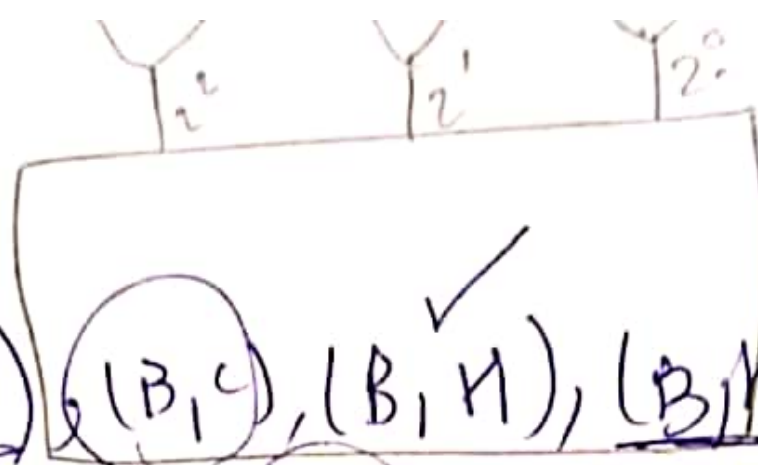


#6 1 B1



(A,B), (A,K), (B,C), (B,H), (B,K), (C,H), (D,E), (D,F)
(D,L), (E,F), (E,L), (F,G), (F,L), (F,M), (G,L), (G,M), (L,M)

<u>D,E,F,L</u>	<u>A,B,K</u>	<u>C,H</u>	<u>G,M</u>
<u>G-M</u> <u>F-L</u> ①	<u>A-K</u> ②	③	<u>L-E</u> <u>C,H</u> ④

D, E, F, L
A, I, B, K
C, H
G, J, M

122-

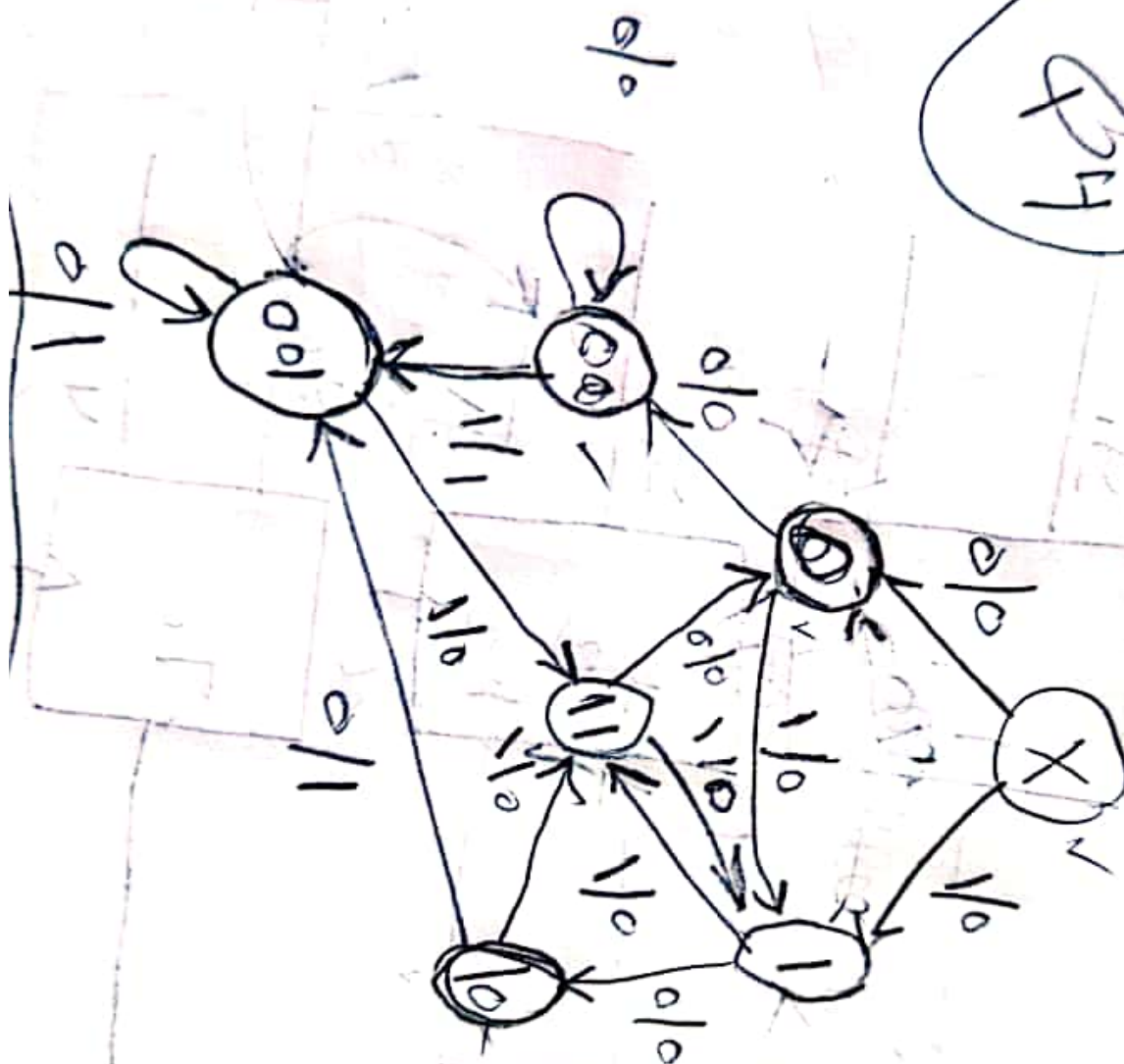
1 2 2 1

EWWE

ww---

7961

Q34



93 1 1 1 0 0 1 1 0 0

M	y	y ⁺		y	y ⁺	M
0	0	1		0	0	?
0	1	0		0	1	X
1	0	1		1	0	0
1	1	1		1	1	1

KMS

A = 00

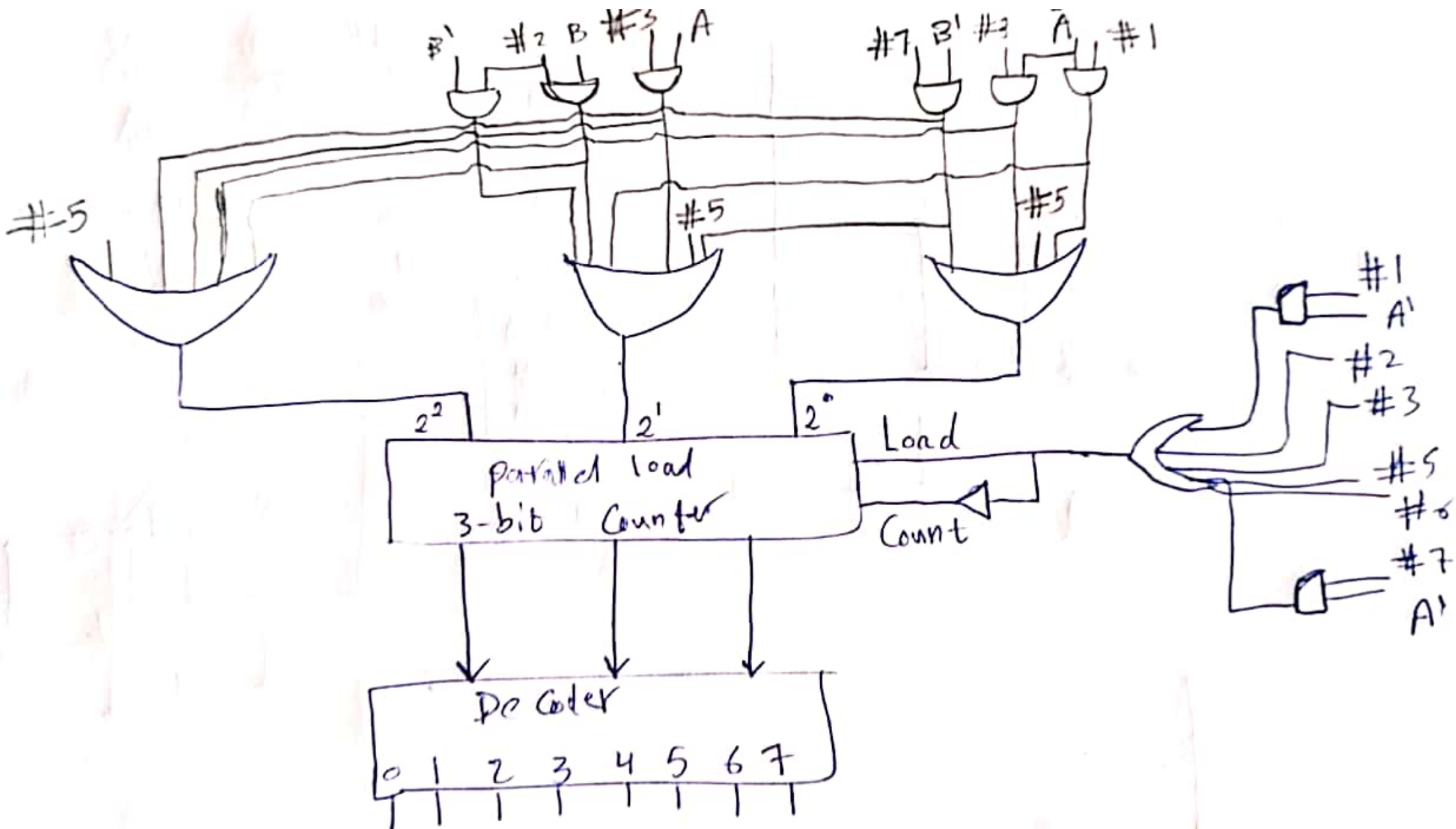
C = 11

for BS, BIP

(45)

موضوع التمرين			التاريخ			N.S			T ₂			J ₁ K ₁			D ₀		
0	0	0	0	1	0	0	1	0	0	0	1	1	x	x	0	0	0
0	0	1	0	1	1	0	0	0	0	0	0	1	x	x	1	0	0
0	1	0	1	0	0	0	0	1	1	0	0	1	x	x	0	1	0
0	1	1	1	0	1	0	1	0	1	0	0	1	x	x	0	1	0
1	0	0	0	0	0	0	1	1	1	1	1	0	x	x	0	1	0
1	0	1	0	0	1	d	d	d	1	d	0	x	d	d	1	d	d
1	1	0	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d
1	1	1	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d

$$\begin{aligned} \text{Load} &= \#1 \bar{A} + \#2 \cap B' + \#2 \cap B + \#3 \cap \bar{A} + \#3 \cap A + \#5 + \#6 \\ &+ \#7 \cap B' = \#1 \cdot \bar{A} + \#2 + \#3 + \#5 + \#6 + \#7 \cap A' \end{aligned}$$



y_2, y_1, y_0	N:3		D_2		J, K,		T_0	
0 0 0	0 0 1		0 0 1		0 X		1	
0 0 1	0 0 / A	0 1 / A'	0 / A	0 / A'	1 X / A	1 X / A'	1 / A	0 / A'
0 1 0	0 1 0 / B'	1 1 0 / B	0 / B'	1 / B	X 0 / B'	X 0 / B	0 / B'	0 / B
0 1 1	1 0 1 / A'	1 1 0 / A	1 / A'	1 / A	X 1 / A'	X 0 / A	0 / A'	1 / A
1 0 0	d d d		d		d d		d	
1 0 1	1 1 1		1		1 X		0	
1 1 0	0 0 0		0		X 1		0	
1 1 1	1 1 1 / B'	0 0 0 / B	1 / B'	0 / B	X 0 / B'	X 1 / B	0 / B'	1 / B

$$D_2 = y_2 y_1' + y_2 y_1 y_0 B' + y_2' y_1 y_0 + y_2' y_1 y_0' B$$

$$J_1 = y_0, K_1 = y_2' y_0 A' + y_2 y_0 B + y_2 y_0'$$

$$T_0 = y_1' y_0' + y_2' y_0 A + y_2 y_1 y_0 B$$

J_1

y_2	y_1
1	1
0	1
1	0
0	0

K_1

y_2	y_1
1	1
0	1
1	0
0	0

T_0

y_2	y_1
1	1
0	1
1	0
0	0