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SYLLABUS FOR COMPUTER BASED TEST INSTRUMENTATION ENGINEERING POSITIONS

1. Electrical and Electronics Measurement
 - a. Electrical circuits
 - b. Analog meters
 - c. Resistance, inductance and capacitance measurement
 - d. Digital Instruments
 - e. Signal generators and analysers
 - f. Energy and power measurement
2. Analog Electronics
 - a. Transistor
 - b. Operational Amplifiers
 - c. Signal Generators and filters
 - d. Power devices and applications
 - e. Regulators
 - f. Power converters
3. Digital Electronics
 - a. Logic families
 - b. Combinational circuits
 - c. Sequential circuits
 - d. Analysis of sequential circuits
 - e. Programmable logic devices
4. Transducers, sensors, actuators and automation
 - a. Measurement systems and temperature measurement
 - b. Pressure and level measurement
 - c. Flow measurement
 - d. Displacement, velocity and speed measurement
 - e. Force, torque, vibration and acceleration measurement
 - f. Advances in sensor technology
 - g. Basics of sensors
 - h. Overview of discrete and continuous processes
 - i. Overview of sensors and transducers
 - j. Actuators
 - k. Industrial automation

Instrumentation Control Engineering Syllabus Makaut

Chao Zhang



Instrumentation Control Engineering Syllabus Makaut:

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