

Fig. 8.1 Plot the current-voltage graph for a diode in forward bias.

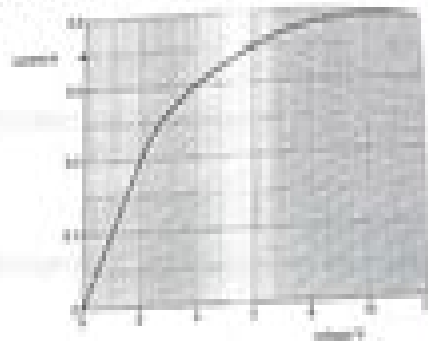


Fig. 8.1

(a) (i) Draw the shape of voltage versus the resistance curve.

$V \propto R$

(ii) Draw only the resistance of the wire in terms of the voltage resistance.

Temperature is constant.

June 2013 Paper 22

**Stephen J. Mayall, Anjan Swapu
Banerjee**



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