

Cisco

Exam Questions 300-465

Designing the Cisco Cloud



NEW QUESTION 1

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

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

Answer: CDF

NEW QUESTION 2

Which two ports are used by Intercloud fabric tunnel ports? (Choose two.)

- A. TCP 6644 and 6646
- B. TCP 6000 and 7010
- C. UDP 6644 and 6646
- D. TCP 7000 and 7010

Answer: AC

NEW QUESTION 3

When considering a private cloud integrated infrastructure, which solution is prebuilt and tested before being delivered to a customer only using Cisco, and VMware?

- A. FlexPod
- B. VBlock
- C. NFS
- D. VSPEX
- E. SAN

Answer: B

NEW QUESTION 4

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 5

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 6

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 7

An administrator is configuring policies during the initial configuration of Cisco UCS Director. Which policy is set up first?

- A. network
- B. computing
- C. system
- D. storage

Answer: B

NEW QUESTION 8

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 9

With which option is the Application Stack-as-a-Service feature available while using Stack Designer to design an application stack?

- A. virtual appliance
- B. design mode
- C. key stone
- D. manual appliance

Answer: A

NEW QUESTION 10

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 10

A cloud administrator has migrated a VM to the Intercloud Fabric Cloud. Which option lists the steps to view the status of this task?

- A Intercloud > Infrastructure**
Choose service request tab
Enter service request number in search field
Click view details

- B Organization > Service request**
Choose service request tab
Enter service request number in search field
Click view details

- C Organization > My approvals**
Choose service request tab
Enter service request number in search field
Click view details

- D Intercloud > Compute**
Choose service request tab
Enter service request number in search field
Click view details

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

Answer: B

NEW QUESTION 14

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 willing to a new block, a zero must be written.

Answer: C

NEW QUESTION 16

Which three options does Cisco Intercloud Fabric provide? (Choose three.)

- A. Workload security throughout the resulting hybrid clouds.
- B. Ability to build, test, and validate IaaS architecture in a nonproduction environment without affecting other existing deployments.
- C. Increase the business and time-to-service revenue with cloud infrastructures.
- D. Usage-based, per customer costing in multitenant cloud environments.
- E. Highly secure, scalable connectivity to extend private clouds to service provider clouds.
- F. Consistent operations and workload portability across clouds.

Answer: AEF

NEW QUESTION 18

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 19

Which solution provides centralized automation and policy-driven application profiles?

- A. ARC
- B. OpenDaylight
- C. VACS
- D. CML

Answer: A

NEW QUESTION 23

A Cisco UCS Director administrator has added vCenter to the virtual data center. Which two vCenter functionalities are not available in Cisco Director? (Choose two.)

- A. create a VM
- B. assign a VM
- C. delete a VM
- D. use Stack View
- E. clone a VM

Answer: AD

NEW QUESTION 25

Service providers can use multi-tenant data centers to efficiently and economically provide cloud services using shared hardware and network infrastructures. Which two options does this approach require? (Choose two)

- A. partial segregation of network components by tenant
- B. complete separation of network traffic by tenant
- C. strict access control policies
- D. complete separation of hardware infrastructure per tenant

Answer: BC

NEW QUESTION 26

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 31

A cloud administrator is considering deep packet inspection to secure the cloud infrastructure. Which three statements about DPI are true? (Choose three)

- A. The use of DPI makes it possible to find, identify, classify, reroute, or block packets with specific data or code payloads.
- B. DPI does not require updates and revisions to remain optimally effective.
- C. DPI is an advanced method of packet filtering that functions at the application layer of the OSI.
- D. DPI examines only packet headers.
- E. DPI is essential in protecting the cloud against malicious threats such as web exploits, zero-day attacks, data exfiltration, and malware-based botnets.
- F. DPI can increase compute, speed because it decreases the burden on the processor.

Answer: ACE

NEW QUESTION 33

Which three options are the primary security architectural principles for VMDC data center security? (Choose three.)

- A. threat defense
- B. resiliency
- C. automation
- D. secure separation
- E. isolation
- F. orchestration

Answer: BDE

NEW QUESTION 38

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