

RRB ALP Syllabus 2018: Friends, the long wait was over and the loco pilot recruitment advertisement was released. With this, there is happiness and sadness in the candidate. Railways have made major changes in the age group. Due to the age limit reduction of two years, many eligible candidates will not be able to participate in this recruitment.

Brothers, [Railway Recruitment Board](http://www.railwayrecruitmentboard.in) made another major change in the selection process. The complete selection process of the whole has changed. I am going to tell you the selection process and the course of the people in this article. Please read and prepare carefully. So let's first try to know about recruitment.

RRB ALP & Technician Jobs Details CEN 01/2018

The number of recruitment is very much but the applications will also be filled accordingly. Candidates who have been waiting for years will fill this application, as far as the estimation is concerned, about 50 lakh applications will be filled out. So do the preparation well. Following are the details of the vacancy:

Name of Recruiter	Indian Railways
Name of Posts	Assistant Loco Pilot (ALP)
Total No. of Vacancies	27019 Posts
Eligibility:	ITI + Trade Certificate in concerned Trade
Age Limit	18 - 28 years as on 01-07-2018
Salary	Rs 19900/- PM
Last Date of Application	05-03-2018
Official website to apply	Read Official Notification here

RRB ALP & Technician New Exam Pattern 2018:

Stage of Exam: RRB will conduct exam online for ALP & Technician. As per notification, there shall be two stages of examination (First Stage CBT and Second Stage CBT) Common for ALP and Technician. Apart from this, candidates who have filled application for ALP and qualified in first and 2nd stage of CBT have to appear for Computer Based Aptitude Test (AT), Marks will be normalised in all stages of exam.

Negative Marking: The advertisement clearly states that the numbers will be cut for the wrong answer that means negative marking system will also be followed in the examination. 1/3rd of the marks allowed for each question will be deducted for wrong answer. There shall be no negative marking in Computer Based Aptitude Test (AT).

First Stage CBT (Common for ALP & Technician)

Name of Test	First CBT (ALP & Technician)
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No. of Question	75
Duration (Time)	60 minute
Question Type	MCQ
Passing Marks	UR - 40%, OBC - 30%, SC-30%, ST - 25 %

RRB ALP & Technician First Stage CBT is of screening nature and the standard of the question for First CBT will be purely in conformity with the educational standard and or minimum technical qualification prescribed for the post. The score of first CBT will be used only for shortlisting of candidates for second stage CBT exam as per merit.

Railway Loco Pilot First CBT Syllabus 2018:

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

- **Mathematics:** Number System, BODMAS, Decimals, Fractions, LCM, HCF, Ration and Proportion, Percentages, Mensuration, Time and work, Time and Distance, Simple and compound Interest, Profit and Loss, Algebra, Geometry and Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern etc.
- **General Intelligence and Reasoning:** Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and decision making, Similarities and differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.
- **General Science:** The syllabus under this shall cover Physics, Chemistry and Life Sciences of 10th standard level.
- **General Awareness on Current Affairs** in Science & Technology, Sports, Culture, Personalities, Economics, Politics and any other subjects of importance.

ALP and Technician 2nd Stage CBT:

Exam Name	Second CBT (ALP & Technician)
Who can appear	Candidates who qualified in First Stage Exam.
How Many Parts in Exam	two parts [Part - A, Part - B]
Duration	2: 30 Hours
PART - A	Total Question - 100, Time 90 min
Part - B	Total Question - 75, Time 60 min
Part - A passing Marks	UR - 40%, OBC - 30%, SC-30%, ST - 25 %
Part - B passing Marks	35%

Candidates will be shortlisted for 2nd Stage CBT Exam on the basis of marks obtained in First CBT Exam. 15 times of total number of vacancies will be called for 2nd Stage CBT Exam of Assistant Loco Pilot and Technician. Following are the syllabus of Second CBT Exam:

ALP & Technician Second CBT Exam Syllabus:**PART - A**

- **Mathematics:** Number system, BODMAS, Decimals, Fractions, LCM, HCF, Ratio and Proportion, Percentages, Mensuration, Time and Work; Time and Distance, Simple and Compound Interest, Profit and Loss, Algebra, Geometry and Trigonometry, Elementary Statistics, Square Root, Age Calculations, Calendar & Clock, Pipes & Cistern etc.
- **General Intelligence and Reasoning:** Analogies, Alphabetical and Number Series, Coding and Decoding, Mathematical operations, Relationships, Syllogism, Jumbling, Venn Diagram, Data Interpretation and Sufficiency, Conclusions and decision making, Similarities and differences, Analytical reasoning, Classification, Directions, Statement – Arguments and Assumptions etc.
- **Basic Science and Engineering:** The broad topics that are covered under this shall be Engineering Drawing (Projections, Views, Drawing Instruments, Lines, Geometric figures, Symbolic Representation), Units, Measurements, Mass Weight and Density, Work Power and Energy, Speed and Velocity, Heat and Temperature, Basic Electricity, Levers and Simple Machines, Occupational Safety and Health, Environment Education, IT Literacy etc.
- **General Awareness on Current Affairs** in Science & Technology, Sports, Culture, Personalities, Economics, Politics and any other subjects of importance.

Part - B

Sl No	Engineering Discipline(Diploma/Degree)	Relevant trade for PART B Qualifying Test to be selected from
1	Electrical Engineering and combination of various streams of Electrical Engineering	Electrician / Instrument Mechanic / Wiremen / Winder(Armature) / Refrigeration and Air Conditioning Mechanic
2	Electronics Engineering and combination of various streams of Electronics Engineering	Electronics Mechanic / Mechanic Radio & TV
3	Mechanical Engineering and combination of various streams of Mechanical Engineering	Fitter / Mechanic Motor Vehicle / Tractor Mechanic / Mechanic Diesel / Turner / Machinist / Refrigeration and Air Conditioning Mechanic/ Heat Engine / Millwright Maintenance Mechanic
4	Automobile Engineering and combination of various streams of Automobile Engineering	Mechanic Motor Vehicle / Tractor Mechanic / Mechanic Diesel / Heat Engine / Refrigeration and Air Conditioning Mechanic
5	HSC(10+2) with Physics and Maths	Electrician / Electronics Mechanic / Wireman

If you have any query related to RRB ALP Syllabus then don't hesitate to ask through comment box. I will be happy to answer your query.