

INFORMATION SECURITY AWARENESS TRAINING – FISCAL YEAR 2016

PAPER-BASED EXAM 1

1. A document repository is down when you attempt to access it. Which ISA principle is being violated?

- a. Integrity
- b. Confidentiality
- c. Authentication
- d. Availability

2. Which term refers to a secure system's ability to protect against the unauthorized modification or destruction of information?

- a. Integrity
- b. Confidentiality
- c. Availability
- d. Nonrepudiation

3. What is not PII?

- a. Place of birth
- b. Information about or associated with an individual
- c. Zip Code
- d. Employment History

4. Which of the following is an example of a security incident?

- a. Attempts to send electronic junk mail in the form of commercial announcements
- b. Attempts by unidentified or unauthorized people to obtain sensitive personal or business information
- c. Loss of a government laptop containing personnel information
- d. All of these are security incidents

5. Kendall receives an e-mail stating that a leading computer company is giving away free computers, asking her to forward the e-mail to 20 of her closest friends. What should Kendall do?

- a. Forward the request to her friends and co-workers
- b. Delete the e-mail instead of forwarding it
- c. Forward the request to her security point of contact
- d. Run the virus protection software

6. Walt found a feature in his e-mail that allows him to automatically download attachments. He thinks this will give him faster access to the attachments he gets. Using this feature can:

- a. Activate a virus associated with an attachment without his knowledge
- b. Make e-mail management more difficult
- c. Create peer-to-peer threats
- d. Eliminate viruses from his computer

7. Protecting your identity is essential, even on your personal or home computer. You should consider doing all of the following except:

- a. Respond to e-mails asking you to verify your personal information
- b. Ask how information will be used before giving it out
- c. Pay attention to credit card and bank statements
- d. Avoid common names/dates for passwords and PINs

8. Spyware can result in all of the following except:

- a. Your computer's configuration changes without your consent
- b. Pop-up advertisements appear even when you are not online
- c. You see a new toolbar on your browser that you didn't install
- d. You receive e-mails that solicit personal information

9. A man dressed as a service technician asks Monique for her system passwords so he can eradicate a problem on her computer. She gives him the passwords. Monique is a victim of:

- a. Social engineering
- b. Vulnerability
- c. Threat
- d. Peer-to-peer technology

10. Which of the following vulnerabilities is most likely to be exploited by an external threat to the infrastructure?

- a. Software flaws
- b. Floods
- c. Insufficient cooling
- d. Disgruntled employees

11. Agnes wants to make sure she knows which steps to take to avoid spillage. You advise Agnes to do all of the following except:

- a. Check all e-mails for possible classified information
- b. Store classified data on her PDA when traveling
- c. Properly mark and store all removable media
- d. Ensure all file names and subject headers identify the sensitivity of the information

12. Personal digital assistants or PDAs, such as Blackberrys or Palm Pilots, pose a security threat because:

- a. All of these answers are correct
- b. They have tremendous connectivity and storage capabilities
- c. It can be easy for a person to set up a PDA to download information from your computer
- d. Their small size and low cost make them easy to obtain and difficult to control