

Problem 6

a)



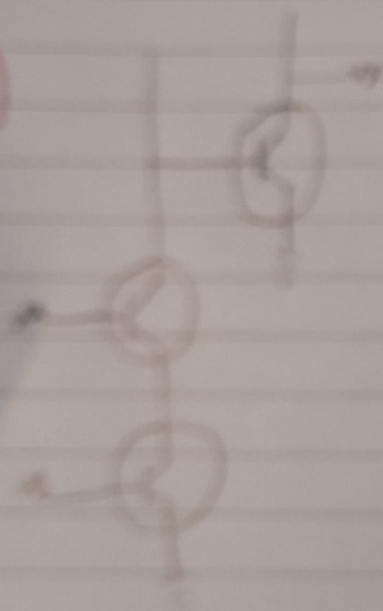
A	B	X
0	0	0
0	1	1
1	0	1
1	1	1

b)



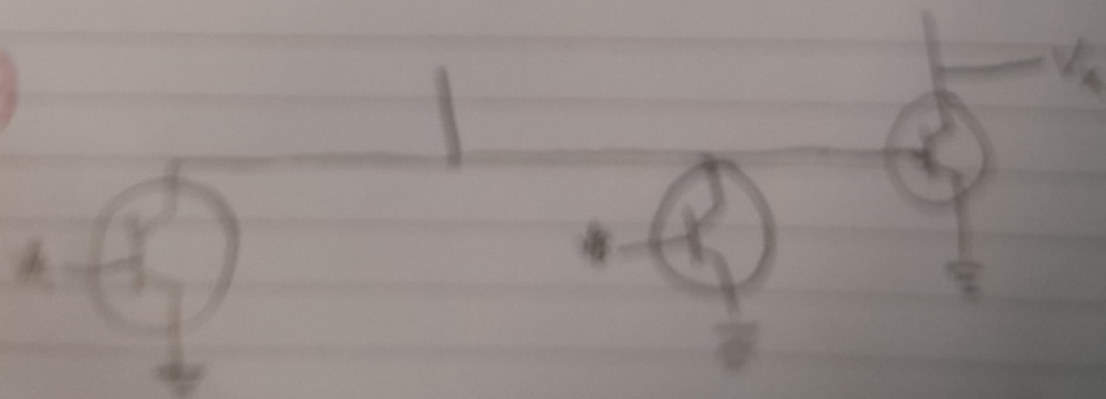
A	B	X
0	0	0
0	1	0
1	0	0
1	1	1

c)



A	B	X
0	0	0
1	0	0
0	1	0
1	1	1

d)

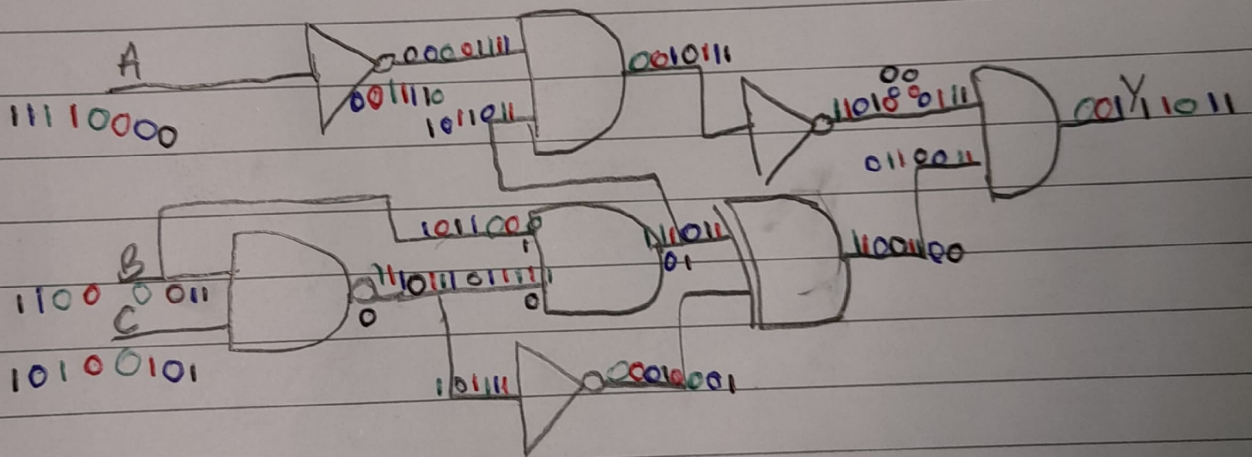


A	B	X
0	0	0
1	0	1
0	1	1
1	1	1

Q2)  
c)

d)

Q3)



A	B	C	Y
0	0	0	0
0	0	1	0
0	1	0	1
0	1	1	1
1	0	0	1
1	0	1	0
1	1	0	1
1	1	1	1