



Vendor: Cisco

Exam Code: 300-165

Exam Name: Implementing Cisco Data Center Unified
Fabric (DCII)

Version: DEMO

QUESTION 1

Which command is used to associate EID-to-RLOC for a LISP site?

- A. #feature lisp
- B. #ipv6 lisp itr
- C. #ip lisp database-mapping
- D. #ip lisp itr map-resolver

Answer: C

QUESTION 2

In OTV, how are the VLANs split when a site has two edge devices?

- A. They are configured manually by user.
- B. They are split in half among each edge device.
- C. They are split as odd and even VLAN IDs on each edge device.
- D. It is not possible to have two edge devices in same site.

Answer: C

QUESTION 3

Which statement about the MPLS feature set is true?

- A. It is not license dependent.
- B. It can be installed from any VDC.
- C. It can be enabled only in the default VDC.
- D. It must be installed from the default VDC.

Answer: D

QUESTION 4

Refer to the exhibit. What is the maximum IPv6 unicast route memory allocated?

```
vdc resource template TemplateA
  limit-resource port-channel minimum 4 maximum 128
  limit-resource span-ssn minimum 1 maximum equal-to-min
  limit-resource vlan minimum 32 maximum 1024
  limit-resource vrf minimum 32 maximum 1000
```

- A. 4 MB
- B. 8 MB
- C. 1024 MB
- D. 1 GB
- E. 5 MB

Answer: A

QUESTION 5

When creating a VDC on a Cisco Nexus 7000 switch, which command in the VDC designates that only 10 port channels can be created in that VDC?

- A. allocate resource port-channel 10
- B. limit-resource port-channel minimum 0 maximum 10
- C. allow-resource port-channel maximum 10
- D. port-channel maximum 10

Answer: B

QUESTION 6

When implementing Cisco Adapter FEX, which setting on the virtual interface card on the Cisco UCS C-Series Server must be configured?

- A. uplink failover
- B. PXE boot
- C. network interface virtualization
- D. VM-FEX

Answer: C

QUESTION 7

Which standard has Cisco used to implement VM-FEX?

- A. IEEE 802.1BR
- B. IEEE 802.1Qbb
- C. IEEE 802.1Qaz
- D. IEEE 802.1p
- E. IEEE 802.1x

Answer: A

QUESTION 8

During the design of a new Cisco Data Center Network, a customer asked when VM-FEX would be used with Cisco Nexus 1000V Switch. Which scenario is most appropriate?

- A. when a host must utilize a vSwitch and a distributed vSwitch
- B. when using Non-UCS Servers to provide virtualization services with Nexus FEX modules
- C. They are mutually exclusive of each other.
- D. when a Cisco UCS C-Series server requires Cisco Nexus 1000V Switch to provide VM connectivity

Answer: C

QUESTION 9

Refer to the exhibit. Which two commands are missing from this configuration that an admin

needs to integrate a Cisco Nexus 5000 switch with vCenter to leverage VM-FEX? (Choose two.)

```
N5K1(config)# svs connection 2VC
N5K1 (config-svs-conn)# protocol vmware-vim
N5K1 (config-svs-conn)# dvs-name Pod1PTS port 80 vrf
management
N5K1 (config-svs-conn)# install certificate default
N5K1 (config-svs-conn)# extension-key:
Cisco_Nexus_1000V_1543569268
```

- A. vmware dvs datacenter-name <VMWare Datacenter name>
- B. vmware dvs <DVS name>
- C. remote ip address <vCenter IP> port 80 vrf <vrf>
- D. connection-type vmware
- E. installation-method auto

Answer: AC

QUESTION 10

Refer to the exhibit. Which two outcomes occur when the state is Other? (Choose two.)

```
switch# show npv status

npiv is enabled

External Interfaces:
=====
Interface: fc1/1, VSAN: 1, FCID: 0x000000, State: Other

Number of External Interfaces: 7
```

- A. The VSAN on each end of the connection does not match.
- B. The interface is not an E Port.
- C. The interface is not an F Port.
- D. The interface is administratively shut down.
- E. Cisco Fabric Services is not enabled.
- F. NPIV should be disabled.
- G. The interface is functioning, but may have errors.
- H. Encryption is not enabled.

Answer: CD

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