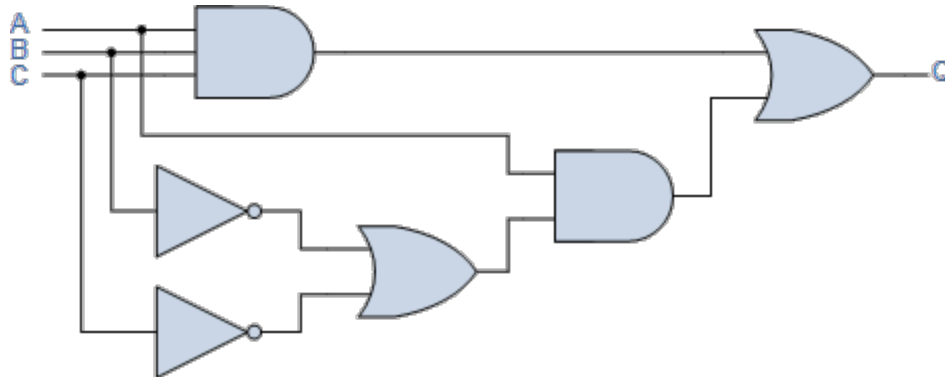


Quiz 3

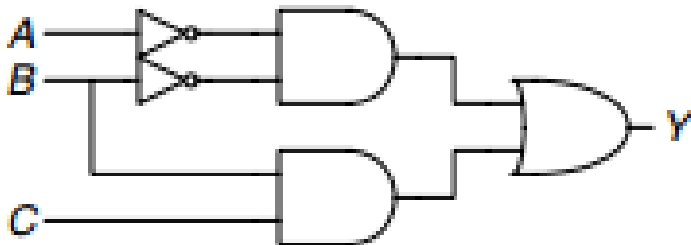
Sequential Logic Circuits and Boolean Equations

I. Write the Boolean equation for each of these circuits.

(1)



(2)



II. Draw the circuit for the following Boolean equation.

$$Y = \text{not} ((A \text{ or } B) \text{ and } \text{not } C)$$