

Study Questions:

- 1. What is encompassed in the question “why computer ethics?” In other words, what more specific questions are included in the broad question?**
 - Other question that encompassed in the question “why computer ethics”?
Are: What is computer ethics? Why should we learn computer ethics? What is the importance of knowing computer ethics? Why do we need to read book about ethics?

- 2. Give concise summary of Moor’s standard account of computer ethics.**
 - Moor’s standard account of computer ethics talks about the newness of technology, how people/society responds to every new technology that is being invented and talks about the task of computer ethics as that of filling policy vacuum. Standard account states that the new possibilities give rise to ethical questions.
Advisees

- 3. What is a policy vacuum? Give an example, and explain it using standard account.**
 - Policy vacuum is being present when computers create new possibilities. Example is the copyright law. If you have copyrighted something, it means that you own that thing, and no one can just copy your ideas. Copyright law specifies that abstract ideas cannot be copyrighted, only expression of ideas.

- 4. What is wrong with thinking technology as merely material object?**
 - Technology is not merely as material object. Technology is beyond a material object. Because of technology, our lives become easier. It is not only about the features of the technology that is important but the thing behind that technology. In using different technology, it is also important to know the real essence of how to use that technology. In that way, no one can use technology in unethical actions.

- 5. What is sociotechnical system?**
 - Sociotechnical systems are a combination of software, hardware and social practices.

6. Choose a familiar technology and describe its values.

- Mobile phone, it is used to communicate with friends, families. You can send and received text messages, make and receive call. Basically mobile phones made our life easier.

7. What is the difference between micro-level ethical issues and macro-level ethical issues? Give an example of each.

- The difference between micro-level and macro-level ethical issues is in micro-level, it focuses on individuals, their choices and their behaviour. Example is my choice to do my best in studying Ethics class or not to do my best. I have the freedom to choose but also the responsibility to whatever decision that I'm going to make. While in macro-level, it is generally focused on groups or organizations or even countries and they are generally concerned with policies, rules or systems. Example: How am I doing react on what is happening to the country?

8. Why is the study of ethics and technology needed? Why is the study of ethics and IT in particular, needed?

- The study of ethics and technology is needed in order for us to know what is right or what is wrong, what is ethical and unethical to do. Studying ethics is very important not only to programmers or IT people but to all because if you really know and understand ethics is, you will not do things that will harm other people and you're self. If you know ethics, you will know how to apply it in IT, you will be able to create a program or invent a technology that is good because in the first place, you do it with the full knowledge on ethics. If you know ethics, you will be an asset to everyone and to your country.