

**LOCATION : ACADEMIC BLOCK AB-313**

**DATA ANALYTICS LAB**

**Summary of Hardware and Software Installed in this Laboratory**

**HARDWARE**

Sl.No.	System configuration	Brand	No. of Systems.	Total
1	Xenon® Processor E3 -1225.v2(Quadcore,3.20GHz P4000,Standard Power Supply,16GB(4*4GB) DDR3 UDIMM MEMORY,1600MHz,1TB 7200RPM,3.5" SATA3 Hard Drive,16xDVD RW Drives, Graphics 1GB NVIDIA Quadra	DELL WORKSTATION T1700	63	63
2	X3300 M4, Xeon 6C E5-2440, 900GB SAS-3, 16GB(12 Nos), 192GB Of RAM, Intel Ethernet Adapter License -1	IBM Tower Server	2	2

**SOFTWARE**

			No.of License	Total
1	Operating System	64-bit Operating System Windows 10/FEDORA 30	63	63
2	Packages	Msoffice-2007	63	63
3	Compiler/Interpreter	Developer C++ 4.9.9.2	Freeware	
		Turbo c3	Freeware	
		Java 1.8	Freeware	
4	Application	Annaconda	Freeware	
		Netbeans	Freeware	
		Win Rar / Winzip	Freeware	
5	Tools	Rstudio	Freeware	
		Scilab6.0.2	Freeware	
		MATLAB 2018A		77
6	HYPERVISOR	IDLE 3.7	Freeware	
		YEd graphics editor	Freeware	
		DIA	Freeware	
		Packet tracer	Freeware	
		Xen server	Freeware	
		Oracle virtual player	Freeware	
		VM Player	Freeware	