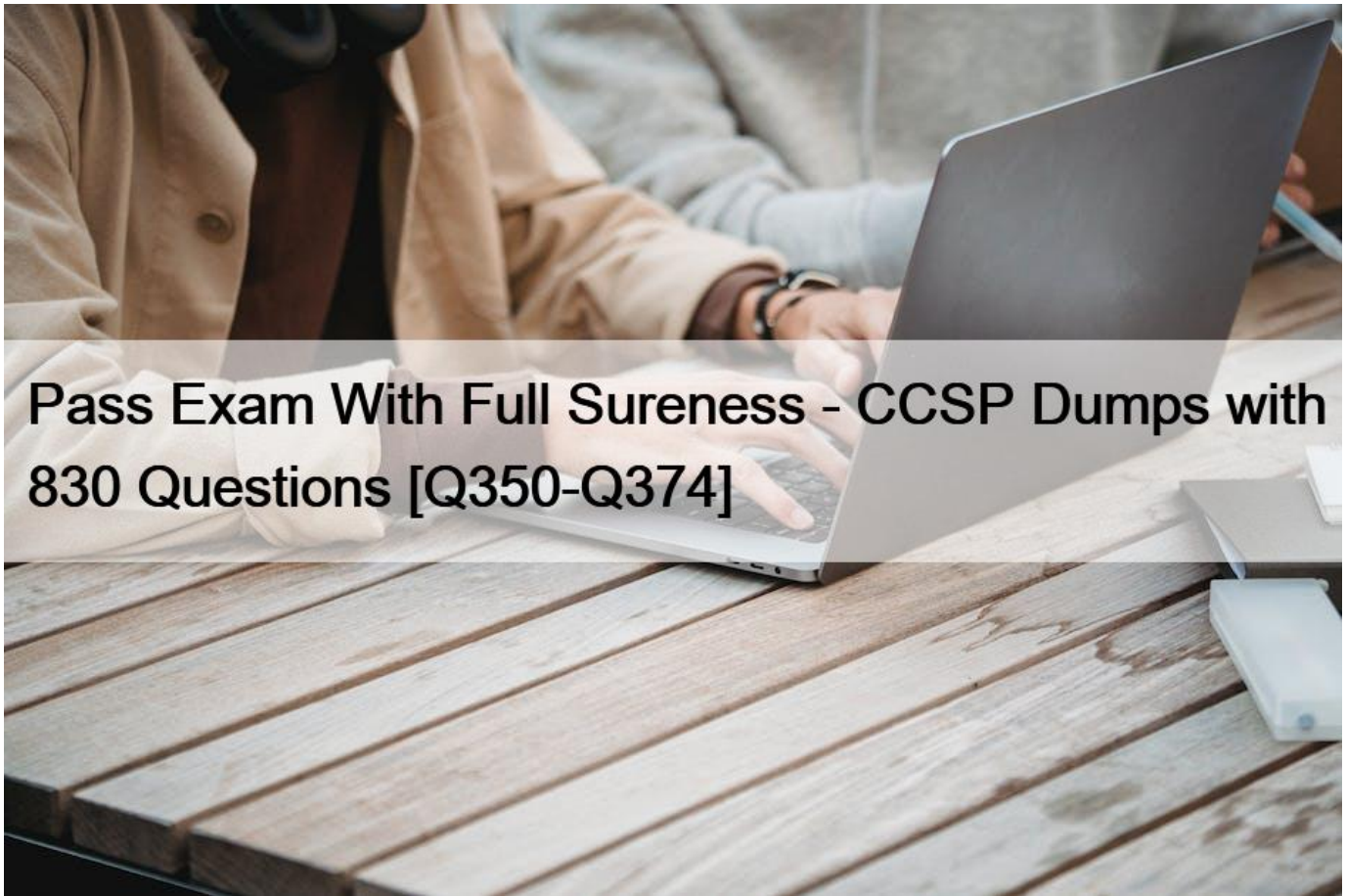


Pass Exam With Full Sureness - CCSP Dumps with 830 Questions [Q350-Q374]



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Q350. The European Union is often considered the world leader in regard to the privacy of personal data and has declared privacy to be a "human right"; In what year did the EU first assert this principle?

- * 1995
- * 2000
- * 2010
- * 1999

Explanation/Reference:

Explanation:

The EU passed Directive 95/46 EC in 1995, which established data privacy as a human right. The other years listed are incorrect.

Q351. A truly airgapped machine selector will _____.

Response:

- * Terminate a connection before creating a new connection
- * Be made of composites and not metal
- * Have total Faraday properties
- * Not be portable

Q352. What is the term that describes the situation when a malicious user/attacker can exit the restrictions of a single host and access other nodes on the network?

Response:

- * Host escape
- * Guest escape
- * Provider exit
- * Escalation of privileges

Q353. What type of masking strategy involves making a separate and distinct copy of data with masking in place?

- * Dynamic
- * Replication
- * Static
- * Duplication

With static masking, a separate and distinct copy of the data set is created with masking in place.

This is typically done through a script or other process that takes a standard data set, processes it to mask the appropriate and predefined fields, and then outputs the data set as a new one with the completed masking done.

Q354. TLS provides and _____ for _____ communications.

- * Privacy, security
- * Security, optimization
- * Privacy, integrity
- * Enhancement, privacy

Q355. Which of the following is considered an external redundancy for a data center?

- * Power feeds to rack
- * Generators
- * Power distribution units
- * Storage systems

Explanation

Generators are considered an external redundancy to a data center. Power distribution units (PDUs), storage systems, and power feeds to racks are all internal to a data center, and as such they are considered internal redundancies.

Q356. Although much of the attention given to data security is focused on keeping data private and only accessible by authorized individuals, of equal importance is the trustworthiness of the data.

Which concept encapsulates this?

- * Validity
- * Integrity
- * Accessibility
- * Confidentiality

Integrity refers to the trustworthiness of data and whether its format and values are true and have not been corrupted or otherwise altered through unauthorized means. Confidentiality refers to keeping data from being access or viewed by unauthorized parties.

Accessibility means that data is available and ready when needed by a user or service. Validity can mean a variety of things that are somewhat similar to integrity, but it's not the most appropriate answer in this case.

Q357. With finite resources available within a cloud, even the largest cloud providers will at times need to determine which customers will receive additional resources first.

What is the term associated with this determination?

- * Weighting
- * Prioritization
- * Shares
- * Scoring

Shares are used within a cloud environment to prioritize resource allocation when customer requests exceed the available resources. Cloud providers utilize shares by assigning a priority score to each customer and allocating resources to those with the highest scores first. Scoring is a component of shares that determines the actual order in which to allocate resources. Neither weighting nor prioritization is the correct term in this case.

Q358. The cloud customer's trust in the cloud provider can be enhanced by all of the following except:

- * SLAs
- * Shared administration
- * Audits
- * real-time video surveillance

Explanation/Reference:

Explanation:

Video surveillance will not provide meaningful information and will not enhance trust. All the others will do it.

Q359. Deviations from the baseline should be investigated and _____.

- * Revealed
- * Documented
- * Encouraged
- * Enforced

Explanation

All deviations from the baseline should be documented, including details of the investigation and outcome. We do not enforce or encourage deviations. Presumably, we would already be aware of the deviation, so

revealing is not a reasonable answer.

Q360. What is the federal agency that accepts applications for new patents?

- * USDA
- * USPTO
- * OSHA
- * SEC

Q361. What is an often overlooked concept that is essential to protecting the confidentiality of data?

- * Strong password
- * Training
- * Security controls
- * Policies

Explanation

While the main focus of confidentiality revolves around technological requirements or particular security methods, an important and often overlooked aspect of safeguarding data confidentiality is appropriate and comprehensive training for those with access to it. Training should be focused on the safe handling of sensitive information overall, including best practices for network activities as well as physical security of the devices or workstations used to access the application.

Q362. Which of the following storage types is most closely associated with a database-type storage implementation?

- * Object
- * Unstructured
- * Volume
- * Structured

Structured storage involves organized and categorized data, which most closely resembles and operates like a database system would.

Q363. Along with humidity, temperature is crucial to a data center for optimal operations and protection of equipment.

Which of the following is the optimal temperature range as set by ASHRAE?

- * 69.8 to 86.0 degrees Fahrenheit (21 to 30 degrees Celsius)
- * 51.8 to 66.2 degrees Fahrenheit (11 to 19 degrees Celsius)
- * 64.4 to 80.6 degrees Fahrenheit (18 to 27 degrees Celsius)
- * 44.6 to 60.8 degrees Fahrenheit (7 to 16 degrees Celsius)

The American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE) recommends 64.4 to 80.6 degrees Fahrenheit (or 18 to 27 degrees Celsius) as the optimal temperature range for data centers.

None of these options is the recommendation from ASHRAE.

Q364. Which of the following would be a reason to undertake a BCDR test?

- * Functional change of the application
- * Change in staff
- * User interface overhaul of the application
- * Change in regulations

Explanation/Reference:

Explanation:

Any time a major functional change of an application occurs, a new BCDR test should be done to ensure the overall strategy and process are still applicable and appropriate.

Q365. The Open Web Application Security Project (OWASP) Top Ten is a list of web application security threats that is composed by a member-driven OWASP committee of application development experts and published approximately every 24 months. The 2013 OWASP Top Ten list includes [cross-site scripting \(XSS\)](#); Which of the following is not a method for reducing the risk of XSS attacks?

Response:

- * Use an auto-escaping template system.
- * XML escape all identity assertions.
- * Sanitize HTML markup with a library designed for the purpose.
- * HTML escape JSON values in an HTML context and read the data with `JSON.parse`.

Q366. Which ITIL component is an ongoing, iterative process of tracking all deployed and configured resources that an organization uses and depends on, whether they are hosted in a traditional data center or a cloud?

- * Problem management
- * Continuity management
- * Availability management
- * Configuration management

Explanation

Configuration management tracks and maintains detailed information about all IT components within an organization. Availability management is focused on making sure system resources, processes, personnel, and toolsets are properly allocated and secured to meet SLA requirements. Continuity management (or business continuity management) is focused on planning for the successful restoration of systems or services after an unexpected outage, incident, or disaster. Problem management is focused on identifying and mitigating known problems and deficiencies before they occur.

Q367. All policies within the organization should include a section that includes all of the following, except:

- * Policy adjudication
- * Policy maintenance
- * Policy review
- * Policy enforcement

All the elements except adjudication need to be addressed in each policy. Adjudication is not an element of policy.

Q368. Which of the following would NOT be included as input into the requirements gathering for an application or system?

- * Users
- * Management
- * Regulators
- * Auditors

Q369. Your new CISO is placing increased importance and focus on regulatory compliance as your applications and systems move into cloud environments.

Which of the following would NOT be a major focus of yours as you develop a project plan to focus on regulatory compliance?

- * Data in transit
- * Data in use
- * Data at rest
- * Data custodian

Explanation/Reference:

Explanation:

The jurisdictions where data is being stored, processed, or consumed are the ones that dictate the regulatory frameworks and compliance requirements, regardless of who the data owner or custodian might be. The other concepts for protecting data would all play a prominent role in regulatory compliance with a move to the cloud environment. Each concept needs to be evaluated based on the new configurations as well as any potential changes in jurisdiction or requirements introduced with the move to a cloud.

Q370. DLP can be combined with what other security technology to enhance data controls?

Response:

- * DRM
- * SIEM
- * Kerberos

* Hypervisors

Q371. The BC/DR kit should include all of the following except:

- * Annotated asset inventory
- * Flashlight
- * Hard drives
- * Documentation equipment

While hard drives may be useful in the kit (for instance, if they store BC/DR data such as inventory lists, baselines, and patches), they are not necessarily required. All the other items should be included.

Q372. ISO/IEC has established international standards for many aspects of computing and any processes or procedures related to information technology.

Which ISO/IEC standard has been established to provide a framework for handling eDiscovery processes?

- * ISO/IEC 27001
- * ISO/IEC 27002
- * ISO/IEC 27040
- * ISO/IEC 27050

Explanation

ISO/IEC 27050 strives to establish an internationally accepted standard for eDiscovery processes and best practices. It encompasses all steps of the eDiscovery process, including the identification, preservation, collection, processing, review, analysis, and the final production of the requested data archive. ISO/IEC 27001 is a general security specification for an information security management system. ISO/IEC 27002 gives best practice recommendations for information security management. ISO/IEC 27040 is focused on the security of storage systems.

Q373. A honeypot should contain _____ data.

Response:

- * Raw
- * Production
- * Useless
- * Sensitive

Q374. Heating, ventilation, and air conditioning (HVAC) systems cool the data center by pushing warm air into _____.

Response:

- * The server inlets
- * Underfloor plenums
- * HVAC intakes
- * The outside world

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