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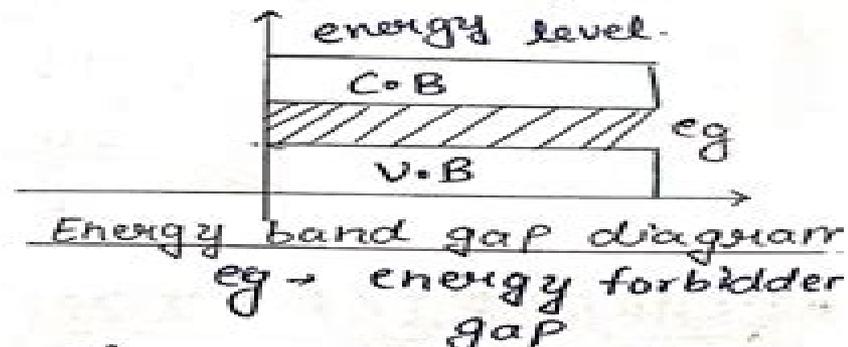
* CLASSIFICATION OF MATERIAL

There are three types of Material classified:

- (i) Conductor
 - (ii) Insulator
 - (iii) Semi-Conductor
- Principle \rightarrow Conductivity

CONDUCTOR: A conductor is a material which as a very high conductivity to the presence of large no^o of free electrons (e⁻)
ex: Copper (Cu), Silver (Ag), Aluminium (Al)

- The nature of bonding is metallic.
- It have less than 4 valance electron (e⁻)
- Conductor have Positive temperature coefficient (T_T than R_T)



INSULATOR: A insulator is a material which as a that offers a very low level of conductivity. Under applied voltage of source. pressure of and
ex: Wood, paper, plastic

Basic Electronics Notes For Engineering 1st Sem

Y Pai



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