

International Informatics **Olympiad**





Organized by:

Silverzone Foundation

New Delhi, India

For supremacy in Mathematics www.silverzone.org

CLASS 4th **SAMPLE QUESTIONS**

The Actual Question Paper Contains 30 Questions. The Duration of the Test Paper is 40 Minutes.

- Windows 10 is what type of software?
 - (A) Utility Software
 - (B) Application Software
 - (C) System Software
 - (D) Package
- Steve is working in MS-Paint. He wants to select any irregular shape or part of the picture. Which of the following tool he should use?
 - (A) Free-From Select (B) Select
- - (C) Eraser
- (D) Fill with color
- Which of the following is/are correct statement(s) about Speaker?
 - Speaker is used to convert the electronic signal into audio signal.
 - Speaker is used to convert the audio signal into electronic signal.
 - (A) Only 1
 - (B) Only 2
 - (C) Both 1 and 2
 - (D) Both are False
- Match the following:
 - RAM 1.
- Rewritable memory chip i.
- 2. **ROM**
- ii. Written only once
- **PROM**
- iii. Volatile
- **EPROM**

- iv. Non-volatile
- (A) $1 \rightarrow iii$; $2 \rightarrow iv$; $3 \rightarrow ii$; $4 \rightarrow i$
- (B) $1 \rightarrow iv$; $2 \rightarrow iii$; $3 \rightarrow ii$; $4 \rightarrow i$
- (C) $1 \rightarrow i$; $2 \rightarrow ii$; $3 \rightarrow iii$; $4 \rightarrow iv$
- (D) $1 \rightarrow ii$; $2 \rightarrow i$; $3 \rightarrow iv$; $4 \rightarrow iii$

- Which of the following is the correct descending order according to their storage capacity?
 - (A) CD>DVD>HDD
- (B) HDD>CD>DVD
- (C) HDD>DVD>CD
- (D) DVD>HDD>CD
- In MS-Word 2013, to select a sentence, click anywhere at the sentence by holding
 - (A) Ctrl key
- Shift Key (B)
- (C) Home Key
- (D) **End Key**
- 7. MS-Paint creates which of the following type of image?
 - (A) Vector processing (B)
 - Squares and circles
 - (C) Bitmap graphics
- Line and areas
- 8. System software includes
 - (A) Operating system (B)
- Device driver
 - (C) BIOS
- (D) All of these
- Find out which figure is different from other three.
- (B)
- (D)
- Which figure would fit in the question mark?









ANSWERS

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