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**CSC 202**

**18/SCI01/091**

**Assignment.**

1. Discuss the functions of a CPU.

Answers.

1. The CPU is the hardware responsible for applying operations to your data, such as comparing two numbers to see if they’re equal (and deciding on a course of action depending on whether they are) or doing math on some numbers.
2. The CPU processes instructions it receives in the process of decoding data. In processing this data, the CPU performs four basic steps; Fetch, Decode, Execute, Store.
3. CPU is considered as the brain of the computer.
4. CPU performs all types of data processing operations.
5. It stores data, intermediate results, and instructions (program).
6. It controls the operation of all parts of the computer.