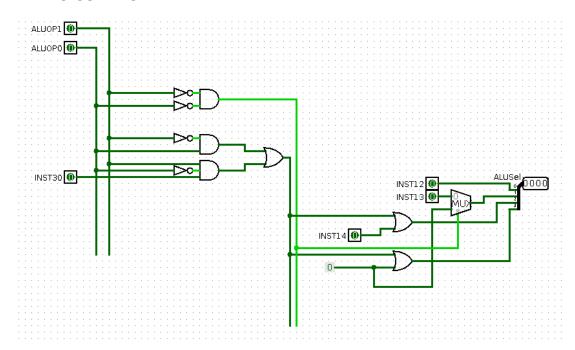
# COL – 216 LAB-4 (Single Cycle Processor)

### Sarthak Panda (2022CS51217)

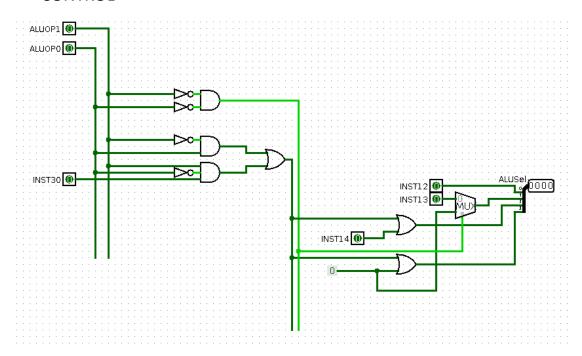
Thamatam Sai Simha Bruhadeeswar Reddy(2022CS11600)

## **Screenshots**

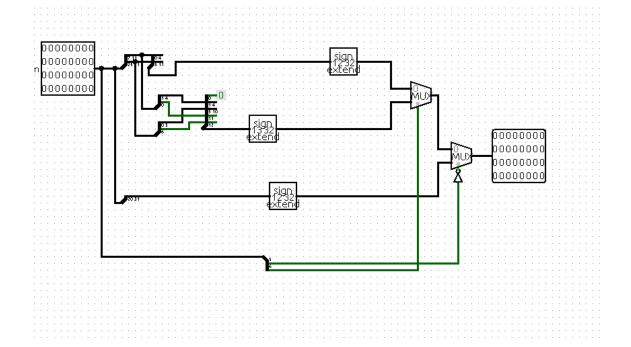
• ALU CONTROL



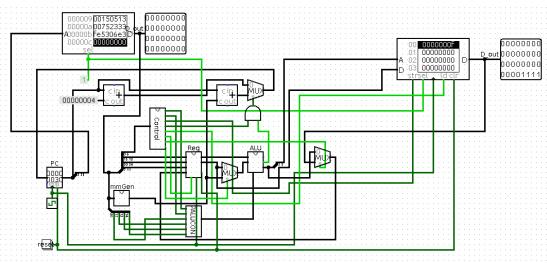
CONTROL



#### • IMMEDIATE GENRATION



### • SINGLE CYCLE PROCESSOR



Thamatam Sai Simha Bruhadeeswar Reddy(2022CS11600)
Sarthak Panda(2022CS51217)