

Course Name: CSE 435

Section: 02

Faculty Initial: HUZ

Project Name: 4- Bit Logic Unit (LU) – OR & INVERT

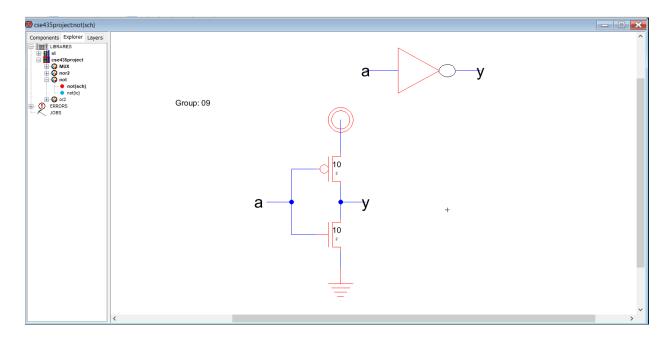
Group Number: 9

Group Members' Name and ID:

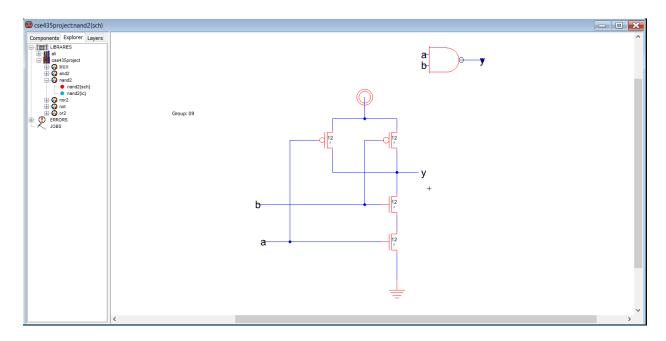
| Name | ID |
|------------------|------------|
| Arpan Biswas | 1430039042 |
| Swagata Mazumder | 1421204042 |
| Abrar ahnaf abid | 1411411042 |
| Lamia Farzana | 1210886045 |

Schematic:

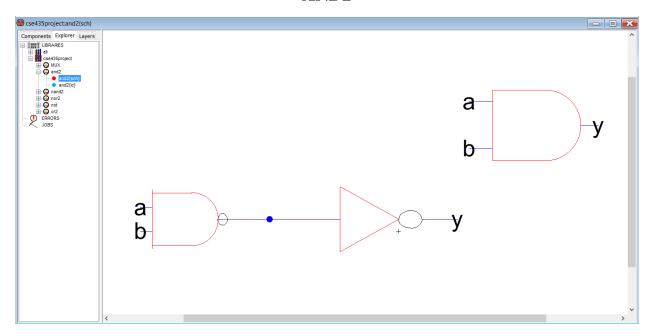
Not



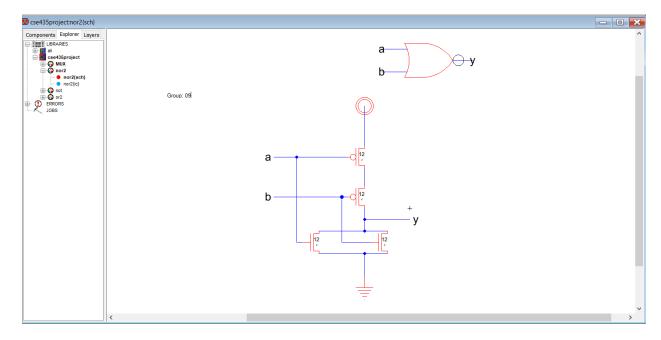
NAND2



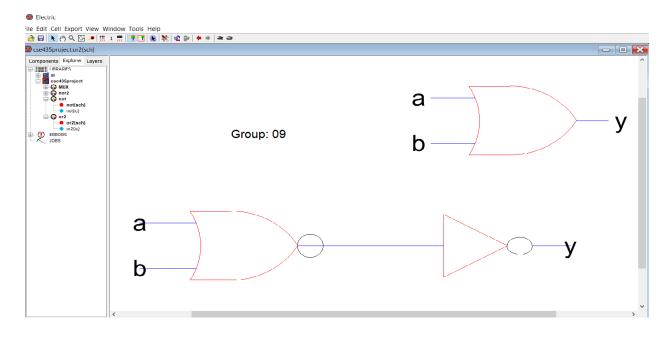
AND2



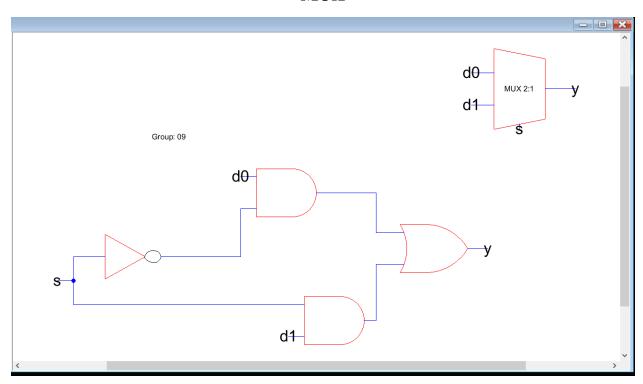
NOR2



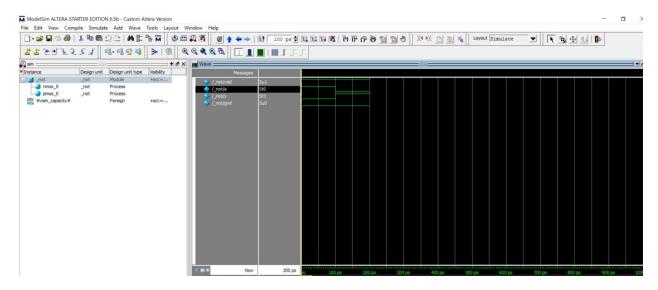
OR2



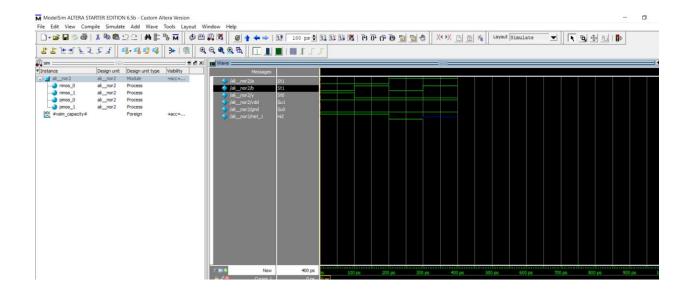
MUX



Not simulation



Nor Simulation



Or Simulation

