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QUESTION 1

Which of the following is a credit card-sized device used to securely store personal information and used in conjunction with a PIN number to authenticate users?

- A. Proximity card
- B. Java card
- C. SD card
- D. Smart card

Correct Answer: D

A smart card is a credit card-sized device used to securely store personal information such as certificates, public and private keys, passwords, etc. It is used in conjunction with a PIN number to authenticate users. In Windows, smart cards are used to enable certificate-based authentication. To use smart cards, Extensible Authentication Protocol (EAP) must be configured in Windows. Answer option B is incorrect. Java Card is a technology that allows Java-based applications to be run securely on smart cards and small memory footprint devices. Java Card gives a user the ability to program devices and make them application specific. It is widely used in SIM cards and ATM cards. Java Card products are based on the Java Card Platform specifications developed by Sun Microsystems, a supplementary of Oracle Corporation. Many Java card products also rely on the global platform specifications for the secure management of applications on the card. The main goals of the Java Card technology are portability and security. Answer option A is incorrect. Proximity card (or Prox Card) is a generic name for contactless integrated circuit devices used for security access or payment systems. It can refer to the older 125 kHz devices or the newer 13.56 MHz contactless RFID cards, most commonly known as contactless smartcards. Modern proximity cards are covered by the ISO/IEC 14443 (Proximity Card) standard. There is also a related ISO/IEC 15693 (Vicinity Card) standard. Proximity cards are powered by resonant energy transfer and have a range of 0-3 inches in most instances. The user will usually be able to leave the card inside a wallet or purse. The price of the cards is also low, usually US\$2-\$5, allowing them to be used in applications such as identification cards, keycards, payment cards and public transit fare cards. Answer option C is incorrect. Secure Digital (SD) card is a non-volatile memory card format used in portable devices such as mobile phones, digital cameras, and handheld computers. SD cards are based on the older MultiMediaCard (MMC) format, but they are a little thicker than MMC cards. Generally an SD card offers a write-protect switch on its side. SD cards generally measure 32 mm x 24 mm x 2.1 mm, but they can be as thin as 1.4 mm. The devices that have SD card slots can use the thinner MMC cards, but the standard SD cards will not fit into the thinner MMC slots. Some SD cards are also available with a USB connector. SD card readers allow SD cards to be accessed via many connectivity ports such as USB, FireWire, and the common parallel port.

QUESTION 2

Fill in the blank with the appropriate term. A is a block of data that a Web server stores on the client computer.

Correct Answer: cookie

Cookie is a block of data, which a Web server stores on the client computer. If no expiration date is set for the cookie, it expires when the browser closes. If the expiration date is set for a future date, the cookie will be stored on the client's disk after the session ends. If the expiration date is set for a past date, the cookie is deleted.

QUESTION 3

Which of the following statements are true about security risks? Each correct answer represents a complete solution. (Choose three.)

- A. They are considered an indicator of threats coupled with vulnerability.
- B. They can be removed completely by taking proper actions.
- C. They can be analyzed and measured by the risk analysis process.
- D. They can be mitigated by reviewing and taking responsible actions based on possible risks.

Correct Answer: ACD

In information security, security risks are considered an indicator of threats coupled with vulnerability. In other words, security risk is a probabilistic function of a given threat agent exercising a particular vulnerability and the impact of that risk

on the organization. Security risks can be mitigated by reviewing and taking responsible actions based on possible risks. These risks can be analyzed and measured by the risk analysis process.

Answer option B is incorrect. Security risks can never be removed completely but can be mitigated by taking proper actions.

QUESTION 4

If an organization has decided to consume PaaS Cloud service model, then identify the organization's responsibility that they need to look after based on shared responsibility model.

- A. Data, interfaces, application, etc.
- B. Data, interfaces, application, middleware, OS, VM, virtual network, etc.
- C. Data, interfaces, application, middleware, OS, VM, virtual network, hypervisors, processing and memory, data storage, network interfaces, facilities and data centers, etc.
- D. Data, interfaces, etc.

Correct Answer: A

QUESTION 5

Which of the following layers of the OSI model provides end-to-end connections and reliability?

- A. Transport layer
- B. Session layer
- C. Network layer
- D. Physical layer

Correct Answer: A

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