

Sr. No	Name of the Laboratory	Area(Sq. ft.)	List of Major Equipment/Facilities in each Laboratory/Workshop	Lab. Incharge/Lab. Technician/Lab. Attendant
1	Web Development Lab	1070	<p><b>i. Computers Systems Pentium Dual Core</b> (Acer veriton M-200 <a href="#">PDC-G3220@3.0GHZ</a>/2GB/500GB/DVD RW) -30 No.</p> <p>ii. Scanners HP G2410 -01 No.</p> <p>iii. Printers HP Laserjet P1108 -01 No.</p> <p>iv. Relevant Legal Software -Ubuntu 19.04 LTS, LibreOffice, Code Block</p> <p>v. Internet Accessibility 1Gbps Mbps, 8 Hrs</p> <p>vi. Network Hardware &amp; Accessories</p> <p>vii. APC Online UPS 6.0 KVA,5KVA -02 No.</p> <p><b>(Asset Page No : TEQIP-II/04)</b></p>	Prof. Sandeep Kumar Singla/Ms. Davinderjit Kaur / Mr. Navdeep Singh
2	HPC Lab	535	<p><b>i. Computers Systems i5 8<sup>th</sup> Gen</b> (Dell Optiplex 3060 <a href="#">i5-8500@3.0GHZ</a>/8GB/1TB/DVD RW/3Yr Warranty) -25 No.</p> <p><b>Server Dell T440, 2*4114 (20 Core Xeon)/128GB/6TB/3 yrs warranty)- 01 No.</b></p> <p>ii. Scanners HP G2410 -01 No.</p> <p>iii. Printers HP Laserjet P1108 -01 No.</p> <p>iv. Relevant Legal Software -Ubuntu 19.04 LTS, LibreOffice, Code Block</p> <p>v. Internet Accessibility 1Gbps Mbps, 8 Hrs</p> <p>vi. Network Hardware &amp; Accessories</p> <p>vii. Online UPS 6.0 KVA -01 No.</p> <p><b>(Asset Page No : TEQIP-III/10)</b></p>	Prof. Parminder Kaur Wadhwa / Ms. Davinderjit Kaur / Mr.Navdeep Singh
3	Operating System Lab	535	<p><b>i. Computers Systems</b> (HP DX2080 <a href="#">Core2DuoE4500@2.20GHz/945GZ</a> Chipset/1GB DDR2/160GB,17'TFT) - 25 No.</p> <p>ii. Scanners HP G2410 -01 No.</p> <p>iii. Printers – Laserjet P1108 -01 No.</p> <p>iv. Relevant Legal Software - Ubuntu 14.04</p>	Dr. Pankaj Bhambri / Mr. Amandeep Singh Bhatthal / Mr. Sukhjinder Singh

			<p>,Libre Office, Code Block, All relevant Open Source Software.</p> <p>v. Internet Accessibility 1Gbps, 8 Hrs.</p> <p>vi. APC UPS 5.0 KVA</p>	
4	DBMS Lab	1070	<p><b>i. Computers Systems Pentium Dual Core</b> (Acer veriton M-200 <a href="#">PDC-G3220@3.0GHZ</a>/2GB/500GB/DVD RW) -10 No.</p> <p>Computers Systems (HP DX7380 <b>Core2DuoE4500@2.20GHz</b> /<a href="#">/945GZ</a> Chipset/1GB DDR2/160GB,17'TFT)-15</p> <p>ii. Scanners HP G2410,</p> <p>iii. Printers – HP LaserjetP1108</p> <p>iv. Relevant Legal Software - Ubuntu 14.04, LibreOffice ,JDK, WAMP 5.0, Dev C++, All relevant Open Source Software</p> <p>v. Internet Accessibility 1Gbps, 8 Hrs</p> <p>vi APC Smart RC 6KVA UPS</p>	Dr. Amit Kamra / Mr. Amandeep Singh Bhatthal / Mr. Nath Singh
5	Project Lab	1284	<p>i.Computers Systems (Acer Veriton i5/4GB/1TB/DVDRW/Win10 Pro/18.5”TFT - 15No.</p> <p>Computers Systems (Dell Optiplex 9010 <b>Core TM-i5-3470CPU@3.2GHz,2GB</b> DDR3, 500 GB HDD,17'TFT)-11</p> <p>Computers Systems (HP DX7380 <b>Core2DuoE4500@2.20GHz</b> /<a href="#">/945GZ</a> Chipset/1GB DDR2/160GB,17'TFT)-09</p> <p>ii. Scanners HP G2410,</p> <p>iii. Printers – HP LaserjetP1108</p> <p>iv. Relevant Legal Software - WINDOWS 10 Pro LibreOffice ,JDK, WAMP 5.0, Dev C++, All relevant Open Source Software</p> <p>v. Internet Accessibility 1Gbps, 8 Hrs</p> <p>vi. APC UPS 5.0 KVA APC Smart RC 6KVA UPS</p>	Prof. Sidharath Jain / Mr. Amandeep Singh Bhatthal / Mr. Avtar Singh

			Vii Projector (Ceiling Mounted)	
6	Hardware Lab	1070	Equipment Microprocessor 8085Kits (16) Microprocessor 8086Kits (4) Digital Lab Trainer Kit (03) Universal Gate Kit-01 Basic Gate Kit-01 JK Flip flop Kit-01 SR Flip Flop Kit-01 Modulus 4 Counter-1 Bread Board -06	Dr. Kamaljit Kaur Dhillon / Mr. Jagarj Singh Gill / Mr. Nath Singh