

RRB Technician Recruitment 2024 : Syllabus

The syllabus for RRB Technician Recruitment 2024 is designed to assess the candidates' knowledge and skills in various subjects relevant to the technician role. The syllabus typically includes the following subjects:

SUBJECTS

1. Mathematics

2. General Intelligence & Reasoning

3. General Science

TOPICS

- Number System
- Decimals
- Fractions
- LCM & HCF
- Ratio and Proportion
- Percentages
- Mensuration
- Time and Work
- Time and Distance
- Simple and Compound Interest
- Profit and Loss
- Algebra
- Geometry
- Trigonometry
- Elementary Statistics
- Square roots
- Age Calculations
- Calendar & Clock
- Pipes & Cistern etc.

- Analogies
- Alphabetical and Number Series
- Coding and Decoding
- Mathematical Operations
- Relationships
- Syllogism
- Jumbling
- Venn Diagram
- Data Interpretation and Sufficiency
- Conclusions and Decision Making
- Similarities and Differences
- Analytical Reasoning
- Classification
- Directions
- Statement – Arguments and Assumptions etc.

- Physics
- Chemistry
- Life Sciences (Biology)
- Environmental Science

4. General Awareness of Current Affairs

- Health and Nutrition
- Current events of national and international importance
- History
- Geography
- Economics
- Polity
- General Science
- Static GK

5. Relevant Trade

- Trade-specific concepts and principles
- Practical applications of trade-related knowledge
- Tools and equipment used in the trade
- Safety procedures and precautions
- Maintenance and troubleshooting techniques
- Trade-specific calculations and measurements
- Interpretation of technical drawings and diagrams
- Recent advancements and developments in the trade
- Hands-on skills and practical knowledge related to the trade