Chapter: 1.7 Impact of Internet on Society

Topic: 1.7.1 Impact of Internet on Society

Impact of Internet on Society

- The Internet has a large impact on our society and on the way of living.
- In some cases, using the Internet can save a lot of money and time.
- Shopping on the Internet allows for instant price comparisons without leaving the homes.
- Relationships have changed based on Internet access, e-mail, chat and instant messages.
- People meet and get to know one another online, people can remain in closer contact with friends and family and help keep everyone informed of special events.
- Education has expanded to allowing people to get full degrees online without leaving the comfort of their homes.
- The Internet can be used for soliciting contributions and fundraising. Political action committees have made excellent use of sharing information and raising funds using the Internet.

Chapter: 1.7 Impact of Internet on Society

Topic: 1.7.2 Crime on/through the Internet

Crime on/through the Internet

- Internet crime is any crime or illegal online action committed on the Internet, through the Internet or using the Internet.
- The widespread Internet crime phenomenon encompasses multiple global levels of legislation and failure to notice.
- In the continuously changing IT field, security experts are committed to combating Internet crime through preventative technologies, such as intrusion detection networks and packet sniffers.
- Internet crime is a strong branch of cybercrime.
- Identity theft, Internet scams and cyber stalking are the main types of Internet crime. Because Internet crimes usually engage people from various geographic areas, finding and punishing guilty participants is complicated.
- **Types of Internet crime**
  - ➢ Cyber bullying and harassment
  - ➢ Financial extortion
  - ➢ Internet bomb threats
  - ➢ Classified global security data theft
  - ➢ Password trafficking
  - ➢ Enterprise trade secret theft
  - ➢ Personally data hacking
  - ➢ Copyright violations, such as software piracy
  - ➢ Counterfeit trademarks
  - ➢ Illegal weapon trafficking
  - ➢ Online child pornography
  - ➢ Credit card theft and fraud
  - ➢ Email phishing
  - ➢ Domain name hijacking

- ➢ Virus spreading
- To prevent becoming an Internet crime, online awareness and common sense are critical.
- Under any circumstances a user should not share personal information (like full name, address, birth date and Social Security number) to unknown recipients.

FIG 1.6: Crime on the Internet