

**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.	Hardware / Microcontroller /IOT Lab	114.95	Servers – 02 Desktops – 106 Laptops – 04 LCD Projectors – 08 Printers – 04 Scanner - 01	Rs. 121.83 lakhs + Rs. 42.49 lakhs (TEQIP) + 9.03 Lakhs (TEQIP) = Rs.173.35 lakhs
2.	Project Lab	114.95		
3.	DBMS/Value Added LAB	84.72		
4.	Data Structures/OOPs Lab / Web Technology / Internet working LAB	83.47		
5.	PG & R&D LAB	62.64		
6.	LAB-6	81.10		
7.	Lab passage area	76.25		

COMPUTING FACILITIES:

Sl. No.	Particulars	Availability		
		No. of computers for academics	No. of computers for staff	
1.	Number of computer terminals	93	13	
2.	Hardware Specification	Specification		No.
		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		01
		HP Compaq dx2480 (CPU)Dual Core E5200 (2.5 ghz 2MB L2 Cache) 1 GB DDR II memory / HDD :320 GB SATA NCQ SMART HDD		03
		HP Pro 3090 MT Intel Pentium Dual Core 2.8 Ghz (E5500), 2 GB DDR3, HDD : 500 GB / Free DOS Monitor : 17"LED display		14
		LENOVO Thinkcenter M72e 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 M73e 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		17
		LENOVO Thinkcenter E73 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 S510/10KXA00CIG) intel I5 6400 6 th GEN 4GB DDR-4/500 GB/ODD/W7/PUGW 10 64 bit/3-3-3 yrs / keyboard/mouse/ lenovo LED Monitor : 19.5" E2054		03
		DELL VOSTRO 3471 Desktop i7 8 GB RAM 2 TB HDD with 19.5" wide screen LED (Lenovo E2054) Monitor OS: Windows 10 Pro		04
		DELL Optiplex 3080 x CTO(i5)/16 GB/ 512 M2 with 18.5" LED Monitor		20
DELL Optiplex 3080 (i5) WIN Pro/16 GB/ 1 TB SATA with 18.5" LED Monitor		02		
3.	No. of terminals on LAN/ WAN	93	13	
		Total : 106		

4.	Relevant Legal Software	System Software : <ul style="list-style-type: none"> • Microsoft Windows 2000 Server (AE) with 20 (Window CAL) users license • LINUX Server • Windows 7 Professional Academic License • Windows Server 2012 R2 Standard Edition Application Software : <ul style="list-style-type: none"> • C & C++ Compiler for LINUX • Oracle 10g with 15 user license • MSDN Academic Alliance MS 7.0 Full Pack • MS OFFICE 2003 • Qaulnet software with 5 users license 	
5.	Peripherals (Printers, etc.)	LASER PRINTER HP make P1008	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/DCA : NIL
- b. Amount received from KSCST : NIL
- c. Amount received from AICTE : NIL
- d. UGC Grants : NIL
- e. Amount received from VTU : NIL
- f. Amount received from any other source :- SDMCET,seed money Rs.80000/-

HOD,ISE