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**QUESTION 1**

Juan is working as a Security Administrator for a credit card processing company. He is concerned about PCI compliance and so, he uses network segmentation. How does segmentation help Juan?

- A. Segmentation would help prevent viruses.
- B. Segmentation reduces the scope of machines that need to be PCI compliant.
- C. Segmentation is required by PCI regulations.
- D. Segmentation would have no effect.

Correct Answer: B

By segmenting the network, Juan reduces the number of machines that require PCI compliance, and thus makes PCI administration simpler.

Answer option C is incorrect, PCI regulations does not require network segmentation. Answer option D is incorrect. By reducing the scope of network that requires segmentation, it is easier to maintain compliance.

Answer option A is incorrect. Segmentation may slow down the spread of a virus, but the impact of segmentation on viruses is based on what is done in each segment, not the segmentation itself.

QUESTION 2

Which of the following counters measures the rate at which the bytes are sent through or received by a network?

- A. Network Interface: Bytes Received/sec
- B. Network Interface: Output Queue Length
- C. Network Interface: Bytes Sent/sec
- D. Network Interface: Bytes/sec

Correct Answer: D

The values of Network Interface counters measure the number of bytes sent or received over a TCP/IP connection. No pre-defined values have been set for these counters. A sudden increase in the network traffic indicates an external attack.

The counters used to measure the network traffic are as follows:

Network Interface: Bytes Received/sec: This counter shows the rate at which bytes are received by a network. A sudden and unexpected increase in the value of this counter indicates an external attack on the network.

Network Interface: Bytes Sent/sec: This counter shows the rate at which the bytes are sent through the network. A sudden increase in the value of this counter indicates that a large volume of data is being accessed. It also indicates an

external attack on the network. Network Interface: Bytes/sec: This counter measures the rate at which the bytes are sent through or received by a network. A sudden increase in the value of this counter indicates an external attack on the



network.

Network Interface: Output Queue Length: This counter is maintained by TCP/IP. It is used to measure the number of output packets in a queue. An increase in the value of this counter indicates that the server is experiencing periods of unresponsiveness. Its value can also increase if the server contains faulty network hardware.

QUESTION 3

Which of the following federal regulations requires federal agencies to be able to monitor activity in a "meaningful and actionable way"?

- A. FISMA
- B. HIPAA
- C. Sarbanes-Oxley
- D. CAN SPAM

Correct Answer: A

The Federal Information Security Management Act requires continuous monitoring of affected federal systems.

Answer option B is incorrect. The Health Information Portability and Accountability Act Governs the privacy of health records. Answer option C is incorrect. Sarbanes Oxley addresses the retention of documents and records in publically traded companies. Answer option D is incorrect. CAN SPAM regulates unsolicited email, commonly called spam.

QUESTION 4

Which of the following are the benefits of the Single sign-on? Each correct answer represents a complete solution. Choose three.

- A. Reducing password fatigue from different user name and password combinations
- B. Increasing IT costs due to lower number of IT help desk calls about passwords
- C. Centralized reporting for compliance adherence
- D. Security on all levels of entry/exit/access to systems without the inconvenience of re-prompting users

Correct Answer: ACD

Following are the benefits of the Single sign-on:

Reduces phishing success, because users are not trained to enter password everywhere without thinking.

Reducing password fatigue from different user name and password combinations.

Reducing time spent re-entering passwords for the same identity.

Can support conventional authentications, such as windows credentials (i.e., username/password).



Reducing IT costs due to lower number of IT help desk calls about passwords.

Security on all levels of entry/exit/access to systems without the inconvenience of re-prompting users.

Centralized reporting for compliance adherence.

QUESTION 5

Elaine is conducting an AAR after a hacker managed to breach the network security and steal data from the database server. Which of the following should not be part of the AAR?

- A. Getting input from multiple perspectives
- B. Describe what happened
- C. Remain unbiased
- D. Assessing who is responsible for the breach

Correct Answer: D

Assessing blame is counter productive. You do not want blame to be part of the process of the AAR.

Answer option C is incorrect. Any biases will keep you from seeing all the possible solutions. It is impossible to conduct a good AAR unless you are unbiased.

Answer option A is incorrect. The more perspectives that provide input, the more likely that creative answers are likely to be found. Answer option B is incorrect. The first step in an AAR is to accurately and completely describe what happened.

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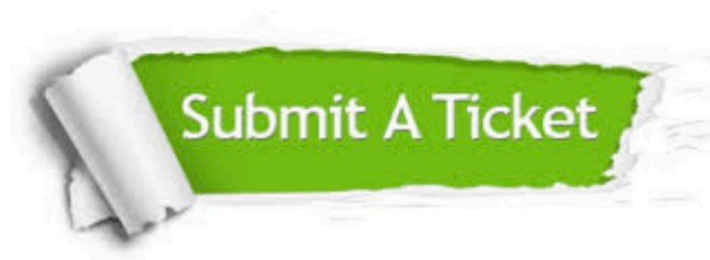
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