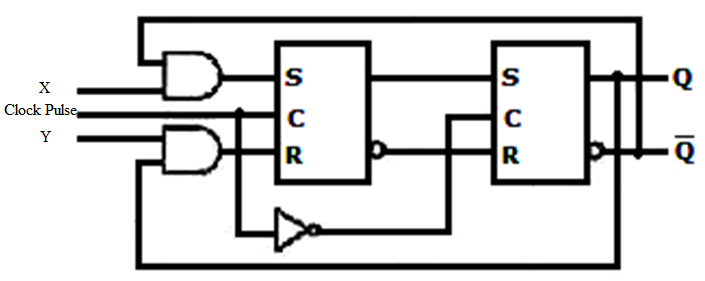
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| **National University of Computer and Emerging Sciences, Lahore Campus** | | | | |
| C:\Users\saif\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\final design.jpg | **Course:** | **Digital Logic Design** | **Course Code:** | **EE227** |
| **Program:** | **BS(Computer Science)** | **Semester:** | **Spring 2021** |
| **Due Date:** | **24th May , 2021** | **Weight** |  |
| **Section:** | **A & G** | **Roll No.** |  |
| **Assignment #** | **5** |  |  |
|  |  |  | **Section:** |  |

This is handwritten assignment. Please show complete working.

You are given with a **XY flip flop** which is built using two SR latches. You have to tell its working (as done for JK flip flop in the video [link: <https://drive.google.com/file/d/1YolR0Q1ixmxQLXjH77wlxrrLjPq92cPg/view?usp=sharing>]).

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