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# Life in the Cyber World

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### **ABSTRACT**

The Cyberworld is ever-changing, growing fast and making almost anything accessible at one click of a button. It has created many opportunities and made communication easier, and people from different parts of the world have access to each other instantly and remotely. Cyber forums are proving to be accessible. Electronic data is relatively secure data today. Ironically, electronic data can be very dangerous if leaked. Cyber Law aims to regulate the use and prevent the misuse of electronic data. Cybercrime and fraud constitute a significant part of organised crime, known as 'white-collar crime'. It is tough to avoid or investigate as criminals at work are experts in the trade. They are smart, trained, and most of the time educated and make sure they do their best in the trade. Cybercrime can have economic, social, and political repercussions. This paper is about those online worlds with their advantages and disadvantages to society.

### I. Introduction

Now with the trending internet of the world, People are also crazy when we look around, and everything turns digital. We can do anything like shopping, networking, working from home. People use the internet as a source of knowledge and information like E-learning by accessing E-learning platforms such as Course Era, Manupatra, Unacademy, etc. these there are more than 1000s stadiums now in the days when people were reached.

There are many benefits of the online world, such as communication, communication and sharing—information, material and reading on any topic. The Internet helps people provide information and access to address, contact information and mapping. It has made the process of banking, debt and shopping much easier during a few moments that are very helpful for users in their daily lives. The Internet has elaborated on the scope of work from home, collaboration and easy access to international employees. It helps to simplify the process. There are many new types of entertainment, and it also reduces dependency.

It gives millions of people access to information they would otherwise not be able to access. However, as most people read, there is a dark side to the Internet where crime is rampant and

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criminals hide behind a secret wall.

Things are getting worse; users are addicted to the internet, causing disruptions. People started all kinds of crimes using social media, such as hooliganism, trolls, stalkers and crime. People send sexually explicit images, and children and adults alike are drawn to pornography with just a few clicks of the keyboard key. Last year there were two major scandals of robbery. One was run by a British official (now closed) news agency, and the other was owned by a man with dirty motives.

Both of these scenarios highlight the ease with which the Internet can be accessed and that even the most secure websites are vulnerable to attack. However, one of the biggest threats to their online security is the person holding the web accounts. Many cyber criminals use the crime of stealing sensitive information to obtain information from unsuspecting suspects.

The charge for stealing sensitive information is simple. It asks the target victim to provide sensitive information so that the attacker can access their accounts. However, if one thinks that he is not being deceived by fraud, he should realise that many are using sophisticated methods to obtain information. Criminal identity theft scams make emails almost identical to legitimate companies of targeted business partners. Then ask the target audience to disclose their login information and password, or their account will be cancelled. This is a joke and is intended to throw the target into confusion. The simple solution is to target the real company directly and ask them to confirm the situation. Most of the time, they will tell the target that the email is a scam and ignore it.

# II. THE BEAUTY OF THE CYBER WORLD

# (A) Product structure

The internet plays a significant role in product design. An entrepreneur sees the internet as a benefit to developing their product straightforwardly, and they can simply increase their sales without working hard physically. Products can be advertised by living in an office building.

# (B) Purchase, Bill payments and book tickets

This is another great shopping centre, and the product can be delivered directly. Debt settlement and ticket bookings are no longer the only way to get to the centres. The same task can be accomplished by sitting at home in a very short time.

# (C) Social Networking and Communication Sites

The world lives a communicative life. Business is on the network. Gone are the days when business was banned from local circles and demanded heavy infrastructure and money so that

the same could be spread across the country. We live in an age when business is becoming more and more dependent on the Internet, and the Internet has made business expansion possible worldwide with just a few clicks.

Social networking is also a blessing to people. This reduced the distance and brought the earth closer. People can connect with anyone in any part of the world. This platform is also useful for expanding and promoting small business sectors.

# (D) Online banking

Online banking is the best institution that has created the most significant relief for ordinary people and bank employees. People could easily have solved their problems while sitting at home. There are very few conditions left that require a personal visit to the bank. This reduces the number of people in the bank, and employees can work without pressure.

# (E) News and advertising

News online is spreading faster than any portable paper. Gone are the days when people bought newspapers. Everything is now just a click away. People get news from time to time. Information on any issue can be made faster for more people online than in any other mode.

### (F) Education

Education is a broad platform and is closely linked to the Internet. Cyber-world provides all the kinds of information needed by students and is the most information a child can gain online.

#### III. EVIL OF THE CYBER WORLD

- Lack of time and emotions for family life-People are online, and they don't have time to connect, go out and have good love hours. People have forgotten the importance of family, friends and relationships and all their worries are online only
- **Health** -The internet has worsened the state of health. We can find people in their early twenties who have lifestyle problems. The Internet has made life easier and all bodily functions are entirely based. This stupid box has created many new medical terms.
- Robbery -This is one of the most significant risks of dealing with the internet and transactions. Although websites make sure to check security at various levels before proceeding with a transaction, yet the human mind, especially the criminal mind, is very clever enough to bypass any security.
- Pornography Misuse photos and videos Ordinary images and videos uploaded to social networks can easily be accessed and misused. Pornography is one of the most dangerous forms of such uploads.

- Women's safety- Women are not safe at all. Teenagers, especially girls who are addicted
  to social media and social networking sites, are often the target of misinformation and
  malicious propaganda. This social media site has ruined girls' lives by playing their
  characters.
- Easy access with a lack of limits -Easy access and a lack of boundaries has led to the spread of unwanted material in the minds of young people. People may approve of using the Internet for educational purposes, but ads that appear repeatedly divert children's attention.

# IV. STEPS TO TAKE TO SAFETY

- Keep Personal Information Professional and Limited
- Keep Your Privacy Settings Open
- Practice Safe Browsing
- Make sure your Internet connection is secure. Use Secure VPN connection
- Be careful what you download
- Choose Strong Passwords
- Make Online Purchases at Secure Sites
- Keep Your Antibiotic Update

# V. CONCLUSION

In conclusion, cybersecurity may be regarded as a set of guidelines and actions intended to prevent cybercrime, but cybercrime does not end there. These two types of problems are very different in terms of what happens and who the victims are, and the educational institutions they study. Therefore, both cybercrime and cybercrime should be considered separate, with different protections designed to deal with different privacy and security issues.

Whether personal, governmental, or corporate, all types of data require a high-security level. Other data, which is part of the government's defence program, scientific and development research, banks, defence research and development organisation, etc. it is very confidential, and slight negligence of this data can cause significant harm to the whole nation or society. Broadly, therefore, such data requires a very high level of security.

Therefore, cybersecurity is about protecting the government, organisations and corporate networks, aimed at making it difficult for cybercriminals to find vulnerabilities and exploit or intimidate them. On the other hand, Cybercrime tends to focus more on individuals and families online. There is a great need for senior leaders of an organisation or government to invest in

online security measures to make it stronger and more accessible.

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