K.S SCHOOL OF ENGINEERING AND MANAGEMENT



Mallasandra, off Kanakapura Road, Near Holiday Village, Bengaluru-560109 Phone: 08028425012/013 website: www.KSSEM.edu.in

DEPARTMENT OF COMPUTER SCIENCES & ENGINEERING

Name of the Lab:

➤ DBMS Laboratory With Mini Project, Computer graphics Laboratory With Mini Project

***** Location:

➤ A 410 IV FLOOR

Description:

This lab has a **total area of 90.42 sq ft**. It is utilized by 5th semester students for DBMS Lab work, along with 6th semester students for Computer graphics Lab work during the Odd semester of the academic calendar. Interesting Mini Projects (which are part of the curriculum) are also done by making use of this lab.

Ambiance:

➤ This lab has projector for aid of presentations and program logic explanations. It is provided with uninterrupted power supply with aid of UPS capacity of 25KVA. White/black board, Notice boards, Instruction Boards (Do's and Dont's), Experiment charts, Lab programs lists, Lab Layouts, Vision and Mission board are displayed in laboratory. Laboratory manuals are maintained for reference. The lab also contains Shoe Racks and Bag Racks for student convenience.

Safety:

- ➤ General Rules of Conduct in Laboratories are displayed. Electrical maintenance such as electrical ports, switches, network cables, lights and fans are serviced. Any failure in components is timely serviced. Safety aids available in the laboratory are
- > Firewall
- Fire extinguisher

No. of Systems & Their Specification:

> Systems: 27

Make : Lenovo Think Center Desktop M71e-Intel Core-i5 2400/ M70e-4089AGI-

Intel Core 2 Duo/ Intel Core-i5 2400 Q65 Express Chipset,M5030/Intel Core i5-M5030 Processor, 2.8GHz-3.1GHz

➤ RAM : DRR2 - 4GB

➤ Hard Disk: 320 GB SATA HDD

➤ Keyboard: HP USB Keyboard, Lenovo USB Mouse

Software Used:

> Oracle 11 g 9(Licensed), Visual Studio 2008

OS Version:

Windows 8.1 64 bit

* Faculty In-charge:

Mrs. Amitha

❖ Non-Teaching Staff In-Charge:

Ms. Hema N