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Certified Cloud Security Professional

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NEW QUESTION 1

- (Exam Topic 1)

A virtual network interface card (NIC) exists at layer _____ of the OSI model. Response:

- A. 2
- B. 4
- C. 6
- D. 8

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

DLP can be combined with what other security technology to enhance data controls? Response:

- A. DRM
- B. SIEM
- C. Kerberos
- D. Hypervisors

Answer: A

NEW QUESTION 3

- (Exam Topic 1)

Which cloud storage type uses an opaque value or descriptor to categorize and organize data? Response:

- A. Volume
- B. Object
- C. Structured
- D. Unstructured

Answer: D

NEW QUESTION 4

- (Exam Topic 1)

All of the following are usually nonfunctional requirements except _____.

Response:

- A. Color
- B. Sound
- C. Security
- D. Function

Answer: D

NEW QUESTION 5

- (Exam Topic 1)

Which of the following is characterized by a set maximum capacity? Response:

- A. A secret-sharing-made-short (SSMS) bit-splitting implementation
- B. A tightly coupled cloud storage cluster
- C. A loosely coupled cloud storage cluster
- D. A public-key infrastructure

Answer: B

NEW QUESTION 6

- (Exam Topic 1)

Which of the following is essential for getting full security value from your system baseline? Response:

- A. Capturing and storing an image of the baseline
- B. Keeping a copy of upcoming suggested modifications to the baseline
- C. Having the baseline vetted by an objective third party
- D. Using a baseline from another industry member so as not to engage in repetitious efforts

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

The cloud deployment model that features organizational ownership of the hardware and infrastructure, and usage only by members of that organization, is known as:

Response:

- A. Private
- B. Public

- C. Hybrid
- D. Motive

Answer: A

NEW QUESTION 8

- (Exam Topic 1)

What is used with a single sign-on system for authentication after the identity provider has successfully authenticated a user?

Response:

- A. Token
- B. Key
- C. XML
- D. SAML

Answer: A

NEW QUESTION 9

- (Exam Topic 1)

Which of the following is a file server that provides data access to multiple, heterogeneous machines/users on the network?

Response:

- A. Storage area network (SAN)
- B. Network-attached storage (NAS)
- C. Hardware security module (HSM)
- D. Content delivery network (CDN)

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

Which phase of the cloud data lifecycle involves processing by a user or application? Response:

- A. Create
- B. Share
- C. Store
- D. Use

Answer: D

NEW QUESTION 10

- (Exam Topic 1)

You are the security policy lead for your organization, which is considering migrating from your on-premises, legacy environment into the cloud. You are reviewing the Cloud Security Alliance Cloud Controls Matrix (CSA CCM) as a tool for your organization. Which of the following benefits will the CSA CCM offer your organization? Response:

- A. Simplifying regulatory compliance
- B. Collecting multiple data streams from your log files
- C. Ensuring that the baseline configuration is applied to all systems
- D. Enforcing contract terms between your organization and the cloud provider

Answer: A

NEW QUESTION 13

- (Exam Topic 1)

Egress monitoring solutions usually include a function that _____.

Response:

- A. Uses biometrics to scan users
- B. Inspects incoming packets
- C. Resides on client machines
- D. Uses stateful inspection

Answer: C

NEW QUESTION 17

- (Exam Topic 1)

When considering the option to migrate from an on-premises environment to a hosted cloud service, an organization should weigh the risks of allowing external entities to access the cloud data for collaborative purposes against _____.

Response:

- A. Not securing the data in the legacy environment
- B. Disclosing the data publicly
- C. Inviting external personnel into the legacy workspace in order to enhance collaboration
- D. Sending the data outside the legacy environment for collaborative purposes

Answer: D

NEW QUESTION 20

- (Exam Topic 1)

You are the security manager of a small firm that has just purchased a DLP solution to implement in your cloud-based production environment.

In order to get truly holistic coverage of your environment, you should be sure to include _____ as a step in the deployment process.

Response:

- A. Getting signed user agreements from all users
- B. Installation of the solution on all assets in the cloud data center
- C. Adoption of the tool in all routers between your users and the cloud provider
- D. All of your customers to install the tool

Answer: A

NEW QUESTION 25

- (Exam Topic 1)

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

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

Answer: A

NEW QUESTION 29

- (Exam Topic 1)

You are performing an audit of the security controls used in a cloud environment. Which of the following would best serve your purpose?

Response:

- A. The business impact analysis (BIA)
- B. A copy of the VM baseline configuration
- C. The latest version of the company's financial records
- D. A SOC 3 report from another (external) auditor

Answer: B

NEW QUESTION 33

- (Exam Topic 1)

You are the security manager of a small firm that has just purchased a DLP solution to implement in your cloud-based production environment.

What should you not expect the tool to address? Response:

- A. Sensitive data sent inadvertently in user emails
- B. Sensitive data captured by screen shots
- C. Sensitive data moved to external devices
- D. Sensitive data in the contents of files sent via FTP

Answer: B

NEW QUESTION 34

- (Exam Topic 1)

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:

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

Answer: B

NEW QUESTION 37

- (Exam Topic 1)

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

Response:

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

Answer: A

NEW QUESTION 38

- (Exam Topic 1)

Which of the following is not one of the defined security controls domains within the Cloud Controls Matrix, published by the Cloud Security Alliance?

Response:

- A. Financial
- B. Human resources
- C. Mobile security
- D. Identity and access management

Answer: A

NEW QUESTION 42

- (Exam Topic 1)

Which of the following is the recommended operating range for temperature and humidity in a data center?

Response:

- A. Between 62 °F - 81 °F and 40% and 65% relative humidity
- B. Between 64 °F - 81 °F and 40% and 60% relative humidity
- C. Between 64 °F - 84 °F and 30% and 60% relative humidity
- D. Between 60 °F - 85 °F and 40% and 60% relative humidity

Answer: B

NEW QUESTION 43

- (Exam Topic 1)

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

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

Answer: D

NEW QUESTION 48

- (Exam Topic 1)

You are the security manager for an online retail sales company with 100 employees and a production environment hosted in a PaaS model with a major cloud provider.

Your company policies have allowed for a BYOD workforce that work equally from the company offices and their own homes or other locations. The policies also allow users to select which APIs they install and use on their own devices in order to access and manipulate company data.

Of the following, what is a security control you'd like to implement to offset the risk(s) incurred by this practice?

- A. Regular and widespread integrity checks on sampled data throughout the managed environment
- B. More extensive and granular background checks on all employees, particularly new hires
- C. Inclusion of references to all applicable regulations in the policy documents
- D. Increased enforcement of separation of duties for all workflows

Answer: A

NEW QUESTION 52

- (Exam Topic 1)

DAST checks software functionality in _____.

Response:

- A. The production environment
- B. A runtime state
- C. The cloud
- D. An IaaS configuration

Answer: B

NEW QUESTION 56

- (Exam Topic 1)

A firewall can use all of the following techniques for controlling traffic except:

- A. Rule sets
- B. Behavior analysis
- C. Content filtering
- D. Randomization

Answer: D

NEW QUESTION 61

- (Exam Topic 1)

Each of the following are dependencies that must be considered when reviewing the BIA after cloud migration except:

Response:

- A. The cloud provider's suppliers
- B. The cloud provider's vendors

- C. The cloud provider's utilities
- D. The cloud provider's resellers

Answer: D

NEW QUESTION 66

- (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 67

- (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 69

- (Exam Topic 1)

Static software security testing typically uses _____ as a measure of how thorough the testing was. Response:

- A. Number of testers
- B. Flaws detected
- C. Code coverage
- D. Malware hits

Answer: C

NEW QUESTION 73

- (Exam Topic 1)

You are the security manager of a small firm that has just purchased a DLP solution to implement in your cloud-based production environment.

In order to increase the security value of the DLP, you should consider combining it with _____.

Response:

- A. Digital rights management (DRM) and security event and incident management (SIEM) tools
- B. An investment in upgraded project management software
- C. Digital insurance policies
- D. The Uptime Institute's Tier certification

Answer: A

NEW QUESTION 77

- (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 78

- (Exam Topic 1)

Data labels could include all the following, except: Response:

- A. Confidentiality level
- B. Distribution limitations
- C. Access restrictions
- D. Multifactor authentication

Answer: D

NEW QUESTION 80

- (Exam Topic 1)
_____ is the most prevalent protocol used in identity federation.

- A. HTTP
- B. SAML
- C. FTP
- D. WS-Federation

Answer: B

NEW QUESTION 83

- (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 86

- (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 89

- (Exam Topic 2)
Which cloud service category brings with it the most expensive startup costs, but also the lowest costs for ongoing support and maintenance staff? Response:

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

Answer: B

NEW QUESTION 93

- (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 96

- (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 98

- (Exam Topic 2)
A federated identity system is composed of three main components. Which of the following is NOT one of the three main components? Response:

- A. Identity provider
- B. User
- C. Relying party
- D. API

Answer: D

NEW QUESTION 101

- (Exam Topic 2)

You are the data manager for a retail company; you anticipate a much higher volume of sales activity in the final quarter of each calendar year than the other quarters.

In order to handle these increased transactions, and to accommodate the temporary sales personnel you will hire for only that time period, you consider augmenting your internal, on-premises production environment with a cloud capability for a specific duration, and will return to operating fully on-premises after the period of increased activity.

This is an example of _____.

Response:

- A. Cloud framing
- B. Cloud enhancement
- C. Cloud fragility
- D. Cloud bursting

Answer: D

NEW QUESTION 103

- (Exam Topic 2)

Your organization has made it a top priority that any cloud environment being considered to host production systems have guarantees that resources will always be available for allocation when needed.

Which of the following concepts will you need to ensure is part of the contract and SLA? Response:

- A. Limits
- B. Shares
- C. Resource pooling
- D. Reservations

Answer: D

NEW QUESTION 106

- (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 111

- (Exam Topic 2)

Which cloud service category is MOST likely to use a client-side key management system? Response:

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

Answer: B

NEW QUESTION 115

- (Exam Topic 2)

Which one of the following is not one of the three common threat modeling techniques? Response:

- A. Focused on assets
- B. Focused on attackers
- C. Focused on software
- D. Focused on social engineering

Answer: D

NEW QUESTION 118

- (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 122

- (Exam Topic 2)

Which of the following methods is often used to obscure data from production systems for use in test or development environments?

Response:

- A. Tokenization
- B. Encryption
- C. Masking
- D. Classification

Answer: C

NEW QUESTION 123

- (Exam Topic 2)

A cloud data encryption situation where the cloud customer retains control of the encryption keys and the cloud provider only processes and stores the data could be considered a _____.

Response:

- A. Threat
- B. Risk
- C. Hybrid cloud deployment model
- D. Case of infringing on the rights of the provider

Answer: C

NEW QUESTION 128

- (Exam Topic 2)

Although performing BCDR tests at regular intervals is a best practice to ensure processes and documentation are still relevant and efficient, which of the following represents a reason to conduct a BCDR review outside of the regular interval?

Response:

- A. Staff changes
- B. Application changes
- C. Regulatory changes
- D. Management changes

Answer: B

NEW QUESTION 133

- (Exam Topic 2)

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

Response:

- A. Users
- B. Management
- C. Regulators
- D. Auditors

Answer: D

NEW QUESTION 134

- (Exam Topic 2)

Which of the following would probably best aid an organization in deciding whether to migrate from a legacy environment to a particular cloud provider?

Response:

- A. Rate sheets comparing a cloud provider to other cloud providers
- B. Cloud provider offers to provide engineering assistance during the migration
- C. The cost/benefit measure of closing the organization's relocation site (hot site/warm site) and using the cloud for disaster recovery instead
- D. SLA satisfaction surveys from other (current and past) cloud customers

Answer: D

NEW QUESTION 135

- (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 137

- (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 140

- (Exam Topic 2)

Tokenization requires at least _____ database(s).

Response:

- A. One
- B. Two
- C. Three
- D. Four

Answer: B

NEW QUESTION 143

- (Exam Topic 2)

There are two general types of smoke detectors. Which type uses a small portion of radioactive material? Response:

- A. Photoelectric
- B. Ionization
- C. Electron pulse
- D. Integral field

Answer: B

NEW QUESTION 144

- (Exam Topic 2)

Which of the following is not typically included in the list of critical assets specified for continuity during BCDR contingency operations?

Response:

- A. Systems
- B. Data
- C. Cash
- D. Personnel

Answer: C

NEW QUESTION 149

- (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 154

- (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 158

- (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 161

- (Exam Topic 2)

All of the following are identity federation standards commonly found in use today except _____.

Response:

- A. WS-Federation
- B. OpenID
- C. OAuth
- D. PGP

Answer: D

NEW QUESTION 162

- (Exam Topic 2)

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 163

- (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 165

- (Exam Topic 2)

What type of software is often considered secured and validated via community knowledge?

Response:

- A. Proprietary
- B. Object-oriented
- C. Open source
- D. Scripting

Answer: C

NEW QUESTION 167

- (Exam Topic 2)

TLS provides _____ and _____ for communications. Response:

- A. Privacy, security
- B. Security, optimization
- C. Privacy, integrity
- D. Enhancement, privacy

Answer: C

NEW QUESTION 171

- (Exam Topic 2)

Which phase of the cloud data lifecycle also typically entails the process of data classification? Response:

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

Answer: C

NEW QUESTION 176

- (Exam Topic 2)

All of the following might be used as data discovery characteristics in a content-analysis-based data discovery effort except _____.

Response:

- A. Keywords
- B. Pattern-matching
- C. Frequency
- D. Inheritance

Answer: D

NEW QUESTION 177

- (Exam Topic 2)

Federation should be _____ to the users.

Response:

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

Answer: C

NEW QUESTION 181

- (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 185

- (Exam Topic 2)

Which type of report is considered for "general" use and does not contain any sensitive information? Response:

- A. SOC 1
- B. SAS-70
- C. SOC 3
- D. SOC 2

Answer: C

NEW QUESTION 190

- (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 195

- (Exam Topic 2)

_____ can often be the result of inadvertent activity. Response:

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

Answer: C

NEW QUESTION 197

- (Exam Topic 2)

An audit against the _____ will demonstrate that an organization has inadequate security controls to meet its ISO 27001 requirements.

Response:

- A. SAS 70 standard
- B. SSAE 16 standard
- C. ISO 27002 certification criteria
- D. NIST SP 800-53

Answer: C

NEW QUESTION 198

- (Exam Topic 2)

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 201

- (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 204

- (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 206

- (Exam Topic 2)

Designers making applications for the cloud have to take into consideration risks and operational constraints that did not exist or were not as pronounced in the legacy environment.

Which of the following is an element cloud app designers may have to consider incorporating in software for the cloud that might not have been as important in the legacy environment?

Response:

- A. IAM capability
- B. DDoS resistance
- C. Encryption for data at rest and in motion
- D. Field validation

Answer: C

NEW QUESTION 210

- (Exam Topic 3)

A user signs on to a cloud-based social media platform. In another browser tab, the user finds an article worth posting to the social media platform. The user clicks on the platform's icon listed on the article's website, and the article is automatically posted to the user's account on the social media platform.

This is an example of what?

Response:

- A. Single sign-on
- B. Insecure direct identifiers
- C. Identity federation
- D. Cross-site scripting

Answer: C

NEW QUESTION 211

- (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 216

- (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 217

- (Exam Topic 3)

The Brewer-Nash security model is also known as which of the following? Response:

- A. MAC
- B. The Chinese Wall model
- C. Preventive measures
- D. RBAC

Answer: B

NEW QUESTION 221

- (Exam Topic 3)

Access should be based on _____.

Response:

- A. Regulatory mandates
- B. Business needs and acceptable risk
- C. User requirements and management requests
- D. Optimum performance and security provision

Answer: B

NEW QUESTION 223

- (Exam Topic 3)

A cloud provider is looking to provide a higher level of assurance to current and potential cloud customers about the design and effectiveness of their security controls.

Which of the following audit reports would the cloud provider choose as the most appropriate to accomplish this goal?

Response:

- A. SAS-70
- B. SOC 1
- C. SOC 2
- D. SOC 3

Answer: D

NEW QUESTION 228

- (Exam Topic 3)

A loosely coupled storage cluster will have performance and capacity limitations based on the _____.

Response:

- A. Physical backplane connecting it
- B. Total number of nodes in the cluster
- C. Amount of usage demanded
- D. The performance and capacity in each node

Answer: D

NEW QUESTION 229

- (Exam Topic 3)

Cryptographic keys for encrypted data stored in the cloud should be _____.

Response:

- A. At least 128 bits long
- B. Not stored with the cloud provider
- C. Split into groups
- D. Generated with redundancy

Answer: B

NEW QUESTION 230

- (Exam Topic 3)

Which of the following aids in the ability to demonstrate due diligence efforts?

Response:

- A. Redundant power lines
- B. HVAC placement

- C. Security training documentation
- D. Bollards

Answer: C

NEW QUESTION 235

- (Exam Topic 3)

What is the cloud service model in which the customer is responsible for administration of the OS? Response:

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

Answer: A

NEW QUESTION 240

- (Exam Topic 3)

FM-200 has all the following properties except _____.

Response:

- A. It's nontoxic at levels used for fire suppression
- B. It's gaseous at room temperature
- C. It may deplete the Earth's ozone layer
- D. It does not leave a film or coagulant after use

Answer: C

NEW QUESTION 244

- (Exam Topic 3)

Your company maintains an on-premises data center for daily production activities but wants to use a cloud service to augment this capability during times of increased demand (cloud bursting).

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

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

Answer: D

NEW QUESTION 248

- (Exam Topic 3)

Which theoretical technology would allow superposition of physical states to increase both computing capacity and encryption keyspace?

Response:

- A. All-or-nothing-transform with Reed-Solomon (AONT-RS)
- B. Quantum computing
- C. Filigree investment
- D. Sharding

Answer: B

NEW QUESTION 251

- (Exam Topic 3)

All of these are reasons an organization may want to consider cloud migration except: Response:

- A. Reduced personnel costs
- B. Elimination of risks
- C. Reduced operational expenses
- D. Increased efficiency

Answer: B

NEW QUESTION 252

- (Exam Topic 3)

What aspect of a Type 2 hypervisor involves additional security concerns that are not relevant with a Type 1 hypervisor?

Response:

- A. Reliance on a host operating system
- B. Auditing
- C. Proprietary software
- D. Programming languages

Answer: A

NEW QUESTION 257

- (Exam Topic 3)

Which of the following methods of addressing risk is most associated with insurance? Response:

- A. Transference
- B. Avoidance
- C. Acceptance
- D. Mitigation

Answer: A

NEW QUESTION 262

- (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 263

- (Exam Topic 3)

In a data retention policy, what is perhaps the most crucial element? Response:

- A. Location of the data archive
- B. Frequency of backups
- C. Security controls in long-term storage
- D. Data recovery procedures

Answer: D

NEW QUESTION 264

- (Exam Topic 3)

Which is the most commonly used standard for information exchange within a federated identity system? Response:

- A. OAuth
- B. OpenID
- C. SAML
- D. WS-Federation

Answer: C

NEW QUESTION 265

- (Exam Topic 3)

Your company has just been served with an eDiscovery order to collect event data and other pertinent information from your application during a specific period of time, to be used as potential evidence for a court proceeding.

Which of the following, apart from ensuring that you collect all pertinent data, would be the MOST important consideration?

Response:

- A. Encryption
- B. Chain of custody
- C. Compression
- D. Confidentiality

Answer: B

NEW QUESTION 267

- (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 270

- (Exam Topic 3)

Security best practices in a virtualized network environment would include which of the following? Response:

- A. Using distinct ports and port groups for various VLANs on a virtual switch rather than running them through the same port
- B. Running iSCSI traffic unencrypted in order to have it observed and monitored by NIDS
- C. Adding HIDS to all virtual guests

D. Hardening all outward-facing firewalls in order to make them resistant to attack

Answer: A

NEW QUESTION 274

- (Exam Topic 3)

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.

In order to pass the user IDs and authenticating credentials of each user among the organizations, what protocol/language/motif will you most likely utilize? Response:

- A. Representational State Transfer (REST)
- B. Security Assertion Markup Language (SAML)
- C. Simple Object Access Protocol (SOAP)
- D. Hypertext Markup Language (HTML)

Answer: B

NEW QUESTION 277

- (Exam Topic 3)

Managed cloud services exist because the service is less expensive for each customer than creating the same services for themselves in a legacy environment.

Using a managed service allows the customer to realize significant cost savings through the reduction of

_____.

Response:

- A. Risk
- B. Security controls
- C. Personnel
- D. Data

Answer: C

NEW QUESTION 282

- (Exam Topic 3)

What is one of the benefits of implementing an egress monitoring solution? Response:

- A. Preventing DDoS attacks
- B. Inventorying data assets
- C. Interviewing data owners
- D. Protecting against natural disasters

Answer: B

NEW QUESTION 287

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