**Basic Electricity and Electronics Module One – Terms and Definitions**

* **Volt** – is a potential difference between two points.
* **Energy** - is the fundamental ability to do work.
* **KW-Hr** - is a unit of energy.
* **Electrical load** - is any resistive element connected to a power supply.
* **Joule per second** - is a unit of power.
* **Sound** - is the movement of air molecules.
* **Current** – is the movement of electrons.
* **Voltage** - is force created by the buildup of charge.
* **Resistance** – is the opposition to current flow.
* **Ohm** – is the unit of resistance.
* **Coulomb** – is the unit of electrical charge.