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Vendor:Cisco

Exam Code:400-151

Exam Name:CCIE Data Center Written

Version:Demo

QUESTION 1

Drag and drop the MST Spanning tree protocol standards from left onto the correct characteristics on the right.

Select and Place:

region	ability to map VLANs to a single spanning tree instance
revision level	unique two byte numeric value used as an attribute to define a region
boundary port	attaches a MST Bridge to a LAN that is not in the same region
boundary switch	CIST Regional Root elected based on the shortest external path cost to the CIST Root
virtual bridge	allows for details of the MST regions to be hidden from switches outside the region

Correct Answer:

- boundary switch
- revision level
- boundary port
- virtual bridge
- region

QUESTION 2

Which two of the following options are true about OpenStack Cinder? (Choose two.)

- A. Attached to multiple instances simultaneously.
- B. Data Storage
- C. Persistent storage
- D. Can only be attached to one instance at a time.
- E. Ephemeral storage.

Correct Answer: AC

QUESTION 3

Drag and drop the best five fundamentals that have proven to enable real world IoT successes in innovative companies from the left to the right (in no particular order). Not all options are used.

Select and Place:

Shift to Service	1
Use the Cloud	2
Reduce Operating Expenses	3
Automate	4
Follow Industry best practices	5
Secure Everywhere	
Plan to Scale	

Correct Answer:

	Shift to Service
	Use the Cloud
Reduce Operating Expenses	Plan to Scale
	Automate
	Follow Industry best practices
Secure Everywhere	

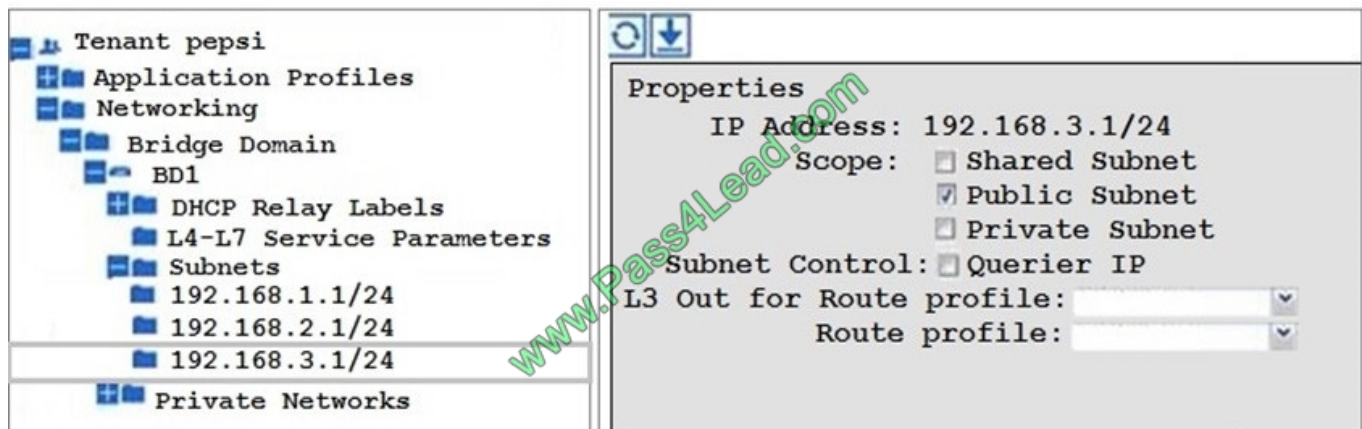
QUESTION 4

You are setting up an ACI spine-leaf architecture and interconnecting the spine switches with the leaf switches. Which description of what happens after initial setup to activate these interlinks is true?

- A. An overlay is created automatically, which creates a setup where the uplinks do not need to be managed manually.
- B. The links are creating a Layer 3 network, and all links must be configured as point-to-point links.
- C. The interlinks are Layer 2 connections and only the allowed VLAN list must be added.
- D. Fabric Path must be configured on the interlinks.

Correct Answer: A

QUESTION 5



The screenshot shows the ACI GUI configuration for a tenant named 'pepsi'. On the left, a tree view shows the hierarchy: Tenant pepsi > Application Profiles > Networking > Bridge Domain > BD1 > Subnets. Three subnets are listed: 192.168.1.1/24, 192.168.2.1/24, and 192.168.3.1/24. The right pane shows the 'Properties' for the selected subnet (192.168.3.1/24). The IP Address is 192.168.3.1/24. The Scope is set to 'Public Subnet' (checked), with 'Shared Subnet' and 'Private Subnet' unchecked. Subnet Control is set to 'Querier IP' (unchecked). There are dropdown menus for 'L3 Out for Route profile' and 'Route profile'.

Refer to the exhibit. When specifying subnets under a bridge domain for a given tenant, the user can specify the scope of a subnet.

Which definition of the public subnet scope is true?

- A. It indicates that this subnet is advertised to the external router by the border leaf.
- B. It indicates that this subnet is advertised to the border leaf in ACI fabric.
- C. It indicates that it must be leaked to one or more private networks within ACI fabric.
- D. It indicates that this subnet is advertised to public Internet and must be protected by a firewall.

Correct Answer: A

QUESTION 6

For which two multicast distribution modes is RP Configuration required? (Choose two.)

- A. BIDIR
- B. RPF routes for multicast
- C. SSM
- D. ASM

Correct Answer: AD

QUESTION 7

```
admin@SYD-Fab1:~> acidiag fmvread
```

ID	Name	Serial Number	IP address	Role	State	LastUpdMsgId
0		SAL12345678	0.0.0.0	unknown	unsupported	0

Refer to the exhibit. An admin wants to bring online a new leaf node into their ACI fabric. Before registering the leaf node, the admin checks the current status and sees this output. Which option is the reason for the admin to see this output?

- A. The DHCP server running on the APIC has failed and thus the leaf node not been able to obtain an IP address.
- B. The leaf node is yet to be physically connected to the fabric.
- C. This output is expected until the admin registers the leaf node with an ID and name.
- D. This output is expected until the admin registers the leaf node and assigns it a role.
- E. The wrong catalog firmware is running on the APIC.

Correct Answer: E

QUESTION 8

Refer to the exhibit.



An administrator must configure a SAN port channel between a Cisco UCS and a MDS switch as shown in the exhibit. The UCS fabric interconnect are in FC switch mode. the administrator creates a port channel on the MDS switches with the configuration. After performing a "no shut", the interface does not come up. Which configuration change is needed to bring up the port channel?

- A. feature npv configured on MDS
- B. feature port-channel configured on MDS
- C. switchport mode E on the port-channel interface
- D. switchport mode NP on the port-channel interface

Correct Answer: C

QUESTION 9

Which two service appliances are supported with the Cisco Nexus 7000 RISE technology? (Choose two)

- A. Cisco Identity Services Engine
- B. External Cisco Prime NAM
- C. Cisco Adaptive Security Appliance

D. Citrix NetScaler ADC

E. Cisco Wide Area Application Service appliance

Correct Answer: BD

<https://www.cisco.com/c/en/us/solutions/data-center-virtualization/remote-integratedservices-engine/index.html#~:tab-rise>

QUESTION 10

Which result is true if you export a configuration backup with AES encryption enabled, the AES encryption policy on the APIC, and try to reimport the previously exported configuration file?

A. The import task fails

B. The import task prompts the user for the AES passphrase

C. The import task succeeds, but only secure properties are not imported

D. The import task succeeds, and all properties are imported

Correct Answer: D

QUESTION 11

Drag and drop me concept of Cisco UCS Director orchestrator from the left onto the correct description on the right.

Select and Place:

Task	A series of tasks arranged to automate a complex operation. It can contain at least one task, or any number of tasks as needed
workflow	An atomic unit of work in cisco UCS director orchestrator. It is a single action or operation with inputs and outputs
Service request	A "GATE" tasks that requires the intervention of cisco UCS director user to allow a workflow to run to completion. This user is typically an administrator who has go/no-go authority over the workflow process
approval	Created every time you execute a workflow in cisco UCS Director. It is a process under the control of cisco UCS director

Correct Answer:



QUESTION 12

Which three options are valid sources for Cisco UCS monitor sessions? (Choose three.)

- A. VSAN
- B. pin group
- C. vHBA
- D. vNIC
- E. VLAN
- F. uplink FC interface

Correct Answer: CDE

Traffic Sources

An Ethernet traffic monitoring session can monitor any of the following traffic sources:

- Uplink Ethernet port
- Ethernet port channel
- VLAN
- Service profile vNIC
- Service profile vHBA
- FCoE port
- Port channels
- Server port

A Fibre Channel traffic monitoring session can monitor any of the following traffic sources:

Uplink Fibre Channel port

SAN port channel

VSAN

Service profile vHBA

Fibre Channel storage port

Reference: http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-0/b_UCSM_GUI_Configuration_Guide_2_0/b_UCSM_GUI_Configuration_Guide_2_0_chapter_0101001.html

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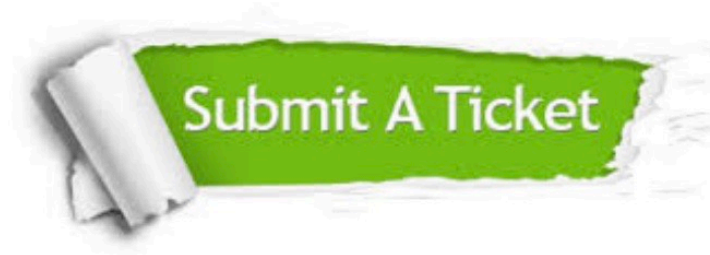
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