

210-451^{Q&As}

Understanding Cisco Cloud Fundamentals

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QUESTION 1

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

QUESTION 2

Which of the following options represent NIST methods of classifying cloud implementations? (Choose all that apply.)

- A. Providers
- B. Deployment models
- C. OPEX and CAPEX
- D. Service models

Correct Answer: BD

QUESTION 3

Which of the following represents the service models described by NIST?

- A. XaaS, PaaS, SaaS
- B. SaaS, IaaS, PaaS
- C. Private, public, hybrid
- D. On-premise, off-premise, managed
- E. EaaS, XaaS, IaaS

Correct Answer: B

QUESTION 4

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 5

Which integrated infrastructure rely on OpenStack technology?

- A. FlexPod
- B. Vblock
- C. VSPEX
- D. OpenBlocks

Correct Answer: D

QUESTION 6

Which two descriptions of VXLAN are true? (Choose two.)

- A. The VXLAN Identifier space is 24 bits.
- B. VXLAN uses the Internet Protocol as the transport medium.
- C. VXLAN adds 24 bytes of overhead to each packet.
- D. VXLAN is primarily designed for small environments.

Correct Answer: AB

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

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 9

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 10

Company ABC hosts all their applications internally. During one day of the month, the demand for their applications far exceeds the capacity of their datacenter. Which Cloud model should Company ABC consider using?

- A. Community
- B. Private
- C. Hybrid
- D. Public

Correct Answer: C

QUESTION 11

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.

Correct Answer: AC

QUESTION 12

Which of the following are benefits from Cisco Application Centric Infrastructure?

(Choose all that apply)

- A. Distributed default gateway
- B. VM provisioning
- C. Encapsulation normalization
- D. Multi-hypervisor integration
- E. Separation of control and data planes

Correct Answer: ACD

QUESTION 13

Which of the following statements best describes Atomic Inheritance?

- A. It maintains a consistent configuration among the interfaces in a port profile and the entire port profile configuration is applied to its member interfaces
- B. To maintain a consistent configuration among the sub-interfaces in a port profile
- C. It tracks the packets among the interfaces in a port profile from the start of each flow until termination
- D. To maintain a system VLAN connection to ensure communication between the VSM and VEM

Correct Answer: A

QUESTION 14

What is an invalid Cloud deployment model?

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

Correct Answer: A

QUESTION 15

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 16

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 17

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

QUESTION 18

Which option lists Data Center network architectures?

- A. core is the top layer, spine is mid layer, leafs are the endpoints the compute nodes
- B. DHCP and static IPs Service the cluster of the virtual servers
- C. neutron plugins connect virtual machines to VLANs
- D. a data center consists of physical switches and systems using the latest VLAN protocols

Correct Answer: A

QUESTION 19

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

QUESTION 20

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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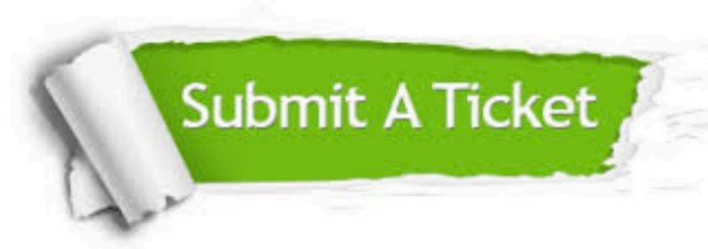
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