

Northern University Bangladesh



Lab report: 01

Department: CSE

Course title: Digital Electronics & Pulse Technique Lab Work

Experiment no: CSE 2366

Experiment name: Implement AND, OR and NOT gate in Tinkercad

Submitted by

Submitted to

Name: Fardeen Ahmed

Id: 41210301615

Date of Experiment: 3/6/2024

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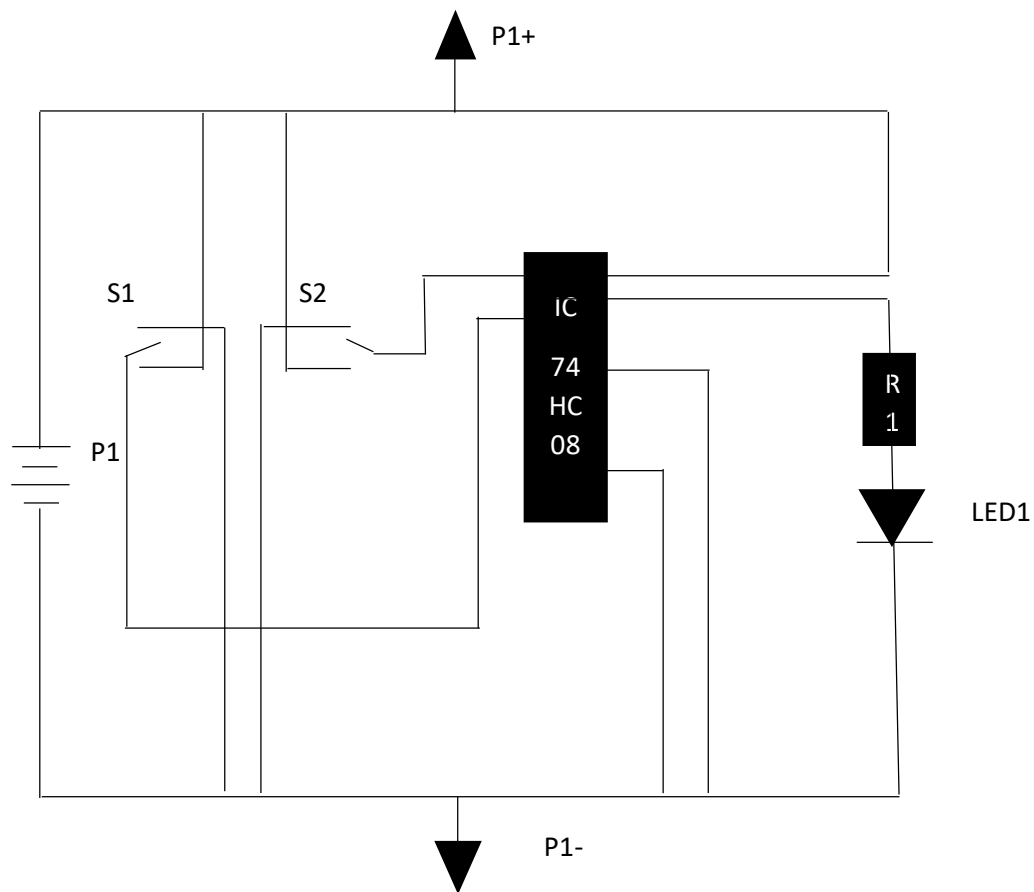
Name of teacher: Nizia Nahyan

Designation: Lecturer

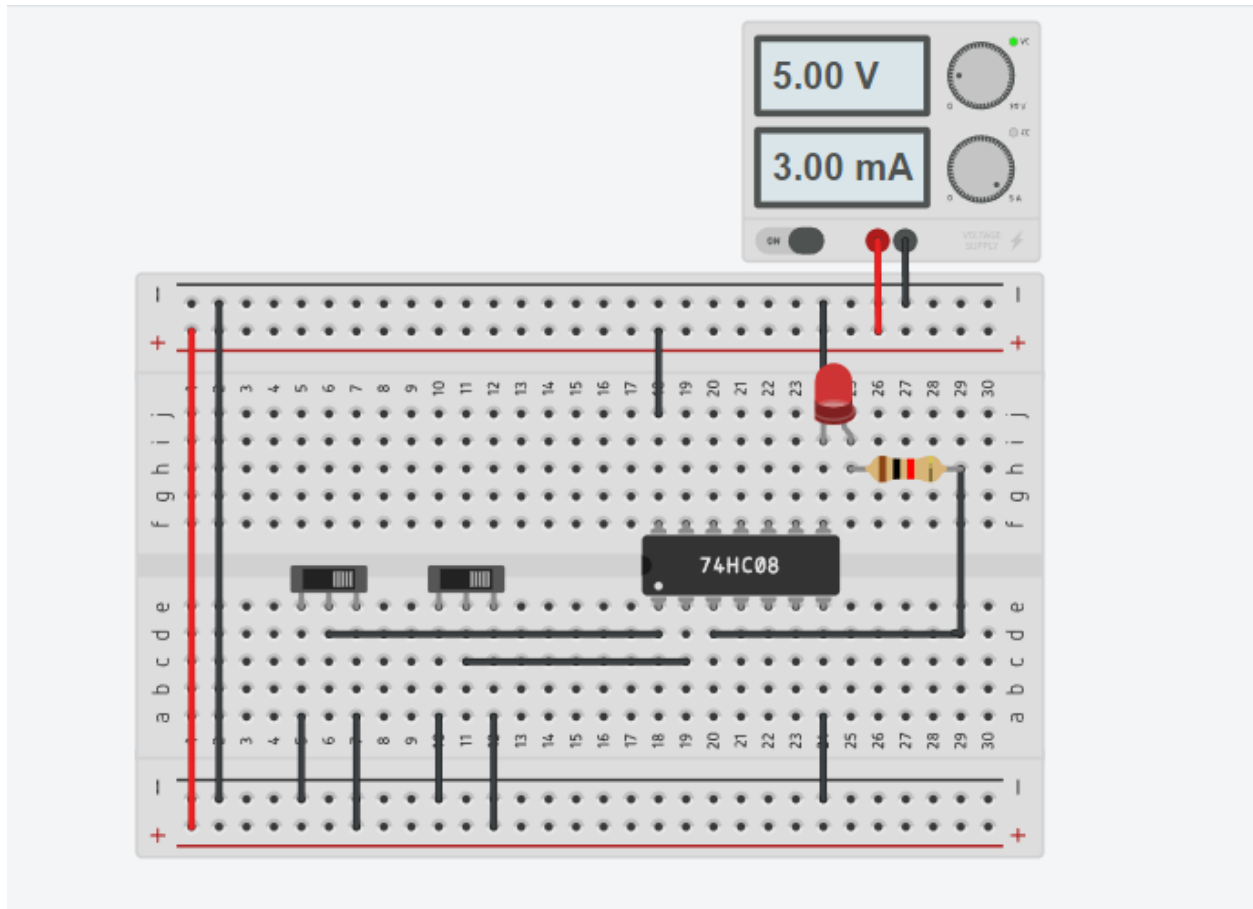
Signature:

AND gate

Circuit diagram:



Circuit screenshot:

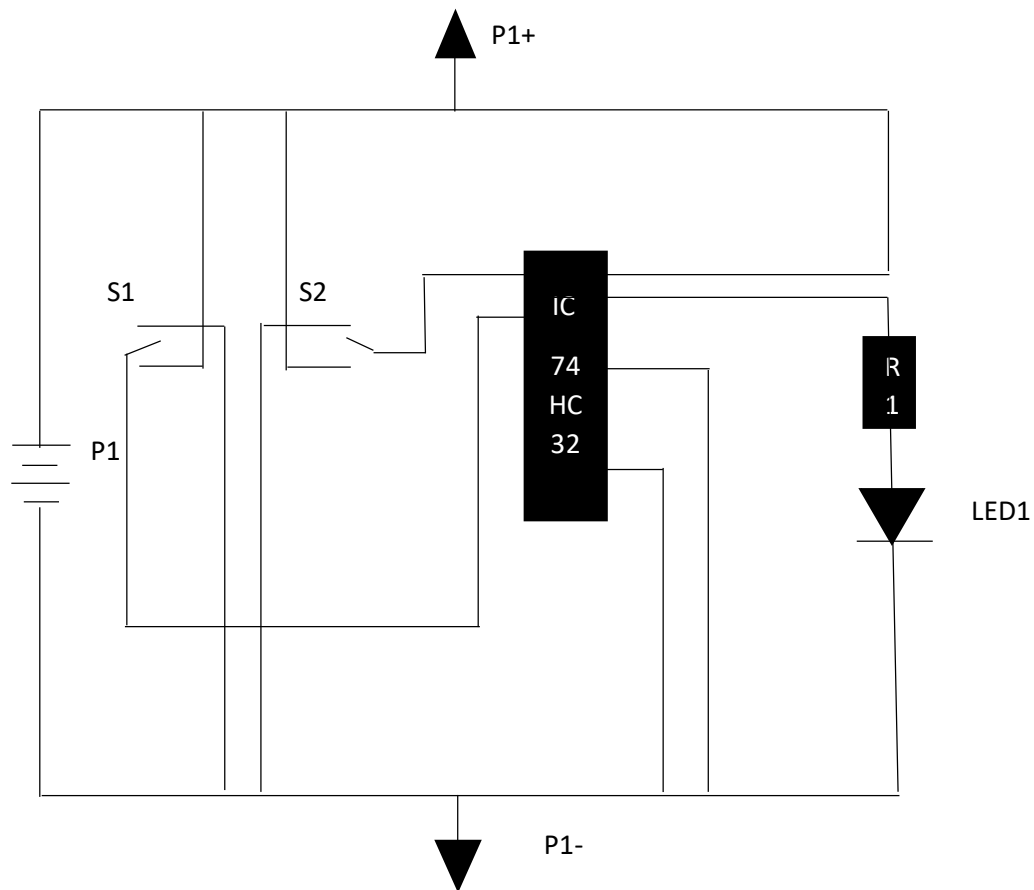


Tinkercad circuit link:

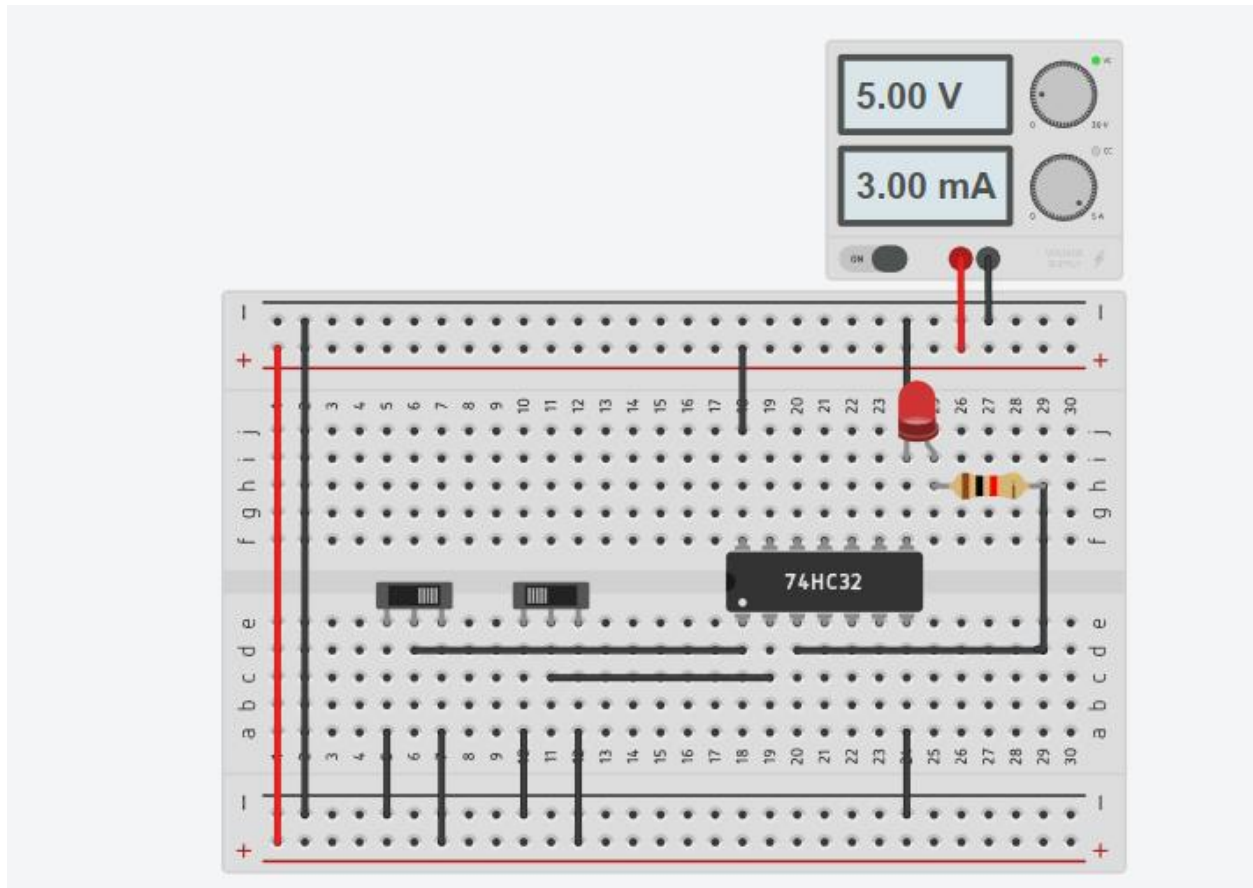
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OR gate

Circuit diagram:



Circuit screenshot:

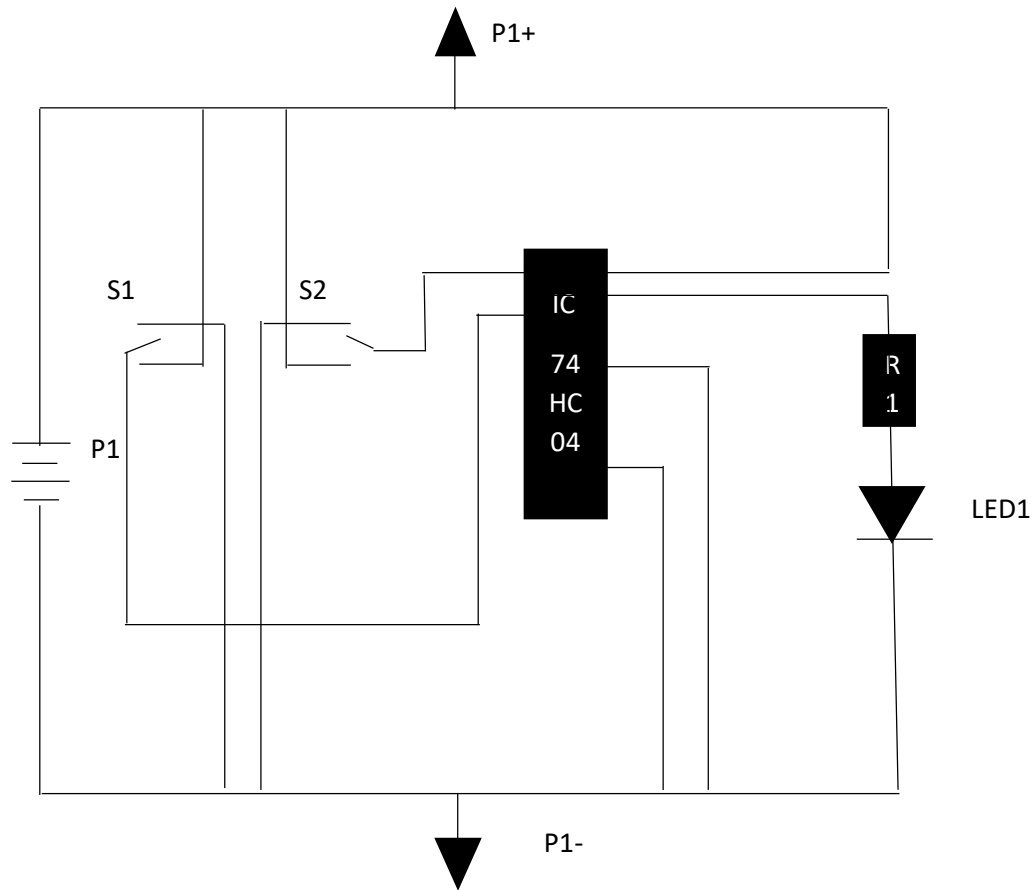


Tinkercad circuit link:

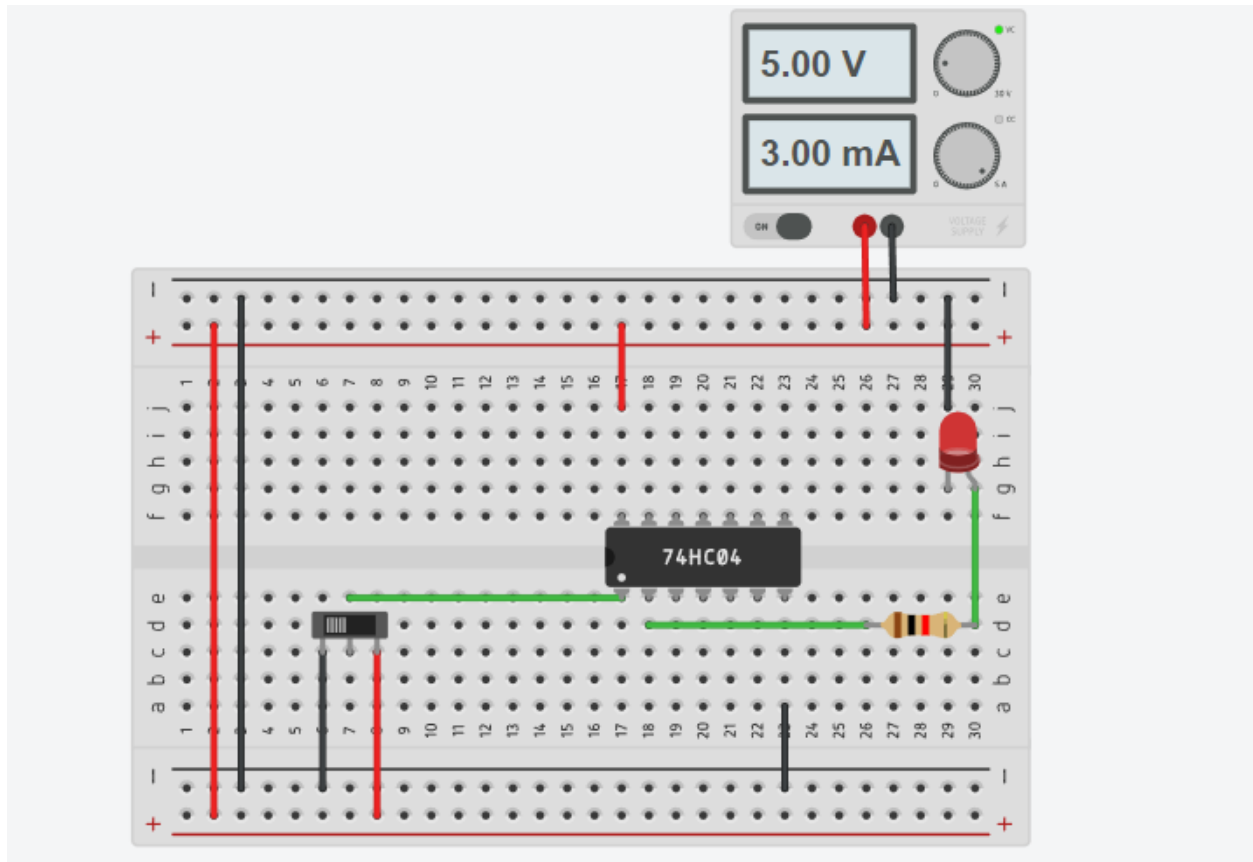
https://www.tinkercad.com/things/a1XhmYFNm9v-or-gate-1615?sharecode=bGgPStD59hM37zsLt38L_QhhYzmx0WAd3rqrOW3HdYc

NOT gate

Circuit diagram:



Circuit screenshot:



Tinkercad circuit link:

https://www.tinkercad.com/things/axeoEeOVJ0U-not-gate-1615?sharecode=g2UUwyTXcXgMHfIDZiw1tBMJ43tL_HUvjOVTh8waoYI