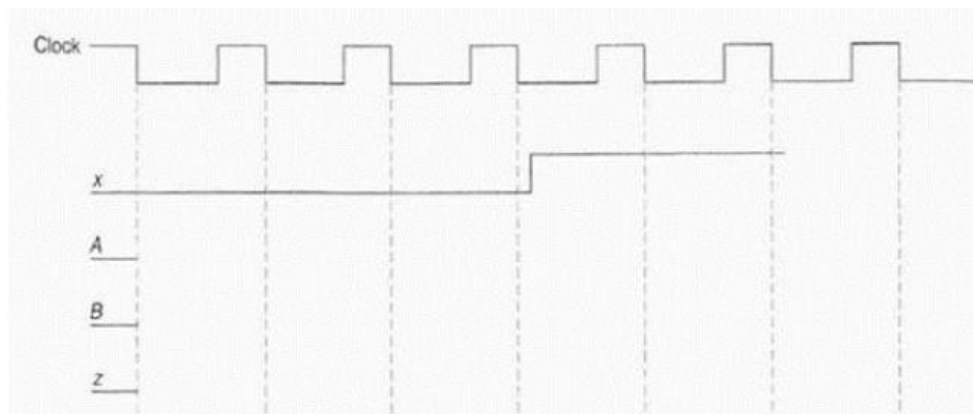
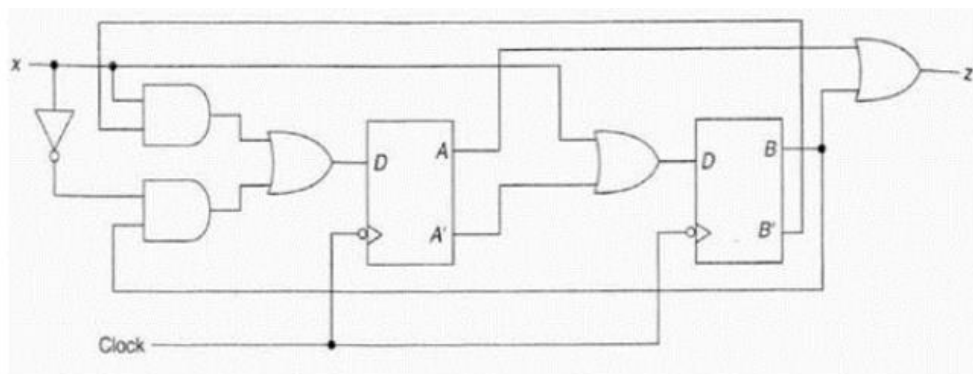


1. Complete the timing diagram below.

a. Complete the timing diagram of A, B and z, assume each FF start at 0.



**b. Complete the timing diagram of  $q_1$  and  $q_2$ , assume each FF start at 0.**

