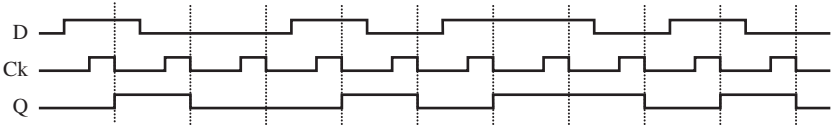


(a) Block diagram.

$D(t)$	$Q(t)$	$Q(t + 1)$	Condition
0	0	0	Delay
0	1	0	
1	0	1	Delay
1	1	1	

(b) Characteristic table.



(c) A timing diagram.