



Vendor: IAPP

Exam Code: CIPT

Exam Name: Certified Information Privacy Technologist
(CIPT)

Version: DEMO

QUESTION 1

Which of the following is considered a records management best practice?

- A. Archiving expired data records and files.
- B. Storing decryption keys with their associated backup systems.
- C. Implementing consistent handling practices across all record types.
- D. Using classification to determine access rules and retention policy.

Answer: D

QUESTION 2

Which of the following provides a mechanism that allows an end-user to use a single sign-on (SSO) for multiple services?

- A. The Open ID Federation.
- B. PCI Data Security Standards Council
- C. International Organization for Standardization.
- D. Personal Information Protection and Electronic Documents Act.

Answer: A

QUESTION 3

A user who owns a resource wants to give other individuals access to the resource. What control would apply?

- A. Mandatory access control.
- B. Role-based access controls.
- C. Discretionary access control.
- D. Context of authority controls.

Answer: C

QUESTION 4

What is the potential advantage of homomorphic encryption?

- A. Encrypted information can be analyzed without decrypting it first.
- B. Ciphertext size decreases as the security level increases.
- C. It allows greater security and faster processing times.
- D. It makes data impenetrable to attacks.

Answer: A

QUESTION 5

What has been found to undermine the public key infrastructure system?

- A. Man-in-the-middle attacks.
- B. Inability to track abandoned keys.
- C. Disreputable certificate authorities.
- D. Browsers missing a copy of the certificate authority's public key.

Answer: C

QUESTION 6 SCENARIO

Wesley Energy has finally made its move, acquiring the venerable oil and gas exploration firm Lancelot from its long-time owner David Wilson. As a member of the transition team, you have come to realize that Wilson's quirky nature affected even Lancelot's data practices, which are maddeningly inconsistent. "The old man hired and fired IT people like he was changing his necktie," one of Wilson's seasoned lieutenants tells you, as you identify the traces of initiatives left half complete.

For instance, while some proprietary data and personal information on clients and employees is encrypted, other sensitive information, including health information from surveillance testing of employees for toxic exposures, remains unencrypted, particularly when included within longer records with less-sensitive data. You also find that data is scattered across applications, servers and facilities in a manner that at first glance seems almost random.

Among your preliminary findings of the condition of data at Lancelot are the following:

- Cloud technology is supplied by vendors around the world, including firms that you have not heard of. You are told by a former Lancelot employee that these vendors operate with divergent security requirements and protocols.
- The company's proprietary recovery process for shale oil is stored on servers among a variety of less-sensitive information that can be accessed not only by scientists, but by personnel of all types at most company locations.
- DES is the strongest encryption algorithm currently used for any file.
- Several company facilities lack physical security controls, beyond visitor check-in, which familiar vendors often bypass.
- Fixing all of this will take work, but first you need to grasp the scope of the mess and formulate a plan of action to address it.

Which is true regarding the type of encryption Lancelot uses?

- A. It employs the data scrambling technique known as obfuscation.
- B. Its decryption key is derived from its encryption key.
- C. It uses a single key for encryption and decryption.
- D. It is a data masking methodology.

Answer: C

QUESTION 7 SCENARIO

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Which procedure should be employed to identify the types and locations of data held by Wesley Energy?

- A. Privacy audit.
- B. Log collection
- C. Data inventory.
- D. Data classification.

Answer: C

QUESTION 8

A credit card with the last few numbers visible is an example of what?

- A. Masking data
- B. Synthetic data
- C. Sighting controls.
- D. Partial encryption

Answer: A

QUESTION 9

What is an example of a just-in-time notice?

- A. A warning that a website may be unsafe.
- B. A full organizational privacy notice publicly available on a website
- C. A credit card company calling a user to verify a purchase before it is authorized
- D. Privacy information given to a user when he attempts to comment on an online article.

Answer: D

QUESTION 10

A vendor has been collecting data under an old contract, not aligned with the practices of the organization. Which is the preferred response?

- A. Destroy the data
- B. Update the contract to bring the vendor into alignment.
- C. Continue the terms of the existing contract until it expires.
- D. Terminate the contract and begin a vendor selection process.

Answer: B

QUESTION 11

What is the main reason the Do Not Track (DNT) header is not acknowledged by more companies?

- A. Most web browsers incorporate the DNT feature.
- B. The financial penalties for violating DNT guidelines are too high.
- C. There is a lack of consensus about what the DNT header should mean.
- D. It has been difficult to solve the technological challenges surrounding DNT.

Answer: C

QUESTION 12

Why is first-party web tracking very difficult to prevent?

- A. The available tools to block tracking would break most sites' functionality.
- B. Consumers enjoy the many benefits they receive from targeted advertising.
- C. Regulatory frameworks are not concerned with web tracking.
- D. Most browsers do not support automatic blocking.

Answer: A

QUESTION 13

During a transport layer security (TLS) session, what happens immediately after the web browser creates a random PreMasterSecret?

- A. The server decrypts the PremasterSecret.
- B. The web browser opens a TLS connection to the PremasterSecret.
- C. The web browser encrypts the PremasterSecret with the server's public key.
- D. The server and client use the same algorithm to convert the PremasterSecret into an encryption key.

Answer: C

QUESTION 14

What is the main benefit of using a private cloud?

- A. The ability to use a backup system for personal files.
- B. The ability to outsource data support to a third party.
- C. The ability to restrict data access to employees and contractors.
- D. The ability to cut costs for storing, maintaining, and accessing data.

Answer: C

QUESTION 15 SCENARIO

You have just been hired by Ancillary.com, a seller of accessories for everything under the sun, including waterproof stickers for pool floats and decorative bands and cases for sunglasses. The company sells cell phone cases, e-cigarette cases, wine spouts, hanging air fresheners for homes and automobiles, book ends, kitchen implements, visors and shields for computer screens, passport holders, gardening tools and lawn ornaments, and catalogs full of health and beauty products. The list seems endless. As the CEO likes to say, Ancillary offers, without doubt, the widest assortment of low-price consumer products from a single company anywhere.

Ancillary's operations are similarly diverse. The company originated with a team of sales consultants selling home and beauty products at small parties in the homes of customers, and this base business is still thriving. However, the company now sells online through retail sites designated for industries and demographics, sites such as "My Cool Ride" for automobile-related products or "Zoomer" for gear aimed toward young adults. The company organization includes a plethora of divisions, units and outrigger operations, as Ancillary has been built along a decentered model rewarding individual initiative and flexibility, while also acquiring key assets. The retail sites seem to all function differently, and you wonder about their compliance with regulations and industry standards. Providing tech support to these sites is also a challenge, partly due to a variety of logins and authentication protocols.

You have been asked to lead three important new projects at Ancillary:

The first is the personal data management and security component of a multi-faceted initiative to unify the company's culture. For this project, you are considering using a series of third-party servers to provide company data and approved applications to employees.

The second project involves providing point of sales technology for the home sales force, allowing them to move beyond paper checks and manual credit card imprinting.

Finally, you are charged with developing privacy protections for a single web store housing all the company's product lines as well as products from affiliates. This new omnibus site will be known, aptly, as "Under the Sun." The Director of Marketing wants the site not only to sell Ancillary's products, but to link to additional products from other retailers through paid advertisements. You need to brief the executive team of security concerns posed by this approach.

If you are asked to advise on privacy concerns regarding paid advertisements, which is the most important aspect to cover?

- A. Unseen web beacons that combine information on multiple users.
- B. Latent keys that trigger malware when an advertisement is selected.
- C. Personal information collected by cookies linked to the advertising network.
- D. Sensitive information from Structured Query Language (SQL) commands that may be exposed.

Answer: C

QUESTION 16
SCENARIO

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What technology is under consideration in the first project in this scenario?

- A. Server driven controls.
- B. Cloud computing
- C. Data on demand
- D. MAC filtering

Answer: B

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