

SSC MTS Quant Important Topics - Topic Wise Weightage

Are you ready to conquer the Quantitative Aptitude section of the SSC MTS exam? Delve into a comprehensive guide tailored just for you! In this blog, we will explore the SSC MTS Quant Important Topics, equipping you with the knowledge and strategies needed to tackle this section with confidence. Whether you're brushing up on your math skills or aiming for perfection, this guide is your roadmap to success. Let's dive in and unlock the secrets to mastering Quantitative Aptitude!

SSC MTS Quant Important Topics

Understanding the **SSC** MTS syllabus is crucial as it specifies the subjects you need to cover in each segment of the exam. The SSC MTS Numerical and Mathematical Ability Syllabus for Session I is designed to assess your quantitative and calculation skills. This section comprises 20 questions, each carrying three marks. The SSC MTS Quant Important Topics is outlined as follows:

SSC MTS SYLLABUS

Numerical and Mathematical Ability



- Integers and Whole Numbers
- LCM and HCF
- Decimals and Fractions
- Relationship between Numbers
- Fundamental Arithmetic Operations and BODMAS
- Percentage
- Ratio and Proportions
- Work and Time
- Direct and inverse Proportions
- Averages
- Simple Interest
- Profit and Loss
- Discount
- Area and Perimeter of Basic Geometric Figures
- Distance and Time
- Lines and Angles
- Interpretation of simple Graphs and Data
- Square and Square roots etc.



[Souce: KD Live]

Now that you're familiar with the SSC MTS Quantitative topics, let's move on to understand their respective weightages.

SSC MTS Quant Important Topics - Topic Wise Weightage

Recognizing the significance of topic weightage is crucial for effective preparation for the SSC MTS exam. Topics such as Number System, Interest (Simple and Compound), Time and Work, Data Interpretation, and Profit & Loss hold substantial importance due to their high relevance in the exam. For a clearer understanding, a table has been provided below:

SSC MTS Quant Important Topics - Topic Wise Weightage

Numerical and Mathematical Ability	
Topics	Weightage
Number System	3-4
Ratio and Proportion	1-2
Percentage	1-2
Average	1-2
Time and Work	2-3
Speed, Distance, and Time	1-2
Interest (Simple and Compound)	2-3
Profit and Loss	2-3
Geometry	1
Mensuration	1-2
Data Interpretation	2-3
Mixture and Alligation	1-2
HCF and LCM	1-2
Problems on Ages	2-3
Number series	1-2
Square and Square Root	1

SSC MTS Quant Important Topics - Exam Pattern

Understanding the exam pattern is like having a roadmap to success - it guides your preparation, enhances your performance, and ultimately increases your chances of achieving your desired outcome. Now that you have a good grasp of the **SSC** MTS Quant Important Topics, let's move on to understanding the exam pattern of the SSC MTS exam.

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SSC MTS Exam Pattern

Lets begin to prepare for the exams in the given chronology!

	Session 1	Session 2	Maximum Marks	Time Duration
 Level 1 + Level 2	-Numerical & mathematical ability -Reasoning ability & problem solving	+ -General awareness -English language & comprehension	120 (Session 1) + 150 (Session2)	1 hour 30 minutes
	Physical Efficiency Test or Physical Standard Test		-	-

[Souce: KD Live]

The Computer Based Examination (CBE) is structured as follows:

- In Session 1, there are 40 questions, each valued at 3 marks, with a total duration of 45 minutes.
- Session 2 comprises 50 questions, also worth 3 marks each, with a 45 minute time limit.
- There is no negative marking in Session 1, whereas, in Session 2, 1 mark is deducted for each incorrect answer.
- It's important to note that leaving a question unanswered incurs no penalty.
- Candidates eligible for a scribe are allotted 60 minutes per session instead of the standard 45 minutes.

Now that you're familiar with the exam pattern, let's progress on this journey of exploring SSC MTS Quantitative Aptitude Important Topics and understanding which topics you should prioritize.

SSC MTS Quant Important Topics - Priority Wise Topics

When gearing up for the SSC MTS Quantitative section, it's important to prioritize certain topics over others to ensure thorough preparation. The following list outlines the key areas that demand your primary focus:

SSC MTS Quant Important Topics - Topic Wise Weightage

- Number System
 - Divisibility Based
 - Remainders
- Time and Work
- Interest (Simple and Compound)
- Profit and Loss
- Data Interpretation
- Problems on Ages

SSC MTS Quant Important Topics - Preparation Strategy

Preparing for the Quantitative Aptitude section of the SSC MTS exam requires strategic planning and focused practice. Here are some tips to help you ace this section, focusing on SSC MTS Quant important topics:

- Familiarize yourself with the exam syllabus and structure for enhanced preparation.
- Dedicate more study time to SSC MTS Quant Important Topics.
- Solve **previous years' MTS papers** to grasp the question types and gauge the difficulty level.
- Develop a well-organized **study plan** allocating time to different subjects, focusing more on weaker areas.
- Recognize the significance of **Quant topics** in the MTS exam and dedicate sufficient time to its important topics.
- Regularly review covered topics, take **mock tests** to simulate exam conditions, and identify areas for improvement.
- Join Quant **online coaching** if necessary to learn time-saving tips and tricks and strengthen your foundation.

By following these preparation tips and focusing on SSC MTS Quant important topics, you can boost your confidence and enhance your performance in the Quantitative Aptitude section of the SSC MTS exam.

In conclusion, mastering the Quantitative Aptitude section of the SSC MTS exam is crucial for securing a competitive edge. By focusing on the SSC MTS Quant Important Topics and dedicating time to practice and understand the underlying concepts, you can significantly boost your chances of success. Remember, consistent effort and strategic preparation are key to achieving your desired score. Best of luck on your SSC MTS journey!