CLASS
1

SCIENCE OLYMPIAD FOUNDATION

# SAMPLE PAPER 2026-27

SOF INTERNATIONAL COMPUTER SCIENCE OLYMPIAD

Total Questions : 35 | Time : 1 hr.

**PATTERN & MARKING SCHEME**

| Section | (1) Logical Reasoning | (2) Computer Science | (3) Information Technology | (4) Achievers Section |
|---|---|---|---|---|
| No. of Questions | 5 | 20 | 5 | 5 |
| Marks per Ques. | 1 | 1 | 1 | 2 |

**SYLLABUS**

**Section – 1 :** Patterns, Odd One Out, Measuring Units, Geometrical Shapes, Spatial Understanding, Grouping of Figures, Analogy, Ranking Test, Problems based on Figures.

**Section – 2 :** Introduction to Computers, Parts of Computer, Uses of Computer, Keys and Keyboard, Computer Mouse, Starting and Shutting Down the Computer, Introduction to 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.**

## LOGICAL REASONING

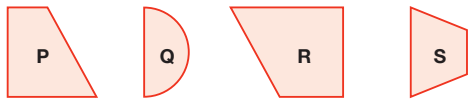
**1.** If today is Saturday, then the day after tomorrow will be _____.

(A) Monday (B) Thursday (C) Tuesday (D) Sunday

**2.** Select the odd one out.

(A)  (B)  (C)  (D) 

**3.** Shapes _____ and _____ will form a rectangle.




(A) P, S (B) R, S (C) P, R (D) P, Q

## COMPUTER SCIENCE

**4.** Which of the following tools is used while drawing the given shape in MS-Paint?



(A) 

(B) 

(C) 

(D) 

**5.** Which of the following options is INCORRECT regarding the uses of a computer?

(A) Watching movies
(B) Washing clothes
(C) Playing games
(D) Playing music

**6.** Which of the following machines takes up less space on a table?

(A) 

(B) 

(C) 

(D) 

## INFORMATION TECHNOLOGY

**7.** The given machine is known as _____.



(A) Laptop
(B) Smartphone
(C) Robot
(D) Smartwatch

**8.** Select the odd one out regarding an instant messenger app.

(A) 

(B) 

(C) 

(D) 

## ACHIEVERS SECTION

**9.** Unscramble the letters of the given options and select the device which completes the following sentence:

_____ can be used to select the Shut down option from the Start menu.

(A) ERTINRP
(B) ERKAEPS
(C) USEOM
(D) AMCEWB

**10.** Identify the pictures given below:









Left 1 2 3 4 5 6 7

Which of the following words will be formed by using the first letter of these pictures, starting from left?

(A) SPEAKER (B) MONITOR (C) MACHINE (D) MEASURE

**ANSWER KEY**

1. (A) 2. (D) 3. (C) 4. (D) 5. (B) 6. (A) 7. (C) 8. (C) 9. (C) 10. (B)