16th iIO 2019 International Informatics Olympiad

Organized by: Silverzone Foundation, New Delhi - India

In association with: Silverzone Foundation, New Delhi, India
Promoting Computer Science Education
www.silverzone.org

CLASS 3rd SAMPLE QUESTIONS

The Actual Question Paper Contains 50 Questions. The Duration of the Test Paper is 60 Minutes.

1. Consider the following figure:

(i) (ii)

(iii) (iv)

Which one of the following is/are the input device(s)?

(A) Both (i) and (ii) (B) (i), (ii) and (iii)
(C) (i), (ii) and (iv) (D) All of above

2. How many keys are there on a standard keyboard?

(A) 97 (B) 82
(C) 104 (D) 136

3. In which one of the following generations of computers the technology of integrated circuits was introduced?

(A) 1st Generation (B) IInd Generation
(C) IIIrd Generation (D) IVth Generation

4. In Windows 10, the first screen we see, after booting up the computer, is called :

(A) Background Screen
(B) Desktop
(C) Wallpaper
(D) Home Page

5. To get $ sign, you should press :

(A) Shift + 3 (B) Shift + 4
(C) Shift + 5 (D) Shift + 6

6. Which of the following is the longest key of a keyboard?

(A) Enter (B) Space bar
(C) Back space (D) Tab

7. Fill in the Blanks:

1. ___ is a text based input device that allows the user to interact with the computer.
2. The _____ is a small device used to point to a particular place on the screen.
3. A _____ is an input device consisting of a large pointed stick and input buttons on it.

(A) Joystick, mouse and keyboard
(B) Joystick, keyboard and mouse
(C) Keyboard, joystick and mouse
(D) Keyboard, mouse and joystick

8. The process of starting a Computer is called Booting. What is cold Booting?

(A) Start the computer first time by main switch
(B) Restart the computer by Ctrl + Alt + Del keys
(C) Switch on the button on the monitor
(D) Switch on the power switch on CPU

9. Find out which figure is different from other three.

(A) (B)

(C) (D)

10. Find out which figure is different from other three.

(A) (B)

(C) (D)

ANSWERS

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