

[Q82-Q104 DEA-2TT4 Certification Exam Dumps Questions in here [Jan-2024]



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Updated DEA-2TT4 Exam Practice Test Questions

EMC DEA-2TT4 exam is an industry-recognized certification that is highly valued by employers. It demonstrates that the candidate has a solid understanding of cloud infrastructure and services and can design and implement cloud-based solutions. Associate - Cloud Infrastructure and Services V4 Exam certification is ideal for IT professionals who want to specialize in cloud computing and want to demonstrate their expertise to potential employers. It is also an excellent way for individuals to stay up-to-date with the latest cloud technologies and trends.

NO.82 Which cloud service model is represented in the exhibit?



- * Software as a Service
- * Infrastructure as a Service
- * Platform as a Service
- * Database as a Service

NO.83 Which compute system component contains boot firmware?

- * Operating System
- * Hard Disk Drive
- * Read Only Memory
- * Random Access Memory

NO.84 Which condition triggers a warning level alert?

- * Service has failed.
- * Service has been created.
- * Service instance is ready to use.
- * Service is approaching resource usage limit.

NO.85 A specific intrusion detection and prevention system (IDPS) scans events against known attack patterns.

Which technique is the IDPS using?

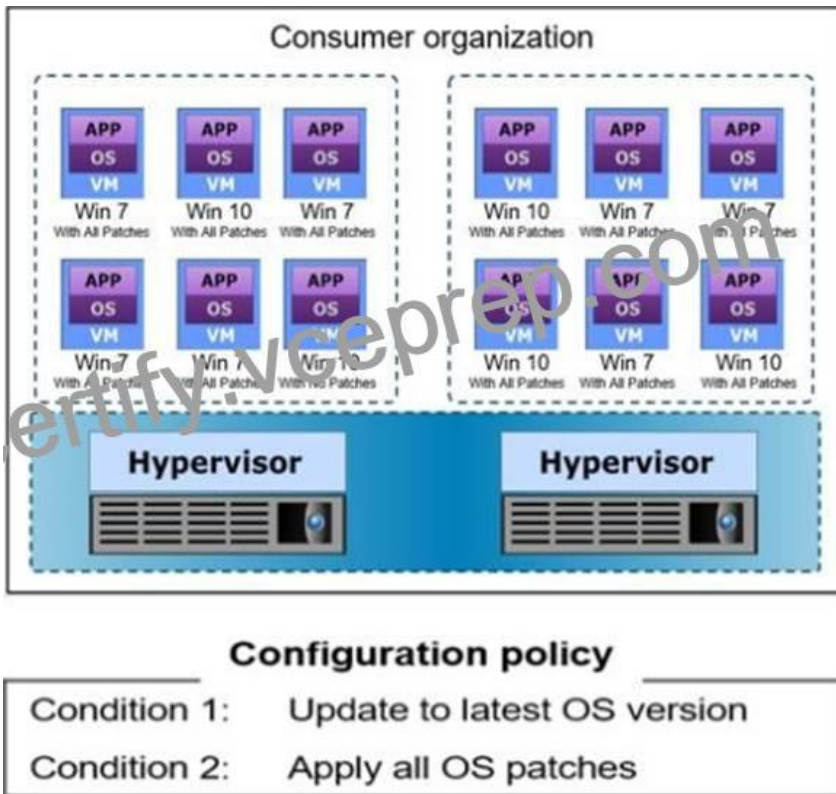
- * Plug-in-based detection
- * Signature-based detection
- * Device-based detection
- * Anomaly-based detection

NO.86 What is a benefit of cloud automation?

- * Reduced service provisioning time
- * Improved physical infrastructure deployment time
- * Decreased capital expense

NO.87 Refer to the exhibit, which represents a consumer environment consisting of multiple VMs running Windows operating

systems (OSs).



For compliance reasons, the cloud service provider maintains version control over the OS provided to the consumer. The service provider also ensures that the configurations of the VMs comply with the configuration policy for the OS version. The configuration policy includes the two conditions shown in the exhibit. A monitoring tool verifies VM configurations against the configuration policy and provides the compliance results shown.

What is the percentage of compliance non-adherence?

- * 30.12%
- * 33.34%
- * 58.33%
- * 66.67%

NO.88 What is a function of a cloud portal?

- * Updates IT resources database
- * Replicates container resources in a web portal
- * Interacts with the orchestration layer
- * Creates workflows for automated scheduling

NO.89 A Cloud Service Brokerage combines cloud services provided by multiple cloud service providers into one or more new services. The specific number of services they combine varies based on user logic. Which type of Cloud Service Brokerage is it?

- * Integration
- * Aggregation
- * Intermediation
- * Arbitrage

NO.90 What is a benefit of data archiving?

- * Increases deduplication ratio and reduces storage costs
- * Avoids performing data backups frequently
- * Preserves data for future reference and adherence to regulatory compliance
- * Moves frequently accessed data to lower-cost archive storage

NO.91 An organization requires double the processing capacity for a specific duration to handle increased workload. For the remaining period, the organization might want to release the idle resources to save costs. The workload variations may be seasonal or transient.

Which cloud characteristics enables the consumer to handle such variations in workloads and IT resource requirements?

- * Rapid elasticity
- * Resource pooling
- * Measured service
- * On-demand self-service

NO.92 Which cloud service model is represented in the exhibit?



- * Software as a Service
- * Infrastructure as a Service
- * Platform as a Service
- * Database as a Service

NO.93 What is the function of a monitoring and alerting tool?

- * Focus on examining the usage of resources by customers and service providers and provide notification to optimize and manage workloads
- * Control charges for cloud usage by optimizing cloud resource utilization
- * Automate tasks and IT processes and manage the IT environment
- * Enable people to work closely together on a common project, in real time, by making communication among them easier

NO.94 Which backup method type is represented in the exhibit?

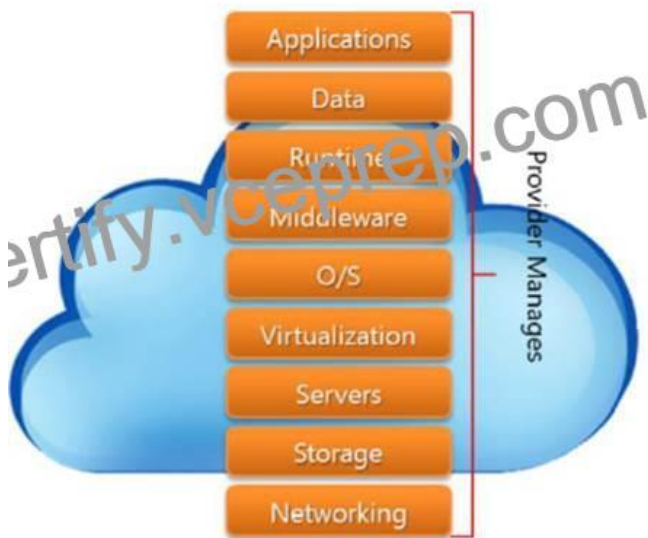


- * Direct backup
- * Guest VM level backup
- * Image-level backup
- * Guest OS level backup

NO.95 In which technique does an application maintain limited functionality, even when some of the modules or supporting services of that application become unavailable?

- * Retry logic
- * Persistent state model
- * Graceful degradation
- * Checkpointing

NO.96 Which cloud service model is represented in the exhibit?



- * Software as a Service
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- * Platform as a Service
- * Database as a Service

NO.97 An e-card company uses the Cloud to enable chat services between its sales representatives and consumers. Holiday periods create seasonal demand on IT resources. The e-card company wants to select a billing model that optimizes IT resource costs.

Which billing model should the company choose?

- * Recurring
- * User-based
- * Pay-as-you-go
- * Subscription

NO.98 What is a benefit of synchronous remote replication?

- * Replicates data across any geographic location without impacting response time
- * Ensures source and replica have identical data at all times
- * Supports locality of reference to improve replication performance
- * Saves network bandwidth by replicating only deduplicated data

NO.99 What is a benefit of synchronous remote replication?

- * Saves network bandwidth by replicating only deduplicated data
- * Replicates data across any geographic location without impacting response time
- * Ensures that source and replica always have identical data
- * Supports repeated write I/O to the same location to improve replication performance

NO.100 What is a responsibility of Service operations manager?

- * Streamline service delivery and execution.
- * Creating detailed designs for the cloud infrastructure.
- * Understand what consumers' needs and industry trends to drive an effective product strategy
- * Design and implementation of cloud provisioning processes for delivering cloud services.

NO.101 Why do organizations take advantage of virtual infrastructure?

- * Require more data center space

Resource underprovisioning

Organizations have overutilized resources

- * Organizations have underutilized resources

Ability to overprovision resources

Require more data center space

- * Require no data center space

Organizations have underutilized resources

Ability to overprovision resources

- * Resource underprovisioning

Organizations have overutilized resources

Require no data center space

NO.102 Which risk management step deploys various security mechanisms that minimize risks impacts?

- * Identification
- * Mitigation
- * Assessment
- * Monitoring

NO.103 What term refers to the entry points from which an attack can be launched?

- * Attack surface
- * Attack factor
- * Attack vector

NO.104 What activity is performed during the service creation phase of the cloud service lifecycle?

- * Defining Service Template
- * Developing Service Enablement Roadmap
- * Assessing Service Requirements
- * Establishing Billing Policy

EMC DEA-2TT4 certification exam is a must-have for IT professionals who are looking to advance their careers in the field of cloud computing. DEA-2TT4 exam tests the candidate's knowledge of various cloud infrastructure and services, including virtualization, storage, networking, and security. It also covers topics like cloud deployment models, cloud computing architectures, and cloud service management.

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