

P3360/AEP 3630

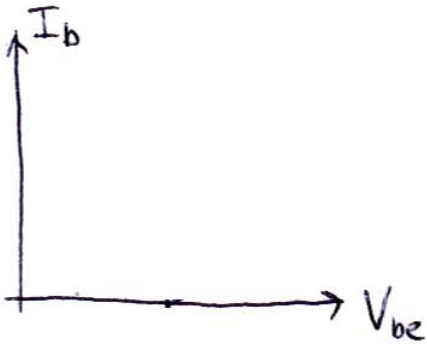
①

Lecture 16

Transistors (BJT's)

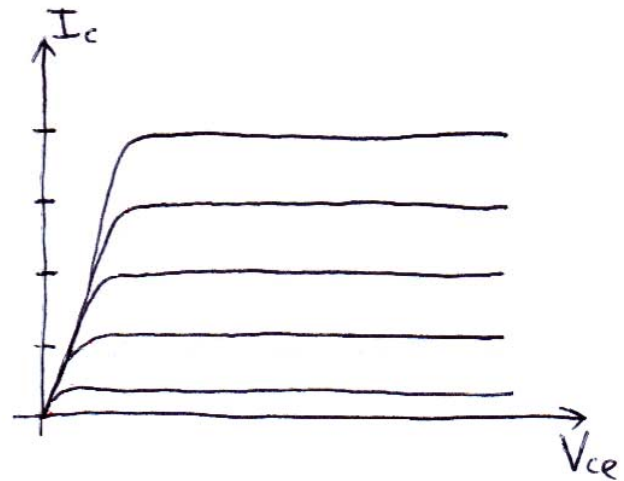
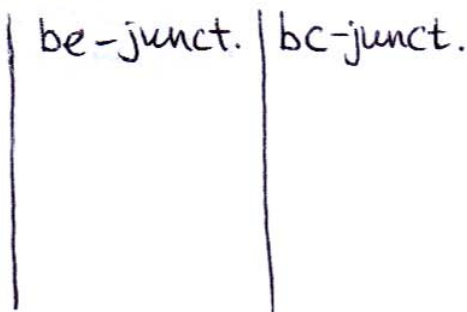
3 terminals

input characteristics



—  
—

output



I cutoff

②

II active

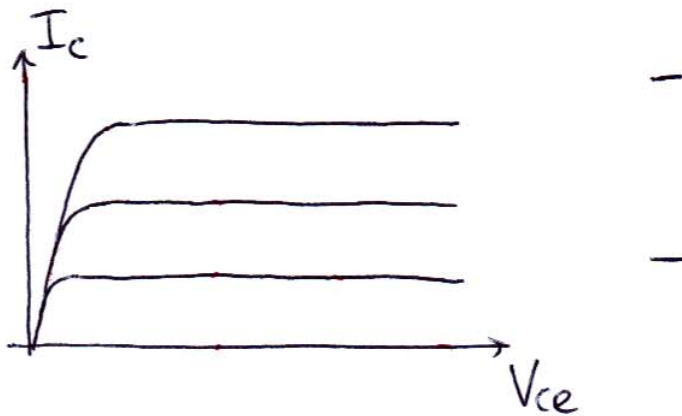
III saturation

Important notes:

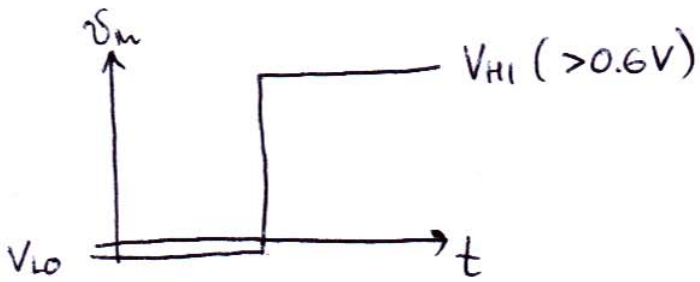
$\beta -$

# Transistor circuits

③



Transistor switch



Important :

