

**Subject:** Computer Architecture lab

**Submitted by:** Motashma Noor

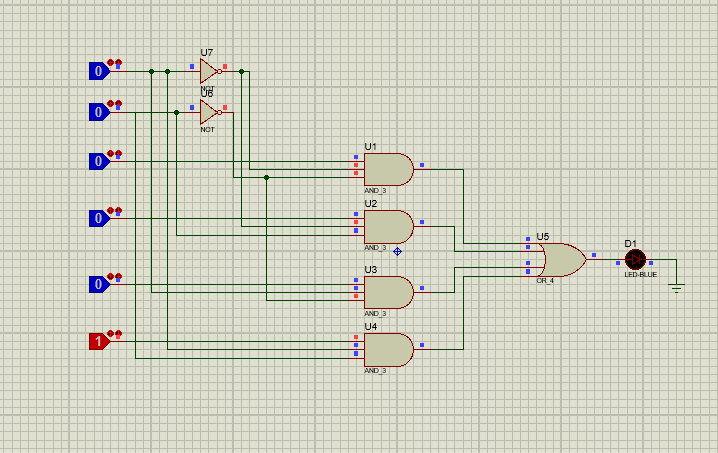
**Department:** BSCS (4)

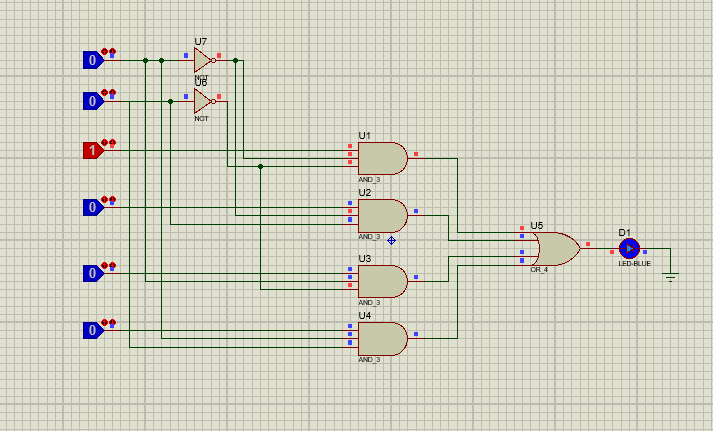
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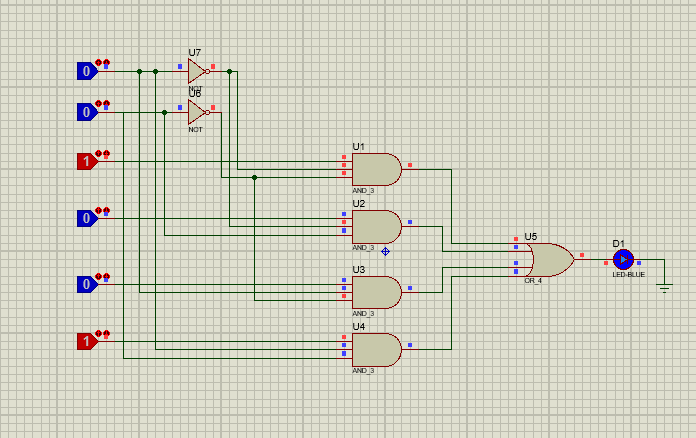
**Riphah International University**

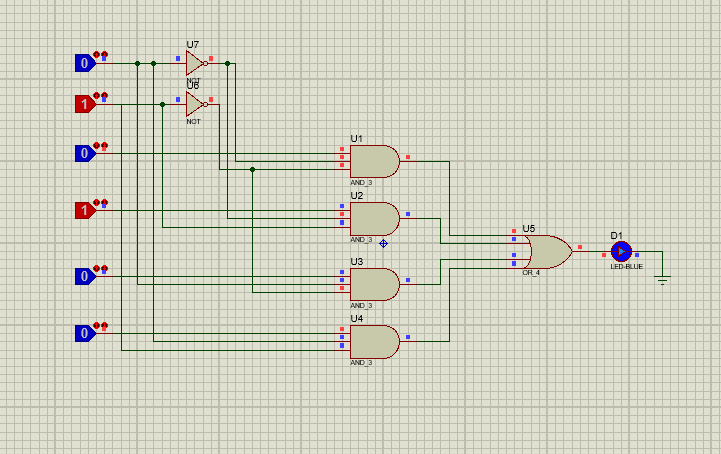
**Islamabad Campus**

**4:1 Multiplexer**

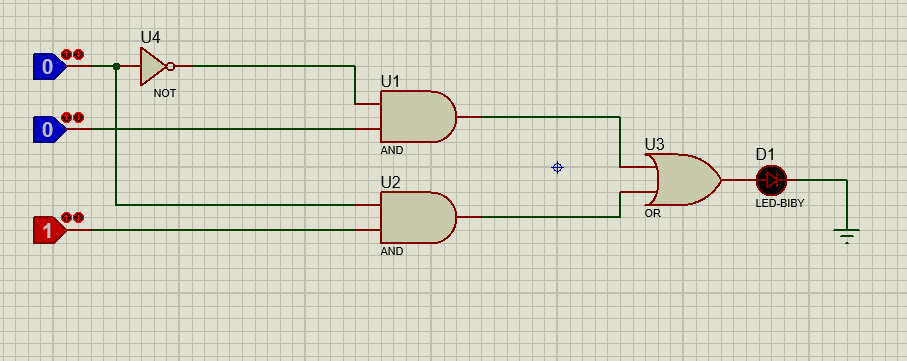
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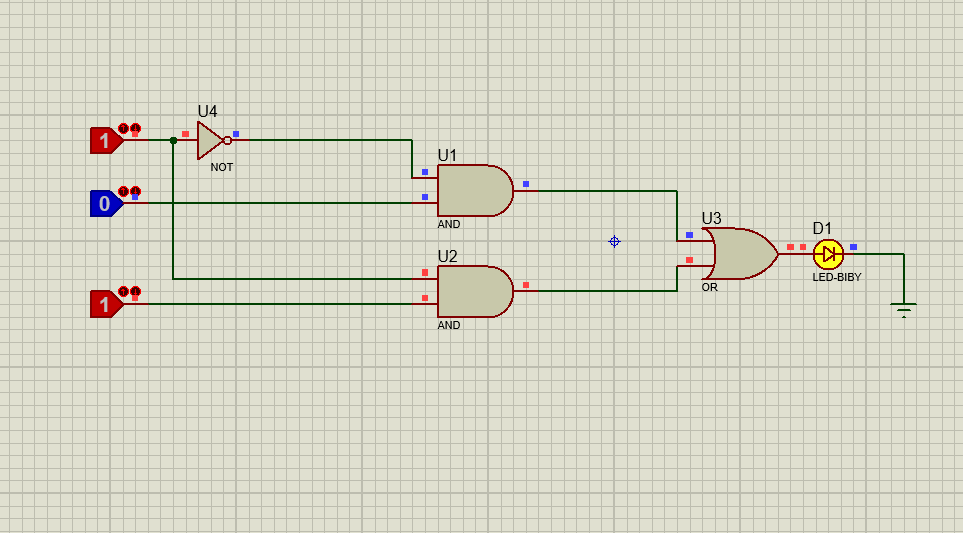






**Multiplexer 2:1**





**Multiplexer 8:1**

