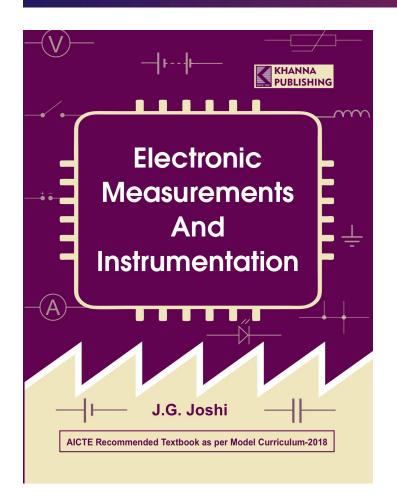
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# **Electronic Measurements and Instrumentation**

Author: J.G. Joshi

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## **Product Description**

This book provides comprehensive coverage of basic measurement system, development in instrumentation systems. It covers both analog and digital instruments in detailed manner.

It also provides the information regarding principle, operation and construction of different instruments, recorders and display devices. Special Chapters 4 and 5 are devoted for measurement of electrical and non-elements and data acquisition systems. It gives an exhaustive treatment of different type of controllers used in process control.

This book is simple, up-to-date and maintains proper balance between theoretical and practical aspects regarding instrumentation systems. It is useful to Degree and Diploma students in Electronics and Instrumentation Engineering and also useful for AMIE students.

### **Table of Contents**

Ch-1: Qualities of Measurements Ch-2: Measuring Instruments Ch-3: Transducers Ch-4: Measurement Systems(Part-I) Ch-5: Measurement Systems(Part-II) Ch-6: Signal Conditioning Devices Ch-7: Data Acquisitions systems(DAS) Ch-8: Recorders and Display Devices Ch-9: Process Control References Article References(Papers) Index

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