INDIAN SCHOOL AL WADI AL KABIR

Class: IX	DEPARTMENT OF COMPUTER SCIENCE	Date of submission:
	Topic: **Functional Components of Computer and IPO cycle**	**Worksheet1**

SECTION- A

Fill in the blanks :

1. _____ is the other name of main memory.

2. ALU stands for _____

3. The devices you use to enter data into a computer system are known as_____ devices.

4. Secondary memory devices are also known as _____

5. _____ is the control centre for computer

6. The binary language consists of two digits:_____ and _____

7. _____ and _____ are the examples of some commonly used Operating System

8. _____ is a pointing device.

MCQ

1) A CPU contains

   a. a card reader and a printing device   b. an analytical engine and a control unit

   c. a control unit and an arithmetic logic unit   d. an arithmetic logic unit and a card reader

2) Who is the father of Computer?

   a. Allen Turing

   b. Charles Babbage

   c. Simur Cray

d. Augusta Adaming

3) You organize files by storing them in

    a. archives

    b. folders

    c. indexes

    d. lists

4) Which device is required for the Internet connection?

    a. Joystick

    b. Modem

    c. CD Drive

    d. NIC Card

5) CD-ROM stands for

a. Compactable Read Only Memory

 b. Compact Data Read Only Memory

c. Compactable Disk Read Only Memory

 d. Compact Disk Read Only Memory

Answer the following Question

1. What are the functional components of a computer?

2. What are the components of CPU ? What is the function of control unit of CPU?

3. What role does the input/output devices play in a computer?

4. Expand the following

   a) A) VDU b)CD-ROM c) DVD-

5. Differentiate Hardware and Software

6. What is the function of memory?