#### • NAME OF THE LAB:

• WEB TECHNOLOGY LABORATORY, DBMS LABORATORY AND COMPUTER GRAPHICS LABORATORY

# • LOCATION:

• 303-OB III FLOOR

## • **DESCRIPTION:**

This lab has a total area of 113 sq ft. It is utilized by 5<sup>rd</sup> semester students for leaning concepts of Database Management, along with 7<sup>th</sup> semester students for understanding Web Technology during the Odd semester of the academic calender. During Even semester the lab is used by 6<sup>th</sup> semester students to understand concepts of Computer Grapics. 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, Display boards, Instruction Boards (Do's and Dont's), Experiment charts, Lab programs lists, Lab Layouts, Vision and Mission board, PEO and PSO board are displayed in laboratory. Laboratory manuals are maintained for reference. The lab also contain 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. e-Waste is periodically handed over to "E-Parisaraa Pvt Ltd", which is a government authorized electronic waste recycler. Safety aids available in the laboratory are
- ➢ Firewall
- ➢ First aid box
- > Fire extinguisher
- No. of Systems and their specification:
  - HP Computers 28, Processor Core i5, Hard Disk -500GB, RAM 4 GB
- Software Used:
  - CODEBLOCKS, GLUT
- Additional Software available:
  - MongoDB, Oracle and Anaconda
- OS Version:

• UBNTU 18.04 & WINDOWS 8.1

### • FACULTY IN-CHARGE:

• Mr Harshvardhan J R

#### • NON- TEACHING STAFF IN-CHARGE:

o Ms. Asha