

SCERT Grade Instructor Exam Pattern

Exam Type	Subject Names
Multiple Choice Questions	Reasoning
	English Language
	Numerical Ability
	General Awareness
	Computer Knowledge

SCERT Technician And LDA Cum Typist Syllabus - Topics Wise

For Reasoning

- Data Interpretation.
- Analogy.
- Decision Making.
- Coding-Decoding.
- Alphabet Series.
- Non-Verbal Series.
- Directions.
- Mirror Images.
- Number Series.
- Embedded Figures.
- Arithmetical Reasoning.
- Statements & Arguments.
- Number Ranking.
- Clocks & Calendars.
- Blood Relations.
- Statements & Conclusions.
- Syllogism.
- Cubes and Dice.

For General English

- Error Correction (Phrase in Bold).

- Active Voice and Passive Voice.
- Passage Completion.
- Joining Sentences.
- Sentence Completion.
- Spotting Errors.
- Sentence Improvement.
- Idioms and Phrases.
- Antonyms.
- Fill in the blanks.
- Para Completion.
- Substitution.
- Sentence Arrangement.
- Synonyms.
- Prepositions.
- Error Correction (Underlined Part).

For Numerical Ability

- Simple Equations
- Pipes and Cisterns
- Time and Work
- Simple Interest
- Compound Interest
- Mensuration
- Probability
- Mixtures and Allegations
- Partnership
- Ratio and Proportion
- Problems on Trains
- Averages
- Numbers and Ages
- Problems on L.C.M and H.C.F
- Problems on Numbers
- Odd Man Out
- Time and Distance
- Percentages
- Profit and Loss

For General Awareness

- Literature.
- Inventions and Discoveries.
- Indian Economy.
- Geography.
- Current Affairs.
- Famous Places in India.
- Environmental Issues.
- Civics.
- Famous Days & Dates.
- Sports.
- Tourism.
- Indian Politics.
- Countries and Capitals.
- Rivers, Lakes and, Seas.
- Artists.
- Famous Books & Authors.
- Biology.
- Heritage.
- Indian History.
- General Science.

For Computer Knowledge

- Workplace Productivity Tools
- Introduction to Computer Science
- MS PowerPoint
- Computer Software & Hardware
- Windows
- MS Office
- Internet Usage
- MS Word
- MS Excel
- PC Software and Office Automation