

# Multi Tasking Non Technical Staff Examination 2020

Participant ID	
Participant Name	
Test Center Name	
Test Date	14/10/2021
Test Time :	4:00 PM - 5:30 PM
Subject	MTS Non Technical 2020

## Section : General English

**Q.1 Select the word which means the same as the group of words given.**

**A system of government in which power is held by the people**

- Ans
- 1. Bureaucracy
  - 2. Autocracy
  - 3. Democracy
  - 4. Monarchy

Question ID : 65497815016  
Chosen Option : 3

**Q.2 Select the INCORRECTLY spelt word.**

- Ans
- 1. Adress
  - 2. Evacuate
  - 3. Advertisement
  - 4. Apartment

Question ID : 65497815019  
Chosen Option : 1

**Q.3 Select the most appropriate ANTONYM of the given word.**

**RECEIVE**

- Ans
- 1. Obtain
  - 2. Give
  - 3. Follow
  - 4. Abandon

Question ID : 65497815010  
Chosen Option : 2

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

- Ans
- 1. Professor
  - 2. Confesion
  - 3. Possible
  - 4. Intelligent

Question ID : 65497815018  
Chosen Option : 2

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

Restaurants are \_\_\_\_\_ to new ways of attracting customers these days.

- Ans
- 1. displaying
  - 2. existing
  - 3. living
  - 4. adapting

Question ID : 65497815021  
Chosen Option : 4

**Q.6 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.'**

These days I ate lots of fruits and green vegetables to boost my immunity.

- Ans
- 1. eating
  - 2. No substitution required
  - 3. eat
  - 4. eaten

Question ID : 65497815007  
Chosen Option : 3

**Q.7 Identify the segment in the sentence which contains a grammatical error.**

The baby were not able to eat anything due to stomach ache.

- Ans
- 1. to eat
  - 2. due to
  - 3. The baby were
  - 4. not able

Question ID : 65497814996  
Chosen Option : 3

**Q.8** Select the most appropriate meaning of the given idiom.

**See eye to eye**

- Ans**  1. Disturb  
 2. Agree  
 3. Quarrel  
 4. Smile

Question ID : 65497815014  
Chosen Option : 2

**Q.9** 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'.

We received all the health updates but were not sure whether its accurateness.

- Ans**  1. about they are accurate  
 2. whether how they were accurate  
 3. about their accuracy  
 4. No substitution required

Question ID : 65497814604  
Chosen Option : 3

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

You have to submit a copy of \_\_\_\_\_ school leaving certificate.

- Ans**  1. hers  
 2. yours  
 3. theirs  
 4. your

Question ID : 65497814999  
Chosen Option : 2

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

**TREMENDOUS**

- Ans**  1. Minute  
 2. Fortunate  
 3. Huge  
 4. Elig ble

Question ID : 65497815013  
Chosen Option : 3

**Q.12 Identify the segment in the sentence which contains a grammatical error.**

**In spite of my best efforts I could not concentrated on my studies.**

- Ans**
- 1. In spite of
  - 2. my best efforts
  - 3. could not concentrated
  - 4. on my studies

Question ID : 65497814997  
Chosen Option : 3

**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'.**

**I always stays at a hotel which is near my work place.**

- Ans**
- 1. am always stayed
  - 2. am always stay
  - 3. No substitution required
  - 4. always stay

Question ID : 65497816726  
Chosen Option : 4

**Q.14 Select the most appropriate synonym of the given word.**

**REGULAR**

- Ans**
- 1. Agreeable
  - 2. Usual
  - 3. Recent
  - 4. Fake

Question ID : 65497815012  
Chosen Option : 2

**Q.15 Select the word which means the same as the group of words given.**

**Drawings or writing scribbled on walls in public places**

- Ans**
- 1. Sketches
  - 2. Graffiti
  - 3. Posters
  - 4. Hoardings

Question ID : 65497815017  
Chosen Option : 2

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

Be over the moon

- Ans
- 1. Very unhappy at an incident
  - 2. Willing to take on a task
  - 3. Very pleased about something
  - 4. Unable to perform well

Question ID : 65497815015  
Chosen Option : 3

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

You studied mathematics in Class X, \_\_\_\_\_ you?

- Ans
- 1. haven't
  - 2. hadn't
  - 3. aren't
  - 4. didn't

Question ID : 65497815000  
Chosen Option : 4

Q.18 Identify the segment in the sentence which contains a grammatical error.

The young businessman's life was saved when he is pull out from his burning car by passers-by.

- Ans
- 1. he is pull out
  - 2. by passers-by
  - 3. from his burning car
  - 4. was saved

Question ID : 65497814998  
Chosen Option : 1

Q.19 Select the most appropriate word to fill in the blank.

These days you get very good \_\_\_\_\_ if you buy consumer goods online.

- Ans
- 1. objects
  - 2. deals
  - 3. spaces
  - 4. covers

Question ID : 65497815020  
Chosen Option : 2

**Q.20** Select the most appropriate **ANTONYM** of the given word.

**PROMINENT**

- Ans**  1. Inconspicuous  
 2. Dangerous  
 3. Crazy  
 4. Evident

Question ID : 65497815011  
Chosen Option : 1

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Delhi recorded a spell of light rain (1)\_\_\_\_\_ Friday evening with humidity levels remaining on the higher side throughout (2)\_\_\_\_\_ day. The IMD has forecast moderate rain on Saturday but some areas (3)\_\_\_\_\_ to get heavy rain. An official also said that the next seven days are (4)\_\_\_\_\_ to see good rain. The municipal corporation has been advised to remain prepared for water logging in (5)\_\_\_\_\_ areas of the city.

**SubQuestion No : 21**

**Q.21** Select the most appropriate option to fill in blank no.1.

- Ans**  1. in  
 2. at  
 3. on  
 4. for

Question ID : 65497815002  
Chosen Option : 3

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Delhi recorded a spell of light rain (1)\_\_\_\_\_ Friday evening with humidity levels remaining on the higher side throughout (2)\_\_\_\_\_ day. The IMD has forecast moderate rain on Saturday but some areas (3)\_\_\_\_\_ to get heavy rain. An official also said that the next seven days are (4)\_\_\_\_\_ to see good rain. The municipal corporation has been advised to remain prepared for water logging in (5)\_\_\_\_\_ areas of the city.

**SubQuestion No : 22**

**Q.22** Select the most appropriate option to fill in blank no. 2.

- Ans**  1. every  
 2. any  
 3. the  
 4. a

Question ID : 65497815003  
Chosen Option : 3

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Delhi recorded a spell of light rain (1)\_\_\_\_\_ Friday evening with humidity levels remaining on the higher side throughout (2)\_\_\_\_\_ day. The IMD has forecast moderate rain on Saturday but some areas (3)\_\_\_\_\_ to get heavy rain. An official also said that the next seven days are (4)\_\_\_\_\_ to see good rain. The municipal corporation has been advised to remain prepared for water logging in (5)\_\_\_\_\_ areas of the city.

**SubQuestion No : 23****Q.23 Select the most appropriate option to fill in blank no. 3.**

- Ans  1. expecting  
 2. has expected  
 3. are expected  
 4. expects

Question ID : 65497815004  
Chosen Option : 3

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Delhi recorded a spell of light rain (1)\_\_\_\_\_ Friday evening with humidity levels remaining on the higher side throughout (2)\_\_\_\_\_ day. The IMD has forecast moderate rain on Saturday but some areas (3)\_\_\_\_\_ to get heavy rain. An official also said that the next seven days are (4)\_\_\_\_\_ to see good rain. The municipal corporation has been advised to remain prepared for water logging in (5)\_\_\_\_\_ areas of the city.

**SubQuestion No : 24****Q.24 Select the most appropriate option to fill in blank no. 4.**

- Ans  1. likelihood  
 2. liked  
 3. likely  
 4. like

Question ID : 65497815005  
Chosen Option : 4

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Delhi recorded a spell of light rain (1)\_\_\_\_\_ Friday evening with humidity levels remaining on the higher side throughout (2)\_\_\_\_\_ day. The IMD has forecast moderate rain on Saturday but some areas (3)\_\_\_\_\_ to get heavy rain. An official also said that the next seven days are (4)\_\_\_\_\_ to see good rain. The municipal corporation has been advised to remain prepared for water logging in (5)\_\_\_\_\_ areas of the city.

**SubQuestion No : 25****Q.25 Select the most appropriate option to fill in blank no. 5.**

- Ans  1. middle  
 2. high rise  
 3. low lying  
 4. uplifted

Question ID : 65497815006  
Chosen Option : 3

Section : General Intelligence and Reasoning

Q.1 If in a coding system TEACHER is coded as 4235726 and STRENGTH is coded as 8462947, then how will ENTRENCH be coded in the same coding system?

- Ans
- 1. 29642965
  - 2. 24922457
  - 3. 46294675
  - 4. 29462957

Question ID : 65497814424  
Chosen Option : 4

Q.2 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure..

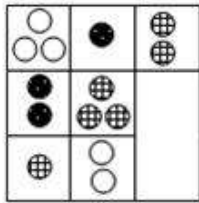
B&Q@E

- Ans
- 1. B&Q@E
  - 2. B&Q@E
  - 3. E@Q&B
  - 4. E@Q&B

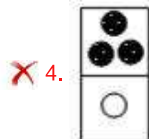
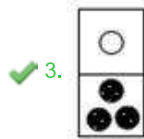
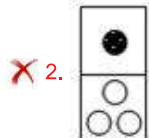
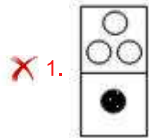
Question ID : 65497814438  
Chosen Option : 4



Q.3 Identify the option figure that completes the following pattern.



Ans



Question ID : 65497814436  
Chosen Option : 3

Q.4 Select the number triad that is analogous to the given triads.

(7, 40, 9), (11, 108, 13)

- Ans  1. (4, 12, 5)  
 2. (13, 123, 24)  
 3. (9, 67, 10)  
 4. (8, 58, 6)

Question ID : 65497814419  
Chosen Option : 4

Q.5 Which number will replace the question mark (?) in the following number series?

26, 28, 24, 30, 22, ?

- Ans  1. 26  
 2. 30  
 3. 28  
 4. 32

Question ID : 65497814421  
Chosen Option : 4

**Q.6** 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.

LATITUDE : OZGRGFVV : : DUSTMITE : \_\_\_\_\_.

- Ans
- 1. VFGGMRV
  - 2. WGHNSGW
  - 3. WFHGNRGV
  - 4. XGIHOSHW

Question ID : 65497814426  
Chosen Option : 3

**Q.7** Select the correct alternative to indicate the sequential order of the following words as they appear in the dictionary.

1. Identify
2. Identifier
3. Identifiable
4. Identikit
5. Identity

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

Question ID : 65497814434  
Chosen Option : 3

**Q.8** Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**

All televisions are radios.  
Some radios are transistors.

**Conclusions:**

- I. All radios are televisions.
- II. Some televisions are transistors.

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

Question ID : 65497814431  
Chosen Option : 3

**Q.9** The way 'Needle' is related to 'Hemming', in the same way "Pen" is related to '\_\_\_\_\_'.  
Ans

- 1. Paper
- 2. Ink
- 3. Nib
- 4. Writing

Question ID : 65497814428  
Chosen Option : 4

**Q.10** Select the option in which the number-pair shares the same relationship, as shared by the following number-pair.

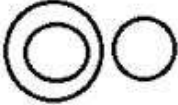
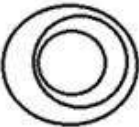
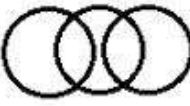

18 : 38

- Ans  1. 51 : 83  
 2. 38 : 70  
 3. 46 : 68  
 4. 28 : 60

Question ID : 65497814418  
Chosen Option : 4

**Q.11** Select the Venn diagram that best illustrates the relationship between the following classes:

Apple, Fruits, Carrot

- Ans  1.   
 2.   
 3.   
 4. 

Question ID : 65497814440  
Chosen Option : 1

**Q.12** Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**

Some sparrows are kites.  
All kites are crows.

**Conclusions:**

I. All sparrows are crows.  
II. Some crows are sparrows.

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

Question ID : 65497814430  
Chosen Option : 4

Q.13 Which letter cluster will replace the question mark (?) in the following letter series?

TQN, JGD, ZWT, ?

- Ans
- 1. PMJ
  - 2. QMK
  - 3. QNK
  - 4. OLI

Question ID : 65497814429  
Chosen Option : 1

Q.14 If in a coding system NUISANCE is coded as 134 and ERASURE is coded as 106, then how will PHILLIPS be coded in the same coding system?

- Ans
- 1. 99
  - 2. 119
  - 3. 95
  - 4. 115

Question ID : 65497814425  
Chosen Option : 2

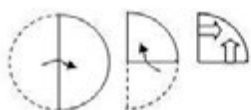
Q.15 Which number will replace the question mark (?) in the following number series?

8, 18, 26, 32, 36, ?

- Ans
- 1. 42
  - 2. 40
  - 3. 38
  - 4. 36

Question ID : 65497814420  
Chosen Option : 3

Q.16 A paper is folded and cut as shown in the following figures. How will it appear when unfolded?



Ans



Question ID : 65497814439  
Chosen Option : 3

Q.17 Select the correct sequence of mathematical signs to replace the \* signs so as to balance the given equation.

$$78 * 26 * 4 * 13 * 28 = 58$$

Ans ✗ 1. + + × +

✗ 2. + + × -

✗ 3. - + + ×

✓ 4. + × + -

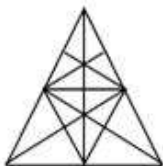
Question ID : 65497814417  
Chosen Option : 4

Q.18 Identify the option in which following figure is embedded (rotation is NOT applicable):

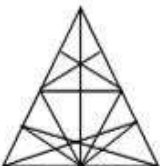


Ans

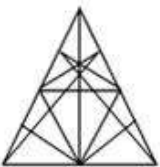
✓ 1.



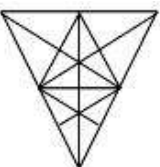
✗ 2.



✗ 3.



✗ 4.



Question ID : 65497814437  
Chosen Option : 1

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

Hen : Chick :: Dog : \_\_\_\_\_.

Ans ✗ 1. Baby

✓ 2. Puppy

✗ 3. Calf

✗ 4. Cub

Question ID : 65497814427  
Chosen Option : 2

Q.20 Five persons, A, B, C, D, and E are sitting on a bench all facing the park. D is second left of C but immediate right of B. If E is on the extreme left of the bench and sitting adjacent to B, what is the exact location of A?

Ans ✗ 1. Right of E

✓ 2. Left of C

✗ 3. Left of D

✗ 4. Right of C

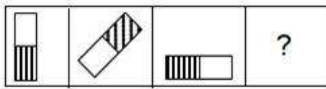
Question ID : 65497814432  
Chosen Option : 2

**Q.21** A taxi car has six seats, three in front row and three in back row. Those who board the car first, go to back seat and the seats are occupied from right to left on first come first serve basis. Y was 1st to board the car and U was the last one. Z was 2nd last to board the car and was seated in front of V. If W is seated at the left of V, what is the boarding order of X?

- Ans**
- 1. 3rd
  - 2. 5th
  - 3. 2nd
  - 4. 4th

Question ID : 65497814433  
Chosen Option : 4

**Q.22** Select the option figure that will replace question mark (?) in the following figure series.



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

Question ID : 65497814435  
Chosen Option : 1

**Q.23** Which two numbers and signs can be interchanged so as to balance the given equation?

$$18 \times 7 \div 36 + 78 - 14 = 86$$

- Ans**
- 1. 6 and 4; - and +
  - 2. 1 and 4; × and ÷
  - 3. 3 and 4; × and +
  - 4. 4 and 3; ÷ and -

Question ID : 65497814416  
Chosen Option : 4

Q.24 In a certain code language if POWERCUT is written as TRAHVIFYW, then how will TRACKING be written in the same code language?

- Ans
- 1. XVEGOMRU
  - 2. XUEFOLRT
  - 3. RTCAIKGN
  - 4. WUDFNLQT

Question ID : 65497814423  
Chosen Option : 2

Q.25 In a certain code language if COMMITAL is written as ACILMMOT, then how will INTEGRAL be written in the same code language?

- Ans
- 1. AEIGLNTR
  - 2. INETGRLA
  - 3. LARGETNI
  - 4. AEGILNRT

Question ID : 65497814422  
Chosen Option : 4

Section : Numerical Aptitude

Q.1 The radius of a cylinder is reduced to 50% of its actual radius. If its volume remains the same as before, then its height becomes  $k$  times the original height. The value of  $k$  is:

- Ans
- 1. 2
  - 2. 16
  - 3. 8
  - 4. 4

Question ID : 65497814664  
Chosen Option : 4

Q.2 The value of  $21 - [29 - \{27 - (43 - 15 \div 3 \times 4 \text{ of } 3 + 2)\}]$  is:

- Ans
- 1. 39
  - 2. 34
  - 3. 31
  - 4. 27

Question ID : 65497815149  
Chosen Option : 2



**Q.3** The length and breadth of a rectangle are 35 cm and 12 cm, respectively. What will be the circumference of the circle that inscribes this rectangle? (Take  $\pi = \frac{22}{7}$ )

- Ans**
- 1.  $115\frac{3}{7}$  cm
  - 2.  $117\frac{1}{7}$  cm
  - 3.  $114\frac{4}{7}$  cm
  - 4.  $116\frac{2}{7}$  cm

Question ID : 65497815167  
Chosen Option : 4

**Q.4** A man travelled from A to B at a speed of 10 m/sec, and returned to A from B at a speed of  $x$  km/h. If his average speed is 45 km/h, then what is the value of  $x$  ?

- Ans**
- 1. 54
  - 2. 50
  - 3. 56
  - 4. 60

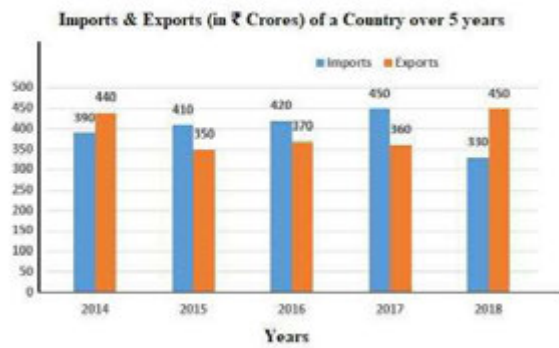
Question ID : 65497815165  
Chosen Option : 4

**Q.5** A loss of 12% is incurred when an article is sold for ₹242. To get a profit of 15%, the article should be sold for (in ₹):

- Ans**
- 1. 324
  - 2. 316.25
  - 3. 326.50
  - 4. 319

Question ID : 65497815156  
Chosen Option : 2

Q.6 Study the given graph and answer the question that follows.



In which year are the exports of the country 87.5% of the average imports during 2016, 2017 and 2018?

- Ans
- 1. 2016
  - 2. 2014
  - 3. 2015
  - 4. 2017

Question ID : 65497815170  
Chosen Option : 3

Q.7 If a, b and c are the median, mode and range, respectively, of the data: 8, 5, 4, 3, 2, 7, 3, 10, 9, 17, 12, 3, 8, 4, then what is the value of  $(3a - 2b + c)$ ?

- Ans
- 1. 29
  - 2. 30
  - 3. 26
  - 4. 27

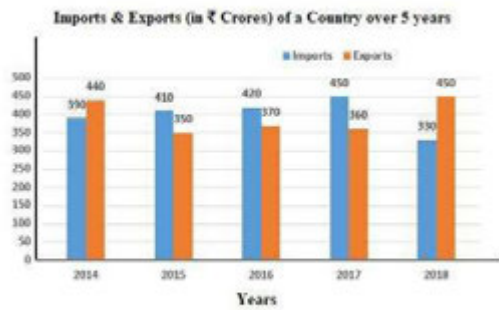
Question ID : 65497815154  
Chosen Option : 4

Q.8 The simple interest on a certain sum for  $4\frac{2}{3}$  years at  $6\frac{3}{4}\%$  is ₹8,820. What will be the amount of the same sum after  $7\frac{1}{2}$  years at  $8\frac{1}{2}\%$  at simple interest?

- Ans
- 1. ₹45,500
  - 2. ₹45,400
  - 3. ₹54,500
  - 4. ₹54,400

Question ID : 65497815161  
Chosen Option : 1

Q.9 Study the given graph and answer the question that follows.



If a pie chart is drawn for the data related to the imports of the country over the 5 years, then what will be the central angle (in degrees) of the sector representing the imports in 2015?

- Ans
- 1. 75.6
  - 2. 70.2
  - 3. 59.4
  - 4. 73.8

Question ID : 65497815171  
Chosen Option : 4

Q.10 Seven years ago, the ratio of the ages of A and B was 2 : 3. Three years hence, the ratio of their ages will be 5 : 7. The sum of their present ages (in years) is:

- Ans
- 1. 114
  - 2. 118
  - 3. 112
  - 4. 110

Question ID : 65497815158  
Chosen Option : 1

Q.11 Amita buys 100 apples at the rate of 12 for ₹100.80 and 200 apples at the rate of 15 for ₹117. It was found that 10% of the apples were spoilt. She sold all the apples at 20 for ₹204. Her profit percentage in the entire transaction is:

- Ans
- 1. 14.25%
  - 2. 15.5%
  - 3. 14.75%
  - 4. 15.25%

Question ID : 65497815157  
Chosen Option : 3

**Q.12** A sum invested at compound interest amounts to ₹13,824 in 2 years and to ₹16,588.80 in 3 years at a certain rate per cent per annum, interest being compounded yearly. What will be the amount of the same sum at the end of the 4<sup>th</sup> year (nearest to a rupee)?

- Ans**
- 1. ₹20,238
  - 2. ₹18,248
  - 3. ₹19,907
  - 4. ₹18,579

Question ID : 65497815162  
Chosen Option : 3

**Q.13** The ratio of the incomes of X and Y is 2 : 3, and the ratio of their expenditures is 4 : 5. If X and Y save ₹5,000 and ₹17,500, respectively, then what is the income (in ₹) of X?

- Ans**
- 1. 55,000
  - 2. 50,000
  - 3. 60,000
  - 4. 45,000

Question ID : 65497815160  
Chosen Option : 4

**Q.14** Pipes A and B can fill a tank in 18 minutes and 30 minutes, respectively. Pipe C, attached to the tank, can drain off 125 litres of water per minute. If all the pipes are opened together, the tank is filled in 45 minutes. The capacity of the tank, in litres, is:

- Ans**
- 1. 1500
  - 2. 1375
  - 3. 1875
  - 4. 2000

Question ID : 65497815164  
Chosen Option : 3

**Q.15** A sum of ₹16,200 was divided among A, B and C. Had A received ₹1,200 less, the ratio of the shares would have been 3 : 4 : 5. What was A's share, initially?

- Ans**
- 1. ₹4,950
  - 2. ₹6,250
  - 3. ₹3,750
  - 4. ₹6,050

Question ID : 65497815159  
Chosen Option : --

Q.16 The value of  $2\frac{1}{4} \div 1\frac{1}{2}$  of  $\left[4\frac{1}{6} - \left(\frac{17}{21} + \frac{4}{3} \times 2\frac{1}{8} \div 1\frac{1}{6} \text{ of } \frac{3}{4} - \frac{5}{7}\right)\right]$  is:

- Ans
- 1.  $3\frac{1}{3}$
  - 2.  $1\frac{1}{4}$
  - 3.  $\frac{5}{9}$
  - 4.  $1\frac{4}{5}$

Question ID : 65497815150

Chosen Option : 4

Q.17 The average weight of students in a class is 58.5 kg. Four more students having weights 49 kg, 51 kg, 54 kg and 68 kg join the class. Now the average weight of all the students in the class is 58.3 kg. The number of students in the class, initially, was:

- Ans
- 1. 46
  - 2. 54
  - 3. 56
  - 4. 44

Question ID : 65497815151

Chosen Option : 3

Q.18 There are three positive integers. If the average of any two of them is added to the third, the resulting sums are 181, 172 and 160. The average of the given integers is:

- Ans
- 1. 78.5
  - 2. 85.5
  - 3. 86
  - 4. 84

Question ID : 65497815152

Chosen Option : 2

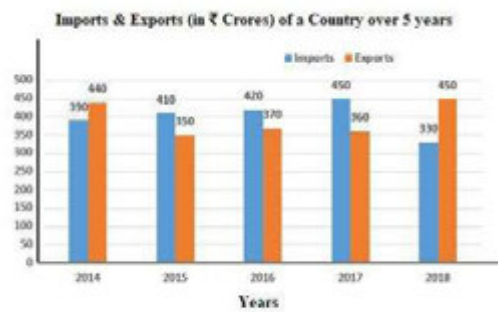
Q.19 A man can row a boat 78 km downstream and 42 km upstream in 6 hours. The speed of the stream is 6 km/h. In how many hours can he row the boat a distance of 100 km in still water?

- Ans
- 1. 5
  - 2. 4
  - 3. 6
  - 4. 8

Question ID : 65497815166

Chosen Option : 1

Q.20 Study the given graph and answer the question that follows.



The total exports of the country in 2014, 2016 and 2018 are what percentage more than the total imports in 2015 and 2017 (correct to one decimal place)?

- Ans
- 1. 44.2%
  - 2. 30.6%
  - 3. 32.4%
  - 4. 46.5%

Question ID : 65497815172  
Chosen Option : 4

Q.21 The value of  $\frac{1}{5} \div \frac{3}{10}$  of  $\frac{4}{9} - \frac{4}{5} \times 1\frac{1}{9} \div \frac{8}{15} + \frac{3}{4} + \frac{3}{4} \div \frac{1}{2}$  is:

- Ans
- 1.  $\frac{25}{12}$
  - 2.  $\frac{11}{12}$
  - 3.  $\frac{17}{12}$
  - 4.  $\frac{7}{12}$

Question ID : 65497816885  
Chosen Option : 1

Q.22 A shopkeeper bought an article at  $\frac{4}{5}$  of its marked price and sold it at 16% more than the marked price. His gain percentage is:

- Ans
- 1. 42%
  - 2. 48%
  - 3. 40%
  - 4. 45%

Question ID : 65497815153  
Chosen Option : 4

**Q.23** Last year, 300 students appeared for an examination from school A, and  $33\frac{1}{3}\%$  of the students failed. In the same year, 480 students appeared for the examination from school B. 60% of the total students from schools A and B passed. What is the fail percentage of students from school B?

- Ans**
- 1.  $43\frac{3}{4}\%$
  - 2.  $40\frac{2}{3}\%$
  - 3.  $42\frac{1}{3}\%$
  - 4.  $44\frac{1}{6}\%$

Question ID : 65497815155  
Chosen Option : 4

**Q.24** When 3820, 4672 and 6163 are divided by the greatest number  $x$ , the remainder in each case is the same. What is the quotient when  $x$  divides 1035?

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

Question ID : 65497815148  
Chosen Option : 3

**Q.25** A can do a certain work in 12 days and B can do it in 18 days. They worked together for 4 days. The remaining work was completed by C alone in 6 days. If they get ₹3,240 for the whole work, then the share of C in this amount will be:

- Ans**
- 1. ₹1,080
  - 2. ₹1,440
  - 3. ₹1,260
  - 4. ₹1,170

Question ID : 65497815163  
Chosen Option : 3

Section : General Awareness

**Q.1** Who among the following has served as the Deputy Chairman of the Planning Commission of India?

- Ans**
- 1. Pranab Mukherjee
  - 2. Ramaswamy Venkataraman
  - 3. Pratibha Patil
  - 4. Giani Zail Singh

Question ID : 65497815286  
Chosen Option : 2

**Q.2 Who among the following is the 'Visitor' to all central universities of India?**

- Ans  1. President of India  
 2. Chairman, University Grants Commission  
 3. Union Minister of Human Resources Development  
 4. Vice-President of India

Question ID : 65497815285  
Chosen Option : 4

**Q.3 Which of the following is the state dance of Rajasthan?**

- Ans  1. Kachi Ghodi  
 2. Kalbelia  
 3. Kathputli  
 4. Ghoomar

Question ID : 65497815275  
Chosen Option : 4

**Q.4 Which of the following is the primary component of quartz?**

- Ans  1. Aluminium  
 2. Silica  
 3. Zinc  
 4. Iron

Question ID : 65497815288  
Chosen Option : 3

**Q.5 Who was the captain of the Indian team at the ICC Women's T20 World Cup 2020?**

- Ans  1. Veda Krishnamurthy  
 2. Shafali Verma  
 3. Richa Ghosh  
 4. Harmanpreet Kaur

Question ID : 65497815278  
Chosen Option : 4

**Q.6 Who among the following was NOT a recipient of the Shanti Swarup Bhatnagar Prize for Science and Technology 2019?**

- Ans  1. Tapas Kumar Maji  
 2. Soumen Basak  
 3. Kayarat Saikrishnan  
 4. Sakya Singha Sen

Question ID : 65497815281  
Chosen Option : --



**Q.7** What is the approximate percentage contribution of argon in Earth's atmosphere?

Ans  1. 1%

2. 2%

3. 3%

4. 4%

Question ID : 65497815290

Chosen Option : 1

**Q.8** With which of the following functions of a bank would you associate the term 'collateral'?

Ans  1. Accepting deposits

2. Portfolio management

3. Collection of cheques

4. Granting loans and advances

Question ID : 65497816899

Chosen Option : --

**Q.9** In which of the following states is the Stanley Reservoir located?

Ans  1. Tamil Nadu

2. Goa

3. Maharashtra

4. Andhra Pradesh

Question ID : 65497815293

Chosen Option : 1

**Q.10** How many natural satellites did Jupiter have as of 31st July 2020?

Ans  1. 79

2. 75

3. 82

4. 86

Question ID : 65497815291

Chosen Option : 4

**Q.11** Which of the following is NOT an east-flowing river of Karnataka?

Ans  1. Tungabhadra

2. Bhima

3. Mandavi

4. Manjra

Question ID : 65497815294

Chosen Option : --

Q.12 King Shashanka, against whom Harshvardhana declared war, was a ruler of the \_\_\_\_\_ kingdom.

- Ans
- 1. Kanyakubja
  - 2. Junagarh
  - 3. Magadha
  - 4. Gauda

Question ID : 65497815297  
Chosen Option : --

Q.13 In which of the following states is the Bhambavli Vajrai Waterfall located?

- Ans
- 1. Odisha
  - 2. Andhra Pradesh
  - 3. Karnataka
  - 4. Maharashtra

Question ID : 65497815295  
Chosen Option : --

Q.14 Who was the Minister of State (Independent Charge) of the Ministry of Planning as on 31st July 2020?

- Ans
- 1. Shripad Yesso Naik
  - 2. Rao Inderjit Singh
  - 3. Kiren Rijju
  - 4. Santosh Kumar Gangwar

Question ID : 65497815287  
Chosen Option : --

Q.15 According to the UK government's data, India was the \_\_\_\_\_ largest source of foreign direct investment in the UK during 2019-20.

- Ans
- 1. fourth
  - 2. fifth
  - 3. second
  - 4. third

Question ID : 65497815284  
Chosen Option : 4

Q.16 Who among the following has been named among the top 20 inspirational leaders in the field of biopharmaceuticals in 'The Medicine Maker Power List 2020'?

- Ans
- 1. Kiran Mazumdar Shaw
  - 2. Ajay Piramal
  - 3. Glenn Saldanha
  - 4. Dilip Shanghvi

Question ID : 65497815280  
Chosen Option : 1

Q.17 Pullela Gopichand was the chief coach of the Indian \_\_\_\_\_ team as of August 2020.

- Ans  1. wrestling  
 2. badminton  
 3. judo  
 4. football

Question ID : 65497815277  
Chosen Option : 2

Q.18 Which of the following body parts is directly affected by the disease called 'trachoma'?

- Ans  1. Eyes  
 2. Teeth  
 3. Lungs  
 4. Liver

Question ID : 65497815289  
Chosen Option : 1

Q.19 Which of the following is the windiest planet in the solar system?

- Ans  1. Neptune  
 2. Uranus  
 3. Saturn  
 4. Mars

Question ID : 65497815292  
Chosen Option : --

Q.20 'Tholu Bommalatta', a shadow puppet theatre tradition, belongs to the state of:

- Ans  1. Andhra Pradesh  
 2. Karnataka  
 3. Kerala  
 4. Maharashtra

Question ID : 65497815276  
Chosen Option : --

Q.21 Who among the following Indian revolutionaries conceived an armed insurrection against the British in cooperation with Germany?

- Ans  1. Prafulla Chaki  
 2. Ashfaqulla Khan  
 3. Khudiram Bose  
 4. Bagha Jatin

Question ID : 65497815298  
Chosen Option : 2

**Q.22** In which of the following regions did Baba Ramchandra mainly lead the peasant struggle during colonial rule?

- Ans  1. Awadh  
 2. Mysore  
 3. Jodhpur  
 4. Hyderabad

Question ID : 65497815296  
Chosen Option : --

**Q.23** Who among the following is the author of the Hindi poetry book 'Chheelaye Hue Apne Ko'?

- Ans  1. Nand Kishore Acharya  
 2. Javed Akhtar  
 3. Rahat Indori  
 4. Gulzar

Question ID : 65497815279  
Chosen Option : --

**Q.24** With which of the following states is the folk theatre form 'Ranmale' traditionally associated?

- Ans  1. West Bengal  
 2. Goa  
 3. Jharkhand  
 4. Chhattisgarh

Question ID : 65497815274  
Chosen Option : --

**Q.25** In July 2020, the Union Ministry of Micro, Small and Medium Enterprises launched a registration portal for facilitating the process of classification and registration of enterprises. The portal is named as:

- Ans  1. Saksham Registration Portal  
 2. Udyam Registration Portal  
 3. Sugam Registration Portal  
 4. Daksh Registration Portal

Question ID : 65497814777  
Chosen Option : 1