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to draw valid conclusions through standard test procedures using various metrology instruments. COURSE CONTENT PART-A MECHANICAL MEASUREMENTS 1. Calibration of Pressure Gauge 2. Calibration of Thermocouple 3. Calibration of LVDT 4. Calibration of Load cell 5. Determination of modulus of elasticity of a mild steel specimen using strain gauges. PART-B

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List of experiments. Cycle I. 1. Various parameter measurements on a product using measuring Instruments and Gauges (Engine Block, Piston). 2. Taper measurement using Sine bar and Sine Centre. 3....

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