

Railway TTE Syllabus	
Subject	Syllabus
General Awareness	<ul style="list-style-type: none"> ● Current Issues or Topics In India ● Indian Finance & Economics ● Sports ● Indian culture ● Books & Authors ● Awards and Honors ● News related to railways ● Railway Budget ● Science & Innovation in India ● Indian History & Politics Etc
Arithmetics	<ul style="list-style-type: none"> ● Ratio and Proportions ● Unitary Method ● Percentage ● Time and Distance ● Time and Work ● Profit and Loss ● Average ● Number System ● HCF & LCM ● Data interpretation
Technical Ability	<ul style="list-style-type: none"> ● AC Fundamentals ● Electrical Machines ● Power Electronics & Drives ● Power Systems ● Utilisation 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

<p>Reasoning Ability</p>	<ul style="list-style-type: none">● 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
<p>General Intelligence</p>	<ul style="list-style-type: none">● Arithmetical Computation● Visual Memory● Similarities and Differences● Decision Making● Non-Verbal Series● Space Visualisation● Problem-Solving● Relationship Concepts● Analysis● Figure Classification● Number Series● Analytical Functions

Railway TTE Exam Pattern 2024

The selection process consists of three phases: a Computer-Based Written Examination (CBE), a Medical Fitness Test, and Document Verification (DV). Detailed information regarding the CBE is outlined below.

Railway TTE Computer-Based Written Examination (CBE)

The Railway TTE Computer-Based Written Examination (CBE) will be administered online.

- Candidates can choose to take the exam in either Hindi or English, as it will be available in both languages.
- The test will feature 200 multiple-choice questions (MCQs), each worth one mark, making the total score 200 marks.
- Please be aware that there will be a penalty of 1/3 mark for each incorrect answer. However, no marks will be deducted for questions left unanswered.

Railway TTE CBE Examination				
Exam Type	Subject Name	No.of. Question	Marks	Duration
Objective Type of Questions	General Awareness	40	40	2 hours
	Arithmetics	40	40	
	Technical Ability	40	40	
	Reasoning Ability	40	40	
	General Intelligence	40	40	
Total		200	200	2 hours