



SREE BUDDHA COLLEGE OF ENGINEERING, PATTOOR
(Autonomous from AY 2024-2025)

Details of Desktop/Laptop Computers					
Exclusively for Students					
S No	Block	Dept	Name of the LAB /Area	Specifications	Count
1	Main Block	BT	Software LAB	Intel Core i3, 2GB 320 HDD 18.5 "	20
2	Main Block	BT	Other LABs	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	2
3	Main Block	BT	PG Library	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	1
4	Civil Block	Civil	CAD LAB	AMD RYZEN3 3200G,16 GB DDR4, 500 GB, SAMSUNG 22 "FHD monitor	15
5	Civil Block	Civil	CAD LAB	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	10
6	Civil Block	Civil	PG Library	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	1
7	CSE Block	Com	Common Computing/SDPK	Intel Core i3, 4 GB DDR3, 1TB, 16.5"	60
8	CSE Block	CSE & AI	Operating Systems&NW Lab	Intel Core i3, 8 GB DDR3, 500 GB, 18.5"	54
9	CSE Block	CSE & AI	Operating Systems&NW Lab	LENOVO Intel Core i312 th Gen, 8 GB DDR3, 250 GB SSD, 20"	22
10	CSE Block	CSE & AI	Machine Learning Lab	Ryzen 5 5600G, 16 BG 500 GB SSD , 18.5"	36
11	CSE Block	CSE	FOSS Lab.	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	15
12	CSE Block	CSE	PG Library	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	1
13	Main Block	ECE	System/Network LAB	AMD RYZEN3 3200G,16 GB DDR4, 500 GB, SAMSUNG 22 "FHD monitor	10
14	Main Block	ECE	System/Network LAB	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	18
15	Main Block	ECE	PG Research LAB	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	10
16	Main Block	ECE	PG Embedded Sys LAB	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	21
17	Main Block	Placement	Placement Cell	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	1
18	Main Block	Server Room		IBM X3100 M4 SERVER	8
19	CSE Block	IEDC	IEDC	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	1
20	ME Block	EEE	EEE LAB	Intel Core i3,4 GB DDR3, 500 GB, 18.5"	15
21	ME Block	EEE	Power System LAB	Intel Core i3, 2 GB DDR3, 500 GB, 18.5"	11
22	ME Block	EEE	Control System LAB	Intel Core i3, 2 GB DDR3, 500 GB,	5

Criterion 4

4.3 IT Infrastructure



Established in 2002

Approved by AICTE and Affiliated to APJAK Technological University

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				18.5"	
23	Library Block	All	Common /Language Lab	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	40
24	Library Block	All	Digital Library	Core 2 Duo, 4 GB 320 HDD 18.5 "	16
25	ME Block	ME	Library	Core 2 Duo, 1 GB 320 HDD 18.5 "	5
26	ME Block	ME	SIMLAB	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	4
27	ME Block	ME	CAD LAB	Intel Core i3, 8 GB DDR3, 1TB, 19.5"	33
28	ME Block	ME	Dept.library	Intel Core i3, 4 GB DDR3, 500 GB, 18.5"	3
29		ME	Ansys	IBM X3100 M4 SERVER	1
30	ME Block	ME	CAD LAB	Intel Core i3, 8 GB DDR3, 1TB, 19.5"	33
					472

Criterion 4

4.3 IT Infrastructure