Experiment No :- 5

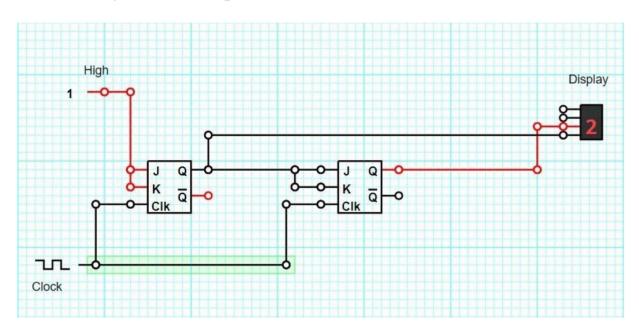
Experiment Name :- Counter Design

Name: - Shrikrushna C Gundre

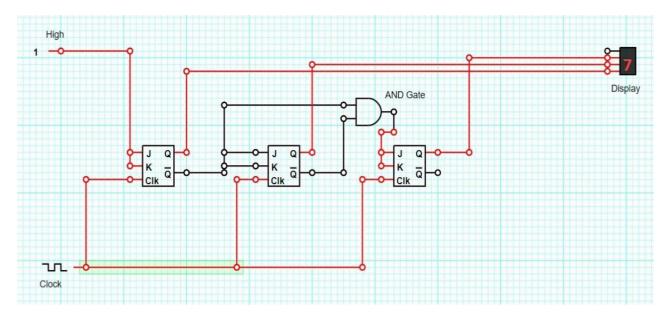
Roll No: - DCSE 12

PRN No: - 2122010036

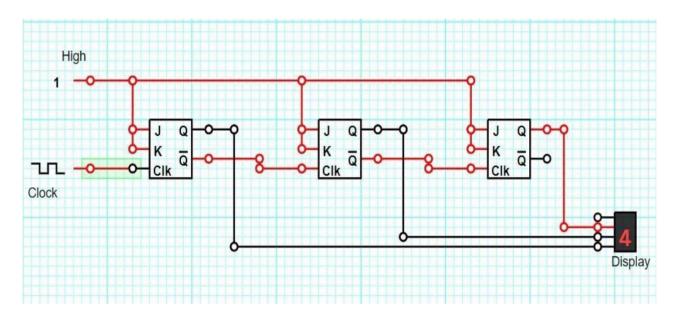
1. 2-bit Synchronous Up Counter



2. 3-bit Down Synchronous Counter



3. 3-bit Up Asynchronous Counter



4. 2 bit Down Asynchronous Counter

