



210-451^{Q&As}

Understanding Cisco Cloud Fundamentals

Pass Cisco 210-451 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.lead4pass.com/210-451.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Which Cloud service model is appropriate for a physical data center move to the Cloud?

- A. Infrastructure as a Service
- B. Platform as a Service
- C. Compute as a Service
- D. Software as a Service

Correct Answer: A

QUESTION 2

Which Cisco product is outside of a Vblock?

- A. Cisco Nexus 1k
- B. Cisco C-Series UCS
- C. Cisco Nexus 3k
- D. Cisco UCS Central

Correct Answer: D

QUESTION 3

Which Cisco product can provide an iSCSI target for an iSCSI initiator?

- A. Cisco MDS 9710
- B. Cisco Nexus 7010
- C. Cisco UCS Invicta
- D. Cisco Nexus 9510

Correct Answer: C

QUESTION 4

Which protocol does Cisco Nexus 1000V use to provide flow redirection for vService interaction?

- A. OpFlex
- B. vPath



C. FlexPath

D. VLAN bridging

Correct Answer: B

QUESTION 5

Which characteristic is an inoperative attribute of a private Cloud deployment?

A. self service and on demand

B. shared by many companies

C. highly scalable

D. metered for reporting or billing purposes

Correct Answer: B

QUESTION 6

Which three options are considered Cloud deployment models? (Choose three.)

A. Public Cloud

B. Hybrid Cloud

C. Open Cloud

D. Private Cloud

E. Stack Cloud

F. Distributed Cloud

Correct Answer: ABD

QUESTION 7

Which option is the correct steps to regenerate a UCS B-Series SSL certificate?

A. Open an SSH session to the CIMC IP # scope security # scope keyring default # set regenerate yes # commit-buffer

B. Open an SSH session to the CIMC IP # scope certificate # set regenerate yes # commit-buffer

C. Open an SSH session to the CIMC IP # scope security # scope certificate # set regenerate yes # commit-buffer

D. Using the UCSM GUI Navigate to the Admin tab Expand ALL > Key Management Right-click Key Management and choose regenerate certificate Click OK



Correct Answer: A

QUESTION 8

What is an invalid Cloud deployment model?

- A. distributed
- B. private
- C. community
- D. hybrid

Correct Answer: A

QUESTION 9

Which option describes what the use of `no_root_squash` does in an NFS environment?

- A. It causes the NFS share to be mounted by a non-root user and is required for hypervisors that utilize RBAC for users.
- B. It allows a NFS share to be mounted and written to as the root user by the hypervisor.
- C. It allows a NFS share to be mounted by root, but all subsequent writes are as a non-root user.
- D. It allows a NFS share to be mounted by a non-root user and all subsequent writes are as a non-root user.

Correct Answer: B

QUESTION 10

Which of the following contains constructs that are not part of the ACI policy model?

- A. Context, tenant, subnet
- B. Broadcast domain, context, connectivity profile
- C. Contract, filter, subject
- D. Service chain, contract, EPG

Correct Answer: B

QUESTION 11

Which description of Cisco vPath is true?



- A. a protocol that provides end-to-end path assurance for Cloud-based systems
- B. an embedded intelligence in Cisco VEM that provides abstracted control and forward plane functionality
- C. a service that provides forwarding plane abstraction for inline redirection of traffic for vServices
- D. a vService that allows for security policy enforcement through transparent bridging

Correct Answer: C

QUESTION 12

Which of the following statements is false?

- A. VM high availability enables the restarting of virtual machines that were running on hosts that failed.
- B. Live migration is a disaster recovery feature that allows the migration of VMs after a physical server suffers a major hardware failure.
- C. Resource load balancing allows automatic host selection when you are creating a virtual machine.
- D. VM fault tolerance reserves double the resources a virtual machine requires.

Correct Answer: B

QUESTION 13

Which /etc/exports line will allow you to enable read-only access from the NFS client 192.168.1.100?

- A. /images 192.168.1.100 (ro,async)
- B. /images 192.168.1.100 (755,async)
- C. /images 192.168.1.1/24 (755,no_root_squash,async)
- D. /images 192.168.1.1/27 (ro,async)

Correct Answer: A

QUESTION 14

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

QUESTION 15

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

QUESTION 16

Which of the following most accurately describes the default role of Server Equipment Administrator in UCSM?

- A. Read and write access to physical server related operations. Read access to the rest of the system.
- B. Read and write access to logical and physical server related operations. Read and write access to the rest of the system.
- C. Read and write access to logical and physical server related operations. Read access to the rest of the system.
- D. Read and write access to physical server related operations. Read and write access to the rest of the system.

Correct Answer: A

QUESTION 17

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

QUESTION 18



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

QUESTION 19

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

QUESTION 20

What best describes the live migration of a virtual machine from one host to another?

- A. It requires shutting down the virtual machine before migration
- B. It requires that the I/O and CPU calls be quiesced to ensure that as the CPU and memory state of a VM is able to be transferred between hosts without interruption of services
- C. It requires that the filesystem of the virtual machine be migrated to the new host before the state can be
- D. The virtual machine will be unavailable for a few seconds while it is suspended, transferred and then reinstated

Correct Answer: B

[Latest 210-451 Dumps](#)

[210-451 VCE Dumps](#)

[210-451 Braindumps](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

Try our product !

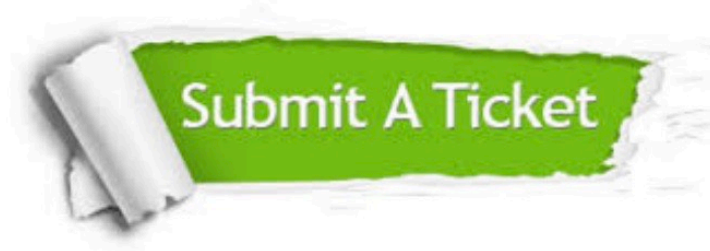
100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

<https://www.lead4pass.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:



 <p>One Year Free Update Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p>Money Back Guarantee To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.</p>
---	---	--

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © lead4pass, All Rights Reserved.