

# INFORMATION ASSURANCE and SECURITY

# LEARNING EVALUATION

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Activity D

#### Instruction:

Based from the lesson read about ethical standards on Information Security, provide what is asked on the statements below. Write your answer on the space provided.

## **Guide questions:**

## 1. How do Information security manage its ethical standards?

The foundation of all security systems is formed by moral principles and practices of those people involved and the standards of the profession. Information security defined as an all-encompassing term that refers to all activities needed to secure information and systems that support it in order to facilitate its ethical use.

#### 2. How does culture affect the ethical standards of information security?

Culture helps to guide on how things are done in organization in regards to ethical standards of information security. It aim in protecting the information assets and influencing employees' security behavior. Technical and technological security measures are sometimes insufficient to protect an information system. Because there is a human factor in information system. Ethics are set of moral rules that guide people. With the help of ethics a better and robust security can be achieved.

# 3. With regards to computer use, how does culture cause problems in determining what is ethical and what is not ethical?

The difficulties arise when one nationality's ethical behavior conflicts with ethics of another national group, studies of ethical sensitivity to computer use reveal that individuals of different nationalities have different perspectives on ethics.

#### 4. What are the three main reason for causing unethical and illegal behavior? How do we prevent it?

Ignorance, Accident, and Intent. In preventing this 3 main reason of causing the unethical and illegal behavior. First everyone should be knowledgeable in keeping every information you input in order to know what might be the consequences and what will happen if someone expose organization data. Be careful in planning and controlling in order to prevent accidental data modification. Protect the system or data for those who has bad intention.

## 5. How did the US government respond to the ever growing problems on information security?

The U.S Government respond to the problems in Information Security they charged with the detection and arrest of persons committing a federal office relating to computer fraud or false identification.

