

**Slide Show Presentation
Without Full Paper**

Internet, Cybercrime, E- Banking and Security

Vipin Chandra Joshi

INTERNET

- A network which provide large number of information and communication facilities and connect people together in easiest manner.

BENEFIT OF INTERNET

- Unlimited Source Of Information.
- Great Communication Media.
- Ideal Working And Studying Environment.
- Cost Effectiveness For Business.
- The Best Relaxing Tools.

INTERNET CHANGE OUR LIFE

1- PEOPLE ARE CONNCET MORE EASILY

- In Past Year People are connected with the telegram , Telephone ,etc. It take more time to send information to one person to another.
- But now a days People are connect with Social networking sites like what's app , Facebook ,Twitter, Instagram ,Etc.
- These social networking sites make life more easier and comfortable and not take to much time to send information.
- Specially if we are taking about villagers ,they are find out any information with the help of internet like employment news, Government Scheme ,Education Scheme , Awareness program ,Details of authorise hospitals ,etc.

2 Reading new paper

- Only one Click provide several information around the world and people are easily updated their knowledge and also get information which is helpful for their present and future. With the help of internet it save the paper , people get information with the help of internet without facing any difficulties.
- Internet new paper provide new like Current affairs, Sports news, Business news, Entertainment news, General awareness etc.

ONLINE MARKETING AND ONLINE SHOPPING

- Today it is easiest way to advertise most of the product or thing with the help of internet ,with the help of MARKETING.
- Advertisement shown in internet with proper information about that product Or thing which buyer get full information and decide wheather it is useful Or Not.
- Marketing of products Or thing is the easiest way in the internet ,which people are updated and buy those thing which they want.
- Most of the people use these sites like Flipkart , Abof , Jabong, Amazon,for selling and buying Product and items with the help of nominal amount which is comfortable to both the parties.
- Most of the grocery items are available in the internet which people buy their product in easiest manner with cheaper price.

WATCHING MOVIE AND MUSIC

We can stream almost anything online now. Music is available from Shaven ,Wynk,Gannan.com. Movies are available from Netflix and Amazon movie.

SHOWING OUR TALENT AND CREATIVIETY

- Internet change the presumption of people people`s mind .If we have a talent and creativity we can upload these things with the help of these platform like –YOUTUBE, INSTAGRAM .Which rest of people learn and gain a knowledge with the help of internet and they never keep up in their life.

CYBERCRIME

- A crime which are exploiting individual personal right and steal our personal information use in a wrongful manner.

TYPE OF CYBER CRIMES

- Hacking
- Cyber squatting
- Phishing
- Cyber Staking
- Vishing
- Email bombing
- Spamming
- Web jacking
- Indidity theft and Credit Card Fraud
- Software piracy

HACKING

- Hacking is a Crime which unauthorised access to data in a system.
- Amount of hacking is increases day by day. So it is necessary to protect a system with the help of ANTIVRIUES Software.
- Hacking is a crime under section 43 of the IT Act but at the same time, ethical hacking or better known as white collar hacking was considered legal.
- Ethical hacking is also being taught by various professionals at schools and colleges. Under the amendment IT Act in 2008, the word 'hacker was removed from the act. The reason for the same was that ethical hacking is taught by a lot of professionals at various schools and colleges, and colleges cannot teach anything illegal. So the same word should not be used. The amendment under section 66 and section 43 by removing the word hacking from the Act

SEC 43 OF IT ACT

- Section 43 of IT Act is a civil offense where a person without permission of the owner accesses the computer and use any data or damages the data contained therein will come under civil liability.
- Under the IT Act 2000, the compensation is provided for that person who is affected . However in the amendment made in 2008, this ceiling was removed.

Section 43A of the Information Technology Act, 2000 has describe reasonable security and procedures to be followed by those dealing or handling sensitive personal data or information.

SEC 66A OF IT ACT

- Section 66B Stated about for obtaining stolen computer data or information of another person uses in a wrongful manner without the concent of actual owner of computer.
- The punishment of imprisonment for one year or a fine of rupees one lakh or both. Mens rea is play important role under section 66A.

What is the intention of that person who committed that offence weather they guilty of their offence Or Not. Because every thing is done without the consent of owner.

PROCEDURE FILE A COMPLANINT ABOUT HACKING

- A complaint can be filed at any cyber cell, which is present in India and Complaint also file with the help of online process which we check our current status.
- Firstly write an application to the head of the cyber cell department.
- It consist following things

- NAME
- ADDRESS
- E-MAIL ADDRESS
- MOBILE/TELEPHONE NUMBER.
- Second, submit the following documents with the Cyber cell;
- Server id – Id files that get automatically with the server when files are opened. It saves a list of activities performed on day to day basis.
- Hardcopy and soft copy of the affected material
- A hard copy of the original web pages
- Information about to the password which access the computer.
- Name of suspected person who may be involve in this crime.

CYBERSQUATTING

- It is a illegal domain name registration or use for wrongful intention.
- Cybersquatting can have a few different variations, but its primary purpose is to steal or misspell a domain name in order to profit from an increase in website .
- Cybersquatting also includes advertisers who use domain names that are similar to popular, highly trafficked websites.
- Cybersquatting is one of several types of cybercrimes.
- These domain name use in wrongful manner to earn profit from goodwill of trade mark. These domain name mislead the people providing wrongful information.

PHISHING

- Phishing a information which contain such as usernames, passwords, and credit card details of individual person without their consent use in a wrongful manner through email and URL address.

VISHING

- The fraudulent person of making phone calls or leaving voice messages purporting to be from reputable companies in order to obtain individuals to personal information, such as bank details and credit card numbers.
- Most of Victim give their details to Fraudulent person without knowing exact fact which that person use the money or any other information for their purpose with a wrongful intention.

CYBER STAKING

- Use of electronic communications to harass or frighten someone, for by sending emails, phone call or Message.
- Cyber stalking exploitation of minors, be it sexual or otherwise.

E MAIL BOMBING AND SPAMMING

- IT is a cyber crime sending huge email which have no relevance to the mail box which directly affected to Server and not use in a proper manner.
- SPAMMING -Send a bulk of message to a large number of Internet users for the purpose of annoying the users. Which contain improper information, Advertisement, Marketing of the product and sale.

INDNDITY THEFT AND CREDIT CARD FRAUD

- Today ,large amount of cyber crime are occur which are trying to stolen personal information like Document, id number ,password etc.
- Most of innocent person are providing their information which fraudulent person are gaining huge amount of money with the help of credit card number without the consent of that innocent person.

- Most of the company or organization are affect to these fraudulent person are leak their personal information which affect company reputation. So it is our duty to safeguard our personal information and never be reveal to any outside person.

Web jacking

- The Web Jacking is a phishing technique that Attackers that are using this method are creating a fake website and when the victim opens the link a page appears with the message that the website has moved and they need to click another link. If the victim clicks the link that looks real he will redirected to a fake page.
- These fake pages provided wrong information which victim move on a wrong track.

It is a quite interesting technique that tries to trick the user to believe that the webpage is real because the link is valid. Users must be aware of this type of attack especially when they are visiting a webpage that contains similar messages about websites or objects that have moved to new locations.

Software piracy

- Software piracy is the illegal activities which contain.
- Copying.
- Distribution, or use of software.
- It is a profitable "business" which frundently person gain profit to sending information to one person to another person with a cheaper price.
- It also affect our system with large amount of viruses contain in it.

E-BANKING

- It is that bank which people provide easiest method of money transaction with the help of Internet .

Device of E Banking

- 1 ATM
- 2 Credit card
- 3 Debit card
- 4 Smart Card

ADVANTAGE OF E BANKING

- Convenience
- Portability
- Cost Savings
- Industry Benefits
- Helpful for shopping
- Helpful for mobile recharge

DISADVANTAGE OF E BANKING

- Lack of Security
- Illiteracy
- Improper knowledge due to awareness.
- Lack of technology
- Improper handling of computer or mobile device.

E BANKING SECURITY

- Different banks are providing their customer which contain following things like
- Security Login ID and Password or PIN.

- Secure your computer and keep it up-to-date With latest antivirus.
- Access your accounts from a secure location OR Place.
- Bank provide awareness to their customer with the help of messages ,email , newspaper, etc.
- Email notifications to alert

Sending current status of our bank account.

CONCLUSION

- Today Internet give new way of life which is helpful for each and every people. We can use internet in a proper manner without breaking any law and not violate any individual right.
- It is duty of government and people to provide general awareness which no one people is affected to cybercrime and their information is safeguard in a proper manner and provide proper security to the Users.
- E banking play drastically role in a society ,if we use in a systematic manner it give more advantage and helpful for future generation.
- Use a Source on that manner which set example in society ,it is created for people learn something without facing any difficulties.