Assignment –01 ( Name of Assignment )

|  |  |
| --- | --- |
| PRN No. : | Name : |
| Email: | Mobile |

**Xschem Simulations**

|  |  |
| --- | --- |
| Photograph of Xschem Circuit |  |
| Netlist from Xschem |  |
| Simulation Waveforms |  |

Magic Layout

|  |  |
| --- | --- |
| Photograph / Image of Stick Diagram |  |
| Magic Layout Photograph |  |
| Extracted SPICE netlist from Magic |  |
| Testbench for Simulation |  |
| Simulation Waveform |  |

Layout Vs Schematic ( LVS ) using Netgen

|  |  |
| --- | --- |
| Schematic SPICE Netlist |  |
| Layout Netlist |  |
| Report log |  |