

ISC2

Exam Questions CCSP

Certified Cloud Security Professional



NEW QUESTION 1

- (Exam Topic 1)

According to the (ISC)2 Cloud Secure Data Life Cycle, which phase comes soon after (or at the same time as) the Create phase?

- A. Store
- B. Use
- C. Deploy
- D. Archive

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

When an organization implements an SIEM solution and begins aggregating event data, the configured event sources are only valid at the time it was configured. Application modifications, patching, and other upgrades will change the events generated and how they are represented over time.

What process is necessary to ensure events are collected and processed with this in mind?

- A. Continual review
- B. Continuous optimization
- C. Aggregation updates
- D. Event elasticity

Answer: B

NEW QUESTION 3

- (Exam Topic 1)

You are in charge of creating the BCDR plan and procedures for your organization. Your organization has its production environment hosted by a cloud provider, and you have appropriate protections in place.

Which of the following is a significant consideration for your BCDR backup? Response:

- A. Enough personnel at the BCDR recovery site to ensure proper operations
- B. Good cryptographic key management
- C. Access to the servers where the BCDR backup is stored
- D. Forensic analysis capabilities

Answer: B

NEW QUESTION 4

- (Exam Topic 1)

Which of the following is not a factor an organization might use in the cost-benefit analysis when deciding whether to migrate to a cloud environment? Response:

- A. Pooled resources in the cloud
- B. Shifting from capital expenditures to support IT investment to operational expenditures
- C. The time savings and efficiencies offered by the cloud service
- D. Branding associated with which cloud provider might be selected

Answer: D

NEW QUESTION 5

- (Exam Topic 1)

You work for a government research facility. Your organization often shares data with other government research organizations.

You would like to create a single sign-on experience across the organizations, where users at each organization can sign in with the user ID/authentication issued by that organization, then access research data in all the other organizations.

Instead of replicating the data stores of each organization at every other organization (which is one way of accomplishing this goal), you instead want every user to have access to each organization's specific storage resources.

If you don't use cross-certification, what other model can you implement for this purpose? Response:

- A. Third-party identity broker
- B. Cloud reseller
- C. Intractable nuanced variance
- D. Mandatory access control (MAC)

Answer: A

NEW QUESTION 6

- (Exam Topic 1)

Which of the following tools might be useful in data discovery efforts that are based on content analysis?

- A. DLP
- B. Digital Rights Management (DRM)
- C. iSCSI
- D. Fibre Channel over Ethernet (FCoE)

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

The cloud deployment model that features joint ownership of assets among an affinity group is known as: Response:

- A. Private
- B. Public
- C. Hybrid
- D. Community

Answer: D

NEW QUESTION 8

- (Exam Topic 1)

Cloud environments pose many unique challenges for a data custodian to properly adhere to policies and the use of data. What poses the biggest challenge for a data custodian with a PaaS implementation, over and above the same concerns with IaaS?

Response:

- A. Access to systems
- B. Knowledge of systems
- C. Data classification rules
- D. Contractual requirements

Answer: B

NEW QUESTION 9

- (Exam Topic 1)

Every cloud service provider that opts to join the CSA STAR program registry must complete a _____.

- A. SOC 2, Type 2 audit report
- B. Consensus Assessment Initiative Questionnaire (CAIQ)
- C. NIST 800-37 RMF audit
- D. ISO 27001 ISMS review

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

What sort of legal enforcement may the Payment Card Industry (PCI) Security Standards Council not bring to bear against organizations that fail to comply with the Payment Card Industry Data Security Standard (PCI DSS)?

Response:

- A. Fines
- B. Jail time
- C. Suspension of credit card processing privileges
- D. Subject to increased audit frequency and scope

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

Which Common Criteria Evaluation Assurance Level (EAL) is granted to those products that are formally verified in terms of design and tested by an independent third party?

- A. 1
- B. 3
- C. 5
- D. 7

Answer: D

NEW QUESTION 11

- (Exam Topic 1)

You are the security manager for a software development firm. Your company is interested in using a managed cloud service provider for hosting its testing environment. Management is interested in adopting an Agile development style.

This will be typified by which of the following traits? Response:

- A. Reliance on a concrete plan formulated during the Define phase
- B. Rigorous, repeated security testing
- C. Isolated programming experts for specific functional elements
- D. Short, iterative work periods

Answer: D

NEW QUESTION 16

- (Exam Topic 1)

One of the security challenges of operating in the cloud is that additional controls must be placed on file storage systems because _____.

Response:

- A. File stores are always kept in plain text in the cloud
- B. There is no way to sanitize file storage space in the cloud
- C. Virtualization necessarily prevents the use of application-based security controls
- D. Virtual machines are stored as snapshotted files when not in use

Answer: D

NEW QUESTION 17

- (Exam Topic 1)

Which of the following are considered to be the building blocks of cloud computing? Response:

- A. Data, access control, virtualization, and services
- B. Storage, networking, printing and virtualization
- C. CPU, RAM, storage and networking
- D. Data, CPU, RAM, and access control

Answer: C

NEW QUESTION 18

- (Exam Topic 1)

The physical layout of a cloud data center campus should include redundancies of all the following except _____.

Response:

- A. Generators
- B. HVAC units
- C. Generator fuel storage
- D. Points of personnel ingress

Answer: D

NEW QUESTION 21

- (Exam Topic 1)

Using one cloud provider for your operational environment and another for your BCDR backup will also give you the additional benefit of _____.

Response:

- A. Allowing any custom VM builds you use to be instantly ported to another environment
- B. Avoiding vendor lock-in/lockout
- C. Increased performance
- D. Lower cost

Answer: B

NEW QUESTION 26

- (Exam Topic 1)

Which concept pertains to cloud customers paying only for the resources they use and consume, and only for the duration they are using them?

Response:

- A. Measured service
- B. Auto-scaling
- C. Portability
- D. Elasticity

Answer: A

NEW QUESTION 28

- (Exam Topic 1)

What are the phases of a software development lifecycle process model? Response:

- A. Planning and requirements analysis, define, design, develop, testing, and maintenance
- B. Define, planning and requirements analysis, design, develop, testing, and maintenance
- C. Planning and requirements analysis, define, design, testing, develop, and maintenance
- D. Planning and requirements analysis, design, define, develop, testing, and maintenance

Answer: A

NEW QUESTION 31

- (Exam Topic 1)

What is the primary security mechanism used to protect SOAP and REST APIs? Response:

- A. Firewalls
- B. XML firewalls
- C. Encryption
- D. WAFs

Answer: C

NEW QUESTION 35

- (Exam Topic 1)

Which of the following is not an enforceable governmental request? Response:

- A. Warrant
- B. Subpoena
- C. Court order
- D. Affidavit

Answer: D

NEW QUESTION 37

- (Exam Topic 1)

Who is the entity identified by personal data? Response:

- A. The data owner
- B. The data processor
- C. The data custodian
- D. The data subject

Answer: D

NEW QUESTION 39

- (Exam Topic 1)

Which cloud service category offers the most customization options and control to the cloud customer?

Response:

- A. PaaS
- B. IaaS
- C. SaaS
- D. DaaS

Answer: B

NEW QUESTION 41

- (Exam Topic 1)

Which of the following is not a reason for conducting audits?

- A. Regulatory compliance
- B. User satisfaction
- C. Determination of service quality
- D. Security assurance

Answer: B

NEW QUESTION 46

- (Exam Topic 1)

The use of which of the following technologies will NOT require the security dependency of an operating system, other than its own?

- A. Management plane
- B. Type 1 hypervisor
- C. Type 2 hypervisor
- D. Virtual machine

Answer: B

NEW QUESTION 49

- (Exam Topic 1)

What are the six components that make up the STRIDE threat model? Response:

- A. Spoofing, Tampering, Repudiation, Information Disclosure, Denial of Service, and Elevation of Privilege
- B. Spoofing, Tampering, Non-Repudiation, Information Disclosure, Denial of Service, and Elevation of Privilege
- C. Spoofing, Tampering, Repudiation, Information Disclosure, Distributed Denial of Service, and Elevation of Privilege
- D. Spoofing, Tampering, Repudiation, Information Disclosure, Denial of Service, and Social Engineering

Answer: A

NEW QUESTION 52

- (Exam Topic 2)

While an audit is being conducted, which of the following could cause management and the auditors to change the original plan in order to continue with the audit?

Response:

- A. Cost overruns
- B. Impact on systems
- C. Regulatory changes
- D. Software version changes

Answer: A

NEW QUESTION 54

- (Exam Topic 2)

What could be the result of failure of the cloud provider to secure the hypervisor in such a way that one user on a virtual machine can see the resource calls of another user's virtual machine?

Response:

- A. Unauthorized data disclosure
- B. Inference attacks
- C. Social engineering
- D. Physical intrusion

Answer: B

NEW QUESTION 55

- (Exam Topic 2)

What is the intellectual property protection for the logo of a new video game? Response:

- A. Copyright
- B. Patent
- C. Trademark
- D. Trade secret

Answer: C

NEW QUESTION 57

- (Exam Topic 2)

Which SSAE 16 audit report is simply an attestation of audit results? Response:

- A. SOC 1
- B. SOC 2, Type 1
- C. SOC 2, Type 2
- D. SOC 3

Answer: D

NEW QUESTION 60

- (Exam Topic 2)

Which of the following is the best example of a key component of regulated PII? Response:

- A. Items that should be implemented
- B. Mandatory breach reporting
- C. Audit rights of subcontractors
- D. PCI DSS

Answer: B

NEW QUESTION 65

- (Exam Topic 2)

Penetration testing is a(n) _____ form of security assessment.

Response:

- A. Active
- B. Comprehensive
- C. Total
- D. Inexpensive

Answer: A

NEW QUESTION 66

- (Exam Topic 2)

Which of the following BCDR testing methodologies is least intrusive? Response:

- A. Walk-through
- B. Simulation
- C. Tabletop
- D. Full test

Answer: C

NEW QUESTION 69

- (Exam Topic 2)

In a Lightweight Directory Access Protocol (LDAP) environment, each entry in a directory server is identified by a _____.

Response:

- A. Domain name (DN)
- B. Distinguished name (DN)
- C. Directory name (DN)
- D. Default name (DN)

Answer: B

NEW QUESTION 74

- (Exam Topic 2)

The destruction of a cloud customer's data can be required by all of the following except _____.

Response:

- A. Statute
- B. Regulation
- C. The cloud provider's policy
- D. Contract

Answer: C

NEW QUESTION 75

- (Exam Topic 2)

Although encryption can help an organization to effectively decrease the possibility of data breaches, which other type of threat can it increase the chances of?

Response:

- A. Insecure interfaces
- B. Data loss
- C. System vulnerabilities
- D. Account hijacking

Answer: B

NEW QUESTION 79

- (Exam Topic 2)

In a cloud environment, encryption should be used for all the following, except: Response:

- A. Long-term storage of data
- B. Near-term storage of virtualized images
- C. Secure sessions/VPN
- D. Profile formatting

Answer: D

NEW QUESTION 83

- (Exam Topic 2)

Which of the following is a method for apportioning resources that involves setting maximum usage amounts for all tenants/customers within the environment?

Response:

- A. Reservations
- B. Shares
- C. Cancellations
- D. Limits

Answer: D

NEW QUESTION 86

- (Exam Topic 2)

What is the risk to the organization posed by dashboards that display data discovery results? Response:

- A. Increased chance of external penetration
- B. Flawed management decisions based on massaged displays
- C. Higher likelihood of inadvertent disclosure
- D. Raised incidence of physical theft

Answer: B

NEW QUESTION 88

- (Exam Topic 2)

All of the following are activities that should be performed when capturing and maintaining an accurate, secure system baseline except _____.

Response:

- A. Remove all nonessential programs from the baseline image
- B. Exclude the target system you intend to baseline from any scheduled updates/patching used in production systems
- C. Include the baseline image in the asset inventory/configuration management database
- D. Configure the host OS according to the baseline requirements

Answer: C

NEW QUESTION 92

- (Exam Topic 2)

Before deploying a specific brand of virtualization toolset, it is important to configure it according to

_____.

Response:

- A. Industry standards
- B. Prevailing law of that jurisdiction
- C. Vendor guidance
- D. Expert opinion

Answer: C

NEW QUESTION 93

- (Exam Topic 2)

What is the most secure form of code testing and review? Response:

- A. Open source
- B. Proprietary/internal
- C. Neither open source nor proprietary
- D. Combination of open source and proprietary

Answer: D

NEW QUESTION 94

- (Exam Topic 2)

Which kind of SSAE audit report is a cloud customer most likely to receive from a cloud provider? Response:

- A. SOC 1 Type 1
- B. SOC 2 Type 2
- C. SOC 1 Type 2
- D. SOC 3

Answer: D

NEW QUESTION 96

- (Exam Topic 2)

In application-level encryption, where does the encryption engine reside? Response:

- A. In the application accessing the database
- B. In the OS on which the application is run
- C. Within the database accessed by the application
- D. In the volume where the database resides

Answer: A

NEW QUESTION 99

- (Exam Topic 2)

Why does the physical location of your data backup and/or BCDR failover environment matter? Response:

- A. It may affect regulatory compliance
- B. Lack of physical security
- C. Environmental factors such as humidity
- D. It doesn't matte
- E. Data can be saved anywhere without consequence

Answer: A

NEW QUESTION 102

- (Exam Topic 2)

You are the security manager for a company that is considering cloud migration to an IaaS environment. You are assisting your company's IT architects in constructing the environment. Which of the following options do you recommend?

Response:

- A. Unrestricted public access
- B. Use of a Type I hypervisor
- C. Use of a Type II hypervisor
- D. Enhanced productivity without encryption

Answer: B

NEW QUESTION 104

- (Exam Topic 2)

Which of the following is the correct name for Tier II of the Uptime Institute Data Center Site Infrastructure Tier Standard Topology?

Response:

- A. Concurrently Maintainable Site Infrastructure

- B. Fault-Tolerant Site Infrastructure
- C. Basic Site Infrastructure
- D. Redundant Site Infrastructure Capacity Components

Answer: D

NEW QUESTION 107

- (Exam Topic 2)

At which phase of the SDLC process should security begin participating? Response:

- A. Requirements gathering
- B. Requirements analysis
- C. Design
- D. Testing

Answer: A

NEW QUESTION 108

- (Exam Topic 2)

In the cloud motif, the data processor is usually: Response:

- A. The party that assigns access rights
- B. The cloud customer
- C. The cloud provider
- D. The cloud access security broker

Answer: C

NEW QUESTION 113

- (Exam Topic 2)

Single sign-on systems work by authenticating users from a centralized location or using a centralized method, and then allowing applications that trust the system to grant those users access. What would be passed between the authentication system and the applications to grant a user access?

Response:

- A. Ticket
- B. Certificate
- C. Credential
- D. Token

Answer: D

NEW QUESTION 114

- (Exam Topic 2)

What are the four cloud deployment models? Response:

- A. Public, Internal, Hybrid, and Community
- B. External, Private, Hybrid, and Community
- C. Public, Private, Joint, and Community
- D. Public, Private, Hybrid, and Community

Answer: D

NEW QUESTION 116

- (Exam Topic 2)

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 “using components with known vulnerabilities.”

Why would an organization ever use components with known vulnerabilities to create software? Response:

- A. The organization is insured.
- B. The particular vulnerabilities only exist in a context not being used by developers.
- C. Some vulnerabilities only exist in foreign countries.
- D. A component might have a hidden vulnerability.

Answer: B

NEW QUESTION 120

- (Exam Topic 2)

Halon is now illegal to use for data center fire suppression. What is the reason it was outlawed? Response:

- A. It poses a threat to health and human safety when deployed.
- B. It can harm the environment.
- C. It does not adequately suppress fires.
- D. It causes undue damage to electronic systems.

Answer: B

NEW QUESTION 125

- (Exam Topic 2)

What is a form of cloud storage where data is stored as objects, arranged in a hierarchal structure, like a file tree?

Response:

- A. Volume storage
- B. Databases
- C. Content delivery network (CDN)
- D. Object storage

Answer: D

NEW QUESTION 126

- (Exam Topic 2)

Each of the following is an element of the Identification phase of the identity and access management (IAM) process except _____.

Response:

- A. Provisioning
- B. Inversion
- C. Management
- D. Deprovisioning

Answer: B

NEW QUESTION 130

- (Exam Topic 2)

Which security certification serves as a general framework that can be applied to any type of system or application?

Response:

- A. ISO/IEC 27001
- B. PCI DSS
- C. FIPS 140-2
- D. NIST SP 800-53

Answer: A

NEW QUESTION 131

- (Exam Topic 2)

Which of the following is a possible negative aspect of bit-splitting? Response:

- A. It may require trust in additional third parties beyond the primary cloud service provider.
- B. There may be cause for management concern that the technology will violate internal policy.
- C. Users will have far greater difficulty understanding the implementation.
- D. Limited vendors make acquisition and support challenging.

Answer: A

NEW QUESTION 132

- (Exam Topic 2)

Federation should be _____ to the users.

Response:

- A. Hostile
- B. Proportional
- C. Transparent
- D. Expensive

Answer: C

NEW QUESTION 137

- (Exam Topic 2)

Which of the following in a federated environment is responsible for consuming authentication tokens? Response:

- A. Relying party
- B. Identity provider
- C. Cloud services broker
- D. Authentication provider

Answer: A

NEW QUESTION 139

- (Exam Topic 2)

When designing a cloud data center, which of the following aspects is not necessary to ensure continuity of operations during contingency operations?

Response:

- A. Access to clean water
- B. Broadband data connection

- C. Extended battery backup
- D. Physical access to the data center

Answer: C

NEW QUESTION 141

- (Exam Topic 2)

Which type of testing tends to produce the best and most comprehensive results for discovering system vulnerabilities?

Response:

- A. Static
- B. Dynamic
- C. Pen
- D. Vulnerability

Answer: A

NEW QUESTION 145

- (Exam Topic 2)

What is a data custodian responsible for? Response:

- A. The safe custody, transport, storage of the data, and implementation of business rules
- B. Data content, context, and associated business rules
- C. Logging and alerts for all data
- D. Customer access and alerts for all data

Answer: A

NEW QUESTION 149

- (Exam Topic 2)

All of the following methods can be used to attenuate the harm caused by escalation of privilege except: Response:

- A. Extensive access control and authentication tools and techniques
- B. Analysis and review of all log data by trained, skilled personnel on a frequent basis
- C. Periodic and effective use of cryptographic sanitization tools
- D. The use of automated analysis tools such as SIM, SIEM, and SEM solutions

Answer: C

NEW QUESTION 151

- (Exam Topic 2)

A denial of service (DoS) attack can potentially impact all customers within a cloud environment with the continued allocation of additional resources. Which of the following can be useful for a customer to protect themselves from a DoS attack against another customer?

Response:

- A. Limits
- B. Reservations
- C. Shares
- D. Borrows

Answer: B

NEW QUESTION 156

- (Exam Topic 2)

Of the following, which is probably the most significant risk in a managed cloud environment? Response:

- A. DDoS
- B. Management plane breach
- C. Guest escape
- D. Physical attack on the utility service lines

Answer: B

NEW QUESTION 159

- (Exam Topic 2)

Which of the following is a method for apportioning resources that involves prioritizing resource requests to resolve contention situations?

Response:

- A. Reservations
- B. Shares
- C. Cancellations
- D. Limits

Answer: B

NEW QUESTION 163

- (Exam Topic 2)
_____ can often be the result of inadvertent activity. Response:

- A. DDoS
- B. Phishing
- C. Sprawl
- D. Disasters

Answer: C

NEW QUESTION 166

- (Exam Topic 2)
Aside from the fact that the cloud customer probably cannot locate/reach the physical storage assets of the cloud provider, and that wiping an entire storage space would impact other customers, why would degaussing probably not be an effective means of secure sanitization in the cloud?
Response:

- A. All the data storage space in the cloud is already gaussed.
- B. Cloud data storage may not be affected by degaussing.
- C. Federal law prohibits it in the United States.
- D. The blast radius is too wide.

Answer: B

NEW QUESTION 170

- (Exam Topic 2)
Which of the following is NOT a common component of a DLP implementation process? Response:

- A. Discovery
- B. Monitoring
- C. Revision
- D. Enforcement

Answer: C

NEW QUESTION 175

- (Exam Topic 2)
Which of these characteristics of a virtualized network adds risks to the cloud environment? Response:

- A. Redundancy
- B. Scalability
- C. Pay-per-use
- D. Self-service

Answer: A

NEW QUESTION 179

- (Exam Topic 2)
Which of the following involves assigning an opaque value to sensitive data fields to protect confidentiality? Response:

- A. Obfuscation
- B. Masking
- C. Tokenization
- D. Anonymization

Answer: C

NEW QUESTION 181

- (Exam Topic 3)
Why might an organization choose to comply with the ISO 27001 standard?
Response:

- A. Price
- B. Ease of implementation
- C. International acceptance
- D. Speed

Answer: C

NEW QUESTION 183

- (Exam Topic 3)
Federation allows _____ across organizations.
Response:

- A. Role replication
- B. Encryption
- C. Policy
- D. Access

Answer: D

NEW QUESTION 186

- (Exam Topic 3)

The BCDR plan/process should be written and documented in such a way that it can be used by _____.

Response:

- A. Users
- B. Essential BCDR team members
- C. Regulators
- D. Someone with the requisite skills

Answer: D

NEW QUESTION 191

- (Exam Topic 3)

The nature of cloud computing and how it operates make complying with data discovery and disclosure orders more difficult. Which of the following concepts provides the biggest challenge in regard to data collection, pursuant to a legal order?

Response:

- A. Portability
- B. Multitenancy
- C. Reversibility
- D. Auto-scaling

Answer: B

NEW QUESTION 193

- (Exam Topic 3)

Which of the following aspects of the BC/DR process poses a risk to the organization? Response:

- A. Threat intelligence gathering
- B. Preplacement of response assets
- C. Budgeting for disaster
- D. Full testing of the plan

Answer: D

NEW QUESTION 196

- (Exam Topic 3)

Although indirect identifiers cannot alone point to an individual, the more of them known can lead to a specific identity. Which strategy can be used to avoid such a connection being made?

Response:

- A. Masking
- B. Anonymization
- C. Obfuscation
- D. Encryption

Answer: B

NEW QUESTION 199

- (Exam Topic 3)

Digital rights management (DRM) tools can be combined with _____, to enhance security capabilities. Response:

- A. Roaming identity services (RIS)
- B. Egress monitoring solutions (DLP)
- C. Internal hardware settings (BIOS)
- D. Remote Authentication Dial-In User Service (RADIUS)

Answer: B

NEW QUESTION 204

- (Exam Topic 3)

Patches do all the following except _____.

Response:

- A. Address newly discovered vulnerabilities
- B. Solve cloud interoperability problems
- C. Add new features and capabilities to existing systems
- D. Address performance issues

Answer: B

NEW QUESTION 208

- (Exam Topic 3)

Which of the following is not a component of the STRIDE model? Response:

- A. Spoofing
- B. Repudiation
- C. Information disclosure
- D. External pen testing

Answer: D

NEW QUESTION 212

- (Exam Topic 3)

Proper _____ need to be assigned to each data classification/category. Response:

- A. Dollar values
- B. Metadata
- C. Security controls
- D. Policies

Answer: C

NEW QUESTION 213

- (Exam Topic 3)

A truly airgapped machine selector will _____.

Response:

- A. Terminate a connection before creating a new connection
- B. Be made of composites and not metal
- C. Have total Faraday properties
- D. Not be portable

Answer: A

NEW QUESTION 215

- (Exam Topic 3)

When using an Infrastructure as a Service (IaaS) solution, what is the capability provided to the customer? Response:

- A. To provision processing, storage, networks, and other fundamental computing resources when the consumer is not able to deploy and run arbitrary software, which can include operating systems and applications.
- B. To provision processing, storage, networks, and other fundamental computing resources when the provider is able to deploy and run arbitrary software, which can include operating systems and applications.
- C. To provision processing, storage, networks, and other fundamental computing resources when the auditor is able to deploy and run arbitrary software, which can include operating systems and applications.
- D. To provision processing, storage, networks, and other fundamental computing resources when the consumer is able to deploy and run arbitrary software, which can include operating systems and applications.

Answer: D

NEW QUESTION 216

- (Exam Topic 3)

What is the major difference between authentication/authorization? Response:

- A. Code verification/code implementation
- B. Identity validation/access permission
- C. Inverse incantation/obverse instantiation
- D. User access/privileged access

Answer: B

NEW QUESTION 220

- (Exam Topic 3)

What type of identity system allows trust and verifications between the authentication systems of multiple organizations?

Response:

- A. Federated
- B. Collaborative
- C. Integrated
- D. Bidirectional

Answer: A

NEW QUESTION 222

- (Exam Topic 3)

When a user accesses a system, what process determines the roles and privileges that user is granted within the application?

Response:

- A. Authorization

- B. Authentication
- C. Provisioning
- D. Privilege

Answer: A

NEW QUESTION 223

- (Exam Topic 3)

Which type of web application monitoring most closely measures actual activity? Response:

- A. Synthetic performance monitoring
- B. Real-user monitoring (RUM)
- C. Security information and event management (SIEM)
- D. Database application monitor (DAM)

Answer: B

NEW QUESTION 225

- (Exam Topic 3)

Your company operates in a highly competitive market, with extremely high-value data assets. Senior management wants to migrate to a cloud environment but is concerned that providers will not meet the company's security needs.

Which deployment model would probably best suit the company's needs? Response:

- A. Public
- B. Private
- C. Community
- D. Hybrid

Answer: B

NEW QUESTION 229

- (Exam Topic 3)

An audit against the _____ will demonstrate that an organization has a holistic, comprehensive security program.

Response:

- A. SAS 70 standard
- B. SSAE 16 standard
- C. SOC 2, Type 2 report matrix
- D. ISO 27001 certification requirements

Answer: D

NEW QUESTION 232

- (Exam Topic 3) Who operates the management plane? Response:

- A. Regulators
- B. End consumers
- C. Privileged users
- D. Privacy data subjects

Answer: C

NEW QUESTION 235

- (Exam Topic 3)

You are the security manager for a small surgical center. Your organization is reviewing upgrade options for its current, on-premises data center. In order to best meet your needs, which one of the following options would you recommend to senior management?

Response:

- A. Building a completely new data center
- B. Leasing a data center that is currently owned by another firm
- C. Renting private cloud space in a Tier 2 data center
- D. Staying with the current data center

Answer: A

NEW QUESTION 240

- (Exam Topic 3)

Alice is the CEO for a software company; she is considering migrating the operation from the current on-premises legacy environment into the cloud.

In order to protect her company's intellectual property, Alice might want to consider implementing all these techniques/solutions except _____.

Response:

- A. Egress monitoring
- B. Encryption
- C. Turnstiles
- D. Digital watermarking

Answer: C

NEW QUESTION 242

- (Exam Topic 3)

In addition to BCDR, what other benefit can your data archive/backup provide? Response:

- A. Physical security enforcement
- B. Access control methodology
- C. Security control against data breach
- D. Identity management testing

Answer: D

NEW QUESTION 246

- (Exam Topic 3)

In which of the following situations does the data owner have to administer the OS? Response:

- A. IaaS
- B. PaaS
- C. Offsite archive
- D. SaaS

Answer: A

NEW QUESTION 248

- (Exam Topic 3)

What is the term used to describe loss of access to data because the cloud provider has ceased operation? Response:

- A. Closing
- B. Vendor lock-out
- C. Vendor lock-in
- D. Masking

Answer: B

NEW QUESTION 252

- (Exam Topic 3)

Your application has been a continued target for SQL injection attempts. Which of the following technologies would be best used to combat the likeliness of a successful SQL injection exploit from occurring?

Response:

- A. XML accelerator
- B. WAF
- C. Sandbox
- D. Firewall

Answer: B

NEW QUESTION 254

- (Exam Topic 3)

Setting thermostat controls by measuring the temperature will result in the _____ highest energy costs. Response:

- A. Server inlet
- B. Return air
- C. Under-floor
- D. External ambient

Answer: B

NEW QUESTION 256

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