

# **TERNA ENGINEERING COLLEGE**

## **Department of Computer Engineering**

### **Computer Network Lab**

**Lab location: 3<sup>rd</sup>Floor, Room No. 329**

**Area of the lab in carpet: 60.61sq. mt.**

### **Objectives:**

- **Make students well aware of Networking Hardware and communication**

**Strength: Lab is equipped with Cisco routers.**

### **Software Available:**

1. Cisco Packet Tracer
2. ContikiCooja
3. Wireshark
4. NMap
5. Jdk 6
6. Turbo C++
7. Microsoft Office 2013
8. Escan Antivirus

### **Hardware Available:**

<b>Sr.No.</b>	<b>Description</b>	<b>Quantity</b>
1	Dell Optiplex-3020 Minitower Desktop, Intel core i3, 3.40 Ghz., 3 MB cache, 4 GB 1600 mhz. DDR3 RAM, 500 GB HDD,E1914 H 18.5 Inch screen monitor with LED Back Light Dell MS111 USB Optical Mouse, Dell USB Entry Keyboard.	17
2	HP RCTO 280 G3 MT Intel 7500 7 <sup>th</sup> Gen,Core i5-4C,4GB DDR4 RAM,500GB Hard Drive,V194 18.5 Inch Screen Monitor with LEDBacklite 11 USB Mouse & USB Keyboard.	03
3	Switch- D-Link 24 port 10/100 mbps	01
4	LCD-Projector-1.Benq-MS531P - 01 with Insta Lock Screen (4*6) .	01
5	Consul Automatic SCVS Stabilizer-10kva. 1 PH AC.	01

**Courses:**

1. Computer Network ( II Sem FE)
2. Social Media (VIII sem COMP)
3. Operating System (IVSem COMP)
4. System Programming (VI Sem COMP)