Code No: 54023

R09

17+81

#### JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD B.Tech II Year II Semester Examinations, July/August - 2021

## STRUCTURED DIGITAL SYSTEM DESIGN

(Electronics and Instrumentation Engineering)

Lime: 3 hours

Max. Marks: 75

#### Answer any five questions All questions carry equal marks

- Design a BCD adder circuit.
  - Design a 4-bit magnitude comparator circuit using above BCD adder.
- Explain the terms fan-out, fan-in.
  - What is the worst case propagation delay of given network shown in figure 1?
    At<sub>1</sub> = 10 nSec, At<sub>2</sub> = 20 nSec, At<sub>3</sub> = 25 nSec, At<sub>4</sub> = 10 nSec. [7+8]



Figure: 1.

- 3.a) Differentiate Moore machine from mealy machine.
- b) Convert an edge triggered D Flip flop to an edge triggered KJ flip flop. [7+8]
- Using the state diagram make state assignment for the given state figure 2. [15]

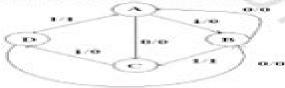


Figure: 2

- Design a modulo 6 Gray code counter. Make your code reflective with respect to the 2 MSB.
- Design a controller that controls the drive circuit of stepper motor. Assume required control word format. [15]
- Design a binary multiplier using parallel adder and shift register.
- Explain the concept of state assignment with examples. [9+6]
- Write a short note on:
  - a) FPLA architecture.
  - b) Configurable memories.

[7+8]

# **Digital System Design Solved Question Papers**

**Ben Shneiderman** 

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