

Multi Tasking Non Technical Staff Examination 2020

Participant ID	Join Telegram Link in App
Participant Name	Join Telegram Link in App
Test Center Name	Global Infomerit
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 word which means the same as the group of words given.

A person who examines, diagnoses and treats eyes

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

Question ID : 65497818148
Chosen Option : 3

Q.2 Select the INCORRECTLY spelt word.

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

Question ID : 65497818149
Chosen Option : 1

Q.3 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. conceivable
 - ☒ 3. rational
 - ☒ 4. ridiculous

Question ID : 65497818131
Chosen Option : 4

Q.4 Select the most appropriate synonym of the given word.

MIMIC

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

Question ID : **65497818143**
Chosen Option : **3**

Q.5 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. to an abrupt stand still
☒ 3. when the lockdown
☒ 4. Schools was brought

Question ID : **65497818128**
Chosen Option : **1**

Q.6 Select the most appropriate word to fill in the blank.

Once the interview was over I _____ felt light and free.

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

Question ID : **65497818130**
Chosen Option : **2**

Q.7 Select the most appropriate synonym of the given word.

MAGNANIMOUS

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

Question ID : **65497818144**
Chosen Option : **1**

Q.8 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. dependent
☒ 2. self-sufficient
☒ 3. self-righteous
☒ 4. inferior

Question ID : 65497818151
Chosen Option : 2

Q.9 Select the INCORRECTLY spelt word.

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

Question ID : 65497818150
Chosen Option : 1

Q.10 Select the most appropriate ANTONYM of the given word.

UNFEELING

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

Question ID : 65497818141
Chosen Option : 2

Q.11 Select the most appropriate meaning of the given idiom.

Whet your appetite

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

Question ID : 65497818146
Chosen Option : 1

Q.12 Select the most appropriate meaning of the given idiom.

Get something off one's chest

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

Question ID : **65497818145**
Chosen Option : 4

Q.13 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. Scatterbrain
 - ☒ 2. Systematic
 - ☒ 3. Logical
 - ☒ 4. Intelligent

Question ID : **65497818147**
Chosen Option : 1

Q.14 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. affect your
 - ☒ 2. affect our
 - ☒ 3. affect her
 - ☒ 4. No substitution required

Question ID : **65497818138**
Chosen Option : 2

Q.15 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. Except
 - ☒ 2. Between
 - ☒ 3. No substitution required
 - ☒ 4. Amongst

Question ID : **65497818341**
Chosen Option : 4

Q.16 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. unforgettable

☐ 2. eventful

☐ 3. dependable

☐ 4. catchy

Question ID : 65497818152

Chosen Option : 1

Q.17 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. access on the internet

☐ 3. Parents must monitor

☐ 4. as they are easily influenced

Question ID : 65497818127

Chosen Option : 1

Q.18 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. as a live childlike actor

☐ 3. began his film career

☐ 4. in the 1950's

Question ID : 65497818129

Chosen Option : 3

Q.19 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. Being rich

☐ 4. As he be rich

Question ID : 65497816120

Chosen Option : 3

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

INITIATE

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

Question ID : **65497818142**
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 : 21

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

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

Question ID : **65497818133**
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 : 22

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

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

Question ID : **65497818134**
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 : 23

Q.23 Select the most appropriate option to fill in blank no. 3.

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

Question ID : 65497818135
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 : 24

Q.24 Select the most appropriate option to fill in blank no. 4.

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

Question ID : 65497818136
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 : 25

Q.25 Select the most appropriate option to fill in blank no. 5.

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

Question ID : 65497818137
Chosen Option : 3

Section : General Intelligence and Reasoning

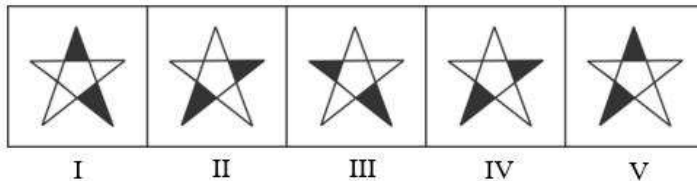
Q.1 Which two signs should be interchanged to make the given equation correct?

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

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

Question ID : 65497816840
Chosen Option : 3

Q.2 Find which figure is to be removed so that all, starting from I, fit into a pattern.



- Ans ☒ 1. II
☒ 2. V
☒ 3. IV
☒ 4. III

Question ID : 65497816859
Chosen Option : 3

Q.3 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. MLGSI
☒ 2. CBISL
☒ 3. CBISD
☒ 4. MLIGS

Question ID : 65497816850
Chosen Option : 4

Q.4 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. 163 : 99
☒ 3. 75 : 110
☒ 4. 43 : 75

Question ID : 65497816842
Chosen Option : 1

Q.5 Select the option figure which is NOT embedded in the given figure (rotation is NOT allowed).



Ans

☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : **65497816861**
Chosen Option : **2**

Q.6 Select the number that can replace the question mark (?) in the given number series.

24, 60, 120, 210, 336, ?

Ans ☒ 1. 428

☒ 2. 390

☒ 3. 490

☒ 4. 504

Question ID : **65497816844**
Chosen Option : **4**

Q.7 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 : 2

Q.8 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. F

✓ 2. A

✗ 3. C

✗ 4. E

Question ID : 65497816856
Chosen Option : 2

Q.9 Select the set of numbers from the given options which is NOT similar to the given set.

(15, 112, 13)

Ans ✗ 1. (11, 76, 8)

✓ 2. (17, 102, 9)

✗ 3. (13, 96, 11)

✗ 4. (12, 72, 6)

Question ID : 65497816843
Chosen Option : 2

Q.10 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. Only conclusion III follows.
- ☒ 2. Both conclusions I and II follow.
- ☒ 3. Both conclusions II and III follow.
- ☒ 4. Only conclusion I follows.

Question ID : 65497816855
Chosen Option : 4

Q.11 Select the number that can replace the question mark (?) in the given number series.

5, 9, 16, 29, ?, 103

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

Question ID : 65497816845
Chosen Option : 1

Q.12 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. 9
- ☒ 2. 1
- ☒ 3. 2
- ☒ 4. 8

Question ID : 65497816848
Chosen Option : 2

Q.13 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. 7
- ☒ 3. 8
- ☒ 4. 4

Question ID : 65497816849
Chosen Option : 4

Q.14 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. Neither conclusion I nor II follows.

☒ 2. Only conclusion II follows.

☒ 3. Only conclusion I follows.

☒ 4. Both conclusions I and II follow.

Question ID : 65497816854

Chosen Option : 2

Q.15 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. MONPNP

☒ 2. OMPNPO

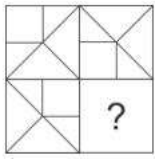
☒ 3. OPMNPO

☒ 4. NPOMPO

Question ID : 65497816853

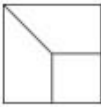
Chosen Option : --

Q.16 Complete the missing portion of the given pattern by selecting from the given options.

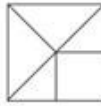


Ans

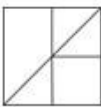
☒ 1.



☒ 2.



☒ 3.



☒ 4.



Question ID : **65497816860**
Chosen Option : 2

Q.17 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. $\times, \div, +, \times, -, =$

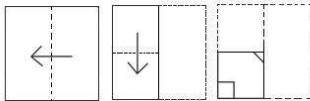
☒ 2. $-, \times, +, +, \times, =$

☒ 3. $+, \times, -, \times, \div, =$

☒ 4. $\div, \times, +, \times, -, =$

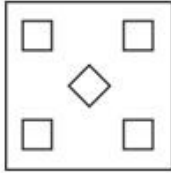
Question ID : **65497816841**
Chosen Option : 1

Q.18 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?

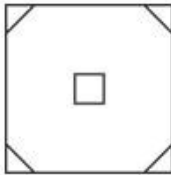


Ans

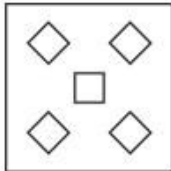
✗ 1.



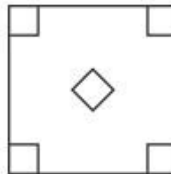
✗ 2.



✗ 3.



✓ 4.



Question ID : 65497816863
Chosen Option : 4

Q.19 If in a code language, 'SOLO' is written as 'TMOK', then how will 'ROSE' be written in the same code language?

- Ans**
- ✗ 1. SMTF
 - ✗ 2. SKTF
 - ✗ 3. SKTA
 - ✓ 4. SMVA

Question ID : 65497816846
Chosen Option : 4

Q.20 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 : 2

Q.21 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. Second from the left
☒ 2. Beside S
☒ 3. Third from the left
☒ 4. At the right end

Question ID : **65497816857**
Chosen Option : 2

Q.22 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. Nine
☒ 2. Seven
☒ 3. Six
☒ 4. Eight

Question ID : **65497816851**
Chosen Option : 3

Q.23 Arrange the following in a logical and meaningful order.

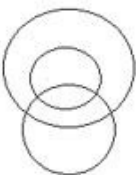
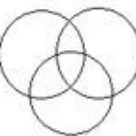
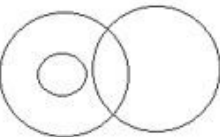
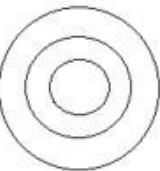
- I. Superintendent of Police
II. Station House Officer
III. Inspector General
IV. Deputy Superintendent of Police

- Ans ☒ 1. III, IV, II, I
☒ 2. IV, III, II, I
☒ 3. II, III, I, IV
☒ 4. II, IV, I, III

Question ID : **65497816858**
Chosen Option : 4

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

Ans

- ✓ 1. 
- ✗ 2. 
- ✗ 3. 
- ✗ 4. 

Question ID : 65497816864
Chosen Option : 1

Q.25 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. Volume
- ✓ 2. Electric current
- ✗ 3. Temperature
- ✗ 4. Pressure

Question ID : 65497816852
Chosen Option : 2

Section : Numerical Aptitude

Q.1

Simplify the following expression.

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

Ans

✗ 1. $\frac{17}{10}$

✗ 2. $\frac{217}{226}$

✓ 3. $\frac{17}{44}$

✗ 4. $\frac{73}{26}$

Question ID : 65497818098
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. 82%

✗ 2. 75%

✗ 3. $72\frac{5}{9}\%$

✓ 4. $76\frac{4}{9}\%$

Question ID : 65497817680
Chosen Option : 4

Q.3 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. 17.25%

✗ 2. 11.38%

✗ 3. 18%

✗ 4. 8%

Question ID : 65497817682
Chosen Option : 1

Q.4 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. 13
 - ☒ 2. 11
 - ☒ 3. 15
 - ☒ 4. 12

Question ID : 65497817688
Chosen Option : 3

Q.5 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. 5
 - ☒ 2. 1
 - ☒ 3. 9
 - ☒ 4. 2

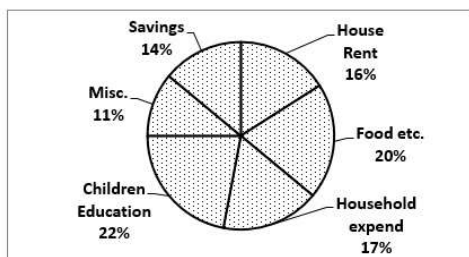
Question ID : 65497817684
Chosen Option : 1

Q.6 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. 3
 - ☒ 3. 7
 - ☒ 4. 4

Question ID : 65497817673
Chosen Option : 3

Q.7 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. 72°
 - ☒ 2. 18°
 - ☒ 3. 60°
 - ☒ 4. 80°

Question ID : 65497817696
Chosen Option : 1

Q.8 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. 12
 - ☒ 2. 16
 - ☒ 3. 20
 - ☒ 4. 15

Question ID : 65497817687
Chosen Option : 3

Q.9 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. ₹1,224
 - ☒ 2. ₹6,224
 - ☒ 3. ₹1,200
 - ☒ 4. ₹16,224

Question ID : 65497817686
Chosen Option : 1

Q.10 The value of $0.04 \div 0.002 + 0.5 \times 0.002 \div 0.0004$ is:

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

Question ID : 65497815976
Chosen Option : 2

Q.11 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. 4.2
 - ☒ 2. 4.5
 - ☒ 3. 4
 - ☒ 4. 3.5

Question ID : 65497817676
Chosen Option : --

Q.12 त्योहार के समय में, ₹5,000 अंकित मूल्य वाला इलेक्ट्रिक गैजेट, निश्चित छूट देने के बाद ₹4,250 में बेचा जाता है। यदि छूट प्रतिशत में 5% की कमी होती है, तो ग्राहकों को किस कीमत पर इलेक्ट्रिक गैजेट उपलब्ध होगा?

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

Question ID : 65497817679
Chosen Option : 4

Q.13 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. 70
 - ☒ 3. 60
 - ☒ 4. 66

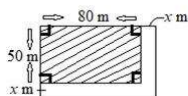
Question ID : 65497817678
Chosen Option : 2

Q.14 ₹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. ₹12,000
 - ☒ 2. ₹10,500
 - ☒ 3. ₹7,200
 - ☒ 4. ₹7,000

Question ID : 65497817683
Chosen Option : 3

Q.15 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. 20
 - ☒ 2. 15
 - ☒ 3. 10
 - ☒ 4. 5

Question ID : 65497817690
Chosen Option : 3

Q.16 Three cubes each having volume 1728 cm^3 are placed one above the other. What is the total surface area of the resulting solid?

- Ans
- ☒ 1. 2304 cm^2
 - ☒ 2. 2592 cm^2
 - ☒ 3. 2160 cm^2
 - ☒ 4. 2016 cm^2

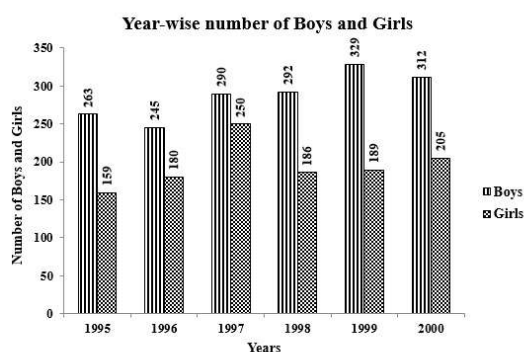
Question ID : **65497817691**
Chosen Option : 4

Q.17 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. ₹42,000
 - ☒ 4. ₹20,625

Question ID : **65497817685**
Chosen Option : 1

Q.18 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. 1999
 - ☒ 2. 1998
 - ☒ 3. 1997
 - ☒ 4. 2000

Question ID : **65497817695**
Chosen Option : 3

Q.19 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. ₹300
 - ☒ 2. ₹290
 - ☒ 3. ₹310
 - ☒ 4. ₹295

Question ID : 65497817677
Chosen Option : 4

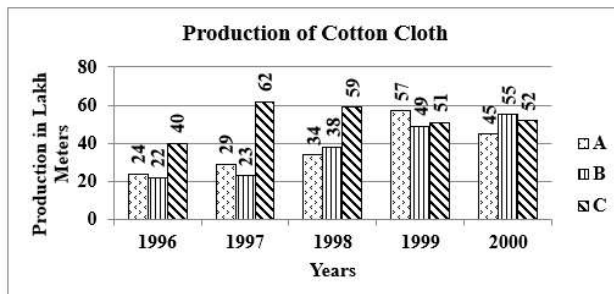
Q.20 Two numbers differ by 20. If their LCM is 240 and HCF is 20, then the greater number is:

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

Question ID : 65497817692
Chosen Option : 2

Q.21 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. 74.36%
 - ☒ 2. 89.47%
 - ☒ 3. 56.86%
 - ☒ 4. 57.24%

Question ID : 65497817697
Chosen Option : 1

Q.22 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. ₹2,225
 - ☒ 2. ₹1,661
 - ☒ 3. ₹1,595
 - ☒ 4. ₹1,645

Question ID : 65497817681
Chosen Option : 2

Q.23 Eight metallic spheres of radius 1 cm are melted to form one sphere. The radius of the resulting sphere is:

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

Question ID : 65497817689
Chosen Option : 1

Q.24 6 पुरुष किसी कार्य को 64 दिन में पूरा कर सकते हैं। 24 महिलाएं उसी कार्य को 32 दिन में पूरा कर सकती हैं। 16 पुरुष और 24 महिलाएं एक साथ 12 दिन तक कार्य करते हैं, जिसके बाद 8 पुरुष और 8 महिलाएं कार्य छोड़ देती हैं। कार्य को पूरा होने में कितने दिनों का समय लगेगा?

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

Question ID : 65497817674
Chosen Option : 4

Q.25 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. 30 minutes
 - ☒ 2. 45 minutes
 - ☒ 3. 10 minutes
 - ☒ 4. 1 hour

Question ID : 65497817675
Chosen Option : 2

Section : General Awareness

Q.1 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. International Monetary Fund
 - ☐ 2. Asia Development Fund
 - ☐ 3. UNESCO
 - ☒ 4. World Bank

Question ID : 65497814981
Chosen Option : 4

Q.2 Who among the following leaders was NOT an accused in the Kakori Train Robbery case?

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

Question ID : 65497814995
Chosen Option : 1

Q.3 Who among the following foreign travellers was appointed in the state service by Muhammad bin Tughlaq?

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

Question ID : 65497814976
Chosen Option : 3

Q.4 Which of the following regions was annexed by the British East India Company through the Treaty of Yandabo (1826)?

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

Question ID : 65497814993
Chosen Option : --

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

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

Question ID : 65497814990
Chosen Option : 4

Q.6 Which of the following states has the largest catchment area of Godavari Basin?

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

Question ID : **65497814991**
Chosen Option : **2**

Q.7 Which of the metals listed in the options is the least reactive?

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

Question ID : **65497814985**
Chosen Option : **3**

Q.8 How many pollutants are included to measure Air Quality Index in India?

- Ans ☒ 1. 4
☒ 2. 8
☒ 3. 6
☒ 4. 12

Question ID : **65497814989**
Chosen Option : **3**

Q.9 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 42
☒ 2. Article 44
☒ 3. Article 38
☒ 4. Article 45

Question ID : **65497814982**
Chosen Option : **--**

Q.10 Who among the following was the founder of the Bhakti sect named 'Pushtimarg'?

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

Question ID : **65497814973**
Chosen Option : **--**

Q.11 In terms of abundance of metals in Earth's solid crust, which place does iron enjoy?

Ans ☒ 1. Second

☒ 2. First

☒ 3. Fourth

☒ 4. Third

Question ID : **65497814988**
Chosen Option : 1

Q.12 Which of the following is the State Tree of Maharashtra?

Ans ☒ 1. Mango

☒ 2. Jammi

☒ 3. Banyan

☒ 4. Ashok

Question ID : **65497814971**
Chosen Option : --

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. basketball

☒ 3. hockey

☒ 4. cricket

Question ID : **65497814975**
Chosen Option : 4

Q.14 The mineral named 'Calaverite' is a telluride mineral containing:

Ans ☒ 1. zinc

☒ 2. gold

☒ 3. silver

☒ 4. copper

Question ID : **65497814987**
Chosen Option : --

Q.15 Dolomite is an ore of:

Ans ☒ 1. magnesium

☒ 2. aluminium

☒ 3. potassium

☒ 4. sodium

Question ID : **65497814986**
Chosen Option : 2

Q.16 Who among the following was named as Vice-President of Asian Development Bank in July 2020?

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

Question ID : **65497814978**
Chosen Option : 1

Q.17 Who among the following is credited with giving a theory of population growth in his work titled 'Essay on Population' (1798)?

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

Question ID : **65497814992**
Chosen Option : 1

Q.18 Which Article of the Constitution of India states that there shall be a President of India?

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

Question ID : **65497814984**
Chosen Option : 2

Q.19 Who among the following is an international shooting player?

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

Question ID : **65497814974**
Chosen Option : 4

Q.20 During the reign of which of the following Sultans of Delhi was actual power enjoyed by Balban?

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

Question ID : **65497814994**
Chosen Option : 2

Q.21 In April 2020, UB Pravin Rao, Chief Operating Officer of _____, was appointed Chairman of NASSCOM.

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

Question ID : 65497814977
Chosen Option : 3

Q.22 According to the Economic Survey, 2019-20, registering property in Delhi takes _____ days.

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

Question ID : 65497816797
Chosen Option : --

Q.23 In 1990, the Dinesh Goswami Committee was formed to make recommendations on:

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

Question ID : 65497814983
Chosen Option : 1

Q.24 निम्नलिखित में से कौन सा राजस्थान का राज्य पक्षी है?

- Ans
- ☒ 1. भारतीय रोलर
 - ☒ 2. सारस क्रेन
 - ☒ 3. एशियाई कोयल
 - ☒ 4. सोन चिड़िया (ग्रेट इंडियन बस्टर्ड)

Question ID : 65497814972
Chosen Option : 2

Q.25 Which of the following is India's best known Global brand as per Brand Finance's 'India 100-2020 ranking'?

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

Question ID : 65497814576
Chosen Option : 1