

SSC MTS SYLLABUS

The SSC MTS syllabus comprises four main sections for its Computer-Based Examination (CBE): Numerical and Mathematical Ability, Reasoning Ability and Problem-Solving, English Language and Comprehension, and General Awareness. The CBE is conducted in two sessions on the same day, with Session 1 covering the first two subjects and Session 2 covering the last two subjects.

1. Numerical and Mathematical Ability

Arithmetic: Integers, Fractions, Decimals, LCM & HCF, Percentage, Ratio and Proportion, Averages.

Algebra: Simple Interest, Profit, Loss & Discount.

Geometry: Basic shapes, Area & Perimeter of basic geometric figures.

Data Interpretation: Bar Graphs, Pie Charts, Tables.

Other: Time & Work, Time, Speed & Distance, Square Roots & Cube Roots.

2. Reasoning Ability and Problem-Solving

Series: Alpha-Numeric Series.

Analogy: Coding-Decoding, Analogy.

Non-Verbal Reasoning: Reasoning based on diagrams, shapes, and patterns.

Problem Solving: Age Calculations, Calendar and Clock problems, Following Directions, Similarities and Differences.

3. English Language and Comprehension

Grammar: Spot the Error, Fill in the Blanks, Spelling.

Vocabulary: Synonyms, Antonyms, Idioms & Phrases, One Word Substitution.

Reading Comprehension: Comprehension Passages.

Sentence Improvement: Improvement of Sentences.

4. General Awareness

History & Geography: History of India and Freedom Struggle, Physical, Social and Economic Geography of India and World.

Current Affairs: Current Events of National and International Importance.

Civics & Economics: Indian Polity and Governance, Economics.

General Science: Scientific and Technological Developments.

Other: Art and Culture of India, Monuments and Places of India, Famous Personalities, Environmental Issues, Basics of Computers, Transport Systems in India.
