

Electric Charges and Fields

- ▶ Electric field due to a system of charges

$$\vec{E} = \vec{E}_1 + \vec{E}_2 + \vec{E}_3 + \dots + \vec{E}_n$$

$$\Rightarrow \vec{E} = \frac{1}{4\pi\epsilon_0} \sum_{i=1}^n \frac{q_i}{r_i^2} \hat{r}_i$$

- ▶ Electric dipole in a uniform electric field

The resultant electric force on dipole = $qE - qE = 0$



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- ▶ Two forces [qE and $(-qE)$] equal and opposite, separated by a distance constitute a couple (torque).

- ▶ Torque on a dipole
= $pE \sin \theta$ numerically.
Vectorially,

$$\text{Torque } (\vec{\tau}) = \vec{p} \times \vec{E}$$

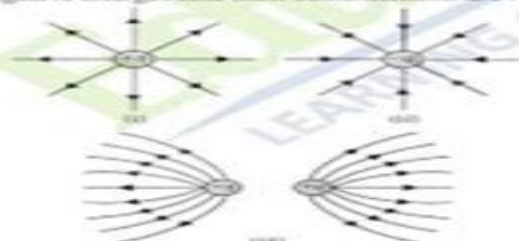
- ▶ The direction of $\vec{\tau}$ is perpendicular to the plane containing $\vec{p}$ and $\vec{E}$.
- ▶ The torque tends to align the dipole in the direction of field.
- ▶ Torque is maximum when $\theta = 90^\circ$ i.e., dipole is perpendicular to $\vec{E}$.
- ∴ Maximum torque = pE .
- When $\theta = 0^\circ$ or 180° then $\tau_{\text{max}} = 0$.
- ▶ When dipole is parallel to electric field, it is in stable equilibrium. When it is antiparallel to electric field, it is in unstable equilibrium.



- ▶ Gauss's law : For a closed surface enclosing a net charge q , the net electric flux Φ emerging out is given by $\Phi = \oint \vec{E} \cdot d\vec{S} = \frac{q}{\epsilon_0}$



- ▶ If a dipole is enclosed by a closed surface, flux Φ is equal to zero.
Here the algebraic sum of charges $(+q - q = 0)$ is zero.
- ▶ The electric field lines due to positive and negative charges and their combinations are:



- ▶ Flux from a cube

(i) If q is at the centre of cube, total flux

$$\Phi = \frac{q}{\epsilon_0}$$

(ii) From each face of cube, flux = $\frac{q}{6\epsilon_0}$

- ▶ Electric field due to a thin, infinitely long straight wire of uniform linear charge density λ .

$E = \frac{\lambda}{2\pi\epsilon_0 r}$ where r is the perpendicular distance of the observation point from the wire.

- ▶ Electric field due to uniformly charged thin spherical shell of uniform surface charge density σ and radius R at a point distant r from the centre of the shell is given as follows:

At a point outside the shell i.e., $r > R$,
 $E = \frac{1}{4\pi\epsilon_0} \frac{q}{r^2}$

At a point on the shell i.e., $r = R$, $E = \frac{1}{4\pi\epsilon_0} \frac{q}{R^2}$

At a point inside the shell i.e., $r < R$, $E = 0$
Here, $q = 4\pi R^2 \sigma$

- ▶ Electric field due to a thin non conducting infinite sheet of charge with uniform surface charge density σ is $E = \frac{\sigma}{2\epsilon_0}$

- ▶ Electric field between two infinite thin plane parallel sheets of uniform surface charge density σ and $-\sigma$ is $E = \sigma/\epsilon_0$

- ▶ Gaussian surface

- For a sphere or spherical shell : A concentric sphere.
- For cylinder or an infinite rod : A coaxial cylinder.
- For a plate : A cube or a cuboid.

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Table of Contents Physics Aieee Questions Chapterwise

1. Understanding the eBook Physics Aieee Questions Chapterwise
 - The Rise of Digital Reading Physics Aieee Questions Chapterwise
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Aieee Questions Chapterwise
 - 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 Aieee Questions Chapterwise
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Aieee Questions Chapterwise
 - Personalized Recommendations
 - Physics Aieee Questions Chapterwise User Reviews and Ratings
 - Physics Aieee Questions Chapterwise and Bestseller Lists
5. Accessing Physics Aieee Questions Chapterwise Free and Paid eBooks
 - Physics Aieee Questions Chapterwise Public Domain eBooks
 - Physics Aieee Questions Chapterwise eBook Subscription Services
 - Physics Aieee Questions Chapterwise Budget-Friendly Options
6. Navigating Physics Aieee Questions Chapterwise eBook Formats

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

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