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principles of
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this book is to
provide an
introduction to the
principles of
industrial control
and
instrumentation
such that the
characteristics and
basic principles of

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elements within such systems can be understood, the ways in which instrumentation and control systems are put together can be appreciated, the reasons for the selection of specific components appreciated, and manufacturer's

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1.3 Definitions of

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1.5 Units and

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measuring and
controlling various
quantities in
industries by
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For controlling any quantity, primarily that particular quantity has to be measured.

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temperature,
humidity, flow, pH,
force and speed.

ICE combines two
branches of
engineering.

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protection,
education, medical
treatment, and
literature and art.

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household use
(e.g., smoke
detectors and
thermostats)

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equipment such as
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level, temperature

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Description This module develops an understanding of basic mechanisms and performance measures used for the implementation and analysis of

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