

# **TERNA ENGINEERING COLLEGE**

## **Department of Computer Engineering**

### **Linux Laboratory**

**Lab location:** 3<sup>rd</sup> Floor, Room N. 330

**Area of the lab in carpet:** 60.61 sqm

**Objectives:** Make students well aware of operating system concept & Linux operating system

**Strength:** Linux computers are tend to be more secure than their windows counterparts, with less susceptibility to viruses and malware

### **Software Available:**

1. JDK-8
2. Turbo C++
3. Microsoft Office 2013
4. OS Simulator

### **Hardware Available:**

<b>Sr. No.</b>	<b>Deadstock No.</b>	<b>Description</b>	<b>Quantity</b>
1	TPCT/TEC/COMP/Linux/2017-18/PC/ 01- 20	Dell Optiplex-780Desktop, Intel core 2 Duo Processor, 2.93Ghz., 3 MB cache, 4 GB RAM, 500 GB HDD,E1916 HV 18.5 Inch screen monitor with LED Back Light Dell USB Optical Mouse, Dell USB Entry Keyboard.	20
2	TPCT/TEC/COMP/NL/02-03/65	Switch- D-Link 24 port 10/100 mbps	01

### **Courses:**

1. Operating System Lab (IV Sem Comp)
2. System Security Lab(IV Sem Comp)
3. Business Communication Lab(III Sem Comp)
4. Object Oriented and Programming in Java Lab(III Sem Comp)