**Electrical Systems Vocabulary**

**Electrical Systems:** utilities that provides electricity; they are groups of electricalcomponents connected to carry out some operation

**Ohm’s Law:** the mathematical relationship among electric current, resistance, andvoltage; the principle is named after the German scientist Georg Simon Ohm

**Motor:** a machine, especially one powered by electricity or internal combustion thatsupplies motive power for a vehicle or for some other device

**Electrical Power:** considered the presence as well as stream of an energy charge; thepower component of electricity may be found in various phenomena like static power, electro-magnetic spheres and even lightning

**Efficiency:** the state or quality of being efficient; i.e., "greater energy efficiency"