

Total No. of Questions : 5]

SEAT No. :

P605

[Total No. of Pages : 2

[5315] - 24

F.Y. B.Sc.

ELECTRONIC SCIENCE

EL-102 : Principles of Digital Electronics

(2013 Pattern) (Paper-II)

Time : 3 Hours]

[Max. Marks : 80

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Draw neat labelled diagrams & symbols wherever necessary.
- 3) Use of log tables and calculator is allowed.
- 4) Figures to the right indicate full marks.

Q1) Answer the following:

[16]

- a) What is an ASCII code?
- b) List advantages of k map.
- c) Define full adder. Draw its logic symbol.
- d) What is an encoder? Give different types of encoders available.
- e) What is sequential circuit?
- f) Write the function of PRESET and CLEAR inputs of flip flop.
- g) State the advantages of MOS family over bipolar family.
- h) List any 4 laws of boolean algebra.

Q2) Attempt any FOUR:

[16]

- a) Draw the 2 input AND gate using transistor, and explain it. Write its truth table.
- b) State and verify De Morgan theorem $\overline{A+B} = \overline{A} + \overline{B}$
- c) Explain priority encoder with proper circuit.
- d) Explain the circuit of 4 to 1 multiplexer with truth table.
- e) Draw and explain 4 bit PISO shift register.
- f) Write short note on logic families.

P.T.O.

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