

Department of Computer Engineering

Database Lab (B Wing – 1st Floor)

List of equipment with specifications and cost details

| Sr. No | Item | Model | Description | No. of Item | Unit Cost | Total | |
|--------------|----------------|-----------------------------------|--|---|-------------------|--------------------|------------|
| 1 | Desktop | HP ProOne 600 G6 22 All-in-One PC | Processor | Intel(R) Core (TM) i5 -10500T CPU @ 2.30GHz | 32 | 57,241.80 | 18,31737.6 |
| | | | SSD | 500 GB | | | |
| | | | RAM | 8 GB | | | |
| | | | Board | Intel Motherboard | | | |
| | | | Monitor | IPS LED 22" | | | |
| | | | Mouse | HP USB Optical Sensor | | | |
| | | | Network | LAN, Wi-Fi | | | |
| | | | Keyboard | HP USB Keyboard | | | |
| | | | Drives | DVD-RW | | | |
| 2 | Smart Board | SENSES 65 IV2000 | Processor | Intel® Core™ i5-6400CPU 2.70 GHz | 1 | 1,69,000 | 1,69,000 |
| | | | Hard Disk | 500 GB | | | |
| | | | SSD | 128 GB | | | |
| | | | RAM | 8 GB | | | |
| | | | Board | Intel Motherboard | | | |
| | | | Display | LED 65" | | | |
| | | | Network | LAN, Wi-Fi | | | |
| | | | Input Method | Pen, Finger Touch | | | |
| 3 | Network Switch | Cisco 48 Port Switch | Ethernet Routing Switch (Catalyst 2960-x series FDDL 48 port switch) | 1 | 71,595 | 71,595 | |
| Total | | | | 34 | 2,97,836.8 | 20,72,332.6 | |

| Sr. No | SOFTWARES | Sr. No | OTHER DETAILS | No. of Item |
|--------|---|--------|---------------|-------------|
| 01 | Operating Systems:- Windows 10 Pro | 01 | No of Chairs | 33 |
| 02 | Programming Languages:- C, C++, Java, Python, Node JS | 02 | No of Fans | 04 |
| 03 | Programming Languages IDE:- Code blocks, Eclipse, Python 3.12 IDLE, | 03 | No of ACs | 02 |

| | | | | |
|----|--|----|--|----|
| | Anaconda 3, Jupyter Notebook, XAMPP Server, VS Code, MongoDB Compass, OracleXE112_Win64,SQL2019-SSEI-Dev, Visual Studio community, MySQL | 04 | LED Lights | 16 |
| 04 | Office Tools:- MS Office 16 Pro Plus, Acrobat Reader | 05 | CCTV Camera | 01 |
| 05 | Antivirus SW: - Symantec Endpoint 14 | 06 | High-Speed LAN, Uninterrupted Power Supply Fire Safety measure | |
| | | 07 | Lab area (in square meter) | 72 |

Lab Assistant

Mr. Rakesh Jadhav

Lab Incharge

Dr. Hemant Gianey

HOD

Dr. Suresh Kurumbanshi

