

**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                     |



Scan the QR code for more details

**SYLLABUS**

**Section – 1 :** Patterns, Alphabet Test, Coding-Decoding, Ranking Test, Mirror Images, Geometrical Shapes and Solids, Embedded Figures, Direction Sense Test, Possible Combinations, Analogy and Classification, Clock and Calendar.

**Section – 2 :** About Computers (General Information), Evolution of Computers, Parts of Computer, Input and Output Devices, Hardware, Software, MS-Word(Formatting a Word document, Font group, Format Painter, Search using Find and Replace option, Checking Spelling and Grammar using Thesaurus), Using Windows 10, Introduction to Internet and Its Uses, Computer Networks, MS-Paint.

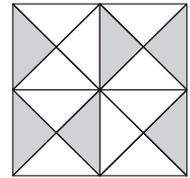
**Section – 3 :** IT Gadgets, Devices, Apps, Computerization, and other Developments in the Field of IT.

**Section – 4 :** Higher Order Thinking Questions - Syllabus as per Sections 2 and 3.

**Questions are based on Windows 10 and MS-Office 2016.**

**LOGICAL REASONING**

- How many lines of symmetry are there in the given figure?  
(A) 0  
(B) 1  
(C) 2  
(D) 3



- Which of the following options shows the correct mirror image of the given combination?  
(A) •23LE4WI↓  
(B) ↑IM4G7E3•  
(C) ↑IM4G7E32•  
(D) ↑IM4GFES•



- If yesterday was Tuesday, then what day of the week will it be eighth day from today?  
(A) Tuesday                      (B) Wednesday                      (C) Thursday                      (D) Friday

**COMPUTER SCIENCE**

- Internet can be used for \_\_\_\_\_.  
(A) Checking exam results                      (B) Attending online classes  
(C) Downloading study material                      (D) All of these
- Which of the following features of Windows 10 makes all open windows transparent for a quick view of desktop?  
(A) Aero Peek                      (B) Aero Shake                      (C) Aero Steer                      (D) Aero Flip
- \_\_\_\_\_ feature of MS-Word 2016 allows you to highlight the selected text in a bright color.  
(A)                       (B)                       (C)                       (D) **B**

**INFORMATION TECHNOLOGY**

- Select the odd one out.  
(A)                       (B)                       (C)                       (D) 

8. Which of the following statements is INCORRECT about dropbox?
- (A) It is a website that allows to download and purchase apps, books, games, etc.
  - (B) It enables you to work offline with files.
  - (C) It is a free cloud storage service for sharing and storing files.
  - (D) All of these

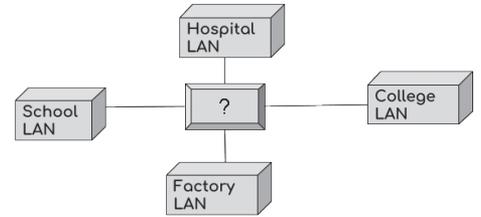
**ACHIEVERS SECTION**

9. Which of the following is known as a file manager application of Windows 10?



10. Which of the following types of network is shown in the given image?

- (A) CAN
- (B) PAN
- (C) MAN
- (D) WAN



SPACE FOR ROUGH WORK

**ANSWERS**

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