

Note: i) Question paper consists of Part A, Part B.

ii) Part A is compulsory, which carries 25 marks. In Part A, Answer all questions.

iii) In Part B, Answer any one question from each unit. Each question carries 10 marks and may have a, b as sub questions.

PART – A

(25 Marks)

- 1.a) What is meant by self-correcting binary code? Give examples. [2]
- b) Implement the basic gates using only NAND gates. [3]
- c) What are the disadvantages of K-maps? [2]
- d) Simplify the following Boolean expression into two literals.
 $ABC'D + A'BD + ABCD$ [3]
- e) Implement 2-input NAND gate using 2-to-1 multiplexer. [2]
- f) Draw the 4 to 2 encoder logic diagram. [3]
- g) Differentiate a latch and a flip-flop. [2]
- h) Draw the excitation table for JK flip-flop. [3]
- i) Define RTL and which one is the basic gate in the design. [2]
- j) Differentiate simple PLDs and Sequential PLDs. [3]

PART – B

(50 Marks)

- 2.a) What is the importance of representing a number in complement form? Explain different signed magnitude representations of binary numbers. [4]
- b) Discuss the properties and applications of XOR gates. [4]
3. Minimize the following Boolean expression using algebraic manipulation and draw its logic diagram.
 $f(A, B, C, D) = ABC'D' + ABC'D + AB'C'D + ABCD + AB'CD + ABCD' + AB'CD'$ [10]
4. A warning buzzer is to sound when the following conditions apply:
 - a) Switches A, B, C are on.
 - b) Switches A and B are on but switch C is off.
 - c) Switches A and C are on but switch B is off.
 - d) Switches B and C are on but switch A is off.
 Draw a truth table and obtain the simplified Boolean expression using K-map. [10]
5. Implement a 4-bit even parity checker using 8 to 1 multiplexer. [10]

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