RRB NTPC CBT 1 &2 Exam Pattern & **Syllabus**

CBT 1 Exam Pattern:

Sections	No. of Questions	Total Marks	Duration
Mathematics	30	30	90 minutes
General Intelligence and Reasoning	30	30	
General Awareness	40	40	
Total	100	100	

CBT 2 Exam Pattern:

Sections	No. of Questions	Total Marks	Duration
Mathematics	35	35	
General Intelligence and Reasoning	35	35	90 minutes
General Awareness	50	50	
Total	120	120	

RRB NTPC CBT 1 & 2 Syllabus Mathematics:

- Number System
- Decimals
- Fractions
- LCM
- HCF
- Ratio and Proportions
- Percentage
- Mensuration
- Time and Work
- Time and Distance
- Simple and Compound Interest

RRB NTPC CBT 1 &2 Exam Pattern & Syllabus

- Profit and Loss
- Elementary Algebra
- Geometry and Trigonometry

General Intelligence and Reasoning

- 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
- Interpretation of Graphs

General Awareness

• Current Events of National and International Importance (Current Affairs)

AMSDAIL

- Games and Sports
- Art and Culture of India
- Indian Literature
- Monuments and Places of India
- General Science and Life Science (up to 10th CBSE)
- History of India and Freedom Struggle
- Physical
- Social and Economic Geography of India and World

RRB NTPC CBT 1 &2 Exam Pattern & **Syllabus**

- Indian Polity and Governance- constitution and political system
- General Scientific and Technological Developments including Space and Nuclear Program of India
- UN and Other important World Organizations
- Environmental Issues Concerning India and World at Large
- Basics of Computers and Computer Applications
- Common Abbreviations
- Transport Systems in India
- Indian Economy
- Famous Personalities of India and World
- Flagship Government Programs
- Flora and Fauna of India
- Important Government and Public Sector Organizations of India
- Current GK