

## Unit 4: Solid state Physics

### MCQ Question Bank

Q. No	Question	Answer
1	<p>When a P-type and N-type semiconductors are joined together to form a PN junction, what happens to the Fermi energy levels?</p> <p>(a) Fermi energy level decreases for N-type while increases for P-type until equilibrium is obtained          (b) Fermi energy level increases for N-type while decreases for P-type until equilibrium is obtained          (c) Fermi energy level remains constant but the distribution of holes and electrons changes          (d) Fermi energy level remains unchanged and equilibrium is obtained</p>	A
2	<p>What happens to the Fermi energy level if a forward bias is applied to a PN junction diode?</p> <p>(a) Fermi energy level decreases for N-type while increases for P-type          (b) Fermi energy level increases for N-type while decreases for P-type          (c) Fermi energy levels remains in equilibrium in both regions to allow current to flow          (d) Fermi energy levels increases for both the regions</p>	B
3	<p>What happens to the Fermi energy level if a reverse bias is applied to a PN junction diode?</p> <p>(a) Fermi energy level decreases for N-type while increases for P-type          (b) Fermi energy level increases for N-type while decreases for P-type          (c) Fermi energy levels remains in equilibrium in both regions to allow current to flow          (d) Fermi energy levels increases for both the regions</p>	A
4	<p>When a P-type and N-type semiconductors are joined to form a PN junction</p> <p>(a) The electrons are transferred from P-region to N-region and Fermi energy level of both regions decreases          (b) The electrons are transferred from P-region to N-region and Fermi energy level of both regions increases          (c) The electrons are transferred from N-region to P-region and Fermi energy level both regions attains equilibrium          (d) The electrons are transferred from N-region to P-region and Fermi energy level of both regions increases</p>	C
5	<p>In equilibrium state of a PN junction diode</p> <p>(a) Fermi energy level of P-region is higher than that of N-region          (b) Fermi energy level of N-region is lower than that of P-region          (c) Fermi energy levels of both the regions are at minimum value          (d) Fermi energy levels of both the regions attend thermal equilibrium</p>	D
6	<p>In an equilibrium state of an NPN transistor, what is true for Fermi energy levels</p> <p>(a) (Fermi energy emitter) &gt; (Fermi energy base) &gt; (Fermi energy collector)          (b) (Fermi energy emitter) &lt; (Fermi energy base) &gt; (Fermi energy collector)          (c) (Fermi energy emitter) = (Fermi energy base) = (Fermi energy collector)          (d) (Fermi energy emitter) &gt; (Fermi energy base) &lt; (Fermi energy collector)</p>	C
7	<p>For a biased NPN transistor, what is true for Fermi energy levels</p> <p>(a) (Fermi energy emitter) &gt; (Fermi energy base) &gt; (Fermi energy collector)          (b) (Fermi energy emitter) &lt; (Fermi energy base) &gt; (Fermi energy collector)          (c) (Fermi energy emitter) = (Fermi energy base) = (Fermi energy collector)          (d) (Fermi energy emitter) &gt; (Fermi energy base) &lt; (Fermi energy collector)</p>	A
8	<p>Hall effect is true for</p> <p>(a) Metals only          (b) Semiconductors only          (c) Both metals and semiconductors          (d) For N-type semiconductors only</p>	C

# Mcq In Solid State Physics

**Amnon Aharony,Ora Entin-wohlman**

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