

Chapter-3

WORKING OF A COMPUTER

Section A: Multiple Choice Questions

1. What are the three basic steps in the working of a computer?

- a) Input, Process, Output
- b) Input, Print, Output
- c) Process, Input, Output
- d) Output, Input, Process

2. Which device is used to enter data into a computer?

- a) Monitor
- b) Printer
- c) Keyboard
- d) CPU

3. What is the function of the CPU in a computer?

- a) To display the output
- b) To process data and instructions
- c) To store data
- d) To print documents

4. Which of the following is an output device?

- a) Mouse
- b) Scanner
- c) Printer
- d) Keyboard

5. What is the final result of processing called?

- a) Input
- b) Process
- c) Output
- d) Storage

Section B: True or False

1. A computer can work on its own without any input.

- ☐ True / False

2. The CPU is responsible for processing data and instructions.

- ☐ True / False

3. A printer is an input device.

- ☐ True / False

4. The IPO cycle stands for Input–Process–Output.

- ☐ True / False

5. A scanner is used to display the results of processing.

- ☐ True / False

Section C: Fill in the Blanks

1. The three basic steps in the working of a computer are _____,
_____, and _____.

2. The _____ is the brain of the computer and processes data.

3. The _____ is used to enter data into the computer.

4. The final result of processing is called _____.

5. The _____ is used to display the output on the screen.