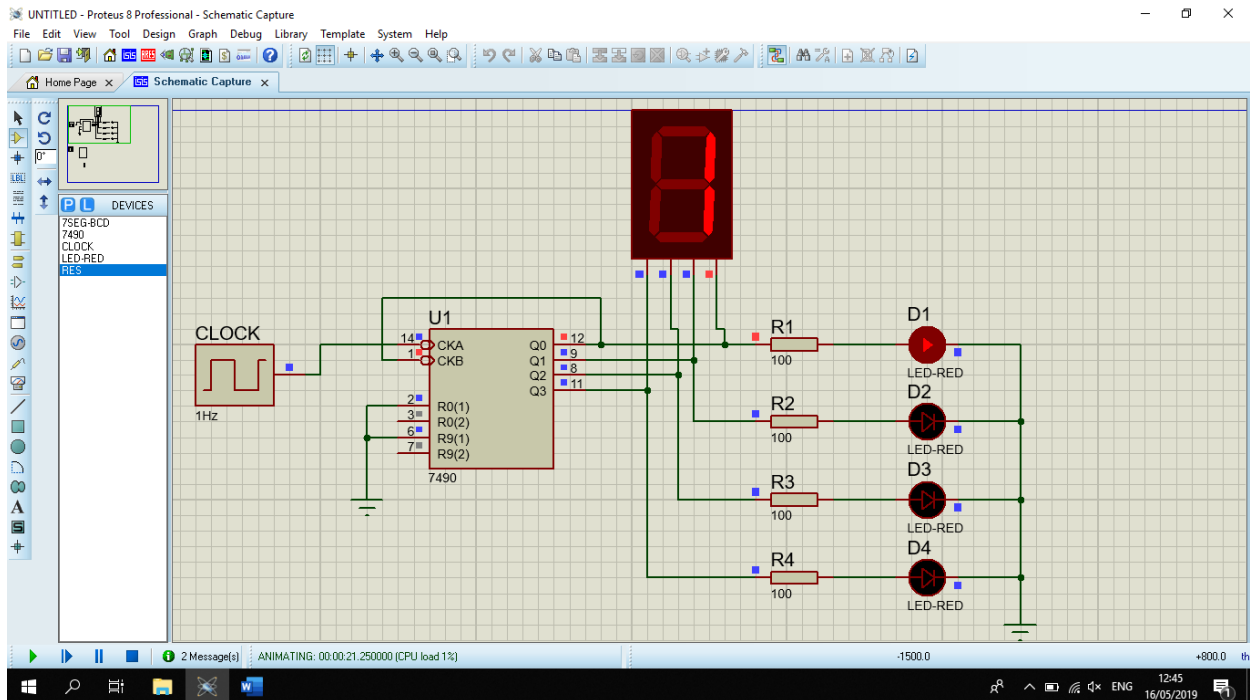


Nama : Pasha Bhimasty

NIM : L200180123

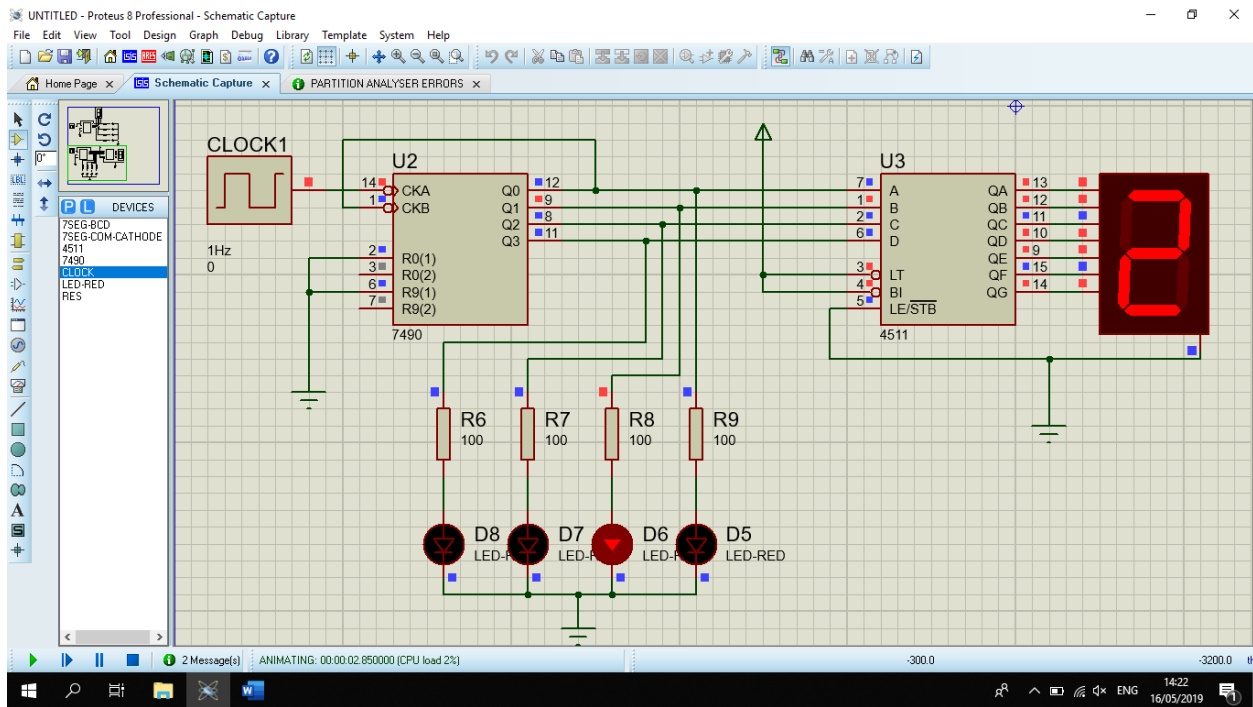
Praktikum : Modul 10

Percobaan 1



Input Clock	Output LED				Output Seven Segment
	D1	D2	D3	D4	
1	L	L	L	L	0
2	H	L	L	L	1
3	L	H	L	L	2
4	H	H	L	L	3
5	L	L	H	L	4
6	H	L	H	L	5
7	L	H	H	L	6
8	H	H	H	L	7
9	L	L	L	H	8
10	H	L	L	H	9
11	L	L	L	L	0
12	H	L	L	L	1
13	L	H	L	L	2

Percobaan 2



Input Clock	Output LED				Output Seven Segment
	D1	D2	D3	D4	
1	L	L	L	L	0
2	H	L	L	L	1
3	L	H	L	L	2
4	H	H	L	L	3
5	L	L	H	L	4
6	H	L	H	L	5
7	L	H	H	L	6
8	H	H	H	L	7
9	L	L	L	H	8
10	H	L	L	H	9
11	L	L	L	L	0

Perbandingan percobaan 1 dan percobaan 2 :

Menghasilkan output dan nilai LED yang sama.

Apakah benar bahwa 7seg-BCD sama dengan BCD-to-7segment decoder?

Yes

Percobaan 3

