

CSIR CSIO Technician Exam Pattern

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Paper 1

Serial Number	Subjects	Total Questions	Number Of Marks	Time Duration	Exam Type
1	Mental Ability Test (General Intelligence, Quantitative Aptitude, Reasoning, Problem Solving, Situational Judgement, etc)	50	100	1 Hour	Objective

Paper 2

Serial Number	Subjects	Total Questions	Number Of Marks	Time Duration	Exam Type
1	General Awareness	25	75	30 Minutes	Objective
2	English Language	25	75		

Paper 3

Serial Number	Subjects	Total Questions	Number Of Marks	Time Duration	Exam Type
1	Concerned Subject	50	150	1 Hour	Objective

CSIR CSIO Technician Syllabus Topic Wise

Paper 1

General Intelligence & Reasoning

- Logical Reasoning
- Data Sufficiency
- Puzzles Verbal Reasoning
- Non-Verbal Reasoning
- Data Interpretation
- Analytical Reasoning
- **Questions on Problem Solving, Situational Judgment**

Quantitative Aptitude

- Areas
- Time and Distance
- Problems on Trains
- Odd Man Out
- Simple Equations
- Quadratic Equations
- Indices and Surds
- Mensuration
- Percentages
- Permutations and Combinations
- Simplification and Approximation
- Problems on L.C.M and H.C.F
- Problems on Numbers
- Compound Interest
- Volumes
- Profit and Loss
- Races and Games
- Numbers and Ages
- Pipes and Cisterns
- Time and Work Partnership
- Ratio and Proportion
- Simple Interest
- Probability
- Averages
- Mixtures and Allegations
- Boats and Streams

Paper 2

General Awareness

- Indian History
- Indian Economy
- Botany
- Famous Days & Dates
- Famous Books & Authors
- Sports
- Basic GK
- Inventions in the World
- Indian Politics
- Indian Culture
- Basic Computer
- Physics
- Indian Parliament

- Chemistry
- Geography
- Zoology
- Environment

English

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

Paper 3

- Concerned Subject

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