

RRB ALP Syllabus - Topic-wise

RRB ALP Syllabus for CBT 1

General Awareness and Current Affairs

1. History
2. Geography
3. Polity
4. Economics
5. Environment
6. Science&Technology
7. Sports
8. ArtsandCulture
9. AwardsandHonors
10. Books and Authors
11. Prominent Personalities
12. Miscellaneous

General Intelligence & Reasoning

1. Analogies
2. Classification
3. Coding-Decoding
4. Series
5. MathematicalOperations
6. DirectionSense
7. Syllogism
8. VennDiagram
9. BloodRelation
10. Data Interpretation and Sufficiency
11. Similarities and Differences
12. Arguments and Assumptions
13. Figure Completion
14. Counting of Figures
15. Non-Verbal Reasoning

Mathematics

- 1 Number System
 - . Simplification (BODMAS)
- 2 LCM-HCF
- .
- 3
- .

4. Decimals&Fractions
5. RatioandProportion
6. Percentage
7. ProfitandLoss
8. SimpleandCompoundInterest
9. TimeandWork
10. Pipe and Cistern
11. Time and Distance
12. Mixture and Allegation
13. Mensuration
14. Trigonometry
15. Height and Distance
16. Statistics
17. Data Interpretation
18. Algebra

General Science

1. Physics
- 2 Chemistry
- . Biology
- 3 Life Science
- . Nutrition
- 4 Computer Technology
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Basic Science and Engineering

- . 1. Measurements
2. MotionanditsLaws
3. Work,Energy,andPower
4. BasicElectricity
5. Electronics
6. HeatandTemperature
7. EngineeringMaterials

RRB ALP Syllabus for CBT 2

Electrical Engineering

1. Electrician
2. InstrumentMechanic
3. Wireman
4. Winder
5. RefrigerationandAirConditioningMechanic

Mechanical Engineering

1. Fitter
2. MechanicMotorVehicle
3. TractorMechanic
4. MechanicDiesel
5. Turner
6. Machinist
7. RefrigerationandAirConditioningMechanic
8. HeatEngine
9. MillwrightMaintenanceMechanic

Electronics Engineering

1. ElectronicsMechanic
2. MechanicRadioandTV

Automobile Engineering

1. MechanicMotorVehicle
2. TractorMechanic
3. MechanicDiesel
4. HeatEngine
5. RefrigerationandAirConditioningMechanic

HSC (10+2) with Physics and Maths

1. Electrician
2. ElectronicsMechanic
3. Wireman

