

Law and Ethics in Cybersecurity

Cybersecurity Ethics · Answer Key · 10 Questions

1. What is the primary function of law according to the text?

- A) To systematize moral principles
- B) To regulate behavior through rules and institutions**
- C) To define right and wrong behavior
- D) To promote philosophical discussions

2. Which of the following best describes ethics, as defined in the text?

- A) A system of enforced rules
- B) A set of moral principles**
- C) Regulations for computer usage
- D) Guidelines for data encryption

3. Which ethical framework suggests an action is good if the outcome is good?

- A) Deontological Ethics
- B) Teleological Ethics**
- C) Duty Based Ethics
- D) Professional Conduct

4. What is a key characteristic of Deontological Ethics?

- A) Focus on the outcome of an action
- B) Focus on taking the right action, regardless of outcome**
- C) Focus on maximizing overall happiness
- D) Focus on personal gain

5. Which of the following is NOT listed as part of the ACS Code of Professional Conduct?

- A) Primacy of Public Interest
- B) Enhancement of Quality of Life
- C) Honesty
- D) Profit Maximization**

6. Which Australian law regulates the collection and use of personal information?

- A) Cybercrime Act 2001
- B) Spam Act 2003
- C) Australian Privacy Principles (APP)**
- D) Telecommunications Act 1997

7. Which Australian law regulates unlawful hacking and computer fraud?

A) Australian Privacy Principles (APP)

B) Cybercrime Act 2001

C) Spam Act 2003

D) Telecommunications Act 1997

8. What is the main purpose of the Spam Act 2003?

A) Regulating unlawful hacking

B) Regulating commercial emails

C) Protecting personal information

D) Regulating telecommunications

9. What is the focus of the Telecommunications Act 1997?

A) Regulating spam emails

B) Regulating data theft

C) Regulating interception of communication

D) Regulating privacy of individuals

10. What is a policy, according to the text?

A) A moral principle

B) A set of enforced rules

C) A set of decisions agreed upon by a group

D) A type of ethical hacking