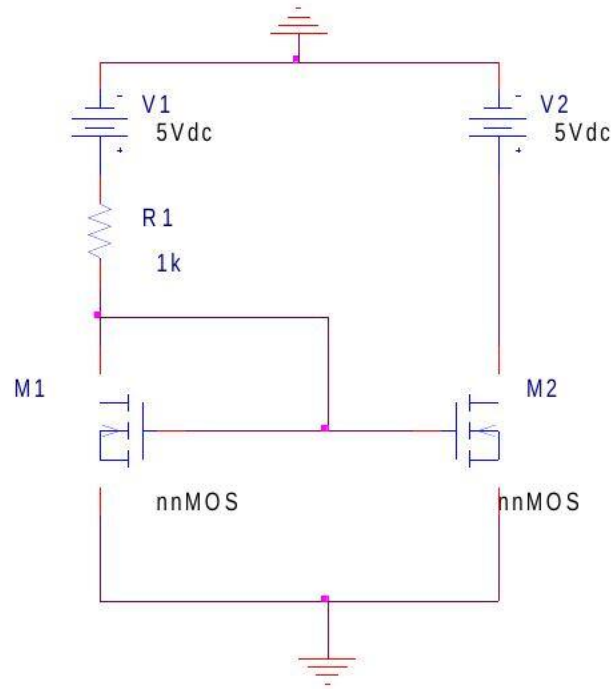
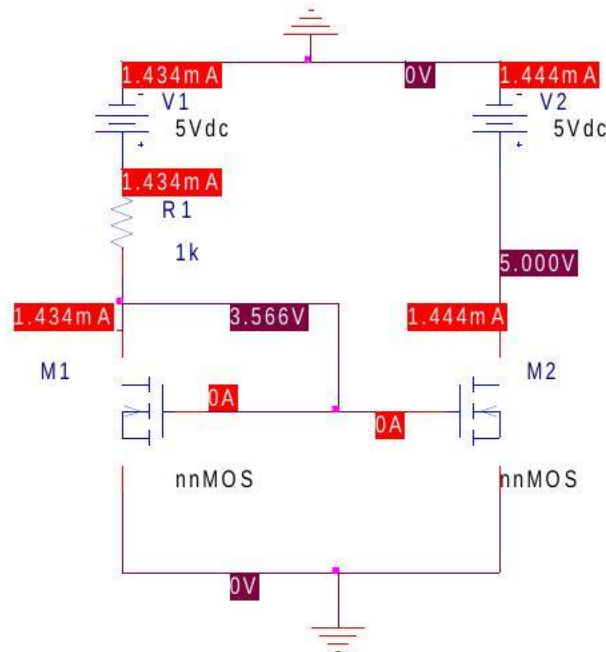


2)

a) Pspice' da kurulan devre:

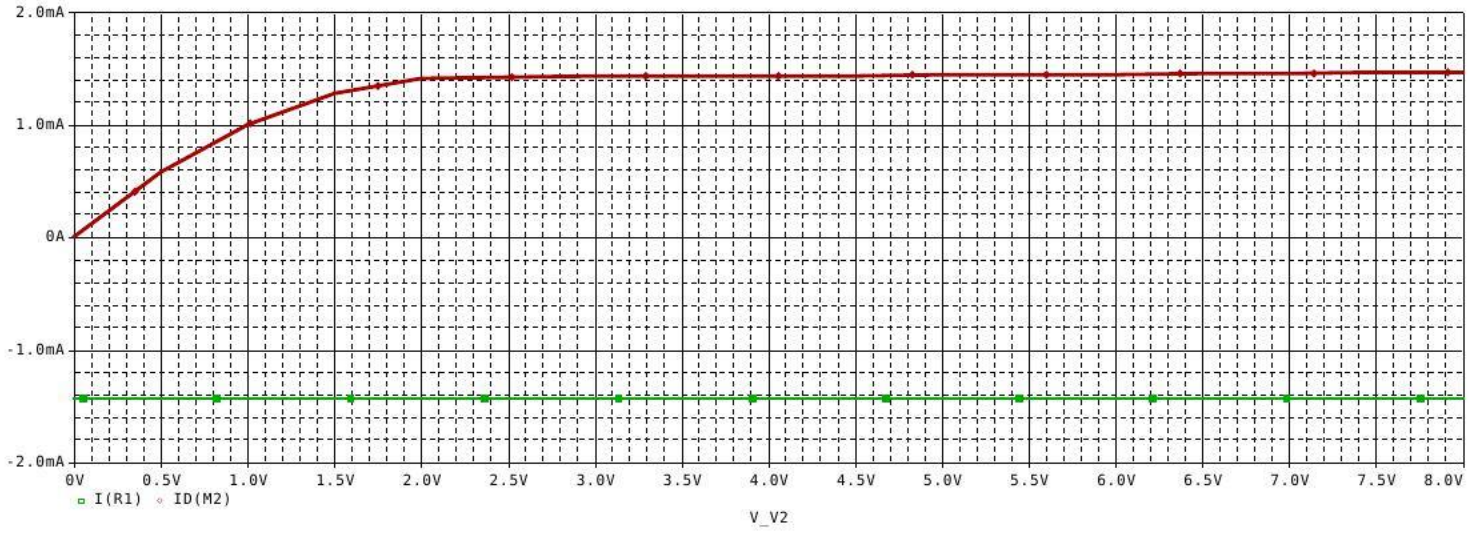


b) Bias Simulation



(1.soruda hesaplanan deęerler ile Pspice' da bulunan deęerlerin karřılařtırılmaları 2. sorunun d řıkında yapılmıřtır.)

c) Bias Sweep Simulation



d)

	<u>Pspice Değerleri</u>	<u>Ön Çalışma Değerleri</u>
V_{D1}	3.566 V	3.72 V
V_{D2}	5.000 V	5.000 V
V_{G1}	3.566 V	3.72 V
V_{G2}	3.566 V	3.72 V
I_{D1}	1.434 mA	1.28 mA
I_{D2}	1.444 mA	1.29 mA
I_{REF}	1.434 mA	1.28 mA
I_O	1.444 mA	1.29 mA