

RPF SI Syllabus and Exam Pattern

RPF SI Exam Pattern 2024

- The RPF Exam 2024 is conducted as a computer-based test.
- The exam assesses proficiency in three key areas: Basic Arithmetics (35 questions, 35 marks), General Intelligence and Reasoning (35 questions, 35 marks), and General Awareness (50 questions, 50 marks).
- Candidates are allotted 1 hour and 30 minutes (90 minutes) to complete the entire exam.
- The marking system awards 1 mark for each correct answer.
- However, there is a negative marking penalty of 1/3 mark for every incorrect response.
- In total, the exam consists of 120 questions, with a cumulative mark value of 120.

| Subjects | No. of Questions | Marks | Duration |
|------------------------------------|------------------|------------|-------------------------------------|
| Basic Arithmetics | 35 | 35 | 1 hour 30 minutes or (90minutes) |
| General Awareness | 50 | 50 | |
| General Intelligence and Reasoning | 35 | 35 | |
| Total | 120 | 120 | |

RPF SI Syllabus 2024

RPF SI Syllabus Consists of 3 Subjects:

- ❖ General Awareness
- ❖ Arithmetics
- ❖ General Intelligence and Reasoning

RPF SI Syllabus for General Awareness

- ❖ Current Affairs
- ❖ Indian History Art & Culture
- ❖ Geography
- ❖ Economics
- ❖ General Polity
- ❖ Indian Constitution
- ❖ Sports
- General Science

RPF SI Syllabus for General Intelligence and Reasoning

- ❖ Analogies
- ❖ Spatial Visualization
- ❖ Spatial Orientation
- ❖ Problem-Solving Analysis
- ❖ Decision Making
- ❖ Visual Memory
- ❖ Similarities & Differences
- ❖ Discriminating Observation
- ❖ Relationship Concepts
- ❖ Arithmetical Reasoning

- ❖ Classification of Verbal & Figure
- ❖ Arithmetic Number Series
- ❖ Syllogistic Reasoning
- ❖ Non-Verbal Series
- ❖ Coding & Decoding
- ❖ Statement Conclusion

RPF SI Syllabus For Arithmetics

- ❖ Number Systems
- ❖ Whole Numbers
- ❖ Decimal and Fractions
- ❖ Relationships between Numbers
- ❖ Fundamental Arithmetical Operations
- ❖ Percentages
- ❖ Ratio and Proportion
- ❖ Averages
- ❖ Interest
- ❖ Profit and Loss and Discount
- ❖ Graphs
- ❖ Mensuration
- ❖ Time and Distance

RPF SI Physical Measurement Test (PMT) 2024

For Male:

| Categories | Height (in cm) | Chest Measurement (in cm) |
|---|----------------|---------------------------|
| UR/OBC | 165 | 80/85 |
| SC/ST | 160 | 76.2/81.2 |
| Garhwalis, Gorkhas, Marathas, Dogras, Kumaonese, and other Govt.-specified categories | 163 | 80/85 |

For Female:

| Categories | Height (in cm) |
|---|----------------|
| UR/OBC | 157 |
| SC/ST | 152 |
| Garhwalis, Gorkhas, Marathas, Dogras, Kumaonese, and other Govt.-specified categories | 155 |