

Sardar Vallabhbhai National Institute of Technology
Computer Engineering Department
B.Tech. II (CO) 3rd Semester
Subject: Digital Circuits (EC207)
Mid Semester Exam (September-2015)

Time: 1:30 Hr.]

[Total Marks: 30

Q.1 (a) Simplify the following expressions: [5]

- i) $AB'C' + A'B'C' + A'BC' + A'B'C$
- ii) $ABC + A'BC + AB'C + ABC' + AB'C' + A'BC' + A'B'C$
- iii) $A(A+B+C).(A'+B+C).(A+B'+C).(A+B+C')$
- iv) $(A+B+C).(A+B'+C').(A+B+C').(A+B'+C)$
- v) $[(AB' + ABC)' + A(B + AB')]'$

(b) Perform BCD Subtraction of the following using 10's complement method: [3]
 i) 983- 748 ii) 786-891 iii) 649-387

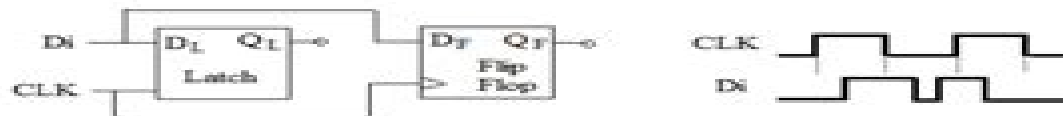
Q.2 (a) Plot the logical expression $ABCD + AB'C'D' + AB'C + AB$ on a 4 variable K-MAP; obtain the simplified expression from the map. [2]

(b) Using K-Map method, simplify the following function, obtain its Real Minimal Expression along with implementation using universal gate.(Use NAND logic if minimal expression is SOP and NOR logic if minimal expression is POS) [3]
 $f(w, x, y, z) = \sum m(1,3,4,5,6,7,9,12,13)$

(c) Determine the don't care condition in the following boolean expression $BE + B'DE'$ which is a simplified version of expression $A'BE + BCDE + BC'D'E + A'B'DE' + B'C'DE$ [2]

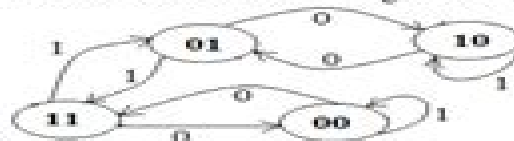
Q.3 (a) Show all eight entries in characteristics table of JK Flip flop representing Q_0 as present output and Q_{0+1} as next output. Obtain its next state (i.e. Q_{0+1}) equation. [4]

(b) Draw the waveform of output of latch Q_L and output of positive edge triggered flip flop Q_F if $Q_L = Q_F = 0$ initially. [3]



(c) In SR latch, what will happen if both S and R inputs switch from 1 to 0 simultaneously? Supply your answer with proper diagrams and comments. [3]

(e) Design and Draw clocked sequential circuit for state diagram shown below using T flip flops. [5]



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Multimedia Technology and Enhanced Learning Shui-Hua Wang,Yu-Dong Zhang,2022-10-19 This proceedings ICMTEL 2022 constitutes the refereed proceedings of the 4th International Conference on Multimedia Technology and Enhanced Learning ICMTEL 2022 held in

April 2022 Due to the COVID 19 pandemic the conference was held virtually The 59 revised full papers have been selected from 188 submissions They were organized in topical sections as follows internet of things and communication education and enterprise machine learning big data and signal processing workshop of data fusion for positioning and navigation and workshop of intelligent systems and control *Scientific and Technical Aerospace Reports* ,1988

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