

300-465 Dumps

Designing the Cisco Cloud

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NEW QUESTION 1

Which three options are examples of resiliency in the data center? (Choose three.)

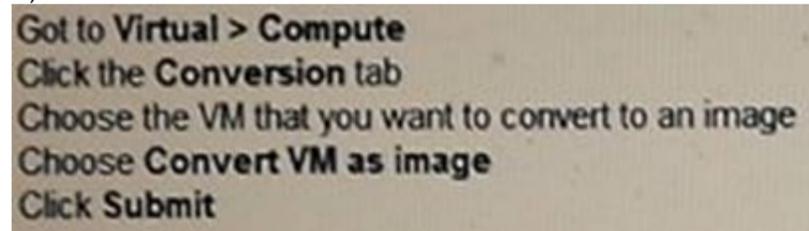
- A. infrastructure hardening
- B. IPS appliances
- C. policy enforcement and access control
- D. firewalls
- E. application redundancy
- F. cyber-threat -detection applications

Answer: CDF

NEW QUESTION 2

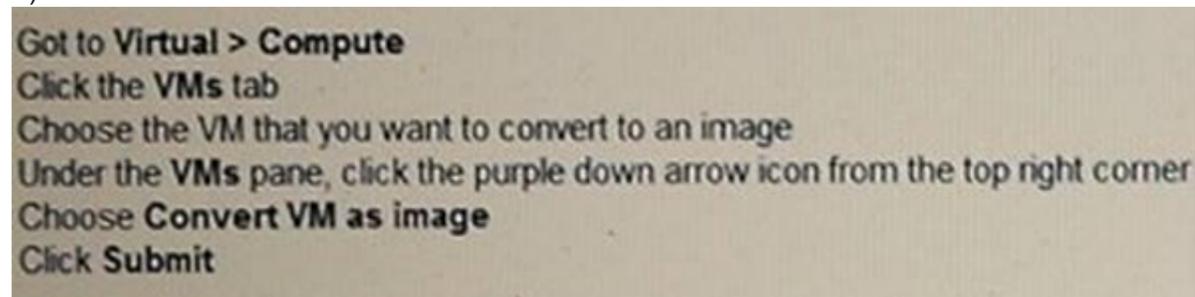
A UCS Director administrator must convert a VM to an image. Which option lists the steps to accomplish this task?

A)



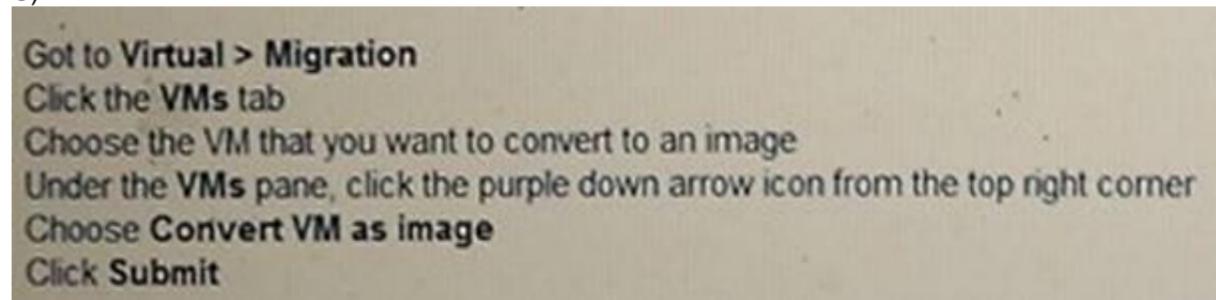
Got to **Virtual > Compute**
Click the **Conversion** tab
Choose the VM that you want to convert to an image
Choose **Convert VM as image**
Click **Submit**

B)



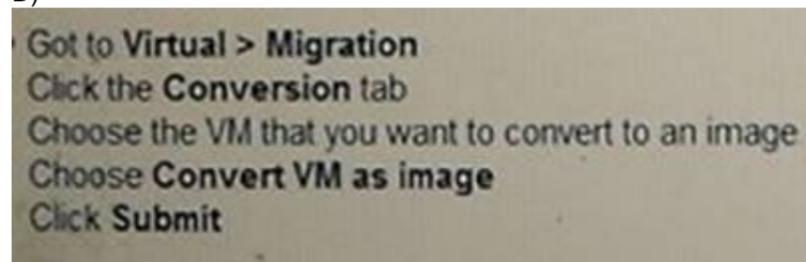
Got to **Virtual > Compute**
Click the **VMs** tab
Choose the VM that you want to convert to an image
Under the **VMs** pane, click the purple down arrow icon from the top right corner
Choose **Convert VM as image**
Click **Submit**

C)



Got to **Virtual > Migration**
Click the **VMs** tab
Choose the VM that you want to convert to an image
Under the **VMs** pane, click the purple down arrow icon from the top right corner
Choose **Convert VM as image**
Click **Submit**

D)



Got to **Virtual > Migration**
Click the **Conversion** tab
Choose the VM that you want to convert to an image
Choose **Convert VM as image**
Click **Submit**

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

Answer: B

NEW QUESTION 3

A cloud administrator is attempting to reduce risks when accessing the data center. Which feature will control access?

- A. unencrypted connections
- B. RBAC
- C. access switches
- D. accessing devices using HTTP

Answer: B

NEW QUESTION 4

Which two options need to be considered to build a context aware infrastructure? (Choose two.)

- A. VLAN segmentation (or every application type).
- B. The design of data formats and network protocols for the platform.
- C. Creating zero connectivity environments for sensitive data.

D. The building of basic services in the infrastructure, including automatic path creation and proximity-based discovery.

Answer: BD

NEW QUESTION 5

A cloud administrator is designing role-based access control security policies for a private Cloud. Which two statements are the goals of these policies? (Choose two).

- A. to ensure that no known security vulnerabilities are present
- B. to protect data center integrity in case of a link failure in any layer
- C. to provide content security services
- D. to reduce security risks when accessing the data center
- E. to control access so that administrators have access only to systems for which they have administrative responsibilities

Answer: AB

NEW QUESTION 6

For which three entities can the prime service catalog be integrated with Cisco UCS Director to discover and create orderable services? (Choose three.)

- A. fenced templates, fenced catalogs
- B. advanced catalog
- C. VACS templates, VACS containers, VACS catalogs
- D. hybrid cloud catalog
- E. fenced container templates, fenced container catalogs
- F. standard catalog

Answer: BDF

NEW QUESTION 7

A cloud administrator is considering the appropriate solution to automate a private cloud deployment. The solution requires focus on Cisco UC5 integrated infrastructure and automating application stacks. Which solution is the most appropriate for this environment?

- A. Cisco UCS Director
- B. Cisco Enablement Platform
- C. PSC
- D. Cisco IAC

Answer: A

NEW QUESTION 8

Which three features are provided by the Cisco Secure Cloud Extension? (Choose three)

- A. new model for mapping applications to the network
- B. advanced switching features for applications that run in the provider cloud
- C. web portals that generate revenue
- D. support for services such as zone-based firewall and routing in the provider cloud
- E. designed to abstract the instantiation of network policy and forwarding from basic network constructs (VLANs and subnets)
- F. secure Layer 2 network extension (from a private cloud to a provider cloud)

Answer: BDF

NEW QUESTION 9

Which option describes the foundation of automated cloud design?

- A. Start small, automate infrastructure, and define success criteria.
- B. Automate interaction with all application services before moving on to infrastructure.
- C. Contact your local cloud provider
- D. Not all cloud designs are subject to automation

Answer: A

NEW QUESTION 10

Which three statements about block-level storage are correct? (Choose three.)

- A. It is less expensive and simple to implement.
- B. Block-level storage systems are very popular with SAN.
- C. It can be treated as an independent disk drive and is controlled by external Server OS.
- D. Each block can be controlled like an individual hard drive.
- E. Network attached storage systems usually depend on this file level storage.
- F. This level storage is inexpensive to be maintained, when it is compared to its counterpart

Answer: BCD

NEW QUESTION 10

Which three statements about thick provisioning are true? (Choose three.)

- A. Unused space is available (or use by other virtual machines).
- B. Disk has all space allocated at creation time
- C. Before writing to a new block, a zero must be written
- D. The entire disk space is reserved and is unavailable (or use by other virtual machines).
- E. The size of the VMDK, at any point in time, is as much as the amount of data written out from the VM.
- F. Operates by allocating disk storage space in a flexible manner among multiple users, based on the minimum space required by each user at any given time.

Answer: BCD

NEW QUESTION 12

A Cisco UCS Director administrator is setting up policies to provision VMs. Which wizard will help accomplish this task?

- A. Initial System Configuration
- B. FlexPod Configuration
- C. vDC Creation
- D. Device Discovery

Answer: B

NEW QUESTION 15

Which statement about thin provisioning is true?

- A. The disk is allocated and zeroed on demand as the space is used.
- B. The disk has all space allocated at time of creation.
- C. The disk has all space allocated and is wiped clean of any previous contents on the physical media at creation time.
- D. Before writing to a new block, a zero must be written.

Answer: C

NEW QUESTION 19

From which module must a manager or supervisor review and authorize the service when end user submits an order in the prime service catalog?

- A. Order Management
- B. Service Request
- C. Requisition
- D. Administration

Answer: A

NEW QUESTION 21

Which option does not relate to the zero trust model?

- A. secure access
- B. orchestration
- C. intrusion protection system
- D. segmentation

Answer: B

NEW QUESTION 22

A cloud administrator is considering methods for securing the cloud infrastructure. Which three statements about data plane protection are true? (Choose three.)

- A. You must preplan security policies and test them thoroughly before you implement them in an automated fashion.
- B. Define security policies after the creation of virtual machine environments.
- C. Storing sensitive information on the cloud is permissible as long as the data center architecture is resilient.
- D. Out-of-date corporate security policies contribute to data exposure.
- E. Encrypting data at rest on the disk is extremely helpful in assuring data protection within a cloud-based data center.
- F. Data encryption is enforced only when an application requires it.

Answer: ABE

NEW QUESTION 23

A system administrator must use Cisco UCS Director to migrate several virtual machines from one host to another without disrupting the workload. In which two ways can the administrator accomplish this task? (Choose two.)

- A. migrate VM policy
- B. migrate VM wizard
- C. hot VM migration wizard
- D. hot VM workflow task
- E. migrate VM workflow task

Answer: BE

NEW QUESTION 27

Which three network services are offered by Microsoft Azure? (Choose three.)

- A. elastic load balancing
- B. traffic manager route incoming traffic for high performance and availability
- C. intrusion detection systems, load balancing, firewalls
- D. virtual private networks to be deployed and managed
- E. virtual network provision private networks, optionally connect to on-premises datacenters
- F. express route dedicated private network fiber connections to Azure

Answer: BEF

NEW QUESTION 31

Which statement about file-level storage is true?

- A. It is well suited for bulk file storage.
- B. Support external boot-up of systems connected to them.
- C. It is complicated to implement.
- D. It can store files and provide storage required for special applications like database VMFS.

Answer: A

NEW QUESTION 34

A UCS Director administrator must migrate a VM from a hypervisor to a public cloud In which two ways can this task be accomplished? (Choose two)

- A. You can perform vMotion and Storage vMotion simultaneously on a running VM.
- B. VH Migration can occur using the Migrate VM wizard.
- C. You can add the Mutate VM task from the Cisco UCS Director task library to a workflow for migration.
- D. vMotion or Storage vMotion can be triggered through Virtual > Migration menu.

Answer: AC

NEW QUESTION 38

Which two private cloud integrated infrastructures provide reference architectures? (Choose two.)

- A. VBlock
- B. IAC
- C. VSPEX
- D. Oracle
- E. FlexPod

Answer: BE

NEW QUESTION 43

Which two options are Cisco Intercloud Fabric use cases? (Choose two.)

- A. development and testing
- B. capacity reduction
- C. legal compliance
- D. secure administrative access
- E. shadow IT control

Answer: AE

NEW QUESTION 46

Which two options are Cisco Intercloud Fabric Deployment Models? (Choose two.)

- A. enterprise managed
- B. enterprise DMZ controlled
- C. small office home office deployment
- D. service provider managed hybrid cloud

Answer: A

NEW QUESTION 49

Which three cloud providers are supported by Cisco Intercloud Fabric for Business? (Choose three.)

- A. Amazon Hybrid Cloud
- B. Microsoft Azure
- C. Dell Cloud Computing
- D. Cisco Hybrid Cloud Bundle in partnership with Dimension data
- E. HP Cloud
- F. Amazon Web Services: EC2 Classic and EC2 VPC

Answer: BDF

NEW QUESTION 51

ABC Company wants to increase developer productivity and decrease the application time to market. Which service will accomplish this task?

- A. infrastructure-as-a-service
- B. Platform-as-a-service
- C. software-as-a-service
- D. Database-as-a-service

Answer: B

NEW QUESTION 53

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