



SUMMATIVE ASSESSMENT - FIRST TERM

COMPUTER SCIENCE

Max. Marks: 50

Std - V

Time: 2 Hr

Name of the School: _____	Name of the Student: _____
Place: _____	Roll No.: _____

I. Choose the best answer:

5 x 1 = 5

- _____ computers have a high processing speed.
a. Mini b. Mainframe c. Micro
- _____ computers are mainly used for intensive graphical applications.
a. Workstation b. PC c. Pen based
- _____ computers are represented by binary notation in the form of 0's and 1's
a. Digital b. Analog c. Hybrid
- A laptop computer is otherwise called _____ computer.
a. Workstation b. PC c. Notebook
- _____ computers are popular with travellers.
a. Digital b. Analog c. Laptop

II. Fill in the blanks:

5 x 1 = 5

- MS Access is used to create and manage _____.
- A _____ is an organized collection of data.
- MS access create _____, _____ in the database created.
- _____ is an object is a container.
- _____ is used for entering or displaying data.

III. Match the following:

5 x 1 = 5

- Record - A user-friendly interface used for entering or displaying data.
- Form - Request that you can make with your data, to extract only the information you want.
- Microcomputer - Notebook
- Laptop computer - Word processing
- Query - Information (all fields/columns) for every individual item in a file.

IV. Answers the following:

5 x 2 = 10

- 16. What is an analog computer?
- 17. What is a hybrid computing system?
- 18. What is a database?
- 19. What is a laptop computer?
- 20. Define the use of a query?
- 21. List out the advantages of computers.
- 22. Define the following database terminologies.
 - a. Report
 - b. Record

V. Answer in detail: (Any 2)

2 x 5 = 10

- 23. Explain the classification of computers based on the principles of operation.
- 24. Write down the ways by which one can create a database in MS Access.
- 25. Define the use of a query.

VI. 26. Draw a mind map on the classification of digital computers based on their configuration.

1 x 5 = 5

VII. Identify the picture and write the answer:

1 x 5 = 5



VIII. Write one datatypes description:

5 x 1 = 5

- 32. Report - _____
- 33. Field - _____
- 34. Datasheet - _____
- 35. Table - _____
- 36. Database Object - _____