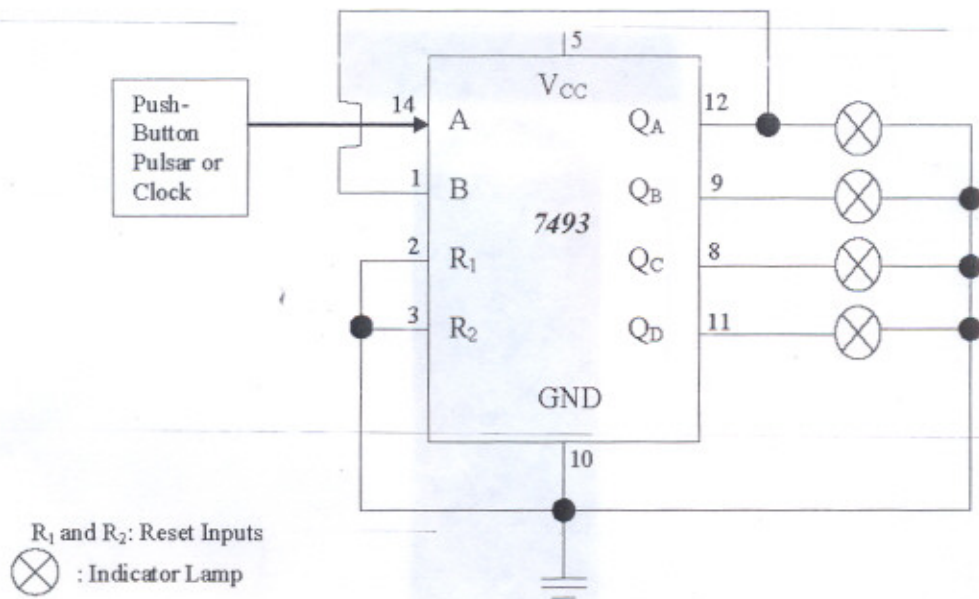


Activity 1(a). Binary Count

Step.1. Connect the IC 7493 to operate as a '4-Bit Binary Counter' by wiring the external terminals, with Q_A as LSB and Q_D as MSB.



Step.2. Turn ON power and observe the four 'Indicator Lamps' (LEDs) by applying a