Combined Higher Secondary Level

1. Tier-I: Preliminary Examination

Mode: Online (Computer-Based Test)

Duration: 60 minutes

Total Marks: **200** (50 marks per section)

Subjects and Syllabus:

1. General Intelligence & Reasoning:

- Analogy
- Classification
- Coding-Decoding
- Blood Relations
- Number Series
- Alphabet Series
- Logical Venn Diagrams
- Direction Sense Test
- Syllogism
- Puzzle/Seating Arrangements
- Mirror Images
- Figure Classification
- Embedded Figures
- o Statement-Conclusion
- Data Sufficiency

2. General Awareness:

- Current Affairs: National and International Events, Awards, Sports
- o Static GK:
 - Indian History, Geography, Polity, and Economy
 - Important Dates, Books & Authors, Important Days
- Science:
 - Biology, Physics, Chemistry, Environmental Studies

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- Everyday Science
- Miscellaneous: Government Schemes, Sports, Inventions

3. Quantitative Aptitude:

- o Arithmetic:
 - Simplification, Average, Percentages, Ratio and Proportion
 - Profit & Loss, Simple and Compound Interest, Time and Work
 - Time, Speed & Distance, Mixtures & Alligation
- o Algebra: Linear Equations, Quadratic Equations
- o **Geometry**: Circles, Triangles, Quadrilaterals
- o Mensuration: Volume and Surface Area, Perimeter
- Trigonometry: Heights & Distances, Identities
- o **Data Interpretation**: Bar Graphs, Pie Charts, Line Graphs

4. English Language:

- Vocabulary: Synonyms, Antonyms
- o Grammar: Spotting Errors, Sentence Correction
- o Comprehension: Reading Passages, Cloze Tests
- Sentence Rearrangement (Para Jumbles)
- Active-Passive Voice
- o Direct-Indirect Speech
- o Fill in the Blanks, Idioms & Phrases

2. Tier-II: Descriptive Examination

Mode: Offline (Pen-and-Paper)

Duration: 60 minutes

Total Marks: 100

Syllabus:

- Essay Writing: Topics related to current affairs, social issues, or general knowledge (200-250 words).
- Letter/Application Writing: Formal/Informal letters, job applications, or complaints (150-200 words).

• Language: English or Hindi.

Purpose: This stage tests a candidate's writing and communication skills.

3. Tier-III: Skill Test/Typing Test

Mode: Qualifying (Specific to Post)

a. Data Entry Speed Test (DEST):

- For **Data Entry Operator** (DEO) posts.
- Requires a typing speed of **8,000 Key Depressions per hour**.
- Test Passage: Around 2000 key depressions in **15 minutes**.

b. Typing Test:

- For Lower Division Clerk (LDC)/Junior Secretariat Assistant (JSA) and Postal Assistant/Sorting Assistant (PA/SA) posts.
- Typing Speed Requirements:
 - English: **35 words per minute**.
 - Hindi: 30 words per minute.
- Test Duration: 10 minutes.

Important Notes

1. Marking Scheme:

o Tier-I: +2 for correct answers, -0.50 for incorrect answers.

2. Weightage:

- o Tier-I and Tier-II scores are combined for final merit.
- o Tier-III (Skill Test/Typing Test) is qualifying in nature.

3. **Preparation Tips**:

- Practice typing daily for DEST/Typing Test.
- Read newspapers and magazines to improve vocabulary and general awareness.
- Solve mock tests and previous year papers to enhance speed and accuracy.