# **Dell EMC** DEA-1TT4 Exam

### **Associate - Information Storage and Management**

Questions & Answers Demo

## Version: 12.0

#### **Question: 1**

What is an accurate statement about Governance?

- A. Restrict access to certain users
- B. Ensure removal of security risks
- C. Authorize policy-making decisions
- D. Demonstrate adherence to polices

Answer: C

#### Question: 2

Which exhibit represents a Type 1 hypervisor?

Α

Exhibit 1:

VM	VM
App OS	App OS
VMM	VMM
Hypervisor Kernel	
Physical Compute System	

В

Exhibit 2:

VMM	VMM	
App OS	App OS	
VM	VM	
Hypervisor Kernel		
Physical Compute System		

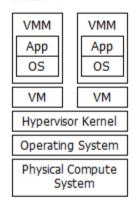
С

Exhibit 3:

VM App	VM App
OS VMM	OS VMM
Hypervisor Kernel	
Operating System	
Physical Compute System	

D

Exhibit 4:



- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

#### **Question: 3**

An Ethernet switch has eight ports and all ports must be operational for 24 hours, from Monday through Friday. However, a failure of Port4 occurs as follows:

- Monday = 8 PM to 9 PM
- Wednesday 7 PM to 9 PM
- Thursday = 6 AM to 9 AM
- Saturday = 4 PM to 7 PM

What is the MTTR of Port 4?

A. 2 hours

B. 3 hours

C. 28 hours D. 38 hours

Answer: A

MTTR = Total downtime / Number of failures MTTR = 1+2+3 / 3 = 2

#### Question: 4

What accurately describes an iSCSI HBA?

A. Performs both iSCSI and TCP/IP processing

- B. Requires CPU cycles for TCP/IP processing
- C. Requires a software adapter with built-in functionality
- D. Enables transmission of data through iSCSI tunneling

Answer: A

Reference: https://www.dell.com/downloads/global/power/ps4q09-20090419-McConnell.pdf

#### Question: 5

When using the erasure coding technique in an object-based storage system, data is divided into 12 data segments and 4 coding segments.

What is the maximum number of disk drive failures against which data is protected by the configuration?

A. 3

B. 4

C. 8

D. 12

Answer: A

#### Question: 6

What is a key advantage of cloning a virtual machine (VM)?

A. Ability to run new VMs simultaneously with the same IP address.

B. Reduces the time required to create multiple copies of a VM.

C. Improves the performance of an existing VM and new VMs.

D. Eliminates the need to create multiple snapshots for a VM.

Answer: B

VM clone Clone is a copy of an existing virtual machine (parent VM) o The clone VM's MAC address is different from the parent VM Typically clones are deployed when many identical VMs are required o Reduces the time that is required to deploy a new VM

#### Question: 7

A company is using an intrusion detection and prevention system (IDPS) to scan and analyze intrusion events.

Which IDPS technique uses a database that contains known attack patterns?

A. Role-based

B. Profile-based

C. Signature-based

D. Anomaly-based

Answer: C

Reference: https://pdfs.semanticscholar.org/e874/32283e90da5bceb3b17550570ec3a210f43c.pdf

#### Question: 8

DRAG DROP

In a backup operation, what are the correct sequence of steps after the backup server initiates the scheduled backup process?

Storage node sends data to the backup device	STEP 1
Backup server instructs the storage node to load the backup media in the backup device	STEP 2
Backup server updates the backup catalog	STEP 3
Backup clients send the data to the storage node and updates the backup catalog on the backup server	STEP 4
Storage node sends metadata and media information to the backup server	STEP 5

Answer:

Storage node sends data to the backup device

Backup server instructs the storage node to load the backup media in the backup device

Backup server updates the backup catalog

Backup clients send the data to the storage node and updates the backup catalog on the backup server

Storage node sends metadata and media information to the backup server Backup server instructs the storage node to load the backup media in the backup device

Backup clients send the data to the storage node and updates the backup catalog on the backup server

Storage node sends data to the backup device

Storage node sends metadata and media information to the backup server

Backup server updates the backup catalog

#### **Question: 9**

In an archiving environment, how is a content address created in a content addressable storage (CAS) system to store an object?

- A. From the metadata of an object.
- B. By using the logical address of the memory space.
- C. From the binary representation of an object.
- D. By using the physical address of the storage device.

Answer: C

Question: 10

What is a benefit of link aggregation?

- A. Optimizes fabric performance by distributing network traffic across ISLs.
- B. Improves ISL utilization by increasing the network traffic on a specific ISL.
- C. Yields a higher throughput by combining two parallel ISLs into a single physical ISL.
- D. Saves bandwidth by restricting traffic to a specific potentially congested ISL.

Answer: A

Reference: https://www.mycloudwiki.com/san/fc-san-topologies/

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