

ACHARYA NAGARJUNA UNIVERSITY
MODEL PAPER (Maths Combination)
Elective VII (A): (Electronics)
Semester –VI

Elective Paper –VII-(A) :Analog and Digital Electronics

Time : 3.00 Hours

Max: Marks : 75

SECTION – A (5 x5 = 25)

Answer any **FIVE** of the following

1. Draw the symbols of LED and write their applications
2. Define CMRR and slew rate
3. What are the Characteristics of an ideal op-amp (or) **Problem**
4. Explain op-amp acts as integrator
5. Explain op-amp as voltage follower
6. Explain Pin Diagram of IC 555
7. Construct decoder and Explain working of decoder
8. Explain working of D- Flip flop

SECTION – B (5 X 10 = 50)

Answer **ALL** questions

9. a) Explain construction and working of Enhancement of MOSFET and draw its drain characteristics (OR)
b) Explain the operation of LED and draw its characteristics and state its applications.
10. a) Explain block diagram of op-amp and differentiate ideal and practical characteristics of Op-amp (OR)
b) Draw the basic circuit diagram of differential amplifier and explain.
11. a) Explain working of Differentiator and summing amplifier with the help of op-amp (OR)
b) Draw the circuit diagram of inverting and non inverting amplifier and explain their operations.
12. a) Design and explain any one multiplexer (OR)
b) Explain working of astable multivibrator with the help of op-amp
13. a) Draw the circuit diagram of RS Flip-flop and explain working with truth table.
(OR)
b) Draw the circuit diagram of BCD to seven segment display and gray to BCD

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R Sandford



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