

RRB TTE Syllabus|| Check Railway Travelling Ticket Examiner Exam Pattern

RRB TTE Exam Pattern

S. NO	Exam Type	Test Language	Names of the Subjects	Total No. of Questions	Total Marks	Exam Duration
1	Objective Type of Questions	English & Hindi	General Awareness	40	40	2 Hours
2			Arithmetics	40	40	
3			Technical Ability	40	40	
4			Reasoning Ability	40	40	
5			General Intelligence	40	40	
Total				200	200	

RRB TTE Syllabus

Technical Ability

- AC Fundamentals.
- Electrical Machines.
- Power Electronics & Drives.
- Power Systems.
- Utilization of Electrical Energy.
- Basic Electrical Engineering Concepts.
- Estimation and costing.
- Analog and Digital Electronics.
- Magnetic Circuit.
- Network Theory.
- Measurement as well as measuring instruments.
- Basic Electronics.

Arithmetic

- Pipes and Cisterns
- Issues on Numbers
- Boats and Streams

- Simple Interest
- Areas
- Time and Work Partnership
- Issues on L.C.M and H.C.F
- Time and Distance
- Problems on Trains
- Ratio and Proportion
- Averages
- Profit and Loss
- Odd Man Out
- Races and Games
- Percentages
- Simplification and Approximation
- Numbers and Ages
- Mixtures and Allegations
- Quadratic Equations
- Indices and Surds
- Simple Equations
- Permutations and Combinations
- Probability
- Mensuration
- Compound Interest
- Volumes

General Awareness

- About India and it's neighbouring countries.
- Countries and Capitals.
- Geography of India.
- Political Science.
- New inventions.
- Scientific observations.
- History of India.
- Famous Places in India.
- Science and innovations.
- World organizations.
- Indian Culture.
- Economic issues in India.
- International issues.
- National News (current).
- National and international current affairs.

General Intelligence

- Arithmetical Computation.
- Visual Memory.

- Similarities and Differences.
- Decision Making.
- Non-Verbal Series.
- Space Visualization.
- Problem Solving.
- Relationship Concepts.
- Analysis.
- Figure Classification.
- Number Series.
- Analytical Functions.

Reasoning

- Number Series.
- Cubes and Dice.
- Data Interpretation.
- Number Ranking.
- Decision Making.
- Coding-Decoding.
- Analogy.
- Blood Relations.
- Arithmetical Reasoning.
- Syllogism.
- Directions.
- Clocks & Calendars.
- Non-Verbal Series.
- Statements & Arguments.
- Alphabet Series.
- Statements & Conclusions.
- Mirror Images.
- Embedded Figures.