EXPERIMENT:12

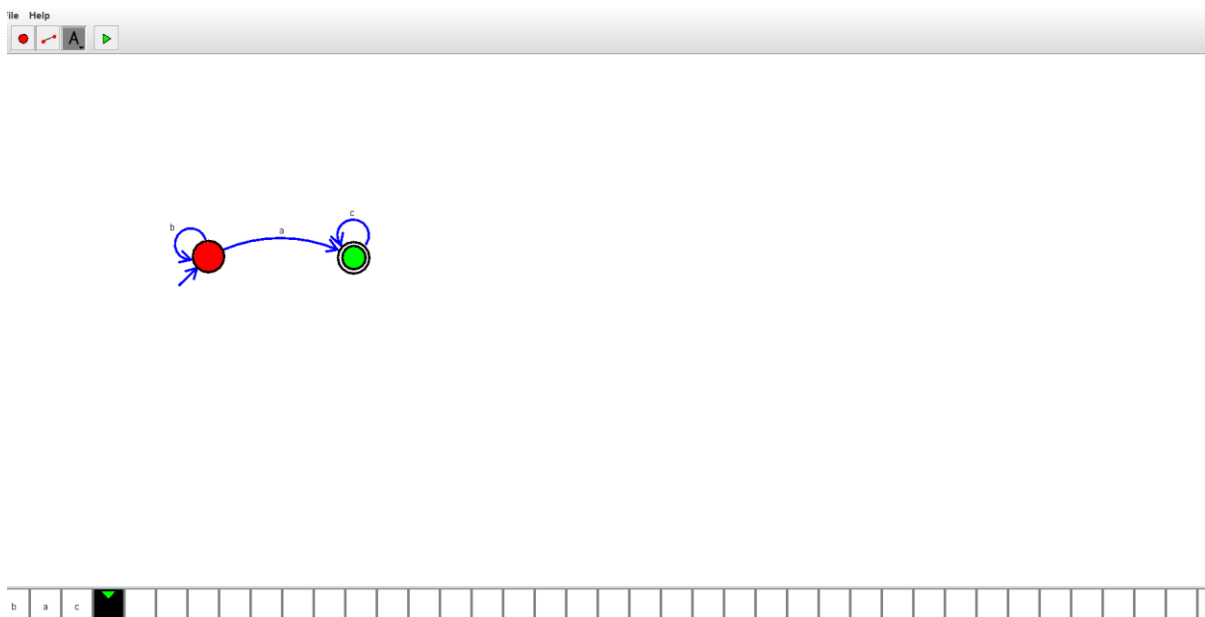**AIM:** Design DFA using simulator to accept the input string "a" ,"ac",and "bac".

DIAGRAM:

RESULT: hence the string is accepted