

**NAME: MAQSOOD AHMED**

**ID: 38186**

**NAME: AMMAD UD DIN YOUSAF**

**ID: 38258**

**NAME: AB. RAHEEM RAMZAN**

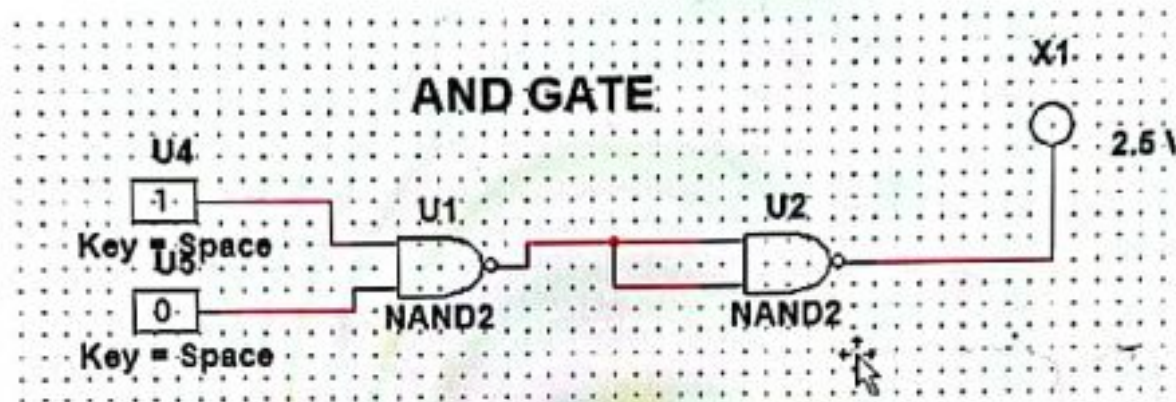
**ID: 38132**

**DEPT: BSCS**

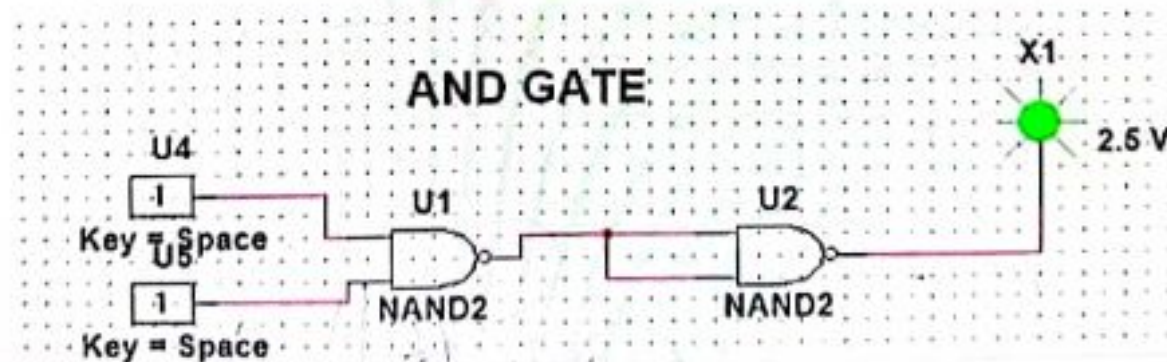
**DLD: TASK 05**

## AND GATE USING ONLY NAND GATE:

### WITHOUT WORKING:

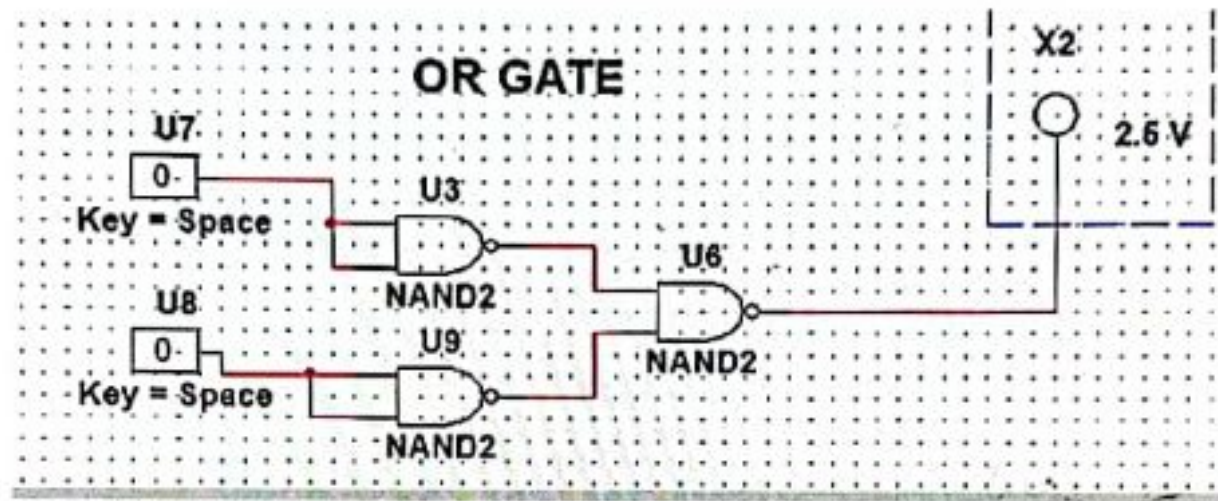


### WORKING:

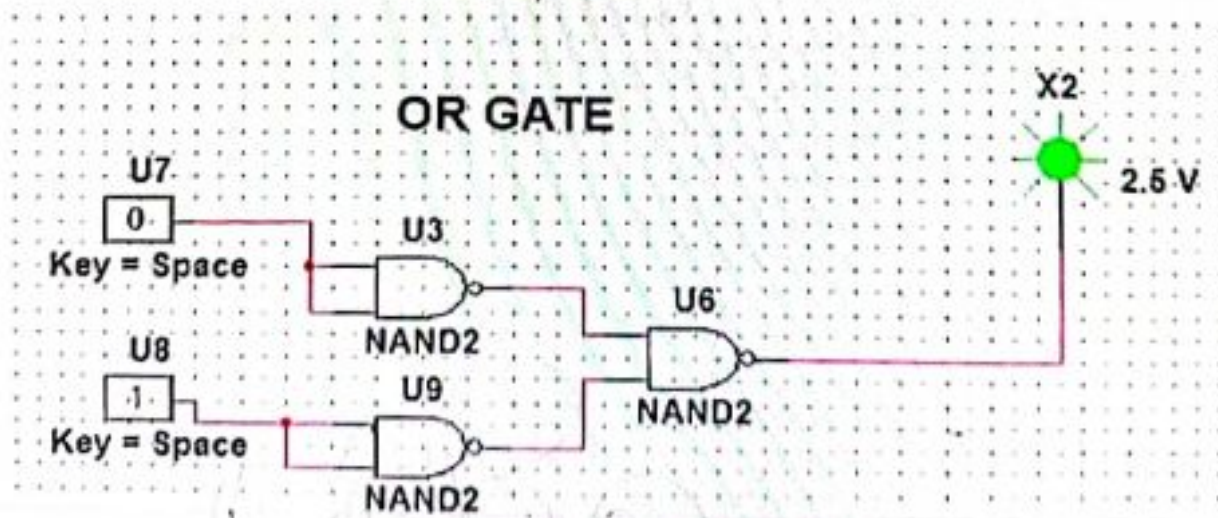


## OR GATE USING ONLY NAND GATE:

WITHOUT WORKING:



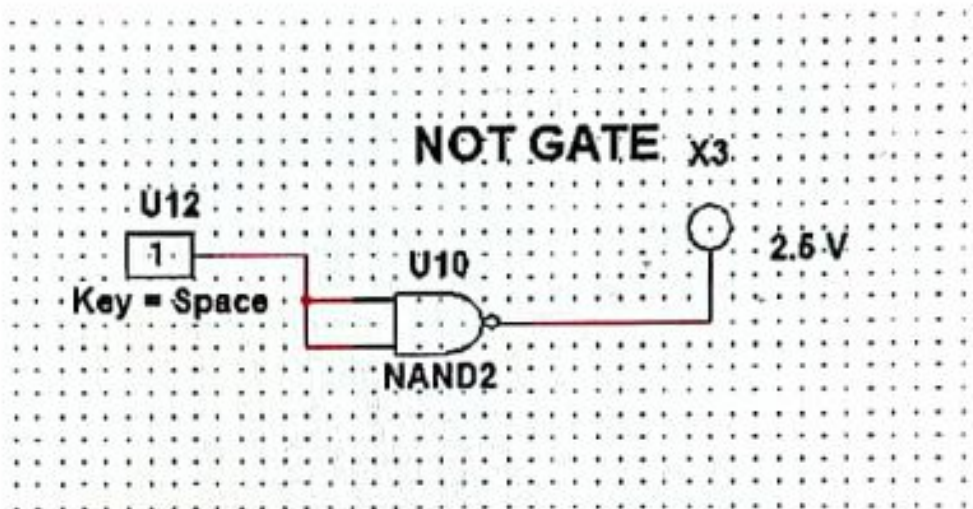
WORKING:





## NOT GATE USING ONLY NAND GATE:

WITHOUT WORKING:



WORKING:

