General Intelligence & Reasoning

There will be questions from analogies, similarities and differences, spatial visualization, spatial orientation, problem solving, analysis, judgment, decision making, visual memory, discrimination, observation, relationship concepts, arithmetic reasoning, verbal and figure classification, arithmetical number series, non-verbal series, coding and decoding, statement conclusion, syllogistic reasoning.

Arithmetic :

In this section questions cover the Algebra Basic algebra, factors & simplification, polynomials, Arithmetic Simple & compound interest, installments, taxation, shares & dividends, Ratio & proportion, percentage, time, distance & work, profit & loss, Pipes & Cisterns, Mensuration, Problem on Ages, Investment etc.. From Data Interpretation Use of Tables and Graphs, Histogram, Frequency polygon, Bar-diagram, Pie-chart, Pictorial Graph etc.

General Awareness :

The question will be asked from Indian History, Indian Polity, Current Events, Geography, Economy etc. Focus will be on Current national & International events, banking, sports etc. Some questions from Finance & Marketing can be ask in the exam. Focus will be on News related to Railway, Rail Budget, New Technologies & Reform in Indian Railway.

General Science :

In this section, questions will be from Basic Concept of Science (Class 12th standard), Questions will be ask from Daily use science. Physics, Chemistry, Biology & Zoology.

Technical Ability : The technical ability covers Subject/ Trade/ Branch select by candidate. For Section Engineer Some Mathematics questions from topics Laplace Transformation, Matrices, Basic Linear Algebra topics.