

**Third Semester B.E. Degree Examination, June/July 2017**  
**Analog and Digital Electronics**

Time: 3 hrs.

Max. Marks: 80

**Note: Answer any FIVE full questions, choosing one full question from each module.**

**Module-1**

- 1 a. Explain with help of a circuit diagram and characteristic curves working of N-channel DE MOSFET. (12 Marks)  
 b. List and explain any one application of FET and its working with circuit Diagram. (04 Marks)

**OR**

- 2 a. Explain the performance parameters of operational amplifier. (08 Marks)  
 b. Mention and explain the working of any two applications of operational amplifier. (08 Marks)

**Module-2**

- 3 a. What is a logical gate? Realize  $((A + B) \cdot C)$  using only NAND Gates. (04 Marks)  
 b. Describe positive and Negative logic. List the equivalences between them. (04 Marks)  
 c. Find the minimal SOP (sum of product) for the following Boolean functions using K-map  
     i)  $f(a, b, c, d) = \sum m(6, 7, 9, 10, 13) + d(1, 4, 5, 11)$   
     ii)  $f(a, b, c, d) = \pi M(1, 2, 3, 4, 10) + d(0, 15)$  (08 Marks)

**OR**

- 4 a. Using Quine – McClusky Method simplify the following Boolean equation.  
 $f(a, b, c, d) = \sum m(0, 1, 2, 3, 10, 11, 12, 13, 14, 15)$ . (10 Marks)  
 b. Define Hazard. Explain Different Types of Hazards. (06 Marks)

**Module-3**

- 5 a. What is multiplexer? Design a 32 to 1 multiplexer (MUX) using two 16 to 1 MUX and one 2 to 1 MUX. (04 Marks)  
 b. Show How using 3 to 8 Decoder and multi input OR gates, following Boolean Expressions can be realized simultaneously  
 $F_1(a, b, c) = \sum m(0, 4, 6)$ ,  $F_2(a, b, c) = \sum m(0, 5)$ ,  $F_3(a, b, c) = \sum m(1, 2, 3, 7)$  (05 Marks)  
 c. Design 7-segment Decoder using PLA. (07 Marks)

**OR**

- 6 a. Implement the Boolean function expressed by SOP  $f(a, b, c, d) = \sum m(1, 2, 5, 6, 9, 12)$  using 8 : 1 MUX. (04 Marks)  
 b. What is magnitude comparator? Design and explain 2 bit magnitude comparator. (08 Marks)  
 c. Differentiate between combinational and sequential circuit. (04 Marks)

**Module-4**

- 7 a. With a neat logic diagrams and truth table. Explain the working of JK master slave Flip-Flop along with its implementation using NAND Gates. (10 Marks)  
 b. Derive the characteristic equation for SR, D and JK Flip-Flop. (06 Marks)

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**S Ashworth**



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