

LAB Name: VLSI LAB-II**System Details**

S.No	Equipment	Configuration/ Specification	Quantity
1	SYSTEMS	HP DESKTOP COMPUTERS HP dX2480 INTEL DUAL 2 CORE 204GHZ,2GB DDRAM,160 GB HDD17" TFT MONITOR KEYBOARD, MOUSE	2
		HP dX2280 INTEL DUAL 2 CORE 204GHZ,2GB DDRAM,160 GB HDD17" TFT MONITOR KEYBOARD, MOUSE	3
		HP dX2200 INTEL DUAL 2 CORE 204GHZ,2GB DDRAM,160 GB HDD17" TFT MONITOR KEYBOARD, MOUSE	4
2	SYSTEMS	IBM DESKTOP COMPUTERS CPU P4, DUAL CORE, 2.8GHZ, 3GB RAM, 80 GB HDD, CD ROM , KEYBOARD, USB, OPTICAL MOUSE, 17" TFT LCD MONITOR, GIGA ETHERNET CARD, DOS, SONY PDD.	12
		IBM DESKTOP COMPUTERS CPU P4, DUAL CORE, 2.8GHZ, 2GB RAM, 80 GB HDD, CD ROM , KEYBOARD, USB, OPTICAL MOUSE, 17" TFT LCD MONITOR, GIGA ETHERNET CARD, DOS, SONY PDD.	2
		IBM DESKTOP COMPUTERS CPU P4, DUAL CORE, 2.8GHZ, 4GB RAM, 80 GB HDD, CD ROM , KEYBOARD, USB,	2

		OPTICAL MOUSE, 17" TFT LCD MONITOR, GIGA ETHERNET CARD,DOS,SONY PDD.	
3	SYSTEMS	WIPRO DESKTOP COMPUTERS CORE IE,4GB-RAM,500GB-HARD DISK, LCD-18.5 " MONITOR, MOUSE, KEYBOARD.	11

Software Details:

S.No	Name of the Software	No of user License
1	Altera Quartus -II 4.1 v	single user
2	Chip Scope Integrated Logic Analyser 6.1 v	Infinite user
3	FPGA ADVANTAGE EDA tools 6.3 v	5 user
4	MEMS Pro 13.1v	5 user
5	Microwind 3.0 v	10 user
6	Mentor Graphics HEP Category Tool	10 user
7	Xilinx ISE Software 13.2 v	25 user
8	Xilinx System Generator Software 6.3 i	Infinite user
9	Cadence Tool	10 user