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## **SSC MTS Paper – I Online Exam**

**Exam Date – 6th August 2019**

**Shift 2nd Asked Question**

### **General Awareness & General Science**

- Unit & Dimension: What is the power of Lens? (A-Diopter)
- What is required for self-nutrition? (A-co<sub>2</sub>, water, sunlight)
- Who is the chairman of the Lokpal Committee? (A-P.C Ghosh)
- What book was written by Dadabhai Narauji? (A-Poverty & British Rule in India)
- Who is the minister of water resources? (A-Gajendra Singh Shekhawat)
- Where is Humayun's Tomb?
- Who was the first woman president of Czechoslovakia?

<b>Topics</b>	<b>No. Of Questions asked</b>
History	3
Polity	2
Geography	2
Economics	–
Static Awareness	2
Biology	3
Chemistry	4
Physics	1
Computer	–
Current Affairs	5-6
Total Questions	25

# Mathematics

- 1 Question from on Mensuration
- 1 Question on sphere, cone & cylinder
- 1 query on volume
- No questions were there from Geometry
- Number system: Smallest unit of 3 digit
- Algebra: If  $A+B+C=96$ . Find the value of A, B & C
- 1 Question from Profit & Loss
- If the sum of the numbers  $x+y+z=96$ . Find the number?
- 5 years ago, the father-son age ratio is 3:2. After 10 years, what will be their age?
- If the diameter of semi-circle is 35cm. Find the area of the curved surface area?
- CP is the same for 2 objects. If the SP of 1 object is 1495, and 2nd object sold at the profit of 15%. What is the SP of the 2nd object?
- If the average of a,b,c is 27 and average of a & B is 27, then find the value of C?

Topics	No of Questions Asked	Level of Exam
S.I, CI, Profit/Loss	2	Easy-Moderate
Mensuration	1	Easy-Moderate
Trigonometry	-	-
Algebra	2-3	Easy-Moderate
Time and Work	2	Moderate
Geometry	-	-
Speed and Distance	2-3	Easy-Moderate
Average & Percentage	4-5	Moderate
DI (bar graph)	5	Easy-Moderate
Miscellaneous	3-4	Easy-Moderate
<b>Total</b>	<b>25</b>	<b>Moderate</b>

# Reasoning

- Statement: All P is Q, No Q is T; Conclusion: Some Q is P, Some T is Q.

Topics	No of Questions Asked	Level of Exam
Syllogism	2	Easy
Sitting arrangement	1	Easy-Moderate
Coding-decoding	2-3	Easy
Non-Verbal (Image)	3	Easy
Odd one out	2	Easy-Moderate
Mathematical Operations	2	Easy
Analogy	2-3	Moderate
Series	2-3	Easy
Miscellaneous	5-6	Easy
<b>Total</b>	<b>25</b>	<b>Easy</b>

## English

- Cloze Test: Obesity
- Spelling Test: Satellite, Dilemma, Emphasize
- Synonym of Apprehend (A-worry/anxiety/fear)
- What is the meaning of Satire? (A- Another word for Mock)

Topics	No of Questions Asked	Level of Exam
Sentence Improvement	3	Easy
Error Detection	2-3	Moderate
Idioms/Phrases	2	Easy
Para jumbled	2	Easy-Moderate
Antonym/ Synonym	4	Easy
One word substitution	2-3	Easy
Spelling check	2-3	Easy
Cloze Test	5	Easy
<b>Total</b>	<b>25</b>	<b>Easy</b>