

EAST WEST INSTITUTE OF TECHNOLOGY

Details of Computing Facilities

Sl No	Dept.	Block	Floor	Room /Lab No.	Name of the Lab / Location	No. of Computers Available	Configuration
1	CSE	MAIN BLOCK	6	612	R & D Lab	27	Core- i5 2.33 ghz processor, 160 GB Harddisk, 4GB DDR 3 RAM
			6	613	ADE & MES Lab	35	Acer Core-2 Duo1.83 ghz processor, 160 GB Harddisk, 2GB DDR 2 RAM
						1	Zenith Dual Core 1.3 ghz processor, 160 GB Harddisk, 2GB DDR 2 RAM
			4	411	AI & ML Lab / SS & OS Lab	30	Dell Optiflex Core-i7 12th generation 1.4 ghz processor, 500 GB Harddisk, 16GB DDR 4 RAM
			4	412	DBMS Lab/ MAD Lab	29	Dell Optiflex Core-i7 12th generation 1.4 ghz processor, 500 GB Harddisk, 16GB DDR 4 RAM
			4	413	CNS Lab/ CG Lab	30	Dell Optiflex Core-i7 12th generation 1.4 ghz processor, 500 GB Harddisk, 16GB DDR 4 RAM
						1	Core- i5 1.33 ghz processor, 160 GB Harddisk, 4GB DDR 3 RAM
			Basement	Basement	OOO & DAA Lab	29	Core- i5 1.33 ghz processor, 160 GB Harddisk, 4GB DDR 3 RAM
			Basement	Basement	OOO & DAA Lab	30	Core- i5 1.33 ghz processor, 160 GB Harddisk, 4GB DDR 3 RAM
			Basement	Basement	DSA & C PROGRAMMING Lab	30	Lenovo think centre Core- i3 3.3 ghz processor, 500/160 GB Harddisk, 4GB DDR 3 RAM
			Basement	Basement	Python Lab	26	Acer Core-2 Duo1.3 ghz processor, 160 GB Harddisk, 2GB DDR 2 RAM
Basement	Basement	Python Lab	16	Zenith Dual Core 1.3 ghz processor, 160 GB Harddisk, 1GB DDR 2 RAM			


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2	ISE	MAIN BLOCK	3	311	Data structures Lab/Principles of Programming Lab	32	Dell optiplex 3000 - 16GB Ram, 12th Gen CoreI7 processor,512 GB Hard Disk.
				312	Project Lab/Computer Programming Lab	27	Dell optiplex 3000 - 16GB Ram, 12th Gen CoreI7 processor, 512 GB Hard Disk.
				313	Artificial Intellegene Lab/Python Programming Lab	31	Dell optiplex 3000 - 16GB Ram, 12th Gen CoreI7 processor, 512 GB Hard Disk.
		5	511	Data base Management Systems Lab/ Software Testing Lab	28	Intel Core I3 - 3220 Processor,8 GB ,500 GB Hard Disk	
			512	Computer Networks Lab/File structures Lab	28	Acer Pentium Dual Processor, Core E6600, 2 GB 500 GB Hard Disk	
			513	Analaog and Digital Electronics Lab/Microcontroller Lab	12	2 GB Pentium Dual Core E5500 Processor, 160 GB Hard Disk	
514	Object Oriented Concepts with Java Lab/Design and Analysis of Algorithms Lab	30	8 GB Intel Core I3 - 3220 Processor, 500 GB Hard Disk				
509	Principles of Programming Lab	29	Dell optiplex 3000 - 16GB Ram, 12th Gen CoreI7 processor,512 GB Hard Disk.				
3	AD	MAIN BLOCK	1	111	Data structures Lab/Principles of Programming Lab	30	Systems(ZENITH) Intel Dual Core 2.8 GHz, 2 GB RAM,250 GB HDD, 14" LCD Monitor,Keyboard,Mouse
				112	Artificial Intellegene Lab/Python Programming Lab	29	Intel core 2 duo 2.0 GHz,2GB RAM, 160GB HDD,15" LED Monitor,Key board, Mouse Intel® Pentium® CPU ES200@250Hz
4	EEE	MAIN BLOCK	L1	1	PSS/ DSP/ Micro Controler	20	Intel® Pentium®4 CPU 3.06 GHZ 480 MB of RAM Intel® Pentium® CPU G3250, 3.19G HZ 1.86 GB RAM
				101	Class Room	1	Intel® Pentium® CPU G3250, 3.19G HZ 1.86 GB RAM


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5	ECE	MAIN BLOCK	1	105	VLSI-32	29	DELL Optiflex- RAM: 16GB ROM:512GB SSD Processor: i7.12th Gen OS Used: Linux 7.9, Ubuntu Version20
						2	ACER VERITON: INTELNTIUM DUAL Core- RAM: 2GB ROM HDD:300GB OS Used: Linux 7.9
						2	Server Acer Veriton- Processor: INTEL PENTIUM DUAL CORE Frequency: 3.2GHz RAM: 4GB HDD :296GB OS USED: RHEL 6.9
			1	107 (A)	MICROPROCESSOR LAB/ DSP Lab PYTHON Lab/ BSP Lab-38	29	ZENITH - Processor: INTEL PENTIUM(E2160) Frequency:2.31GHz RAM: 2GB HDD :150GB + 320GB OS USED: WINDOWS XP, UBUNTU Version 4.0
						9	ACER - Processor: INTEL PENTIUM4 Frequency:3.06GHz RAM: 480MB HDD :80GB OS USED: WINDOWS XP
			1	107 (B)	DSDV L:ab / HDL Lab / Embedded LAB-15	8	ACER AMD- Processor: AMD Athlon(64*2) DUAL CORE Frequency:2.31GHz RAM: 2GB HDD :150GB + 320GB OS USED: WINDOWS XP
						7	HCL- Processor: INTEL PENTIUM(E2160) Frequency: 3.2GHz RAM: 2GB HDD : 296 GB OS USED: FEDORA 8 / Windows 7
			1	211	LIC Lab/CN Lab-20	12	ACER VERITON - Processor: INTEL PENTIUM DUAL CORE Frequency:2.31GHz RAM: 2GB HDD :150GB + 320GB OS USED: WINDOWS XP
						3	ACER AMD- Processor: AMD Athlon(64*2) DUAL CORE Frequency:2.31GHz RAM: 2GB HDD :150GB + 320GB OS USED: WINDOWS XP
						4	ZENITH - Processor: INTEL PENTIUM(E2160) Frequency:2.31GHz RAM: 2GB HDD :150GB + 320GB OS USED: WINDOWS 7
			Ground Floor	G-05 (A)	AC Lab-10	4	ZENITH - Processor: INTEL PENTIUM(E2160) Frequency:2.31GHz RAM: 2GB HDD :150GB + 320GB OS USED: WINDOWS XP, WINDOWS 7
						3	ACER (OLD)Processor: INTEL PENTIUM4 Frequency:3.06GHz RAM: 512MB HDD :80GB OS USED:WINDOWS XP


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			Ground Floor	G-05 (B)	ADE Lab-07	6	ZENITH - Processor: INTEL PENTIUM (E2160) Frequency: 2.31GHz RAM: 2GB HDD: 150GB + 320GB OS USED: WINDOWS XP, WINDOWS 7
						2	HCL - Processor: INTEL PENTIUM (E2160) Frequency: 3.2GHz RAM: 2GB HDD: 296 GB OS USED: FEDORA 8 / Windows 7
					Office-2	1	DELL Set (Monitor, Keyboard, Mouse, CPU) - RAM: 16GB ROM: 512GB SSD Processor: i7.12th Gen OS Used: WINDOWS 11
						1	ZENITH - Processor: INTEL PENTIUM (E2160) Frequency: 2.31GHz RAM: 2GB HDD: 150GB + 320GB OS USED: WINDOWS 7
6	CIVIL	CMM	L2	006	CABPD	20	Acer 2GB RAM, 500HDD, CORE I3-3.30GHZ
					CABPD	4	Zenith 2GB RAM, 320GB HDD, DUAL CORE 2.6GHZ
			L2	009	CAD	19	Lenovo Think Centre 2GB RAM, 500HDD, CORE I3-3.30GHZ
						2	Acer Veriton 2GB RAM, 320HDD, DUAL CORE 3.6GHZ
7	MECH	CMM	L1	7	Computer Aided Engg. Drawing	65	Acer veriton Core i3, 3.2 GHz, 320GB HDD, 2GB RAM
			L2	5	Ansys Lab	32	Core i3, 3.2 GHz, 320HDD, 2GB RAM


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8	MCA	MAIN BLOCK	6	614	MASTER OF COMPUTER APPLICATIONS LAB	30	Dell optiplex 3000 - 16GB Ram, 12th Gen Core i7 processor, 512 GB Hard Disk.
			6	611	MASTER OF COMPUTER APPLICATIONS LAB	26	ZENITH COMPUTERS DUAL CORE , 2GB RAM, 160GB HDD
			6	608	CLASS ROOM	4	Lenovo think center DUAL CORE , 2GB RAM, 160GB HDD
9	MBA	CVIM	L-2	8	Computer Lab	2	ZENITH COMPUTERS DUAL CORE , 4GB RAM, 160GB HDD
						15	Lenovo thinkcentre Intel Core i3 - 3220 Processor, 2GB , 250 GB Hard Disk,
						12	Zenith Processor: Intel Dual Core Hard Disk: 80 GB RAM: 2.00 GB
						4	Acer Processor: Intel Dual Core Hard Disk: 80 GB RAM: 2.00 GB
			4	409	Class Room	1	Dell Intel Dual Core, Hard Disk: 80 GB, RAM: 2.00 GB
			4	407	Class Room	1	Intel Dual Core Hard Disk: 80 GB RAM: 2.00 GB
			4	405	Class Room	1	Intel Dual Core Hard Disk: 80 GB RAM: 2.00 GB
4	401	Class Room	1	Core- i5 2.33 ghz processor, 160 GB Harddisk, 4GB DDR 3 RAM			
10	Library	BASMENT	Basement	B01	Library & Information Centre (UG)	13	Core- i5 2.33 ghz processor, 160 GB Harddisk, 2GB DDR 3 RAM
						1	Lenovo Think center Processor: Intel Core i3, RAM: 2GB, OS Type : 32 Bit
		CVIM	1	6	PG Library	1	Processor: Dual Core, RAM: 2 GB, OS Type :32 Bit
						1	Processor: Intel Core i3, RAM: 6 GB, OS Type :64 Bit
						1	Processor: Intel Core i3, RAM: 4GB, OS Type : 32 Bit
						960	


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