



Understanding Cisco Cloud Fundamentals

Version: 6.0

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Question No:1

Whichdescription of RAID6 is true?

- A. block-level striping of data with double distributed parity
- B. drive-level striping of data with double distributed parity
- C. block-level striping of data with single distributed parity
- D. block-level mirroring of data with double distributed parity

Answer: A

Question No : 2

What type of node runs Virtual Machines in a virtualized infrastructure?

- A. Storage Node
- B. Management Node
- C. Compute Node
- D. Scheduling Node

Answer: C

Question No:3

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

A. OpFlex
B. vPath
C. FlexPath
D. VLAN bridging

Answer: B

Question No:4

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.

Answer: D

Question No : 5

Which API structure does Cisco UCS Manager support?

- A. JSON
- B. XML
- C. RUBY
- D. PERL

Answer: B

Question No:6

Whichthree options are CommonCloud characteristics? (Choosethree.)

- **A.** single tenancy
- **B.** elasticity
- C. ubiquitous network access
- **D.** metered service
- E. QoS

Answer: B,C,D

Question No:7

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)

Answer: A

Question No: 8

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

Answer: C

Question No : 9

Which characteristic is an inoperativeattribute 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

Answer: B

Question No : 10

Which description of theelasticity of a Cloud-based infrastructure is true?

- A. provides dynamic on-demand provisioning of services in near real time
- **B.** enables sharing of resources and costs across a large pool of users
- **C.** multisite architecture to reduce impact from outages in any one site
- **D.** provides a security posture that is manageable from a single point of control