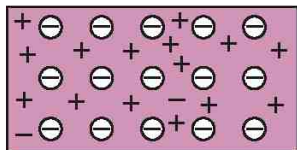
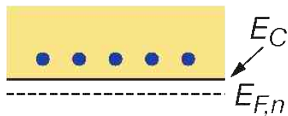
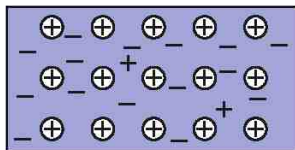


p



n



⊖ ... acceptor

⊕ ... donator

+ ... empty hole

- ... conduction electron