

Q In a p-n junction diode, which of the following are true? [Here  $e$  = electron &  $h$  = holes]

- (a)  $e$  is majority carrier in p-type region
- (b)  $h$  is majority carrier in p-type region
- (c)  $e$  is majority carrier in n-type region
- (d)  $e$  is minority carrier in p-type region

Ans: (b), (c), (d)

Sol<sup>n</sup>: Refer notes.