

## **IX – INTERNET**

### **Lesson 1: NETWORK AND INTERNET BASICS**

What is network?

Types of network – LAN, MAN, WAN

Internet access setup (Cable, Modem, Wifi, Hotspot)

Internet v/s World Wide Web

Uses of Internet

How does Internet work

Who puts content on WWW

### **Lesson 2: INTERNET TERMINOLOGY**

Hyperlink

Homepage

Webpage

URL

Website

Decoding the website “address”

Browser

### **Lesson 3: GENUINE V/S FAKE WEBSITES**

Many meanings of information

Things to remember while accessing a website

Identify the good and fake websites

Dangers of getting fake/incorrect information

## **Lesson 4: EMAIL & NETIQUETTES**

**NETIQUETTES** (Net etiquettes)- is a set of rules for behaving properly online

- Remember the Human
- Adhere to the same standards online that you follow in real life
- Know where you are in cyberspace
- Respect other people's time and bandwidth
- Make yourself look good online
- Share expert knowledge
- Help keep flame wars under control
- Respect other people's privacy
- Don't abuse your power.
- Be forgiving of other people's mistakes

### **EMAIL ETIQUETTES**

- Check your email daily
- Delete unwanted messages.
- Keep messages in your box to a minimum
- Mail messages can be downloaded and save for future references.
- Never assume that your Email can be read by no one but yourself.
- Remember there are always be lurking around online

### **PRACTICAL 1 – Download content from Internet**

Download information in English and Hindi

Download images

Download videos

Online encyclopaedia

### **PRACTICAL 2 – Email**

Creating an Email ID

What is a username and password?

Guidelines for creating **strong password**

What does Login (Sign in) and Logout(Sign out) mean