

Advance Computing Laboratory (Room No.: CE - 3)

Lab in Charge: Prof. Ishita Theba

Lab Assistant: Mr. Nimesh Patel

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

Domain

- 1) OOP with Java
- 2) Computer Programming and Utilization
- 3) Database Management Systems
- 4) Software Engineering
- 5) OOAD with UML
- 6) .NET

Computer System details:

Total No. of Computers: 36 (Core i3 - 18 + Core i7 - 18)

Hardware Configuration

- Acer Veriton M200-H57 Core i7 and Core i3 Desktop
- Intel Core i3 530 (2.93 GHz, 4 MB L2 Cache, 32 NM)
- Intel Core i7 870 Processor Intel H57 Chip set Motherboard
- GB DDR-III RAM
- 500 GB SATA HDD 7200 RPM
- 512 MB Graphics Card No ODD
- Onboard Gigabit LAN
- 107 PS2 Acer Keyboard and Acer Optical Mouse
- 18.5" Acer Wide Screen LCD Monitor

Software Accessible

- Windows XP Service pack 2
- Turbo C
- Net beans
- JVM
- Microsoft Office
- Oracle
- MacAfee Antivirus
- Microsoft windows SDK
- Microsoft Visual Studio 6
- Microsoft Visual Studio.Net 2008