

EE 442/ECE 642 Power Electronics

11/28/2022

Lecture 22

Thyristors



DIACs → diode for AC

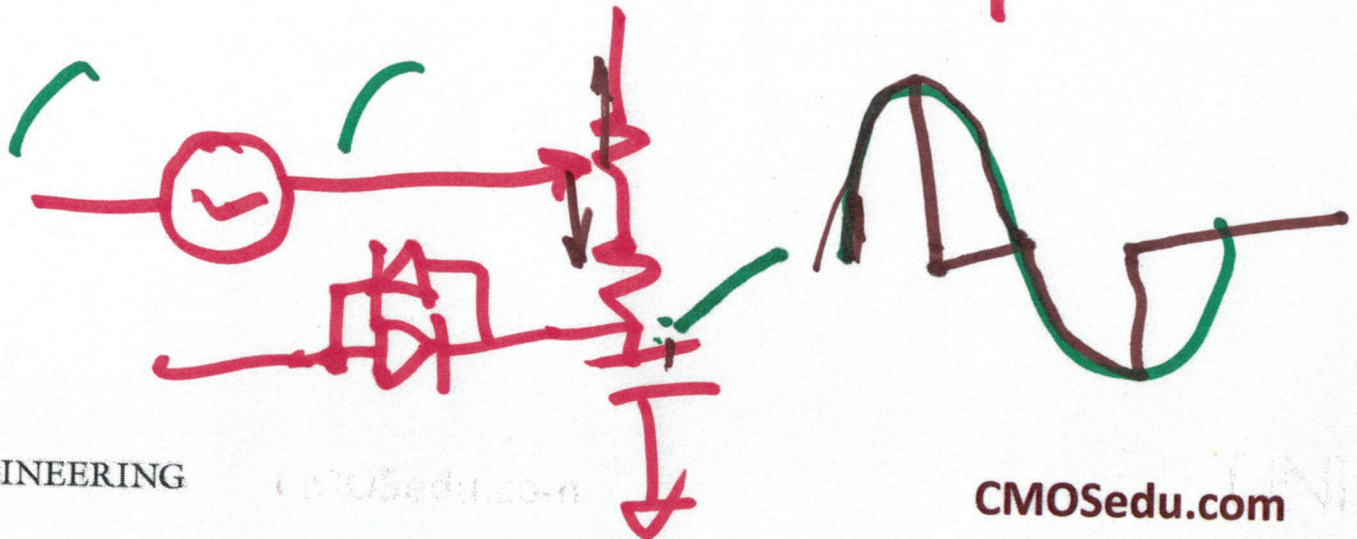
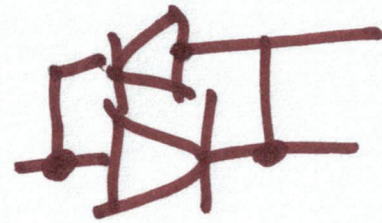
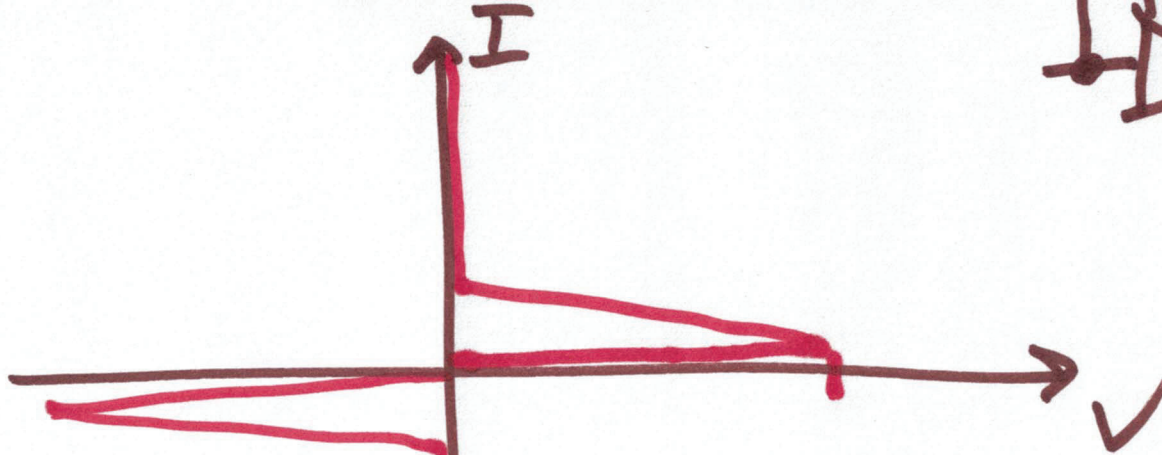


SCR → Silicon Controlled Rectifier



Triac → triode for AC

DIAC



Silicon Controlled Rectifiers (SCRs)

