#### **Unit: Electricity**

#### Ch1: Electrostatics

#### 1. Definition

Electrostatics: is the study of electric charges at rest.

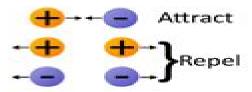
Electrostatic phenomena arise from the <u>forces</u> that electric charges exert on each other. Such forces are described by <u>Coulomb's law</u>.

#### 2. Overview

- Everything has electric charges, both positive (protons), and negative (electrons).
- Usually, objects have an equal number of positive and negative charges, therefore they are neutral.
- c. If an object loses electrons, it will become positively charged object.
- d. If an object gain electrons, it will become negatively charged object. Only electrons (-) move, but protons (+) do not move.

#### Law of Electric Charges:

- a. Unlike charges attract each other.
- b. Like charges repel each other.



#### Total Charge (Q) of a body:

If an object has an excess or deficit of N electrons, its total charge is given by:

IQ = N× e, where e is charge of one electron; e=1.6×10<sup>10</sup>C.

#### Example1:

Consider a body containing 5.2×10<sup>5</sup>electrons. Calculate the total charge of the body.

#### 3. Types of Electrification

Electrification: is the process of charging objects by adding or removing electrons.

- Electrification (Charging) by friction.
- 2. Electrification (Charging) by contact (conduction).
- 3. Electrification (Charging) by induction.

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