

SSC MTS

Question Paper

Staff Selection Commission
Multi Tasking Staff
Exam

Prepared by:
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Multi Tasking (Non-Technical) Staff Examination 2019

Roll No.	
Registration No.	
Name	
Test Venue	iON Digital Zone iDZ Qualapatty
Test Time	4:00 PM - 5:30 PM
Test Date	02/08/2019

Section : **General English**

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.
Deforestation 1._____ the permanent destruction of forests in order to 2._____ the land available for other uses. It 3._____ around the world, though tropical rainforests are particularly 4.____. If current deforestation levels 5._____ , the world's rainforests may completely vanish in as little as 100 years, according to National Geographic.

SubQuestion No : 1

Q.1 Select the most appropriate option for blank No. 1.

Ans

✗ 1. have

✗ 2. are

✓ 3. is

✗ 4. has

Question ID : **23908762**
Status : **Answered**
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.
Deforestation 1._____ the permanent destruction of forests in order to 2._____ the land available for other uses. It 3._____ around the world, though tropical rainforests are particularly 4.____. If current deforestation levels 5._____ , the world's rainforests may completely vanish in as little as 100 years, according to National Geographic.

SubQuestion No : 2

Q.2 Select the most appropriate option for blank No. 2.

Ans

✗ 1. makes

✓ 2. make

✗ 3. made

✗ 4. making

Question ID : **23908763**
Status : **Answered**
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.
Deforestation 1._____ the permanent destruction of forests in order to 2._____ the land available for other uses. It 3._____ around the world, though tropical rainforests are particularly 4.____. If current deforestation levels 5._____ , the world's rainforests may completely vanish in as little as 100 years, according to National Geographic.

SubQuestion No : 3

Q.3 Select the most appropriate option for blank No. 3.

Ans

✓ 1. occurs

✗ 2. occurred

✗ 3. occurring

✗ 4. occur

Question ID : **23908764**
Status : **Answered**
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.
Deforestation 1._____ the permanent destruction of forests in order to 2._____ the land available for other uses. It 3._____ around the world, though tropical rainforests are particularly 4.____. If current deforestation levels 5._____ , the world's rainforests may completely vanish in as little as 100 years, according to National Geographic.

SubQuestion No : 4

Q.4 Select the most appropriate option for blank No. 4.

Ans

✓ 1. targeted

✗ 2. robbed

✗ 3. looted

✗ 4. aimed

Question ID : **23908765**
Status : **Answered**
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.
Deforestation 1._____ the permanent destruction of forests in order to 2._____ the land available for other uses. It 3._____ around the world, though tropical rainforests are particularly 4.____. If current deforestation levels 5._____ , the world's rainforests may completely vanish in as little as 100 years, according to National Geographic.

SubQuestion No : 5

Q.5 Select the most appropriate option for blank No. 5.

Ans

✗ 1. maintain

✓ 2. continue

✗ 3. follow

✗ 4. proceed

Question ID : **23908766**
Status : **Answered**
Chosen Option : **2**

Q.6 Select the most appropriate synonym of the given word.
Demolish

Ans

✗ 1. Repair

✗ 2. Taunt

✗ 3. Reveal

✓ 4. Dismantle

Question ID : **23908768**
Status : **Answered**
Chosen Option : **4**

Q.7 Select the most appropriate word for the given group of words.

Something no longer in use

Ans

✗ 1. Obdurate

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✗ 2. Odious

✓ 3. Obsolete

✗ 4. Ominous

Question ID : **23908773**
Status : **Answered**
Chosen Option : **3**

Q.8 **Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.**
My visiting to my family are few and far between. /No error

Ans

✗ 1. No error

✗ 2. few and far between

✓ 3. My visiting to

✗ 4. my family are

Question ID : **23908754**
Status : **Answered**
Chosen Option : **3**

Q.9 **Select the most appropriate option to fill in the blank.**
It is quite tough to _____ which candidate will win the presidential elections.

Ans

✗ 1. pretend

✗ 2. elect

✓ 3. predict

✗ 4. argue

Question ID : **23908777**
Status : **Answered**
Chosen Option : **3**

Q.10 **Select the most appropriate antonym of the given word.**
Fluctuate

Ans

✓ 1. Stabilize

✗ 2. Mobilize

✗ 3. Waver

✗ 4. Stumble

Question ID : **23908769**
Status : **Answered**
Chosen Option : **1**

Q.11 **In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.**
Fit as a fiddle

Ans

✗ 1. To play a melodious tune

✓ 2. In a perfectly healthy condition

✗ 3. A severe and conclusive test

✗ 4. To be a perfect match

Question ID : **23908771**
Status : **Answered**
Chosen Option : **4**

Q.12 **In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.**

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Nail-biting

Ans
- ✔ 1. Suspenseful
- ✘ 2. Plentiful
- ✘ 3. Peaceful
- ✘ 4. Joyful

Question ID : **23908772**
Status : **Answered**
Chosen Option : **1**

Q.13 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.
The government seems to have no interest for the welfare of the common man.

Ans
- ✘ 1. any interest in
- ✘ 2. no interest to
- ✘ 3. No Improvement
- ✔ 4. no interest in

Question ID : **23908757**
Status : **Answered**
Chosen Option : **3**

Q.14 Choose the correctly spelt word.

Ans
- ✘ 1. Dominent
- ✘ 2. Diseese
- ✘ 3. Deminish
- ✔ 4. Dependent

Question ID : **23908775**
Status : **Answered**
Chosen Option : **4**

Q.15 Select the most appropriate option to fill in the blank.
Though I am tall, I feel inferior _____ others.

Ans
- ✔ 1. to
- ✘ 2. than
- ✘ 3. upon
- ✘ 4. from

Question ID : **23908760**
Status : **Answered**
Chosen Option : **1**

Q.16 Select the most appropriate antonym of the given word.
Disperse

Ans
- ✔ 1. Gather
- ✘ 2. Neglect
- ✘ 3. Send
- ✘ 4. Hold

Question ID : **23908770**
Status : **Answered**
Chosen Option : **1**

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Q.17 **Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.**
She wanted telling you who you could approach for your problem. /No error

Ans
- ✗ 1. No error
- ✗ 2. who you could approach
- ✗ 3. for your problem
- ✓ 4. She wanted telling you

Question ID : **23908753**
Status : **Answered**
Chosen Option : **4**

Q.18 **Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.**
I don't think many people <u>will be able</u> to attend the meeting tomorrow.

Ans
- ✗ 1. is able
- ✓ 2. No Improvement
- ✗ 3. have able
- ✗ 4. are able

Question ID : **23908756**
Status : **Answered**
Chosen Option : **2**

Q.19 **Select the most appropriate option to fill in the blank.**
I watched him _____.

Ans
- ✗ 1. to falling
- ✗ 2. to fell
- ✗ 3. fell
- ✓ 4. fall

Question ID : **23908759**
Status : **Not Answered**
Chosen Option : **--**

Q.20 **Select the most appropriate synonym of the given word.**
Chide

Ans
- ✗ 1. Flatter
- ✗ 2. Commend
- ✗ 3. Approve
- ✓ 4. Rebuke

Question ID : **23908767**
Status : **Not Answered**
Chosen Option : **--**

Q.21 **Select the most appropriate word for the given group of words.**

Something which leads to death

Ans
- ✓ 1. Fatal
- ✗ 2. Trial
- ✗ 3. Penal
- ✗ 4. Vital

Question ID : **23908774**
Status : **Answered**

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Chosen Option : **1**

Q.22 **Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.**
She insisted to driving her kids to school.

Ans
✗ 1. to be driving
✓ 2. on driving
✗ 3. to drive
✗ 4. No Improvement

Question ID : **23908758**
Status : **Answered**
Chosen Option : **2**

Q.23 **Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.**
Their friendship will not last long. /No error

Ans
✗ 1. will not
✗ 2. last long
✓ 3. No error
✗ 4. Their friendship

Question ID : **23908755**
Status : **Answered**
Chosen Option : **3**

Q.24 **Choose the correctly spelt word.**

Ans
✗ 1. Bachelar
✓ 2. Existence
✗ 3. Calender
✗ 4. Antedote

Question ID : **23908776**
Status : **Answered**
Chosen Option : **2**

Q.25 **Select the most appropriate option to fill in the blank.**
The businessman has _____ connections in the industry.

Ans
✗ 1. respective
✓ 2. respectable
✗ 3. receptive
✗ 4. responsible

Question ID : **23908778**
Status : **Answered**
Chosen Option : **1**

Section : **General Intelligence & Reasoning**

Q.1 **Select the option in which the letters share the same relationship as that shared by the given pair of letters.**

DP : FR

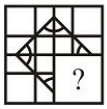
Ans
✗ 1. DJ : BH
✗ 2. JZ : HB
✗ 3. LQ : NU

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✔ 4. MA : OC

Question ID : **239087309**
Status : **Answered**
Chosen Option : **4**

Q.2 Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.



Ans

✗ 1. 

✔ 2. 

✗ 3. 

✗ 4. 

Question ID : **239087326**
Status : **Answered**
Chosen Option : **2**

Q.3 **Select the number that can replace the question mark (?) in the following series.**
137, 148, 161, 176, 193, ?

Ans

✗ 1. 214

✔ 2. 212

✗ 3. 224

✗ 4. 232

Question ID : **239087319**
Status : **Answered**
Chosen Option : **2**

Q.4 **Select the number that can replace the question mark (?) in the following series.**

5, 10, 17, 26, 37, ?

Ans

✗ 1. 48

✔ 2. 50

✗ 3. 47

✗ 4. 49

Question ID : **239087320**
Status : **Answered**
Chosen Option : **2**

Q.5 **Select the option that is related to the third term in the same way as the second term is related to the first term.**

Circumference : Circle :: Perimeter : ?

Ans

✗ 1. 3D

✗ 2. Big

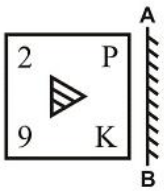
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✗ 3. Breadth

✓ 4. Square

Question ID : **239087307**
Status : **Answered**
Chosen Option : **4**

Q.6 Select the correct mirror image of the given figure when the mirror is placed at line AB.



Ans

✗ 1. 

✗ 2. 

✗ 3. 

✓ 4. 

Question ID : **239087328**
Status : **Answered**
Chosen Option : **4**

Q.7 **Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.**

Statements:
I. All red are cars.
II. Some yellow are red.

Conclusions:
I. Some yellow are cars.
II. No yellow is red.

Ans

✗ 1. Only conclusion II follows.

✗ 2. None of the conclusions follows.

✗ 3. Both conclusions I and II follow.

✓ 4. Only conclusion I follows.

Question ID : **239087318**
Status : **Answered**
Chosen Option : **4**

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Q.8 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:
I. All wood are chairs.
II. All chairs are blue.
III. No chair is a table.

Conclusions:
I. Some tables are blue.
II. No wood is a table.
III. Some blue are wood.

Ans
✗ 1. Only conclusion II follows.
✗ 2. Only conclusion III follows.
✗ 3. All conclusions, I, II and III, follow
✓ 4. Both conclusions II and III follow.

Question ID : **239087317**
Status : **Answered**
Chosen Option : **4**

Q.9 Five articles, K, L, P, R and T, are kept one above the other (not necessarily in the same order). K is just above T and just below R. L is just above P and just below T. Which article is at the second position from the bottom?

Ans
✓ 1. L
✗ 2. T
✗ 3. P
✗ 4. K

Question ID : **239087316**
Status : **Answered**
Chosen Option : **1**

Q.10 In a certain code language, 'TOPAS' is written as 'WRSDV'. What will be the code for 'FREIGHT' in that code language?

Ans
✗ 1. KWJNLMY
✗ 2. JVIMKLX
✓ 3. IUHLJKW
✗ 4. IVHLJKW

Question ID : **239087310**
Status : **Answered**
Chosen Option : **3**

Q.11 Six computers labelled E, F, G, H, I and J are placed in a row facing towards the north (not necessarily in the same order). Two computers are placed between E and I. G is placed second to the right of J. F is placed second to the right of E. I is placed to the left of E. Which computer is placed to the right of G?

Ans
✗ 1. E
✗ 2. H
✓ 3. F
✗ 4. G

Question ID : **239087315**
Status : **Answered**
Chosen Option : **3**

Q.12 Which two numbers need to be interchanged to make the following equation correct?
4 + 2 ÷ 3 × 8 – 1 = 6

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Ans
✗ 1. 8 and 4
✗ 2. 2 and 4
✗ 3. 3 and 8
✓ 4. 3 and 4

Question ID : **239087323**
Status : **Answered**
Chosen Option : **4**

Q.13 **Select the word pair in which the two words are related in the same way as the two words in the following word-pair.**

Pen : Author

Ans
✓ 1. Knife : Chef
✗ 2. Surgeon : Scalpel
✗ 3. Carpenter : Saw
✗ 4. Gun : Gardener

Question ID : **239087308**
Status : **Answered**
Chosen Option : **1**

Q.14 **Select the letter-cluster that can replace the question mark (?) in the following series.**

RAP, SCS, TEV, UGY, ?

Ans
✗ 1. VJB
✗ 2. WJC
✓ 3. VIB
✗ 4. WJB

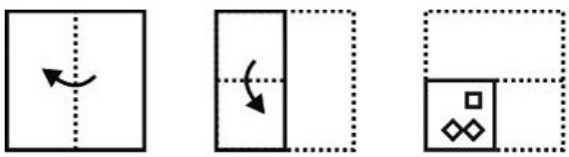
Question ID : **239087306**
Status : **Answered**
Chosen Option : **3**

Q.15 **In a certain code language, 'ROAD' is written as '40' and 'HEAR' is written as '34'. What will be the code for 'POEM' in that code language?**

Ans
✗ 1. 50
✗ 2. 47
✓ 3. 51
✗ 4. 49

Question ID : **239087313**
Status : **Answered**
Chosen Option : **3**

Q.16 A paper is folded and cut as shown below. How will it appear when unfolded?



Ans
✗ 1.


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2. 

3. 

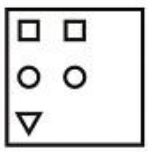
4. 

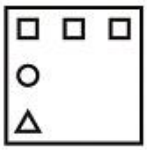
Question ID : **239087329**
Status : **Answered**
Chosen Option : **4**

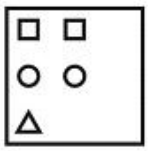
Q.17 Select the figure that will come next in the following series.

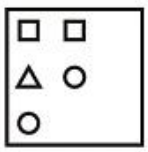


Ans

1. 

2. 

3. 

4. 

Question ID : **239087325**
Status : **Answered**
Chosen Option : **2**

Q.18 Identify the Venn diagram that best represents the relationship between the given classes.

Males, Brothers, Daughters

Ans

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1. 

2. 

3. 

4. 

Question ID : **239087330**
Status : **Answered**
Chosen Option : **1**

Q.19 **In a certain code language, 'ROCKER' is written as 'SNDJFQ'. What will be the code for 'PRIEST' in that code language?**

Ans

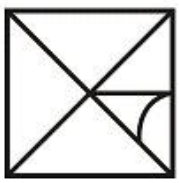
1. SSLFVU
2. QQJDTS
3. QQJDTU
4. RRKEUT

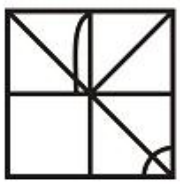
Question ID : **239087311**
Status : **Answered**
Chosen Option : **2**

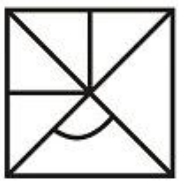
Q.20 Select the option in which the given figure is embedded. (Rotation is not allowed)



Ans

1. 

2. 

3. 

4. 

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Question ID : **239087327**
Status : **Answered**
Chosen Option : **4**

Q.21 **Five products, N, L, T, V and R, are placed in a row facing towards the east (not necessarily in the same order). T is second to the left of U. N is second to the right of L. R is to the immediate right of U. Which product is at the second position from the north end?**

Ans

✔ 1. T

✘ 2. U

✘ 3. N

✘ 4. L

Question ID : **239087314**
Status : **Answered**
Chosen Option : **1**

Q.22 **Select the option that is related to the third number in the same way as the second number is related to the first number.**

32 : 61 :: 44 : ?

Ans

✘ 1. 71

✘ 2. 89

✔ 3. 73

✘ 4. 67

Question ID : **239087321**
Status : **Answered**
Chosen Option : **3**

Q.23 **In a certain code language, 'PAIN' is written as '161914' and 'TYRE' is written as '2025185'. What will be the code for 'LONG' in that code language?**

Ans

✘ 1. 1215917

✘ 2. 1215197

✔ 3. 1215147

✘ 4. 1215417

Question ID : **239087312**
Status : **Answered**
Chosen Option : **3**

Q.24 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

5 7 9
6 8 2
3 4 1
48 ? 20

Ans

✘ 1. 94

✘ 2. 84

✔ 3. 88

✘ 4. 98

Question ID : **239087322**
Status : **Not Answered**
Chosen Option : **--**

Q.25 **If digit 3 is interchanged with digit 1, then what will be the value of the following equation?**
6 + 9 ÷ 1 × 3 – 2 = ?

Ans

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✗ 1. 8

✗ 2. 9

✗ 3. 6

✓ 4. 7

Question ID : **239087324**
Status : **Answered**
Chosen Option : **4**

Section : **Numerical Aptitude**

Q.1 An article is sold for ₹2070 at a 15% profit. If the article is sold for ₹1890, then what will be the gain/loss percent?

Ans

✗ 1. 10% loss

✗ 2. 5% loss

✗ 3. 10% gain

✓ 4. 5% gain

Question ID : **239087440**
Status : **Answered**
Chosen Option : **4**

Q.2 What is the smallest number which when increased by 5 is divisible by 12, 18 and 30?

Ans

✓ 1. 175

✗ 2. 115

✗ 3. 235

✗ 4. 195

Question ID : **239087431**
Status : **Answered**
Chosen Option : **1**

Q.3 What is the value of $\frac{\frac{2}{3}of\frac{9}{4}+\frac{1}{2}\div\frac{5}{4}}{1-\frac{1}{3}+\frac{1}{4}\times\left(1+\frac{1}{3}\right)}$?

Ans

✗ 1. $\frac{7}{10}$

✗ 2. $\frac{9}{19}$

✓ 3. $\frac{19}{10}$

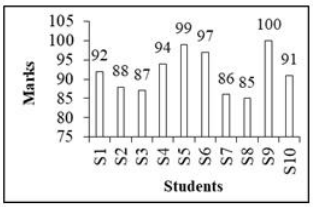
✗ 4. $\frac{7}{11}$

Question ID : **239087433**
Status : **Answered**
Chosen Option : **3**

Q.4

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The Bar graph given below presents the marks (out of 100) obtained by 10 students in a subject.



What is the average of the marks obtained by all the students?

Ans
✔ 1. 91.9
✘ 2. 90.9
✘ 3. 82.9
✘ 4. 89.9

Question ID : **239087453**
Status : **Answered**
Chosen Option : **1**

Q.5 A is 20% more than B, which is 25% less than C. Which of the following is true about A and C?

Ans
✔ 1. $A = 0.9C$
✘ 2. $A = 1.1C$
✘ 3. $A = 0.95C$
✘ 4. $A = C$

Question ID : **239087438**
Status : **Answered**
Chosen Option : **1**

Q.6 A mixture has milk and water in the ratio (by volume) of 8 : 3. If 3 litres of water is added to it, then new ratio of milk and water becomes 2 : 1. What are the quantities of milk and water respectively in the mixture initially?

Ans
✔ 1. 24 litres and 9 litres
✘ 2. 32 litres and 12 litres
✘ 3. 40 litres and 15 litres
✘ 4. 16 litres and 6 litres

Question ID : **239087441**
Status : **Answered**
Chosen Option : **1**

Q.7 What is the average of first seven prime numbers (correct to two decimal places)?

Ans
✘ 1. 7.14
✘ 2. 8.76
✘ 3. 7.64
✔ 4. 8.29

Question ID : **239087434**
Status : **Answered**
Chosen Option : **1**

Q.8 An article is sold for ₹810 at a loss of 10%. What should be the selling price if the loss is 20%?

Ans
✘ 1. ₹750
✘ 2. ₹630

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3. ₹600

4. ₹720

Question ID : **239087439**
Status : **Answered**
Chosen Option : **4**

Q.9 The side of a cube is 15 cm. What is the base area of a cuboid whose volume is 175 cm^3 less than that of the cube and whose height is 32 cm?

Ans

1. 200 cm^2

2. 100 cm^2

3. 160 cm^2

4. 325 cm^2

Question ID : **239087450**
Status : **Not Answered**
Chosen Option : **--**

Q.10 An article is sold for ₹7650 after two successive discounts of 15% and 25%. What is the marked price of the article?

Ans

1. ₹15000

2. ₹10000

3. ₹14000

4. ₹12000

Question ID : **239087436**
Status : **Answered**
Chosen Option : **4**

Q.11 The total surface area of a hollow cuboid is 340 cm^2. If the length and the breadth of the cuboid are 10 cm and 8 cm respectively, then what is the length of the longest stick that can be fitted inside the cuboid?

Ans

1. 10 cm

2. $4\sqrt{41}$ cm

3. $3\sqrt{21}$ cm

4. 21 cm

Question ID : **239087452**
Status : **Not Answered**
Chosen Option : **--**

Q.12 A sum of money becomes 3 times in 10 years at the rate of compound interest (compounded annually). In how many years will it become 81 times?

Ans

1. 40 years

2. 50 years

3. 35 years

4. 30 years

Question ID : **239087445**
Status : **Not Answered**
Chosen Option : **--**

Q.13 The ratio of monthly incomes of Ram and Rahim is 4 : 3 and the ratio of their monthly expenditures is 3 : 2. If each saves ₹5000 per month, then what are the respective monthly incomes of Ram and Rahim?

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Ans
1. ₹12000 and ₹9000
2. ₹10000 and ₹7500
3. ₹16000 and ₹12000
4. ₹20000 and ₹15000

Question ID : **239087443**
Status : **Answered**
Chosen Option : **4**

Q.14 A boat can travel 60 km in 3 hours while going downstream, It can travel 90 km in 5 hours while going upstream. What is the ratio of the speed of boat in still water to the speed of the stream?

Ans
1. 6 : 1
2. 4 : 1
3. 19 : 1
4. 10 : 9

Question ID : **239087449**
Status : **Not Answered**
Chosen Option : **--**

Q.15 The simple interest for 9 years on a principal is $\frac{3}{5}$ of the principal. What is the rate of interest per annum?

Ans
1. 6%
2. 4%
3. $6\frac{2}{3}\%$
4. $5\frac{2}{3}\%$

Question ID : **239087444**
Status : **Answered**
Chosen Option : **3**

Q.16 A can do a piece of work alone in 8 days. B can do the same work alone in 21 days. If they work together for 3 days, then how much work is completed?

Ans
1. $\frac{29}{67}$
2. $\frac{31}{65}$
3. $\frac{27}{64}$
4. $\frac{29}{56}$

Question ID : **239087446**
Status : **Answered**
Chosen Option : **4**

Q.17 What is the value of $\frac{3}{7} \div \frac{9}{21} + 2 - \frac{4}{3} + \frac{1}{2}\ of\ \frac{12}{5} \times \frac{25}{18} \div \frac{5}{9}$?

Ans
1. 2
2. $\frac{17}{3}$
3. $\frac{14}{3}$

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✗ 4. 4

Question ID : **239087432**
Status : **Answered**
Chosen Option : **3**

Q.18 What is the average of first six natural numbers, which are multiples of 3?

Ans

✓ 1. 10.5
✗ 2. 11
✗ 3. 12
✗ 4. 9.5

Question ID : **239087435**
Status : **Answered**
Chosen Option : **1**

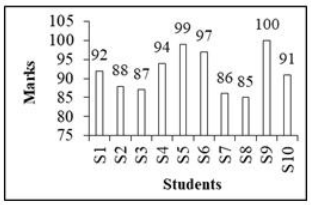
Q.19 A train crosses a 600 metres long platform in 50 seconds. It crosses another 900 metres long platform in 60 seconds. What are the length and the speed of the train?

Ans

✗ 1. 900 metres, 96 km/h
✓ 2. 900 metres, 108 km/h
✗ 3. 600 metres, 108 km/h
✗ 4. 700 metres, 96 km/h

Question ID : **239087448**
Status : **Answered**
Chosen Option : **2**

Q.20 The Bar graph given below presents the marks (out of 100) obtained by 10 students in a subject.



The average of marks obtained by S3 and S5 is what percent less than the marks obtained by S9?

Ans

✓ 1. 7%
✗ 2. 9%
✗ 3. 8%
✗ 4. 10%

Question ID : **239087455**
Status : **Answered**
Chosen Option : **1**

Q.21 The height of a right circular cone is 5 cm and its base radius is 12 cm. What is the curved surface area of the cone?

Ans

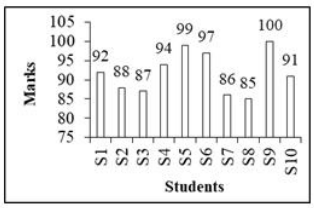
✗ 1. $132\,\pi cm^2$
✗ 2. $143\,\pi cm^2$
✓ 3. $156\,\pi cm^2$
✗ 4. $168\,\pi cm^2$

Question ID : **239087451**

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Status : **Not Answered**
Chosen Option : **--**

Q.22 The Bar graph given below presents the marks (out of 100) obtained by 10 students in a subject.



The marks obtained by S5 is how much percent more than the average marks of the students (correct to two decimal)?

Ans
✔ 1. 7.73%
✘ 2. 22.73%
✘ 3. 12.73%
✘ 4. 17.73%

Question ID : **239087454**
Status : **Answered**
Chosen Option : **1**

Q.23 Pipe P can fill a tank alone in 7 hours. Pipe Q can fill the same tank alone in 13 hours. In how much time can they together fill the tank?

Ans
✘ 1. 3 hours 18 minutes
✘ 2. 3 hours 45 minutes
✘ 3. 4 hours 12 minutes
✔ 4. 4 hours 33 minutes

Question ID : **239087447**
Status : **Answered**
Chosen Option : **3**

Q.24 For three numbers, the ratio of the first and the second number is 2 : 3 and that of the second and the third number is 4 : 5. If the sum of the three numbers is 140, then what is the second number?

Ans
✘ 1. 60
✔ 2. 48
✘ 3. 96
✘ 4. 32

Question ID : **239087442**
Status : **Answered**
Chosen Option : **2**

Q.25 What is the median of 6, 9, 13, 8, 3, 2, 5, 7 and 11?

Ans
✔ 1. 7
✘ 2. 6.5
✘ 3. 8
✘ 4. 6

Question ID : **239087437**
Status : **Answered**
Chosen Option : **1**

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Section : **General awareness**

Q.1 **Who among the following tennis player has won the most Grand Slam tournament titles (as of January 2019)?**

Ans

✗ 1. Rafael Nadal

✓ 2. Serena Williams

✗ 3. Steffi Graf

✗ 4. Roger Federar

Question ID : **239087202**
Status : **Answered**
Chosen Option : **4**

Q.2 **Book 'A brief history of time' is written by:**

Ans

✗ 1. John Green

✗ 2. J K Rowling

✗ 3. Suzame Colling

✓ 4. Stephen Hawking

Question ID : **239087203**
Status : **Answered**
Chosen Option : **4**

Q.3 **Anna Rajam Malhotra who died in 2018 was:**

Ans

✗ 1. First female Indian MLA

✗ 2. First female Indian Chief Secretary

✓ 3. First female Indian IAS officer

✗ 4. First female Indian IPS officer

Question ID : **239087205**
Status : **Answered**
Chosen Option : **4**

Q.4 **Which of the following pairs is INCORRECTLY matched?**

Ans

✓ 1. Tawa - Gujarat

✗ 2. Korba - Chattisgarh

✗ 3. Nagarjunasagar - Andhra Pradesh

✗ 4. Farakka - West Bengal

Question ID : **239087191**
Status : **Not Answered**
Chosen Option : **--**

Q.5 **Reserve Bank of India (RBI) does not transact the business of which of the following State Government?**

Ans

✗ 1. Bihar

✓ 2. Jammu and Kashmir

✗ 3. Telangana

✗ 4. Meghalaya

Question ID : **239087192**
Status : **Answered**
Chosen Option : **2**

Q.6 **Vyas Samman 2018 conferred to:**

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Ans
1. Mamta Kalia
2. Amitav Ghosh
3. Leeladhar Jagudi
4. K Siva Reddy

Question ID : **239087204**
Status : **Answered**
Chosen Option : **4**

Q.7 Which of the following writs provides a remedy for a person who has been unlawfully held in prison?

Ans
1. Certiorari
2. Habeas Corpus
3. Mandamus
4. Prohibition

Question ID : **239087185**
Status : **Answered**
Chosen Option : **2**

Q.8 Which of the following pairs is INCORRECTLY matched?

Ans
1. Colosseum - Italy
2. Chichen Itza - Brazil
3. Petra - Jordan
4. Machu Picchu - Peru

Question ID : **239087190**
Status : **Not Answered**
Chosen Option : **--**

Q.9 The Dargah of Sheikh Khwaja Qutubuddin Bakhtiyar Kaki is located in:

Ans
1. Ajmer
2. Ajodhan
3. Delhi
4. Agra

Question ID : **239087187**
Status : **Answered**
Chosen Option : **3**

Q.10 Who among the following became the country's Vice President twice?

Ans
1. Bhairon Singh Shekhawat
2. Mohammad Hidayatullah
3. Sarvapalli RadhaKrishnan
4. K R Narayanan

Question ID : **239087186**
Status : **Answered**
Chosen Option : **3**

Q.11 Kishtwar National Park is located in:

Ans
1. Jharkhand
2. Jammu and Kashmir

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3. Himachal Pradesh

4. Uttrakhand

Question ID : **239087198**
Status : **Answered**
Chosen Option : **3**

Q.12 Who was the President of Congress during Belgaum Summit of Congress in 1924?

Ans

1. K.L. Nehru
2. Charu Majumdar
3. J.L. Nehru
4. M.K. Gandhi

Question ID : **239087189**
Status : **Answered**
Chosen Option : **4**

Q.13 With reference to the steel plants in India, which of the following pairs is correct?

Ans

1. Durgapur - Odisha
2. Salem - Tamil Nadu
3. Rourkela - West Bengal
4. Bokaro - Bihar

Question ID : **239087193**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Who of the following is referred to as Dhing Express?

Ans

1. Hima Das
2. Milkha Singh
3. Dutee Chand
4. P.T. Usha

Question ID : **239087201**
Status : **Answered**
Chosen Option : **1**

Q.15 Which of the following is NOT related to fundamental rights?

Ans

1. Right to form association
2. Right to education
3. Right to life
4. Right to property

Question ID : **239087184**
Status : **Answered**
Chosen Option : **4**

Q.16 Gir National Park is situated in:

Ans

1. West Bengal
2. Gujarat
3. Rajasthan
4. Assam

Question ID : **239087200**
Status : **Answered**
Chosen Option : **2**

Q.17 Fiscal Policy is formulated by _____ in India.

Ans

✗ 1. NITI Ayog

✓ 2. Finance Ministry

✗ 3. RBI

✗ 4. Different Banks

Question ID : **239087194**
Status : **Answered**
Chosen Option : **3**

Q.18 Who among the following is NOT associated to the Mughal empire?

Ans

✗ 1. Kamran Mirza

✓ 2. Sher Shah Suri

✗ 3. Shah Alam II

✗ 4. Dara Sikoh

Question ID : **239087188**
Status : **Answered**
Chosen Option : **2**

Q.19 Muga silk is associated to which of the following states of India?

Ans

✓ 1. Assam

✗ 2. Bihar

✗ 3. Arunachal Pradesh

✗ 4. Maharashtra

Question ID : **239087182**
Status : **Answered**
Chosen Option : **1**

Q.20 Einstein was awarded the Nobel Prize for:

Ans

✗ 1. Theory of relativity

✓ 2. Theory of photoelectric effect

✗ 3. Theory of specific heat

✗ 4. Theory of Brownian motion

Question ID : **239087196**
Status : **Answered**
Chosen Option : **1**

Q.21 Graphene is:

Ans

✗ 1. Isotope of boron

✗ 2. An alloy of iron

✓ 3. Allotrope of Carbon

✗ 4. An alloy of tin

Question ID : **239087195**
Status : **Answered**
Chosen Option : **3**

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Q.22 Which of the following disease is caused by virus?

Ans
- ✗ 1. Tetanus
- ✗ 2. Leprosy
- ✓ 3. Rubella
- ✗ 4. Malaria

Question ID : **239087199**
Status : **Answered**
Chosen Option : **3**

Q.23 Kumbh Mela is NOT held at:

Ans
- ✗ 1. Allahabad
- ✗ 2. Ujjain
- ✓ 3. Puri
- ✗ 4. Haridwar

Question ID : **239087183**
Status : **Answered**
Chosen Option : **4**

Q.24 Which of the following is richest in Vitamin C?

Ans
- ✗ 1. Soya Milk
- ✗ 2. Apple
- ✓ 3. Amla
- ✗ 4. Carrot

Question ID : **239087197**
Status : **Answered**
Chosen Option : **3**

Q.25 In which of the following is reference of Indian Dance forms found?

Ans
- ✗ 1. Abhang
- ✓ 2. Natya Shashtra
- ✗ 3. Kama sutra
- ✗ 4. Bramha Sutra

Question ID : **239087181**
Status : **Answered**
Chosen Option : **2**

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