ITETHIC

Book: The Handbook of Information and Computer Ethics

Book Review: PART I: FOUNDATIONAL ISSUES AND METHODOLOGICAL FRAMEWORKS:

1. Foundation of Information Ethics (Luciano Floridi)

Library Reference: N/A

Internet Reference: N/A

Quote: "Our society is the *information society* because of the pivotal role played by intellectual, intangible assets (knowledge-based economy), information-intensive services (business and property services, communications, finance, and insurance), and public sectors (education, public administration, health care)."

Learning Expectation:

- I expect to learn what Information Society means.
- I expect to learn what infosphere means.

Book Review:

According to wikipedia, **Infosphere** is a term used since the 1990s to speculate about the common evolution of the Internet, society and culture. It is a neologism composed of information and sphere. The term has also been used by Luciano Floridi, on the basis of biosphere, to denote the whole informational environment constituted by all informational entities (thus including informational agents as well), their properties, interactions, processes and mutual relations. It is an environment comparable to, but different from cyberspace (which is only one of its sub-regions, as it were), since it also includes off-line and analogue spaces of information. According to Floridi, it is possible to equate the Infosphere to the totality of Being. This equation leads him to an informational ontology.

The first thing that went into my mind when I first heard the word inforsphere is "sharing or evolution of information". We all know how important information is in our world today. It is information why we continue on gaining knowledge day by day. Information is shared trough different kinds of media and it is distributed to each and everyone. When information is spread, new learners will now then enhance it or even add new ideas on the information that is being shared. In this way, people tend to gather more accurate information. In the I.T. industry, information is very important. Just like my course, I also value the importance of IT. It helps me to absorb and gives me bright ideas on how I can enhance technology.

In the society today, technology has evolved so much. Machines and gadgets scattered across the world because of the help of information. Because of new information, people use it to help and ease the way of how people leave.

Citations: N/A

What I have learned: I learned how important information is in helping the lives of the people.

- 1. What is information?
- 2. How does the society absorb information?
- 3. Is information helpful to people?
- 4. What is infoshpere?
- 5. How can information affect the whole world?

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Book Review: PART I: FOUNDATIONAL ISSUES AND METHODOLOGICAL FRAMEWORKS:

2. Milestones in the History of Information and Computer Ethics

(Terrell Ward Bynum)

Library Reference: N/A

Internet Reference: N/A

Quote: "The academic field of information ethics was born—unintentionally and almost accidentally—in the middle of the Second World War.."

Learning Expectation:

• I expect to learn the milestones of information and computer ethics.

• I expect to learn what computer ethics is.

Book Review:

According to wikipedia, Cybernetics is preeminent when the system under scrutiny is involved in a closed signal loop, where action by the system in an environment causes some change in the environment and that change is manifest to the system via information / feedback that causes the system to adapt to new conditions: the system changes its behaviour. This "circular causal" relationship is necessary and sufficient for a cybernetic perspective. On the view of Weiner, he views it as cybernetic account of human nature emphasized the physical structure of the human body and the tremendous potential for learning and creative action that human physiology makes possible. To explain that potential, he often compared human physiology to the physiology of less intelligent creatures like insects:

In cybernetics, it is stated that man has greater advantage than the rest of nature. It is because man has the capacity to physiological and intelectual equipment to adapt himself to radical changes in his environment.

The word cybernetics is unnusual to me and maybe to other people. My first interpretation of cybernetics is that it is just an ethical issue on information. Rather, cybernetics is when a system causes some change in a particular environment.

Weiner's account of having a good life is that human beings must be freeto be engaged in creative and flexible actions that can maximize their full potential as intelligent, decision making beings in charge of their own lives. Different people have different talents, skills and possibility so one persons achievment will also differ from others. People have all the possibilities but they must be free to do what they really want.

Citations: N/A

What I have learned: I learned a new word which is cybernetics. I also learned about Weiners view on the methodology on computer ethics.

- 1. What is cybernetics?
- 2. Is it helpful to the people around the world?
- 3. How can it contribute to the IT industry?
- 4. Who is Weiner?
- 5. What is his view on having a good life?

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3. Moral Methodology and Information Technology (JEROEN VAN DEN HOVEN)

Library Reference: N/A

Internet Reference: N/A

Quote: "Computer ethics is a form of applied or practical ethics. It studies the moral questions that are associated with the development, application, and use of computers and computer science. Computer ethics exemplifies, like many other areas of applied and professional ethics, the increasing interest among professionals, public policy makers, and academic philosophers in real-life ethical questions."

Learning Expectation:

- I expect to learn more on computer ethics and how I can apply it in the future.
- I expect to gain more values after reading this chapter.

Book Review:

In my own opinion, values or ethics is defined as the way you should act or decide on certain events. It is how you will act and perform when given a situation. According to Wikipedia, Ethics is a branch of philosophy which seeks to address questions about morality, such as what the fundamental semantic, ontological, and epistemic nature of ethics or morality is (meta-ethics), how moral values should be determined (normative ethics), how a moral outcome can be achieved in specific situations (applied ethics), how moral capacity or moral agency develops and what its nature is (moral psychology), and what moral values people actually abide by (descriptive ethics). This time, ethics is combined with the word "computer ethics". Basically, this means that in the IT industry, ethics must also be observed. For example, a web developer must code in an ethical way. His/her skills on making a website can do good and even harm other people. This is where his/her ethics play its role. If the developer of the website has values, then he/she will design it where nobody will be harmed. If the developer has no ethics, then he/she would probably use his website in evil ways.

It is a good thing that in my course, computer ethics is being taught and it is known as IT-ETHICS. It teaches students on how to use their talents ethically. Students are given examples and scenarios on how they will more likely to perform if they have encountered it. In this way, when the young programmers grow up, they could have already practiced and apply their ethics on their field of specialty.

Citations: N/A

What I have learned: I learned that even in the IT industry, ethics must also be applied. In this way, IT people can only perform good actions towards people in their environment.

- 1. What is computer ethics?
- 2. How does it help to have ethics?
- 3. Is it hard to build up your own ethics?
- 4. Is it going to help the world when programmers have values?
- 5. Is it hard to apply values on your skills?

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4. Value Sensitive Design and Information Systems (Batya Friedman, Peter H. Kahn Jr., and Alan Borning)

Library Reference: N/A

Internet Reference: N/A

Quote: "Value Sensitive Design is a theoretically grounded approach to the design of technology that accounts for human values in a principled and comprehensive manner throughout the design process."

Learning Expectation:

- I expect to learn what value sensitive design is.
- I also expect to learn value of information system.

Book Review:

In this chapter, value sensitive design is said to be the approach to the design of technology that accounts for human values in a principled and comprehensive manner throughout the design process. In products, tangible or intangible, design is known to be an important aspect. It is because customers and buyers not only look for its value but also with the design. Every product must be designed carefully and makers of the product should know the basic demands of the users. Nowadays, all our wants and needs are made of different brands. You just have to choose wisely. In my experience, I major factor is the design because I think it is catchy to the eyes of the market. Same thing goes in the IT world. Value and the design of the product are sensitive to the eyes of the consumers. When we say value, it simply refers to the economic worth of an object. For example, a laptop costs \$3000. However, the word "value" in this chapter is defined different. In this chapter, the word "value" is defined as to something that we consider important in our life. An example that I can give is the internet. I value greatly the internet because it helps me in so many ways. I can use the internet for communication with friends far away from me. It also gives me information on different things and I can also use it for researches. It also gives intangible benefit like enjoyment with social networking. As a student, internet helps me to gain new knowledge because of the resources it gives me. I have a lot of resources to choose from when I use the internet. So in this way, I value the internet so much that I feel incomplete when I have not used the internet for a day.

Citations: N/A

What I have learned: I learned that the word value is not only on monetary term. Value on this chapter is said to be the importance of one thing in our life.

- 1. What is value?
- 2. What does value sensitive design?
- 3. What things do we consider as valuable to us?
- 4. Is value important to us?
- 5. How can it help us reach our goals?

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Book Review: PART II: THEORETICAL ISSUES AFFECTING PROPERTY, PRIVACY,

ANONYMITY AND SECURITY

5. Personality-Based, Rule-Utilitarian, and Lockean Justifications of

Intellectual Property (Adam D. Moore)

Library Reference: N/A

Internet Reference: N/A

Quote: "Arguments for intellectual property rights have generally taken one of three forms. Personality theorists maintain that intellectual property is an extension of individual personality. Rule-utilitarians ground intellectual property rights in social progress and incentives to innovate. Lockeans argue that rights are justified in relation to labor and merit. While each of these strands of justification has weaknesses, there are also strengths."

Learning Expectation:

- I expect to learn what intellectual property is.
- I expect to learn new fundamentals about it.

Book Review:

What is intellectual property? In this chapter Intellectual property is generally characterized as nonphysical property that is the product of cognitive processes and whose value is based upon some idea or collection. As I interpret intellectual property, the idea that goes into my mind is that each one of us has a property that is intangible and only ourselves own it. It can't be taken by others because it is our own minds that work to produce an output. In my opinion, every individual have different ways of having an intellectual property. For example, one is good at coding and he/she considers it as his intellectual property but he/she does can not design a web properly. On the other hand, a web designer is good at designing webs so he/she can consider it as their intellectual property. Because of our intellectual property, we are able to produce different outputs of our own. An example that I can give is the authors of a book. These authors used their special skills and talents to produce a book. Therefore it is copyrighted so no one can copy or duplicate it. Music is also copyrighted. Composers of music should have their own unique ways and styles on how to make a good composition. I think that composers should not copy even a little idea or thought from other composers because they can be sued for stealing. Everyone of us have our own ways of intellectual property so we should make good use of it.

Citations: N/A

What I have learned: I learned about intellectual property. It is owned by a unique person so we should not duplicate what others have produced.

- 1. What is intellectual property?
- 2. Does everyone have it?
- 3. What should we do about our own intellectual property?
- 4. What is rule-utilitarian?
- 5. What does it say?

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ANONYMITY AND SECURITY

6. Informational Privacy: Concepts, Theories, and Controversies

(Herman T. Tavani)

Library Reference: N/A

Internet Reference: N/A

Quote: "We demand recognition of our right to privacy, we complain when privacy is invaded, yet we encounter difficulties immediately [when] we seek to explain what we mean by privacy, what is the area, the content of privacy, what is outside that area, what constitutes a loss of privacy, a loss to which we have consented, a justified loss, an unjustified loss."

Learning Expectation:

- I expect to learn about privacy of information.
- I would also like to learn about its importance.

Book Review:

According to Wikipedia, **Privacy** is the ability of an individual or group to seclude themselves or information about themselves and thereby reveal themselves selectively. The boundaries and content of what is considered private differ among cultures and individuals, but share basic common themes. Privacy is sometimes related to anonymity, the wish to remain unnoticed or unidentified in the public realm. When something is private to a *person*, it usually means there is something within them that is considered inherently special or personally sensitive. The degree to which private information is exposed therefore depends on how the public will receive this information, which differs between places and over time. Privacy can be seen as an aspect of security — one in which trade-offs between the interests of one group and another can become particularly clear.

For me, I define privacy as when it is only myself who can touch my things and stuffs. Only selected people are allowed to see the private things because I consider it special to my life. In my experience, I don't want other people to invade my things every time I have visitors in my room. It is because I consider it as a norm for other people not to touch all the things that they can see in my room. I feel pissed off when other people don't think about others privacy. It is like they don't care at all on what I will feel towards them if I see them touching my stuffs.

Citations: N/A

What I have learned: I learned that privacy of information is important. Not all information is accessible to anyone. There is certain information that only a few have access on it.

- 1. What is privacy?
- 2. Is it important?
- 3. What could have happened if we don't care about others privacy?
- 4. How is it related to information?
- 5. Is it going to protect it from other people?

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7. Online Anonymity (Kathleen A. Wallace)

Library Reference: N/A

Internet Reference: N/A

Quote: "The term anonymity has been used to denote a number of related things: namelessness, detachment, unidentifiability, lack of recognition, loss of sense of identity or sense of self, and so on. Anonymity and privacy are also considered to be closely related, with anonymity being one means of ensuring privacy."

Learning Expectation:

- I expect to learn about anonymity and its definition.
- I want to learn about security of information.

Book Review:

The term anonymity has been used to denote a number of related things: namelessness, detachment, unidentifiability, lack of recognition, loss of sense of identity or sense of self, and so on. Anonymity can also be brought about in a variety of ways and there are many purposes, both positive and negative, that anonymity could serve, such as, on the positive side, promoting free expression and exchange of ideas, or protecting someone from undesirable publicity or, on the negative, hate speech with no accountability, fraud or other criminal activity. Anonymity and privacy are also considered to be closely related, with anonymity being one means of ensuring privacy.

In my opinion, some people act anonymously because they just want to protect themselves from bad intentions of other people. In the net, some people just send random messages and does not show some identification.

When I first saw the word "anonymity", the first thing that came up to my mind is the word anonymous. The word anonymous is defined as when a person is doing something but does not want anybody to know him/her. A person acting anonymously does not give any self identity. In my experience, I find these anonymous acting people to be weird. It is because they do some things but does not want to be known. It feels like someone is spying on you and he is also everywhere.

According to wikipedia, Anonymity means "without a name" or "namelessness". In colloquial use, the term typically refers to a person, and often means that the personal identity, or personally identifiable information of that person is not known.

Citations: N/A

What I have learned: I learned that anonymity is also being anonymous. It can be done with good and bad intentions.

- 1. What is online anonymity?
- 2. Does it benefit the people?
- 3. Does it also become harmful?
- 4. What idea does it say?
- 5. Is it legal?

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ANONYMITY AND SECURITY

8. Ethical Issues Involving Computer Security: Hacking,

Hacktivism, and Counterhacking (Kenneth Einar Himma)

Library Reference: N/A

Internet Reference: N/A

Quote: "Certain assumptions about "hacker" and related terms should be made explicit. Although these terms were once used to refer to accomplished programmers and their achievements, they are now used to refer to unauthorized computer intrusions and the persons who commit them."

Learning Expectation:

- I expect to learn more about computer hacking
- I want to learn how to hack and how they do it
- I want to know the benefits of hacking

Book Review:

Every time I hear of the word "hacking", I always think of negative aspects like stealing. For no reason at all, money also goes into my mind when I hear this word. I have already heard a lot on the news about hacking. What I hear is always negative about them. I heard this news that there was this hacker that tried to steal a cent to every customer, without them noticing it. In this way, the hacker have more likely to be a millionaire today because the amount he steals is so little that you wouldn't even spend time suing this person.

In my own experience, I have already tried to hack an email. I was trying to change the password by putting the email address on the "forgot password". I was not successful at that time because there are so many information needed before you can change the password. There was also one time wherein someone left his friendster account opened. So I tried to do the usual stuffs that I do in my friendster account. I do not consider this instance as hacking because the account was not intentionally hacked.

In my opinion, hacking is not an ethical action. It is because they are trespassing to ones privacy without any permission. Hacking may have good intentions but there is a bigger possibility of using the word "hack" in an evil manner. I think that some people use their special skills to take advantage of it.

Citations: N/A

What I have learned: I learned that hacking is really bad. It affects many people if you have tried to hack them.

- 1. What is hacking?
- 2. What are the harmful effects of hacking?
- 3. What is counter hacking?
- 4. What does hacktivism tell us?
- 5. Are there any laws against hacking?

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Book Review: PART III: PROFESSIONAL ISSUES AND THE INFORMATION-RELATED

PROFESSIONS

9. Information Ethics and the Library Profession (Kay Mathiesen and Don Fallis)

Library Reference: N/A

Internet Reference: N/A

Quote: "Libraries as organized depositories of documents have existed at least from the time of the Sumerians (Fourie and Dowell, 2002, pp. 15–16). Librarianship as a distinct profession, however, is relatively a recent development. With the advent of the printing press, collections of works became larger and more complex, thus creating a greater need for someone devoted to organizing and cataloging such collections."

Learning Expectation:

- I want to learn what library profession is
- I want to know the use of a library
- I want to learn what information is
- I want to learn the importance of information to our lives

Book Review:

Since I started my schooling, I often hear the word library. A library is a place where there are full of books in it. It is a place where you go to if you want to research on something. So in short, a library is a place where you get a lot of information and knowledge. In a typical school library, there are different books for education and there are books for pure entertainment. In a public library, it is bigger and has a wider variety of books compared to a school library. Nowadays, technology has evolved so much and vastly that we even have a library online. Google and Wikipedia are considered to be a library because they are information providers. These things are usually for searching any topic that you would like to know. Nowadays, information is very important to the lives of many people. It is information why are world is continuing to leave and enhance things here on earth. Information should be passed to everyone because it is the new generation that can transform the information into a better one.

In my experience, I always use google and Wikipedia every time I am needing information. The information I get in google and Wikipedia are always up to date. News and information are gathered and organized in the net. They help students like me to give us what information we need. Information on the net is available and free anytime. So let us give importance to the information providers because they keep on sharing this bright ideas and knowledge to everyone in across the world.

Citations: N/A

What I have learned: I learned how important information is to the lives of the people. I also learned that information is everywhere.

- 1. What is information?
- 2. Where do you use information?
- 3. Are information providers in great position?
- 4. What benefits do they get from updating these informations?
- 5. What does it say to us?

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10. Ethical Interest in Free and Open Source Software

(Frances S. Grodzinsky and Marty J. Wolf)

Library Reference: N/A

Internet Reference: N/A

Quote: "Free Software (FS), a concept developed by Richard Stallman in the 1980s, has served as a foundation for important and related movements that have become possible because of the Internet. The most important of these has been the Open Source Software (OSS) movement."

Learning Expectation:

- I want to know what open source means
- I want to know why companies offer some of their products as open source
- I want to know the reason of open source
- I want to know the benefits of open source to our lives

Book Review:

"Open source software", as I read it, I can already say what it means. Open source or commonly known as the free source means that you can get softwares on the net. All you have to do is to google the software you are looking for and after finding it, it would already be ready for downloading. There are so many softwares available in the net like C#, SQL server, Mozilla, anti viruses and many more. I cannot imagine why and how a company earns profit from it. Maybe, the company uses it as an advantage to endorse their products since nowadays, almost all people are hooked up with the net. Maybe companies just offer the lower edition of software as open source and they also have the much better higher edition which is for sale.

In my experience, I have already tried open source. I have downloaded C#, SQL server and many more through the net. There is only a little difference between the lower edition and the higher edition. The higher edition offers added features but the functionality of the software is just the same. As a student, open source software is a great help to me. It is because I do not have to spend money on buying it but rather download it. It is not that hard to get it from the net and in fact, it is easier and much comfortable because you don't need to leave your house anymore.

In my opinion, this does not fall any of the IT commandments. I know that one cannot use or copy a software which he/she have not paid for. That is why the software on the net are called open source because it is for free.

Citations: N/A

What I have learned: I learned that open source is a great benefit to the people specially to the students. You even have a greater possibility to be known and use that popularity to become the number one provider of that software.

- 1. What is open source?
- 2. Why do they have to offer this kind of software?
- 3. How do they gain profit from it?
- 4. Is there a possibility to become rich out of it?
- 5. You think it is effective?

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11. Internet Research Ethics: The Field and Its Critical Issues

(Elizabeth A. Buchanan and Charles Ess)

Library Reference: N/A

Internet Reference: N/A

Quote: "Internet research ethics (IRE) is an emerging multi- and interdisciplinary field that systematically studies the ethical implications that arise from the use of the Internet as a space or locale of, and/or tool for, research. Internet research is undertaken from a wide range of disciplines, IRE builds on the research ethics traditions developed for medical, humanistic, and social science research."

Learning Expectation:

- I want to learn what internet research is
- I want to know when internet revolutionized
- I want to know the benefit of researching on the net
- I want to know some critical issues on the net

Book Review:

"Internet Research" has become a great help to the people across the world. Almost everyone in the world is using the power of internet for researching. In fact, the internet is not only used for researching, it is also used for communication, social networking and even doing your own business online. The internet also gives free downloads of software, games, video clips, music and even movies. I as a student, benefits a lot from the internet. In my course, we are required to research on different topics. I browse the internet to get to the topics I need and use it for knowledge. The internet provides a wide variety of information as I said on the previous topic. It is also the people who upload the information that we get. The tendency of this is that it helps people to increase their knowledge on anything they wanted. Anything that you would like to research on is available on the net.

In my experience, I was planning to buy a head unit for the car. I tried to research it on the net to find out its price and image. I was lucky enough I have easily found it. I was also able to compare the prices from the different shops. So what I did is I went to a shop nearest to me and I just said the model number. In this way, it even made things more comfortable. I did not have to go to different shops just to canvass the price. I do not have to leave my house anymore because of the power of the internet. I think that the internet has still a lot to offer in the near future.

Citations: N/A

What I have learned: I learned that internet gives great benefit to the people. Everything that you want to know or learn is available on the internet with just one click away. Students like me benefits a lot from it.

- 1. What is internet research?
- 2. Where do you use the internet?
- 3. Is it important to apply ethics when using the net?
- 4. What is IRE?
- 5. Does using internet have negative and positive output?

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12. Health Information Technology: Challenges in Ethics, Science, and Uncertainty (Kenneth W. Goodman)

Library Reference: N/A

Internet Reference: N/A

Quote: "It is sadly and too often the case that many professionals regard ethics as a source of codes for the edification of the not-yet-virtuous, as a place where pointy-headed boffins pass judgment on heathens, as an office to call in search of someone with a horse and a sword to come .round to smite the evildoers. Rather, ethics, a branch of philosophy, has the task of studying morality, or (generally) public accounts of the rightness or wrongness of actions."

Learning Expectation:

- I want to learn the challenges in ethics.
- I want to know what uncertainty means.
- I want to learn more about information technology
- I want to know how it can help the lives of the people

Book Review:

If I have an illness or a sickness, I would probably go to a greatly maintained hospital to ensure that they can cure me. Surely, they will get my personal information and they will also have to diagnose me. After finding out my illness, as much as possible, I want it to confidential between me and the doctor. If the illness I am bearing with is terrible, I really don't want anyone to know it. In relation to this chapter, health information technology is one advanced technology available via internet. It is like a doctor is online waiting for patients to type in their symptoms.

In my opinion, I would not trust this kind of technology in the internet. It is because my personal health information have a tendency to leak in the net. The doctors might even use it as an example to everyone in the health information technology. Of course, I do not want myself to get embarrassed so I would not key in my health symptoms. If I really have a sickness, then I would just go to the doctor so that they can really examine my health. This traditional way of examining your health is more trusted by people. It is because real doctors are in front of you telling about your health and what appropriate medicines to drink. Unlike in the health information technology in the net, you are not sure if real doctors are talking to you. You would not also drink the medicines that they tell you to drink.

Citations: N/A

What I have learned: I learned that there is an available health information technology available in the net. These is a good technology but the government has to do something about is legalization.

- 1. What is health information technology?
- 2. Is it safe to use it?
- 3. Is it advantageous?
- 4. Are you going to use it?
- 5. How can it help the lives of the people?

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13. Ethical Issues of Information and Business

(Bernd Carsten Stahl)

Library Reference: N/A

Internet Reference: N/A

Quote: "Businesses and the economic system they work in have an important influence on ethical issues arising from information and information and communication technology. It offers an introduction to some of the current debates in business ethics and considers how information and technology influence the current topics and debates in the area. Drawing on some of the debates in computer and information ethics, the chapter points out areas where these two sets of discourses overlap and where they have the potential to inform each other."

Learning Expectation:

- I expect to learn about ethical issues of information and business
- I also want to know the issues involved in ethical business
- I expect to learn business ethics

Book Review:

Ethics is defined as the way one should act in a right manner. He/She does not only think of themselves but also they have to think the benefit of the others. It is simply defining what is good from bad. There is ethic in anything we do like using the internet, when we are in a business, in school and at home. On the previous topics, we have already discussed some of the places or things where we should observe ethics. In business, there is also ethics or morality which should be observed. Many have disobeyed morality when it comes to the internet. Many people have made a website which harms the people. For example, if your field of profession is web design, then you have to apply your ethics. Your website that you are working on should not harm other people by not putting malicious things or images on it. Many people use the internet for pornographic materials and this means that developers of this website takes advantage of it since they are making money out of it. Some websites are also made to scam other people. I have already heard of news about people getting scammed through the net. In my opinion, not all benefits of the net are advantageous. There are also benefits that are harmful to people specially to the young ones. It is because they are the ones who have little knowledge about the environment of the internet.

Citations: N/A

What I have learned: I learned that ethics must be applied in our selves. It is because everywhere we go, ethics is already a norm.

- 1. What is ethics?
- 2. What is morality?
- 3. What is business ethics?
- 4. Why should we apply ethics in our live?
- 5. What do we get from it?

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Book Review: PART IV: RESPONSIBILITY ISSUES AND RISK ASSESSMENT

14. Responsibilities for Information on the Internet

(Anton Vedder)

Library Reference: N/A

Internet Reference: N/A

Quote: "One of the most fascinating aspects of the Internet is that very few accidents happen. This not only holds for the technical infrastructure and maintenance, but also for the communication and information transmitted through the network. Although the many-to-many medium could in principle be abused in so many different ways and on such a large scale, actually only relatively little really goes wrong."

Learning Expectation:

- I hope to understand the responsibilities for information on the internet
- I expect how to deal with these responsibilities
- I expect to know the issues and risk on the internet

Book Review:

As I said earlier, the internet is used mainly for researching on any topic that you like. It is so easy to use that even a grade 3 can use it. I also mentioned that all kinds of information that we are seeking for is available on the internet. So this means that the information in the net could be positive and it could also be negative. It is positive in a sense that the internet would lead us to the thing that we are looking for easily. So this means that if we are looking for a pornographic material then it would also lead us there easily. How about the children that is under age? Are they allowed to use the internet? If little children want to research for killings and terrorism, then I think all information about it will be absorb by the little children. What I am saying is that the internet may also lead to a negative benefit. Young minds of the young people will be exposed earlier on these kinds of evil things happening around us.

In my experience, let us put it this way, I am a male so I think it is normal for male people to reach a stage where they look for pornographic scenes. The first thing that goes into my mind when I hear of internet is porn. It is because that is what I often hear from my friends that have internet. So out of curiosity, when I learned how to use the internet, it was the first thing that I researched for. I was shocked with the results it gave me. It was so many and it was really easy to watch malicious movies in the net.

Citations: N/A

What I have learned: I learned that not all information that we can get from the net is of the positive side. If it gives a positive benefit, surely it also gives a negative result.

- 1. What is a responsibility?
- 2. How would you relate it to the internet?
- 3. What are some issues that we might encounter in using the net?
- 4. What are the risks of using the net?
- 5. Is it safe to use the net for young people?

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Book: The Handbook of Information and Computer Ethics

Book Review: PART IV: RESPONSIBILITY ISSUES AND RISK ASSESSMENT

15. Virtual Reality and Computer Simulation

(Philip Brey)

Library Reference: N/A

Internet Reference: N/A

Quote: "Virtual reality and computer simulation have not received much attention from ethicists. It is argued in this essay that this relative neglect is unjustified, and that there are important ethical questions that can be raised in relation to these technologies. First of all, these technologies raise important ethical questions about the way in which they represent reality and the misrepresentations, biased representations, and offensive representations that they may contain."

Learning Expectation:

- I expect to learn what virtual reality is
- I want to know the meaning of computer simulation
- I want to know the importance of it in relation to morality

Book Review:

When I was just a little kid, I often hear the word "virtual reality". At first, I have no idea of what it means. I was just basing my thought from the word reality. For me, reality means real or true. I also think of exciting games whenever I hear the word "virtual reality". As I grew up, I was starting to understand what it means. According to what I have learned and heard, it is an imagination where you see different things but doesn't really exist. You have to wear first this gadget before you can see this 3D or imagination persons. This technology for me is really advanced because you can get to see this people acting as if they really exist. For kids, this is a way of their relaxation or enjoyment.

Based from what I saw in this particular mall, they have this projector from above and it is facing down the floor so that people passing by would see it. The image it was showing is actually a soccer game and there was also a ball moving. The people were kicking it and the ball was really moving towards to the area they kick it. I was kind of amazed when I saw it.

In my opinion, I think it is an advantage for the people and the kids. Their imagination becomes more imaginative. But I also think that some people might get confused from what is real and what is the so called virtual reality.

Citations: N/A

What I have learned: I learned that technology is really advanced they get to build a machine called virtual reality. It is good to some extent because our imagination becomes wider.

- 1. What is virtual reality?
- 2. How is it different from reality?
- 3. Does virtual reality bring positive effect to people?
- 4. How can it help us in our lives?
- 5. Is it related with ones morality?

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Book Review: PART IV: RESPONSIBILITY ISSUES AND RISK ASSESSMENT

16. Genetic Information: Epistemological and Ethical Issues

(Antonio Marturano)

Library Reference: N/A

Internet Reference: N/A

Quote: "The transfer of information from nucleic acid to nucleic acid or from nucleic acid to proteins may be possible . . . but transfer from protein to protein or from protein to nucleic acid is impossible. Information means here the precise determination of sequence, either of bases in the nucleic acid and or of amino acid residues in the protein."

Learning Expectation:

- I want to learn what genetic information means
- I want to know what epistemological issues means

Book Review:

According to wikipedia, Genetics is a discipline of biology, is the science of heredity and variation in living organisms. The fact that living things inherit traits from their parents has been used since prehistoric times to improve crop plants and animals through selective breeding. However, the modern science of genetics, which seeks to understand the process of inheritance, only began in the mid-nineteenth century.

The first part of the chapter tells that genetics has utilized many concepts from informatics. It also says that molecules and cell are also machines just like the computer. In my opinion what this chapter is trying to tell us is that computers contain devices that are useful to handle any information to produce something. I think this idea is true because everything that makes up the computers are all related for it to work and run properly. If it would work effectively, then its tendency is to that it could handle and process information. It will now then be stored to the CPU and the information will help people from gaining knowledge and use it for good purposes.

Citations: N/A

What I have learned: I learned that computers can be compared to a cell and molecule. Both contains important devices for an output to be produced.

- 1. What is genetic information?
- 2. How can it be helpful to the processing of information?
- 3. Is it easy to use?
- 4. What are its advantages?
- 5. Are there any disadvantages?

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Book: The Handbook of Information and Computer Ethics

Book Review: PART IV: RESPONSIBILITY ISSUES AND RISK ASSESSMENT 17. The Ethics of Cyber Conflict (Dorothy E. Denning)

Library Reference: N/A

Internet Reference: N/A

Quote: "At least on the surface, most cyber attacks appear to be clearly unethical as well as illegal. These include attacks performed for amusement or bragging rights, such as web defacements conducted "just for fun" and computer viruses launched out of curiosity but disregard for their consequences. They also include attacks done for personal gain, such as system intrusions to steal credit card numbers and trade secrets; denial-of-service attacks aimed at taking out competitor Web sites or extorting money from victims; and attacks that compromise and deploy large "botnets" of victim computers to send out spam or amplify denial-of-service attacks."

Learning Expectation:

- I expect to learn about ethics of cyber conflict
- I want to know how much conflicts happen in the internet
- I want to know how these conflicts could be solved.

Book Review:

As I mentioned on the earlier chapters, the internet does not only do good but it also does evil actions to people. The people that do evil actions are called hackers. They attack innocent people just to have enjoyment and some attack people with primary reasons like stealing. Hackers who try to steal passwords of a messenger or social network accounts do it just to have fun. Maybe they just want to see and take a peak of what other people are talking about. This action is obviously not ethical. It is because they are interfering with other peoples file or activity. As stated on the IT commandments, thou shall not interfere with other peoples computer files. So morally, this is wrong. Each one of us even the hackers should respect other peoples privacy. I sure that they also do not want to happen to them what they are doing to other people.

Some hackers also try to steal money by getting the credit card numbers of innocent people. They do not think that their victims have worked so hard just to earn money and their money will just disappear because of hacking. Some hackers or computer geeks also make viruses. They do it on purpose so that victims of viruses will need to buy an anti-virus and this anti-virus is also their product. So it is another ethical issue. They are the providers of viruses and anti-viruses so that they can earn profit.

Citations: N/A

What I have learned: I learned that there are really a lot of moral issues that needs to be solved. IT people must be aware of what they are doing so not to harm other people.

- 1. What is cyber conflict?
- 2. What does it do?
- 3. How can it be solved?
- 4. Who is affected by it?
- 5. What is cyber terrorism?

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Book Review: PART IV: RESPONSIBILITY ISSUES AND RISK ASSESSMENT

18. A Practical Mechanism for Ethical Risk Assessment — A SoDIS

Inspection

(Don Gotterbarn, Tony Clear, and Choon-Tuck Kwan)

Library Reference: N/A

Internet Reference: N/A

Quote: "Informaticians have been evolving and refining techniques to mediate risks of developing software products that meet the needs of their clients. The risks focused on include missed schedule, over budget, and failing to meet the system.s specified requirements (Boehm, 2006; Hall, 1998; Jones, 1994). This focus was later expanded to address software security as the highest risk (Stoneburner et al., 2002)."

Learning Expectation:

- I want to learn about practical mechanism
- I also want to know what SODIS is
- I want to know about ethical risk

Book Review:

On the first part of this chapter, it is stated that companies need a high quality of software for their systems. I definitely agree on this one. It is because companies need a software that could run their systems efficiently and effectively. In a company, they are surely preventing ways or events that could slow them down or decrease their performance. They should be aware of the equipments and tools that they are using in their company so that each and every worker can work smoothly. Big companies should have advanced softwares because if you are a leading company, then you should also possess that you have also advanced technologies. In this way, it will increase the strengths of the company. If I were the owner of a big company, I would also recommend high quality softwares, the reason behind it is that to avoid risks, problems or errors. There is also what we call the risk management. This is a series of ways on how to avoid possible risks of a company. Basically, a company is also analyzing, evaluating and focus on their risks. Just like the risk management, it prevents the company from problems. In this way, we can manage to avoid the things that would prevent the company from achieving their goals

Citations: N/A

What I have learned: I learned that risk management is helpful to the companies. It is because it helps them to prevent possible risks.

- 1. What is risk assessment?
- 2. How do you assess risks?
- 3. What benefits do we get from it?
- 4. Is it going to help a company using it?
- 5. Is it legal?

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Book Review: PART V: REGULATORY ISSUES AND CHALLENGES

19. Regulation and Governance of the Internet (John Weckert and Yeslam Al-Saggaf)

Library Reference: N/A

Internet Reference: N/A

Quote: "This is a working definition used by the Working Group on Internet Governance (WGIG), set up by the Secretary-General of the United Nations (UN). There are narrow definitions of Internet governance that incorporate the administration and management of the technical infrastructure and broader definitions that also incorporate political and policy issues (King, 2004, p. 243). The above is of the latter type and the kind that is of interest here."

Learning Expectation:

- I expect to learn the rules and regulation on the internet
- I want to know why they want to govern it

Book Review:

When we say internet, it means BIG. Big companies or big countries needs someone to lead them. Anything big needs someone who will govern them. On the internet, people could do a lot of things like use it for researching, it is a tool for communication, way of enjoyment, download anything you want to and you can even do business. Surely, many people will use the internet because of what it gives. Actually, there is freedom on the net because once your connected to it then you are free to do anything that you like. According to the government, private sectors and civil societies said that there should be governance of the internet.

For me, what these groups are suggesting is a good idea. It is because bigger problems might happen in the future. Today, no one is governing the internet and yet there are so many things happen. I think the number one issue on the net that has a great impact on the society is pornography. Porn movies are really accessible by anyone on the net. More and more people are getting addicted with porn and I think the reason behind it is because of the movies they watch on the net. Some people get so addicted that they might even tend to do it in reality. So I think, someone has to govern the internet.

Citations: N/A

What I have learned: I learned that there are groups that want someone to govern the internet. It is not for "kill joy" but for the safety of everyone in the world.

- 1. What is internet governance?
- 2. What groups are responsible for this one?
- 3. Is it just right to govern the internet?
- 4. What could possibly happen to the freedom on the internet?
- 5. What effect will it bring us?

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Book Review: PART V: REGULATORY ISSUES AND CHALLENGES
20. Information Overload
(David M. Levy)

Library Reference: N/A

Internet Reference: N/A

Quote: "How can one decide if one is suffering from information overload without knowing the range of phenomena encompassed by the word "information"? In both of the definitions above—as in many of the discussions of information overload in the popular press and academic literatures—the meaning of the word is assumed to be understood. This is presumably because the notion of information is unproblematic in the public mind: we require no explanation because we know what it means."

Learning Expectation:

- · I expect to learn about information overload
- I want to know why it happens

Book Review:

According to Wikipedia as of 2007, Information overload . . . refers to the state of having too much information to make a decision or remain informed about a topic. Large amounts of historical information to dig through, a high rate of new information being added, contradictions in available information, a low signal-to-noise ratio make it difficult to identify what information is relevant to the decision. The lack of a method for comparing and processing different kinds of information can also contribute to this effect.

Information is one of the basic things that an internet gives. We all know how important it is to all of us. Everywhere we go, we need information to live. Nowadays, if you have used the internet for researching, the results it will give you are enormous. It is a good thing that there are many results but the problem is that it is too much. You cannot even decide because there are many information available. Mostly, you will find for the updated ones but you could also click on a not so updated one. In this way, one will be confused and will have a hard time deciding and thinking. Information on the net must be more sequential and more organized. In this way, users can have more thinking decisions.

Citations: N/A

What I have learned: I learned that information on the internet is already overloading. People are having a hard time to decide and think on what information to listen to.

- 1. What is information overloading?
- 2. Why does it overload?
- 3. Who are responsible for this thing?
- 4. How can we avoid it?
- 5. Is it alright to overload?

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21. Email Spam

(Keith W. Miller and James H. Moor)

Library Reference: N/A

Internet Reference: N/A

Quote: "The conceptual muddles about defining spam have immediate philosophical and legislative consequences. These muddles have, for example, made it difficult to write effective legislation regarding spam, and the laws that exist have not been successful at significantly reducing what many people consider a significant problem in cyberspace."

Learning Expectation:

• I want to know what email spam is

Book Review:

When I used vahoo mail, it's the first time I saw a bulk folder. I really do not know its purpose when I was younger. As I grew older, I noticed that my bulk folder is not empty anymore. It has messages in it even if I am not saving any emails there. At first, I thought that this folder was for emails that have affected by viruses. For me, I consider this emails as trash. I do not even try to read them with the fear that it is a virus. So I just automatically delete them.

According to this chapter, a spam is an "unsolicited electronic messaging." This basically floods the interface, often with repeated messages. In my experience, I really hate spams. They suddenly go to your emails with useless messages on it or it could also pop up of your window anytime. I get pissed off whenever there are spam messages because it just floods my email when in fact I don't read any of those messages.

Citations: N/A

What I have learned: I learned that spam emails are really irritating

- 1. What are email spams?
- 2. How could it be avoided?
- 3. Who sends these kinds of spam?
- 4. How do you deal with it?
- 5. Is it harmful?

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22. The Matter of Plagiarism: What, Why, and If

(John Snapper)

Library Reference: N/A

Internet Reference: N/A

Quote: "As with most ethical concepts, there is plenty of room for debate over the definition of "plagiarism." 1 Plagiarism will be treated here very broadly as expression that improperly incorporates existing work either without authorization or without documentation, or both. The emphasis on impropriety is important. There are a wide variety of situations where it seems acceptable to repeat prior expressions while ignoring a possible attribution and making no attempt to seek permission from a putative source."

Learning Expectation:

- I want to know what plagiarism is
- I want to know the consequences of it
- I want to know how to prevent people from doing it

Book Review:

I often hear the word "Plagiarism" in schools. For me, I define plagiarism when you submit something without any documentation proving that it is your own work. This is a common mistake law broken by most students. They try to get a work via the internet and they just submit it without even editing it. Obviously, there is a big chance that they will get caught. It is because a teacher knows how his/her students think and speak. With the power of the technology nowadays, they can also track if someone has tried to plagiaries. All you have to do is to type a phrase or sentence and it will detect or track other works on the net that is almost the same. This technology is so advanced because it helps to prevent people from plagiarism. People who would like to try to do it will think first before making a move.

In my experience, when I was younger, I always use the net for my research and save a copy of what I exactly needed. This copy would already be the one that I am going to submit to my teacher back then. Someone has told me that it is wrong because I can be sued for plagiarizing of the work of other people. So I stopped what I was doing and tried to read first my researches and put my reactions or insights before submitting it.

Citations: N/A

What I have learned: I learned the consequences of plagiarism. Schools and companies are aware of it.

- 1. What is plagiarism?
- 2. How can it be avoided?
- 3. Who is responsible for this?
- 4. Is it bad?
- 5. Does it give and advantage to us?

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23. Intellectual Property: Legal and Moral Challenges of Online File Sharing

(Richard A. Spinello)

Library Reference: N/A

Internet Reference: N/A

Quote: "The technology at the center of these copyright disputes is a software that enables computer users to share digital files over a peer-to-peer (P2P) network. Although the P2P architecture is evolving, a genuine P2P network is still defined as the one in which "two or more computers share [files] without requiring a separate server computer or server software" (Cope, 2002)."

Learning Expectation:

- I expect to learn how intellectual property is being disobeyed
- I expect to know more about the advantages and disadvantages of online file sharing
- I expect to know how it could be prevented

Book Review:

Nowadays, everything that we need is available on the internet. We have no problem in regards to researching because all that we need is being uploaded by other people. To some extent, we won't need to buy music from music stores because it is already available on the net. Why would you buy music from a store if the music you are looking for is already on the net?

On the previous topics, we have already discussed about intellectual property. This means that anything that is produced by a mind without copying from other people is called intellectual property. It is because one used his/her own intellect to produce something.

In my opinion, singers or directors fall under this. It is because they are the one who made the movies are songs that we hear. There are instances that intellectual property is being stole. For example, I am fund of downloading MP3 on the net so I just look for them using google. This example is considered stealing because I am downloading music which is their intellectual property without paying for it. It is unfair from other people who sacrificed their lives making something using their intellect. I think that this thing is becoming a norm to us people. Almost all of us rely on the internet if we are looking for something. Music stores have a great probability of closing because people will surely just download their favorite music via internet. It is because when I buy an album in music stores, I actually don't like all their songs, maybe just a several of them. Using the internet, I am able to get the music that I only like.

Citations: N/A

What I have learned: I learned that online file sharing can bring positive and negative effect to the people. It is good that we become globalized but it is not good to know that we are also committing theft.

- 1. What is online file sharing?
- 2. Is it bad or good?
- 3. What advantage does it give?
- 4. What is negative about it?
- 5. Is there a law against it?

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Book Review: PART V: REGULATORY ISSUES AND CHALLENGES

24. Censorship and Access to Expression and Uncertainty

(Kay Mathiesen)

Library Reference: N/A

Internet Reference: N/A

Quote: "Noonewants to be a censor.Or, more precisely, no onewants to be called a "censor." To describe a person as a censor, or an act as one of "censorship," is to condemn the person or the action. Although there are numerous calls to arms to resist censorship and compilations of instances of censorship across the globe, little work has been done to help us understand the concept itself."

Learning Expectation:

- I expect to know what censorship means
- I want to know how it is related with ethical issues

Book Review:

What is censor? In my own definition of censor, it is when a foul word is said in the music so they have to censor that foul word every time it is being played. In movies, they also try to cover up scenes that are not appropriate for young audiences. Airing bad words in a radio is strictly prohibited so they have to censor it. In movies, if they don't want to censor that part, then they just cut it and proceed to the next scene.

In my experience, I always hear a beep sound when music is being played. I was wondering what that was for. As I grew up, I understood its concept why it should have a beep sound. I knew because there was a word which was mentioned which is not supposed to be heard.

In this chapter, it was said on the first part that no one wants to be a censor. I agree with that idea. It is because nobody wants someone to stop them from saying what they would like to say. Surely, you feel mad or angry when you are not allowed to talk and your voice is not being heard. In my opinion, this censorship would be ethically wrong. It is because everyone has a freedom of speech then nobody should stop you from telling your bright ideas or opinions. If one doesn't have something nice to say maybe it is time for us to censor that person.

Citations: N/A

What I have learned: I learned that it is an ugly feeling if someone is trying to condemn you from talking or doing something. It is not good because it might cause something that we don't like to happen which is hatred.

- 1. What is censorship?
- 2. Is that idea nice?
- 3. How do we know if we are being censored?
- 4. Who are the people that must be censored?
- 5. Is it ethical?

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Book Review: PART VI: ACCESS AND EQUITY ISSUES

25. The Gender Agenda in Computer Ethics

(Alison Adam)

Library Reference: N/A

Internet Reference: N/A

Quote: "The idea that gender is a major (possibly even the major) way of classifying and ordering our world has been propounded by a number of authors, mainly, although not exclusively, writing from a feminist position.1 The recognition of continuing differences between men's and women's lots, at home, in the workplace, and in education, even in societies that have seen considerable opening up of opportunities for women in the space of a generation or so, has been a major force in developing contemporary feminist writing."

Learning Expectation:

- I expect to learn about gender agenda in computer ethics
- I expect to learn the differences of men and women on how they think about morality
- I want to know who has better ethics between men and women

Book Review:

Often times, the idea that men are better than women always stay. The thought that men are tougher and stronger compared to women doesn't go away. The abilities of men and women are always being compared. Decades ago, we know that women only stays at home to take care of the children and to take in charge of the household chores. They don't work because it is the duty of men to work hard for the family. In the generation today, we already see women doing almost all what a man can do. They also work hard for their family and even enter works that require great skills.

Based on what I see in our environment, I see women driving "pedicabs". I cannot imagine how hard that work is to stay out all day just to earn money. It seems like it so hard to drive one and the heat of the sun is overwhelming. There are also policewomen around the world. They are so brave that they entered this line of job that puts their lives in danger.

In my opinion, men are more of caring persons than women. It is because men work hard as possible to give their family what they need. In works, men are a little bit tougher in relation to their ethics. It's because women have weaker part when talking about morality. They conscience eats them easily.

Citations: N/A

What I have learned: I learned that nowadays, men and women are almost equal. Women are just as tough as man.

- 1. What does the feminist side say?
- 2. What does the masculine side say?
- 3. What does it trying to say to us?
- 4. How is it related to ethics?
- 5. Is it a good idea to compare men and women?

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26. The Digital Divide: A Perspective for the Future

(Maria Canellopoulou-Bottis and Kenneth Einar Himma)

Library Reference: N/A Internet Reference: N/A

Quote: "In the developing world, poverty and the suffering it causes is considerably worse. Here poverty is characteristically "absolute" in the sense that people do not have enough to consistently meet their basic needs. People in absolute poverty lack consistent access to adequate nutrition, clean water, and health care, as well as face death from a variety of diseases that are easily cured in affluent nations."

Learning Expectation:

- I expect to learn about the perspective for the future
- I want to know what they are planning for our future
- I want to know the added features in the next generations

Book Review:

Every time I hear the word digital, gadgets and the latest technologies always pop up in my mind. Gadgets like ipod, MP3 players, laptops, digital cameras, psp and many more is just a norm to people. But how can you afford to have these kinds of things? Obviously, one needs money in order to have these kinds of gadgets and technologies. Most people work hard enough to cover up the basic needs of their family and also to get the things they want for enjoyment and relaxation. On the other hand, if a large number of people can have these things, there are also a large number of people who cannot afford to buy one and they are the so called "poor". According to this chapter, one is called poor when they have less of what other people have. For me I define people who are poor when one cannot comply to even their basic needs in life like food, shelter, clothes and money. The problem relating to the issue of poverty is I think becoming more serious around the world. This problem should be addressed by our governments and focus on it because it might even get worst in the future. Some people have much and some people have less. In my opinion, I am lucky enough that my parents are able to provide what our family needs and even try to get to experience about the gadgets and technologies around. If I am enjoying those kinds of things, more people are also suffering from not experiencing it. I think experiencing a happy life is part of our lives but what do we think of the poor? How do they feel about it? I think that it is sad on their part because they are seeing other people having a good life. Even if I am enjoying this kind of life, I also think about the less fortunate people. The government must act now in order to help the poor people. They should provide a free and good education to this people and if they need to be trained then why not?. If we help each other, then we can prevent this kind of problem.

Citations: N/A

What I have learned: I learned that some people are lucky enough not to experience a poor life.

We also have to pity and think of ways on how we can solve this issue.

- 1. What is digital divide?
- 2. How are the poor people related to it?
- 3. Is having a digital divide a good thing?
- 4. How can we prevent this?
- 5. Who should act in order to solve this problem?

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Book Review: PART VI: ACCESS AND EQUITY ISSUES 27. Intercultural Information Ethics (Rafael Capurro)

Library Reference: N/A

Internet Reference: N/A

Quote: "Intercultural Information Ethics (IIE) can be defined in a narrowor in a broad sense. In a narrowsense it focuses on the impact of information and communication technology (ICT) on different cultures as well as on how specific issues are understood from different cultural traditions. In a broad sense IIE deals with intercultural issues raised not only by ICT, but also by other media as well, allowing a large historical comparative view. IIE explores these issues under descriptive and normative perspectives. Such comparative studies can be done either at a concrete or ontic level or at the level of ontological or structural presuppositions."

Learning Expectation:

- I expect to know how people deal with having different cultures in one working place
- I expect to know what intercultural information ethics is
- I want to know how the cultures differ.

•

Book Review:

In my own definition of "Intercultural", it means that different cultures and traditions are together in one place. In my experience, I saw intercultural when I entered my college years. Many students in one room but all of them have different beliefs, stories and traditions. It is because these people came from different places around the country and some are even from abroad. Surely, this difference between students will also have an impact on their morality and ethics. Since they are grouped as one, they have to bear with the different ethics on their environment.

At first, I was observing my classmates at the start of the school year. I already saw the difference of cultures because all of them have different ideas and differ on how they think. Some people have sensitive feelings, some have just the steady feeling and there you will also see that some people just don't care at all. I can also imagine how it looks like when I am already working. I think that it is a bigger world I am facing when I start to have my own job. Maybe more people of different cultures will be working in one working area. So the result of this is that you will see different kinds of moralities depending on where they grew up or where they have stayed for a long time. I think they would have some arguments but will surely overcome it and will be able to comply on what they are working for.

Citations: N/A

What I have learned: I learned that having different cultures and traditions will shock everyone. It is because you will notice there the different ways of how people deal with life.

- 1. What is intercultural?
- 2. What message does it say to us?
- 3. Do we have benefit from it?
- 4. How can it affect our own morality?
- 5. When do we experience it?