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6 Chapter 1 Basic Concepts 1 However, a large power supply capacitor can store up to 0.5 C of charge. Battery I — Figure 1.3 Electric current due to flow of electronic charge in a conductor. A convention is a standard way of describing something so that others in

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4. RESISTANCE - . RESISTORS AND RESISTOR CIRCUITS - Resistance is the opposition to current flow in various degrees. The practical unit of resistance is called the ohm. A resistor on one ohm is physically very large but provides only a small resistance to current flow.

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A capacitor is a passive two-terminal electronic component that stores electrical energy in an electric field. The effect of a capacitor is known as capacitance. While some capacitance exists between any two electrical conductors in proximity in a circuit, a capacitor is a component designed to add capacitance to a circuit. The capacitor was originally known as a condenser or condensator.

### **Capacitor - Wikipedia**

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### **Electricity - Wikipedia**

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Measurement of Power Single-Phase Three-Wire System (Split Phase) The voltage and current detected by the METERS are the voltage and current applied directly to the Load. The indication on EACH METER is the power being delivered by the LINE to which the meter is connected.

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Figure 2 illustrates the basic construction and operating principles of a simple n-channel JFET. It consists of a bar of n-type semiconductor material with a drain terminal at one end and a source terminal at the other. A p-type control electrode or gate surrounds (and is joined to the surface of) the middle section of the n-type bar, thus forming a p-n junction.

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