Time : Three hours Maximum : 100 marks

Answer ALL questions.

All questions carry equal marks.

$(5 \times 20 = 100)$

1. (a) Explain briefly the developments in computer technology starting from a simple calculating machine to the first computer.

Or

(b) What are the functions of MSDOS? Explain.

2. (a) Describe the features of PC, PC/XT, PC/AT.

Or

(b) What is an 'Operating System'? Explain its purpose.

3. (a) Define Word Processing. Explain the features supported in word processing packages.

Or

(b) Discuss the Database Management System (DBMS) concepts.

4. (a) Write a programme to prepare a catalogue with alphabetical index.

                Or

    (b) Enumerate various types programming languages.

5. Write short notes on any THREE of the following:

    (a) Back up and Restore

    (b) Purpose of EDLIN

    (c) Input devices

    (d) CPU

    (e) Spell check in Wordstar.

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