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Introduction operational amplifiers: OP-AMP Architecture, Differential Amplifier. Basic OP-AMP Circuits: Inverting Amplifier, Virtual Ground, Non-inverting Amplifier. Linear Applications of OP-AMP: Summer Circuit, Subtractor. Voltage Follower, Integrator and Differentiator, Numerical Examples. Link:Module – 2 Notes

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Basic Circuits Concepts. 1.1 Passive components: Resistance, Inductance, 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, CCVS, VCCS, CCCS, concept of gain, transconductance, transimpedance.

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Electrical current, voltage, resistance, capacitance, and

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

~~Basic Electronics Concepts—Tutorials~~ » ~~Electronics Notes~~

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 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 - Semiconductors. Basic Electronics - Hall Effect. Resistors. Basic Electronics - Resistors. Circuit Connections in Resistors. Non-linear Resistors. Basic Electronics - Linear Resistors. Basic Electronics - Fixed Resistors. Capacitors.

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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 electrons

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

~~Basic Electrical & Electronics Engineering~~
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