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Amplifier, Virtual

Ground, Non-inverting

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Electronics Engineering is a common subject for first-year students who have chosen their branch as ECE, CEC, Civil, Mechanical, and more (expect BT). This subject provides an exceptional appearance to the entire extent of topics like Electricity Fundamentals, Network Theory, Electro-magnetism, Electrical

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Machines,

Transformers,

Measuring Instruments,

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~~KTU S1 Notes Basics
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Basic Circuits Concepts.

1.1 Passive components:
Resistance, Inductance,
Capacitance: series,
parallel combinations,

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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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Electronics
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Electrical current,
voltage, resistance,

capacitance, and

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

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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~~

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This tutorial supplies

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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

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the circuits built with the components discussed in this tutorial are elaborately discussed in the ELECTRONIC CIRCUITS tutorial.

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Semiconductor [I.]
Materials that permit
flow of electrons are
called conductors (e.g.,

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gold, silver, copper, etc.). □ Materials that block flow of 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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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

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induction, Hysteresis
and eddy current losses,
energy stored in an
inductor, time constant
in R-L circuit.

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easier than you might
think. This Instructable
will hopefully demystify

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ground running. This is
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It leads the reader through a preliminary understanding of the underlying electronic sciences, building basic circuits, learning the roles of components, applying digital theory and the possibilities of innovation by

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combining sensors,
engines, and
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