

IB Junior Intelligence Officer Syllabus 2023



**IB Junior
Intelligence
Officer
Syllabus 2023**

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- **Question Type:** MCQ
- **Total Question:** 100
- **Total Marks:** 100
- **Correct Answer:** 01 Mark
- **Negative Marking:** Yes(1/4 mark)

| Subject | Que/ Marks |
|------------------------|----------------|
| General Mental Ability | 25/25 |
| Technical Section | 75/75 |
| Total | 100/100 |

IB Junior Intelligence Officer Syllabus For Electronics & Telecommunication Engineering

- Digital Electronics
- Linear Integrated Circuit
- Electronic Measurements
- Electronic Measurements
- Electronic Devices and Circuits
- Basic Electrical Engg

- Microprocessor and Microcontroller
- Communication Engineering
- Data Communication and Network
- Computer Programming
- Electronic Components & Materials, etc

IB Junior Intelligence Officer Syllabus For General Mental Ability

- Series
- Indian Polity
- Time and Work
- Profit and Loss
- Indian History
- Current Affairs
- Indian Geography
- Mixture and Alligation
- Data Interpretation
- English Vocabulary
- Cloze Test
- Important Days and Dates
- Percentage
- Number System
- Coding Decoding
- Logical and Analytical Reasoning
- Error, etc.

IB Junior Intelligence Officer Syllabus For Computer Science Engineering

- C Language
- Information Systems
- Java Programming
- Computer Fundamentals
- Software Engineering
- Data Structure using C++
- Operating System using LINUX
- System Programming
- Web Technologies and Programming
- System Analysis and Design
- DBMS fundamentals
- Computer Organization
- Data and Network Communication
- MS Windows, MS Word, MS Excel & MS-PowerPoint