SUBJECT NO-IE39002, SUBJECT NAME- INSTRUMENTATION LABORATORY-II LTP- 0-0-3, CRD- 2

SYLLABUS :-

Study of Hydraulic and Pneumatic Control Systems, Flow control system, Control of time-delay system, PID controller tuning, A.C/ D.C servo systems. Optical measurement System: Current and Voltage Measurement, Laser based dimensional measurement, Lock-in amplifier. ECG monitoring system. Data acquisition and Communication system.