

data

(D) (S) (T) (Q) (Q) (S) (S)

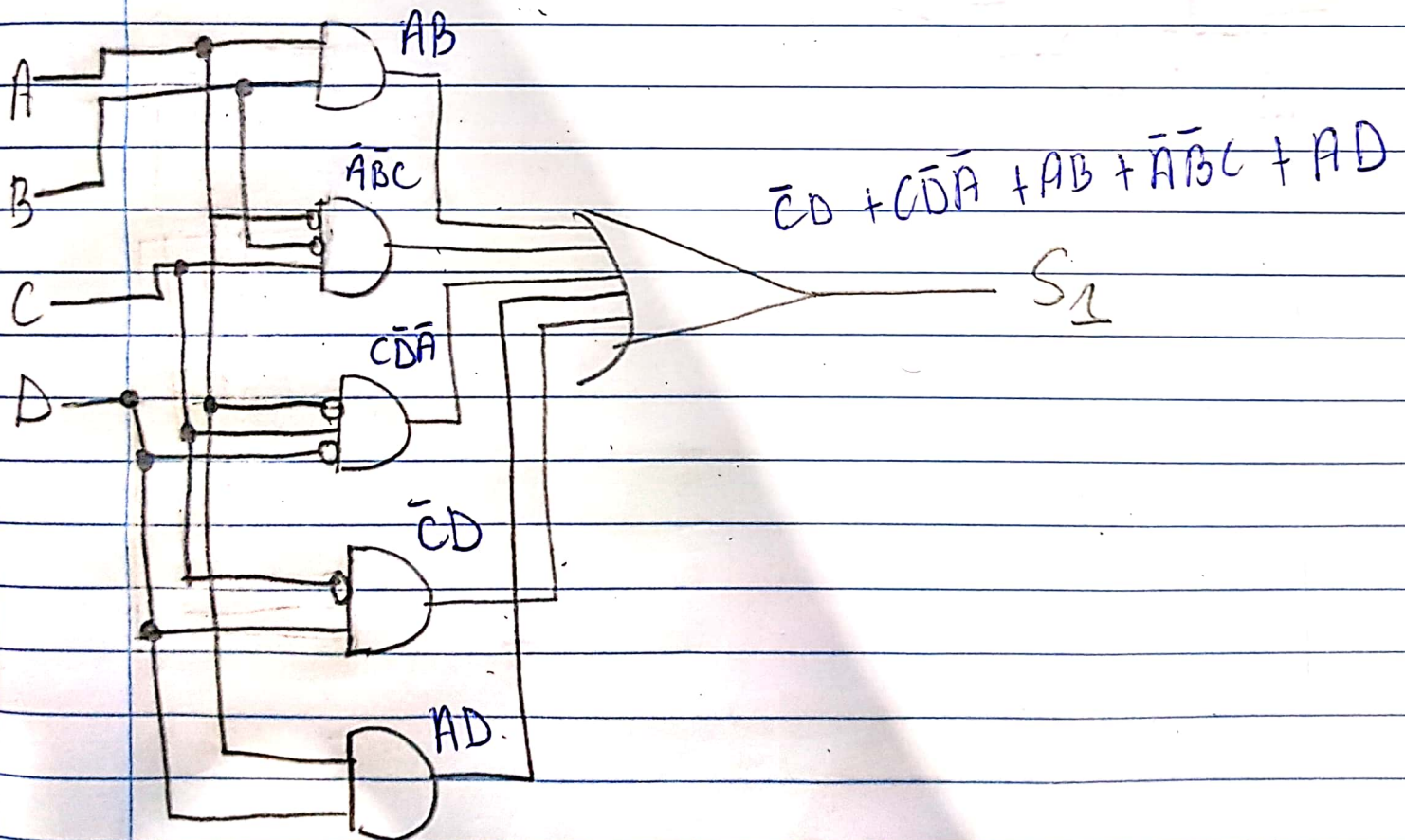
A	B	C	D	S ₁	S ₂
0	0	0	0	0	0
0	0	0	1	1	0
0	0	1	0	1	0
0	0	1	1	1	0
0	1	0	0	0	0
0	1	0	1	1	0
0	1	1	0	1	1
0	1	1	1	0	1
1	0	0	0	X	1
1	0	0	1	X	1
1	0	1	0	0	1
1	0	1	1	1	1
1	1	0	0	1	0
1	1	0	1	1	0
1	1	1	0	1	X
1	1	1	1	1	1

		00 $\overline{A}\overline{B}$	01 $\overline{A}B$	11 AB	10 $A\overline{B}$
00	$\overline{C}\overline{D}$	0	0	1	X
01	$\overline{C}D$	1	1	1	X
11	CD	1	0	1	1
10	$C\overline{D}$	1	1	1	0

Grupo I = $\overline{C}D$ Grupo II = $\overline{A}BC$ Grupo III = AB

Grupo IV = AD Grupo V = $C\overline{D}\overline{A}$

$$S_1 = \overline{C}D + C\overline{D}\overline{A} + AB + \overline{A}\overline{B}C + AD$$



data
 (0) (1) (2) (3) (4) (5) (6)

	$\overline{00}$	$\overline{01}$	$\overline{11}$	$\overline{10}$
	\overline{AB}	\overline{AB}	AB	AB
00 \overline{CD}	0	0	0	1
01 \overline{CD}	0	0	0	1
11 CD	0	1	1	1
10 CD	0	1	X	1

Grupo I = BC

Grupo II = $A\overline{B}$

$$S_2 = BC + A\overline{B}$$

