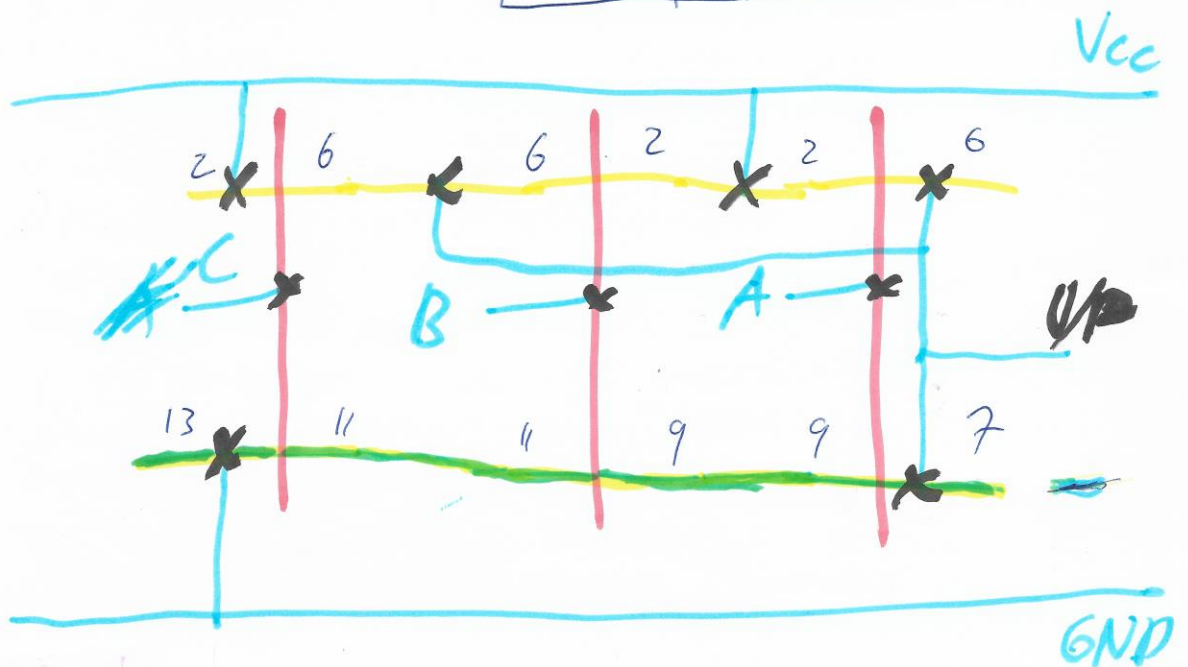


	(A)	(B)	(C)	(A)	(B)	(C)	
ABC	Q ₁	Q ₂	Q ₃	Q ₄	Q ₅	Q ₆	Q ₇
0 0 0	ON	ON	ON	OFF	OFF	OFF	1
0 0 1	ON	ON	OFF	OFF	OFF	ON	1
0 1 0	ON	OFF	ON	OFF	ON	OFF	1
0 1 1	ON	OFF	OFF	OFF	ON	ON	1
1 0 0	OFF	ON	ON	ON	OFF	OFF	1
1 0 1	OFF	ON	OFF	ON	OFF	ON	1
1 1 0	OFF	OFF	ON	ON	ON	OFF	1
1 1 1	OFF	OFF	OFF	ON	ON	ON	0



V_{CC}

V_{CC}

O/P

GN D

