



APRIL NOTES

SUBJECT : COMPUTER SCIENCE

CLASS : II

CHAPTER – I Computer: Features and Functions

A. Tick(✓) the right option.

1. A computer never gets:

- (a) Tired ☐ (b) bored ☐ (c) both (a) and (b) ☒

2. Data or instruction entered into a computer is called:

- (a) Input ☒ (b) Output ☐ (c) Processing ☐

3. Information given out by a computer after processing the input is called:

- (a) Input ☐ (b) Output ☒ (c) Result ☐

4. While making mango shake, mangoes are:

- (a) Input ☒ (b) Output ☐ (c) Processing ☐

5. CPU is the:

- (a) Input device ☐ (b) Output device ☐ (c) Processing device ☒

B. Fill in the blanks using the given words.

Input

easier

Output

Paper

Processing

1. A computer makes our work easier.
2. Data or instructions entered into a computer is called input.
3. Working on the data is called processing.
4. Output is the final result given by a computer..
5. A computer leads to deduction in paper work.

C. Write 'T' for true and 'F' for false statements.

1. A monitor gives input to a computer.
2. The CPU is used for processing.
3. A Computer works on I-P-O cycle.

F

T

T

4. A computer stores large amount of information.

T

5. A computer has no intelligence.

T

D. Answer the following questions.

1. Define Computer as a smart machine.

Answer. A computer is a smart machine that has the ability to process, store, and retrieve information quickly and accurately.

2. What do you understanding by the term processing?

Answer. When a computer works on the input, it is called processing.

3. Write any three differences between a computer and a human being.

Answer.

<u>Computer</u>	<u>Human Being</u>
1) Computers work fast.	1) Humans cannot work as fast as computers.
2) Computers cannot make mistakes.	2) Humans can make mistakes.
3) Computers need instructions to work.	3) Humans can work without instructions.

4. Write down two advantages of a computer.

Answer.

- 1) Computers can do a variety of tasks.
- 2) Computers stores large amount of information and never forgets it.