# SOF International Computer Science Olympiad (ICSO)

## Syllabus — Class 2 (Exam Year 2026–27)

**Total Questions:** 35 **Duration:** 1 hr.

> Following the protocol of NEP (2020), NCF (2023), NCERT and CBSE guidelines, National and various State Boards for the convenience of schools and students, any change/reduction in the syllabi will be reflected in actual question papers.

## Syllabus

Section – 1 : Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Analogy, Ranking Test, Grouping of Figures, Embedded Figures, Coding-Decoding.

Section – 2 : Computer-a Smart Machine, General Information about Computers, Parts of Computer, Uses of Computer, Learning to use Keyboard and Mouse, MS-Paint.

Section – 3 : IT Gadgets, Devices, Apps, Computerization, and other Developments in the Field of IT. Section – 4 : Higher Order Thinking Questions - Syllabus as per Sections 2 and 3.

Questions are based on Windows 11.

## Marks Distribution — Class 1st & 2nd

| Section | No. of Questions | Marks per Question | Total Marks |
|---|---|---|---|
| M4- Achievers Section | 5 | 2 | 10 |
| M2- Computer Science | 20 | 1 | 20 |
| M3- Information Technology | 5 | 1 | 5 |
| M1- Logical Reasoning | 5 | 1 | 5 |
| **Grand Total** | **35** | | **40** |