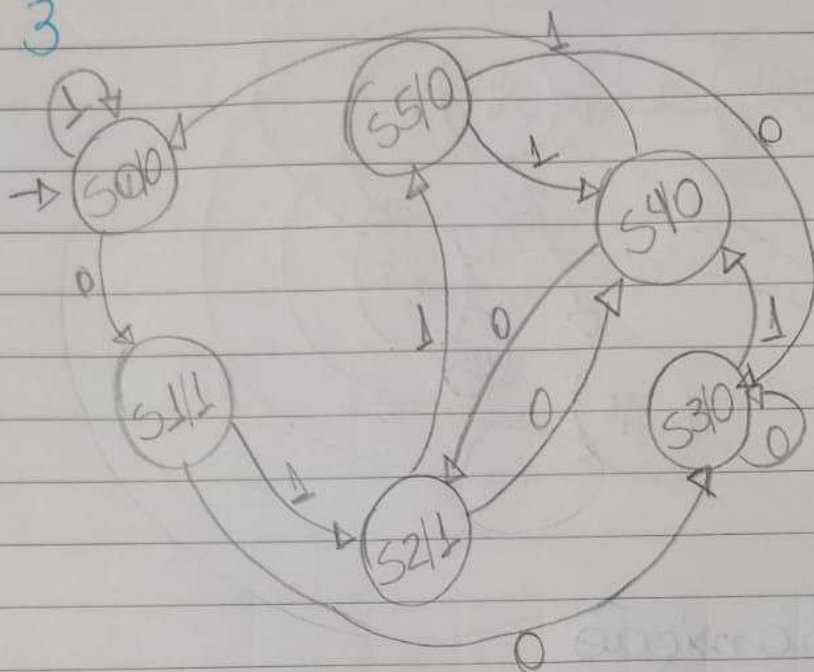


ex 3

a)



B

ciclo	t ₀	t ₁	t ₂	t ₃	t ₄	t ₅	t ₆	t ₇	t ₈	t ₉	t ₁₀	t ₁₁
entrada	0	0	1	1	0	1	0	1	1	1	0	
estado	S0	S1	S3	S4	S0	S1	S2	S4	S0	S0	S0	S1
saida	0	1	0	0	0	1	1	0	0	0	0	1