

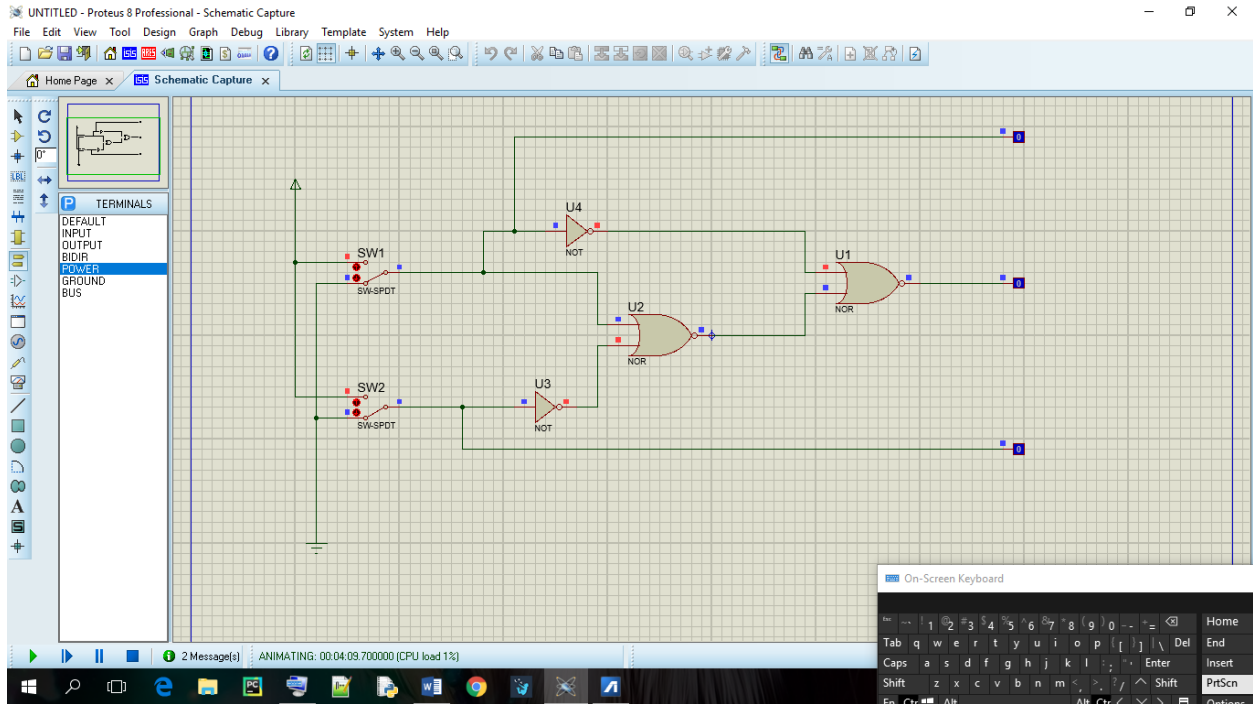
Nama : Cecylia Ivanka Hermanita

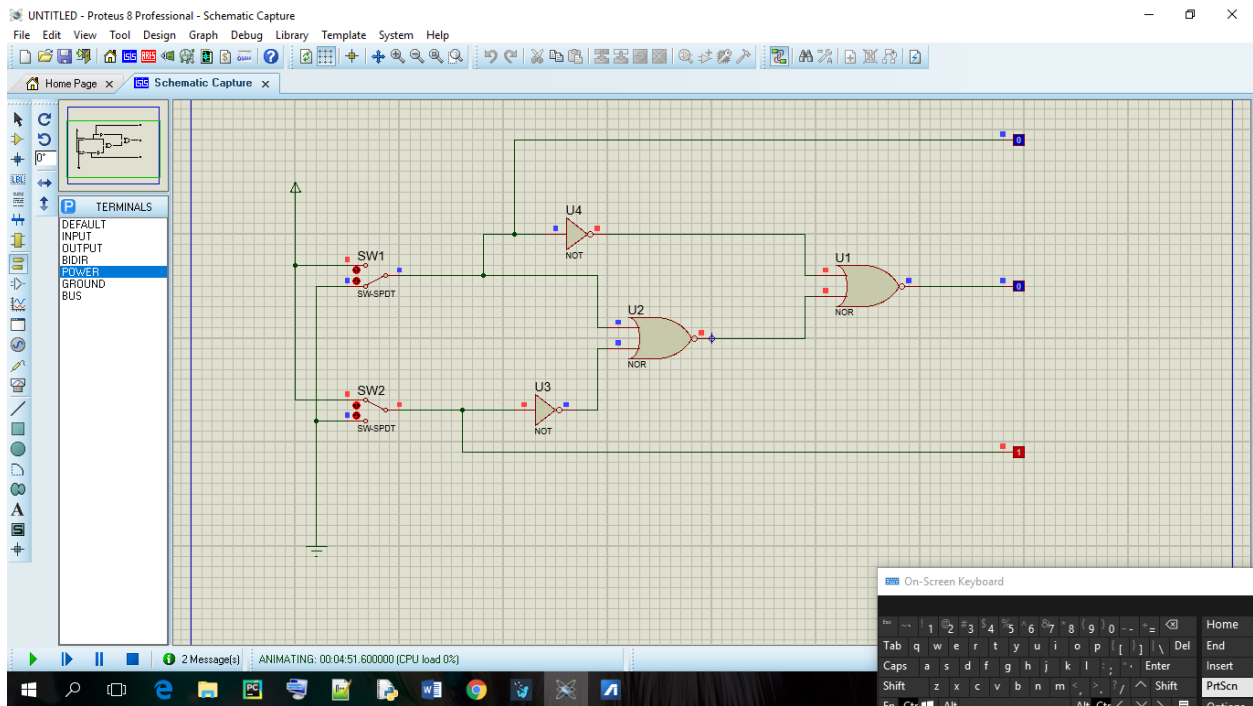
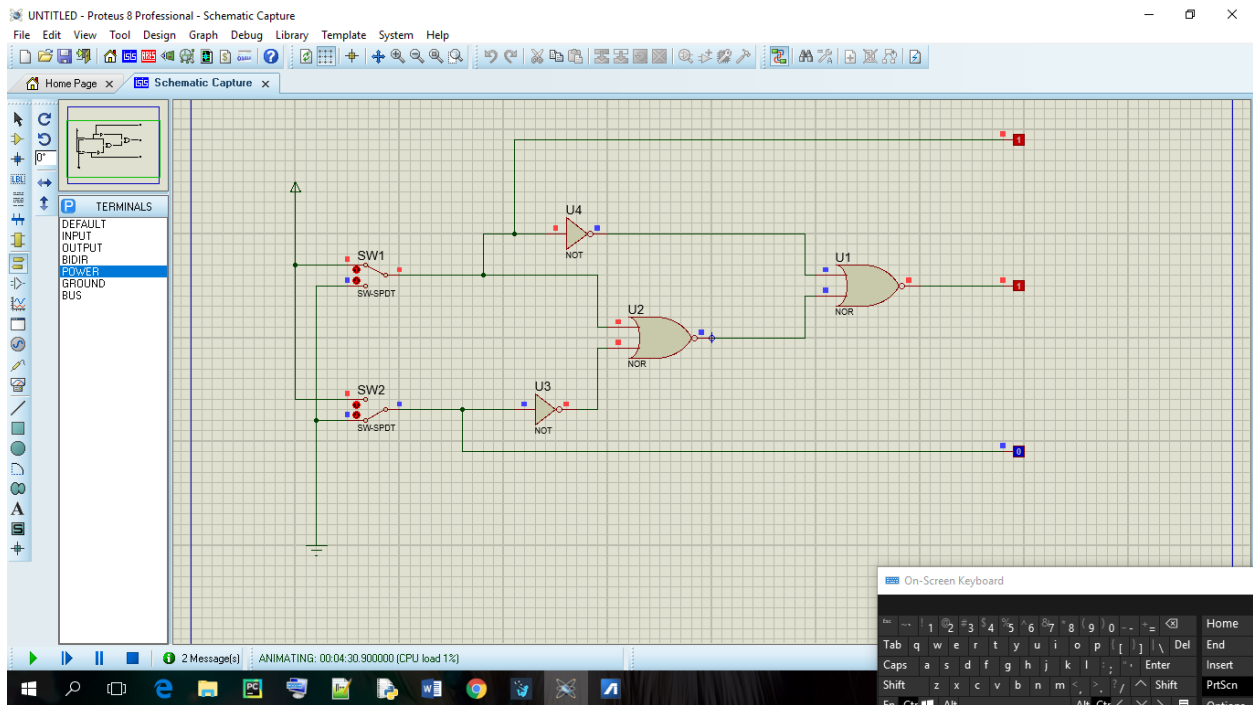
NIM : L200180210

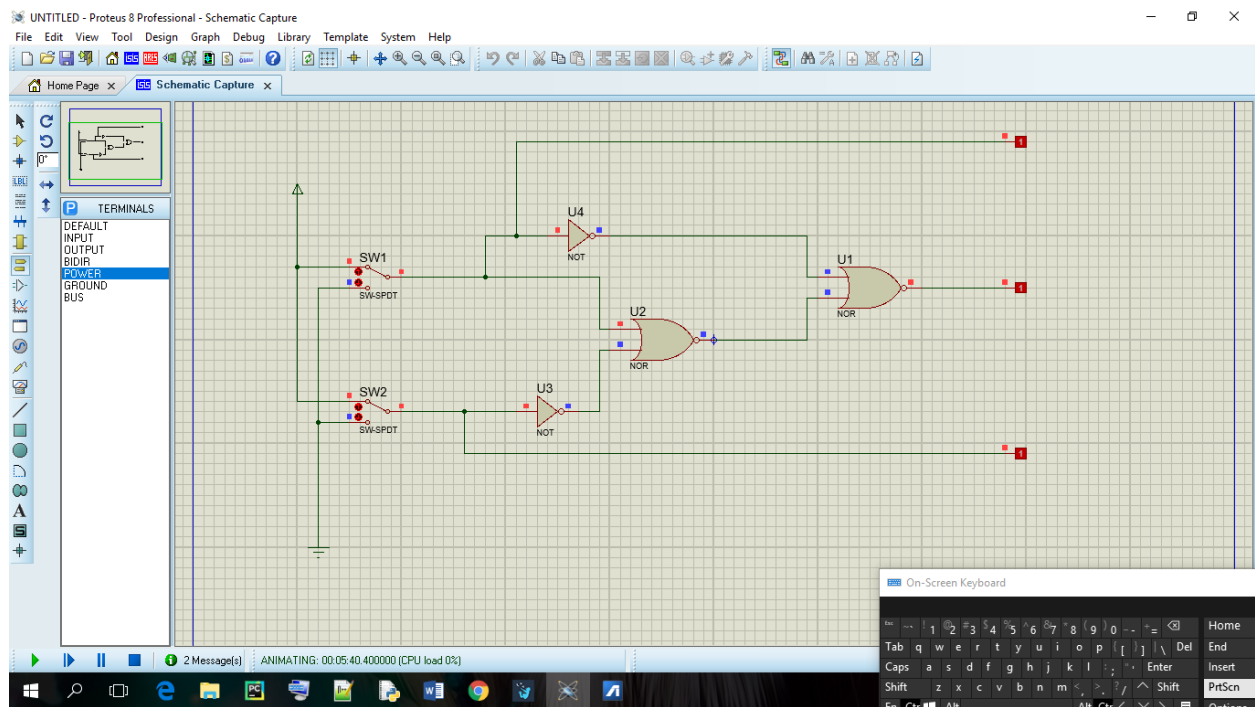
Kelas : G

Tugas Modul 4

Nomor 1







Tabel Kebenaran

SW1	SW2	L1	L2	L3
0	0	0	0	0
1	0	1	0	1
0	1	0	1	1
1	1	1	1	1

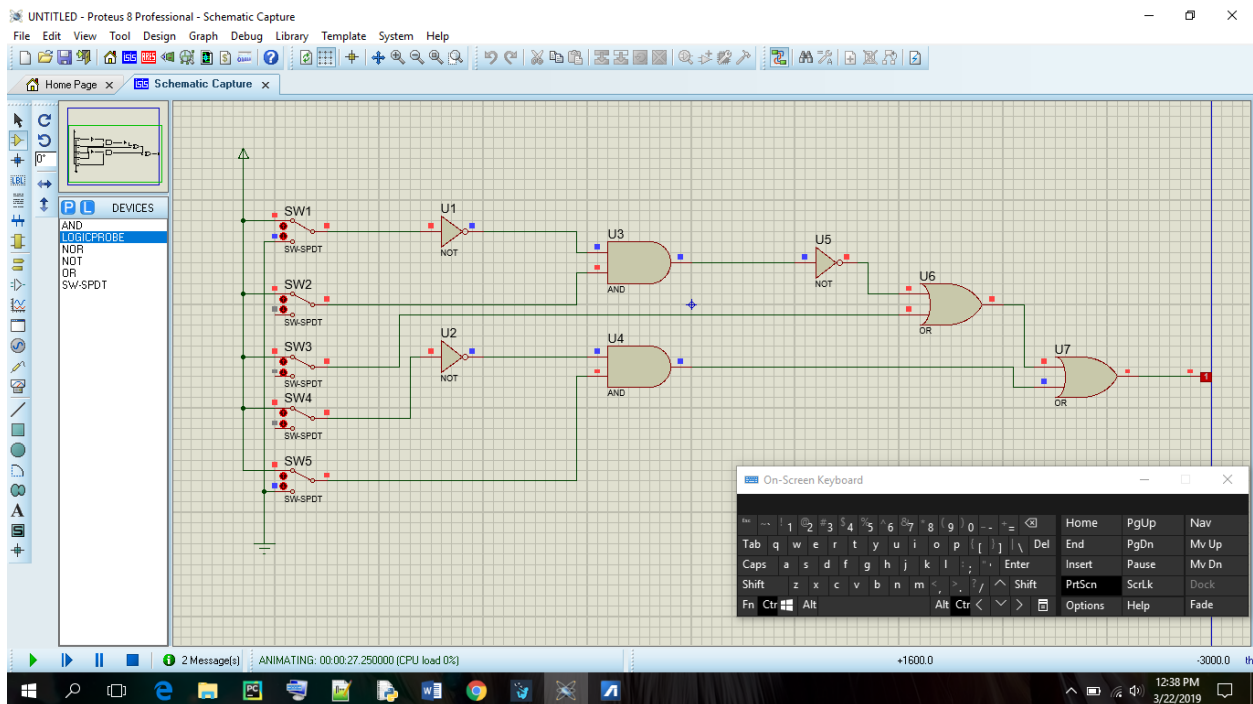
Diagram Waktu

L1				
L2				
L3				

Fungsi Boolean

$$L3 = L1 + (L1 + L2)$$

Nomor 2



CFungsi Boolean

$$F = (\overline{A} . B + C) + (\overline{D} . E)$$