**Assignment**

**DSD**

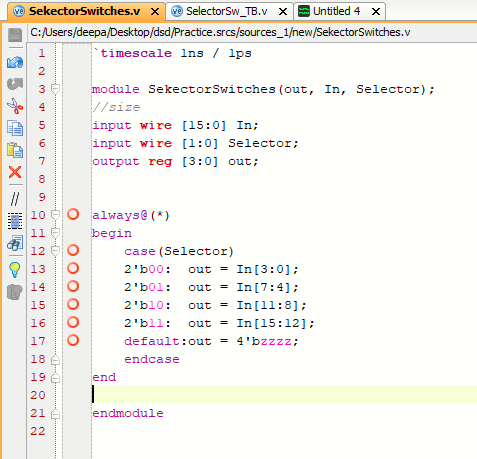
**Digital System Design**

Submitted to: Dr. Safeer Hyder Laghari

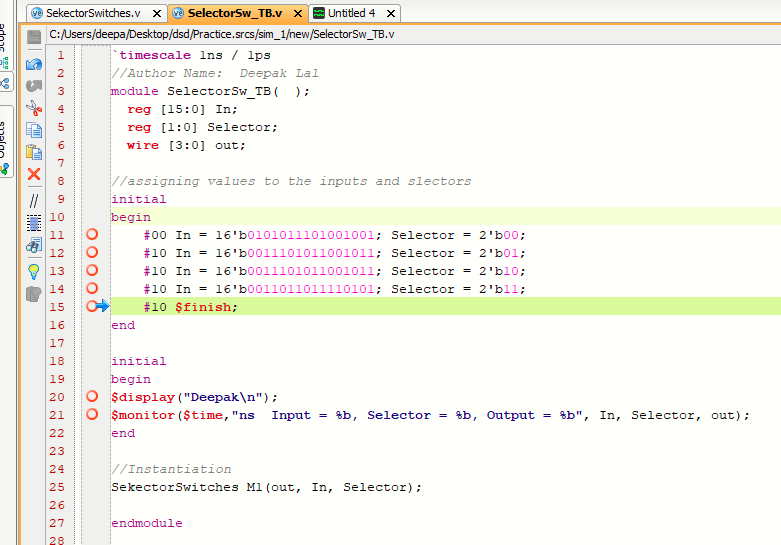
Submitted By: Deepak Lal

CMS ID: 041-18-0030

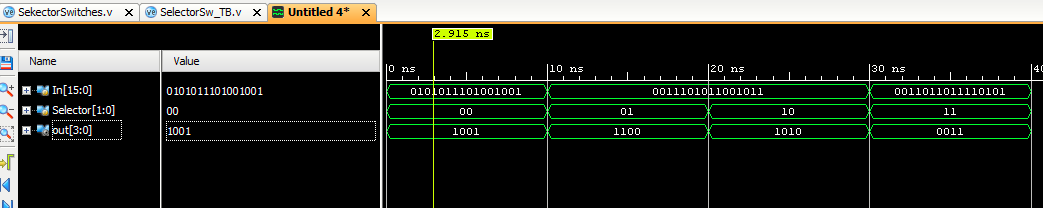
**Design Code:**



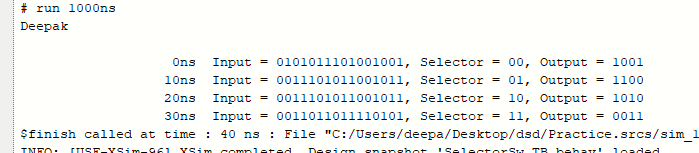
**Simulation Code (TB):**

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**Simulation Graph:**

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**TCL Console**

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