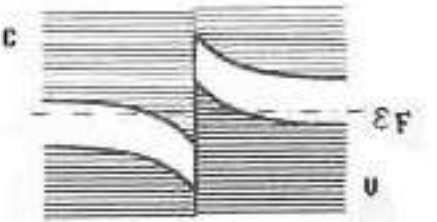
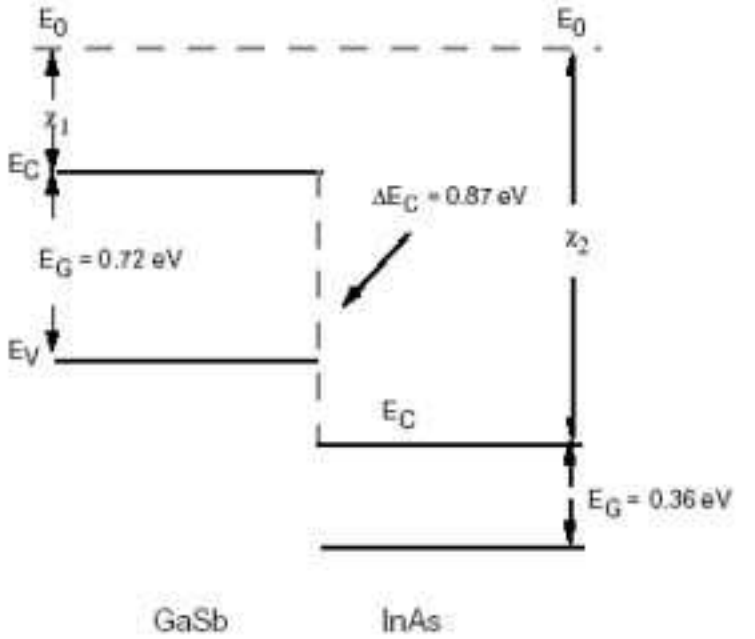
C
GaSb
InAs
V

(a)


C
V

(b)


E0
E0
χ1
EC
ΔEC = 0.87 eV
χ2
EG = 0.72 eV
EV
EC
EG = 0.36 eV
GaSb
InAs

(c)