

LAB RESOURCES (HARDWARE & SOFTWARE)

Name of Lab	Description of Lab Resources (H/W & S/W)	Quantity
Project Lab .- I	i. Computers Systems (Acer Veriton M6640G Desktop Intel i5 6th Generation /4GB DDR4/1TB/ 1Gbps LAN/Intel® Q170 Express,18.5 LED, Windows 10 Pro)	15
	Computers Systems (Dell Optiplex 9010 Core TM-i5-3470 <u>CPU@3.2GHz,2GB</u> DDR3, 500 GB HDD,17'TFT,Windows 8.1 Pro)	10
	Computers Systems (HP DX7380 Core2Duo <u>E4500@2.20GHz /945GZ</u> Chipset/1GB DDR2/160GB,17'TFT, Windows 7)	10
	ii. Scanners HP G2410,	01
	iii. Printers – HP Laser Jet (1505n N/W printer)	01
	iv. Internet Accessibility 1Gbps, 8 Hrs	
v. APC Smart RC 6KVA UPS	01	
vi Sony Projector EX-145 (Ceiling Mounted)	01	

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Name of Lab	Description of Lab Resources (H/W & S/W)	Quantity
Operating System Lab .- I	i.Computers Systems P-IV (HP DX2080 <u>Core2DuoE4500@2.20GHz /945GZ</u> Chipset/1GB DDR2/160GB,17'TFT,Windows 7)	25
	ii. Scanners HP G2410	01
	iii. Printers	01
	iv. Internet Accessibility 1Gbps, 8 Hrs.	
	v. APC UPS 5.0 KVA	01
	vi Sony Projector EX-145 (Ceiling Mounted)	01

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Name of Lab	Description of Lab Resources (H/W & S/W)	Quantity
Hardware Lab	i.Computers Systems (HP DX7380 Core2Duo E4500@2.20GHz /945GZ Chipset/1GB DDR2/160GB,17'TFT,Windows 7)	01
	ii. 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	
	iii. Printers	01
	vi. Scanners HP G2410	01
	v. Internet Accessibility 1Gbps, 8 Hrs.	
	vi. UPS 3.0 KVA	01

LAB RESOURCES (HARDWARE & SOFTWARE)

Name of Lab	Description of Lab Resources (H/W & S/W)	Quantity
DBMS Lab	i. Computers Systems Pentium Dual Core (Acer veriton M-200 <u>PDC-G3220@3.0GHZ</u> /2GB/500GB/DVD RW,Windows 7)	10
	Computers Systems P-IV (HP DX2280 <u>Core2DuoE4500@2.20GHz /945GZ</u> chipset/1GB DDR2/160GB,17'Monitor,Windows 7)	15
	ii. Scanners HP G2410	01
	iii. Printers	01
	v. Internet Accessibility 1Gbps, 8 Hrs	
	vi. APC Smart RC 6KVA UPS	01
	Vii Sony Projector EX-145 (Ceiling Mounted)	01

LAB RESOURCES (HARDWARE & SOFTWARE)

Name of Lab	Description of Lab Resources (H/W & S/W)	Quantity
Web Development Lab	i. Computers Systems Pentium Dual Core (Acer veriton M-200 PDC-G3220@3.0 GHZ/2GB/500GB/DVD RW, Ubuntu 14.04,Windows 7)	35
	ii. Scanners HP G2410	01
	iii. Printers	01
	iv. Internet Accessibility 1Gbps, 8 Hrs	
	v. APC UPS 5.0 KVA APC Smart RC 6KVA UPS	01 01
	vi Sony Projector EX-145 (Ceiling Mounted)	01

LAB RESOURCES (HARDWARE & SOFTWARE)

Name of Lab	Description of Lab Resources (H/W & S/W)	Quantity
Computer Network Lab	i. Computers Systems (HP DX7380 Core2DuoE4500@2.20GHz /945GZ Chipset/1GB DDR2/160GB,17'TFT, Windows 7)	15
	Computers Systems (Dell Optiplex 990 Core2DuoE4500@2.20GHz /945GZ Chipset/1GB DDR2/160GB,17'TFT,Windows 7)	01
	Server HP Proliant ML 150GS (Intel Xeon Quard Core 2.33GHZ/4GB/160GB SAS Hard Drive, Windows 2008 Server with 100 CAL Lic)	01
	Computers Systems P-IV (HP DX2280 Core2DuoE4500@2.20GHz /945GZ chipset/1GB DDR2/160GB,17'Monitor,Windows 7)	08
	ii. Scanners HP G2410	01
	iii. Printers	01
	iv. Internet Accessibility 1Gbps for 8 hrs.	
	v. Network Hardware & Accessories	
vi.APC UPS 5.0 KVA	01	
vii LAN Trainer Kit Including L-SIM, B-LINK 4: ISDN Trainer Kit , DCT : Data Communication Trainer Kit with Manual and Software and NISS software	01	
viii Sony Projector EX-145 (Ceiling Mounted)	01	

LAB RESOURCES (HARDWARE & SOFTWARE)

Department of Information Technology

Name of Licensed Software already with Deptt

Sr. No	Name of Licensed Software already with Deptt	No of User	Grant	Ref. Asset P No/S. No
1	MS Windows Vista Business OLP NL AE	25	DF	30/57
2	Windows Server 2008 Enterprise Edition	1	DF	39/78
3	Windows Server 2008 CAL License	100	DF	39/78
4	Windows XP OEM	120	DF	
5	Windows Vista OEM	25	DF	22/38
6	MS Office Pro Plus 2010 OLP NL AE	25	DF	42/87
7	Windows PRO 7 UG OLP NL AE	30	DF	42/86
8	Windows PRO8 UG OLP NL AE	25	DF	46/96
9	Qual Net 6.1 Network Simulator	01	MODROB	2/2
10	NISS : Network and Internet Security Simulation And Learning Resource Software	10 User	MODROB	2/3
11	L-SIM: LAN Protocol Simulation And Analyzer Software	01	MODROM	2/3
12	MATLAB R2013A Kit with all Products MATLAB Toolbox (Simulink, Computer Vision System, Curve Fitting ,DSP System, Fuzzy Logic, Image Acquisition, Image Processing, Mapping, Neural Network, Optimization, Partial Differential Equation, Signal Processing, Symbolic Math, Wavelet Toolbox)	10 User ,5 User (Toolbox)	TEQIP-II	
13	MIL 10.0 Software (include Matroxintellicam,MatronInspector,Matrix display drives and online documentation,Color CCD Camera,Matrix Frame Grabber Card)	01 User	FIST	5/1
14	Windows Pro 10	10	DF	53/111