**ASSIGNMENT 1**

Q.1 What is a computer?

Ans: A computer is an electronic device that receives input, processes it as per user instruction and provides output in the desired format.

Q.2 Define types (classification) of computers? What types of computer?

Ans: **Based on size:**

Main Frame Computer, Mini computer and micro computer.

**Based on work:**

Analog, digital and hybrid.

**Based on purpose:**

General purpose computer, special purpose computer.

Q.3 Give a short history on computer?

Ans: The first computer was invented by Charles Babbage (1822) but not built until 1991.The word ‘Computer’ dates back to 1613.But 1897 was the first time this word was used to describe a machine.

Q.4 Who is the father of computer?

Ans: Charles Babbage is the father of computer.

Q.5 What are the different parts of a computer?

Ans: keyboard, monitor, mouse, CPU, speaker.

Q.6 What are the functions of a computer?

Ans: input, output, processing, storage. These are the functions of a computer.

Q.7 List the components of the CPU?

Ans: