

**DEPARTMENT OF INFORMATION SCIENCE AND ENGG,  
SDMCET DHARWAD**

**LABORATORY FACILITIES :**

Sl. No.	Name of the Laboratory	Carpet Area (Sq.Mts)	Major equipments available	Total investment till date
1.	LD / Microcontroller/IOT Lab	114.95		
2.	Project Lab	114.95		
3.	DBMS/Value Added LAB	84.72	Servers – 03	
4.	System software/File Structures Lab	81.10	Desktops – 141	Rs. 85.71 lakhs
5.	Data Structures/OOPs Lab / Web Technology / Internet working LAB	83.47	Laptops – 05	+ Rs. 42.49 lakhs
6.	R&D LAB	62.64	LCD Projectors – 08	(TEQIP) + 9.03
7.	Server Room	5.75	Printers – 04	Lakhs (TEQIP)
8.	Lab passage area	81.31	Scanner - 01	= Rs.137.23 lakhs
	<b>Total</b>	<b>628.89</b>		

**Date : 07.01.2020**

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**COMPUTING FACILITIES :**

Sl. No.	Particulars	Availability		
		No. of computers for academics	No. of computers for staff	
1.	Number of computer terminals	124	17	
2.	Hardware Specification	<b>Specification</b>		<b>No.</b>
		HP DX 2280 Intel P4 with Dual Core/2*3.4 GHz FSB, 2 GB DDR2, HDD:80 GB, DVD-RW Monitor : 17" TFT Monitor and, Dlink DWL G510 wireless G Desktop Adapter		21
		HP DX 7400 Intel Pentium Dual Core 2.2 Ghz 1 MB Cache (E2 200), 800 MHz FSB, 1 GB DDR2 HDD : 160 GB / DVDRW/Free DOS Monitor : 17" TFT HP Monitor		08
		HP DX 7480 Intel Pentium Dual Core 2.2 Ghz 1 MB Cache (E2200), 800 MHz FSB, 1 GB DDR2 HDD : 320 GB / Free DOS Monitor : 15.6" wide screen TFT HP Monitor		20
		HP Pro 3090 MT Intel Pentium Dual Core 2.8 Ghz (E5500), 2 GB DDR3, HDD : 500 GB / Free DOS Monitor : 17' LED display		20
		HP Compaq dx2480 (CPU)		05
		LENOVO Thinkcenter Intel ® TM Core i3 (3470), 4 GB (2x2GB) Non-ECC DDR3 1600 MHz SDRAM memory, Intel ® H61 Express chipset, Intel ® HD Graphics 2000, 500 GB SATA hard drive 7200 rpm, DVD +/- RW DVD ROM Monitor : 18.5' lenovo		30
		LENOVO Thinkcenter Intel ® TM Core i5 (4430), 4 GB Non-ECC DDR3 1600 MHz SDRAM memory, Intel ® H61 Express chipset, Intel ® HD Graphics 2000, 500 GB SATA hard drive 7200 rpm, DVD +/- RW DVD ROM		10

		LENOVO Thinkcenter E73/Intel ® TM Core i5 (4440, Intel ® H81 Express chipset, 4 GB RAM, 500 GB SATA hard drive 7200 rpm with 18.5" LED Monitor	18
		LENOVO Thinkcenter TWR/Intel ® TM Core i7 (4790S), 8 GB RAM, Intel ® H81 Express chipset, Graphics card, 1 TB SATA hard drive 7200 rpm with 18.5" LED Monitor	02
		Lenovo Desktop S510 (i5) Intel ® TM Core i5 (6400) 6th Gen Monitor : 19.5' wide screen LED (Lenovo E2054)	03
		DELL Desktop i7 8 GB RAM 2 TB HDD with 19.5' wide screen LED (Lenovo E2054) OS: Windows 10 Pro	04
3.	No. of terminals on LAN/ WAN	124	17
		<b>Total : 141</b>	
4.	Relevant Legal Software	<b>System Software :</b> <ul style="list-style-type: none"> <li>• Microsoft Windows 2000 Server (AE) with 20 (Window CAL) users license</li> <li>• Red Hat LINUX 7.2 Server</li> <li>• Windows 7 Professional Academic License</li> <li>• Windows Server 2012 R2 Standard Edition</li> </ul> <b>Application Software :</b> <ul style="list-style-type: none"> <li>• C &amp; C++ Compiler for LINUX</li> <li>• Oracle 10g with 15 user license</li> <li>• MSDN Academic Alliance MS 7.0 Full Pack</li> <li>• MS OFFICE 2003</li> <li>• Qaulnet software with 5 users license</li> </ul>	
5.	Peripherals (Printers, etc.)	LASER PRINTER HP make P1008	01
		LASER PRINTER HP make M1522n Multi function printer (Print/Scan/Copy)	01
		LASER COLOR PRINTER HP Make CP1025	01
		LASER PRINTER HP Make Laserjet Pro M203dn Printer	01
		DIGITAL FLATBED SCANNER HP Scanjet 5590	01

Details of Grant received for the past 5 years:

- a. Amount received from DST: NIL
- b. Amount received from KSCST : NIL
- c. Amount received from AICTE : NIL
- d. UGC Grants : NIL
- e. Amount received from any other source :  
VGST : Amount of Rs. 2,00,000/- & conducted FDP

**Date : 07-01-2020**

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