

# RRB NTPC 2024 syllabus

The syllabus for the RRB NTPC 2024 exam includes a comprehensive set of topics divided into three main sections: **Mathematics**, **General Intelligence and Reasoning**, and **General Awareness**. Here's a detailed breakdown:

## 1. Mathematics Syllabus

- Number System
- Decimals and Fractions
- LCM (Least Common Multiple) and HCF (Highest Common Factor)
- Ratio and Proportions
- Percentage
- Mensuration (Areas and Volumes)
- Time and Work
- Time and Distance
- Simple and Compound Interest
- Profit and Loss
- Elementary Algebra
- Geometry and Trigonometry
- Elementary Statistics

## 2. General Intelligence and Reasoning Syllabus

- Analogies
- Completion of Number and Alphabetical Series
- Coding and Decoding
- Mathematical Operations
- Similarities and Differences
- Relationships
- Analytical Reasoning
- Syllogism
- Jumbling
- Venn Diagrams
- Puzzle
- Data Sufficiency
- Statement-Conclusion, Statement-Courses of Action
- Decision Making
- Maps and Interpretation of Graphs

## 3. General Awareness Syllabus

- Current Events of National and International Importance
- Games and Sports
- Art and Culture

- Indian History
- Indian Geography
- Indian Polity and Constitution
- General Science (Physics, Chemistry, Biology)
- Environmental Science
- Basic Computer Knowledge
- Financial Awareness

### **Exam Pattern Overview**

- **1st Stage Computer Based Test (CBT):** 100 questions for 100 marks, with a duration of 90 minutes.
- **2nd Stage Computer Based Test (CBT):** 120 questions for 120 marks, with a similar duration of 90 minutes.

Both stages will cover similar syllabi, but the question count and marking scheme will differ

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