

International Informatics Olympiad
 COMPUTER LITERACY FOUNDATION
New Delhi, India
Promoting Computer Science Education www.silverzone.org

## CLASS $1^{\text {st }}$ SYLLABUS \& SAMPLE QUESTIONS

* Working with Computer $\div$ M ain components of computer system $\div$ Advantages of computer $\%$ How to work on computers? $\%$ What is software? $\%$ What is hardware? $\%$ Windows * Storage Devices $\%$ CD ROM $\div$ RAM $\div$ Types of Printer $\%$ Abacus $\therefore$ Daily $M$ athematics and $M$ ental ability

The Actual Question Paper Contains 30 Questions. The Duration of the Test Paper is 60 Minutes.

1. Which one of the following figures is a Computer?

(A)

(B)

(C)

(D)
2. Which one of the following figures is NOT an Output Device?

(A) Printer

(D) Scanner
3. Out of these two devices, which one has less storage capacity?

(A) CD-ROM Disk
(B) Hard Disk
4. Which one is a light weight and compact Computer.

(A) Laptop

(B) Monitor


(D) CPU
5. Which one of the following devices helps you to listen to music using Computer?

(A) Speaker

(B) Microphone

(C) Monitor

(D) Joystick
6. Which one of the following is an Output Device?

(A)

(B)

(C)

(D)
7. Which one of the following is commonly used in CPU to connect different parts?


(A) CD-ROM
(B) Printer
(C) Data Cable
(D) Scanner
8. Computer has three essential parts. Which one of the following is NOT an essential part?

(A) Keyboard

(C) Joystick

(D) CPU
9. Steve has to type his name in the computer. Which one of the following parts of computer will help him to type his name?

(A) Mouse
(B) Monitor
(C) Keyboard
(D) CPU
10. Which one of the following devices has less storage data?

(A) Hard Disk

(B) DVD

(C) Pen Drive

(D) CD-ROM
11. Which one of the following devices helps you to play video games easily on computer?





(A)

(B)

(C)

(D)

12. Which one would be next figure in the sequence?

(A) $\stackrel{N}{2}$
(B)
$\sqrt{2}$
(C)

(D)

13. Find the odd one out.
(A)

(B)

(C)

(D)

14. How many circles are there in the given figure?

(A) 9
(B) 10
(C) 11
(D) None of these

## ANSWERS

| 1. | C | 2. | D | 3. | A | 4. | A | 5. | A | 6. | B | 7. | C | 8. | C |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 9. | C | 10. | C | 11. | C | 12. | B | 13. | C | 14. | D | 15. | C |  |  |

