

SSC MTS

Previous Year Paper 11 Oct 2021 Shift 2 (English)

MMM !! Reshers !! CO!



Multi Tasking Non Technical Staff Examination 2020

| Participant ID | |
|------------------|------------------------|
| Participant Name | |
| Test Center Name | |
| Test Date | 11/10/2021 |
| Test Time : | 12:30 PM - 2:00 PM |
| Subject | MTS Non Technical 2020 |

| J.1 | Select the most appropriate word to fill in the blan | k. |
|-------------|---|--|
| | The priest's sermon had a calming on ever | rybody. |
| Ans | * | |
| | X 2. change | |
| | X 3. study | |
| | X 4. chance | 60' |
| | | Question ID : 65497815728 |
| | | Chosen Option : 1 |
| | | |
| Q.2 | Identify the segment in the sentence which contain | |
| 1 no | Playing in the park is one of the thing that small c | hildren really love. |
| Ans | | |
| | 2. really love3. that small children | |
| | 5. triat small children | |
| | A and of the thing | |
| | ✓ 4. one of the thing | |
| | ✓ 4. one of the thing | Question ID : 65497815705 |
| | ✓ 4. one of the thing | Question ID : 65497815705 Chosen Option : 4 |
| Q,3 | 446 | |
| | Select the INCORRECTLY spelt word. | |
| | Select the INCORRECTLY spelt word. | |
| | Select the INCORRECTLY spelt word. **\times 1. Caused | |
| | Select the INCORRECTLY spelt word. *\times 1. Caused *\times 2. Croton | |
| Q.3 Ans | Select the INCORRECTLY spelt word. *\times 1. Caused *\times 2. Croton *\times 3. Coutious | |



| | | | FRESHERS NO |
|-----|---|---|---------------|
| Q.4 | Select the most appropriate ANTONYM of the given word. | | TRESTIERS IVE |
| | DELIBERATE | | |
| Ans | X 1. Thoughtful | | |
| | X 2. Illiterate | | |
| | | | |
| | X 4. Careful | | |
| | | | |
| | | Question ID: 65497815718 Chosen Option: 2 | |
| | | Chosen Option . 2 | |
| Q.5 | Identify the segment in the sentence which contains a gra | mmatical error. | |
| | The sports teacher was elated when his team was won the championship. | e state football | |
| Ans | X 1. when his team | | |
| | √ 2. was won | | |
| | X 3. The sports teacher | | |
| | X 4. was elated | | |
| | | O. A. F. J. D. 40704 F700 | |
| | | Question ID : 65497815703 Chosen Option : 2 | |
| | | | |
| Q.6 | Select the most appropriate ANTONYM of the given word. | | |
| | PERMANENT | | |
| Ans | X 1. Lasting | .67 | |
| | X 2. Stable | | |
| | ✓ 3. Temporary | | |
| | X 4. Constant | | |
| | 25, | | |
| | | Question ID : 65497815717 Chosen Option : 3 | |
| | | Silessii Spileii i | |
| Q.7 | Select the most appropriate option to substitute the under | | |
| | sentence. If there is no need to substitute it, select 'No su | • | |
| A | Thousands of people gathered between the stadium to att | end the rally. | |
| Ans | | | |
| | X 2. gathered over | | |
| | X 3. No substitution required | | |
| | | | |
| | | Question ID: 65497815714 | |
| | | | |



| 0.8 | Select the most appropriate word to fill in the blank. | FR | ESHERS NOW |
|------|--|--|---------------|
| 4 | | | |
| A | There are a lot of things that to a healthy lifestyle. | | |
| Ans | X 1. contributing | | |
| | √ 2. contribute | | |
| | X 3. contributed | | |
| | X 4. contributes | | |
| | | | $\overline{}$ |
| | | Question ID: 65497815707 Chosen Option: 2 | |
| | | Chosen Option . 2 | |
| Q.9 | Select the most appropriate option to substitute the underlined segmentence. If there is no need to substitute it, select 'No substitution | | |
| | The company has the number of festival offers coming up soon. | | |
| Ans | X 1. No substitution required | | |
| | 2. a number of | | |
| | X 3. an number of | | |
| | X 4. few number of | | |
| | | | |
| | | Question ID : 65497814908 | |
| | | Chosen Option : 2 | |
| 0.10 | Select the most appropriate word to fill in the blank. | | |
| Q.10 | | | |
| A | Dubai is like an oasis the middle of a desert. | | |
| Ans | X 1. to | O` | |
| | ✓ 2. in | | |
| | ★ 3. on | | |
| | X 4. over | | |
| | | | - |
| | (0) | Question ID: 65497815706 Chosen Option: 2 | |
| | | Checon Space. 2 | |
| Q.11 | Select the INCORRECTLY spelt word. | | |
| Ans | X 1. Partly | | |
| | X 2. Parity | | |
| | X 3. Paired | | |
| | ✓ 4. Prepaired | | |
| | | | |
| | | Question ID : 65497815725 | |
| | | Chosen Option : 2 | |
| | | | |
| | | | |
| | | | |



| Q.12 | Select the | most ap | propriate s | vnonvm of | the given word. |
|------|-------------|-----------|-------------|-----------|-----------------|
| ~ | 001000 0110 | IIIOOt ap | propriate o | y • | and given meral |

PRACTICAL

Ans X 1. Everlasting

2. Sensible

X 3. Applicable

X 4. Theoretical

Question ID: 65497815719

Chosen Option: 3

Q.13 Select the most appropriate synonym of the given word.

HARDLY

Ans X 1. Adequately

2. Barely

X 3. Roughly

X 4. Strongly

Question ID: 65497815720

Chosen Option: 2

Q.14 Select the word which means the same as the group of words given.

The science or practice of drawing maps

Ans X 1. Geology

X 2. Anthology

X 3. Graphology

4. Cartography

Question ID: 65497815723

Chosen Option: 4

Q.15 Identify the segment in the sentence which contains a grammatical error.

Much villagers attended the feast hosted by the village panchayat.

Ans X 1. the village panchayat

X 2. hosted by

X 3. attended the feast

4. Much villagers

Question ID: 65497815704



J

| Q.16 | Select the most appropriate meaning of the given idiom. | | FRESHERS NO |
|------|--|---|-------------|
| | Horses for courses | | |
| Ans | ✓ 1. Different people are suited for different jobs | | |
| | X 2. The same horse can run in different race courses in order to | win | |
| | X 3. The same person can do many jobs and give good results | | |
| | X 4. Horses are mainly bred for race courses and are winners | | |
| | | | |
| | | Question ID : 65497815722 | |
| | | Chosen Option : 1 | |
| Q.17 | Select the most appropriate word to fill in the blank. | | |
| | In spite of many we managed to go ahead with our tree | plantation drive. | |
| Ans | X 1. moments | | |
| | × 2. confirmations | | |
| | ✓ 3. restrictions | | |
| | X 4. affirmations | | |
| | | 26: 32 22 22 22 22 22 22 22 22 22 22 22 22 | |
| | | Question ID : 65497815727 Chosen Option : 3 | |
| | | | |
| Q.18 | Select the word which means the same as the group of words g | iven. | |
| | A very steep or overhanging rock face or cliff on a mountain | | |
| Ans | X 1. Edge | | |
| | ✓ 2. Precipice | 9 | |
| | X 3. Slope | | |
| | X 4. Hill | | |
| | | | |
| | 0,5 | Question ID: 65497815724 Chosen Option: | |
| | | | |
| Q.19 | Select the most appropriate option to substitute the underlined sentence. If there is no need to substitute it, select 'No substitute | | |
| | | non required . | |
| Ans | This silver glass will shine if you <u>rub by</u> lemon peel. X 1. No substitution required | | |
| Allo | | | |
| | 2. rub it with3. rubbed it by | | |
| | X 4. rubbing it by | | |
| | The state of the s | | |
| | | Question ID : 65497817129 | |
| | | Chosen Option 2 | |

en Option : 2



| | | | EDECHERC |
|------|--|--|----------|
| Q.20 | Select the most appropriate meaning of the given idiom. | | FRESHERS |
| | Many a slip between the cup and the lip | | |
| Ans | X 1. The work is going as per plan and must be completed | | |
| | X 2. The cup is slippery and likely to break if you are not careful | | |
| | ✗ 3. The tea is too hot and likely to burn the lips | | |
| | 4. Bad things may happen before the task is finished | | |
| | | Question ID : 65497815721 Chosen Option : 4 | |
| | Comprehension: | | |
| | In the following passage some words have been deleted. Fill in the blank alternatives given. Select the most appropriate option for each blank. | s with the help of the | |
| | The Defence Minister complimented the IAF for its rapid deployment of a locations (1) response to the border row with China in eastern La combat readiness has sent a strong message to our (2), he said top commanders of (3) IAF on the opening day of a three-day cominister said the nation's resolve to defend its sovereignty (4) firr of the country have full confidence in the (5) of its armed forces. | dakh. The current In an address to the | |
| | SubQuestion No : 21 | | |
| Q.21 | Select the most appropriate option to fill in blank no. 1. | . 0 | |
| Ans | ✓ 1. in | | |
| | X 2. on | | |
| | X 3. with | | |
| | × 4. to | | |
| | | Question ID : 65497815709 Chosen Option : 1 | |
| | Comprehension: | | |
| | In the following passage some words have been deleted. Fill in the blank alternatives given. Select the most appropriate option for each blank. | s with the help of the | |
| | The Defence Minister complimented the IAF for its rapid deployment of a locations (1) response to the border row with China in eastern La combat readiness has sent a strong message to our (2), he said. | dakh. The current | |

top commanders of (3) _____ IAF on the opening day of a three-day conference, the defence minister said the nation's resolve to defend its sovereignty (4) _____ firm and that the people of the country have full confidence in the (5) _____ of its armed forces.

SubQuestion No: 22

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

Ans X 1. messengers

X 2. terrorists

3. adversaries

X 4. friends

Question ID : 65497815710



| | Comprehension: | FRESHERS NO | | | | |
|------|---|-------------|--|--|--|--|
| | 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. | | | | | |
| | The Defence Minister complimented the IAF for its rapid deployment of assets at forward locations (1) response to the border row with China in eastern Ladakh. The current combat readiness has sent a strong message to our (2), he said. In an address to the top commanders of (3) IAF on the opening day of a three-day conference, the defence minister said the nation's resolve to defend its sovereignty (4) firm and that the people of the country have full confidence in the (5) of its armed forces. | | | | | |
| | SubQuestion No: 23 | | | | | |
| Q.23 | Select the most appropriate option to fill in blank no. 3. | | | | | |
| Ans | X 1. one | | | | | |
| | X 2. an | | | | | |
| | | | | | | |
| | X 4. a | | | | | |
| | | | | | | |
| | Question ID: 65497815711 | | | | | |
| | 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. | | | | | |
| | The Defence Minister complimented the IAF for its rapid deployment of assets at forward locations (1) response to the border row with China in eastern Ladakh. The current combat readiness has sent a strong message to our (2), he said. In an address to the top commanders of (3) IAF on the opening day of a three-day conference, the defence minister said the nation's resolve to defend its sovereignty (4) firm and that the people of the country have full confidence in the (5) of its armed forces. | | | | | |
| | SubQuestion No: 24 | | | | | |
| Q.24 | Select the most appropriate option to fill in blank no. 4. | | | | | |
| Ans | ✓ 1. stands | | | | | |
| | X 2. were standing | | | | | |
| | X 3. standing | | | | | |

X 4. is stood

Question ID: 65497815712



| _ | | | | | |
|-----|----|-----|-----|-----|-----|
| 1.0 | mp | roh | ıαn | CIC | ۱n. |
| | | | | | |

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.

The Defence Minister complimented the IAF for its rapid deployment of assets at forward locations (1)______ response to the border row with China in eastern Ladakh. The current combat readiness has sent a strong message to our (2)_____, he said. In an address to the top commanders of (3)_____ IAF on the opening day of a three-day conference, the defence minister said the nation's resolve to defend its sovereignty (4)_____ firm and that the people of the country have full confidence in the (5)_____ of its armed forces.

SubQuestion No: 25

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

Ans

1. capability

X 2. availability

X 3. sens bility

X 4. probability

Question ID: 65497815713

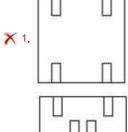
Chosen Option: 1

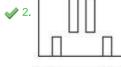
Section: General Intelligence and Reasoning

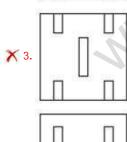
Q.1 A paper is folded at the dotted lines as shown in the first two figures, and cut as shown in the third figure. How will it appear when unfolded?



Ans









Question ID: 65497816964



Q.2 Arrange the following in a logical and meaningful order.

I. Assistant Professor

II. PGT

III. Professor

IV. Associate Professor

Ans

X 1. I, II, III, IV

🗶 2. I, III, IV, II

X 3. IV, II, I, III

Question ID: 65497816959

Chosen Option: 4

Q.3 Select the correct combination of mathematical signs to sequentially replace the * signs and balance the given equation.

17 * 3 * 6 * 2 * 7 * 55

Ans

Question ID: 65497816942

Chosen Option: --

Q.4 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

J__G_KP___PGJ

Ans X 1. GJPKJK

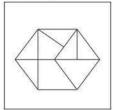
X 2. PJKGJK

X 4. KJPGKJ

Question ID: 65497816954



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



Ans









Question ID: 65497816962

Chosen Option: 3

Q.6 Two 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. All animals are white.
- 2. No reptile is white.

Conclusions:

- I. No reptile is an animal.
- II. Some whites are animals.

Ans 1. Both conclusions I and II follow.

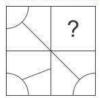
X 2. Only conclusion I follows.

X 3. Only conclusion II follows.

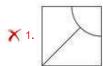
X 4. Neither conclusion I nor II follows.

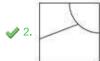
Question ID: 65497816955

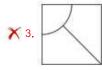
Q.7 Complete the missing portion of the given pattern by selecting from the given options.



Ans









Question ID: 65497816961

Chosen Option : $\boldsymbol{2}$

Q.8 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

COLD: GTRK:: MICE:?

Ans X 1. RMGL

X 2. QNGL

X 4. QMGL

Question ID: 65497816951

Chosen Option: 3

Q.9 Which two signs should be interchanged to make the given equation correct?

$$8 \times 4 - 7 + 8 \div 2 = 35$$

Ans 🗳 1. + and –

X 2. ÷ and –

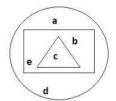
X 3. – and ×

X 4. × and ÷

Question ID: 65497816941



Q.10 In the given figure, the circle represents 'kids who can write', the rectangle represents 'kids who can read', and the triangle represents 'kids who can sing'. Which part of the figure represents 'kids who can write but CANNOT sing'?



Ans

√ 1. a, b, d, e

X 2. b, e

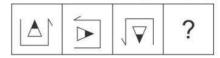
× 3. a, c

X 4. a, d

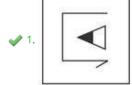
Question ID: 65497816965

Chosen Option: 1

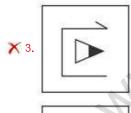
Q.11 Select the figure from the options that can replace the question mark (?) and complete the following figure series.



Ans









Question ID: 65497816960



| _ | | | | FRESHERS NO |
|------|---|--|---|-------------|
| Q.12 | In a certain code language, '274' means 'you '893' means 'Riya likes Rohan'. Which of the | | | |
| Ans | × 1.3 | phone may be the code for Triy | A : | |
| | ✓ 2.9 | | | |
| | | | | |
| | × 3.4 | | | |
| | × 4.7 | | | |
| | | | | |
| | | | Question ID : 65497816950 Chosen Option : 2 | |
| | | | —————————————————————————————————————— | |
| Q.13 | If in a code language, 'WICE' is written as 'XC | FA'. then how will 'WELL' be wri | tten in | |
| | the same code language? | , | | |
| Ans | X 1. XAOO | | | |
| | × 2. XAHH | | | |
| | ✓ 3. XCOH | | | |
| | X 4. XCHO | | | |
| | | | | |
| | | | Question ID: 65497816947 | |
| | | | Chosen Option: 3 | |
| | | | | |
| Q.14 | Select the number that can replace the quest | on mark (?) in the given number | series. | |
| | 30, 42, 56, 72, ?, 110 | | | |
| Ans | X 1. 102 | | | |
| | × 2.88 | | | |
| | ✓ 3. 90 | 462 | | |
| | × 4. 92 | | | |
| | 4. 92 | | | |
| | | | Question ID : 65497816945 | |
| | | | Chosen Option : | |
| | | | | |
| Q.15 | In a certain code language, '274' means 'God | is great', '137' means 'I worship | God', and | |
| A | '752' means 'God is omnipotent'. Which of th | options is the code for 'omnipo | tent"? | |
| Ans | X 1.7 | | | |
| | × 2.4 | | | |
| | X 3. 3 | | | |
| | 4 .5 | | | |
| | | | | |
| | | | Question ID: 65497816949 | |
| | | | Chosen Option : 4 | |
| | | | | |
| Q.16 | Select the number that can replace the quest | on mark (?) in the given number | series. | |
| | 6, 7, 13, 20, 33, 53, ? | | | |
| Ans | X 1.73 | | | |
| | ✓ 2. 86 | | | |
| | × 3.89 | | | |
| | × 4.79 | | | |
| | 7.19 | | | |
| | | | Question ID : 65497816946 | |
| | | The state of the s | Q 4 5 5 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 | |

Chosen Option : --



| Q.17 | Fig.17 Select the option in which the number-pair does NOT share the same relationship as | | | | |
|------|--|--|------|--|--|
| | shared by the given number-pair. | | | | |
| | 9:738 | | | | |
| Ans | ★ 1.6:222 | | | | |
| | √ 2. 8 : 157 | | | | |
| | X 3. 7 : 350 | | | | |
| | × 4. 4 : 681 | | | | |
| | | | | | |
| | | Question ID : 6549781 Chosen Option : 1 | 6943 | | |
| | | Chosen Option : 1 | | | |
| Q.18 | Select the set of numbers from the given options wh | ich is similar to the given set. | | | |
| | (272, 353, 452) | | | | |
| Ans | | | | | |
| | × 2. (617, 813, 215) | | | | |
| | × 3. (901, 456, 791) | | | | |
| | X 4. (459, 781, 972) | | | | |
| | | | | | |
| | | Question ID : 6549781 | 6944 | | |
| | | Chosen Option : | | | |
| | same sequence. A is at one of the corners and F is be right of E. B is at the second place from the right end. Who is standing third from the right side? | | | | |
| Ans | ✓ 1. E | | | | |
| | X 2. F | | | | |
| | ※ 3. C | | | | |
| | ★ 4. D | | | | |
| | (40) | | | | |
| | | Question ID: 6549781 Chosen Option: 1 | 6957 | | |
| | | Silesti Spite | | | |
| Q.20 | Select the option that is related to the third term in the | ne same way as the second term is | | | |
| | related to the first term. | | | | |
| | Sweet : Sour : : End : ? | | | | |
| Ans | | | | | |
| | × 2. Move | | | | |
| | | | | | |
| | × 4. First | | | | |
| | | Question ID : 6549781 | 6952 | | |
| | | Chosen Option: 3 | 0002 | | |



| Q.21 | If in a code language, | 'BEAM' | is written as | s 'YVZN' | , then how | will 'HELP | ' be written in |
|------|------------------------|--------|---------------|----------|------------|------------|-----------------|
| | the same code langua | ide? | | | | | |

Ans X 1. EVKO

√ 2. SVOK

X 3. SVKQ

X 4. EVKQ

Question ID: 65497816948

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.

Square: Side:: Circle:?

Ans X 1. Area

√ 2. Arc

X 3. Radius

X 4. Diameter

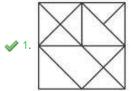
Question ID: 65497816953

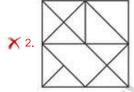
Chosen Option: 3

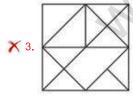
Q.23 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.

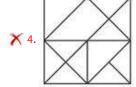


Ans









Question ID: 65497816963



Q.24 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 besides N.

Where is R located?

Ans X 1. Fourth from the right

X 2. Second from the left

X 3. At the right end

4. Third from the right

Question ID: 65497816958

Chosen Option: 4

Q.25 Three statements are given, followed by four 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 women can cook well.
- 2. All women who can cook well are dancers.
- 3. Some dancers are players.

Conclusions:

- I. No dancer can cook well.
- II. No dancer is a woman.
- III. Some players are women.
- IV. No player is a woman.

Ans

✓ 1. Either conclusion III or IV follows.

X 2. Both conclusions II and IV follow.

X 3. Only conclusion III follows.

X 4. Both conclusions I and II follow.

Question ID: 65497816956

Chosen Option: 1

Section: Numerical Aptitude

Q.1 Two numbers A and B are, respectively, 20% and 56% more than a third number C. The ratio of the numbers A to B is:

Ans

√ 1 10:13

× 2. 10:17

X 3. 11 : 13

X 4. 7:11

Question ID: 65497815562



If the diameter of the base of a cone is 24 cm and its curved surface area is $1395\frac{3}{2}$ cm², then its height is:

(Take $\pi = \frac{22}{7}$)

Ans

√ 1. 35 cm

× 2. 32 cm

× 3. 30 cm

X 4. 36 cm

Question ID: 65497815569

Chosen Option: 1

Twelve years ago, the ratio of the ages of Anil and Bishu was 5:12. Eight years from now, the ratio of their ages will be 10:17. What is the ratio of the present ages of Anil and Bishu? **Q.3**

Ans X 1.9:16

2.8:15

X 3. 5:8

× 4.7:13

Question ID: 65497815564

Chosen Option: 2

Q.4 A's monthly salary is 20% more than B's monthly salary. C's monthly salary is ₹25,000 more than B's monthly salary. Their total monthly salary is ₹2,65,000. The salary of B is what percentage of that of C?

Ans

√ 1 75%

X 2. 55%

X 3. 60%

X 4. 70%

Question ID: 65497815559

Chosen Option: --

Q.5 What is the compound interest on a sum of $\sqrt[3]{12,600}$ for $1\frac{1}{2}$ years at 20% p.a., if the interest is compounded halfyearly? (Nearest to a ₹)

Ans

× 1. ₹4,251

2. ₹4,1713. ₹4,169

× 4. ₹4,269

Question ID: 65497815565



Q.6 Raghav lent ₹7,500 to Gopal for three years and ₹5,000 to Sachin for four years on simple interest at the same rate of interest, and received ₹3,570 in all from both as interest. The interest paid by Sachin is:

Ans

X 1 ₹1,580

× 2. ₹1,500

√ 3. ₹1,680

× 4. ₹1,600

Question ID: 65497815566

Chosen Option : --

Q.7 Varun can do a work in 28 days. In how many days can the work be completed by Sarvesh, if the efficiency of Sarvesh is 40% more than that of Varun?

Ans

X 1 18 days

× 2. 16 days

3. 20 days

× 4. 15 days

Question ID: 65497815552

Chosen Option: 3

Q.8 Study the following pie chart and table and answer the question given below.

The given chart represents the percentage distribution of the population of six villages A, B, C, D, E and F in



| Village | Percentage of population below the poverty line |
|---------|--|
| A | 30% |
| В | 45% |
| С | 55% |
| D | 60% |
| E | 58% |
| F | 40% |

If the population below the poverty line in village D is 12408, then the population below the poverty line in village F is:

Ans

1. 10340

X 2. 10240

× 3. 10440

X 4. 10300

Question ID: 65497815576



A can do a piece of work in 12 days for 6 hours per day, and B can do it in 8 days for 7 hours per day. How long will they take to do the work, working together, for 9 hours a day?

- X 1. 4 days
- \times 2. $\frac{5}{2}$ days
- \times 3. $\frac{9}{2}$ days
- \checkmark 4. $\frac{7}{2}$ days

Question ID: 65497815553

Chosen Option: 4

Q.10 The base of a triangle is 8.5 cm and height is 14 cm. The height of another triangle, having base 14 cm and double the area of the first triangle, is:

Ans

- √ 1 17 cm
- X 2. 15 cm
- × 3. 16 cm
- X 4. 14 cm

Question ID: 65497815568

Chosen Option: 1

Q.11 If the height of a cylinder is increased by 30%, and the radius of its base is decreased by 15%, then by what percentage will its curved surface area change?

- Ans X 1. 10%
 - X 2. 12%
 - X 3. 8%
 - 4 10.5%

Question ID: 65497815570

Chosen Option: 4

Q.12 The sales for 5 days are given as: ₹5,000, ₹6,000, ₹8,000, ₹7,000 and ₹9,000. What must the sales be on the 6th day so that the average becomes ₹8,500?

Ans

- **√** 1. ₹16,000
- ×2. ₹12,000
- × 3. ₹15,000
- × 4. ₹10,000

Question ID: 65497815556



Q.13 A person reaches his destination 32 minutes late if his speed is 6 km/h, and he reaches 18 minutes before time if his speed is 7 km/h. Find the distance of his destination from his starting point.

Ans

- × 1 28 km
- × 2. 30 km
- X 3. 32 km
- √ 4 35 km

Question ID: 65497815554

Chosen Option: 4

Q.14 Study the following pie chart and table and answer the question given below.

The given chart represents the percentage distribution of the population of six villages A, B, C, D, E and F in



| Village | Percentage of population below the poverty line |
|---------|--|
| A | 30% |
| В | 45% |
| С | 55% |
| D | 60% |
| E | 58% |
| F | 40% |

The difference in the central angles of villages B and E is:

- Ans X 1. 22°
 - X 2. 25°
 - ✓ 3. 18°
 - X 4. 15°

Question ID: 65497815574

Chosen Option : --

Q.15 By selling an article for ₹1,500, double the profit is obtained than the profit that would have been obtained by selling it for ₹1,350. Find the cost price of the article.

- Ans × 1. ₹1,100
 - √ 2. ₹1,200
 - × 3. ₹1,400
 - X 4. ₹1,000

Question ID: 65497815560

| Q.16 | The value of 4 | v 2 . | 2 of 12 | 2 . 2 V / | 2 _ 2 | V2 1 3 | - 2 of | 2 ic. |
|------|----------------|-------|-----------|-----------|-------|--------|----------|-------|
| | The value of 4 | X L T | 3 01 12 - | 3 - 4 X (| 4-3 |)XZ+3 | - Z OI . | 5 IS. |

Ans

$$\times$$
 1. $\frac{59}{18}$

× 2.
$$\frac{13}{18}$$

$$\times$$
 4. $\frac{23}{6}$

Question ID: 65497817087

Chosen Option: 3

Q.17 Anil Kumar sold an article to Rajat for ₹15,000 by losing 25%. Rajat sells it to David at a price that would have given Anil Kumar a profit of 5%. The profit percentage earned by Rajat is:

Question ID: 65497815561

Chosen Option: --

Q.18 A man travelled a distance of 47 km in 6 hours. He travelled partly on foot at the rate of $6\frac{1}{5}$ km/h, and partly on bicycle at the rate of $8\frac{1}{2}$ km/h. The distance travelled on foot is:

Ans

Question ID: 65497815555

Chosen Option: --

Q.19 The sum of five numbers A, B, C, D and E is 37.5. The average of A and B is 6, and the average of D and E is 9. The average of A, B and C is:

Question ID: 65497815557



Q.20 The least number of square tiles required to pave the ceiling of a room, 12 m 95 cm long and 3 m 85 cm broad, is:

Ans X 1. 14225

√ 2. 14245

× 3. 14000

X 4. 12425

Question ID: 65497815571

Chosen Option: --

Q.21 An article is listed at ₹15,000 and the discount offered is 12%. What additional discount must be given to bring the net selling price to ₹12,078?

Ans X 1. 7.5%

√ 2. 8.5%

X 3. 9%

X 4. 8%

Question ID: 65497815558

Chosen Option: --

Q.22 A rectangular water reservoir contains 126 kilolitres of water. The depth of the reservoir is 3.5 m and its length measures 8 m. What is the width of the reservoir?

Ans

√ 1. 4.5 m

× 2. 4.2 m

X 3. 4 m

X 4. 5 m

Question ID: 65497814866

Chosen Option : --



Q.23 Study the following pie chart and table and answer the question given below.

The given chart represents the percentage distribution of the population of six villages A, B, C, D, E and F in 2016.



| Village | Percentage of population below the poverty line |
|---------|--|
| A | 30% |
| В | 45% |
| С | 55% |
| D | 60% |
| E | 58% |
| F | 40% |

If the population below the poverty line in village A is 42000, then the population above the poverty line in village A is:

Ans X 1. 95000

× 2. 85000

√ 3. 98000

× 4. 88000

Question ID: 65497815575

Chosen Option: --

Q.24 If the ratio of the mode and median of a certain data is 9:8, then the ratio of its mean and median is:

Ans X 1. 15:17

X 2. 13:15

√ 3. 15:16

X 4. 11:15

Question ID: 65497815567

Chosen Option: --

Q.25 Instead of dividing $\mathfrak{F}3,910$ among P, Q and R in the ratio $\frac{1}{4}:\frac{1}{5}:\frac{1}{8}$, by mistake it was divided in the ratio 4:5:8. By how much did R gain in this transaction?

Ans

√ 1. ₹990

× 2. ₹940

× 3. ₹890

× 4. ₹900

Question ID: 65497815563

Chosen Option : --

Section: General Awareness



| Q.1 | Which of the following statements is NOT true? | rrestiers no |
|-----|--|--|
| Ans | X 1. Elephants sleep for only two to four hours in a day. | |
| | 2. Elephants use their tails to keep themselves cool. | |
| | X 3. Elephants love to play with mud and water. | |
| | X 4. An adult elephant can eat more than 100 kilograms of leaves an | d twigs in one day. |
| | | 0 17 |
| | | Question ID : 65497816500 Chosen Option : |
| | | Silocon opilon : |
| Q.2 | Which of the following is a comprehensive and in-depth analysis of financial sector, done jointly by the World Bank and IMF in develop market countries? | |
| Ans | X 1. Evaluation and Monitoring of the Financial Sector | |
| | X 2. Developing Economies Financial Audit Scheme | |
| | | |
| | X 4. Finance and Socio Economic Audit Scheme | |
| | | Question ID : 65497817505 |
| | | Chosen Option : |
| Q.3 | Dashain is the longest and the most important festival of | |
| Ans | 1. Myanmar | N. |
| | × 2. Bhutan | |
| | X 3. Sri Lanka | |
| | ✓ 4. Nepal | |
| | 4. Nepai | |
| | | Question ID : 65497816487 |
| | | Chosen Option : |
| 0.4 | Which of the following awards was presented to Ramesh Sippy at t | ho Filmfaro Awards |
| Q.4 | 2020? | ne Fillinale Awarus |
| Ans | X 1. Best Director | |
| | X 2. Best Original Story | |
| | 3. Lifetime Achievement Award | |
| | X 4. Excellence in Cinema | |
| | | |
| | | Question ID : 65497816491 Chosen Option : |
| | | Sheeth Spilon. |
| Q.5 | Tooth decay is caused by | |
| Ans | X 1. viruses | |
| | √ 2. bacteria | |
| | × 3. fungi | |
| | X 4. protozoa | |
| | | |
| | | Question ID : 65497816501 |
| | | Chosen Option : 2 |
| | | |



| | When dried raisins are placed in a concentrated salt solution, they | FRESHERS NO |
|-------------|---|--|
| Ans | X 1. first shrink and then swell | |
| | 2. swell | |
| | | |
| | X 4. remain the same size | |
| | | Question ID : 65497816502 |
| | | Chosen Option: 2 |
| Q.7 Ans | Military commanders in Akbar's empire were called ''. 1. faujdars | |
| | × 2. bakhshis | |
| | X 3. kotwals | |
| | X 4. diwans | |
| | | |
| | | Question ID: 65497816510 Chosen Option: 1 |
| | | Silson Spilan I |
| | Which of the following rivers does NOT rise in the Nepal Himalayas | ? |
| Ans | X 1. Kosi | |
| | ✓ 2. Narmada | |
| | X 3. Gandak | |
| | X 4. Ghaghara | |
| | | Question ID : 65497816505 |
| | | Chosen Option : 2 |
| Q.9 | Which of the following statements is NOT true about plateaus? | |
| Ans | X 1. The Deccan plateau is one of the oldest plateaus in India. | |
| | X 2. A plateau is an elevated flat land. | |
| | ✗ 3. Plateaus are rich in mineral deposits. | |
| | 4. The Marwar plateau is the highest plateau in the world. | |
| | | Question ID: 65497816506 |
| | n e | Chosen Option : 4 |
| | | |
| Q.10 Ans | Which of the following monuments is located in the state of Karnata 1. Gol Gumbaz | ıka? |
| Alls | X 2. Bara Imambara | |
| | X 3. Charminar | |
| | X 4. Qutub Minar | |
| | | |
| | | Question ID : 65497816486 |
| | | Chosen Option : 1 |



| Ans | Complete the statement: Sodium hydrogen carbonate is used 1. for removing permanent hardness of water | |
|------|--|--|
| | X 2. as a cleaning agent for domestic purposes | |
| | | |
| | X 4. in the manufacture of borax | |
| | | |
| | | Question ID: 65497816503 Chosen Option: 3 |
| Q.12 | The Nanda Devi Fair is organised in the Kumaon region in the mo year. | nth of every |
| Ans | X 1. December | |
| | ※ 2. May | |
| | X 3. February | |
| | ✓ 4. September | |
| | | |
| | | Question ID: 65497816488 Chosen Option: |
| | | Chosen Option |
| Q.13 | Murshid Quli Khan was the Nawab of | , 0 |
| Ans | X 1. Awadh | "M". |
| | X 2. Lucknow | |
| | ✓ 3. Bengal | |
| | X 4. Hyderabad | |
| | <u> </u> | 0 11 10 0710701070 |
| | | Question ID : 65497816509 Chosen Option : |
| | | |
| | Who won the Styrian Grand Prix Formula 1 racing championship | in July 2020? |
| Ans | X 1. Valtteri Bottas | |
| | X 2. Max Verstappen | |
| | ★ 3. Sebastian Vettel | |
| | ✓ 4. Lewis Hamilton | |
| | | Question ID: 65497816490 |
| | | Chosen Option : |
| | | |
| | Which of the following statements is NOT true? | |
| Ans | ✓ 1. Fiscal policy deals with the supply of money in the economy a | |
| | 2. Fiscal policy includes tax policy, expenditure policy, investment strategies and debt or surplus management. | or disinvestment |
| | X 3. Fiscal policy is linked with general economic policy strategy of | the country. |
| | X 4. The government deals with fiscal policy. | |
| | | |
| | | Question ID : 65497816496 |
| | | Chosen Option : |



| Q.16 | In 1526, defeated Ibrahim Lodi at Panipat a | nd captured Delhi and Agra. |
|------|---|-----------------------------------|
| Ans | X 1. Genghis Khan | |
| | X 2. Miran Shah | |
| | √ 3. Babur | |
| | X 4. Timur | |
| | | Question ID : 65497816508 |
| | | Chosen Option: 3 |
| | | |
| | A clinical thermometer reads the temperature from | · |
| Ans | X 1. 25°C to 32°C | |
| | ★ 2. 38°C to 48°C | |
| | ★ 3. 32°C to 38°C | |
| | √ 4. 35°C to 42°C | |
| | | Question ID : 65497816504 |
| | | Chosen Option : 4 |
| | | |
| Q.18 | The Indian Parliament passed the Citizenship (Ame | endment) Bill in the year |
| Ans | X 1. 2017 | |
| | ✓ 2. 2019 | |
| | × 3. 2015 | |
| | × 4. 2016 | |
| | | Question ID : 65497816498 |
| | | Chosen Option: 2 |
| | | |
| Q.19 | According to the Motor Vehicles Act, 1988, no pers shall be granted a learner's license to drive a moto | son under the age of years |
| | consent in writing of the person having the care of | |
| Ans | license. X 1. twenty | |
| A110 | | |
| | 2. eighteen3. seventeen4. twenty-one | |
| | X 4. twenty-one | |
| | 4. twenty-one | |
| | | Question ID: 65497816497 |
| | | Chosen Option : |
| 0.00 | Which of the faller to a set to the terms of the | Annulus of the ICC (Intermedia of |
| Q.20 | Which of the following countries is an 'Associate N Cricket Council)? | Member of the ICC (International |
| Ans | X 1. Afghanistan | |
| | × 2. Pakistan | |
| | X 3. Bangladesh | |
| | ✓ 4. Nepal | |
| | | |
| | | Question ID : 65497816489 |
| | | Chosen Option : |



| | | | FRESHERS NO |
|-------------|--|--|-------------|
| Q.21 | Namami Gange Programme was approved by the Governm | ent of India in the year | |
| Ans | ✓ 1. 2014 | | |
| | X 2. 2018 | | |
| | X 3. 2019 | | |
| | × 4. 2015 | | |
| | | Question ID: 6549781 Chosen Option: 1 | 6507 |
| Q.22 Ans | In which year was the Reserve Bank of India established? 1. 1942 | | |
| | × 2. 1932 | | |
| | × 3. 1947 | | |
| | ✓ 4. 1935 | | |
| | | Question ID : 6549781 | 5383 |
| | | Chosen Option : 4 | |
| Q.23 Ans | 'The Adventures of Huckleberry Finn' is a book written by | - "" | |
| | ✓ 2. Mark Twain | | |
| | X 3. Rudyard Kipling | | |
| | X 4. Lewis Carroll | .6 | |
| | | Question ID: 6549781 Chosen Option: | 6492 |
| Q.24 | Which of the following Acts was passed by the Governmen allegations of corruption against certain public functionaries | | |
| Ans | X 1. Delimitation Act | | |
| | X 2. Prevention of Money Laundering Act | | |
| | X 3. Central Vigilance Commission Act | | |
| | 4. The Lokpal and Lokayukta Act | | |
| | | Question ID: 6549781 Chosen Option: 3 | 6499 |
| | | | |
| Q.25 Ans | Who is the author of the book 'The Tales of Beedle The Bar 1. Lewis Carroll | ! '? | |
| | × 2. EB White | | |
| | X 3. Roald Dahl | | |
| | ✓ 4. JK Rowling | | |
| | | | |
| | | Question ID : 6549781 | 6493 |

Chosen Option : --