

300-465 Dumps

Designing the Cisco Cloud

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NEW QUESTION 1

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 2

Which three hypervisors are able to support High Availability for virtual Machines? (Choose three.)

- A. Microsoft Virtual PC
- B. Citrix
- C. Parallels Desktop
- D. HyperV
- E. RedHat
- F. VMWare

Answer: BCF

NEW QUESTION 3

Which large-scale Layer 2 connectivity protocol is best (or VLAN address space that is limited in large networks?

- A. VXLAN
- B. OTV
- C. USP
- D. VPN
- E. NvGRE

Answer: A

NEW QUESTION 4

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 5

A cloud administrator must deploy a private Cloud. The design is focused on the need to accelerate applications delivered from private and virtual private cloud infrastructure, using policy-based on-demand orchestration. Which two products are the most beneficial to these efforts. (Choose two.)

- A. VSG
- B. Cisco Nexus 1000v
- C. ASAv
- D. vNAM
- E. Cisco vWAAS

Answer: BE

NEW QUESTION 6

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 7

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 8

Which three options describe how isolation can be achieved for VMDC data center security? (Choose three)

- A. access control lists
- B. intrusion prevention appliances that inspect traffic and detect security events on a per- VLAN basis
- C. proper infrastructure hardening
- D. role-based access and authentication
- E. application redundancy
- F. pokey enforcement and access control
- G. virtual routing and forwarding tables

Answer: ABG

NEW QUESTION 9

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 10

Which two product configurations are provided by Cisco Intercloud Fabric architecture? (Choose two.)

- A. Cisco Intercloud fabric for Business
- B. Cisco Intercloud fabric for Providers
- C. Cisco Intercloud fabric for Public clouds
- D. Cisco Intercloud fabric for Hybrid clouds
- E. Cisco Intercloud fabric for Private clouds

Answer: AB

NEW QUESTION 10

Which two storage connectivity types are most widely used for VMFS datastores? (Choose two)

- A. iSCSI
- B. FC/FCoE
- C. NFS
- D. CIFS
- E. SCSI

Answer: AB

NEW QUESTION 15

Which three components are involved the design of Cisco Secure cloud extension? (Choose three.)

- A. Intercloud Fabric Extender
- B. Amazon Hybrid Cloud
- C. third party firewall to secure the connection
- D. Amazon Web Services
- E. TLS tunnel, to extend the VLAN
- F. Intercloud Fabric Switch

Answer: ACF

NEW QUESTION 18

A cloud administrator is considering storage for a deployment. The admin needs a solution that is durable and reliable and fits the need for storing media, web assets, and backups. Which solution meets this need the best?

- A. Cloud file storage
- B. Cloud block storage
- C. Cloud hybrid storage
- D. Cloud NFS storage

Answer: C

NEW QUESTION 22

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 27

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 30

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 34

Which describes the best option when beginning a cloud design?

- A. Outline even/ challenge in the data center in a business justification document.
- B. Switch to a single hypervisor provider.
- C. Leverage automation as a foundational concept.
- D. Hire enough resources to maintain a 5-to-1 relationship with managed devices.

Answer: B

NEW QUESTION 38

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 39

ABC Company offers services that are tailored for different vertical markets. They want to use Software-as-a-Service but they are concerned about security. Which cloud type is best for them?

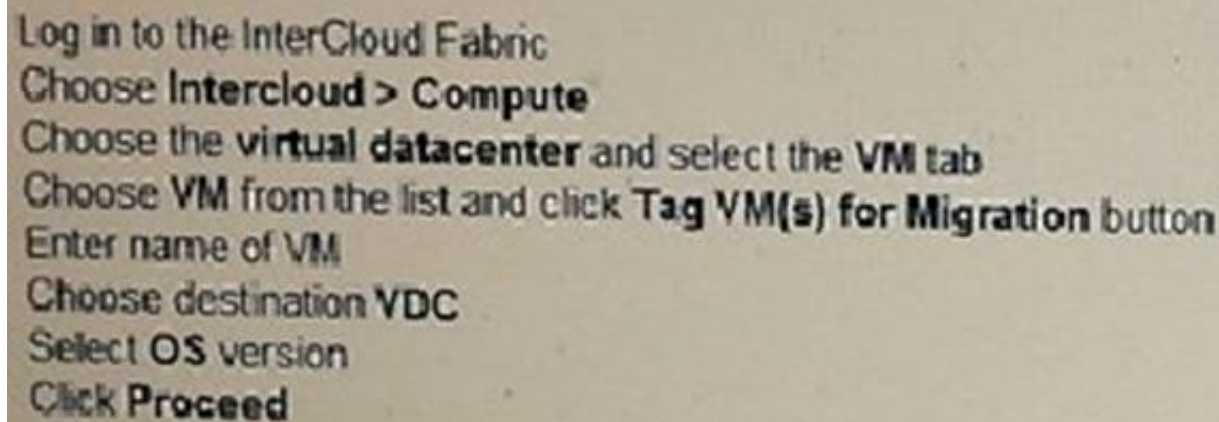
- A. private cloud
- B. hybrid cloud
- C. public cloud
- D. community cloud

Answer: B

NEW QUESTION 41

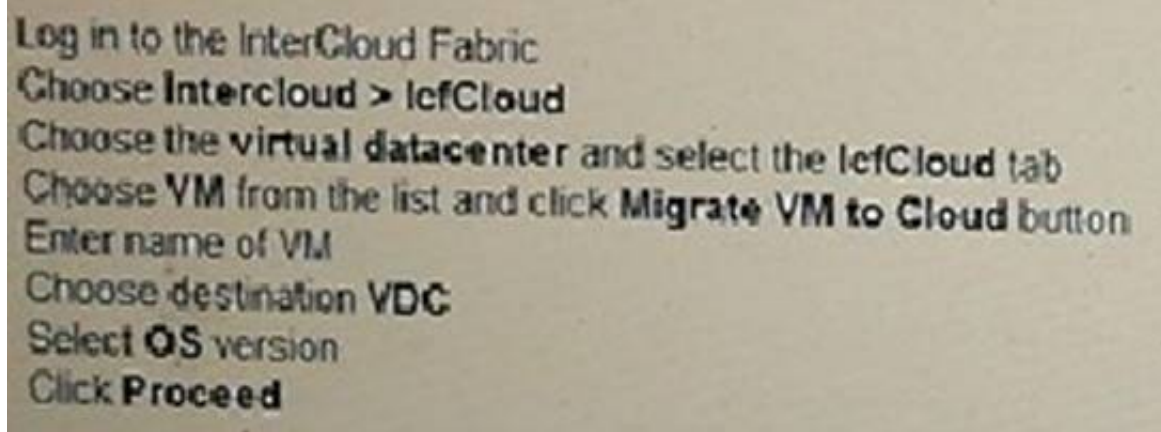
A cloud administrator is migrating a VM to the Intercloud Fabric Cloud. What option lists the steps that are needed to achieve this task?

A)



Log in to the InterCloud Fabric
Choose **Intercloud > Compute**
Choose the **virtual datacenter** and select the **VM** tab
Choose **VM** from the list and click **Tag VM(s) for Migration** button
Enter name of VM
Choose destination **VDC**
Select **OS** version
Click **Proceed**

B)



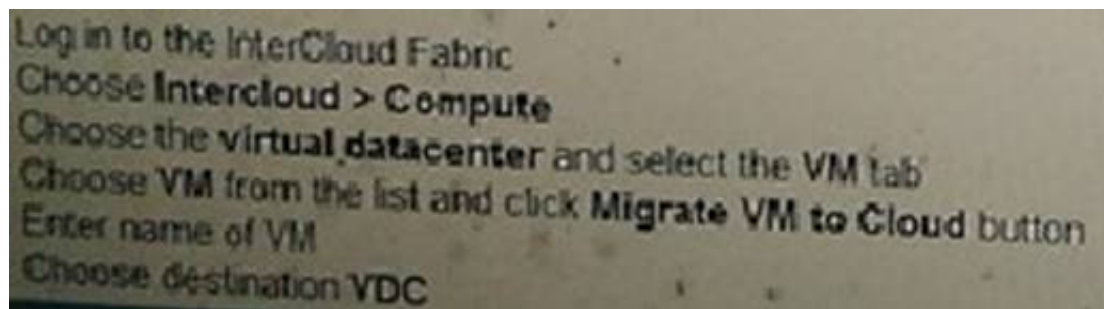
Log in to the InterCloud Fabric
Choose **Intercloud > lcfCloud**
Choose the **virtual datacenter** and select the **lcfCloud** tab
Choose **VM** from the list and click **Migrate VM to Cloud** button
Enter name of VM
Choose destination **VDC**
Select **OS** version
Click **Proceed**

C)



Log in to the InterCloud Fabric
Choose **Intercloud > lcfCloud**
Choose the **virtual datacenter** and select the **VM** tab
Choose **VM** from the list and click **Migrate VM to Cloud** button
Enter name of VM
Choose destination **VDC**
Select **OS** version
Click **Proceed**

D)



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

Answer: D

NEW QUESTION 46

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, zeroday 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 47

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 51

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