

Department of Information Technology
A. D. PATEL INSTITUTE OF TECHNOLOGY

P.O. Box No. 52, Vitthal Udyognagar, New Vallabh Vidyanagar – 388121
Phone: (02692) 233680, Email: head.it@adit.ac.in, Website: www.adit.ac.in



Software Development Lab [IT- 6]

Laboratory Details :

Lab Area: 22' 0" X 27'0"

Lab Incharge: Prof. Hemanshu A.Patel

Lab Assistant: Mr. Hitesh P. Patel

Computing Systems:
ACER i5 & i7 - 36pc

Software List

System Configuration

Windows 10 Pro. 64bit

Ubuntu 14.04 64bit

(ACER i7) - 4 PC

Acer Veriton M200,
Intel core i7 4770 Processor,
Intel H-84 MB, 4GB DDR 3 RAM,
500GB HDD, Acer Keyboard &
Mouse, Acer 18.5" LED Monitor

(ACER i5) - 14 PC

Acer Extensa i5,
Intel core i5 7400 7th Gen.
Processor, 8GB DDR 4 RAM, 1TB
Sata HDD, Acer Keyboard &
Mouse, Acer 18.5" LED Monitor, 5
Yr. Warranty.

(ACER i7) - 18 PC

Acer Veriton M200-H57 Core i7
Desktop Intel Core i7 870
Processor Intel H57 Chip set
Motherboard, 4 GB DDR-III
RAM 500 GB SATA HDD 7200 RPM,
512 MB Graphics Card No ODD,
Gigabit LAN, 107 PS2 Acer
Keyboard, Acer Optical Mouse,
18.5" Acer Wide Screen LCD
Monitor

Microsoft Office 2013
Visio 2013
Java - JDK - JRE
Adobe Acrobat Reader
R Programming Language x64
3.4.0
R - Studio 1.0.143
weka 3.8
Visual Studio 2017
NetBeans 8.0.2
Pythone IDE/ Spyder /
Anaconda3
XAMPP
Pycharm Community
Exist db
Apache Tomcat
Cloudsim 4.0
Virtual Box - Ubuntu
Virtual Box - Kali Linux
Virtual Box - Windows 7
Turbo C++ (DOSBOX)
Android Studio 2.3.3 With
Require Package
Eclipse Oxygen
Eclipse Standard Kepler
NetBeans
Cisco Packet Tracer
CodeBlock
Microsoft SQL Server
Management Studio v 17.2

Android Studio
GCC
Java - JDK - JRE
Flex Tool
Cisco Packet Tracer
Gedit