



CYBER CRIME

Saraswati Ojha

*Amity Law School, Amity University Lucknow
LLM Criminal Law, Semester 2*

Date of Submission: 15-03-2024

Date of Acceptance: 30-03-2024

I. OVERVIEW

As we all know about that In Our Country India there are numbers of Cyber crimes are happening in our daily basic. There are many crimes are happening against individual like suppose that for example If you try to obtain any person's sensitive information and any person's sensitive data through fraudulent attempt then it will be called phishing. If you want to know someone's email address, you want to know credit card details, another way we can says that if you want to know someone's ID and password, or you want to tell a person that you are very trust worthy, or your name is very important, your name is unknown. If you want to see all the information or someone's sensitive information or data, it will be called phishing. Another examples of cyber crimes are message system like that suppose Like sending messages on Gmail in large and large amounts repeatedly congratulating you for winning 5000, for winning 1 lakh etc. Your mails are also received, your calls are also received and this is spamming. There must be a feature in your phone called Spam Tracker with which you can also report such fake messages and emails and calls. And you can also report spam emails also. Like someone wants to steal your password or someone tries to steal your password and then broadcasts it to you so this is known as password sniffing. Information technology law and Cyber law referred to as the law of the internet. And the another word we can say that the cyber law definition says that it is an overall set of laws intended to manage the web like that Cyber space, legal issues, internet etc. Cyber law is growing rapidly these days and we hear stories related to cyber crime every day. Many Teenagers who are below the age of 18 year old they are also victims of the cyber crime. Many youngsters, children and every age group of people are faces cyber crime. It's a very dangerous crime in our society it effecting all types of the people. Many cyber criminal demanding nude pic of the children, there are number of child pornography are happening through internet. Cyber crime means

that you are doing something wrong and it involves electronic mode. Like that Computers are included. Phones are included, Networks are included, laptops are included, social medias are included, etc. This is known as cyber crime.

Any such crime, any such wrongdoing in which you involve cyber crime is called cyber crime. Call it cyber crime or computer crime, both are the same thing. Any person's privacy is invaded or stolen is called cyber crime. The identity of the person is linked to the data privacy of any person and is stolen by attackers these all included in cyber crime. Digital wrongdoing is extremely normal wrongdoing which plays a very dangerous role in modern world.

There are many types of criminals in our society and near by in our surrounding but if someone commits a crime through technology, then obviously it is very technical, it will not be normal, it will be completely different from a normal person and it will be very dangerous. And this type of crime is known as cyber crime. We need to protect our self from cyber crime.

There are many laws of IT Act 2000 to protect person, children from the cyber crime. In today's generation cyber law are more demanding like that every corporate sector, private sector company, school colleges, social media platform demanding cyber law. Cyber law are demanding more and more. There are numbers of people are hiring every year in the company. The duties of cyber lawyer are to protect and save people from cyber attacker, and provide relief. There are many NGO work and run in our society to protect people from cyber crime. There are many teenagers girls, and school and college going student violates from cyber crime. Whoever is committing a criminal crime through the internet will not be easy to catch because they will definitely hide their identity. And another way we can explain about the cyber crime are like that suppose for example of cyber crime are Like I have seen many such examples on social media, like any boy can create his own fake profile and make himself a girl and can lure another girl



into his trap and share nude pic with her, asking for nude pic is also a type of crime. Got to see a lot. Many people are suffering from blackmail like this. There is a great need for awareness among the people in our society regarding cyber crime.

Many of the people Many of the people are dependent on the police because if any cyber crime happens then the entire responsibility is on the police but in the society people are also responsible for the cyber crime. If a cyber crime occurs then it is the responsibility of the people to take action against themselves before the police, but people should take action only when they are aware of the cyber crime. So the cyber crime education is very necessary and important in society and teenagers also. Without the knowledge of cyber crime knowledge and without the awareness of technical cyber frauds and so many types of cyber crimes people can't do any things so the awareness is most important in every place like that society, educational institution, Company's, work places, corporate etc.

First of all why do we use the Internet ?

Nowadays we have become completely dependent on the internet, and we people doing every work through Internet like that online coaching, online job from home, online doing banking transaction, cash payment on online shopping, order online food from app etc. And doing online shopping and many more the demand for internet has also started increasing rapidly. We people are totally and completely dependent on internet. Everyone has started using the internet to do their work. Many people are doing their work from home. Many IT sector corporate company provides work from home facilities to their employees. Many educational online platform provides online teaching facilities. These are the facilities which are provided by internet. As people are becoming dependent on the internet, cyber crime is also increasing. Internet provides facilities to the internet users. But it's dark side too dangerous. Internet is very essential and important in our daily life we can do work in a very easily method and we can do any type of work very fast. We can search the name of books and we can research on the various topic from the network. Internet gives us so many useful knowledge. We use internet so that any work can be done easily and if any student is living far from the town or is living in a village, he can do his job or coaching at any place in the city through internet.

Some examples of Cyber Crimes :

1. First of all, if you are using any data and you are not an authorized user of that data this is known as unauthorized users.
2. Computer virus are also a types of small program They are created simply for the purpose of damaging your computers. So that program is also written through criminal and spreading it.
3. Digitally circulating child pornography is also a type of Cyber crimes. And there is a criminal case for this also.
4. Just like designing a fake website, just like a cyber criminal has created a fake website that looks like Paytm And this is how you click on Paytm and when you click on it, fake paytm appears to open.
5. There are many people who share their personal information and trust others, this is also a reason for cyber crime. You do not share any of your personal information with anyone, do not share your ID password with anyone, do not send your pic to anyone.

Cyber crimes and its solution :

1. If you use digital signature then you can protect yourself from cyber crime.
2. Another facts of cyber crime is encryption suppose that for example Nowadays, there is end to end security on your WhatsApp message, which means that no one can read it in between, but recently WhatsApp has claimed that WhatsApp is also being secretly monitored.
3. Time to time change your mobile's passwords badly and time to time your mobile's login changes with different method so you can log out of them and audit your ID and password as if you have kept your job and then come back to see whether it is working or not.
4. Another fact is that whatever software is already installed, uninstall all the software and install it again. Do this type of investigation. If you keep scanning your system sometimes, the system is also running in the same way.

Challenges :

1. Lack of awareness among people about the cyber crime.
2. Lack of trainings among people.
3. Lack of proper education about the cyber crime.



4. Many of the teenagers whose age is below the 18 years. They are not aware about the cyber crime.
5. Lack of proper guidance and Lack of awareness in society and our surrounding also because there are so many uneducated people are there in society and in our nearby surrounding they don't have proper knowledge about the cyber crime and its law also. So the awareness is very important in our society and teenagers.

How we can protect our self from cyber crimes ?

1. Do not show or give your Aadhar card number or any of your identity cards to anyone.
2. Change your social media account or any other I'd and password time to time.
3. Don't share your personal documents to any one or strangers.
4. You can contact your bank to have a false transaction reversed and you can any number 1930 or 112 to report a cyber crime.
5. You should also be careful taking calls from unknown numbers and also you should also be careful while clicking on links.
6. It is not only the responsibility of the police to protect people from cyber crime, it is also the responsibility of the people living in our society and our citizens of India also have the responsibility to protect themselves to avoid cyber crime.

II. CONCLUSIONS :

In My opinion No matter how much research I have done about cyber crime, I have come to know that cyber crime is a very serious crime in our society because it is affecting many people. Everyone deserves to live in a safe and secure environment It doesn't matter whether it's the internet or society. I found in my research that cyber crime is more serious than real life crime. Because there are so many are happening in banking financial transaction, online frauds, and sextortion, child pornography and many more. I think most important things is that in society is to aware more and more people about the cyber crime.