ISRO Scientist/ Engineer SC (Electronics) Syllabus 2023 | Exam Pattern PDF Download

The ISRO Scientist/Engineer SC (Electronics) Written Exam 2023 is conducted by ISRO in online mode. The exam is at the Graduate level and consists of objective-type questions. It is conducted in Hindi and English, except for the language subject. There are a total of 95 questions, with each question carrying 1 mark. A negative marking of 1/3 mark is applicable for incorrect answers. ISRO Scientist/ Engineer SC (Electronics) Syllabus 2023 exam has two main sections: Specific Discipline (covering Electronics subjects) and General Aptitude (testing quantitative aptitude, reasoning, English language, and general awareness). ISRO Scientist/ Engineer SC (Electronics) Syllabus 2023 total time allotted for the exam is 120 minutes. Candidates should refer to the official notification or ISRO's website for the detailed syllabus.

Written Exam 01

INTERVIEW
02

ISRO Scientist/ Engineer SC (Electronics) syllabus 2023: Written Exam

Organization

ISRO

Exam Mode

Online (CBT)

Exam Level

Graduate

Exam Type

Objective (MCQ)

Paper Medium

Hindi & English (Except language subject)

Total Question

95

Total Marks

95

Total Time (Minutes)

120

Correct Answer (Marks)

01

Negative Marking

1/3

Subject Details

Name Qsn Marks

Specific Discipline 80 80

General Aptitude 15 15

✍️ Test Paper 1
1. 📖Specific Discipline

Total Qsn 80 **Total Marks-** 80

B.Tech Electronics:

- **Mathematics**
  - Calculus
  - Linear Algebra
  - Differential Equations
- **Physics**
  - Mechanics
  - Electromagnetism
  - Optics
- **Electronics**
  - Analog Electronics
  - Digital Electronics
  - Communication Systems
  - Control Systems
  - VLSI Design
- **Computer Science**
  - Programming Languages
  - Data Structures and Algorithms
  - Operating Systems
  - Computer Networks

2. 📖General Aptitude

Total Qsn 15 **Total Marks-** 15 **Test Paper-** Start Quiz
Note: This is the unofficial syllabus for ISRO Scientist/ Engineer SC (Electronics) Recruitment, so some changes may be done.☆

ISRO Scientist/ Engineer SC (Electronics) Syllabus 2023

⭐**1: What is the mode of the ISRO Scientist/Engineer SC (Electronics) exam in 2023?**
The exam is conducted online in a Computer-Based Test (CBT) format.

⭐**What is the marking scheme for the Exam Pattern?**
Each correct answer is awarded 1 mark, while there is a negative marking of 1/3 mark for each incorrect answer.

⭐**How many questions are there in the Exam PDF Download?**
The exam consists of a total of 95 questions.

⭐**Is the exam conducted in multiple languages?**
Yes, the exam is conducted in both Hindi and English, except for the language subject.

⭐**What are the subjects included in the ISRO Scientist/ Engineer SC (Electronics) Syllabus?**
The exam covers two main subjects: Specific Discipline (related to Electronics) and General Aptitude (quantitative aptitude, reasoning, English language, and general awareness).

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