

नोट : दोनो खण्डों से निर्देशानुसार उत्तर दीजिए। प्रश्नों के अंक उनके दाहिनी ओर अंकित है।

Note: Answer from Both the Section as Directed. The Figures in the right-hand margin indicate marks.

Section-A

1. Answer the following short answer type questions: (2x10=20)
- (a) Write two function of plotter.?
 - (b) Define input device?
 - (c) What is CD ROM
 - (d) State two difference between software and firmware.
 - (e) What is programming language?
 - (f) Define data structure.
 - (g) State two differences between DBMS and RDBMS.
 - (h) Define data storage.
 - (i) What do you mean by statistical processing?
 - (j) Scanner is input or output device?

SECTION - B

Answer the following questions:

12x5

Unit - I

2. What is computer? Discuss basic components of computer.

OR

Write short notes on the following.

- (a) Function of CPU (b) Video Display

Unit - II

3. Explain the type of computer and their applications.

OR

What is hardware and software? Explain with examples.

Unit-III

4. Write short notes on the following:

- (a) Algorithm (b) Data analysis

OR

What do you mean by data processing? Explain briefly.

Unit-IV

5. What is data storage and Retrieval? Explain by taking suitable example.

OR

Write short note on the following.

- (a) Appending and cascading.
(b) Advantages and disadvantages of RDBMS.

UNIT- V

6. What is table? What are the various kinds of table used in statistical analysis?

OR

Write a short notes on graphs and object time.