

**Computer Architecture**

**LAB#4**

**Multiplexers**

**Urba Naseem-52920**

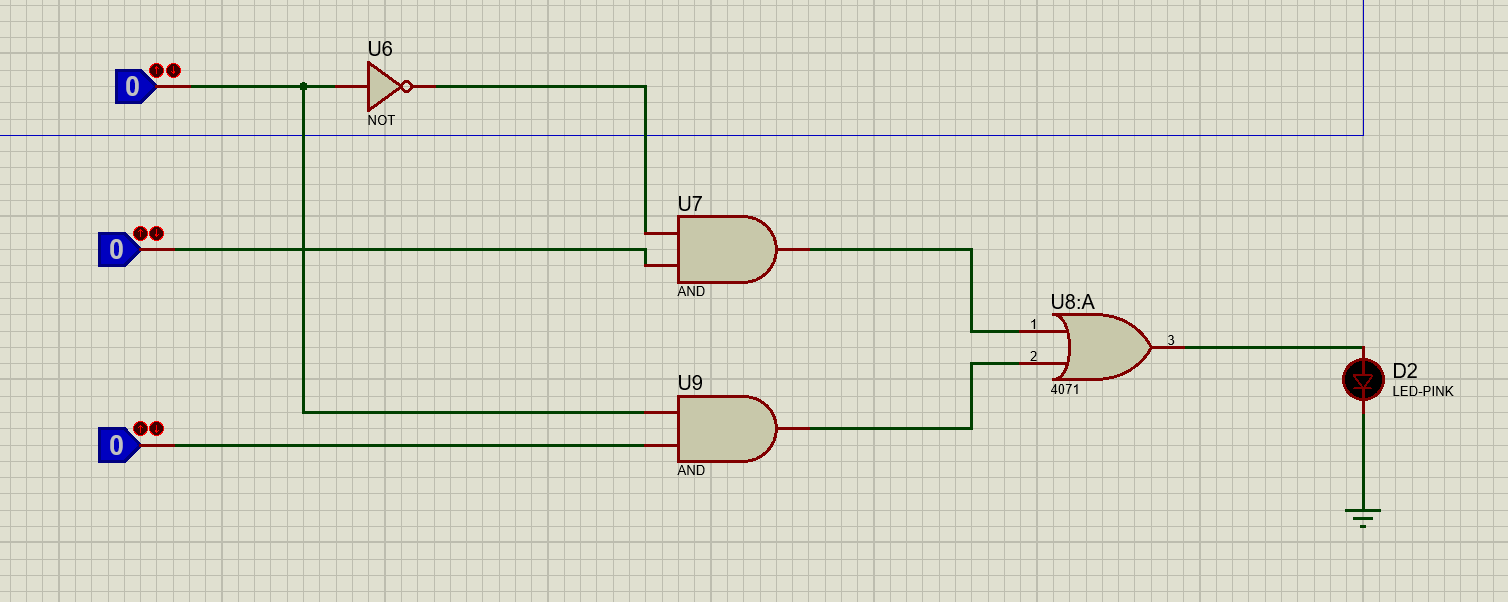
BS-CS 4

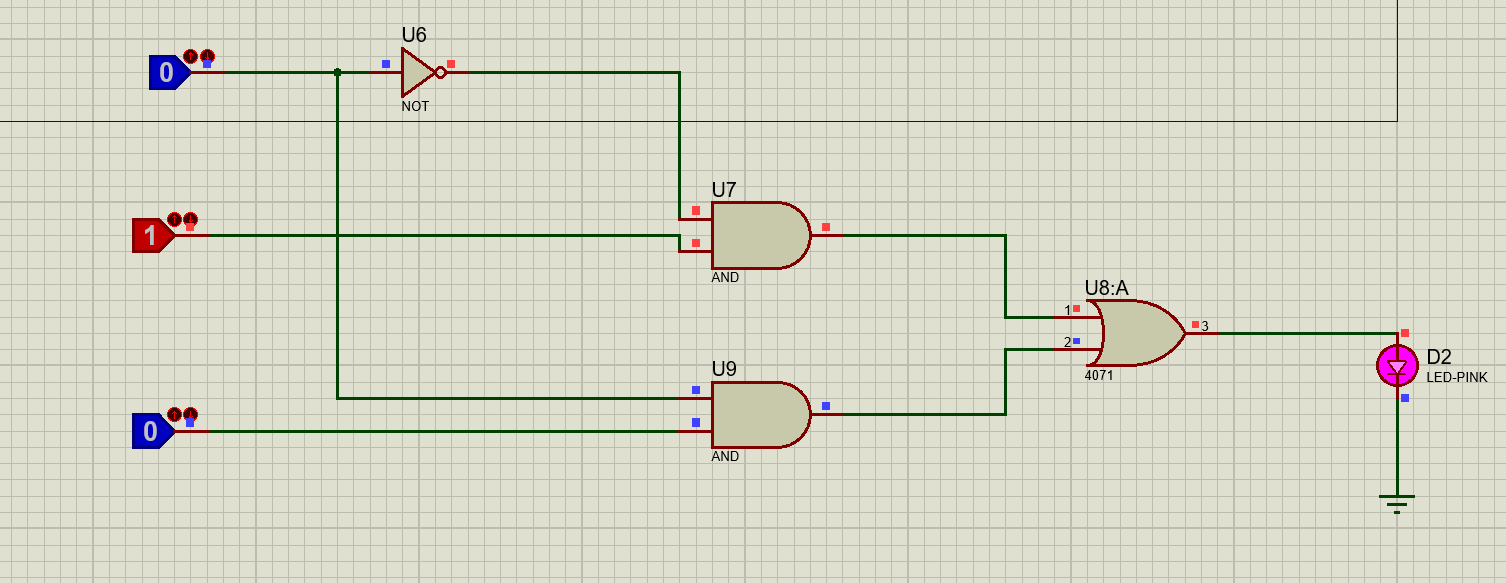
Submitted to:

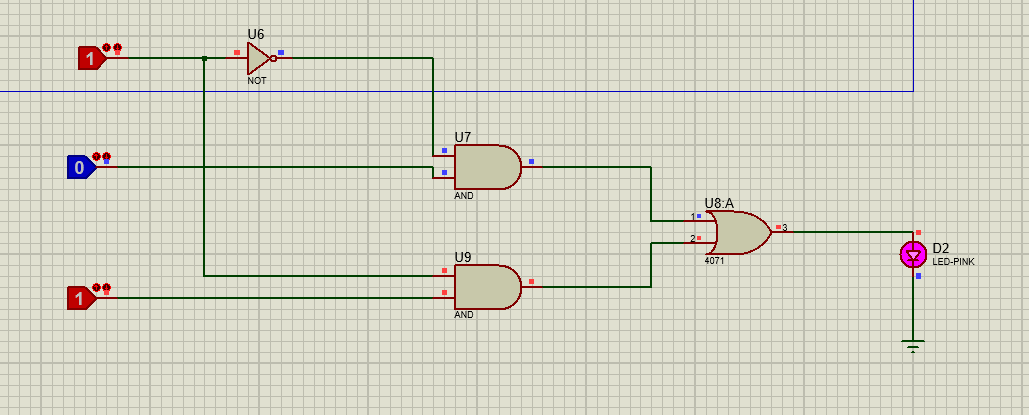
Ma’am Ayesha Akram

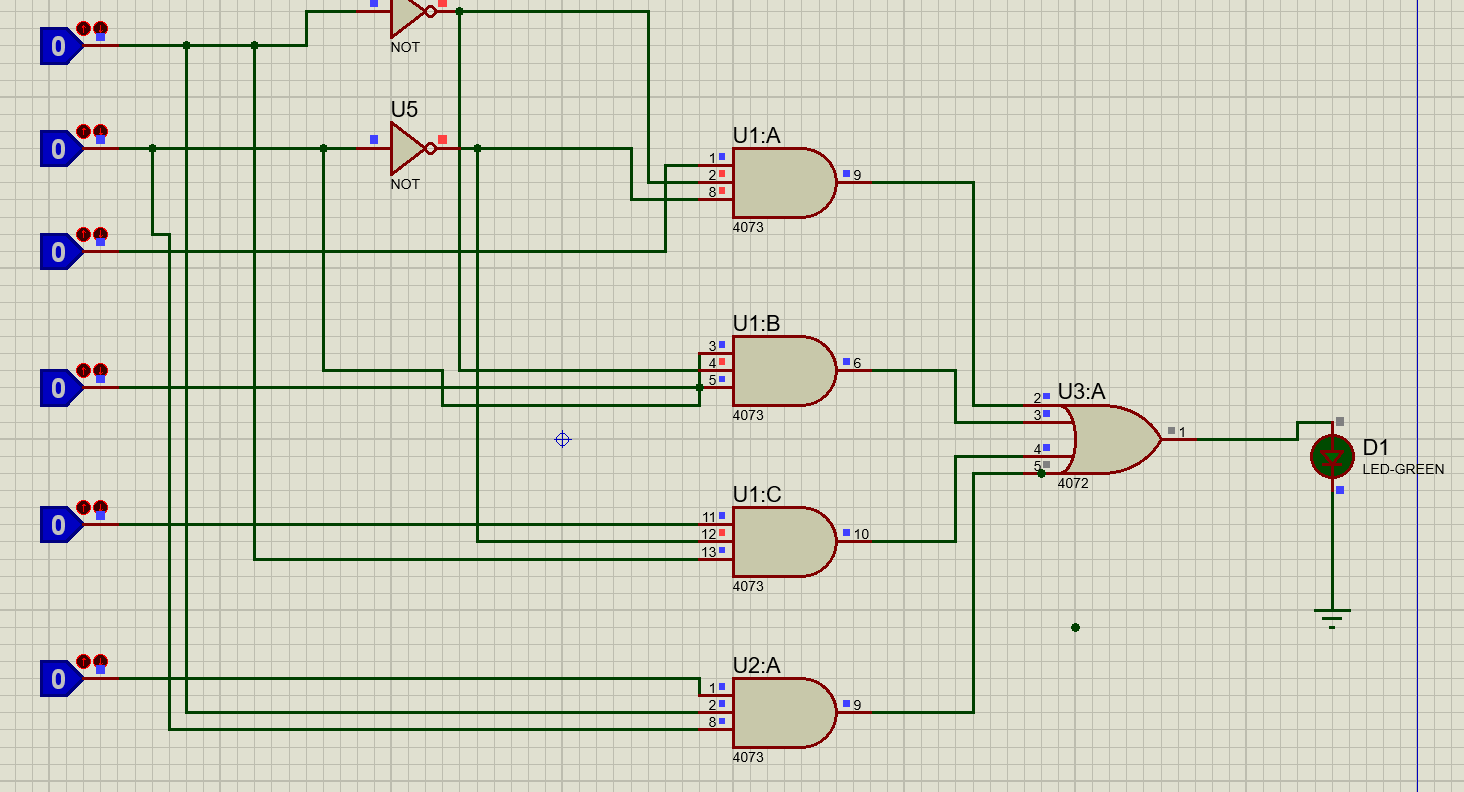
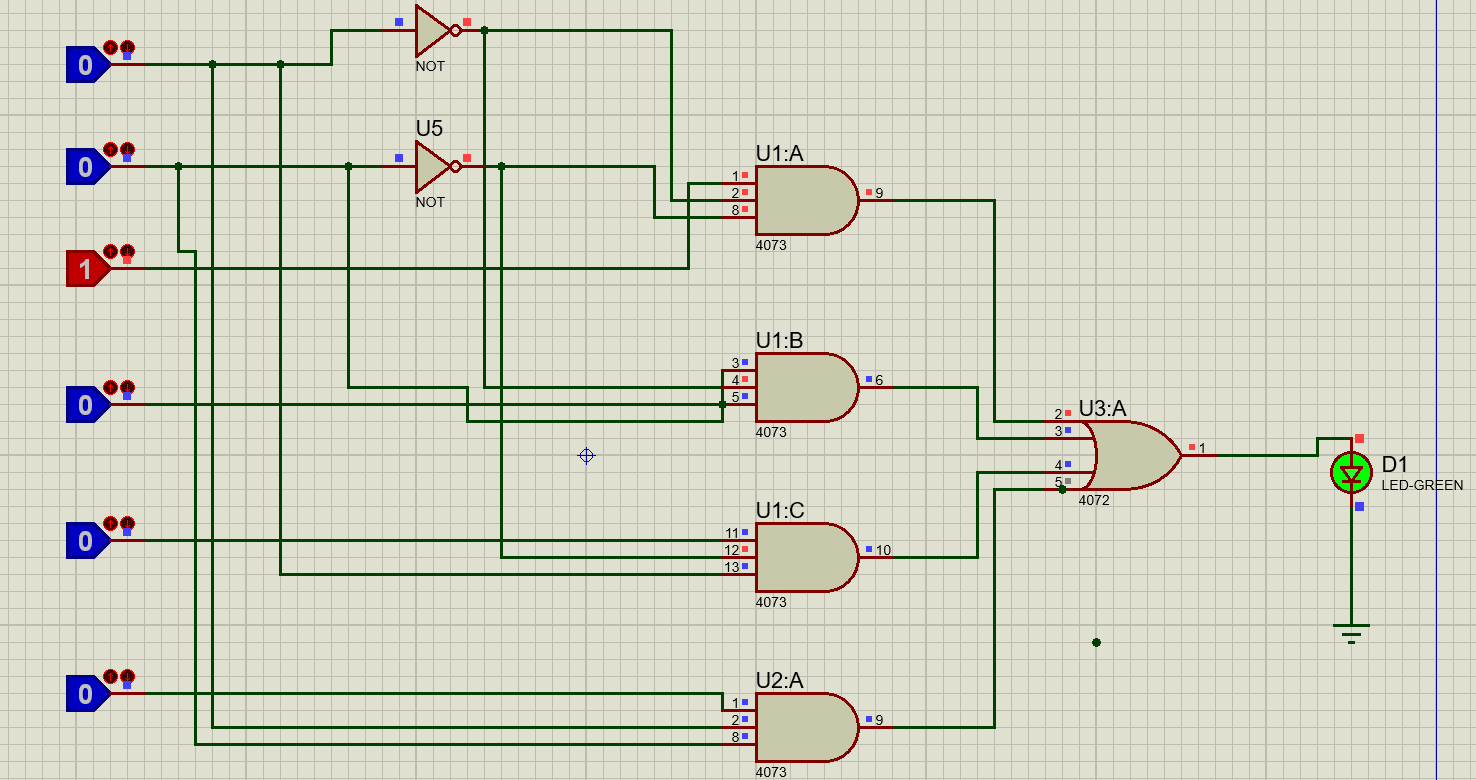
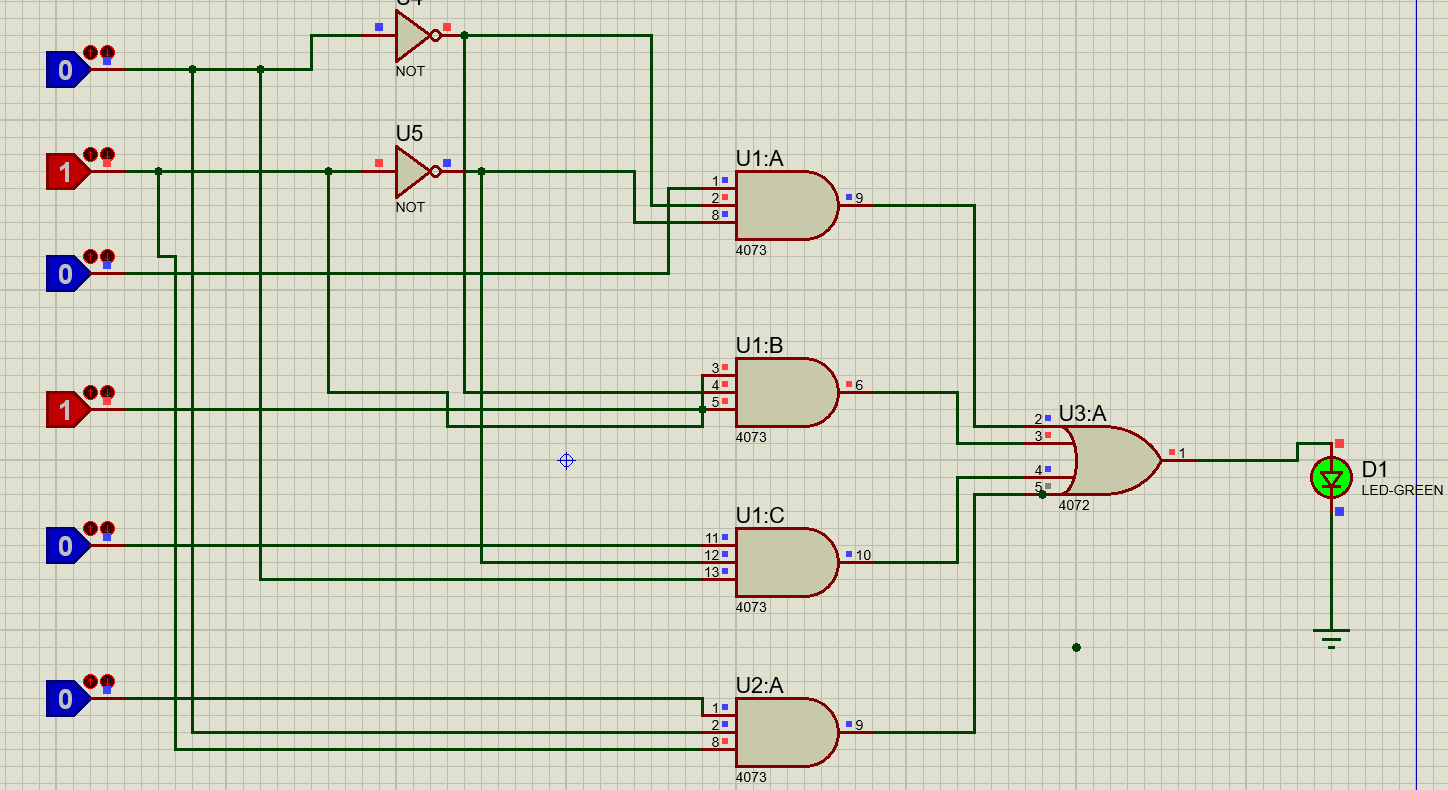
**Date:** 5th March,2025

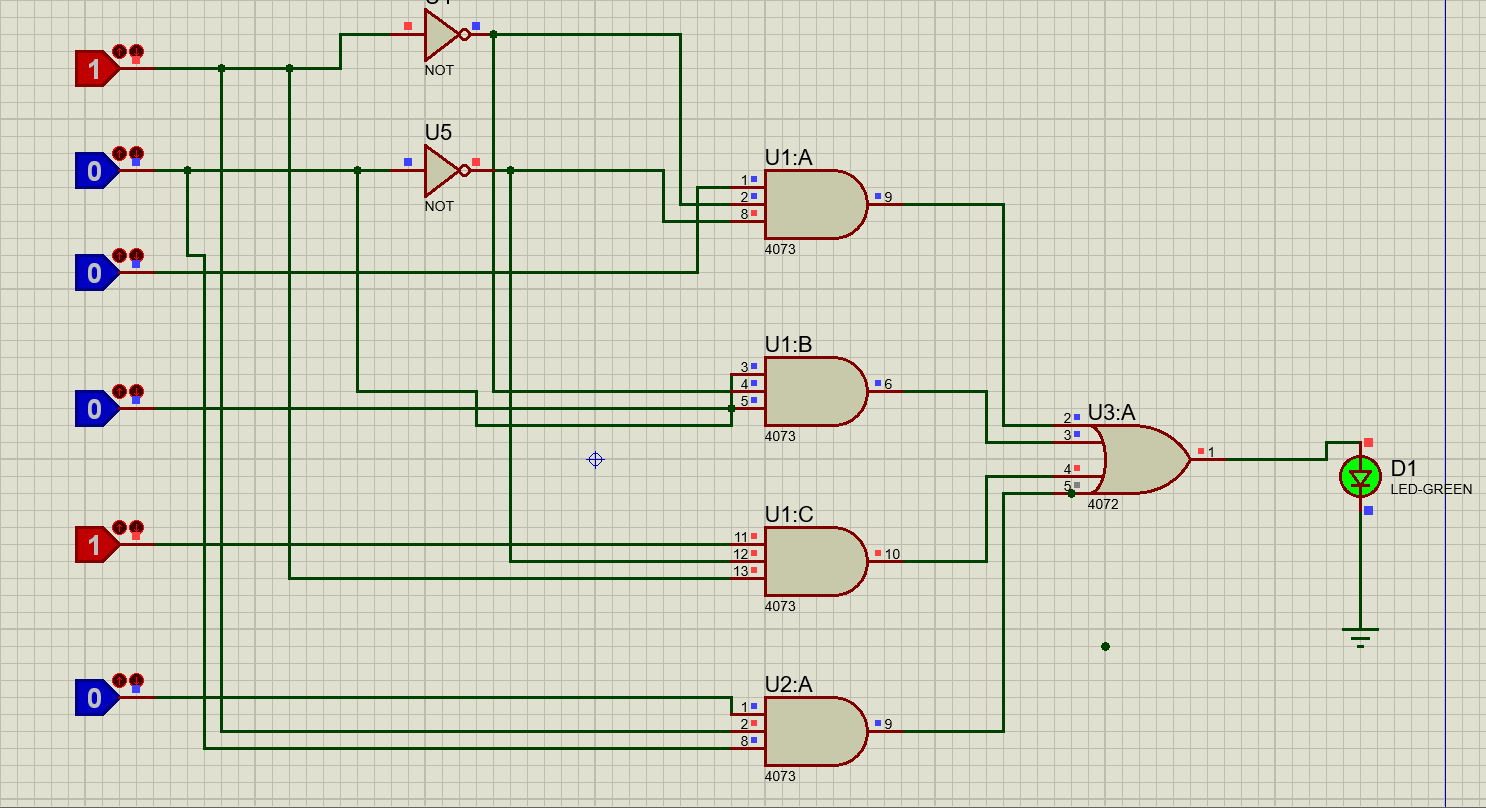
**2:1 Multiplexer :-**

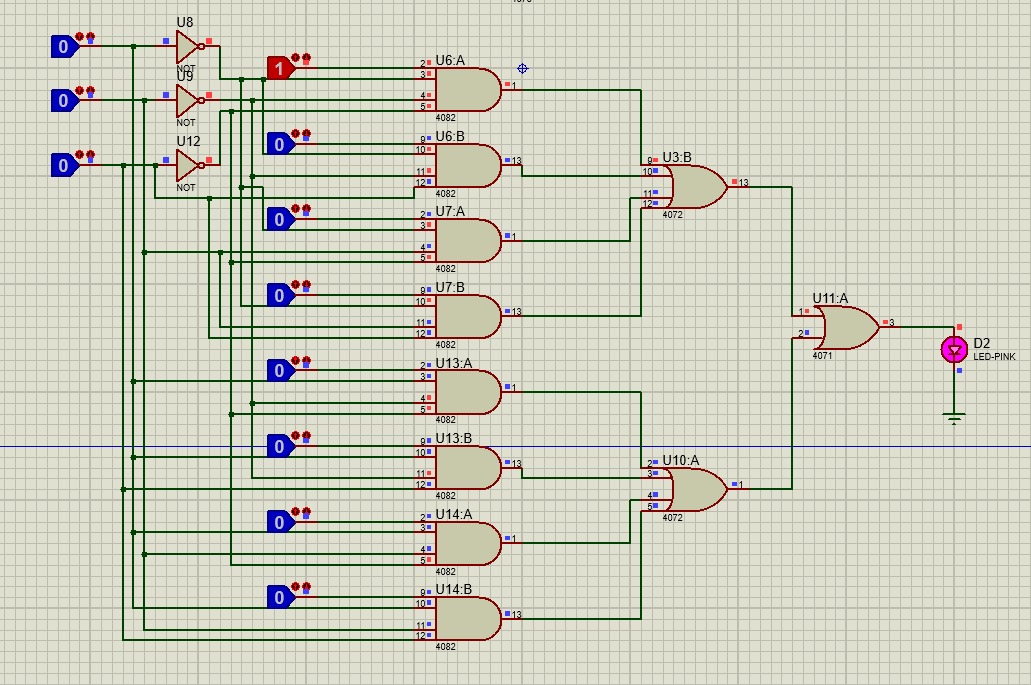
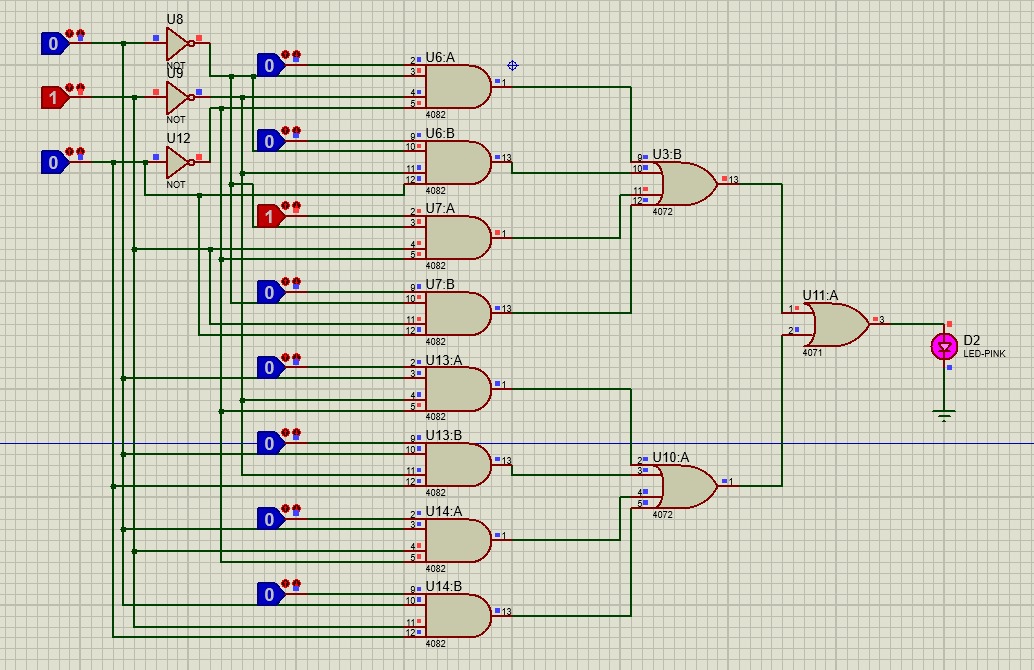
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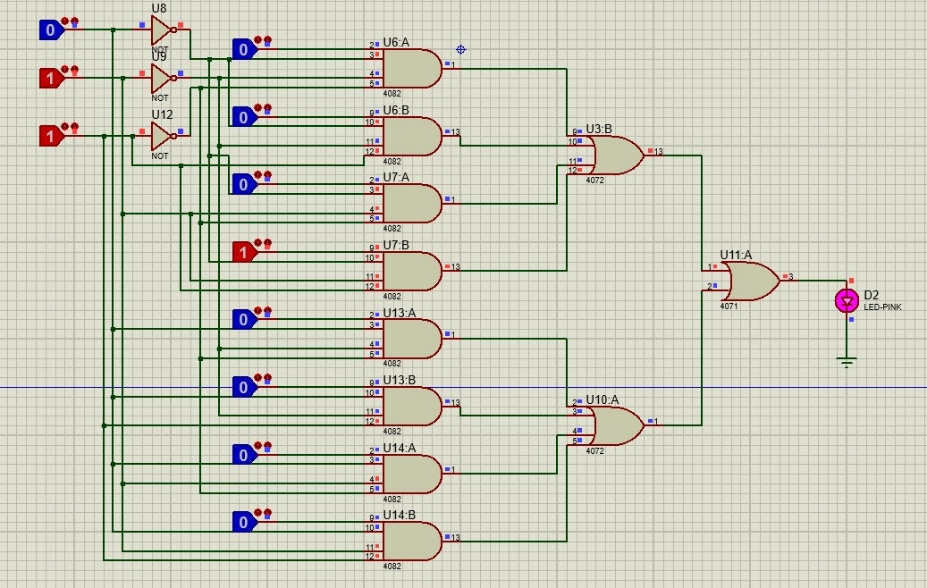
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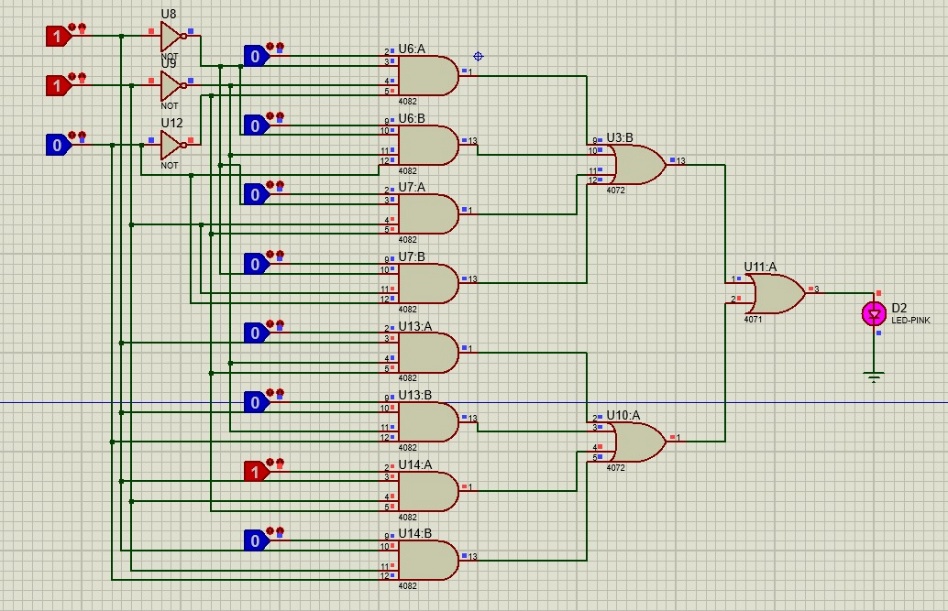
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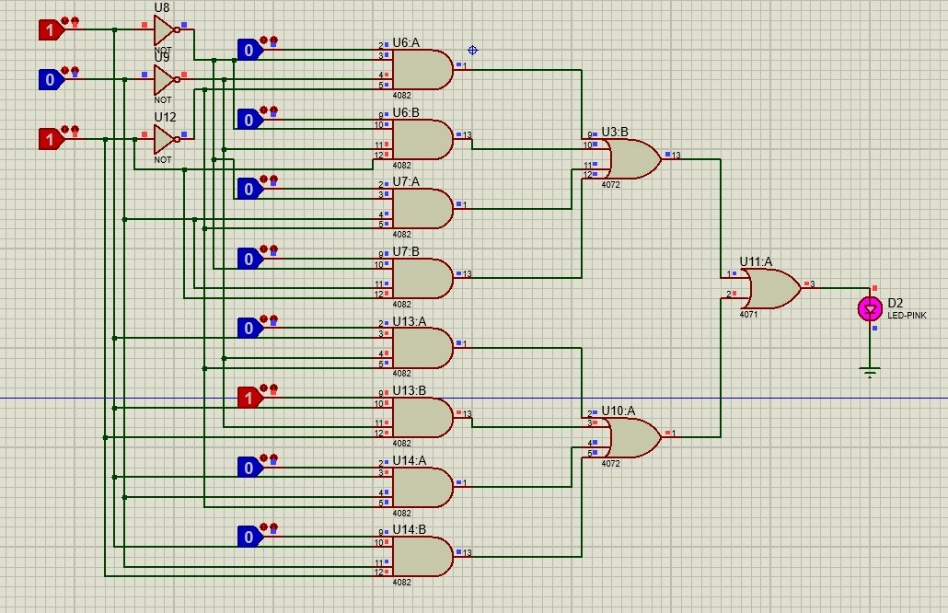
**4:1 Multiplexer :-**

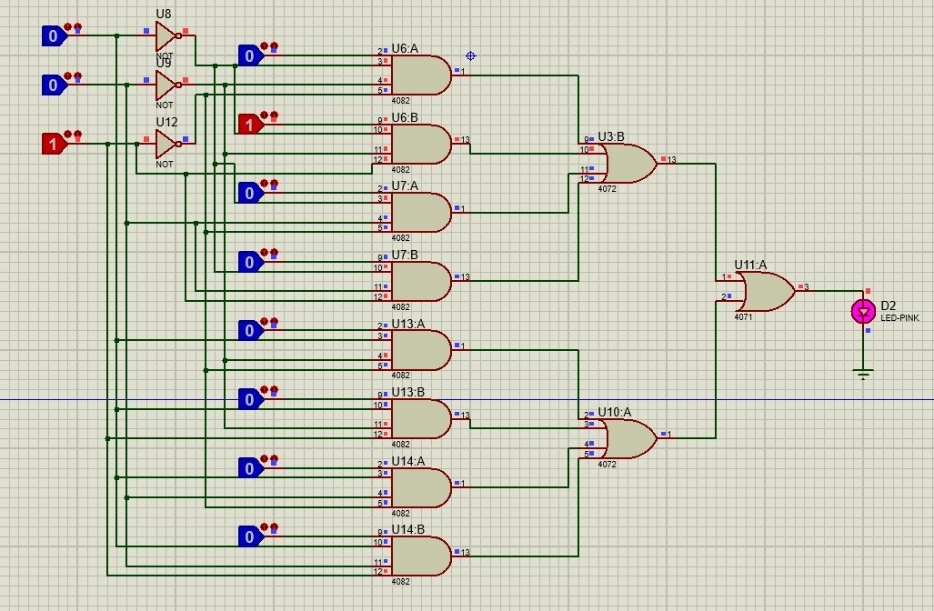


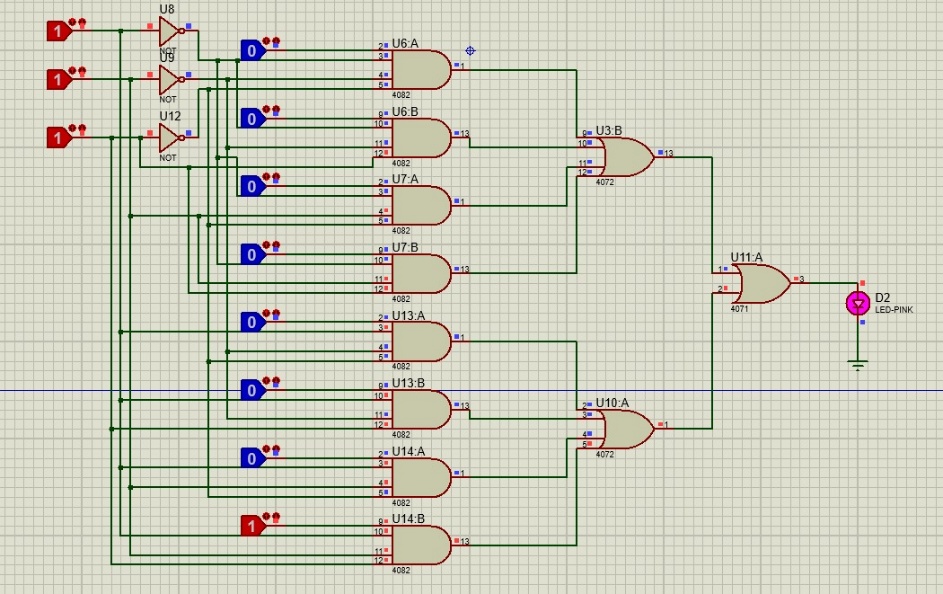
**8:1 Multiplexer :-**

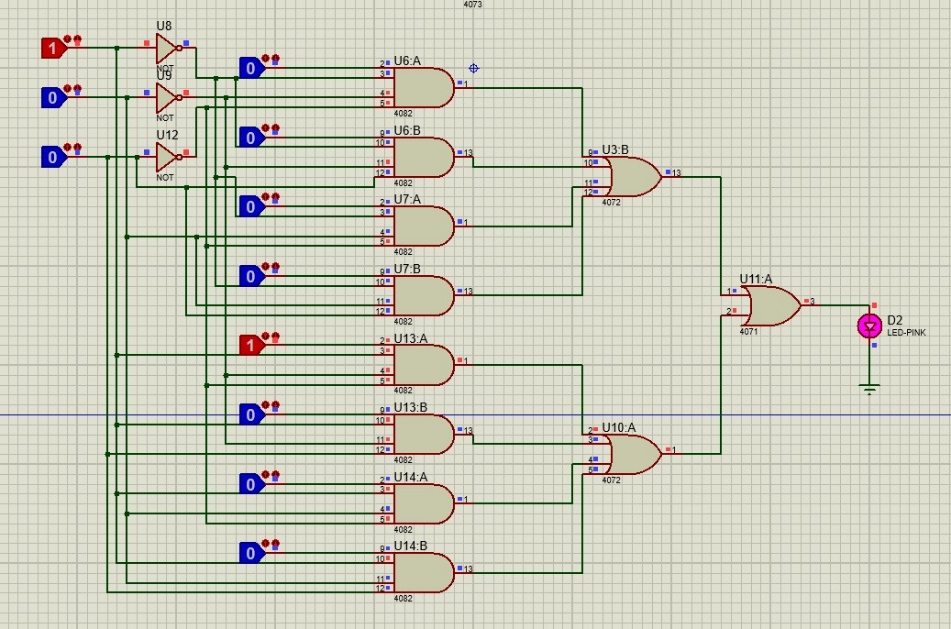
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