

**INDEX****UNIT I****Chapter 1 : Fundamentals of Measurements****1-1 to 1-24**

Syllabus : Measurement : Significance, units, fundamental quantities and standards. **Instruments :** (a) Absolute and secondary instruments, (b) Analog and digital instruments, (c) Mechanical, electrical and electronic instruments, Static and Dynamic characteristics, Types of Errors. **Calibration :** Need and Procedure.

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Chapter 3 : Measurement of Electric Power 3-1 to 3-8

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UNIT V

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