

Department of computer science and engineering

CSE Department All Lab Details:

S.No	Lab Name	No of Systems
1	BELL LAB	67
2	JKC LAB	73
3	IBM LAB	58
4	AARYABATTA LAB	71
5	IOT LAB	34
6	SILICON LAB	72
7	James Gosling Lab	68
8	Project and Research Lab	68
9	CSE Smart Class Room -1	
10	Ekalavya Centre -1	
TOTAL NO OF SYSTEMS		510

S.No	Lab Name	Lab Configuration
1	BELL LAB	Total Number of Clients : 67IBM Think Centre Configuration : Processor Pentium – IV @ 2.8 GHz, 256 MB RAM, 80 GB SATA Hard disk, CD ROM, 15” CRT Monitor, keyboard, Optical Mouse
2	JKC LAB	Number of Clients : 73 Lenovo Configuration : Intel Dual Core CPU, 2 GB DDR3 RAM, 320GB Hard disk, LG LED Monitor
3	IBM LAB	Number of Clients:58 Configuration: Lenovo 3156AS4: Intel Core i3 -2120 Processor,4GB DDR3 RAM,250 GB Hard disk, Intel HD Graphics,18” LED Monitor
4	AARYABATTA LAB	Number of Clients: 71 System Configuration: Lenovo 3156AS4: Intel Pentium 32 -2120 Processor, 2GB DDR3 RAM, 500 GB Hard disk, Intel HD Graphics,17” LED Monitor
5	IOT LAB	Number of Clients : 34 System Configuration: HP: Intel i3 -7100 CPU,8GB DDR3 RAM,600GB HDD,18”LED Monitor No of Arduino Boards:10 No of RasBerry PI3 Boards: 10 [humpty number of All types of Sesors]
6	SILICON LAB	Number of Clients : 72 System Configuration: Lenovo think centre Neo 50t Desktop Intel i5-12400/8GB/1TB HARD Drive 7200 RPM/KYB/MOUSE/NO OS/3Y Premier support/21.5” Lenovo monitorDot Matrix Printer

7	James Gosling Lab	Total Number of Clients : 68 HP: Intel Core i5-10500 Processor, 8GB DDR4 RAM, 1TB HDD, 19.5"LED Monitor, keyboard, Optical Mouse.
8	Project and Research Lab	Total Number of Clients : 68 HP: Intel Core i5-10500 Processor, 8GB DDR4 RAM, 1TB HDD, 19.5"LED Monitor, keyboard, Optical Mouse.

S.N o	Lab Name	Usage of the Lab	
1	BELL LAB	1. Professional Communication Lab 2. Problem Solving Through C Lab 3. Project Work	
2	JKC LAB	1. Datamining and software engineering lab 2. Advanced Python Programming Lab 3. Java programming Lab 4. Computer System Architecture Lab 5. Big Data and Analysis Lab 6. Machine Learning Lab	

3	IBM LAB	1. Java programming Lab 2. Compiler Design Lab 3. Problem Solving Through C Lab 4. Computer System Architecture Lab	
4	AARYABATTA LAB	1. Problem Solving Through C Lab 2. IT workshop Lab	

5	IOT LAB	I. IoT programming Lab	
6	SILICON LAB	1. Object oriented programming lab 2. Principles of Programming Languages Lab 3. Java programming Lab 4. Web Programming Lab 5. Advanced Python Programming Lab 6. Datamining and software engineering lab	

7	James Gosling Lab	1. Advanced Python Programming Lab 2. Database Management System Lab 3. Java programming Lab 4. Datamining and software engineering lab 5. Computer System Architecture Lab 6. Web Programming Lab 7. IT Workshop Lab	
8	Project and Research Lab	1. Advanced Python Programming Lab 2. Database Management System Lab 3. Java programming Lab 4. Datamining and software engineering lab 5. Computer System Architecture Lab 6. Web Programming Lab 7. IT Workshop Lab	

