

Class XII: Physics
Ch 3: Current Electricity
Chapter Notes

Top Concepts

1. Current through a given area of a conductor is the net charge passing per unit time through the area.
2. The current density vector \vec{J} gives current per unit area flowing through area (ΔA) when it is held normal to the direction of charge flow. Note that the direction of \vec{J} is in the direction of current flow.
3. Drift speed, which is the magnitude of this velocity, is enormously small as compared to the thermal speed, which is not a vector and is much larger.
4. When a conducting substance is brought under the influence of an electric field \vec{E} , free charges (e.g. free electrons in metals) move under the influence of this field in such a manner, that the current density \vec{J} due to their motion is proportional to the applied electric field.

$$\vec{J} = \sigma \vec{E}$$

where σ is a constant of proportionality called electrical conductivity.

This statement is one possible form of Ohm's law.

Class Xii Physics Ch 3 Current Electricity Chapter Notes

N Colangelo



Class Xii Physics Ch 3 Current Electricity Chapter Notes:

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Class Xii Physics Ch 3 Current Electricity Chapter Notes**

In some sort of inundated with displays and the cacophony of immediate transmission, the profound power and emotional resonance of verbal artistry frequently diminish in to obscurity, eclipsed by the regular onslaught of noise and distractions. Yet, set within the lyrical pages of **Class Xii Physics Ch 3 Current Electricity Chapter Notes**, a fascinating perform of fictional elegance that impulses with organic emotions, lies an remarkable trip waiting to be embarked upon. Penned by way of a virtuoso wordsmith, this interesting opus manuals visitors on a psychological odyssey, lightly exposing the latent possible and profound affect embedded within the elaborate internet of language. Within the heart-wrenching expanse of the evocative examination, we will embark upon an introspective exploration of the book is main themes, dissect their charming writing style, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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