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UNIT-V
SUPERCONDUCTIVITY AND PHYSICS OF NANOMATERIALS
SUPERCONDUCTIVITY

Introduction:

i. The electrical resistance R is defined as the ratio of potential difference V applied across a piece of material to the current I flowing through it.

$$R = \frac{V}{I} \Omega$$

ii. The resistance of a body is directly proportional to the length of the body and is inversely proportional to its area of cross section at constant temperature.

$$\begin{aligned} R &\propto \frac{\ell}{A} \\ \Rightarrow R &= \rho \frac{\ell}{A} \Omega \end{aligned}$$

where ρ is the resistivity of the material of the body.

iii. The resistance of a body depends on its dimensions, nature of material and temperature.

iv. Resistivity is defined as the resistance of a body of unit length and unit area of cross section.

i.e., when $\ell = 1$, $A = 1$,

$$\rho = R \Omega m$$

v. Resistivity of a body depends on the nature of material and its temperature.

vi. Temperature coefficient of resistance α is defined as the increase in resistance per unit resistance per unit degree raise of temperature.

$$\alpha = \frac{\Delta R}{R \Delta T} K^{-1}$$

vii. Metals (conductors) in general have positive temperature coefficient of resistance. i.e., their electrical resistance decreases with decrease of temperature.

viii. Resistance of material in general is due to scattering of electrons while interacting with positive ions in them.

ix. Conductivity of the material is the reciprocal of resistivity. As the resistivity of conductor decrease with decrease of temperature, their conductivity increases with decrease of temperature.

Superconductivity:

i. It is expected that the electrical resistivity ρ of a conductor becomes zero at absolute zero. But, the electrical resistivity of some metals and alloys

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