# TERNA ENGINEERING COLLEGE Department of Computer Engineering

### **GRAPHICS LABORABORY**

Lab location: 3<sup>nd</sup> Floor, Room No. 325 Area of the lab in carpet: 58.94sq. meter.

Objectives: The mission of the Graphics Laboratory at Terna Engineering College is to provide the high standards of learning to students. The faculties are committed to enhance the understandability of graphical programming and user interfaces design.

Strength: Lab is equipped with a highly configured system.

#### **Software Available:**

- 1. Turbo C++ 3.2
- 2. Java SE Development Kit (jdk1.8.0\_121)
- 3. Visual studio C++ 2010 Express
- 4. Glut 3.7.6 bin.zip kit
- 5. WAMPP Server
- 6. XAMPP Server
- 7. Kompozer Editor
- 8. Microsoft Office 2013
- 9. Python 3.7.4 (32 -bit)
- 10. VMware Workstation
- 11. Vuforia Studio
- 12. PTC Creo Illustrate 6.0.0.0
- 13. iSQL\*Plus Release(19.168.7.73;7778/isqlplus)

#### **Hardware Available:**

Sr. No.	Description	Quantity
1	Intel Core i5-8500 3 0 6C 65W processor, Keyboard, MUS WD USD HD mouse, HP Monitor	20
2	Switch: D-Link, 24 Port fast Ethernet switch 10/100 Mbps	01
3	LCD-Projector-1.Benq-MS531P - 01 with Insta Lock Screen (4*6)	01

## **Courses:**

- 1. Data Science (B.E COMP SEM VIII).
- 2. Cloud Computing (TE COMP SEM VI).
- 3. Block Chain (B.E COMP SEM VII).
- 4. Java(S.E COMP SEM III).
- 5. Artificial Intelligence (T.E COMP SEM VI).
- 6. Analysis of Algorithms (S.E COMP SEM IV).