

PRATHYUSHA ENGINEERING COLLEGE

LIST OF COMPUTERS USED ONLY FOR THE STUDENT PURPOSE

S.NO	DEPARTM ENT	NAME OF LABORATORY	CONFIGURATION	NO. OF SYSTEMS	PURPOSE
1	CSE	ADOBE LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	6	CURRICULAM LAB
2	CSE	ADOBE LAB	HP 280G1 Intel Core i3 @4160 / 8GB RAM / 500GB HDD / 18.5"LED Monitor / Keyboard & Mouse	60	CURRICULAM LAB
3	CSE	COMPUTER PRACTICE LAB	HP Compaq D290 Intel PIV 3.0GHZ / 512MB / 80GB HDD / 15"CRT HP Monitor / Keyboard & Mouse	2	CURRICULAM LAB
4	CSE	COMPUTER PRACTICE LAB	HP COMPAQ D X2280 INTEL DUAL CORE 2.66 GHZ / 512 MB / 80 GB HDD / 15" CRT HP MONITOR / KEYBOARD & MOUSE	1	CURRICULAM LAB
5	CSE	COMPUTER PRACTICE LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	16	CURRICULAM LAB
6	CSE	COMPUTER PRACTICE LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	21	CURRICULAM LAB
7	CSE	COMPUTER PRACTICE LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	32	CURRICULAM LAB
8	CSE	ORACLE LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	33	CURRICULAM LAB
9	CSE	IBM CLOUD LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	25	SPECIAL LAB
10	CSE	IBM LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	25	SPECIAL LAB
11	CSE	IBM LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	8	SPECIAL LAB
12	CSE	SUN LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	33	CURRICULAM LAB
13	IT	FOSS LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	33	CURRICULAM LAB

14	IT	MICROPROCESSOR LAB	HP Pro3330 MT-Corei3 2100,3.1 GHz,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	28	CURRICULAM LAB
15	IT	MICROSOFT LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	64	CURRICULAM LAB
16	ECE	COMMUNICATION LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	12	CURRICULAM LAB
17	ECE	DSP LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	31	CURRICULAM LAB
18	ECE	DSP LAB	HP 3500 MT-CORE I3 3220,CPU@3.40GHZ,2.00GB,500 GB HDD(RAM),HP KEYBOARD,HP MOUSE	1	CURRICULAM LAB
19	ECE	EC II LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	5	CURRICULAM LAB
20	ECE	EC II LAB	HP 3500 MT-CORE I3 3220,CPU@3.40GHZ,2.00GB,500 GB HDD(RAM),HP KEYBOARD,HP MOUSE	3	CURRICULAM LAB
21	ECE	ESD LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	7	CURRICULAM LAB
22	ECE	ESD LAB	HP 3500 MT-CORE I3 3220,CPU@3.40GHZ,2.00GB,500 GB HDD(RAM),HP KEYBOARD,HP MOUSE	5	CURRICULAM LAB
23	ECE	MICROPROCESSOR LAB	INTEL PIV 2.8GHZ/256MB RAM/40GB HDD/15"CRT MONITOR/USB KEYBOARD/USB OPTICAL MOUSE-Astronics	5	CURRICULAM LAB
24	ECE	MICROPROCESSOR LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	5	CURRICULAM LAB
25	ECE	MICROPROCESSOR LAB	HP 3500 MT-CORE I3 3220,CPU@3.40GHZ,2.00GB,500 GB HDD(RAM),HP KEYBOARD,HP MOUSE	5	CURRICULAM LAB
26	ECE	NI LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	1	SPECIAL LAB

27	ECE	NI LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	36	SPECIAL LAB
28	ECE	PG LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	5	CURRICULAM LAB
29	ECE	PG LAB	HP PAVILION 500-220IN / CORE I5-4570 (3.2 G)/8 GB DDR3 RAM/1 TB HDD/KEYBOARD & MOUSE/ 18.5"LED TFT MONITOR	1	CURRICULAM LAB
30	ECE	VLSI LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	11	CURRICULAM LAB
31	ECE	VLSI LAB	HP 3500 MT-CORE I3 3220,CPU@3.40GHZ,2.00GB,500 GB HDD(RAM),HP KEYBOARD,HP MOUSE	22	CURRICULAM LAB
32	EEE	CISCO	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	1	CURRICULAM LAB
33	EEE	CISCO	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	25	CURRICULAM LAB
34	EEE	CONTROL SYSTEM	INTEL PIV 2.8GHZ/256MB RAM/40GB HDD/15"CRT MONITOR/USB KEYBOARD/USB OPTICAL MOUSE	2	CURRICULAM LAB
35	EEE	CONTROL SYSTEM	HP COMPAQ D X2280 INTEL DUAL CORE 2.66 GHZ / 512 MB / 80 GB HDD / 15" CRT HP MONITOR / KEYBOARD & MOUSE	3	CURRICULAM LAB
36	EEE	CONTROL SYSTEM	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	1	CURRICULAM LAB
37	EEE	POWER ELECTRONICS	HP COMPAQ D X2280 INTEL DUAL CORE 2.66 GHZ / 512 MB / 80 GB HDD / 15" CRT HP MONITOR / KEYBOARD & MOUSE	1	CURRICULAM LAB
38	EEE	POWER ELECTRONICS	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	4	CURRICULAM LAB
39	EEE	POWER SYSTEM SIMULATION LABORATORY	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	1	CURRICULAM LAB

40	MECH	ANSYS LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	3	CURRICULAM LAB
41	MECH	ANSYS LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	31	CURRICULAM LAB
42	MECH	HARITHA LAB	HP PAVILION 500-220IN / CORE I5-4570 (3.2 G)/8 GB DDR3 RAM/1 TB HDD/KEYBOARD & MOUSE/ 18.5"LED TFT MONITOR	43	SPECIAL LAB
43	MECH	MECHTRONICS LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	15	CURRICULAM LAB
44	MECH	STAADPRO LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	25	CURRICULAM LAB
45	MECH	STAADPRO LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	12	CURRICULAM LAB
46	MECH	STAADPRO LAB	HP 280G1 Intel Core i3 @4160 / 8GB RAM / 500GB HDD / 18.5"LED Monitor / Keyboard & Mouse	1	CURRICULAM LAB
47	CIVIL	AUTODESK LAB	HP COMPAQ D X2280 INTEL DUAL CORE 2.66 GHZ / 512 MB / 80 GB HDD / 15" CRT HP MONITOR / KEYBOARD & MOUSE	1	CURRICULAM LAB
48	CIVIL	AUTODESK LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	20	CURRICULAM LAB
49	CIVIL	AUTODESK LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	16	CURRICULAM LAB
50	CIVIL	Structural Lab	HP Compaq D290 Intel PIV 3.0GHZ / 512MB / 80GB HDD / 15"CRT HP Monitor / Keyboard & Mouse	1	CURRICULAM LAB
51	CIVIL	Thermal Lab	INTEL PIV 2.8GHZ/256MB RAM/40GB HDD/15"CRT MONITOR/USB KEYBOARD/USB OPTICAL MOUSE	1	CURRICULAM LAB
52	BIOTECH	BIOINFORMATICS	INTEL PIV 2.8GHZ/256MB RAM/40GB HDD/15"CRT MONITOR/USB KEYBOARD/USB OPTICAL MOUSE	1	CURRICULAM LAB
53	BIOTECH	BIOINFORMATICS	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	1	CURRICULAM LAB

54	BIOTECH	BIOINFORMATICS	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	41	CURRICULAM LAB
55	BIOTECH	GENETICS	INTEL PIV 2.8GHZ/256MB RAM/40GB HDD/15"CRT MONITOR/USB KEYBOARD/USB OPTICAL MOUSE	1	CURRICULAM LAB
56	NIWE	NIWE Calibration Lab (Main Block)	HP PAVILION 500-220IN / CORE 15-4570 (3.2 G)/8 GB DDR3 RAM/1 TB HDD/KEYBOARD & MOUSE/ 18.5"LED TFT MONITOR	4	CURRICULAM LAB
57	S&H	ENGLISH COMMUNICATION LAB	HP COMPAQ DX 2280 - Intel (R) P Dual Core, 2.66 GHz, 2 GB RAM, 240 GB HDD, 15" CRT Samsung, Keyboard & Mouse	1	CURRICULAM LAB
58	S&H	ENGLISH COMMUNICATION LAB	HP COMPAQ DX2480 - Intel Core 2 Duo, E7300, 2.66 GHz, 2 GB RAM - 2, 80 GB HDD, 15" CRT LG, Keyboard & Mouse,	13	CURRICULAM LAB
59	S&H	ENGLISH COMMUNICATION LAB	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	11	CURRICULAM LAB
60	S&H	ENGLISH COMMUNICATION LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	9	CURRICULAM LAB
61	S&H	ENGLISH COMMUNICATION LAB	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	1	CURRICULAM LAB
62	LIBRARY	DIGITAL LIBRARY	HCL - Intel Core 2 Duo, E7500, 2.93 GHz, 2 GB RAM, 250 GB HDD, 15.5" LCD Monitor, HCL Keyboard & Mouse	28	CURRICULAM LAB
63	LIBRARY	DIGITAL LIBRARY	HP Pro3330 MT-Corei3 2100,3.1 GHZ,2GB,320GB HDD, 18.5"LCD Monitor, Keyboard & Mouse	2	CURRICULAM LAB
Total				862	

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