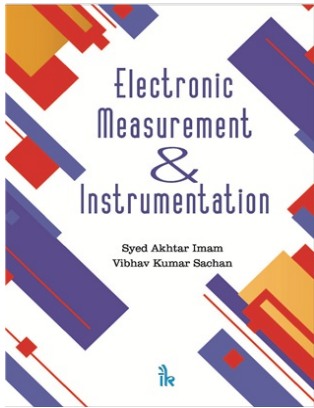


# Electronic Measurement and Instrumentation

Syed Akhtar Imam & Vibhav Kumar Sachan



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## About the Book

*Electronic Measurement & Instrumentation* caters to the needs of the undergraduate courses in the disciplines of Electronics & Communication Engineering, Electronics & Instrumentation Engineering, Electrical & Electronics Engineering, Instrumentation and Control Engineering and postgraduate students specializing in Electronics and Control Engineering. It will also serve as reference material for working engineers

## Salient Features

Detailed coverage of electronic systems, instrumentation, measurement, units & standards, errors in measurement, measurement of capacitance and inductance using AC bridges, instrumentation amplifier & applications of transducers.

Comprehensive chapter on telemetry & data acquisition system, intelligent instrumentations and biomedical instrumentation.

Each chapter contains a large number of solved examples and objective type questions.

Large number of neat, well drawn and illustrative diagrams

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