RRB Group D Syllabus 2025 (CEN 09/2025, Level 1)

RRB Group D CEN 09/2025 · Railway Recruitment Boards (RRB) · Railway · All India · 2025

Last updated 08 Oct 2026

Overview

Official syllabus and exam pattern for Level 1 (Group D) posts under CEN 09/2025: a single-stage computer-based test, then a Physical Efficiency Test, document verification and medical examination.

Important information

Item	Details
Stages	CBT -> Physical Efficiency Test (PET) -> document verification -> medical examination
CBT	100 questions, 90 minutes (120 minutes with a scribe)
Negative marking	1/3 mark per wrong answer
Minimum marks for shortlisting	UR 40%, EWS 40%, OBC (NCL) 30%, SC 30%, ST 30% (relaxable by 2 marks for PwBD if short)
Shortlisting for PET	3 times the community-wise vacancies
PET — male	Lift and carry 35 kg for 100 m in 2 minutes; run 1000 m in 4 min 15 s (one chance each)
PET — female	Lift and carry 20 kg for 100 m in 2 minutes; run 1000 m in 5 min 40 s (one chance each)
PET exemptions	PwBD candidates, course-completed Act Apprentices and Ex-Servicemen

Exam pattern

Paper / Stage	Subjects	Questions	Marks	Duration
CBT	General Science (25), Mathematics (25), General Intelligence and Reasoning (30), General Awareness and Current Affairs (20)	100	100	90 min
Physical Efficiency Test (qualifying)	Weight carrying; 1000 m run	—	—	—

Detailed syllabus

1. Mathematics (25 marks)

- 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

2. General Intelligence and Reasoning (30 marks)

- 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

3. General Science (25 marks)

- Physics
- Chemistry
- Life Sciences

10th standard level (CBSE).

4. General Awareness and Current Affairs (20 marks)

- Science & Technology
- Sports
- Culture
- Personalities
- Economics
- Politics
- Other subjects of importance

Current affairs in these areas.

5. Physical Efficiency Test (qualifying)

- Male: lift and carry 35 kg for 100 metres in 2 minutes without putting it down; run 1000 metres in 4 minutes 15 seconds
- Female: lift and carry 20 kg for 100 metres in 2 minutes; run 1000 metres in 5 minutes 40 seconds
- Weight carrying is tested first; failing it ends the PET

One chance for each event.

Official sources

Official syllabus: https://rrbajmer.gov.in/Upload_PDF/Final-Detailed%20CEN%2009-2025%20Level-1-updated%20on%2030012026-639054049190206941.pdf

Official website: https://rrbajmer.gov.in

Online version: https://www.jobnirdesh.com/syllabus/rrb-group-d-syllabus-2025

Always confirm the syllabus with the official notification of the conducting body before you prepare or apply.