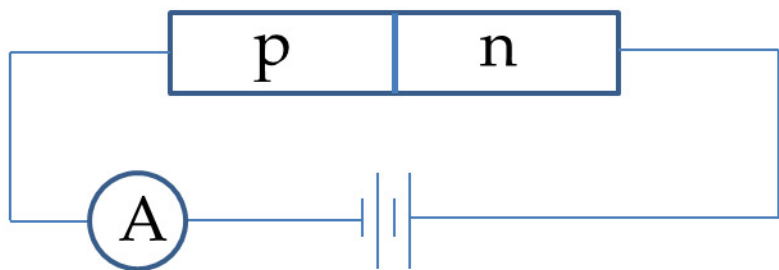
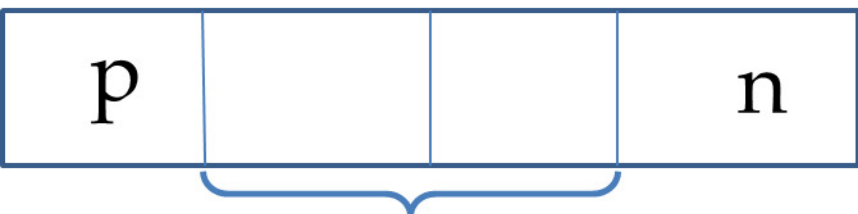
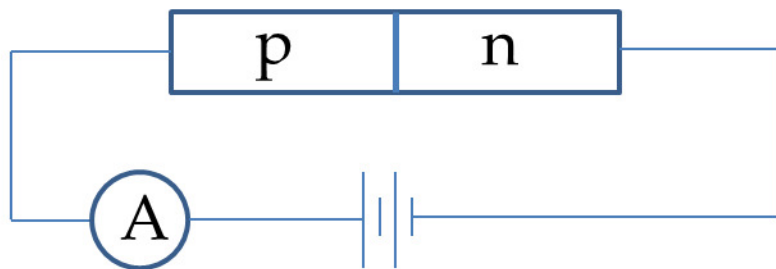


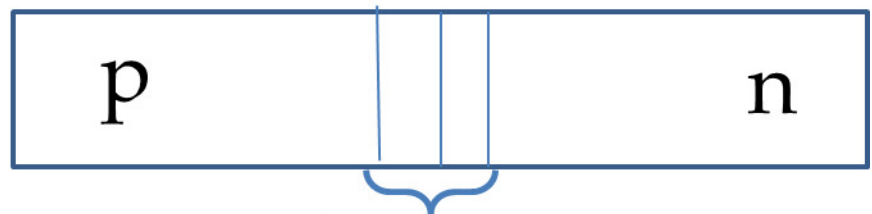
Reverse bias



Forward bias



Depletion region



Depletion region

