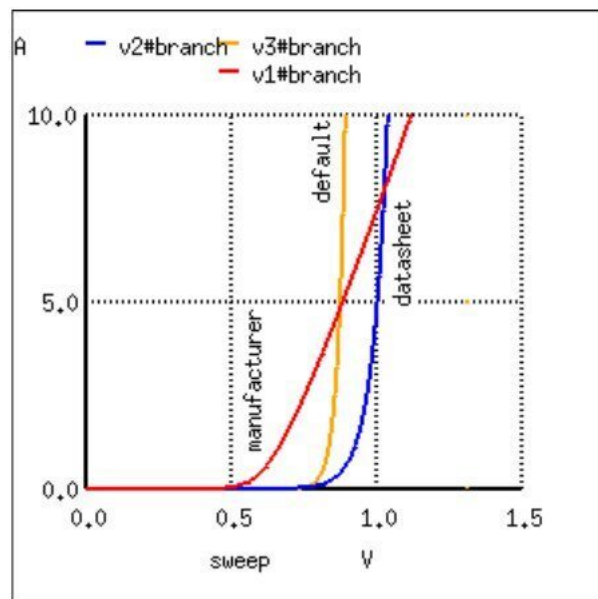


2)

Vd	Id
-0.4	-4.449250926 X 10 ⁻¹⁴
-0.2	-2.27625363 X 10 ⁻¹⁴
0	-1 x 10 ⁻¹⁵
0.1	5.359815003 x 10 ⁻¹⁴
0.2	2.979957987 x 10 ⁻¹²
0.3	1.627537914 x 10 ⁻¹⁰
0.4	8.886109521 x 10 ⁻⁹
0.5	4.851651944 x 10 ⁻⁷
0.6	2.648912213 x 10 ⁻⁵
0.65	1.95296094 x 10 ⁻⁴
0.7	1.1446257064 x 10 ⁻³
0.75	0.010686474
0.8	0.07896296
0.85	0.583461742

b)



4) Devre yarım dalga doğrultma işine yarar. Verdiğimiz sinüsoidal sinyalin sadece + kısmını geçirir.

