

CHAPTER 20**STUDY GUIDE****STATIC ELECTRICITY****Vocabulary Review**

Write the term that correctly completes the statement. Use each term once.

charging by conduction

Coulomb's law

grounding

charging by induction

electroscope

insulators

conductor

electrostatics

neutral

coulomb

elementary charge

1. _____

An atom is said to be _____ if the positive charge of the nucleus exactly balances the negative charge of the surrounding electrons.

2. _____

_____ states that the magnitude of the force between charge q_1 and charge q_2 , separated by a distance r , is proportional to the magnitude of the charges and inversely proportional to the square of the distance.

3. _____

_____ is the process of connecting a body to Earth to eliminate excess charge.

4. _____

The study of electric charges that can be collected and held in one place is called _____.

5. _____

The _____ is the SI standard unit of charge.

6. _____

Giving a neutral object a charge by touching it with a charged object is called _____.

7. _____

An electric _____ is a material through which charges move about easily.

8. _____

A device that helps determine charge using pieces of metal foil is a(n) _____.

9. _____

Materials through which electrical charges do not move easily are electrical _____.

10. _____

Separating the charges in an object without touching it is called _____.

11. _____

The magnitude of the charge of an electron is the _____.

Study Guide Static Electricity Answer Key

Arshad Iqbal

Study Guide Static Electricity Answer Key:

Study Guide for Introduction to Diesel Engines II Gerald W. Sielaff, 1966

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