

# **MODEL QUESTION PAPER**

**DSET6 - L**

## **III Semester DILOMA Examination, August 2011 ELECTRICAL CIRCUITS & INSTRUMENTATION**

Time: 01 Hours

Max.Marks: 25

- Q.1 State & Explain the law of resistance.
- Q.2 How will you measure strain using load cell.
- Q.3 Explain the process of measuring the temperature using thermistor.
- Q.4 Write about calibration of ammeter & Voltmeter.
- Q.5 Define conductance.

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