

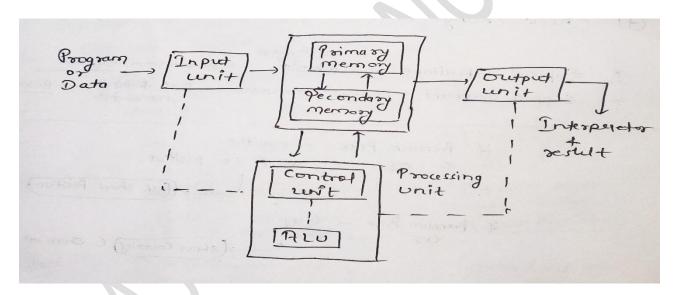
## **UNIT-1**

## **LECTURE-1**

**COMPUTER**: 1- A computer is an advance electronic device which takes the input as raw material process upon them and convert that raw material into the output. Their input is known as data and output is known as information.

2- Data is normally unformatted form and information is a formatted form.

## **Basic Block Diagram of Computer:**



A block diagram of a basic computer organization specifying different functional units shown above in fig.

It contains three components: -

- a- CPU
- **b-** Memory
- **c-** Input unit and output unit.

The rest part will continue in Lecture-2