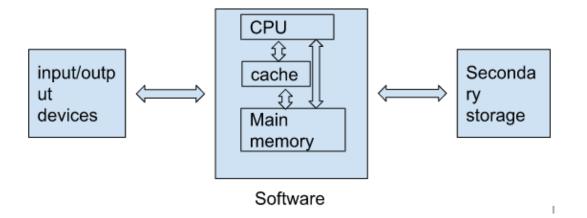
## **Background Part 2 (Computer Organization & Operating System)**

## Computer Organization



## DESIRABLE FEATURE OF MEMORIES

- Low Access Time
- Low Cost
- High Capacity

CACHE - Cache memory have very low access time, high cost and low capacity. It is volatile MAIN MEMORY - Main memory is moderate in all three term. It is volatile.

HARD DISC - High Capacity, low cost and high access time. It is permanent storage.

The task of bringing the data from hard disc to memory is done by operating system.