

5. Attempt any **FOUR** of the following:

16

- a) What is AC signal conditioning? State types of circuit used for ac signal conditioning.
- b) State selection criteria for transducers.
- c) Compare BJT and FET w.r.t.
  - i) terminals
  - ii) type's
  - iii) input impedance
  - iv) controlling factor
- d) What is optocoupler? Write its type also write its advantages.
- e) Compare microprocessor and microcontroller w.r.t.
  - i) components
  - ii) access time
  - iii) number of opcodes
  - iv) hardware required
- f) Define doping? Which type of impurity is added to form Ptype and Ntype semiconductor.

6. Attempt any **FOUR** of the following:

16

- a) Draw block diagram of regulated power supply also draw necessary waveforms at various points.
- b) Define load regulation and line regulation.
- c) What is Barkhausen criteria? Which type of feedback is used in an oscillator? State types of oscillator.
- d) State different triggering methods also draw neat waveform for each triggering method.
- e) Write the selection factors for PLC.
- f) Draw decade counter also write its truth table.

# Msbte Sample Paper 3 Semester Basic Electronics

**Arshad Iqbal**



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