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1. **Read notes** — Short notes + quiz
2. **Topic test** — 15–20 min tests
3. **Full mock** — Real exam screen
4. **Analysis** — Weak topics, accuracy
5. **Live Mock** — Score & rank

🏦 BANK (RRB PO · RRB Clerk · Scale II/III · SBI Clerk)

- 🔴 Live Test
- 📝 Mock Tests — RRB Clerk
- 📝 Mock Tests — RRB PO
- 📝 Mock Tests — Scale II/III
- 🎯 Topic-wise Practice
- 📄 PYQ & Topic PDFs
- 📚 Concept Ladder
- 📅 Daily Challenge (20 Q)
- 🔥 Weekly Challenge (50 Q)
- 🗓️ Study Plan
- 🏆 Leaderboard
- 👩‍💼 AI Interview Mock (voice · Hindi/English)

📖 STUDY NOTES

- 🏦 Banking Awareness (36 ch.)
- 📗 FA Notes — Scale II/III
- ⚡ One-liner Cards
- 📘 Banking Dictionary
- 🧮 Quant Formula Sheet
- ⏱️ Speed Drill
- 📚 GK, Science, Maths, Computer…

📘 SSC

- 🎯 CGL Topic-wise PYQ (3,570 Q)
- 🗂️ CGL 2026 papers
- 🗂️ CGL 2025 papers
- 📝 Full Mocks
- 📅 Daily Quiz

🆕 NEW

- 📝 Mock & Topic Tests
- 🎯 Daily Quiz
- 📰 Exam Updates
- 📋 Exam Info — syllabus, cut-off
- 📄 More PDFs

🧭 MORE PORTALS

- 🚆 Railway — NTPC · Group D · ALP
- 🏰 Rajasthan — RAS · CET · Patwari · Police
- 🎓 JAIIB & CAIIB — 8 papers + 5 electives

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Founder: Aksha Kaushik · Content: Vaibhav Hada (10 years' experience) · Faculty support: Awam Classes, Kota

Railway (RRB) Exams — Syllabus & Exam Pattern 2026

RRB ALP (Assistant Loco Pilot), RRB Group D (Level-1 Posts), RRB JE (Junior Engineer & DMS), RRB NTPC (Graduate & Undergraduate), RRB Technician (Grade 1 Signal & Grade 3)

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RRB ALP (Assistant Loco Pilot) 2026 — Syllabus, Pattern, Eligibility & Salary

Railway Recruitment Boards (RRBs), Ministry of Railways

Eligibility

Item	Details
Age Limit (CEN 01/2026)	Crucial date: 01-07-2026 (standard ALP age limit 18–30 years; exact upper limit in Detailed CEN 01/2026 on rrbapply.gov.in; OBC-NCL +3 yrs, SC/ST +5 yrs)
Educational / Technical Qualification	Matriculation/SSLC + ITI (NCVT/SCVT) in prescribed trades OR CCAA in prescribed trades OR 3-year Diploma / Engineering Degree in Mechanical, Electrical, Electronics, or Automobile Engineering (2-year Diploma not accepted)
Medical Standard & PwBD Rule	Strict A-1 visual acuity (6/6 without glasses; LASIK surgery candidates are NOT eligible; separate Eye Specialist Proforma required). PwBD candidates are NOT eligible for ALP.
Attempts Limit	No cap on attempts (subject to age limit)

Exam Pattern

Stage 1: CBT-1 (Screening — Qualifying)

Section	Questions	Marks	Duration
Mathematics	20	20	Composite 60 Min
Mental Ability (General Intelligence & Reasoning)	25	25	Included in 60 Min
General Science (10th Standard)	20	20	Included in 60 Min
General Awareness & Current Affairs	10	10	Included in 60 Min

Total (CBT-1)	75	75	60 Minutes

Negative marking: 1/3rd mark per wrong answer. CBT-1 is strictly screening; approx. 15× vacancies shortlisted for CBT-2.

Stage 2 & 3: CBT-2 (Part A + Part B) & CBAT

Component	Questions	Marks	Duration
CBT-2 Part A: Maths, Reasoning, Basic Science & Engineering (Merit — 70% weightage)	100	100	90 Minutes
CBT-2 Part B: Relevant Trade Test (Qualifying — min 35% for all categories)	75	75	60 Minutes
Stage 3: CBAT (Psycho Test — 30% weightage; min T-score 42 in each battery)	5 Test Batteries	30% Weightage	As per RDSO

1/3rd negative marking in CBT-2 (NO negative marking in CBAT). Final merit = 70% CBT-2 Part A + 30% CBAT, subject to qualifying Part B (35%) and A-1 Medical.

Syllabus

CBT-1 & CBT-2 Part A: Maths, Reasoning & Basic Science / Engineering

- Mathematics: Number System, BODMAS, Decimals, Fractions, LCM/HCF, Ratio, Percentage, Mensuration, Time & Work, Time & Distance, SI/CI, Profit & Loss, Algebra, Geometry, Trigonometry, Statistics, Age, Calendar & Clock
- Basic Science & Engineering (CBT-2 Part A): Engineering Drawing (projections, views, lines, geometric figures, symbolic representation), Units & Measurements, Mass/Weight/Density, Work/Power/Energy, Speed & Velocity, Heat & Temperature, Basic Electricity, Levers & Simple Machines, Occupational Safety & Health, Environment Education & IT Literacy

CBT-2 Part B: Relevant Trade Syllabus

- DGT-prescribed syllabus for the chosen ITI/Engineering trade (Electrician, Fitter, Mechanic Diesel, Electronics Mechanic, Wireman, RAC, Turner, Machinist, Heat Engine, etc.)

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RRB Group D (Level-1 Posts) 2026 — Syllabus, Pattern, Eligibility, Cut-off & Salary

Railway Recruitment Boards (RRBs) / Railway Recruitment Cells (RRCs)

Eligibility

Item	Details
Age Limit (CEN 09/2025 as on 01-01-2026)	18 to 33 years (UR/EWS DOB: 02.01.1993 to 01.01.2008)
Educational Qualification (as on 02-03-2026)	10th pass OR ITI OR equivalent OR National Apprenticeship Certificate (NAC) granted by NCVT (Engineering Diploma/Degree is not accepted in lieu of ITI/CCAA)
Medical Standards & Attempts	Post-wise A-2, A-3, B-1, and C-1 (LASIK eligible for B-1 & C-1; not eligible for A-2 & A-3). No cap on attempts.
Age Relaxation	OBC-NCL: 3 yrs; SC/ST: 5 yrs; PwBD: 10/13/15 yrs; ExSM: 3/6/8 yrs after service deduction; CCAA & Serving Railway Staff per CEN rules

Exam Pattern

Stage 1: Single-Stage Computer Based Test (CBT)

Section	Questions	Marks	Duration
General Science	25	25	Composite 90 Min
Mathematics	25	25	Included in 90 Min
General Intelligence & Reasoning	30	30	Included in 90 Min
General Awareness & Current Affairs	20	20	Included in 90 Min
Total (CBT)	100	100	90 Min (120 Min PwBD Scribe)

Negative marking: 1/3rd mark deducted per wrong answer. Minimum qualifying percentage: UR 40%, EWS 40%, OBC-NCL 30%, SC 30%, ST 30% (2% relaxation for PwBD in shortage).

Stage 2: Physical Efficiency Test (PET — Qualifying; 3× Vacancies Shortlisted)

Category	Weight Lift & Carry	1,000 m Run	Exemption
Male	35 kg for 100 m in 2 min (one chance)	4 min 15 sec (one chance)	PwBD, CCAA & ExSM exempted
Female & Transgender	20 kg for 100 m in 2 min (one chance)	5 min 40 sec (one chance)	PwBD, CCAA & ExSM exempted

PET is strictly qualifying; followed by 1:1 Document Verification and Medical Examination.

Syllabus

General Science (10th Standard CBSE)

- Physics, Chemistry, and Life Sciences of 10th standard CBSE level (Mechanics, Light, Electricity, Magnetism, Periodic Table, Acids/Bases/Salts, Metals, Carbon, Human Body, Diseases, Genetics & Ecology)

Mathematics & General Intelligence / Reasoning

- Maths: Number system, BODMAS, Decimals, Fractions, LCM/HCF, Ratio & Proportion, Percentage, Mensuration, Time & Work, Time & Distance, SI/CI, Profit & Loss, Algebra, Geometry, Trigonometry, Elementary Statistics, Age, Calendar & Clock, Pipes & Cistern
- Reasoning: Analogies, Alphabetical & Number Series, Coding-Decoding, Mathematical Operations, Relationships, Syllogism, Jumbling, Venn Diagram, DI & Sufficiency, Conclusions & Decision Making, Classification, Directions, Statement-Arguments & Assumptions

General Awareness & Current Affairs

- Current affairs in Science & Technology, Sports, Culture, Personalities, Economics, Politics, and other important national/international topics

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RRB JE (Junior Engineer & DMS) 2026 — Syllabus, Pattern, Eligibility & Salary

Railway Recruitment Boards (RRBs), Ministry of Railways

Eligibility

Item	Details
Age Limit (CEN 04/2026)	Crucial date: 01-01-2027 (standard RRB JE age limit 18–33 years; OBC-NCL +3 yrs, SC/ST +5 yrs, PwBD +10/+13/+15 yrs)
Educational Qualification (as on 13-09-2026)	Three-year Diploma in Engineering in the relevant discipline OR higher qualification (B.E./B.Tech) in the same discipline (2-year diploma is NOT accepted)
Exam Group & RRB Rule	Candidates with multiple engineering qualifications must choose ONE Exam Group; only one application to one RRB is allowed
Attempts Limit	No cap on attempts (subject to age limit)

Exam Pattern

Stage 1: CBT-1 (Screening — Qualifying)

Section	Questions	Marks	Duration
Mathematics	30	30	Composite 90 Min
General Intelligence & Reasoning	25	25	Included in 90 Min
General Awareness	15	15	Included in 90 Min
General Science (10th CBSE)	30	30	Included in 90 Min
Total (CBT-1)	100	100	90 Min (120 Min Scribe)

Negative marking: 1/3rd mark per wrong answer. CBT-1 is strictly screening; approx. 15× vacancies shortlisted for CBT-2.

Stage 2: CBT-2 (Merit Determining)

Section	Questions	Marks	Duration
General Awareness	15	15	Composite 120 Min
Physics & Chemistry (10th CBSE)	15	15	Included in 120 Min
Basics of Computers & Applications	10	10	Included in 120 Min
Basics of Environment & Pollution Control	10	10	Included in 120 Min
Technical Abilities (Discipline-Specific)	100	100	Included in 120 Min
Total (CBT-2)	150	150	120 Minutes

Negative marking: 1/3rd mark per wrong answer. Final merit is determined purely by CBT-2 normalized score, followed by DV & Medical.

Syllabus

CBT-1: Non-Technical Core

- Mathematics (Arithmetic, Algebra, Geometry, Trigonometry, Mensuration, Statistics), General Intelligence & Reasoning, General Science (10th Physics/Chemistry/Biology), and General Awareness

CBT-2: Technical Abilities, Computers & Environment

- Technical Abilities (100 Qs): Core Diploma-level curriculum of the selected Exam Group — Civil & Allied, Electrical & Allied, Electronics & Allied, Mechanical & Allied, or Computer Science/IT
- Basics of Computers (Architecture, I/O, Storage, Networking, OS, MS Office, Internet, Viruses) & Basics of Environment & Pollution Control (Air/Water/Noise Pollution, Waste Management, Global Warming, Ozone Depletion)

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RRB NTPC (Graduate & Undergraduate) 2026 — Syllabus, Pattern, Eligibility & Salary

Railway Recruitment Boards (RRBs), Ministry of Railways

Eligibility

Item	Details
Age Limit (CEN 06/2026 Graduate)	18 to 33 years as on 01-01-2027 (Graduate Level CEN 06/2026); Undergraduate Level CEN 07/2026 age limit as per detailed CEN on rrbapply.gov.in
Educational Qualification	Graduate Level (CEN 06/2026): Degree from a recognized university on or before 06-11-2026; Undergraduate Level (CEN 07/2026): 12th (+2 stage) or equivalent
Medical Standards & Attempts	Medical standards B2 / C2 (LASIK eligible for B2 & C2 posts per CEN 06/2026 FAQs); no cap on number of attempts
Age Relaxation	OBC-NCL: 3 yrs; SC/ST: 5 yrs; PwBD: 10 (UR/EWS), 13 (OBC-NCL), 15 (SC/ST) yrs; ExSM: 3/6/8 yrs after service deduction

Exam Pattern

Stage 1: 1st Stage Computer Based Test (CBT-1 — Screening)

Section	Questions	Marks	Duration
General Awareness	40	40	Composite 90 Min
Mathematics	30	30	Included in 90 Min
General Intelligence & Reasoning	30	30	Included in 90 Min
Total (CBT-1)	100	100	90 Min (120 Min PwBD Scribe)

Negative marking: 1/3rd mark deducted per wrong answer. CBT-1 is qualifying/screening only; normalized score shortlists candidates for CBT-2.

Stage 2: 2nd Stage Computer Based Test (CBT-2 — Merit Determining)

Section	Questions	Marks	Duration
General Awareness	50	50	Composite 90 Min
Mathematics	35	35	Included in 90 Min
General Intelligence & Reasoning	35	35	Included in 90 Min
Total (CBT-2)	120	120	90 Min (120 Min PwBD Scribe)

Negative marking: 1/3rd mark deducted per wrong answer. Under CEN 06/2026 (Graduate), CBTST is dispensed with and final selection proceeds via CBT-2 merit → Document Verification & Medical Examination.

Syllabus

Mathematics

- Number System, Decimals, Fractions, LCM/HCF, Ratio & Proportion, Percentage, Mensuration, Time & Work, Time & Distance, SI/CI, Profit & Loss, Elementary Algebra, Geometry, Trigonometry & Elementary Statistics

General Intelligence & Reasoning

- Analogies, Number & Alphabetical Series, Coding-Decoding, Mathematical Operations, Similarities & Differences, Relationships, Analytical Reasoning, Syllogism, Jumbling, Venn Diagrams, Puzzle, Data Sufficiency, Statement-Conclusion & Decision Making

General Awareness

- Current Events of National & International Importance, Games & Sports, Art & Culture of India, Indian Literature, Monuments & Places, General Science & Life Science (up to 10th CBSE), History of India & Freedom Struggle, Physical/Social/Economic Geography of India & World, Indian Polity & Governance, Space & Nuclear Program, UN, Computers, Transport Systems, Indian Economy & Flagship Government Programs

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RRB Technician (Grade 1 Signal & Grade 3) 2026 — Syllabus, Pattern, Eligibility & Salary

Railway Recruitment Boards (RRBs), Ministry of Railways

Eligibility

Item	Details
Age Limit (Standard Prescribed)	Technician Grade-I Signal: 18–33 years; Technician Grade-III: 18–30 years (OBC-NCL +3 yrs, SC/ST +5 yrs, PwBD +10/+13/+15 yrs; exact 2026 cutoff per Detailed CEN 02/2026)
Grade-I Signal Qualification	B.Sc. in Physics / Electronics / Computer Science / IT / Instrumentation OR 3-year Diploma / Engineering Degree in the above basic streams
Grade-III Qualification	Matriculation/SSLC + ITI (NCVT/SCVT) in the relevant trade OR CCAA in relevant trade; for Technician Gr-III S&T, 10+2 with Physics & Maths is also eligible
Attempts Limit	No cap on attempts (subject to age limit)

Exam Pattern

Single-Stage CBT — Technician Grade-I Signal (Pay Level-5)

Section	Questions	Marks	Duration
General Awareness	10	10	Composite 90 Min
General Intelligence & Reasoning	15	15	Included in 90 Min
Basics of Computers & Applications	20	20	Included in 90 Min
Mathematics	20	20	Included in 90 Min
Basic Science & Engineering	35	35	Included in 90 Min
Total (Grade-I Signal)	100	100	90 Minutes

Negative marking: 1/3rd mark per wrong answer. Minimum qualifying percentage: UR/EWS 40%, OBC-NCL/SC 30%, ST 25%.

Single-Stage CBT — Technician Grade-III (Pay Level-2)

Section	Questions	Marks	Duration
Mathematics	25	25	Composite 90 Min
General Intelligence & Reasoning	25	25	Included in 90 Min
General Science (10th Standard)	40	40	Included in 90 Min
General Awareness	10	10	Included in 90 Min
Total (Grade-III)	100	100	90 Minutes

Negative marking: 1/3rd mark per wrong answer. Direct selection via single CBT merit → DV & Medical.

Syllabus

Technician Grade-I Signal Core

- Basic Science & Engineering (35 Qs): Physics fundamentals (units, motion, force, electricity, magnetism, electronics, digital electronics, microprocessors, measurements) & Computer Applications (20 Qs: architecture, OS, MS Office, networking, databases, cybersecurity)
- Mathematics (20 Qs: Number system, sets, quadratic equations, coordinate geometry, mensuration, trigonometry, statistics), Reasoning (15 Qs) & General Awareness (10 Qs)

Technician Grade-III Core

- General Science (40 Qs): 10th standard CBSE Physics, Chemistry & Life Sciences
- Mathematics (25 Qs), General Intelligence & Reasoning (25 Qs), and General Awareness (10 Qs)

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