





SILVER ZONE

In association with: COMPUTER LITERACY FOUNDATION New Delhi, India Promoting Computer Science Education www.silverzone.org

#### **SYLLABUS & SAMPLE QUESTIONS** CLASS 1st

 ❖ Working with Computer
❖ Main components of computer system
❖ Advantages of computer \* How to work on computers? \* What is software? \* What is hardware? \* Windows ❖ Storage Devices ❖ CD ROM ❖ RAM ❖ Types of Printer ❖ Abacus Daily Mathematics and Mental ability

The Actual Question Paper Contains 40 Questions. The Duration of the Test Paper is 60 Minutes.

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











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



(A) Printer



(B) Monitor









(D) Scanner

3. Which one has less storage capacity?



(A) CD-ROM Disk



(B) Hard Disk



(C) Speaker

(C) DVD



(D) Pen Drive

Which one is a light weight and compact Computer.



(A) Laptop



(B) Monitor



(C) Computer



(D) CPU

#### International Informatics Olympiad - IIO'2016

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







(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



(B) Monitor



(C) Joystick



D) CPL

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 device is used to watch movie on computer using CD or DVD?



(A) Hard Disk



(B) Pen Drive



(C) CD-ROM



(D) Scanner

# 11. Which one of the following devices helps you to play video games easily on computer?









(A) Keyboard

(B) Mouse

(C) Joystick

(D) Monitor





a a



is to









# 13. Which one would be next figure in the sequence?











### 14. Find the odd one out.









#### 15. How many circles are there in the given figure?



(A) 9

(B) 10

(C) 11

(D) None of these

#### **ANSWERS** С 2. D С 8. C 1. 3. Α 4. Α 5. Α 6. В 7. С 13. C 15. C 10. С 11. C 12. В 14. C