

RRB JE Syllabus 2026

RRB JE CBT 1 Syllabus

Subject	Topics Covered	Nature of Questions
Mathematics	Data Interpretation, Pipes & Cistern, Trigonometry, Clock & Calendar, Permutations & Combinations, Square Root, Probability, Mensuration, Time & Work, Speed–Distance–Time, Partnership, Allegation & Mixture, Average, Elementary Statistics, Ratio & Proportion, Problems on Age, Profit & Loss, Simple & Compound Interest, Geometry, Percentage, HCF & LCM, Algebra, Number System	Arithmetic-heavy and calculation-based questions. Tests speed, accuracy, and conceptual clarity.
General Intelligence & Reasoning	Analogies, Coding–Decoding, Series, Mathematical Operations, Blood Relations, Direction & Distance, Ranking, Syllogism, Venn Diagrams, Puzzles, Statement & Conclusion, Non-Verbal Reasoning	Logic-based and pattern-recognition questions. Mostly moderate level and scoring.
General Awareness	Current Affairs, Indian Geography, Indian Polity, History, Economics, General Science, Environmental Issues, Railways-related knowledge	Theory-based and factual questions. Requires regular revision of current affairs.
General Science	Physics, Chemistry, Life Sciences (Class 10 & 11 level)	Basic conceptual and formula-based questions from school-level science.

RRB JE CBT 2 Syllabus

Subject	Topics Covered	Nature of Questions
General Awareness	Current Affairs, Indian Polity, Geography, History, Economics, Environmental Issues, Science & Technology	More in-depth and conceptual compared to CBT 1. Higher weightage than CBT 1.
Physics & Chemistry	Motion, Work & Energy, Heat, Electricity, Magnetism, Waves, Basic Chemistry (Atomic Structure, Chemical Reactions, Acids & Bases, Metals & Non-Metals, etc.)	Conceptual and application-based questions. Moderate difficulty.
Basics of Computers & Applications	Computer Fundamentals, MS Office, Networking, Internet, Cyber Security, Operating Systems	Basic knowledge-based questions. Direct and scoring.
Basics of Environment & Pollution Control	Environmental basics, Pollution types, Global warming, Ozone depletion, Waste management	Awareness-based conceptual questions.
Technical Abilities (Core Branch Subjects)	Civil / Mechanical / Electrical / Electronics (As per chosen discipline)	Core engineering subjects. Highest weightage section. Conceptual and formula-based technical questions.