## ELECTROSTATICS

Electrostatics: - st is the branch of electricity which deals with electric charge at rest st is also known as static electricity or frictional electricity.

Frictional electricity: The electricity produced due to friction between two insulating boolies which are rubbed against each other is called frictional electricity

Types of charge: -- There are mainly two types of charge
i) Positive charge
i) Negative charge.

Charge: - The total deficiency or excess of electrons in a body is called it charge or electric charge

The deficiency of electrons produces +ve' charge on a body. and excess of electrons produces -ve' charge on a body charge is scalar quantity.

5.4 unit of charge is 'coulomb' sts symbol is 'c'

1 coulomb = 3×109 stat coulomb

Properties of charge : - Followings are the properties of charge

- ) Electric charge is of two kinds.
- ii) Like electric charge repel and unlike electric charge attract each other.
- iii) At is additive in mature.
- (v) It is quantised ie charge carried by body is equal to q= ±ne, where n = 1,2,3,4---

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#### **Table of Contents Physics 12 Electrostatics Notes**

- 1. Understanding the eBook Physics 12 Electrostatics Notes
  - The Rise of Digital Reading Physics 12 Electrostatics Notes
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Physics 12 Electrostatics Notes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physics 12 Electrostatics Notes
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physics 12 Electrostatics Notes
  - Personalized Recommendations
  - Physics 12 Electrostatics Notes User Reviews and Ratings
  - Physics 12 Electrostatics Notes and Bestseller Lists
- 5. Accessing Physics 12 Electrostatics Notes Free and Paid eBooks
  - Physics 12 Electrostatics Notes Public Domain eBooks
  - Physics 12 Electrostatics Notes eBook Subscription Services
  - Physics 12 Electrostatics Notes Budget-Friendly Options

- 6. Navigating Physics 12 Electrostatics Notes eBook Formats
  - o ePub, PDF, MOBI, and More
  - Physics 12 Electrostatics Notes Compatibility with Devices
  - Physics 12 Electrostatics Notes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physics 12 Electrostatics Notes
  - Highlighting and Note-Taking Physics 12 Electrostatics Notes
  - Interactive Elements Physics 12 Electrostatics Notes
- 8. Staying Engaged with Physics 12 Electrostatics Notes
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physics 12 Electrostatics Notes
- 9. Balancing eBooks and Physical Books Physics 12 Electrostatics Notes
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physics 12 Electrostatics Notes
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Physics 12 Electrostatics Notes
  - Setting Reading Goals Physics 12 Electrostatics Notes
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physics 12 Electrostatics Notes
  - Fact-Checking eBook Content of Physics 12 Electrostatics Notes
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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