

# Unit#1: How does a Computer Work?

Answer the following questions.

**Q. 1: Define computer?**

**Ans:** A computer is an electronic machine that can do fast and correct calculations in addition to any other works.

**Q. 2: Write the names of some places where computer is used?**

**Ans:** Computer is used in:

- Schools
- Offices
- Shops
- Railway stations

**Q. 3: Define the following terms.**

- **Input:** Given instructions to the computer through keyboard is called input.
- **Process:** Calculating or sorting the data is called process.
- **Output:** The result of processed data is called output.
- **Data:** Raw facts or figures are called data.
- **Information:** The processed data is called information.

**Q. 4: Write any three differences between man and computer.**

**Ans:** The differences between man and computer are:

| <b>Man</b>            | <b>Computer</b>          |
|-----------------------|--------------------------|
| Works slowly          | Works fast               |
| Sometimes wrong       | Always accurate          |
| Can imagine and think | Cannot imagine and think |

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