

Railway Recruitment Board (CWE) Syllabus 2016

As you know that **Indian Railway Recruitment Board (RRB)** has released the recruitment notification for the **18252 various posts**. Many people apply for Railway Recruitment Board Exam for the various posts available in RRB without having any knowledge of the syllabus and exam pattern of the exam which reduces their chances of clearing the RRB exam.

Aspirants should go through the information given below to get aware about RRB Examination syllabus and allotted subjects. If an applicant initially get aware about the Examination pattern and Syllabus then they can prepare a better and neat time table by covering all the topics as per official syllabus and pattern. So first candidates should go through all the details and information and have more clarity regarding exam pattern and syllabus.

Indian Railway Recruitment Board (RRB) 2016 Selection Procedure

1. **Preliminary Examination**
2. **Main Examination**
3. **Skill Test (Typing Test)**
4. **Aptitude Test**
5. **Document Verification**
6. **Medical Fitness Test**

RRB Common Preliminary (stage 1) Exam Pattern & Syllabus

The question paper will be in English, Hindi, Urdu and regional languages and the duration of the examination will be 90 minutes with approximately 100 questions.

1. **General Awareness**
2. **Arithmetic**
3. **General Intelligence and reasoning**

Topics Details

General Awareness and General Science

- Indian Polity.
- Indian Economic Scenario.
- Current Affairs – International & National.
- History & Culture of India.
- Geography of India.
- Indian Constitution.
- Science & Technology.
- Issues related to India and Neighbouring Countries etc.
- Physics
- Biology
- Chemistry

Arithmetic

- Profit and Loss.
- Ratios and Proportions.
- Problems on Ages.

- Simple & Compound Interest.
- Time and Distances.
- Pipes & Cisterns.
- Time and Work
- Areas & Volumes
- Data Interpretation etc.
- General Intelligence and Reasoning

General Intelligence and reasoning

- Space visualization.
- Problem solving.
- Relationship concepts.
- Decision making.
- Visual memory.
- Arithmetical Number Series.
- Similarities & Differences.
- Verbal and Figure Classification.
- Non-verbal series etc.

Post wise Selection Procedure

1. Preliminary Examination is common for all the posts.
2. **Main (Second Stage)** Exam and Document Verification are conducted for the posts of Commercial Apprentice, Traffic Apprentice, ECRC and Goods Guard.
3. **Main (Second Stage)** Exam, Typing Test / Skill Test and followed by Verification Of Documents are conducted for the posts of Jr Accounts Assistant Cum Typist and Sr Clerk Cum Typist.
4. **Main (Second Stage)** Exam, Aptitude Test and followed by Verification of Documents are conducted for the posts of Assistant Station Master and Traffic Assistant

Objectives of Railway Recruitment Control Board

- The recruitment boards have been set up based on the policies evolved over a period of time to achieve the following objectives:
- To rationalize the work load on existing RRBs.
- To Expedite selection process
- To bring the recruitment agencies nearer to the candidates in the far flung areas and interior sides.
- To conduct recruitment on all India basis.

Exam Pattern

Stage-I : Preliminary Examination

The standard of questions for the single stage CBT (Computer Based Test) will be generally in conformity with the educational standards prescribed for the posts. The questions will be of objective type with multiple choices and are likely to include questions pertaining to General awareness, Arithmetic, General Intelligence and

Reasoning. The Question paper for single stage CBT will be of 90 minutes duration for 100 questions. There shall be negative marking in CBT (Computer Based Test)/ Examination and marks shall be deducted for each wrong answer @ 1 /3 of the marks allotted for each question.

Stage-II -Mains Examination

RRBs will hold a 2nd stage Computer Based Test (CBT) for various NTPC (Graduate) category posts. 2nd stage CBT is likely to include questions pertaining to General Awareness, Arithmetic, General Intelligence and Reasoning. The duration of 2nd stage CBT will be of 90 minutes covering 120 multiple choice objective questions.

Final Selection

Final selection of candidates will be based on merit position obtained in the 2nd stage CBT and/or result of Aptitude Test/Typing Skill Test wherever applicable. Normalisation of marks will be done as per extant rules in 1st and 2nd stage CBT

- ***Educational Qualification***

- Candidates should have requisite Educational qualifications (as indicated in the vacancy table) from recognized Board/University /Institute, including degrees obtained through non formal/distance education, provided he/she has completed 12 years of schooling through an Examination conducted by a Board/University OR has passed an entrance test conducted by the University AND is not below 18 years of age on 1st July of the year of admission to the course AND the degree so obtained is of 3 years duration as on the date of submission of the ONLINE application for this Centralized Employment Notice. Those awaiting results of the final examination need NOT apply.

- ***Syllabus***

- ***General Intelligence and Reasoning***

- Reasoning section is an important part of RRB. One of the most essential aspects in the Reasoning Syllabus is divided into two parts verbal reasoning and non-verbal reasoning questions. Check details about the verbal reasoning & logical reasoning.

- ***Verbal Reasoning Topics***

- Number series, Letter & symbol series, Statement, and argument, Logical Reasoning problems, Alphabet test, Passage, and conclusions, Blood relations, Direction sense test, Input output, Coding-decoding, Number Ranking, Making judgments, etc.

- ***Non-Verbal Reasoning Topics***

- Making series/analogy, Classification, Series test, Odd figures, Miscellaneous test, etc.

- ***Arithmetic***

- Percentages.
- Time & Distance.
- Interest.
- Simplification.
- Time & Work.

- Pipes & Cisterns.
- Profit and Loss.
- Averages.
- Problems on Ages.
- Data Interpretation
- Boats & Streams etc.

General Awareness

General Awareness section of RRB Exam contains various topics such as current affairs questions, Indian Railway history questions and common general knowledge questions. Major topics are :

- Current Affairs of last three months
- Indian Railway History
- General Knowledge Questions from various subjects
- Science
- Geography
- Polity
- Economics
- Miscellaneous