

Previous Year Paper  
20 Oct 2021 Shift 1  
(English)

SSC MTS

Multi Tasking Non Technical Staff Examination 2020

Participant ID	
Participant Name	
Test Center Name	
Test Date	20/10/2021
Test Time :	9:00 AM - 10:30 AM
Subject	MTS Non Technical 2020

Section : General English

Q.1 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

It is important to be aware of what we eat as food choices play an important role and affect their lifespan.

- Ans
- 1. No substitution required
  - 2. affect your
  - 3. affect her
  - 4. affect our

Question ID : 65497818138  
Chosen Option : 4

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

Get something off one's chest

- Ans
- 1. To defeat someone in a physical fight
  - 2. To stop oneself from confiding in a friend
  - 3. To escape from a dangerous situation
  - 4. Talk about something that is worrying you

Question ID : 65497818145  
Chosen Option : 3

Q.3 Select the word which means the same as the group of words given.

A person who examines, diagnoses and treats eyes

- Ans
- 1. Chronobiologist
  - 2. Optician
  - 3. Ophthalmologist
  - 4. Econometrist

Question ID : 65497818148  
Chosen Option : 3

Q.4 Select the most appropriate word to fill in the blank.

Chandigarh is a model city with sectors that are \_\_\_\_\_ with spaces for living, working and leisure.

- Ans
- 1. self-righteous
  - 2. inferior
  - 3. dependent
  - 4. self-sufficient

Question ID : 65497818151  
Chosen Option : 4

Q.5 Select the word which means the same as the group of words given.

A person who is forgetful and unable to concentrate or think clearly

- Ans
- 1. Intelligent
  - 2. Systematic
  - 3. Logical
  - 4. Scatterbrain

Question ID : 65497818147  
Chosen Option : 4

Q.6 Select the most appropriate meaning of the given idiom.

Whet your appetite

- Ans
- 1. To go on a diet
  - 2. To feel lonely and isolated
  - 3. To find the food tasteless
  - 4. To want something more

Question ID : 65497818146  
Chosen Option : --

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

Schools was brought to an abrupt standstill when the lockdown was imposed.

- Ans
- 1. was imposed
  - 2. when the lockdown
  - 3. to an abrupt stand still
  - 4. Schools was brought

Question ID : 65497818128  
Chosen Option : 4

Q.8 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'.

From all her birthday presents, Vanya liked the alphabetical mat the most.

- Ans  1. Amongst  
 2. No substitution required  
 3. Except  
 4. Between

Question ID : 65497818341  
Chosen Option : 1

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'.

As been rich, he can afford this expensive treatment.

- Ans  1. By been richer  
 2. No substitution required  
 3. As he be rich  
 4. Being rich

Question ID : 65497816120  
Chosen Option : 4

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

Some of Guru Dutt's \_\_\_\_\_ classics are being screened on MUBI these days.

- Ans  1. catchy  
 2. unforgettable  
 3. eventful  
 4. dependable

Question ID : 65497818152  
Chosen Option : 2

Q.11 Select the INCORRECTLY spelt word.

- Ans  1. Continent  
 2. Stagnent  
 3. Imminent  
 4. Exponent

Question ID : 65497818149  
Chosen Option : 1

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

Parents must monitor what them children access on the internet as they are easily influenced.

- Ans
- 1. what them children
  - 2. Parents must monitor
  - 3. as they are easily influenced
  - 4. access on the internet

Question ID : 65497818127  
Chosen Option : 1

Q.13 Select the INCORRECTLY spelt word.

- Ans
- 1. Abdicate
  - 2. Rampant
  - 3. Ocupant
  - 4. Academic

Question ID : 65497818150  
Chosen Option : 3

Q.14 Select the most appropriate word to fill in the blank.

Once the interview was over I \_\_\_\_\_ felt light and free.

- Ans
- 1. minutely
  - 2. leisurely
  - 3. hastily
  - 4. suddenly

Question ID : 65497818130  
Chosen Option : 1

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

UNFEELING

- Ans
- 1. Modest
  - 2. Affectionate
  - 3. Cruel
  - 4. Aloof

Question ID : 65497818141  
Chosen Option : 4

Q.16 Select the most appropriate synonym of the given word.

**MAGNANIMOUS**

- Ans  1. Charitable  
 2. Unstable  
 3. Suspicious  
 4. Malicious

Question ID : 65497818144  
Chosen Option : 3

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

I totally disagree with his \_\_\_\_\_ proposal as he has not weighed the pros and cons.

- Ans  1. realistic  
 2. ridiculous  
 3. rational  
 4. conceivable

Question ID : 65497818131  
Chosen Option : 2

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

**INITIATE**

- Ans  1. Launch  
 2. Conclude  
 3. Begin  
 4. Inspire

Question ID : 65497818142  
Chosen Option : 4

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

**MIMIC**

- Ans  1. Fail  
 2. Attempt  
 3. Prevent  
 4. Copy

Question ID : 65497818143  
Chosen Option : 4

**Q.20 Identify the segment in the sentence which contains a grammatical error.**

**Jagdeep, the Bollywood comedian, began his film career at eight as a live childlike actor in the 1950's.**

- Ans
- 1. Jagdeep, the comedian
  - 2. in the 1950's
  - 3. began his film career
  - 4. as a live childlike actor

Question ID : 65497818129  
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.

I studied at the J.J. School of Art in Mumbai, India's premier institute (1)\_\_\_\_\_ art and design. After two years I (2)\_\_\_\_\_ New York City to further my studies. I soon (3)\_\_\_\_\_ myself in a totally different culture which I embraced (4)\_\_\_\_\_ willingly. Interestingly, it was in New York that I began (5)\_\_\_\_\_ different cuisines.

**SubQuestion No : 21**

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

- Ans
- 1. with
  - 2. of
  - 3. at
  - 4. about

Question ID : 65497818133  
Chosen Option : 2

**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.

I studied at the J.J. School of Art in Mumbai, India's premier institute (1)\_\_\_\_\_ art and design. After two years I (2)\_\_\_\_\_ New York City to further my studies. I soon (3)\_\_\_\_\_ myself in a totally different culture which I embraced (4)\_\_\_\_\_ willingly. Interestingly, it was in New York that I began (5)\_\_\_\_\_ different cuisines.

**SubQuestion No : 22**

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

- Ans
- 1. move up
  - 2. moved down
  - 3. moved to
  - 4. moved about

Question ID : 65497818134  
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.

I studied at the J.J. School of Art in Mumbai, India's premier institute (1)\_\_\_\_\_ art and design. After two years I (2)\_\_\_\_\_ New York City to further my studies. I soon (3)\_\_\_\_\_ myself in a totally different culture which I embraced (4)\_\_\_\_\_ willingly. Interestingly, it was in New York that I began (5)\_\_\_\_\_ different cuisines.

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

- Ans  1. finding  
 2. observing  
 3. found  
 4. discover

Question ID : 65497818135  
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.

I studied at the J.J. School of Art in Mumbai, India's premier institute (1)\_\_\_\_\_ art and design. After two years I (2)\_\_\_\_\_ New York City to further my studies. I soon (3)\_\_\_\_\_ myself in a totally different culture which I embraced (4)\_\_\_\_\_ willingly. Interestingly, it was in New York that I began (5)\_\_\_\_\_ different cuisines.

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

- Ans  1. many  
 2. more  
 3. most  
 4. much

Question ID : 65497818136  
Chosen Option : 2

**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.

I studied at the J.J. School of Art in Mumbai, India's premier institute (1)\_\_\_\_\_ art and design. After two years I (2)\_\_\_\_\_ New York City to further my studies. I soon (3)\_\_\_\_\_ myself in a totally different culture which I embraced (4)\_\_\_\_\_ willingly. Interestingly, it was in New York that I began (5)\_\_\_\_\_ different cuisines.

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

- Ans  1. measuring on  
 2. rehearsing for  
 3. exercising upon  
 4. experimenting with

Question ID : 65497818137  
Chosen Option : 4

Q.1 Select the set of numbers from the given options which is NOT similar to the given set.

(15, 112, 13)

- Ans
- 1. (12, 72, 6)
  - 2. (13, 96, 11)
  - 3. (17, 102, 9)
  - 4. (11, 76, 8)

Question ID : 65497816843  
Chosen Option : --

Q.2 There are seven row houses, M, N, O, P, Q, R and S, in a campus, but not necessarily in the same sequence. P is not at any of the ends. R is to the immediate right of P. S is third from the left. O is at the left end. M is second from the right. O is not beside N. Where is P located?

- Ans
- 1. At the right end
  - 2. Third from the left
  - 3. Beside S
  - 4. Second from the left

Question ID : 65497816857  
Chosen Option : 3

Q.3 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.



Ans

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

Question ID : 65497816862  
Chosen Option : 3



Q.4 Three statements are given, followed by three conclusions. 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:

1. All girls are dancers.
2. Some dancers are boys.
3. No boy is a player.

Conclusions:

- I. Some dancers are girls.
- II. Some players are boys.
- III. Some dancers are players.

- Ans
- 1. Both conclusions I and II follow.
  - 2. Both conclusions II and III follow.
  - 3. Only conclusion I follows.
  - 4. Only conclusion III follows.

Question ID : 65497816855  
Chosen Option : 4

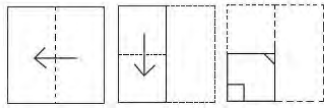
Q.5 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

P \_ N \_ O M \_ \_ M N P

- Ans
- 1. OMPNPO
  - 2. MONPNP
  - 3. OPMNPO
  - 4. NPOMPO

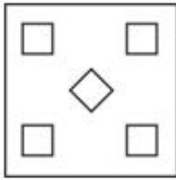
Question ID : 65497816853  
Chosen Option : 1

**Q.6** A paper is folded at the dotted lines as shown in the first two figures, and cut as shown in the third figure. How will it appear when unfolded?

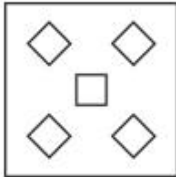


**Ans**

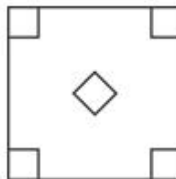
1.



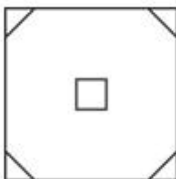
2.



3.



4.



Question ID : 65497816863  
Chosen Option : 3

**Q.7** Six students, A, B, C, D, E and F, are standing facing north, but not necessarily in the same sequence. A is at one corner and F is beside him. B is to the immediate right of E. B is at the second place from the right end. C is not beside F. Who is standing at the left end?

**Ans**  1. C

2. A

3. E

4. F

Question ID : 65497816856  
Chosen Option : 2

Q.8 Select the correct combination of mathematical signs to sequentially replace the \* signs and balance the given equation.

$$3 * 6 * 2 * 8 * 4 * 5 * 36$$

- Ans  1. -, ×, +, ÷, ×, =  
 2. ×, ÷, +, ×, -, =  
 3. ÷, ×, +, ×, -, =  
 4. +, ×, -, ×, ÷, =

Question ID : 65497816841  
Chosen Option : 2

Q.9 In a certain code language, '137' means 'Mary went Jammu', '274' means 'I like Mary', and '893' means 'you went Goa'. Which of the options is the code for 'Jammu'?

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

Question ID : 65497816848  
Chosen Option : 1

Q.10 Select the number that can replace the question mark (?) in the given number series.

$$5, 9, 16, 29, ?, 103$$

- Ans  1. 92  
 2. 86  
 3. 78  
 4. 54

Question ID : 65497816845  
Chosen Option : 4

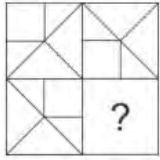
Q.11 Which two signs should be interchanged to make the given equation correct?

$$7 \div 2 \times 5 - 4 + 2 = 15$$

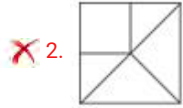
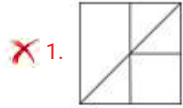
- Ans  1. + and -  
 2. ÷ and +  
 3. - and ÷  
 4. × and ÷

Question ID : 65497816840  
Chosen Option : 2

Q.12 Complete the missing portion of the given pattern by selecting from the given options.



Ans



Question ID : 65497816860  
Chosen Option : 3

Q.13 Find which figure is to be removed so that all, starting from I, fit into a pattern.



I                      II                      III                      IV                      V

Ans

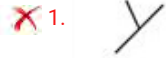


Question ID : 65497816859  
Chosen Option : 1

Q.14 Select the option figure which is NOT embedded in the given figure (rotation is NOT allowed).



Ans



Question ID : 65497816861  
Chosen Option : 2

Q.15 Select the option that is related to the third term in the same way as the second term is related to the first term.

Cricket : Eleven :: Volleyball : ?

Ans  1. Eight

2. Six

3. Nine

4. Seven

Question ID : 65497816851  
Chosen Option : 3

Q.16 Arrange the following in a logical and meaningful order.

- I. Superintendent of Police
- II. Station House Officer
- III. Inspector General
- IV. Deputy Superintendent of Police

Ans  1. II, III, I, IV

2. II, IV, I, III

3. IV, III, II, I

4. III, IV, II, I

Question ID : 65497816858  
Chosen Option : --

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

Decibel : Sound :: Ampere : ?

- Ans
- 1. Temperature
  - 2. Volume
  - 3. Pressure
  - 4. Electric current

Question ID : 65497816852  
Chosen Option : 4

Q.18 If in a code language, 'ROSE' is written as 'ILHV', then how will 'HAND' be written in the same code language?

- Ans
- 1. QXWC
  - 2. SZMW
  - 3. XQCW
  - 4. SZWM

Question ID : 65497816847  
Chosen Option : 3

Q.19 Select the number that can replace the question mark (?) in the given number series.

24, 60, 120, 210, 336, ?

- Ans
- 1. 390
  - 2. 428
  - 3. 490
  - 4. 504

Question ID : 65497816844  
Chosen Option : 4

Q.20 Three statements are given, followed by two conclusions. 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:

1. Some Indians are doctors.
2. All males are Indians.
3. All engineers are males.

Conclusions:

- I. Some males are doctors.
- II. All engineers are Indians.

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

Question ID : 65497816854  
Chosen Option : 2

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.

STRAW : HGIZD :: NORTH : ?

- Ans  1. CBISL  
 2. CBISD  
 3. MLIGS  
 4. MLGSI

Question ID : 65497816850  
Chosen Option : 3

Q.22 If in a code language, 'SOLO' is written as 'TMOK', then how will 'ROSE' be written in the same code language?

- Ans  1. SKTA  
 2. SMVA  
 3. SMTF  
 4. SKTF

Question ID : 65497816846  
Chosen Option : 2

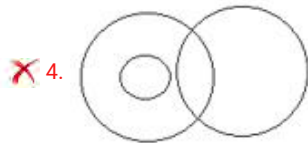
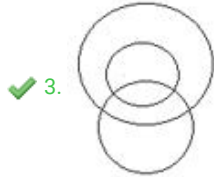
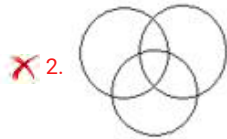
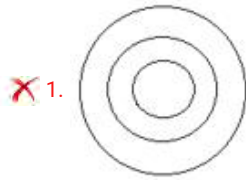
Q.23 In a certain code language, '137' means 'who are you', '274' means 'we are girls', and '893' means 'you have toys'. Which of the options may be the code for 'girls'?

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

Question ID : 65497816849  
Chosen Option : 2

Q.24 Which of the following diagrams indicates the best relationship among women, mothers and dancers?

Ans



Question ID : 65497816864  
Chosen Option : 3

Q.25 Select the option in which the number-pair shares the same relationship as that shared by the given number-pair.

115 : 163

- Ans  1. 48 : 78  
 2. 43 : 75  
 3. 163 : 99  
 4. 75 : 110

Question ID : 65497816842  
Chosen Option : 2

Section : Numerical Aptitude

Q.1 ₹21,000 is divided among A, B and C in such a way that the shares of A and B are in the ratio 2 : 3, and those of B and C are in the ratio 4 : 5. The share of B is:

- Ans  1. ₹7,200  
 2. ₹12,000  
 3. ₹10,500  
 4. ₹7,000

Question ID : 65497817683  
Chosen Option : 3



**Q.2** A town with literacy rate of 85% has a population of 2500. If male population is 55%, and 92% of them are literate, then find the literacy rate of females in the town.

- Ans**
- 1.  $72\frac{5}{9}\%$
  - 2.  $76\frac{4}{9}\%$
  - 3. 75%
  - 4. 82%

Question ID : 65497817680

Chosen Option : --

**Q.3** What will be the compound interest on a sum of ₹15,000 at the interest rate of 8% per annum in one year, interest compounded semi-annually?

- Ans**
- 1. ₹6,224
  - 2. ₹1,200
  - 3. ₹1,224
  - 4. ₹16,224

Question ID : 65497817686

Chosen Option : 2

**Q.4** During a festival season, an electric gadget marked at ₹5,000 is offered on sale at ₹4,250 after giving a certain discount. If discount percentage is reduced by 5%, at what price the electric gadget will be available to customers?

- Ans**
- 1. ₹5,000
  - 2. ₹4,750
  - 3. ₹4,000
  - 4. ₹4,500

Question ID : 65497817679

Chosen Option : 4

**Q.5** A and B started a business by investing ₹70,000 each. After 10 months A invests an additional amount of ₹40,000. After 2 more months B withdraws ₹20,000. After 2 more months a third person C joins the business and invests ₹40,000. If at the end of 2 years, C gets ₹7,500 as his share of profit, then what is A's share in the profit?

- Ans**
- 1. ₹27,000
  - 2. ₹25,500
  - 3. ₹20,625
  - 4. ₹42,000

Question ID : 65497817685

Chosen Option : --

**Q.6** Amar drives his car for 2 hours at a speed of 70 km/h, for 3 hours at a speed of 80 km/h and for 1 hour at a speed of 40 km/h and reaches his hometown. What is his average speed (in km/h)?

- Ans**
- 1. 64
  - 2. 66
  - 3. 70
  - 4. 60

Question ID : 65497817678  
Chosen Option : 3

**Q.7** A shopkeeper purchased 10 chairs at the rate of ₹1,450 per chair and spent ₹600 as cartage. For how much should he sell each chair to earn 10% profit?

- Ans**
- 1. ₹1,645
  - 2. ₹1,595
  - 3. ₹2,225
  - 4. ₹1,661

Question ID : 65497817681  
Chosen Option : 2

**Q.8** Two numbers are in the ratio 4 : 5. If 2 is subtracted from the first number and 2 is added to the second number, then their ratio becomes 2 : 3. The difference between the two numbers is:

- Ans**
- 1. 1
  - 2. 9
  - 3. 5
  - 4. 2

Question ID : 65497817684  
Chosen Option : 3

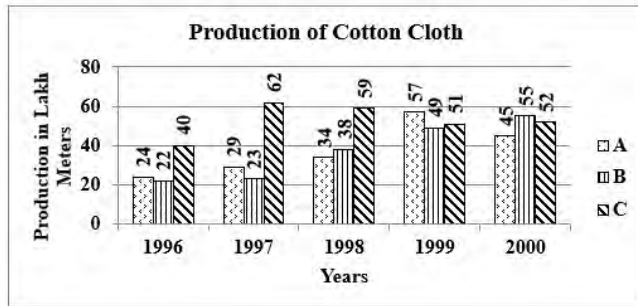
**Q.9** A car covers a certain distance moving at a constant speed of 50 km/h in 3 hours. How much more time would it have taken to cover the same distance if the speed had been only 40 km/h?

- Ans**
- 1. 45 minutes
  - 2. 1 hour
  - 3. 30 minutes
  - 4. 10 minutes

Question ID : 65497817675  
Chosen Option : --

**Q.10** The following graph shows the production of cotton cloth (in lakh metres) by three companies A, B and C over the years 1996 - 2000.

The production of company A during 1996-98 is what percentage of the average production of companies B and C during 1998-2000 (correct to two decimal places)?



- Ans
- 1. 89.47%
  - 2. 74.36%
  - 3. 57.24%
  - 4. 56.86%

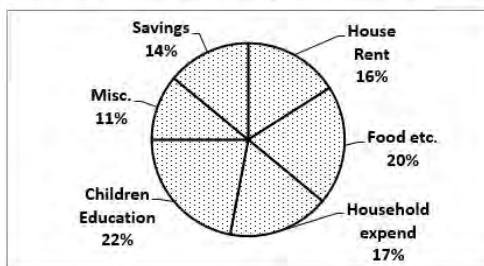
Question ID : 65497817697  
Chosen Option : --

**Q.11** A shopkeeper sells 6 cardigans for ₹3,000 with 20% profit and 10 trousers for ₹6,380 with 16% profit. What is the total profit per cent?

- Ans
- 1. 18%
  - 2. 11.38%
  - 3. 17.25%
  - 4. 8%

Question ID : 65497817682  
Chosen Option : --

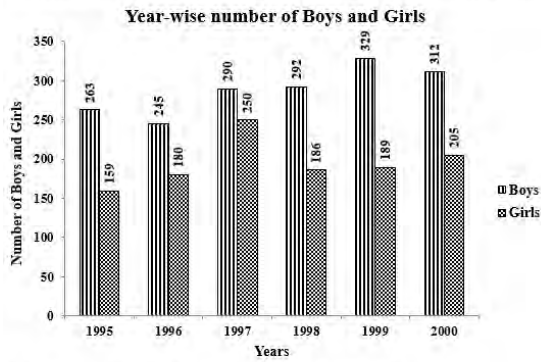
**Q.12** The Gupta family spends their monthly income on different heads as shown in the following pie chart. What is the central angle corresponding to the sector representing expenditure on Food etc.?



- Ans
- 1. 80°
  - 2. 18°
  - 3. 72°
  - 4. 60°

Question ID : 65497817696  
Chosen Option : --

Q.13 The record of the enrollment of boys and girls in a school over 6 years has been presented in the following bar graph.



In which year was the total enrollment the highest?

- Ans  1. 1997  
 2. 1998  
 3. 1999  
 4. 2000

Question ID : 65497817695  
Chosen Option : --

Q.14 6 men can complete a work in 64 days. 24 women can complete the same work in 32 days. 16 men and 24 women together worked for 12 days, after which 8 men and 8 women were dropped. In how many days the work will be completed?

- Ans  1. 3  
 2. 15  
 3. 18  
 4. 6

Question ID : 65497817674  
Chosen Option : --

Q.15 The value of  $0.04 \div 0.002 + 0.5 \times 0.002 \div 0.0004$  is:

- Ans  1. 22.5  
 2. 22  
 3. 20  
 4. 21.5

Question ID : 65497815976  
Chosen Option : 4

**Q.16** Eight metallic spheres of radius 1 cm are melted to form one sphere. The radius of the resulting sphere is:

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

Question ID : 65497817689  
Chosen Option : --

**Q.17** Three cubes each having volume  $1728 \text{ cm}^3$  are placed one above the other. What is the total surface area of the resulting solid?

- Ans
- 1.  $2016 \text{ cm}^2$
  - 2.  $2592 \text{ cm}^2$
  - 3.  $2304 \text{ cm}^2$
  - 4.  $2160 \text{ cm}^2$

Question ID : 65497817691  
Chosen Option : --

**Q.18** Two numbers differ by 20. If their LCM is 240 and HCF is 20, then the greater number is:

- Ans
- 1. 70
  - 2. 80
  - 3. 60
  - 4. 120

Question ID : 65497817692  
Chosen Option : --

**Q.19** A certain sum doubles itself on simple interest in 10 years. At the same rate of interest in how many years it will become 3 times of itself?

- Ans
- 1. 15
  - 2. 16
  - 3. 12
  - 4. 20

Question ID : 65497817687  
Chosen Option : --

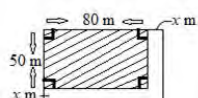
**Q.20** Five men working together can complete a work in 8 days. Om Prakash who can complete the same work independently in 24 days joined them after 4 days. Under the circumstances in how many days the work will be completed?

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

Question ID : 65497817673

Chosen Option : --

**Q.21** In the given figure, the area of the unshaded region is 35% of the area of the shaded region. What is the value of  $x$ ?



- Ans
- 1. 5
  - 2. 15
  - 3. 10
  - 4. 20

Question ID : 65497817690

Chosen Option : --

**Q.22** The average monthly pocket money of 24 girls in a class is ₹275, whereas for 16 boys of the class it is ₹325. What is the average monthly pocket money of the whole class?

- Ans
- 1. ₹310
  - 2. ₹300
  - 3. ₹295
  - 4. ₹290

Question ID : 65497817677

Chosen Option : --

**Q.23** In a 200 m walk race, Zakia walks at an average speed of 5 km/h. She gives a start of 20 m to Veena and still beats her by 18 seconds. What is the average speed of Veena (in km/h)?

- Ans
- 1. 3.5
  - 2. 4
  - 3. 4.5
  - 4. 4.2

Question ID : 65497817676

Chosen Option : --

Q.24 If mode of the following data is 14, then what is the value of k?

11, k, 8, 9, (k-1), 11, 12, 12, 15, (k-1), 14

- Ans
- 1. 15
  - 2. 12
  - 3. 11
  - 4. 13

Question ID : 65497817688

Chosen Option : --

Q.25

Simplify the following expression.

$$\frac{135 \div \frac{1}{3} \text{ of } 5 - 2\frac{2}{3} + 1\frac{1}{3} + 6}{(15^2 + 9 \div 3) - (10 - 5 \times \frac{2}{5})}$$

- Ans
- 1.  $\frac{217}{226}$
  - 2.  $\frac{17}{10}$
  - 3.  $\frac{73}{26}$
  - 4.  $\frac{17}{44}$

Question ID : 65497818098

Chosen Option : --

Section : General Awareness

Q.1 During the reign of which of the following Sultans of Delhi was actual power enjoyed by Balban?

- Ans
- 1. Ruknuddin Feroze
  - 2. Aram Shah
  - 3. Nasiruddin Mahmud Shah
  - 4. Alauddin Masud

Question ID : 65497814994

Chosen Option : 3

Q.2 Which of the following is the State Tree of Maharashtra?

- Ans  1. Jammi  
 2. Ashok  
 3. Mango  
 4. Banyan

Question ID : 65497814971  
Chosen Option : 2

Q.3 In April 2020, UB Pravin Rao, Chief Operating Officer of \_\_\_\_\_, was appointed Chairman of NASSCOM.

- Ans  1. Infosys  
 2. Wipro  
 3. HCL  
 4. TCS

Question ID : 65497814977  
Chosen Option : --

Q.4 Who among the following leaders was NOT an accused in the Kakori Train Robbery case?

- Ans  1. Roshan Singh  
 2. Rajendra Nath Lahiri  
 3. Bhagat Singh  
 4. Ramprasad Bismil

Question ID : 65497814995  
Chosen Option : 2

Q.5 In which of the following states is the Ramsar Wetland Site named Renuka Wetland located?

- Ans  1. Madhya Pradesh  
 2. Andhra Pradesh  
 3. Himachal Pradesh  
 4. Telangana

Question ID : 65497814990  
Chosen Option : 4

Q.6 How many pollutants are included to measure Air Quality Index in India?

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

Question ID : 65497814989  
Chosen Option : 4



Q.7 Who among the following is credited with giving a theory of population growth in his work titled 'Essay on Population' (1798)?

- Ans  1. Adam Smith  
 2. Thomas Robert Malthus  
 3. Karl Marx  
 4. Friedrich Engels

Question ID : 65497814992  
Chosen Option : 2

Q.8 Who among the following was named as Vice-President of Asian Development Bank in July 2020?

- Ans  1. Ashok Lavasa  
 2. Deepak Parekh  
 3. Kiran Majumdar Shaw  
 4. Adi Godrej

Question ID : 65497814978  
Chosen Option : 2

Q.9 Dolomite is an ore of:

- Ans  1. aluminium  
 2. magnesium  
 3. sodium  
 4. potassium

Question ID : 65497814986  
Chosen Option : 2

Q.10 In terms of abundance of metals in Earth's solid crust, which place does iron enjoy?

- Ans  1. First  
 2. Third  
 3. Fourth  
 4. Second

Question ID : 65497814988  
Chosen Option : 3

Q.11 Who among the following foreign travellers was appointed in the state service by Muhammad bin Tughlaq?

- Ans  1. Ibn Battuta  
 2. Marco Polo  
 3. Al Masudi  
 4. Nicolo Conti

Question ID : 65497814976  
Chosen Option : 2

Q.12 Which of the following states has the largest catchment area of Godavari Basin?

- Ans  1. Telangana  
 2. Maharashtra  
 3. Madhya Pradesh  
 4. Karnataka

Question ID : 65497814991  
Chosen Option : 2

Q.13 Nitin Menon, who was included in the Elite Panel of Umpires/Referees for 2020-21 by an international sports body, is professionally associated with:

- Ans  1. football  
 2. cricket  
 3. basketball  
 4. hockey

Question ID : 65497814975  
Chosen Option : --

Q.14 Which of the following is India's best known Global brand as per Brand Finance's 'India 100-2020 ranking'?

- Ans  1. Tata  
 2. HCL  
 3. Reliance  
 4. LIC

Question ID : 65497814576  
Chosen Option : --

Q.15 Which Article of the Constitution of India states that there shall be a President of India?

- Ans  1. Article 52  
 2. Article 55  
 3. Article 54  
 4. Article 58

Question ID : 65497814984  
Chosen Option : --

Q.16 Which of the metals listed in the options is the least reactive?

- Ans  1. Gold  
 2. Iron  
 3. Copper  
 4. Magnesium

Question ID : 65497814985  
Chosen Option : --

Q.17 In 1990, the Dinesh Goswami Committee was formed to make recommendations on:

- Ans  1. fundamental duties  
 2. electoral reforms  
 3. police reforms  
 4. centre-state relations

Question ID : 65497814983  
Chosen Option : --

Q.18 Which Article of the Constitution of India directs the State to secure a social order for the promotion of welfare of the people?

- Ans  1. Article 45  
 2. Article 38  
 3. Article 44  
 4. Article 42

Question ID : 65497814982  
Chosen Option : --

Q.19 Which of the following regions was annexed by the British East India Company through the Treaty of Yandabo (1826)?

- Ans  1. Odisha  
 2. Assam  
 3. Ladakh  
 4. Kashmir

Question ID : 65497814993  
Chosen Option : --

Q.20 Who among the following is an international shooting player?

- Ans  1. Manju Rani  
 2. Jamuna Boro  
 3. Laishram Sarita Devi  
 4. Anjum Moudgil

Question ID : 65497814974  
Chosen Option : --

Q.21 Which of the following is the State Bird of Rajasthan?

- Ans  1. Asian koel  
 2. Great Indian Bustard  
 3. Sarus crane  
 4. Indian roller

Question ID : 65497814972  
Chosen Option : --

Q.22 In June 2020, which of the following international organisations has approved a \$500 million Strengthening Teaching-Learning and Results for States Program (STARS) to improve the quality and governance of school education in six Indian states?

- Ans  1. World Bank  
 2. International Monetary Fund  
 3. Asia Development Fund  
 4. UNESCO

Question ID : 65497814981  
Chosen Option : --

Q.23 According to the Economic Survey, 2019-20, registering property in Delhi takes \_\_\_\_\_ days.

- Ans  1. 96  
 2. 68  
 3. 49  
 4. 31

Question ID : 65497816797  
Chosen Option : --

Q.24 The mineral named 'Calaverite' is a telluride mineral containing:

- Ans  1. silver  
 2. zinc  
 3. copper  
 4. gold

Question ID : 65497814987  
Chosen Option : --

Q.25 Who among the following was the founder of the Bhakti sect named 'Pushtimarg'?

- Ans  1. Shankaracharya  
 2. Vallabhacharya  
 3. Kabir  
 4. Ramanuja

Question ID : 65497814973  
Chosen Option : --