

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

#### Server Room & Hardware Maintenance Center

#### Table 4.3.1 (c) Details of Hardware

S No	Particular	Make	Specification	Role of the Server	No of Items
1	Server	IBM	Intel Xeon 3.00 GHZ, 4 GB RAM, 3 TB HDD	Data / PXE Boot Server	1
2	Server	IBM	Intel Xeon 3.00 GHZ, 8 GB RAM, 500 GB HDD	ME- ANSYS & Solid Works	1
3	Server	Lenovo	Intel Xeon 3.00 GHZ, 8 GB RAM, 1 TB HDD	Domain Server- (sbce.lan)	1
4	Server	НР	Intel Xeon 3.00 GHZ, 4 GB RAM, 320 GB HDD	ERP Server	1
5	Server	Assembled	Intel Core i7, 8 GB RAM, 1 TB HDD	Moodle /Feedback Server	1
6	Server	Wipro	Intel i3, 4 GB RAM, 1.5 TB HDD	File & Print Server	1
7	Server	Wipro	Intel Core2D, 2 GB RAM, 500 TB HDD	Firewall - 172.16.0.0 & WiFI	1
8	Server	Wipro	Intel Core2D, 2 GB RAM, 500 TB HDD	Firewall - 192.168.0.0 & WiFI	1
9	Desktop PC	Lenovo	Intel i3, 4 GB RAM, 500 GB HDD	Antivirus Server	1
10	Desktop PC	Wipro	Intel i3, 2 GB RAM, 500 TB HDD	Document/ ID-BUS Cad Scanning	1
11	Desktop PC	Assembled	Pentium DC, 4 GB RAM, 160 GB	ID/BUS Card Printing	2



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			HDD		
12	Desktop PC	Lenovo	Intel i3, 4 GB	Staff	2
			RAM, 500 GB HDD		
13	Desktop PC	HP	Intel i3, 4 GB	Staff	1
			RAM, 500		
			GB HDD		
14	Router	Cisco	Linksys	40 MBPS	1
				ILL	
15	NVR	DHUA	DH NVR	Surveillance	2
			4832-4K-8		
			GB		
16	Printer	Evolis	Evolis	ID Card	2
			Primacy ID	Printer	
			Card Printer		
17	Printer	HP	Laser Jet	Normal	1
			Printer	Printing	
18	Printer	Epson	Epson All in	Normal	1
			One 360	Printing	
19	Scanner	Canon	Image	Document	1
			Formula	Scanner	
			EC225		
20	Scanner	Canon	Lide110	ID Card	1
				Scanner	

### **Table 4.3 (b)**

Total No of Server	8
Total no of PCs	7
Total no of Routers	1
Total no of NVR	2
Total No of Printers(Including ID Card	
Printer)	4
Total No of Scanner	2