

SECTION "B" (Short Answer Questions MCQ's)(Marks :25)

NOTE: Answer any FIVE part questions from this section. All questions carry equal marks. Answer should not exceed 6 to 7 lines:

- 2.(i) Define the parts of an e-mail address.
- (ii) Differentiate Analogue and Digital Signals.
- (iii) List atleast five names of third generation programming language.
- (iv) Define the two components of CPU.
- (v) Differentiate Compiler and Interpreter.
- (vi) Write five basic services available through the internet.
- (vii) What are the components of a LAN?
- (viii) What is the benefit of Soft copy over Hard copy?
- (ix) Define ROM and its types.
- (x) Draw Logical diagrams and truth tables of OR and AND gates.

SECTION "C" (Detailed Answer Questions MCQ's)(Marks :14)

Note: Answer any TWO Questions from this section. All questions carry equal marks.

3. What is Computer Virus? Explain its types.
4. What is Printer? Explain the types of Impact printer.
5. What is an Operating System? Explain its functions.
6. What is Topology? Explain its types with diagram.