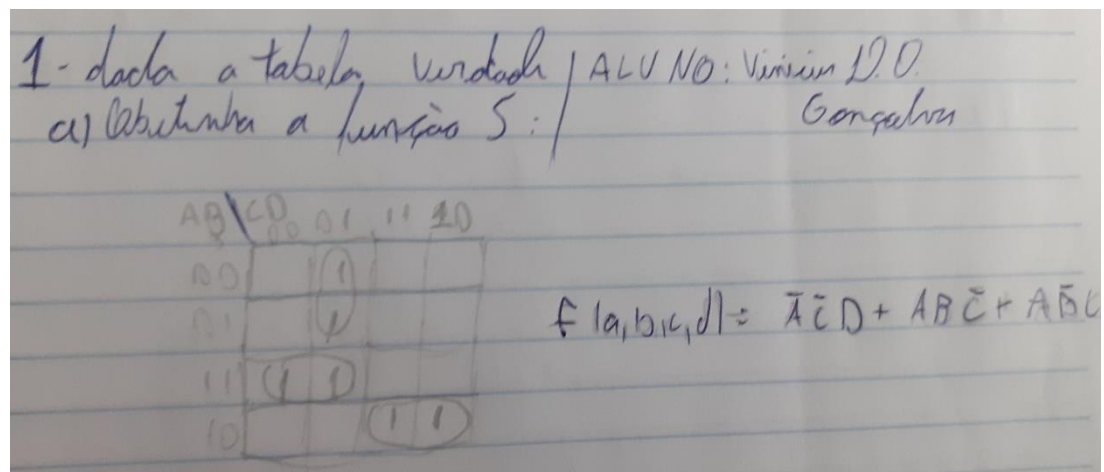
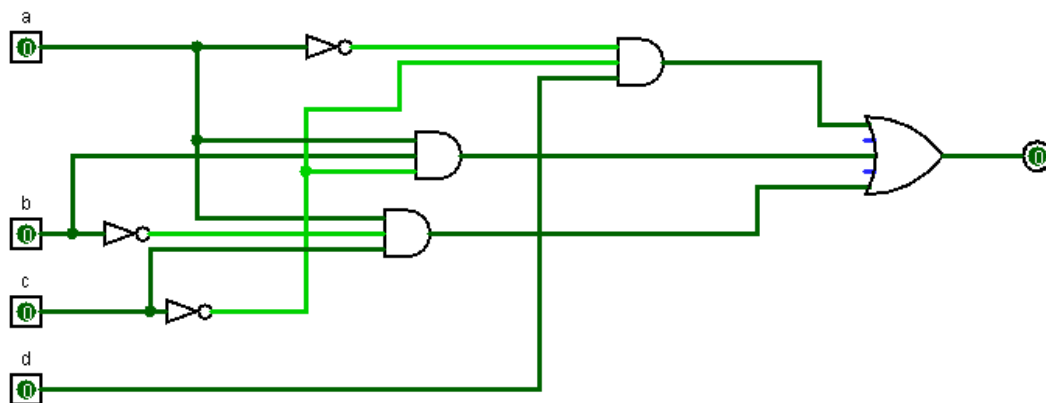


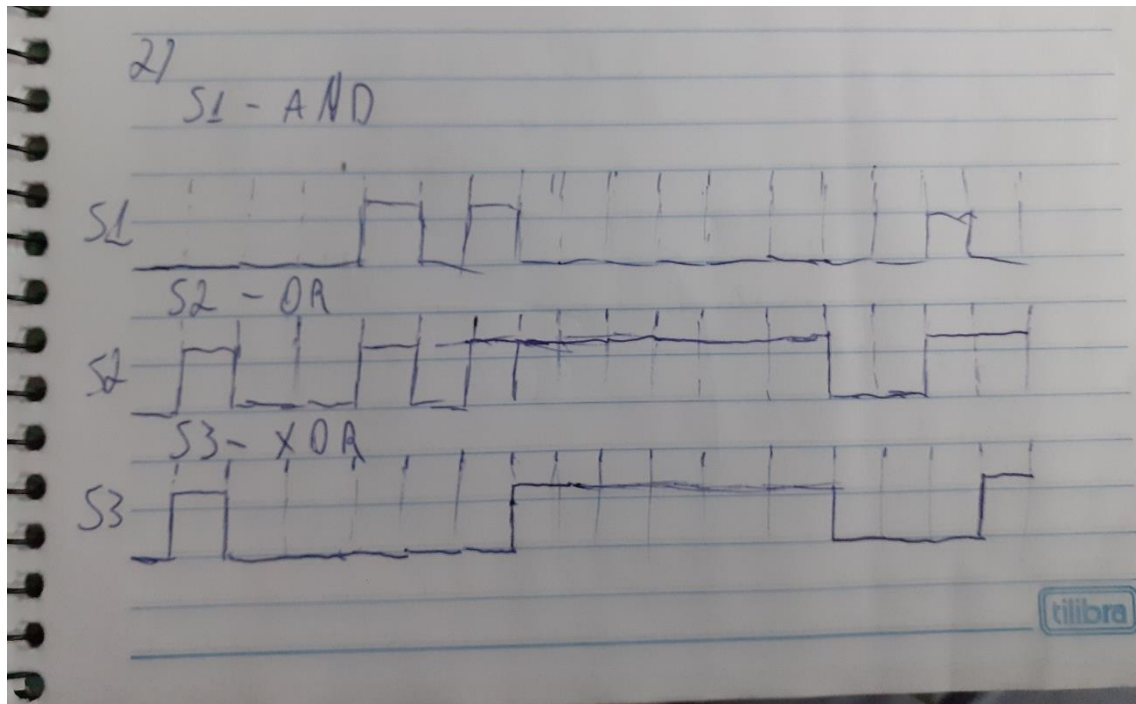
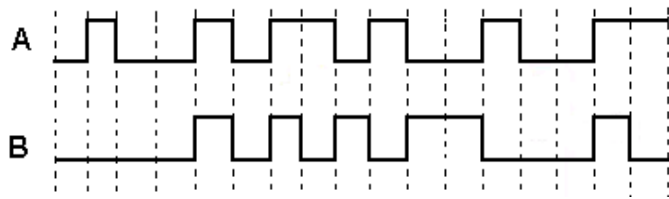
A	B	C	D	S
0	0	0	0	0
0	0	0	1	1
0	0	1	0	0
0	0	1	1	0
0	1	0	0	0
0	1	0	1	1
0	1	1	0	0
0	1	1	1	0
1	0	0	0	0
1	0	0	1	0
1	0	1	0	1
1	0	1	1	1
1	1	0	0	1
1	1	0	1	1
1	1	1	0	0
1	1	1	1	0



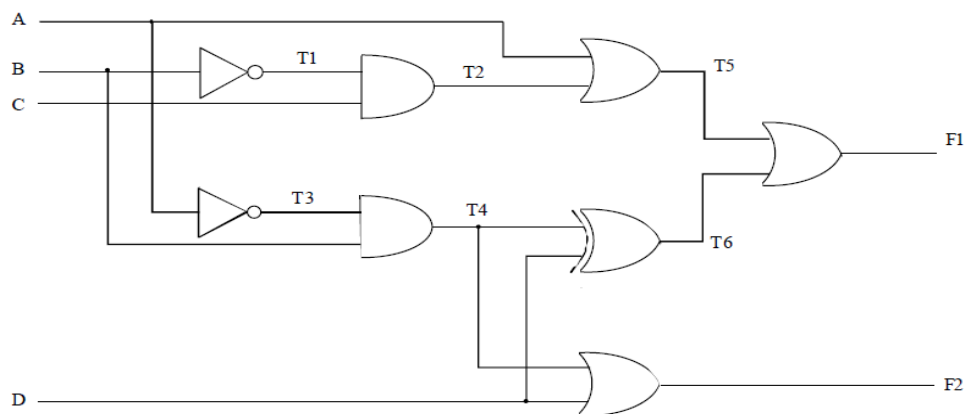
1) B)



2)



3)



3)  $T1 = \bar{B}$   
 $T2 = \bar{B}C$   
 $T3 = \bar{A}$   
 $T4 = \bar{A}B$   
 $T5 = A + \bar{B}C$   
 $T6 = \bar{A}B \oplus D$  ou  $\bar{A}B\bar{D} + (\bar{A}B)D$   
 $F1 = A + \bar{B}C + \bar{A}B\bar{D} + (\bar{A}B)D$   
 $F2 = \bar{A}B + D$