[Total No. of Pages: 2

P103

[4317]-22 F.Y. B.Sc.

# ELECTRONIC SCIENCE

# EL1 - T2 : Principles of Digital Electronics (2008 Pattern) (Paper - II)

Time: 3 Hours!

[Max. Marks: 80]

Instructions to the candidates:

- All questions are compulsory.
- 2) Neat labelled diagrams must be drawn wherever necessary.
- Use calculator and log table is allowed. 3)
- Figures to the right indicate full marks. 4)
- Q1) Answer the following questions in brief:

- [16]
- a) What is the radix used in the case of binary and hexadecimal?
- b) Why NAND and NOR gates are called as universal gate?
- c) Draw logic diagram for logic equation Y = (A + B).C
- d) Subtract (1001) from (1100) using the 1's complement method.
- e) Define:
  - Combinational logic circuit. 1)
  - Sequential logic circuit. iii)
- Draw logic diagram and write truth table for T flip flop.
- g) Define the terms noise immunity and noise margin.
- h) State the basic principle of operation of static RAM cell and Dynamic RAM cell.
- Answer any four of the following: O(2)

16

- a) Convert the following.
  - $(101110)_2 = (.....)_{Gray}$   $(0110)_{Gray} = (.....)_2$
- b) Draw logic diagram of two input OR gate using diode. Explain its action.
- c) Simplify following expression using K Map.

 $Y = \overline{A}B\overline{C}D + AB\overline{C}D + AB\overline{C}D + AB\overline{C}D$ 

- d) With the neat diagram explain working of parallel 4 bit binary subtractor.
- e) Draw neat diagram of key board encoder. Explain its operation with truth table.
- Explain working of clocked R S flip flop with logic diagram and truth table.

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