

Laboratory and Workshop

List of Major Equipment/Facilities in each Laboratory/ Workshop

Name of Lab	List of Equipment's	Quantity
Computer Lab 1	Desktops	45
	Scanner	1
	Printer	3
	CCTV	1
	Projector	1
Computer Lab 2	Desktops / Laptops	48
	Scanner	0
	Printer	3
	CCTV	1
	Projector	1
Lab Store	Desktops / Laptops	7

List of Experimental Setup in each Laboratory/ Workshop

Computer Lab1 – Language Lab Setup with headphone

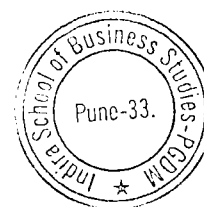
Computer Lab 1 – SPSS and SPSS Amos Setup

Both the Labs are connected with LAN and desktop installed with licensed OS and Software.

Computing Facilities

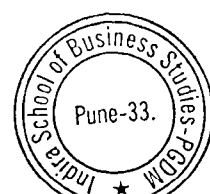
Internet Bandwidth

Tata Communications Leased Line (1:1) – 500 MBPS



Number and configuration of System

1	HP Intel Corei5-4570T, 2.9GHz,4 GB DDR3-1600 DIMM RAM, 500 GB 7200 RPM HDD,USB Keyboard, Optical Mouse, 19.5" LED Monitor	10	HP
2	Lenovo Desktop Core i3-700, Gen 7 B250, 1TB HDD, 4 GB DDR4 2400, Keyboard, Optical Mouse, 19.5" LED Monitor	12	Lenovo
3	Lenovo Think Center M710 TINY DESKTOP Intel Core i5-7400 DEN 2.4 G/3.5G/4GB DDR4 RAM, 1TB HDD, 19.5" LED Monitor	30	Lenovo
4	Lenovo Desktop V530 Tower , Intel Core i5 -8400 Processor, 4 GB DDR4 RAM , 1 TB HDD 7200 RPM	5	Lenovo
5	Acer Travel Mate P243 Intel® Core™ i5-3210Mprocessor, (3 MB L3 cache, upto 3.10 GHZ), 4 GB(Dual-channel DDR3 SDRAM), 500GB HDD, DVDRW,14"HD LED TFT Laptop	21	Acer
6	Dell Latitude 3490 , Intel Core i5, 1 TB HDD, 4 GB DDR4 RAM	1	Dell
7	HP 240 G5 Laptop, 500 GB HDD, 4 GB DDR4 RAM,14" Screen	3	HP
8	HP 240 G3 Laptop, 500 GB HDD, 4 GB DDR4 RAM,14" Screen	1	HP
9	HP 240 G6 Laptop, 1 TB HDD, 4 GB DDR4 RAM,14" Screen	1	HP
10	Lenovo ThinkPad E490, 14" HD Display, Intel Core I5-8265U Processor/Windows 10, 4 GB DDR4 RAM, 1 TB HDD	1	Lenovo
11	Lenovo ThinkPad E14, 20RAS12POO, Intel Cor I5-10 th Generation, 1 TB HDD, 8 GB DDR4 RAM, Windows 10, 14" HD Display	2	Lenovo
12	Zenith Pentium Pc 945/Micro Atx/ 945 Gc Intel Pentium Dual Core 2ghz 800mhz 2*2 Mb Cache/2 or 4 GB Ddr2-533 Sdram , 80gb Sata Hdd, Keyboard, Optical Mouse, 15" Tft	39	Zenith
13	Zenith Pentium Pc 945/Micro Atx/ 945 Gc Intel Pentium Dual Core 2ghz 800mhz 2*2 Mb Cache/2 or 4 GB Ddr2-533 Sdram , 80gb Sata Hdd, Keyboard, Optical Mouse, 15" Tft	2	Zenith
14	Zenith Pentium Pc 945/Micro Atx/ 945 Gc Intel Pentium Dual Core 2ghz 800mhz 2*2 Mb Cache/2 or 4 GB Ddr2-533 Sdram , 80gb Sata Hdd, Keyboard, Optical Mouse, 15" Tft	3	Zenith
15	Zenith Business PC 9GC31 Core2Duo 2.40GHz 800MHz 2*2 MB Cache/4GB MB DDR2-533 SDRam , 80GB Sata HDD, Keyboard, Optical Mouse	5	Zenith
16	Dual Core 2.8/Intel Chipset M/B, 1 or 2 GB Ddr2 RAM/250 Gb Hdd, Keyboard, Mouse, LCD AOC 15.6'	11	Assembled

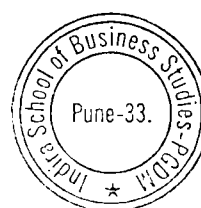


17	Ao-360n Dell™ OptiPlex™ 360 n-series Core2 Duo 2.66GHz 800MHz , 2/4 GB DDR2-533 SDRam , 80GB HDD, Keyboard, Optical Mouse	54	Dell
TOTAL		20 1	

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Total number of system connected by LAN : **100 %**

Total number of system connected by WAN : **100 %**



Major software packages available

Application Software – 19

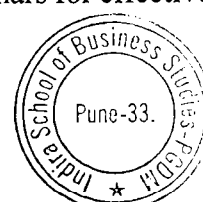
LIST OF APPLICATION SOFTWARE	
SR. NO.	LICENSE PRODUCTS
1	Microsoft Office M365/2019
2	Microsoft Office 2016
3	Microsoft Office 2013/10
4	MS Project Professional
5	Microsoft SharePoint/OneDrive
6	Ms Teams, Forms, Sway, One Note & Stream
7	Windows Defender
8	Calibre Software
9	SPSS Version 26
10	Amos Version 26
11	SLIM Library Software
12	Language Lab Software
13	Vaave – Alumni Management and Engagement System.
14	MS Power BI tool
15	Xed Intellect
16	Juno ERP
17	Quick Heal Antivirus
18	Tally ERP
19	Zoom Online Meeting (500 Participants)
20	Adobe Acrobat Reader (Open Source)

System Software - 5

LIST OF SYSTEM SOFTWARE	
SR. NO.	LICENSE PRODUCTS
1	Windows 10 Professional
2	Windows 8.1 Professional
3	Windows Server 2019
4	Windows Server 2016
5	Windows Server 2012 R2

Special purpose facilities available

All Classrooms and Computer Labs are Equipped with Projectors, CCTV, Wi-Fi Access Points, Web camera with Tripod and Headphones for Blended learning. We Also have Glass Board facility for Online Lectures and Seminars for effective



content delivery. All students are on boarded to MS O365 and equipped with MS Teams, Zoom and other Applications for Online Learning.

Impartus Lecture Capturing Solution is deployed for Students wherein they can watch the recorded lectures of eminent speakers at their own pace and convenient time.

ERP Solution has been deployed for managing the Student Information, LMS and also for student assessment. Transparency and Automation in Student Information System has been achieved through ERP Solution.

Alumni Engagement and Management is done through Alumni Portal from Vaave. This is where the alumni connect with the aspiring Students.

