

RRB ALP Syllabus 2024 for CBT 1

The RRB ALP CBT 1 syllabus is divided into four subjects, i.e., mathematics, mental ability, general science, and general awareness. The exam comprises objective-type questions with multiple-choice answers. Here is the subject-wise RRB ALP syllabus for all the subjects shared below for reference purposes.

Subject	RRB ALP CBT 1 Syllabus
Mathematics	BODMAS Decimals Fractions LCM & HCM Ratio and Proportion Percentages Mensuration Profit and Loss Time and Work Speed, Distance and Time Simple and Compound Interest Algebra Geometry Trigonometry Elementary Statistics Square Root Age Calculations Calendar and Clock Pipes and Cisterns, etc
General Science	Physics Chemistry Biology Life Science Environment
Mental Ability	Analogies Alphabetical and Number Series Coding and Decoding Mathematical Operations Relationships

	Syllogism Jumbling Venn Diagram Data Interpretation and Sufficiency Conclusion and Decision Making Similarities and Differences Analytical Reasoning Classification Directions Statements- arguments and assumptions, etc.
General Awareness	National and International Events History Science and Technology Personalities in News Books and Authors Geography Award and Honours Art and Culture Polity Economy Sports, etc.

RRB ALP Syllabus 2024 for CBT 2

The RRB ALP CBT 2 syllabus is divided into two parts, i.e., Part A and Part B. Part A covers subjects such as mathematics, general intelligence and reasoning, and basic science and engineering. Part B is qualifying in nature and will have questions from the various trade subjects. Here is the subject-wise RRB ALP syllabus for all the CBT 2 subjects shared below for reference purposes.

Subject	RRB ALP CBT 1 Syllabus
Mathematics	BODMAS Decimals Mensuration Geometry Pipes and Cisterns Ratio and Proportion

	<p>Elementary Statistics Fractions LCM and HCM Trigonometry Percentages Time and Work Profit and Loss Algebra Simple and Compound Interest Speed, Distance and Time Age Calculations Calendar and Clock Square Root, etc.</p>
General Intelligence and Reasoning	<p>Analogies Syllogism Directions Similarities and Differences Jumbling Alphabetical and Number Series Relationships Coding and Decoding Venn Diagram Data Interpretation and Sufficiency Mathematical Operations Conclusion and Decision Making Analytical Reasoning Classification Statements-Arguments and Assumptions, etc.</p>
Basic Science & Engineering	<p>Engineering Drawing (Projection, Views, Drawing Instruments, Lines, Geometric figures, and Symbols Representation) Units Measurements Mass Weight and Density Work, Power and Energy Speed and Velocity Heat and Temperature</p>

	Basic Electricity Levers and Simple Machines Occupation Safety and Health Environment Education IT Literacy
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