



STUDY OF VOLTAGE CONTROLLED OSCILLATOR USING I.C. – NE - 566, MODEL: VCO – 10.



FEATURES:

- ** Circuit is screen printed on a painted aluminum sheet to facility better on clear under standing.
- ** A complete working manual containing theory, circuit details and operating procedure is supplied with the experimental board.
- ** Stackable type connecting leads are supplied with the board for easy and perfect inter connections.
- ** D.C. Regulated Power Supply of ± 12 , Volt is built-in.
- ** Components are mounted on the front panel.
- ** Weight: 2 Kg Approximately
- ** Dimension: $210 \text{mm} \times 280 \text{mm} \times 82 \text{mm}$

EXPERIMENTS:

To study Voltage Controlled Oscillator (VCO NE – 566) characteristics.

OTHER APPARATUS REQUIRED:

- 1. Study of Voltage Controlled Oscillator, Model VCO 10.
- 2. A with calibrated time base or General purpose C.R.O.
- 3. A Digital Multimeter.
- 4. Frequency Counter.

Note: There may be any change in specification due to continuous R & D without notice.

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