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Basic Circuits Concepts. 1.1 Passive
components: Resistance, Inductance,

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Capacitance: series, parallel combinations,
Kirchoff's law: voltage, current, linearity.

1.2 Signal sources: voltage and current
sources, nonideal sources, representation
under assumption of linearity, controlled
sources, VCVS, C CVS, VCCS, CCCS, concept of
gain, transconductance, transimpedance.

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Notices ...~~

Electrical current, voltage, resistance,
capacitance, and inductance are a few of the
basic elements of electronics and radio.
Apart from current, voltage, resistance,

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capacitance, and inductance, there are many other interesting elements to electronic technology. While some can become quite complicated, it is nevertheless possible to gain a good understanding of them without delving into the complicated depths of these topics.

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This tutorial supplies basic information on how to use electronic components and explains the logic behind solid state circuit design. Starting with an introduction to

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semiconductor physics, the tutorial moves on to cover topics such as resistors, capacitors, inductors, transformers, diodes, and transistors. Some of the topics and the circuits built with the components discussed in this tutorial are elaborately discussed in the ELECTRONIC CIRCUITS tutorial.

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Basic Electronics. Semiconductor -I. •
Materials that permit flow of electrons are called conductors (e.g., gold, silver, copper, etc.). • Materials that block flow of

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electrons are called insulators (e.g., rubber, glass, Teflon, mica, etc.). • Materials whose conductivity falls between those of conductors and insulators are called semiconductors.

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Concept of e.m.f, potential difference,
current, ohm's law, resistance, resistivity,
series and parallel connections, power
dissipation in resistance, effect of
temperature on resistance. Capacitors, with
uniform and composite medium, energy stored
in capacitor, R-C time constant. Magnetic
field, Faraday's laws of Electromagnetic
induction, Hysteresis and eddy current

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losses, energy stored in an inductor, time constant in R-L circuit.

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It leads the reader through a preliminary understanding of the underlying electronic

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