

RPF Constable Exam Pattern 2025 (Syllabus)

Subject	Questions	Marks
General Awareness	50	50
Arithmetic	35	35
General Intelligence & Reasoning	35	35
Total	120	120

- **Duration:** 90 minutes
- **Negative Marking:** 1/3rd mark for each wrong answer
- **Level:** 10th standard (Matriculation)

RPF Constable Subject-wise Syllabus 2025

General Awareness

This section tests your knowledge of current affairs and general knowledge.

Topics Covered:

- **Current Affairs:** Sports, Awards, Summits, Appointments, Obituaries
 - **Indian Polity & Constitution:** Articles, Amendments, Duties
 - **History & Geography:** Indian Independence, Freedom Fighters, Physical Geography
 - **General Science:** Physics, Chemistry, Biology (10th standard level)
 - **Economy & Social Development**
 - **Static GK:** Monuments, National Parks, Culture, Important Dates
 - **Railway-related Knowledge:** History of Indian Railways, Achievements
 - **Books & Authors, Art & Culture, Sports Personalities**
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Arithmetic (Mathematics)

This section tests your speed and accuracy in basic mathematics.

Topics:

- Number Systems (Fractions, Decimals, Simplification)
 - Percentages, Profit & Loss, Discounts
 - Ratio & Proportion, Averages
 - Time & Work, Pipes & Cisterns
 - Speed, Time & Distance (Trains & Boats)
 - Algebra (Basic equations)
 - Data Interpretation (Tables, Bar, Line, Pie charts)
 - Mensuration (Area & Volume of 2D and 3D figures)
 - Simple & Compound Interest
 - Fundamental Arithmetical Operations
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General Intelligence and Reasoning

This section checks your logical thinking and decision-making ability.

Important Topics:

- Analogy (Semantic, Number, Figure-based)
- Series (Number, Alphabet, Figure)
- Coding-Decoding (Letters, Numbers, Symbols)
- Blood Relations, Direction Sense, Ranking
- Syllogism, Venn Diagrams, Logical Conclusions
- Puzzles & Seating Arrangements
- Statement & Assumptions, Critical Reasoning
- Mirror and Water Images
- Embedded Figures, Paper Folding & Cutting

- Mathematical and Alphabetical Operations

RPF Constable Physical Tests

Physical Measurement Test (PMT)

Category	Height (Male)	Height (Female)	Chest (Male Only)
UR/OBC	165 cm	157 cm	80-85 cm
SC/ST	160 cm	152 cm	76.2-81.2 cm
Hill Tribes (Gorkhas, etc.)	163 cm	155 cm	80-85 cm

Physical Efficiency Test (PET)

Test Type	Male	Female
Running	1600 m in 5 mins 45 secs	800 m in 3 mins 40 secs
Long Jump	14 feet	9 feet
High Jump	4 feet	3 feet

All PET activities are qualifying in nature.