Cisco

200-155 Exam

Cisco Introducing Cisco Data Center Technologies Exam

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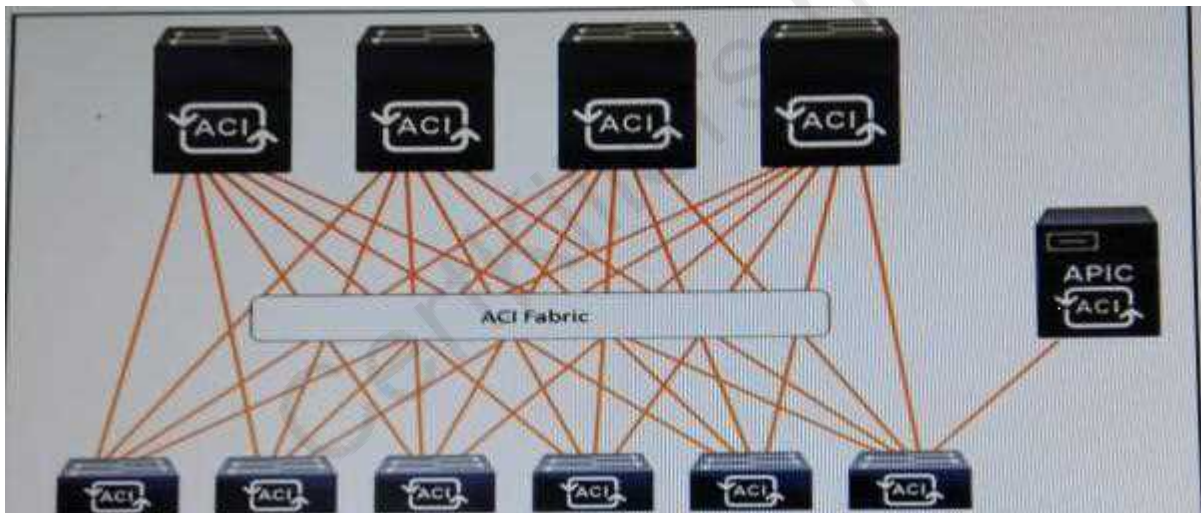https://www.certkillers.net

Version: 16.0

Question: 1

Which description of the purpose of an API is true?

A. provides a secure platform to authenticate internal users
B. assists developers to understand the underlying code of an application
C. exposes parts of an application to be consumed or interacted with by another application
D. provides a software framework for developers to build applications

Answer: C

Question: 2

Refer to the exhibit.

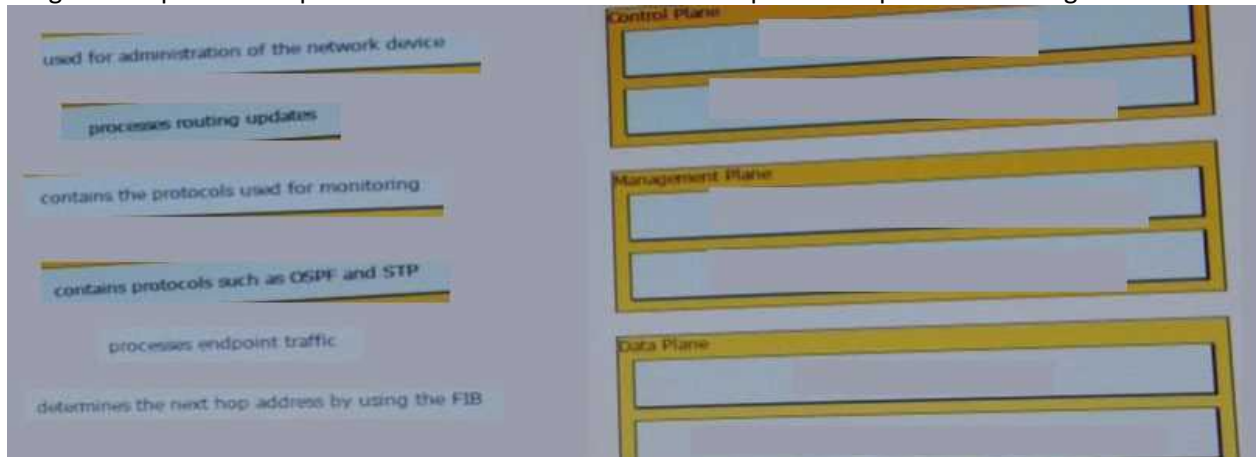Refer to the exhibit. Which statement accurately describes how traffic is handled within the fabric?

A. Traffic with the source and the destination on the same leaf switch is managed locally, and all other traffic is managed by the master spine switch that is orchestrated by the Cisco APIC host.
B. All traffic is managed by the master spine switch that is orchestrated by the Cisco APIC host.
C. Traffic with the source and the destination on the same leaf switch is managed locally, and all other traffic travels from the ingress leaf to the egress leaf through a spine switch.
D. All traffic is managed by the master leaf switch that is orchestrated by the Cisco APIC host.
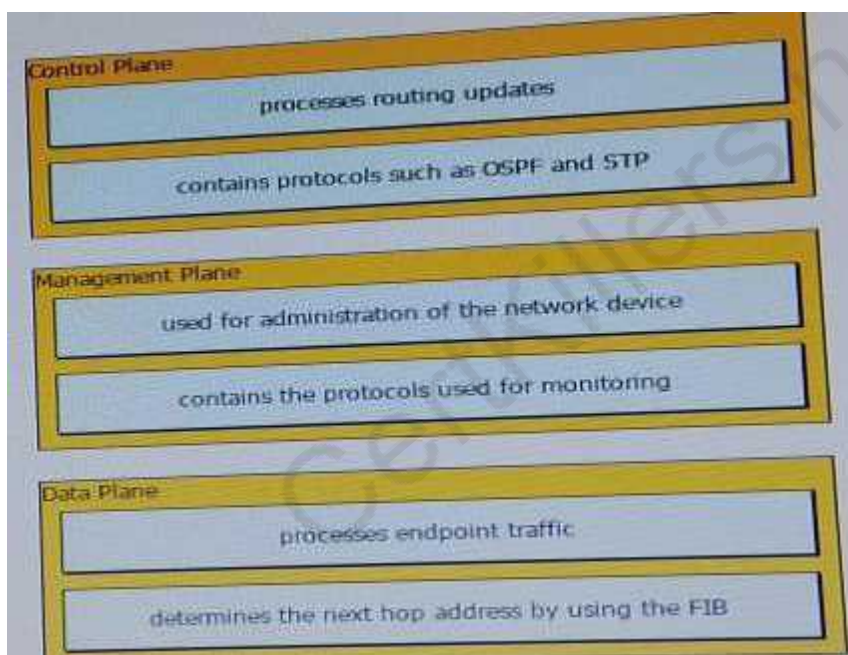
Answer: A

Question: 3

DRAG DROP
Drag and drop the descriptions from the left onto the correct operational planes on the right.

	Control Plane
used for administration of the network device	
processes routing updates	
contains the protocols used for monitoring	Management Plane
contains protocols such as OSPF and STP	
processes endpoint traffic	Data Plane
determines the next hop address by using the FIB	

Answer:

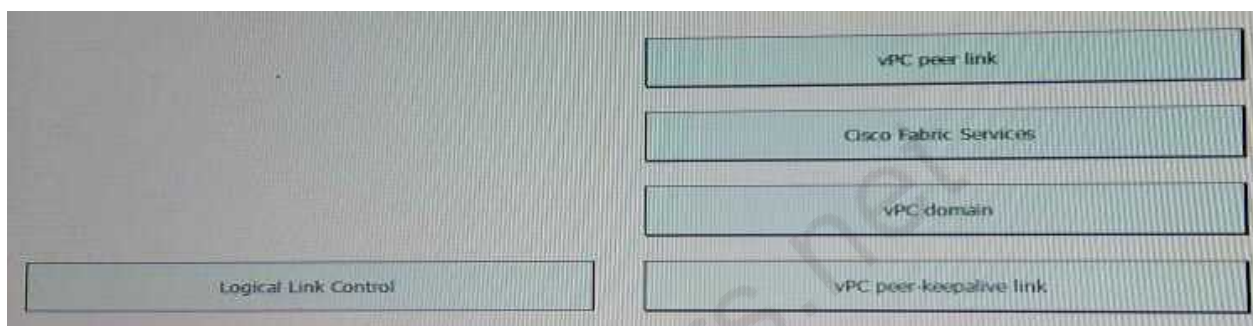| Control Plane |
|---|
| processes routing updates |
| contains protocols such as OSPF and STP |
| Management Plane |
| used for administration of the network device |
| contains the protocols used for monitoring |
| Data Plane |
| processes endpoint traffic |
| determines the next hop address by using the FIB |

Question: 4

DRAG DROP
Drag and drop the VPC components on the left to the correct descriptions on the right. Not all options are used.

Cisco Fabric Services		protocol used to keep vPC peer control planes synchronized
vPC domain		link used to synchronize states between vPC peer devices
vPC peer link		contains a group of vPC peer devices and links, including the port channels
Logical Link Control		carries configurable, periodic heartbeat messages to detect dual-active conditions
vPC peer-keepalive link		

Answer:

	vPC peer link
	Cisco Fabric Services
	vPC domain
Logical Link Control	vPC peer-keepalive link

Question: 5

What is the minimum number of infrastructure controllers in a Cisco APIC cluster deployment for a production data center?

A. Three virtual appliances.
B. Three physical appliances.
C. Two physical appliances
D. Two virtual appliances

Answer: B

Question: 6

Which virtualization feature is used to move VMs between two different ESXI hosts?

A. Partitioning
B. encapsulation
C. hardware abstraction
D. isolation

Answer: C

Question: 7

Which two components are primary elements of a tenant?

A. contracts
B. fire rules
C. switch domains
D. outside networks
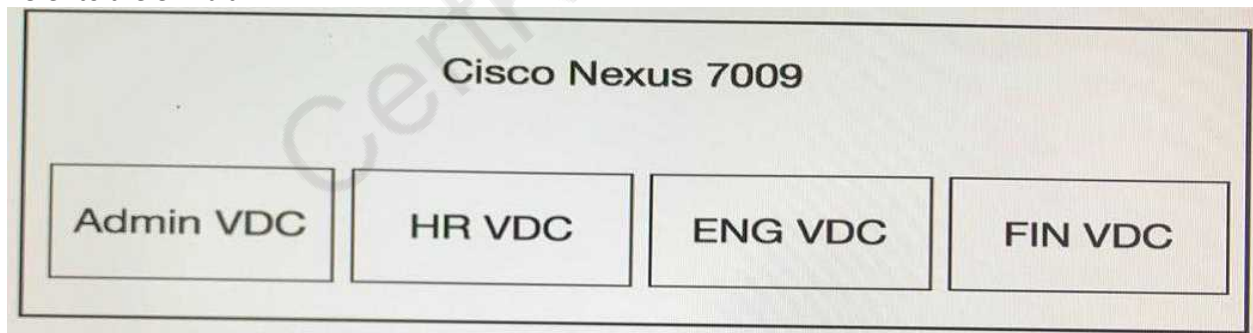E. access policies

Answer: A, D

Question: 8

Which description of switch discovery on a Cisco APIC is true?

A. Only leaf switches 3re discovered automatically.
B. The APIC assigns an IP address to the switch from a pool
C. A switch can be registered to multiple APIC clusters
D. A. switch registers with the APIC automatically

Answer: B

Question: 9

Refer to the exhibit.

Refer to the exhibit. How many STP domains are present?

A. 3
B. 4
C. 1
D. 2

Answer: A

Question: 10

Which two descriptions of a Cisco UCS I/O Module are true?

A. connects a fabric interconnect to a blade server
B. provides centralized log management
C. connects a fabric interconnect and a Layer 3 switch
D. extends the fabric access layer to a server
E. connects a Cisco UCS server to a WAN optimizer

Answer: C, D

Question: 11

Which action is executed by Cisco ACI during the initial fabric setup?

A. configures fabric ports by using POAP
B. creates STP topology for the fabric
C. performs fabric discovery with LLDP
D. performs fabric discovery with CDP

Answer: C

Question: 12

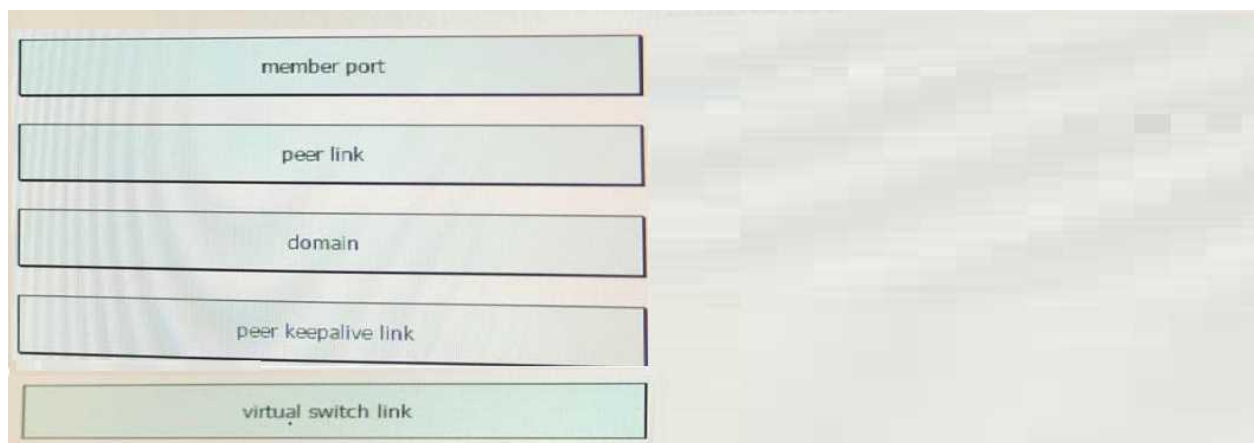Which two Cisco ACI components are included in an Application Network Profile?

A. Contracts
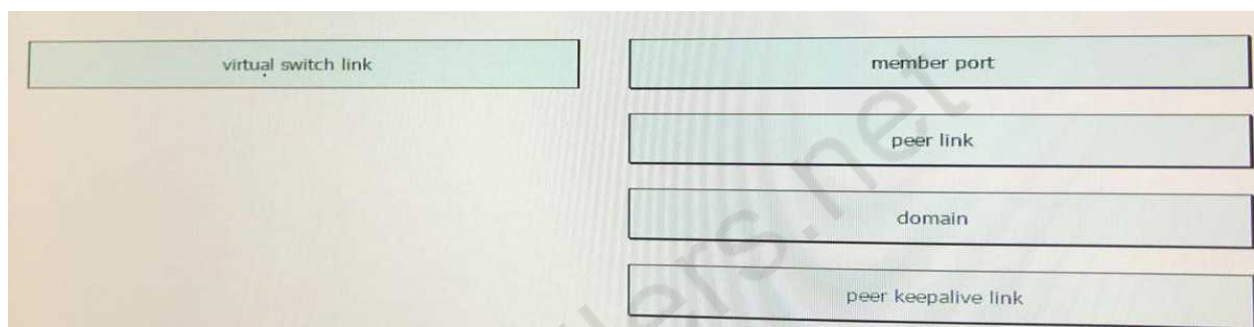B. EPGs
C. clients
D. tenants
E. contexts

Answer: A, B

Question: 13

DRAG DROP
Drag and drop the VPC components from the left onto the correct descriptions on the right. Not all options are used.

member port

peer link

domain

peer keepalive link

virtual switch link

Answer:

virtual switch link

member port

peer link

domain

peer keepalive link

Question: 14

In Cisco NX-OS, which description of the management VRF is true?

A. The management VRF is similar to the global routing table in Cisco
B. The mgmt0 interface can be used in any VRF
C. The mgmt0 interface is shared among multiple VDCs.
D. All layer 3 interfaces exist in the management VRF until they are reassigned

Answer: C

Question: 15

In UCS Director, which objects are self-provisioned by using catalog items?

A. VLANs
B. virtual machines
C. converged solutions
D. physical servers

Answer: B

Question: 16

Which two descriptions of a Cisco service profile are true? (Choose two)

A. may contain server operating system
B. may contain firmware version information
C. may be used to define the storage and networking characteristics of multiple servers
D. may contain IIUID MAC address for each virtual NIC, and WWN specifications for each HBA
E. may contain VMware vSphere virtual machine definition

Answer: CD

Question: 17

When configuring Fibre Channel ports and Ethernet ports on the same Cisco Nexus 5500 Platform, which rule must be followed?

A. Fiber Channel ports must be configured in blocks of eight ports on the same ASIC.
B. Fiber Channel ports must be configured with the range that starts with the first port on the module.
C. Ethernet ports must be configured with the range that starts with the last port on the module.
D. Fiber Channel ports must be configured with the range that starts with the last port on the module.

Answer: D

Question: 18

Which statement accurately describes NVGRE?

A. can be deployed in a unicast-only environment
B. uses a virtual sublet ID to identify Layer 2 segment
C. uses a join interface to discover edge devices
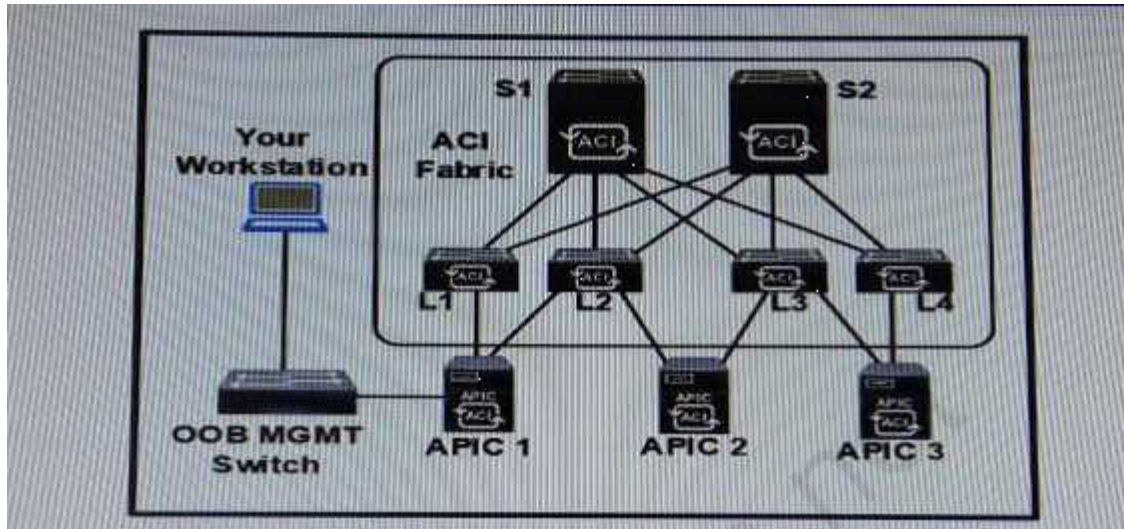D. uses a VTEP to originate and terminate tunnels

Answer: B

Question: 19

When comparing Cisco Nexus 2000 Series Fabric Extenders to tradition top-of rack switches, which two statements are true? (Choose two)

A. Fabric Extenders lower oversubscription in the data center
B. Fabric Extenders offload the switching of traffic from the parent
C. Physical interfaces are represented by the parent switch as logical interfaces
D. Fabric Extenders operate as a remote line card to the upstream switch.

Answer: C, D

Question: 20

Refer to the exhibit

Refer to the exhibit, which device is discovered after L1 registers to APIC 1?

A. OOB MGMT switch
B. L2
C. S1
D. APIC 2

Answer: C

Question: 21

Which type of traffic is handled by the data plane?

A. packets destined for the device
B. control packets
C. transit packets
D. packets indirectly destined for the device

Answer: A

Question: 22

Which two benefits of a vPC are true? (Choose two)

A. It simplifies Layer 3 routing configuration.

B. it eliminates STP blocked .ports.
C. It uses MSTP to eliminate Layer 2 loops.
D. It uses IS-IS in the control plane.
E. It allows active-active links.

Answer: B, E

Question: 23

Which two privilege types can you associate to the role of a Cisco ACI fabric user? (Choose two)

A. admin
B. read
C. enable
D. full accesss
E. write

Answer: B, E

Question: 24

Which descriptions of the management VRF is true?

A. It supports static routing only
B. It is created by a user.
C. It requires a LAN Enterprise Service Package license
D. It is equivalent to a global routing table in Cisco IOS

Answer: A

Question: 25

Which profile is defined by multiple tiers of applications and the policies that determine the communication between those applications?

A. application consistency profile
B. application tiering profile
C. application network profile
D. application performance profile

Answer: C

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