

Exam Questions 210-451

Understanding Cisco Cloud Fundamentals

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NEW QUESTION 1

An engineer has been asked to set up storage that will use CIFS or NFS. Which type of storage must be configured?

- A. Object
- B. Hybrid
- C. Block
- D. File

Answer: A

NEW QUESTION 2

Which two options are the primary goals of the OpenDaylight project? (Choose two.)

- A. Create a software platform for cloud computing.
- B. Grant access to the forwarding plane of a network switch via the network.
- C. Build a foundation for Network Functions Virtualization.
- D. Increase the number of usable VLANs in a multitenant data center.
- E. Accelerate the deployment of Software-Defined Networking.

Answer: AE

NEW QUESTION 3

A company is looking for a WAN optimization product to add to its existing Cisco infrastructure. What product would meet this requirement?

- A. Citrix NetScaler 1000v
- B. UCS Invicta
- C. CSR 1000V
- D. vWAAS

Answer: B

NEW 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

Answer: B

NEW QUESTION 5

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

Answer: B

NEW QUESTION 6

Which statement about the differences between vSwitch and DVS is true?

- A. vSwitch supports Spanning Tree Protocol.
- B. DVS supports Spanning Tree Protocol.
- C. vSwitch supports private VLAN.
- D. DVS supports private VLAN.

Answer: D

NEW QUESTION 7

A large pharmaceutical company asks its IT services staff to select and deploy to the cloud. The company collects sensitive data on its results across a wide array of drug trials. Which cloud deployment method would be most appropriate for the design?

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

Answer: A

NEW QUESTION 8

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

Answer: B

NEW QUESTION 9

Which three-tier model can be used when deploying a new virtual container into the cloud?

- A. web-application-database
- B. private-public-hybrid
- C. IAAS-PAAS-SAAS
- D. core-distribution-access

Answer: C

NEW QUESTION 10

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

NEW QUESTION 10

Which three are the components of Cisco InterCloud solution? (Choose three.)

- A. Cisco InterCloud Fabric Director
- B. Cisco InterCloud Fabric Provider Platform
- C. Cisco InterCloud Fabric Secure Cloud Extension
- D. Cisco InterCloud Fabric Portal
- E. Cisco InterCloud Fabric Secure Cloud Protocol
- F. Cisco InterCloud Fabric Service Platform

Answer: ABC

NEW QUESTION 11

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

Answer: B

NEW QUESTION 13

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

Answer: A

NEW QUESTION 17

Which of the following best describes the order of operations of FCoE Initialization Protocol?

- A. VLAN Discovery, FCF Discovery, FLOG I/F Discovery, FC Command
- B. VLAN Discovery, FCF Discovery, PLOGI Discovery, FLOG I/F Discovery
- C. FCF Discovery, PLOGI Discovery, FLOG I/F Discovery
- D. VLAN Discovery, FCF Discovery, FLOG I/F Discovery

Answer: D

NEW QUESTION 22

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

Answer: B

NEW QUESTION 24

Which statement about Fibre Channel and iSCSI storage protocols is true?

- A. Fibre Channel can go up to 40 Gbps, but iSCSI is limited to 1 Gbps.
- B. Fibre Channel and iSCSI are both block-based protocols and are used to access block devices.
- C. Fibre Channel and iSCSI both use IP for communication.
- D. Both protocols are the same.

Answer: A

NEW QUESTION 29

An engineer has just deployed a Cisco Nexus 1000V. Where does the engineer log in to make configuration changes?

- A. Virtual Security Gateway
- B. Virtual Ethernet Module
- C. Virtual Supervisor Module
- D. Virtual Access Module

Answer: C

NEW QUESTION 33

A company wants to take advantage of the latest virtualization technologies while still ensuring high levels of security, privacy, corporate control, and management visibility. Which cloud deployment model meets these requirements?

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

Answer: A

NEW QUESTION 36

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.

Answer: B

NEW QUESTION 39

Cisco APICs utilize sharding to provide what function for an ACI fabric?

- A. It provides scalability and reliability to the data sets generated and processed by the Distributed Policy Repository, the endpoint registry, the Observer, and the Topology Manager
- B. It provides replication of application network policies across the APICs in the cluster
- C. It provides a method for determining which APIC will act as the master in a fabric during the election process
- D. It provides horizontal scaling ability for policy management on APICs

Answer: A

NEW QUESTION 42

Which description of the elasticity 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

Answer: A

NEW QUESTION 44

Where is the Hypervisor installed?

- A. Host operating system
- B. Guest operating system

- C. Control node
- D. Computer node

Answer: D

NEW QUESTION 47

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 operation
- B. Read access to the rest of the system.
- C. Read and write access to logical and physical server related operation
- D. Read and write access to the rest of the system.
- E. Read and write access to logical and physical server related operation
- F. Read access to the rest of the system.
- G. Read and write access to physical server related operation
- H. Read and write access to the rest of the system.

Answer: A

NEW QUESTION 52

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

Answer: D

NEW QUESTION 57

An engineer must implement a solution that manages the infrastructure in the company data center, shows the cost of each item in the catalog, and automates the deployment of virtual machines from a self-service portal.

Which type of cloud solution should the engineer implement to fulfill these requirements?

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

Answer: A

NEW QUESTION 60

An engineer is running a lab environment on a local PC and wants to simulate a production ESXi environment. Which type of virtualization technology can the engineer deploy on the machine without compromising the ability to use the operating system on the local machine?

- A. Type 2 hypervisor
- B. Type 1 hypervisor
- C. desktop mobility
- D. horizon view

Answer: B

NEW QUESTION 61

A company has a large number of virtualized servers running a Nexus 1000V. The data center network is running out of VLAN IDs, and in response, an engineer has been tasked to ensure that over 4000 VLANs can be allocated to each virtual host to fix the issue. What solution would satisfy this requirement?

- A. Expand VLAN capabilities on the VEM.
- B. Turn off STP on the Nexus 1000V switches.
- C. Add the Citrix NetScaler 1000V to the network.
- D. Deploy a VXLAN backbone that extends to each virtual switch.

Answer: A

NEW QUESTION 66

An IT department must deliver Cisco Nexus 5000 management access to the network team and the server team. Network team members must not be able to make any Fibre Channel configuration changes, and the server team must not be able to make Ethernet network changes. Which access model supports this configuration?

- A. Python
- B. SNMPv3
- C. ORBAC
- D. VDC

Answer: C

NEW QUESTION 71

Which integrated cloud solution can use SnapMirror to help meet your cloud recovery point and recovery time objectives?

- A. Docker integrated domain
- B. VSPEX
- C. Vblock
- D. FlexPod

Answer: C

NEW QUESTION 74

Which purpose of using Intercloud Extender within the ICFB solution is true?

- A. Convert the VM to the cloud provider format.
- B. Secure east-west traffic flows within the public cloud.
- C. Push configuration policies into the public cloud.
- D. Provide visibility into the public cloud environment.
- E. Establish a L2VPN to the public cloud provider.

Answer: B

NEW QUESTION 77

An administrator is planning for a new Cisco Nexus 1000V deployment in a VMware vSphere infrastructure. Which requirement must the administrator satisfy before beginning the deployment?

- A. The vSphere Standard licenses are assigned to the hosts where the Cisco Nexus 1000V is deployed.
- B. The VLANs 1099 to 4047 and 4099 are not in use in the target network infrastructure.
- C. The Distributed Resource Scheduler is disabled in the vSphere cluster.
- D. The Cisco Nexus 1000v version is compatible with the installed vSphere version.
- E. The vSphere hosts are directly connected to Cisco Nexus or Cisco Catalyst network switches.

Answer: D

NEW QUESTION 79

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

Answer: AC

NEW QUESTION 81

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.

Answer: B

NEW QUESTION 85

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

Answer: AB

NEW QUESTION 88

Cisco UCS and VMware vCenter must be connected for management integration and network communication with the host. To accomplish this what must be established

- A. The SSL key must be registered with the external visualization manager
- B. The VMwarePassThrough Ethernet Adapter Policy must be set on each host so that it can communicate
- C. The extension key must be registered with the external visualization manager
- D. ESXi hosts must first be added to the DVS

Answer: C

NEW QUESTION 91

IaaS is an acronym for what type of Cloud?

- A. Instances as a Service
- B. Infrastructure as a Service
- C. Internet as a Service
- D. Images as a Service

Answer: B

NEW QUESTION 92

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

Answer: BD

NEW QUESTION 95

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

Answer: ABC

NEW QUESTION 96

A small start-up wants to maximize its IT budget and intends to use the cloud for its new service. The executive staff expect a one-year development period followed by a rapid growth curve. Which cloud deployment method is most appropriate for the architectural design?

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

Answer: A

NEW QUESTION 98

A company is moving its development operations into the cloud and wants a solution where the developers are able to develop, run, and manage web applications without having to manage the development environment. Which type of solution should the company choose to fulfill these requirements?

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

Answer: A

NEW QUESTION 99

An administrator has created a new LUN and must connect it to a host. Which two storage protocols support connectivity between LUN and the host? (Choose two.)

- A. SATA
- B. CIFS
- C. NFS
- D. iSCSI
- E. FCoE

Answer: A

NEW QUESTION 104

Which three options are Common Cloud characteristics? (Choose three.)

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

Answer: BCD

NEW QUESTION 105

Which integrated infrastructure rely on OpenStack technology?

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

Answer: D

NEW QUESTION 107

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

Answer: C

NEW QUESTION 112

Which type of zoning is represented?

```
zone name zone1 vsan 10 member pwwn 20:00:00:55:a5:00:00:04 member pwwn
50:00:d3:10:00:18:e1:05 member pwwn 50:00:d3:10:00:18:e1:06
```

- A. Single Initiator Multi Target
- B. Multi Initiator Single Target
- C. Single Target Single Initiator
- D. Multi Initiator Multi Target

Answer: A

NEW QUESTION 116

Which of the following contains policies that are not part of UCS?

- A. BIOS, boot order, firmware package
- B. IPMI, PXE, Serial over LAN
- C. Maintenance, scrub, adapter
- D. vNIC/vHBA placement, local disk, power control

Answer: B

NEW QUESTION 121

An engineer must choose the technology to use with RedHat OpenStack and Cisco UCS. Which storage component meets the requirements of this solution?

- A. Open block
- B. VBlock
- C. VSPEX
- D. FlexPod

Answer: D

NEW QUESTION 125

Which of the following is the main function of SAL in OpenDaylight?

- A. Provide abstraction for southbound protocols
- B. Directly configure OpenFlow compatible devices
- C. Handle REST API calls
- D. Clustering
- E. GUI

Answer: A

NEW QUESTION 127

An IT admin has just deployed Cisco UCS B-Series servers to a third data center. Which software package reduces the management burden by providing a single pane of glass for each Cisco UCS instance?

- A. UCS Director
- B. UCS Manager
- C. UCS Performance Manager
- D. UCS Central

Answer: C

NEW QUESTION 131

An engineer wants to ensure that service profiles are created from a template in a way that identity points are not duplicated. Which Cisco UCS Manager construct allows this ability?

- A. vNIC templates
- B. zoning
- C. VLAN groups
- D. port profiles
- E. resource pools

Answer: A

NEW QUESTION 134

An engineer needs to create a Cisco InterCloud Fabric Cloud using Express Route. Which public cloud offering is compatible?

- A. Express
- B. Azure
- C. GovCloud
- D. AWS VPC

Answer: B

NEW QUESTION 137

A company wants to develop software for a mobile, cloud-based application. Due to funding restrictions, there are no resources to support any of the underlying infrastructure such as network, servers, operating systems or storage. Which service model must be used?

- A. Software as a Service
- B. Infrastructure as a Service
- C. On-Demand Self Service
- D. Platform as a Service

Answer: B

NEW QUESTION 138

Which of the following are correct about cloud regions and availability zones? (Choose all that apply.)

- A. Regions represent data center installations from a cloud provider that can be used as options for the consumer resource deployment.
- B. Availability zones represent data center installations from a cloud provider that can be used as options for the consumer resource deployment.
- C. Regions are independent locations within a single data center facility.
- D. Availability zones are independent locations within a single data center facility.

Answer: AD

NEW QUESTION 143

Which of the following is not a function of APIC?

- A. Control plane
- B. Policy
- C. GUI
- D. Fabric management
- E. API

Answer: A

NEW QUESTION 148

The Cisco InterCloud Fabric Director provides what functionality?

- A. It is the single point of management and consumption for hybrid Cloud solutions.
- B. It is the single point of management and consumption for public Cloud solutions.
- C. It is the single point of management and consumption for private Cloud solutions.
- D. It is a plugin of a Virtual Machine Manager to provide management and configuration for hybrid Cloud solutions.

Answer: A

NEW QUESTION 153

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

Answer: A

NEW QUESTION 158

An engineer must provide a Cisco UCS management solution for 950 virtual servers spread across five data centers globally, with multiple domains and systems. Which design must be used?

- A. a Cisco UCS Manager unifying a Cisco UCS Central server per data center
- B. a Cisco UCS Central deployment per data center
- C. a Cisco UCS Central software unifying five Cisco UCS Managers
- D. a cluster of three to five Cisco UCS Managers per data center

Answer: A

NEW QUESTION 163

Which option is an open and extensible southbound protocol that supplies policy directly to data center networks?

- A. OpFlex
- B. vPath
- C. VM-FEX
- D. OpenDaylight

Answer: A

NEW QUESTION 167

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

NEW QUESTION 172

Two tenants of a shared storage infrastructure plan to combine resources to reduce costs. The tenants must maintain isolation for security purposes. Multiple identical Fibre Channel IDs must be used on the same physical storage network. Which option must be configured for each tenant to enable this plan?

- A. separate VSANs
- B. separate VRF instances
- C. separate vFiler instances
- D. separate zones

Answer: D

NEW QUESTION 176

Which Cloud storage technology would be accessed via the following URL? <https://cloud.example.com/v1/account/container/object>

- A. pNFS
- B. WebDAV
- C. Cinder
- D. Swift

Answer: D

NEW QUESTION 181

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

Answer: B

NEW QUESTION 184

A data center administrator of a large enterprise organization must determine if Cisco UCS Central would be a good option for day-to-day operations. Which of the following is a feature of Cisco UCS Central?

- A. automatic high availability across the Cisco UCS stack
- B. complement to Cisco UCS Director
- C. centralized view of performance data
- D. centralized view of inventory, faults, and logs

Answer: B

NEW QUESTION 189

An engineer must connect two existing SANs together via the FCIP protocol. Which platform provides this connectivity?

- A. Cisco MDS 9250i
- B. Cisco Nexus 9396PQ
- C. Cisco MDS 9148S
- D. Cisco Nexus 7010

Answer: D

NEW QUESTION 192

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

Answer: ABD

NEW QUESTION 195

What are the five specific characteristics common to the Cloud environments?

- A. on-demand usage, ubiquitous access, multi-tenancy, measured usage, resiliency
- B. on-demand usage, ubiquitous access, tiered-tenancy, measured usage, resiliency
- C. on-demand usage, autonomous access, multi-tenancy, measured usage, resiliency
- D. dynamic usage, ubiquitous access, multi-tenancy, measured usage, resiliency

Answer: A

NEW QUESTION 197

What are two characteristics of a LUN? (Choose two.)

- A. A LUN must be fully comprised of one physical disk
- B. A LUN handles file system creation
- C. A LUN can be comprised of multiple physical disks
- D. A LUN is a unique identifier

Answer: CD

NEW QUESTION 201

What is an invalid Cloud deployment model?

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

Answer: A

NEW QUESTION 202

A cloud engineer must implement an edge switch model that supports iSCSI and FC SAN as well as multiple VSANs and Inter-VSAN Routing. The switching fabric must meet the technical requirements at the lowest possible cost. Which series of switches must the engineer choose to meet these requirements?

- A. Cisco MDS 9100
- B. Cisco Nexus 5000
- C. Cisco Nexus 7000
- D. Cisco MDS 9200

Answer: A

NEW QUESTION 206

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.

Answer: AC

NEW QUESTION 210

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

Answer: B

NEW QUESTION 211

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 tabExpand ALL > Key ManagementRight-click Key Management and choose regenerate certificate Click OK

Answer: A

NEW QUESTION 213

A company within a highly regulated industry plans to share threat information with its competitors in an effort to better secure their environments. The company intends to pay for its utilization without a large capital expenditure. All compliance aspects are well understood and architecture within any deployment will pass audits. Which cloud deployment method is most appropriate for the platform?

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

Answer: A

NEW QUESTION 215

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

Answer: A

NEW QUESTION 217

An IT manager wants to use the internal infrastructure of a company to host only business workloads and thus suggests moving the development environment to a public cloud provider. The finance director is concerned about costs and wants to pay only for the resources that are consumed. Which characteristic of cloud computing satisfies the financial requirement?

- A. metered usage
- B. elasticity
- C. multitenancy
- D. self-service

Answer: C

NEW QUESTION 220

Which of the following represent key aspects of a service-level agreement between a data center service provider and a consumer? (Choose all that apply.)

- A. Performance
- B. Mean time to recover
- C. Contract changes
- D. Data handling
- E. Uptime

Answer: ABDE

NEW QUESTION 221

A network engineer is deploying a new SDN network. In troubleshooting the deployment, the engineer discovers that changes are being delivered to the control plane devices but not beyond. Where in the framework is the disconnect?

- A. NetFlow communication
- B. SNMP communication
- C. API communication to control plane
- D. API communication to data plane

Answer: B

NEW QUESTION 223

Cisco Unified Fabric refers to the convergence of which two protocols? (Choose two.)

- A. Cisco FabricPath
- B. Fibre Channel
- C. Ethernet
- D. iSCSI
- E. TCP/IP

Answer: A

NEW QUESTION 226

An architect for a company's private cloud utilizes software-defined networking with the expectation of service microsegmentation. The architect intends to use MAC addresses printed on the network cards for ingress/egress filtering of each VM. Which aspect of virtualization initially impedes the architect's success?

- A. The MAC addresses are indistinguishable; the hypervisor stacks all the addresses on a single network interface.
- B. The hypervisor translates only TCP/IP addresses from the virtual machines to MAC addresses.
- C. The MAC addresses are not used for ingress/egress filtering; the architect must use TCP/IP.
- D. The virtual machines are not allowed to access the hardware-based MAC address directly.

Answer: B

NEW QUESTION 227

Which of the following is not a virtual machine file?

- A. Virtual disk
- B. NVRAM
- C. Swap memory
- D. NFS
- E. Log

Answer: D

NEW QUESTION 231

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