

Exam Questions 300-470

Automating the Cisco Enterprise Cloud

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NEW QUESTION 1

You have been tasked with managing lifecycles for Storage. Which three catalog offerings can be created for storage? (Choose three.)

- A. Creating Datastores
- B. Creating Targets
- C. Creating Initiators
- D. Creating LUNS
- E. Creating Zones
- F. Creating Volumes

Answer: ADF

NEW QUESTION 2

You have been tasked with publishing a new catalog. Which two fields are available when publishing a new catalog? (Choose two.)

- A. Cloud Name
- B. Catalog Ordering
- C. Image
- D. Select Datacenter
- E. Authorizations

Answer: AC

NEW QUESTION 3

You have been tasked with managing Cisco UCS Director Application Containers. What occurs when you power-on an application container?

- A. All the VMs within the container will be configured to their corresponding apps.
- B. All the VMs within the container will be turned on.
- C. All the VMs within the container will be provisioned.
- D. All the VMs within the container will be refreshed and old copies will be deleted.

Answer: B

NEW QUESTION 4

Which three properties are available in a Cisco UCS Director computing policy when selecting a filter? (Choose three.)

- A. Fiber Channel storage LUNs
- B. number of CPU cores in the host node
- C. Hypervisor version
- D. total memory in the host node
- E. number of available vNICs
- F. local storage

Answer: BCD

NEW QUESTION 5

A cloud administrator has been tasked with ordering a three-tier application container on Cisco Prime Service Catalog 11.0. Which three requirements are necessary to achieve this task? (Choose three.)

- A. Cisco Prime Service Catalog must have Stack Designer.
- B. PSC Container templates are optional.
- C. Heat must be running.
- D. Puppet must be installed.
- E. Application Container must be set up in Cisco UCS Director.
- F. BMA must be installed.
- G. Cisco UCS Director Catalog must be imported into the Cisco Prime Service Catalog.

Answer: ACE

NEW QUESTION 6

What is the order of the communication path in a typical three-tier application?

- A. WebBrowser->AppTier->WebTier->DBTier
- B. WebBrowser->WebTier->AppTier->DBTier
- C. WebTier->WebBrowser->AppTier->DBTier
- D. WebTier->AppTier->DBTier->BackupTier

Answer: B

NEW QUESTION 7

Which five steps are included in a typical workflow request? (Choose five.)

- A. initiation
- B. resource allocation
- C. approval

- D. provision
- E. set up cycle schedule
- F. notify
- G. request status
- H. orchestration
- I. ordering

Answer: ABDEF

NEW QUESTION 8

VXLAN can be leveraged with which protocol for intercloud fabric connectivity?

- A. DTLS
- B. TLS
- C. UDP
- D. TCP

Answer: B

NEW QUESTION 9

How many instances of Cisco UCS Director does the Cisco Prime Service Catalog allow you to integrate while in managed service provider mode?

- A. 1
- B. 2
- C. 5
- D. up to 10
- E. unlimited

Answer: A

NEW QUESTION 10

After creating a service request for VM provisioning in the Intercloud Fabric, what is the timeline for approval?

- A. immediate approval or scheduled approval within a maximum of 90 days from original request
- B. 30-day approval from original request
- C. scheduled approval within a maximum of 120 days from original request
- D. 120-day approval from original request

Answer: A

NEW QUESTION 10

Which type of Cisco UCS Director policy is a template for virtual machine names, power-on state, time zone, and DNS?

- A. network policy
- B. computing policy
- C. compute policy
- D. storage policy
- E. system policy

Answer: E

NEW QUESTION 11

A Cisco UCS Director static IP pool policy requires which mandatory attribute?

- A. VLAN ID
- B. gateway IP address
- C. static IP pool ranges
- D. VXLAN ID

Answer: C

NEW QUESTION 16

Which GUI interface must be leveraged to configure compute security profiles?

- A. Intercloud Fabric Firewall
- B. Prime Network Services Controller
- C. Intercloud Fabric Router
- D. Cisco Intercloud Fabric Agent

Answer: B

NEW QUESTION 20

What condition must be met when configuring a Cisco Intercloud Fabric Router for dynamic NAT and adding a rule?

- A. Configure the source IP PAT pool.

- B. Enable the round-robin IP feature.
- C. Use the prefix source condition and an IP pool that contains the public addresses accessible by the provider cloud.
- D. Enable the bidirectional feature.

Answer: C

NEW QUESTION 23

Which statement is true about computing policy in UCS Director?

- A. Computing policies determine the computing resources used during provisioning that satisfy group or workload requirements.
- B. Computing policy can be created by selecting from the menu, System > Devices > Policies > Compute.
- C. Policy Name in computing policy is used during catalog definition.
- D. The Cloud Name drop-down menu is not mandatory to complete computing policy.
- E. Computing policy can be created by selecting from the menu, Compute > Devices > Policies > Compute Policy.

Answer: A

NEW QUESTION 24

Which two statements are true regarding snapshot and snapshot limitations? (Choose two.)

- A. Resource limitations should be set up in Cisco Prime Service Catalog by user groups to prevent datastore exhaustion.
- B. Powering off a VM in a vCenter will make a snapshot go faster.
- C. A VM in a VDC can be accessed by any user regardless of permissions.
- D. Users can create, revert, and delete snapshots in accordance with the end-user self- service policy by VDC.

Answer: BD

NEW QUESTION 28

Which statement describes a Cisco VACS management IP pool?

- A. The management IP pool provides network connectivity for the Gigabit0 and Gigabit1 interfaces on the Cisco CSR1000V Series Routers.
- B. The router uplink interfaces are assigned to a management IP pool for control plane communication.
- C. The WebTier communicates to the DatabaseTier using the management IP pool.
- D. Management IP pools provide connectivity for the mgmt0 interface of the Cisco CSR1000V and the Cisco VSG.

Answer: D

NEW QUESTION 32

If an administrator were to delete a VM in the Intercloud Fabric provider portal, what would be the expected behavior?

- A. VM deletion in the cloud provider portal is not an available feature.
- B. The Cisco Intercloud Fabric GUI does not reflect the change; the provider portal reflects the change.
- C. The Cisco Intercloud Fabric GUI will immediately reflect the change.
- D. The VM can only be deleted from the provider portal.

Answer: B

NEW QUESTION 36

An end user is logging in to the Cisco Prime Service Catalog for the very first time. Once logged in, the user notices that the service catalog is not set at the user's default module. How can the user change the default login module?

- A. An end user can edit the default login module by setting up preferences under the user's Profile.
- B. An end user can only edit the default login module by contacting the cloud administrator.
- C. Default login modules are automatically assigned by the Cisco Prime Service Catalog and cannot be changed.
- D. Default login modules can be configured in the Service Designer > Extensions.

Answer: A

NEW QUESTION 39

Which two types of catalogs can be exposed in Cisco Prime Service Catalog? (Choose two.)

- A. Cisco UCS Director catalogs
- B. hybrid cloud catalogs
- C. Advanced Cisco UCS Director catalogs
- D. computing catalogs
- E. enterprise catalogs

Answer: AC

NEW QUESTION 41

Which two are leveraged to deploy secure Layer 2 extension in the Cisco Intercloud Fabric? (Choose two.)

- A. Cisco Intercloud Fabric Extender
- B. Cisco Prime Network Services Controller
- C. Cisco Intercloud Fabric Switch

D. Cisco Intercloud Fabric Agent

Answer: AC

NEW QUESTION 43

Which three statements about storage policy are true? (Choose three.)

- A. To configure a storage policy in Cisco UCS Director, choose Policies > Virtual/Hypervisor Policies > Storage.
- B. The IT administrator can use a virtual storage catalog to customize storage policy, but cannot choose more than one storage policy
- C. To use the storage policy created with additional disk policies, the administrator needs to associate the policy with the VDC.
- D. Storage policy defines resources such as the datastore scope, type of storage, minimum conditions for capacity, latency, and so on.
- E. To configure a storage policy in Cisco UCS Director, choose Storage > Virtual/Hypervisor Policies > Storage Policies.
- F. To use the storage policy created with additional disk policies, the administrator needs to associate the policy with the proper user.

Answer: ACD

NEW QUESTION 47

What is the valid range of VXLAN range when defining a VXLAN pool policy in Cisco UCS Director?

- A. 4096 to 16000000
- B. 5000 to 16000000
- C. 4095 to 10000000
- D. 4096 to 10000000

Answer: A

NEW QUESTION 52

Which three statements are true regarding Cisco VACS and its benefit for cloud deployment? (Choose three.)

- A. Cisco VACS offers easy-to-use templates for rapid provisioning.
- B. Cisco VACS lacks security although it offers intuitive user interface through Cisco UCS Director.
- C. Cisco VACS is a robust container for three-tier or custom application deployment.
- D. CSR benefits up to 10-G/ps throughput with the advent of Cisco VACS support.
- E. CSR benefits up to 40-G/ps throughput with the advent of Cisco VACS support.
- F. Cisco VACS offers acustom application deployment for the Cisco Prime Service Catalog.

Answer: ACD

NEW QUESTION 53

Which two attributes are available when creating a security zone for athree-tier template in Cisco VACS? (Choose two.)

- A. virtual machine name
- B. network IP address range
- C. ICMP port
- D. Nexus 9000 eVPN overlay

Answer: AB

NEW QUESTION 55

Which statement is true regarding network provisioning policy using Cisco UCS Director?

- A. A network provisioning policy defines both Layer 2 and Layer 3 configuration.
- B. A network provisioning policy is used during virtual machine provisioning.
- C. Add policy can be selected from menu bar, System > Virtual/Hypervisor policies > Network Provisioning Policy > Add.
- D. When Private VLAN is selected under Network Provisioning Policy using the Add Policy tab, it configures Private VLAN Type: promiscuous.

Answer: B

NEW QUESTION 57

A Cisco UCS Director administrator is tasked with discovering catalogs and templates in Cisco Prime Service Catalog. After you log in to Cisco Prime Service Catalog, describe the steps required to achieve this task.

- A. Administration > Set Up Authorization Processes > UCSD Integration
- B. Administration > User Support Utilities > UCSD Integration
- C. Administration > Manage Connections > UCSD Integration
- D. Administration > Link to Directories > UCSD Integration

Answer: C

NEW QUESTION 62

A cloud administrator has been tasked with ordering a bare-metal physical server on Cisco Prime Service Catalog 11.0. Which three requirements must be in place to achieve this task? (Choose three.)

- A. BMA must be installed.
- B. Cisco Prime Service Catalog and Cisco UCS Director must be on the same subnet.

- C. Cisco UCS Director and BMA must be on the same network.
- D. Catalog must be set in Cisco UCS Director.
- E. Cisco UCS Director catalog must be imported into Cisco Prime Service Catalog.
- F. Cisco Prime Service Catalog, BMA, and Cisco UCS Director must be on the same network.

Answer: ADE

NEW QUESTION 63

When instantiating the Cisco Intercloud Fabric Router, what is the minimum number and type of interfaces required?

- A. one management interface and four subinterfaces
- B. two management interface and two subinterfaces
- C. two management interface and four subinterfaces
- D. one management interface and two subinterfaces

Answer: D

NEW QUESTION 66

A cloud administrator is tasked with cloning a catalog. Which two properties will be copied into the new catalog? (Choose two.)

- A. IP address
- B. name
- C. VLAN ID
- D. description
- E. attributes

Answer: AC

NEW QUESTION 70

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