

GCP CDA Module 3 - Quiz 1 Answers

1. As part of the onboarding process for new employees, a company asks for new hires to complete several documents. Much of the data gathered in these documents is personal and must be safeguarded. Which of the following categories of data the employer collects would be classified as personally identifiable information (PII)? Select two answers.

Health care payments

First name

Mailing address

Medical diagnoses

Phone number

Explanation: PII includes any data that can identify an individual, such as their name, mailing address, and phone number.

2. An organization is seeking additional data security measures. The company's cloud data analytics professional suggests an authentication method that uses a physical digital signature to verify a user's identity before allowing access to resources. Which additional security measure has the company's cloud data analytics professional suggested?

Audit

Encryption

General Data Protection Regulations

Security key

Explanation: Security keys are physical digital signatures used to authenticate users before granting access to resources.

3. A cloud data analytics professional at a growing company is creating the company's data management plan. Which aspect of the data management plan defines the data roles of anyone who will access the company's data?

Data types

Access

Archives

Storage

Explanation: The 'Access' aspect defines who can access the data and what level of access they have.

4. An organization is creating their data management plan. Which aspect of the company's data management plan will detail the procedures for backing up or deleting data?

Storage

Archives

Data types

Access

Explanation: The 'Archives' section outlines procedures for backing up or deleting data according to business and regulatory guidelines.

5. An organization is seeking additional data security measures. The company's cloud data analytics professional suggests a formal examination of how users are accessing data. Which additional security measure has the company's cloud data analytics professional suggested?

Security key

Audit

General Data Protection Regulations

Encryption

Explanation: An audit is a formal review of data access to ensure security and identify any issues.