



# 210-451<sup>Q&As</sup>

Understanding Cisco Cloud Fundamentals

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#### QUESTION 1

Which option is used to manage Multi-Domain Cisco UCS?

- A. Cisco UCS Manager
- B. Cisco UCS Central
- C. Cisco UCS B-Series
- D. Cisco UCS C-Series

Correct Answer: B

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#### QUESTION 2

Which best describes a Cloud deployment model that relies on interoperability between Cloud providers?

- A. Hybrid Cloud
- B. Multi-Cloud
- C. InterCloud
- D. Community Cloud

Correct Answer: C

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#### QUESTION 3

Where is the Hypervisor installed?

- A. Host operating system
- B. Guest operating system
- C. Control node
- D. Computer node

Correct Answer: D

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#### QUESTION 4

Which two options are characteristics of NAS? (Choose two.)

- A. NAS provides block-based storage only.
- B. NAS provides storage and filesystems.



- C. NAS requires no authentication.
- D. SMB is a protocol that can be used for NAS.

Correct Answer: BD

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#### QUESTION 5

What are the key features of UCS?

- A. 10 Gigabit unified network fabric, virtualization optimization, unified management, service profiles, flexible IO options
- B. Gigabit network , virtualization optimization, unified management, service profiles, flexible IO options
- C. 10 Gigabit unified network fabric, virtualization hardware, unified management, service profiles, performance IO options
- D. 10 Gigabit unified network fabric, virtualization optimization, unified management, service profiles, performance IO options

Correct Answer: A

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#### QUESTION 6

In an Openstack Cloud deployment which has a fibre channel SAN providing the block storage, which two options are valid fibre channel zone member types? (Choose two.)

- A. FCID
- B. DomainID
- C. WWPN
- D. OpenStack Volume ID

Correct Answer: AC

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#### QUESTION 7

What is a tenant in the context of cloud computing?

- A. An organization
- B. A single user account
- C. Any application that requires isolation from other tenants
- D. A department
- E. A community of users



Correct Answer: C

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#### QUESTION 8

Which of the following options represent devices that can utilize cloud resources?

(Choose all that apply.)

- A. Personal computer
- B. Mobile phones
- C. Tablets
- D. Mainframe terminal
- E. Offline laptop

Correct Answer: ABC

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#### QUESTION 9

Which of the following represent features from UCS Central? (Choose all that apply.)

- A. Consolidates inventory and faults from multiple UCS domains
- B. Provides KVM access to C-Series that are not managed by UCS Manager
- C. Globally controls identifier pools to avoid conflicts
- D. Replaces UCS Manager
- E. Does not allow regional policies
- F. Can schedule UCS backup and firmware upgrades

Correct Answer: ACF

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#### QUESTION 10

Which technology focuses on Layer 2 distributed data centers?

- A. FabricPath
- B. Adapter FEX
- C. LISP
- D. OTV

Correct Answer: D

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#### QUESTION 11

What best describes server virtualization?

- A. Server virtualization is the masking of server resources (including the number and identity of individual physical servers, processors, and operating systems) from server users.
- B. System virtualization is the use of software to allow a piece of hardware to run multiple operating system images at the same time.
- C. A method of combining the available resources in a network by splitting up the available bandwidth into channels, each of which is independent from the others, and each of which can be assigned (or reassigned) to a particular server or device in real time.
- D. Pooling of physical storage from multiple network storage devices into what appears to be a single storage device that is managed from a central console

Correct Answer: A

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#### QUESTION 12

Which of the following two storage technologies would require that its block device be attached to an instance before you can perform any filesystem commands? (Choose two.)

- A. SCSI LUN
- B. Cinder Volume
- C. NFS Filesystem Meta-Volume
- D. Direct Object Block Device

Correct Answer: AB

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#### QUESTION 13

Which administrative task is most disruptive to a Cisco UCS B-Series cluster?

- A. reboot of a Fabric Interconnect
- B. changing the switching mode of a Fabric Interconnect
- C. re-seating a server
- D. resetting an IOM

Correct Answer: B

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#### QUESTION 14



Which of the following options contains only regulatory compliance standards?

- A. PCI DSS, FISMA, NIST
- B. HIPAA, PCI DSS, SOX
- C. IEEE, IETF, ANSI
- D. ANSI, FedRAMP, Basel
- E. SOX, Intercloud, HIPAA

Correct Answer: B

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#### QUESTION 15

Which platform is ideally used to orchestrate a FlexPod from a single management platform?

- A. Cisco UCS Manager
- B. Cisco UCS Director
- C. Cisco Prime Cloud Automation Manager
- D. Cisco Application Centric Infrastructure Manager

Correct Answer: B

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#### QUESTION 16

Refer to the command line display below: vsan database vsan 1000 name FCoE vlan 1000 fcoe vlan 1000 int e1/1 switchport mode trunk switchport trunk allowed vlan 1000 no shut int vfc10 bind interface e1/1 switchport trunk allowed vsan 1000 no shut On which line does the error occur that prevents FCoE from operating correctly in a Cisco Nexus switch?

- A. fcoe vlan 1000
- B. switchport trunk allowed vsan 1000
- C. int vfc10
- D. bind interface e1/1

Correct Answer: A

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#### QUESTION 17

VMware's ESXi Hypervisor is a Type-1 hypervisor. What does this mean?

- A. It should be placed first in your data center.



- B. It runs a conventional operating system and abstracts the guest operating system from its host system.
- C. It should only be run in class 1 data centers with high availability.
- D. It runs directly on the host hardware to control and manage the guest operating systems.

Correct Answer: D

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#### QUESTION 18

Which of the following represent challenges of hybrid cloud implementations?

(Choose all that apply.)

- A. Inconsistent cloud architectures
- B. Incompatible networking and security policies
- C. Lack of encryption standards
- D. Requirement for application reconfiguration when an application is migrated from one cloud to another
- E. Few service offerings

Correct Answer: ABD

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#### QUESTION 19

Which two technologies support running Linux and Windows virtual machines? (Choose two.)

- A. KVM
- B. LXD
- C. Docker
- D. Microsoft Hyper-V

Correct Answer: AD

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#### QUESTION 20

Which of the following are true about Infrastructure as a Service? (Choose all that apply.)

- A. Most typical consumers are IT administrators.
- B. Virtualization technologies are mandatory for the implementation of IaaS.
- C. IaaS basically offers computing hardware for its consumers.
- D. Among all service models, IaaS is the least flexible option.



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Correct Answer: AC

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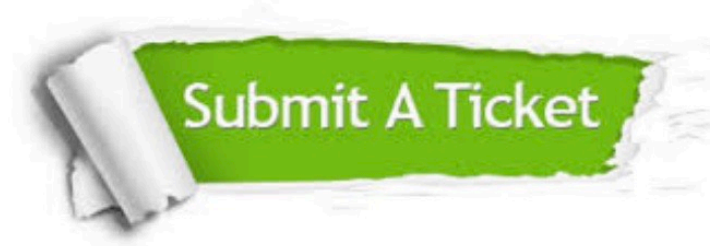
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