

EXPERIEMENT NO. 1

Simulation using all the modeling styles and Synthesis of all the logic gates using Verilog HDL

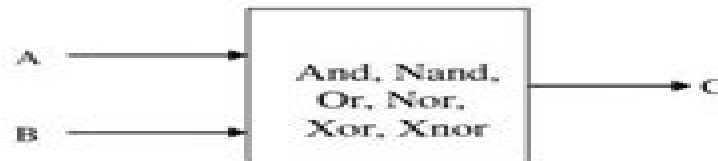
AIM:

Perform Zero Delay Simulation of all the logic gates written in behavioral, dataflow and structural modeling style in Verilog using a Test bench. then, Synthesize each one of them on two different EDA tools.

Electronics Design Automation Tools used:

- i) FPGA Advantage 3.1 (includes Model Sim simulation tool and Leonardo Spectrum Synthesis Tool)
- ii) Xilinx Project Navigator 8.1 (Includes all the steps in the design flow from Simulation to Implementation to download onto FPGA).

Block Diagram:



Truth table:

And Gate:

A	B	Y
0	0	0
0	1	0
1	0	0
1	1	1

Nand Gate:

A	B	Y
0	0	1
0	1	1
1	0	1
1	1	0

Xor Gate:

Or Gate:

A	B	Y
0	0	0
0	1	1
1	0	1
1	1	1

Nor Gate:

A	B	Y
0	0	1
0	1	0
1	0	0
1	1	0

Xnor Gate:

Hdl Lab Manual

M Mark



Hdl Lab Manual:

Whispering the Secrets of Language: An Psychological Quest through **Hdl Lab Manual**

In a digitally-driven world wherever monitors reign great and quick communication drowns out the subtleties of language, the profound techniques and emotional nuances concealed within words usually get unheard. Yet, located within the pages of **Hdl Lab Manual** a captivating fictional treasure blinking with fresh thoughts, lies a fantastic journey waiting to be undertaken. Written by a talented wordsmith, that wonderful opus attracts visitors on an introspective trip, lightly unraveling the veiled truths and profound impact resonating within ab muscles material of each and every word. Within the emotional depths of this poignant evaluation, we will embark upon a sincere exploration of the book is primary themes, dissect its charming publishing design, and succumb to the effective resonance it evokes heavy within the recesses of readers hearts.

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