



Ref:

Date:

4.3.1 – Details of IT infrastructure



SAI SPURTHI INSTITUTE OF TECHNOLOGY

(Approved by AICTE, Affiliated to JNTUH, Certified by ISO 9001:2015)

B.Gangaram, Sathupally, Khammam-507303

Ref:

Date:

COMPUTERS, PRINTERS & PROJECTORS DETAILS

SNO	LOCATION	COMPUTERS	PRINTERS	PROJECTORS
1	LABORATORIES	430	0	8
2	DEPARTMENT OFFICES & CLASS ROOMS	43	8	16
3	OFFICE, LIBRARY & EXAM CELL	36	12	0
TOTAL		509	20	24



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Computer Details in Labwise

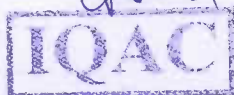
SNO	BLOCK	LAB NAME	ROOM NO	DEPARTMENT	COMPUTER CONFIGURATION	NO.OF COMPUTERS
1	MAIN BLOCK	COMPUTER LAB-1	G05	CSE	XPLORE-CABIN Intel Core i3 @3.00GHZ, 4GB RAM, 500GB HDD, Dell 18.5"LCD Monitor, Keyboard & Mouse	31
2	MAIN BLOCK	COMPUTER LAB-2	G07	CSE	DELL 760 -Intel Core2Duo@3.0GHZ, 4GB RAM,500GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	46
					HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	20
3	MAIN BLOCK	COMPUTER LAB-3	G12 &G13	CSE	Mercury -Intel Core i3 @3.0GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	35
					XPLORE --Intel Core i3 @3.00GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	31
4	MAIN BLOCK	COMUTER CENTER	G20	CSE	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	30
5	MAIN BLOCK	DSP LAB	F108	ECE	XPLORE --Intel Core i3 @3.00GHZ, 4GB RAM,500GB HDD, Dell 19' LCD&Dell 18.5 Monitor, USB Key board & Mouse	66

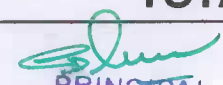



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6	MAIN BLOCK	SIMULATION LAB	F133	EEE	HP-Intel Core i5 4470@3.0GHZ, 8GB RAM,500GB HDD, HCL 18.5" LCD Monitor, USB Key board & Mouse	30
	MAIN BLOCK		F133		XPLORE--Intel Core i3 @3.00GHZ, 4GB RAM,500GB HDD, HCL 18.5" LCD Monitor, USB Key board & Mouse	1
7	MAIN BLOCK	PLC LAB	G29		Dell 330 -Intel Core2Duo2.40GHZ, 2GB RAM,250GB HDD, AOC-15.6" LCD Monitor, USB Key board & Mouse	6
8	MAIN BLOCK	CAD/CAM LAB	G19	MECH	HP-Intel Core i5 4470@3.20GHZ, 8GB RAM,500GB HDD, HCL 18.5" LCD Monitor, USB Key board & Mouse	31
	MAIN BLOCK				XPLORE--Intel Core i3 @3.00GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1
	MAIN BLOCK				HP-Intel XEON @3.0GHZ, 4GB RAM,500GB HDD, HCL 18.5" LCD Monitor, USB Key board & Mouse	1
9	MAIN BLOCK	AECS LAB	G16	S&H	HCL -Intel Pentium D @2.80GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	40
	10	MAIN BLOCK	ELCS LAB		G32	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse
Mercury-Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, USB Key board & Mouse						1
TOTAL						430




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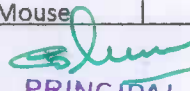
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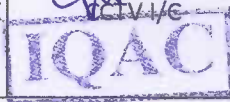
Computer Details in Departmentwise

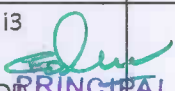
SNO	BLOCK	LOCATION	ROOM NO	DEPARTMENT	COMPUTER CONFIGURATION	NO.OF COMPUTERS	PRINTERS
1	MAIN BLOCK	CSE HOD	G22	CSE	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Colour Printer & Scanner EPSON L360)
2	MAIN BLOCK	CSE-DEO	G22	CSE	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	
3	MAIN BLOCK	ID CARDS I/C	G05	CSE	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	1(ID Cards Printer)
4	MAIN BLOCK	IQAC COORDINATOR	G05	CSE	XPLORE --Intel Core i3 @3.00GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	
5	MAIN BLOCK	IQAC SUPPORT	G05	CSE	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	
6	MAIN BLOCK	TASK I/C	G24	CSE	HP -Intel Core2Duo @3.0GHZ 4GB RAM,500GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
7	MAIN BLOCK	WEBSITE I/C	G20	CSE	HP -Intel Core i5 4100@3.0GHZ, 8GB RAM,500GB HDD, DELL 18.5" LED Monitor, USB Key board & Mouse	1	
8	MAIN BLOCK	BIOMETRIC DATA	G20	CSE	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, AOC 15.6" LCD Monitor, USB Key board & Mouse	1	
9	MAIN BLOCK	FILE SERVER	F108	CSE	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, AOC 15.6" LCD Monitor, USB Key board & Mouse	1	
10	MAIN BLOCK	EZSERVER	F108	CSE	XPLORE --Intel Core i3 @3.00GHZ, 4GB RAM,1TB HDD, AOC 15.6" LCD Monitor, USB Key board & Mouse	1	


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11	MAIN BLOCK	BACKUP SERVER	F108	CSE	Mercury-Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, AOC 15.6" LCD Monitor, USB Key board & Mouse	1	
12	MAIN BLOCK	ADMIN PC	F108	CSE	HCL -Intel Core2Duo @3.0GHZ, 2GB RAM,320GB HDD, AOC 15.6" LCD Monitor, Key board & Mouse	1	
13	MAIN BLOCK	CLASS ROOM	G08	CSE	HP -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, Key board & Mouse	1	
14	MAIN BLOCK	CLASS ROOM	G15	CSE	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	1	
15	MAIN BLOCK	CLASS ROOM	G17	CSE	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	1	
16	MAIN BLOCK	CLASS ROOM	G25	CSE	HP -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, Key board & Mouse	1	
17	MAIN BLOCK	CLASS ROOM	G26	CSE	HP -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, Key board & Mouse	1	
18	MAIN BLOCK	ECE HOD	F106	ECE	Mercury-Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Black&white EPSON M100)
19	MAIN BLOCK	ECE DEO	F106	ECE	HP -Intel Core2Duo @3.0GHZ, 4GB AM,500GB HDD DELL 18.5 LCD MONITOR Key board & Mouse	1	
20	MAIN BLOCK	Communication Lab	F104-A	ECE	HCL -Intel Core2Duo @2.80GHZ, 2GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
21	MAIN BLOCK	Communication Lab	F104-A	ECE	HP -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
22	MAIN BLOCK	MP&MC Class Room	F104-A	ECE	HP -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
23	MAIN BLOCK	 VCTV/IC	G03-A	ECE	Mercury-Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	




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24	MAIN BLOCK	CLASS ROOM	F109	ECE	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, AOC 15.6" LCD Monitor, USB Key board & Mouse	1	
25	MAIN BLOCK	CLASS ROOM	F110	ECE	DELL -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
26	MAIN BLOCK	EEE HOD	F132	EEE	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Black&w hite EPSON M100)
27	MAIN BLOCK	EEE DEO	F132	EEE	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	
28	MAIN BLOCK	CLASS ROOM	F129	EEE	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Key board & Mouse	1	
29	MAIN BLOCK	CLASS ROOM	F131	EEE	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,80GB HDD, Key board & Mouse	1	
30	MAIN BLOCK	CLASS ROOM	F136	EEE	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,80GB HDD, Key board & Mouse	1	
31	MAIN BLOCK	MECH HOD	F126	MECH	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Black&w hite EPSON M100)
32	MAIN BLOCK	MECH DEO	F126	MECH	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, Key board & Mouse	1	
33	MAIN BLOCK	MECH WORKSHOP	W01	MECH	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	2	
34	MAIN BLOCK	CLASS ROOM	F120	MECH	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	1	
35	MAIN BLOCK	CLASS ROOM	F123	MECH	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	1	
36	MAIN BLOCK	CLASS ROOM	F124	MECH	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	1	



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37	MAIN BLOCK	S&H HOD	S226	S&H	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Black&w hite EPSON M100)
38	MAIN BLOCK	S&H DEO	S226	S&H	HCL -Intel PentiumD 2.80GHZ, 2GB RAM,80GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	
39	MAIN BLOCK	MBA HOD	S239	MBA	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Black&w hite EPSON M100)
40	MAIN BLOCK	CLASS ROOM	S238	MBA	HCL -Intel Pentium D @2.80GHZ, 2GB RAM,80GB HDD, Key board & Mouse	1	
41	MAIN BLOCK	DEAN DIPLOMA	F124	DIPLOMA	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Colour Printer & Scanner EPSON L210)
42	MAIN BLOCK	DEO DIPLOMA	F124	DIPLOMA	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	
TOTAL						43	8


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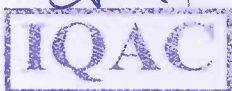

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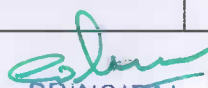
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Computer Details in Administration, Library & Exam Cell

SNO	BLOCK	LOCATION	ROOM NO	DEPARTMENT	COMPUTER CONFIGURATION	NO.OF COMPUTERS	PRINTERS
1	MAIN BLOCK	PRINCIPAL	G02	Admin Office	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	1(Colour EPSON L380)
2	MAIN BLOCK	VICE-PRINCIPAL	G21	Admin Office	Mercury- Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD,Dell 18.5" LCD Monitor,USB Key board & Mouse	1	1(Black&white EPSON M100)
3	MAIN BLOCK	OFFICE SUPERIDENT	G02	Admin Office	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
4	MAIN BLOCK	SENOIR CLERK	G02	Admin Office	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	1(hp 1320 Black & White)
5	MAIN BLOCK	OFFICE STENO	G02	Admin Office	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	1(Black&white EPSON M200)
6	MAIN BLOCK	CASHIER	G02	Admin Office	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	1(TVS Dotmatrix)
7	MAIN BLOCK	OFFICE DEO	G02	Admin Office	HCL -Intel Pentium D @3.0GHZ,2GB RAM,80GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	
8	MAIN BLOCK	CONFERENCE HALL	G05	Admin Office	CORIAN- Intel Core i3 @3.20GHZ, 2GB RAM,500GB USB Key board & Mouse	1	1(Colour EPSON L380)



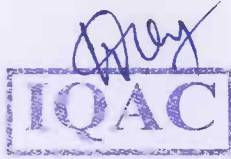

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9	MAIN BLOCK	INI SEMINAR HA	S215	ECE	Mercury- Intel Core i3 @3.20GHZ, 2GB RAM,500GB USB Key board & Mouse	1	
10	MAIN BLOCK	SEMINAR HALL	S202	ECE	HCL -Intel Pentium D @3.0GHZ,2GB RAM,80GB HDD, Key board & Mouse	1	
11	MAIN BLOCK	C& PD CELL	F137	Admin Office	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(CANON29 00)
12	MAIN BLOCK	C& PD CELL	137	Admin Office	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	
13	MAIN BLOCK	NTUH VPN CLIE	F138	EXAM CELL	HP -Intel Core i7 @3.30GHZ, 8GB RAM, 1TB HDD DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(Black&wh ite EPSON M200)
14	MAIN BLOCK	SBTET QP	F138	EXAM CELL	HP -Intel Core i5 @3.30GHZ, 8GB RAM,240 GB SSD DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(CANON IR 4245 XEROX MACHINE)
15	MAIN BLOCK	EXAMS INCHARGE	F138	EXAM CELL	Mercury- Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD,Dell 18.5" LCD Monitor,USB Key board & Mouse	1	1(CANON IR 4245 XEROX MACHINE)
16	MAIN BLOCK	EXAMS DEO	F138	EXAM CELL	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LED Monitor, Key board & Mouse	1	1(HP LASERJET 1020)
17	MAIN BLOCK	BACKUP CLIENT	F138	EXAM CELL	Mercury- Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, USB Key board & Mouse	1	
18	MAIN BLOCK	LIBRARIAN	G01	LIBRARY	Mercury -Intel Core i3 @3.20GHZ, 4GB RAM,500GB HDD, DELL 18.5" LCD Monitor, USB Key board & Mouse	1	1(CANON IR 4245 XEROX MACHINE)



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19	MAIN BLOCK	LIB.DEO	G01	LIBRARY	HCL -Intel Core2Duo @3.0GHZ, 4GB RAM,320GB HDD, Dell 18.5" LCD Monitor, Key board & Mouse	1	
20	MAIN BLOCK	DIGITAL LIBRARY	G01	LIBRARY	Dell 330 -Intel Core2Duo2.40GHZ, 2GB RAM,80GB HDD, AOC-15.6" LCD Monitor, USB Key board & Mouse	17	
TOTAL						36	12



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