

(b) Write the logic expression for the following truth table.

<b>R</b>	<b>S</b>	<b>T</b>	<b>Q</b>
0	0	0	0
0	0	1	1
0	1	0	0
0	1	1	0
1	0	0	0
1	0	1	0
1	1	0	1
1	1	1	0

Q = ..... [2]