Railway Group D Syllabus 2025

RECRUITMENT PROCESS

- (a) Candidates should apply only through ONLINE mode through any of the official websites of the RRBs. Multiple applications by a candidate will lead to rejection of all the applications and debarment.
- (b) The recruitment process shall comprise of the following stages:
 - (i) Computer Based Tests (CBT)
 - (ii) Physical Efficiency Test (PET)
 - (iii) Document Verification (DV) and
 - (iv) Medical Examination (ME)
- (c) Information of date of CBT, PET, DV, ME or any other additional activities will be given to eligible candidates in due course through RRB/ RRC websites, SMS and email.
- (d) Request for postponement of any of the stages or for change of venue, date and shift will not be entertained under any circumstance.

Computer Based Test (CBT)

All the eligible candidates have to undergo a Computer Based Test(s) on the specified date(s), time and venue(s) as per the e-call letter to be downloaded by the candidates from the websites of RRBs/RRCs. The information about the e-call letter download shall be communicated through the websites as well as registered email ID of the candidates.

The examination duration and number of questions for CBT are indicated below:

Exam Duration in Minutes	No of Questions (each of 1 mark) from				
	General Science	Mathema tics	General	General	Total No of Questions
			Intelligence	Awareness and	
			and Reasoning	Current Affairs	
90*	25	25	30	20	100

*The examination duration will be 120 Minutes for eligible PwBD candidates accompanied with Scribe.

The section wise distribution given in the above table is only indicative and there may be some variation in the actual question paper. There will be negative marking and 1/3 marks shall be deducted for each wrong answer.

Minimum percentage of marks for shortlisting in various communities: UR-40%, EWS-40%, OBC (Non creamy layer)-30%, SC-30%, ST-30%. These percentage of marks for eligibility may be relaxed by 2 marks for PwBD candidates in case of shortage of PwBD candidates against vacancies reserved for them.

Where a second stage CBT is deemed necessary and held, the Railway Administration reserves the right to treat the first stage CBT as a qualifying test for the purpose of short listing of reasonable number of candidates for the second stage.

Question Type and Syllabus:

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

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.

b. 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.

c. General Science

The syllabus under this shall cover Physics, Chemistry and Life Sciences of 10th standard level (CBSE).

d. General Awareness on current affairs in Science & Technology, Sports, Culture, Personalities, Economics, Politics and any other subject of importance.

It may be noted that the topics listed above are illustrative and not necessarily exhaustive.

PHYSICAL EFFICIENCY TESTS (PET)

Based on the merit of the candidates in the CBT, candidates shall be called for PET **three times** the community wise total vacancy of the Posts notified against RRBs/RRCs. However, Railways reserve the right to increase/decrease this ratio as required to ensure availability of adequate/reasonable number of candidates for all the notified posts. Passing Physical Efficiency Test (PET) is mandatory and the same will be qualifying in nature. The criteria for PET are as under:

Male candidates	Female candidates
Should be able to lift and carry 35 Kg of weight for a distance of 100 meters in 2 minutes in one chance without putting the weight down; and	Should be able to lift and carry 20 Kg of weight for a distance of 100 meters in 2 minutes in one chance without putting the weight down; and
Should be able to run for a distance of 1000 meters in 4 minutes and 15 seconds in one chance.	Should be able to run for a distance of 1000 meters in 5 minutes and 40 seconds in one chance.