Question - Field Effect Transistor

How does a field effect transistor works?
• Electrons flow from (              ) to (              ).
• Gate controls (              ).

* http://www.wikipedia.org/

Question - Light Emitting Diode

How does a light emitting diode works?
• In a $pn$ junction, (              ) recombine with (              ).
• Wavelength (light colour) depends on (              ).