage basin?

Ans   ✓ 1. Godavari

✗ 2. Mahanadi

✗ 3. Narmada

✗ 4. Krishna

Question ID : **26433047178**
Status : **Answered**
Chosen Option : **1**

Q.13 A type of unemployment in rural areas when people are not able to find jobs during some months of the year is called _____.

Ans ✗ 1. educated unemployment

✗ 2. disguised unemployment

✗ 3. frictional unemployment

✓ 4. seasonal unemployment

Question ID : **26433047279**

Status : **Answered**

Chosen Option : **4**

Q.14 Vasco da Gama, a Portuguese explorer came to India in _____.

Ans ✗ 1. 1496

✓ 2. 1498

✗ 3. 1495

✗ 4. 1497

Question ID : **26433047184**

Status : **Not Answered**

Chosen Option : **--**

Q.15 Who among the following addressed the Indian National congress as its President in 1887?

Ans ✗ 1. Balgangadhar Tilak

✓ 2. Badruddin Tyabji

✗ 3. WC Bannerji

✗ 4. Dadabhai Naoroji

Question ID : **26433047183**

Status : **Marked For Review**

Chosen Option : **3**

Q.16 Which team lost to Dabang Delhi KC in the finals of the Pro Kabbadi League season 8?

Ans ✗ 1. Puneri Paltan

✓ 2. Patna Pirates

✗ 3. Gujarat Giants

✗ 4. UP Yoddha

Question ID : **26433047690**

Status : **Answered**

Chosen Option : **2**

Q.17 Soilless agriculture is called _____.

Ans ✔ 1. hydroponics

✘ 2. shifting agriculture

✘ 3. dry farming

✘ 4. pastoral farming

Question ID : 26433047077
Status : **Answered**
Chosen Option : **3**

Q.18 Which Article of the Indian Constitution enshrines the Right against Exploitation?

Ans ✔ 1. Article 23

✘ 2. Article 21

✘ 3. Article 25

✘ 4. Article 22

Question ID : 26433047088
Status : **Marked For Review**
Chosen Option : **1**

Q.19 What does 'Chaitya' in Buddhist architecture refer to?

Ans ✘ 1. Buddha relic

✔ 2. Prayer hall

✘ 3. Residence

✘ 4. Monastery

Question ID : 26433047072
Status : **Marked For Review**
Chosen Option : **2**

Q.20 As per Census 2011, what is the Total Fertility Rate (an approximate range) in India?

Ans ✘ 1. 3.1 - 3.9

✔ 2. 2.1 - 2.9

✘ 3. 5.1 - 5.9

✘ 4. 4.1 - 4.9

Question ID : 26433046904
Status : **Marked For Review**
Chosen Option : **1**

Q.21 Who among the following is a famous Sitar player?

Ans ✘ 1. Ustad Rehman Khan

✘ 2. Kishan Maharaj

✘ 3. Ali Ahmad Hussain

✔ 4. Anoushka Shankar

Question ID : 26433047486
Status : **Answered**
Chosen Option : **4**

Q.22 As per the Constitution of India, the President of India shall hold office for a term of
_____ from the date on which he enters upon his office.

Ans ✗ 1. four years

✗ 2. six years

✗ 3. three years

✓ 4. five years

Question ID : **26433047189**

Status : **Answered**

Chosen Option : **4**

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

Ans ✗ 1. Andhra Pradesh

✓ 2. Kerala

✗ 3. Tamil Nadu

✗ 4. Assam

Question ID : **26433047170**

Status : **Answered**

Chosen Option : **3**

Q.24 Which Chola ruler built the Brihadeshwara Temple at Tanjore?

Ans ✓ 1. Rajaraja I

✗ 2. Rajendra I

✗ 3. Vijayalaya

✗ 4. Rajendra III

Question ID : **26433047082**

Status : **Answered**

Chosen Option : **2**

Q.25 Which state of India has set up District Investment Promotion Agencies (DIPA)?

Ans ✗ 1. Karnataka

✗ 2. Haryana

✓ 3. Odisha

✗ 4. West Bengal

Question ID : **26433047068**

Status : **Not Answered**

Chosen Option : **--**