

## [ Railway RRB NTPC 10+2 Exam Syllabus ]

### 1st Stage Computer Based Test (CBT) - CEN 06/2024.

Exam Duration in Minutes	No. of Questions (each of 1 mark) from			Total No. of Questions
	General Awareness	Mathematics	General Intelligence and Reasoning	
90	40	30	30	100

The examination duration will be 120 Minutes for eligible PwBD candidates accompanied with Scribe.

- The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers. **There will be negative marking and 1/3 mark shall be deducted for each wrong answer.**
- The 1<sup>st</sup> Stage CBT is of screening nature and the standard of questions for the CBT will be generally in conformity with the educational standards prescribed for the posts. The normalized score of 1<sup>st</sup> Stage CBT shall be used for short listing of candidates for 2<sup>nd</sup> Stage CBT as per their merit. **Candidates who are shortlisted for 2nd Stage CBT availing the reservation benefits of OBC(NCL)/SC/ST/EWS, PwBD and ExSM shall continue to be considered only against OBC(NCL)/SC/ST/EWS, PwBD and ExSM for all subsequent stages of recruitment process.**

The Questions will be of objective type with multiple choices and are likely to include questions pertaining to:

#### a. Mathematics:

Number System, Decimals, Fractions, LCM, HCF, Ratio and Proportions, Percentage, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Elementary Algebra, Geometry and Trigonometry, Elementary Statistics etc.

#### b. 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 etc.

#### c. General Awareness:

Current Events of National and International Importance, 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, 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 etc.

Minimum percentage of marks for eligibility in various categories: UR-40%, EWS- 40%, OBC (Non creamy layer) -30%, SC-30%, ST-25%. These percentages of marks for eligibility may be relaxed by 2 Marks for PwBD candidates in case of shortage of PwBD candidates against vacancies reserved for them.

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### 2nd Stage Computer Based Test (CBT) - CEN 06/2024

- Shortlisting of Candidates for the 2nd Stage CBT shall be based on the normalized marks obtained by them in 1st Stage CBT.
- Total no. of candidates to be shortlisted shall be 15 times the community wise vacancies of posts notified against the RRB as per their merit in 1st Stage CBT However, Railways reserve the right to increase/decrease this limit in total or for any specific category(s) as required to ensure availability of adequate candidates for all the notified posts.
- The examination duration and number of questions for 2nd stage CBT are indicated below:

Exam Duration in Minutes	No of Questions (each of 1 mark) from			Total No of Questions
	General Awareness	Mathematics	General Intelligence and Reasoning	
90	50	35	35	120

- The examination duration will be 120 Minutes for eligible PwBD candidates accompanied with Scribe.
- The section wise distribution given in the above table is only indicative and there may be some variations in the actual question papers. **There will be negative marking and 1/3 mark shall be deducted for each wrong answer.**
- The Questions will be of objective type with multiple choices and are likely to include questions pertaining to:

#### a. Mathematics:

- Number System, Decimals, Fractions, LCM, HCF, Ratio and Proportions, Percentage, Mensuration, Time and Work, Time and Distance, Simple and Compound Interest, Profit and Loss, Elementary Algebra, Geometry and Trigonometry, Elementary Statistics etc.

#### b. 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 etc.

#### c. General Awareness:

- Current Events of National and International Importance, 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, 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 etc.
- Minimum percentage of marks for eligibility in various categories: UR- 40%, EWS- 40%, OBC (Non creamy layer)- 30%, SC-30%, ST-25%. These percentages of marks for eligibility may be relaxed by 2 Marks for PwBD candidates in case of shortage of PwBD candidates against vacancies reserved for them.
- The normalized marks scored by the candidate in the 2<sup>nd</sup> stage CBT shall be used for short listing the candidates for document verification for the posts which do not have Typing Skill Test. For the posts having Typing Skill Test, the normalized marks scored by the candidate in the 2<sup>nd</sup> stage CBT shall be used for shortlisting the candidates for Typing Skill Test.

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