## iiO

## International Informatics **Olympiad**





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## **SAMPLE QUESTIONS** CLASS 2<sup>nd</sup>

The Actual Question Paper Contains 25 Questions. The Duration of the Test Paper is 40 Minutes.

In computing, which one of the following is a device that optically scans images, printed text, handwriting or an object and converts it into a digital image?











Laptop

2. Given below the figures of the parts of a computer. Match them correctly with the details given on the other side.



(A) Used to type letters



Resemblance with the real mouse



Displays the commands



(D) Works like a brain.



- (A)  $1 \rightarrow D$ ,  $2 \rightarrow C$ ,  $3 \rightarrow B$ ,  $4 \rightarrow A$
- (B)  $1 \rightarrow A$ ,  $2 \rightarrow B$ ,  $3 \rightarrow C$ ,  $4 \rightarrow D$
- (C)  $1 \rightarrow C$ ,  $2 \rightarrow A$ ,  $3 \rightarrow B$ ,  $4 \rightarrow D$
- (D)  $1 \rightarrow C$ ,  $2 \rightarrow D$ ,  $3 \rightarrow B$ ,  $4 \rightarrow A$
- Which of the following is called the pointing device?
  - A. Keyboard
- В Mouse
- CPU
- D. Monitor
- Which of the following is called the brain of a computer?
  - (A) ALU
- (B) Memory
- (C) CPU
- (D) Control Unit

- **CD-ROM** stands for
  - (A) Compact Disk Random Access Memory
  - (B) Compact Disk Read Only Memory
  - (C) Common Disk Read Only Memory
  - (D) Compact Data Random Access Memory
- Which of the following is/are the correct statements? 6.
  - Clicking the mouse implies clicking left button of the
  - Right click implies pressing and releasing the right mouse button once.
  - The right mouse button is never double-clicked.
  - (A) Only 1 is correct
  - (B) Both 2 and 3 are correct
  - (C) Both 1 and 2 are true
  - (D) All the statements of correct
- The keys used to insert letters like A, B, C etc. are called\_
  - (A) Special keys
- (B) Alphabet keys
- (C) Navigation keys
- (D) Function keys
- Which figure fits next in the sequence given below? 8

**Question Figure:** 







(c)  $\Pi$ 





Fill in the empty box above with the correct picture from below.



(B)

(D)

- Which of the following is/are correct about a computer 10. mouse?
  - (A) It looks like a real mouse.
  - (B) It can run and eat like a real mouse.
  - (C) It is an input device.
  - (D) Both A and C

**ANSWERS** 

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