



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?