



**Vendor:** Cisco

**Exam Code:** 350-080

**Exam Name:** CCIE Data Center Written Exam

**Version:** DEMO

### QUESTION 1

Which option is the benefit of Cisco ACE solution?

- A. minimum scalability for application delivery
- B. infrastructure simplification
- C. centralized management for all application teams
- D. completely isolated from network thus providing easy management

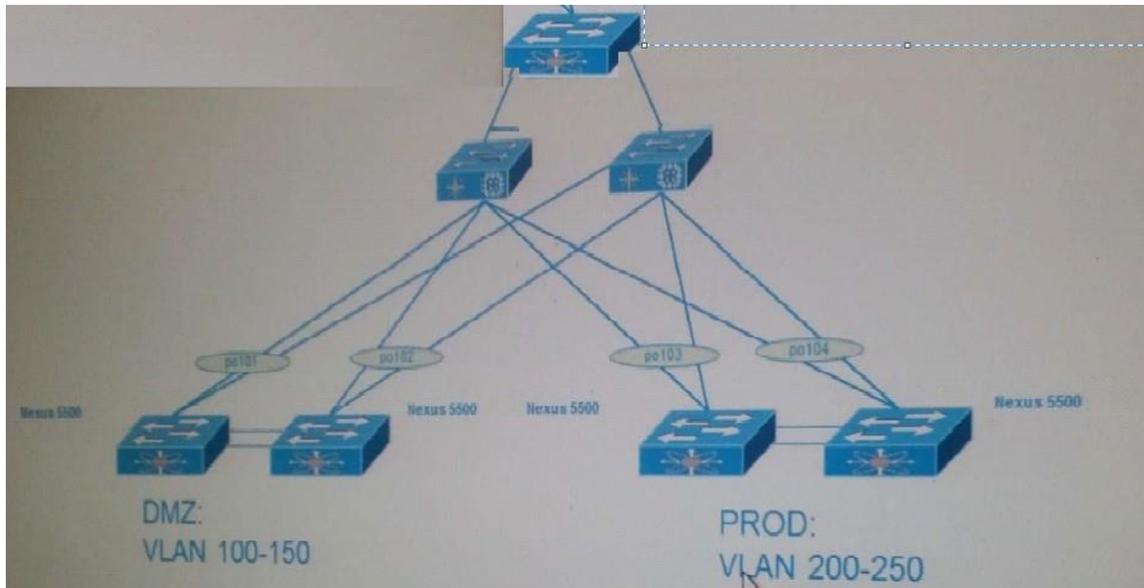
**Answer: B**

#### Explanation:

[http://www.cisco.com/c/en/us/products/collateral/interfaces-modules/ace-application-control-engine-module/prod\\_white\\_paper0900aecd80458698.html](http://www.cisco.com/c/en/us/products/collateral/interfaces-modules/ace-application-control-engine-module/prod_white_paper0900aecd80458698.html)

### QUESTION 2

Refer to me exhibit. Which two statements are true? (Choose two.)



- A. VLAN segregation should be configured in Cisco UCS using VLAN Manager.
- B. VLAN segregation should be configured in Cisco UCS using PVLANS.
- C. when I hear segregation I think PVLANS
- D. The Fabric Feature cannot be used in this topology under any circumstances.
- E. Service profiles should contain a single vNIC per fabric, trunking VLAN 100-250.
- F. Not sure about a single vNIC but the other option says two NICS and service profiles use vNICS. Also you can configure multiple vlans per VNIC and enable fabric failover for the redundancy.
- G. service profiles should contain two NICs per fabric, with one trunking VLAN 100-150 and another trunking VLAN 200-250.
- H. VLAN segregation should be configured in Cisco UCS using pin groups.

**Answer: BD**

### QUESTION 3

Drag and Drop Question

Drag and drop the correct port security configuration on the left to the correct action on the right.

- ShutDown
- Errdisable
- Restrict
- Protect

- Shuts down the interface that received the packet triggering the violation.
- The address that triggered the security violation is learned, but any traffic from the address is dropped.
- Configure the device to re-enable the interface automatically if a shutdown occurs.
- Drops ingress traffic from any nonsecure MAC addresses. The device keeps a count of the number of dropped packets.

Answer:

- ShutDown
- Errdisable
- Restrict
- Protect

- ShutDown
- Protect
- Errdisable
- Restrict

**QUESTION 4**

Which two Cisco Nexus 2000 Series Fabric Extenders support FCoE? (Choose two.)

- A. 2248TP
- B. 2232ET-P
- C. 2224TP
- D. 2232PP
- E. 2232TM-E

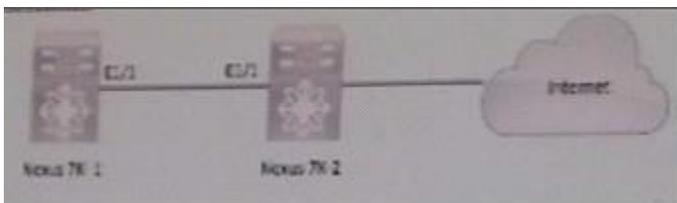
Answer: DE

Explanation:

[http://www.cisco.com/c/en/us/products/collateral/switches/nexus-2000-series-fabric-extenders/data\\_sheet\\_c78-507093.html](http://www.cisco.com/c/en/us/products/collateral/switches/nexus-2000-series-fabric-extenders/data_sheet_c78-507093.html)

**QUESTION 5**

Refer to the exhibit. Corporate ABC wants to implement control by allowing authorized virtual machine MAC addresses to send traffic to the Internet.



The administrator wants to add this MAC ACL on Nexus7k-1 to achieve the task:

[Configuration Output]

```
Nexus7k-1:
mac access-list mac-acl
permit 0050.561f.73d3 0000.00ff.ffff any
!
interface e1/1
mac access-group mac-acl
```

However, this action does not work. Which two statements describe the issue? (Choose two.)

- A. The MAC address and mask do not match.
- B. The MAC ACL cannot be applied to egress traffic.
- C. This command is wrong to apply this ACL under interface.
- D. The sequence number is missing from the ACL.
- E. The MAC ACL is not supported on Cisco nexus 7000 Series.

**Answer:** BC

**Explanation:**

[http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/4\\_1/nx-os/security/configuration/guide/sec\\_nx-os-cfg/sec\\_macacls.html](http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/4_1/nx-os/security/configuration/guide/sec_nx-os-cfg/sec_macacls.html)

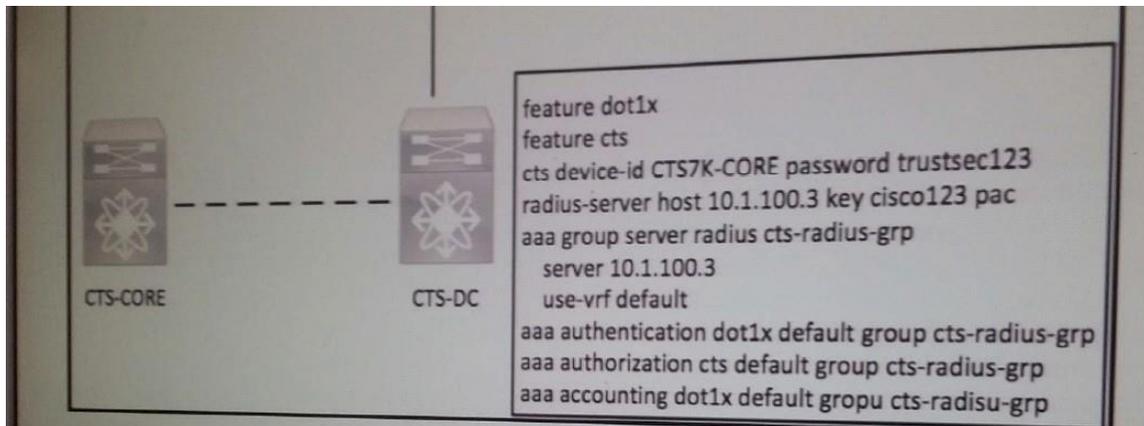
B is definitely correct as you can only apply a MAC ACLs to ingress traffic only

You can apply a MAC ACL as a port ACL to Layer 2, Layer 3, and Port-Channels but the command is as follows:

```
mac access-list acl-mac-01
permit 00c0.4f00.0000 0000.00ff.ffff any
interface ethernet 2/1
mac port access-group acl-mac-01
```

#### QUESTION 6

Refer to the exhibit. Company ABC has implemented a Cisco TrustSec domain with an initial Cisco ACS server and Cisco Nexus 7000 CTS-DC. The company plans to extend the domain by adding an additional Cisco Nexus 7000 CTS-CORE. Which three minimum configurations are required on CTS-CORE to join the domain? (Choose three.)



- A. Configure TrustSec domain.
- B. Configure interface "cts dot1x".
- C. Configure local device ID and password.
- D. Configure as a "non-seed" device.
- E. Configure feature dot1x and cts.

F. Configure RADIUS authentication, authorization, and accounting.

**Answer:** BCE

**Explanation:**

[http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/4\\_1/nx-os/security/configuration/guide/sec\\_nx-os-cfg/sec\\_trustsec.html#wp1200631](http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/4_1/nx-os/security/configuration/guide/sec_nx-os-cfg/sec_trustsec.html#wp1200631)

#### QUESTION 7

Which three statements about direct-attached storage are true? (Choose three)

- A. The fabric interconnect must be in Fibre Channel switch mode.
- B. If you connect to Cisco NX-OS on the fabric interconnect, you can see the flogi by using the show flogi database vsan <vsan ID> Command.
- C. For maintenance of direct attached storage, you must define a maintenance policy.
- D. The fabric interconnect must be end-host mode.
- E. you need not map an FCoE VLAN when creating the storage VSAN.
- F. to configure the zoning, you must create a storage connection policy.

**Answer:** ABF

**Explanation:**

<http://www.cisco.com/c/en/us/support/docs/servers-unified-computing/ucs-infrastructure-ucs-manager-software/116082-config-ucs-das-00.html>

#### QUESTION 8

Which option is the advantage of Cisco ACE SSL Offload?

- A. Export cipher suite
- B. Decentralized certificate management
- C. SSL encryption only
- D. Front-end SSL

**Answer:** D

#### QUESTION 9

Which two options are advantages of deploying Ethernet-based FCoE switches such as the Cisco Nexus 7000 Series Switches beyond the access layer? (Choose two)

- A. lower overall throughput compared to native Fibre Channel switches
- B. flexibility to support file (NAS) and block (iSCSI and FCoE) storage traffic
- C. High-performance Ethernet-based FCoE switches cannot be used in a dedicated SAN core.
- D. requirement for traffic isolation with dedicated links and storage VDCs is no longer required.
- E. plans that include 40 and 100 Gigabit Ethernet speeds

**Answer:** BE

**Explanation:**

The other options right off are not advantages lower over throughput not and advantage, cannot be used in a dedicated SAN Core, and storage VDCs are required.

#### QUESTION 10

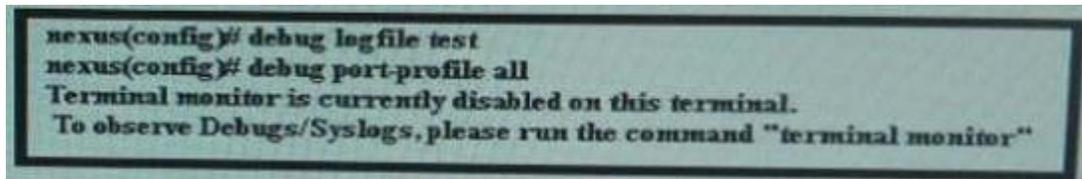
A load balancer can be defined as a network device that makes forwarding decisions that are based on parameters in Layers 4 to 7 of the OSI model. Which three parameters are involved in forwarding decisions? (Choose three.)

- A. TCP Destination Port
- B. DNS Record
- C. HTTP Session Cookie
- D. SNMP GET
- E. String recognized in the connection data
- F. Uniform Resource Locator

**Answer:** ACE

#### QUESTION 11

Refer to the exhibit. Which statement about these commands is true?



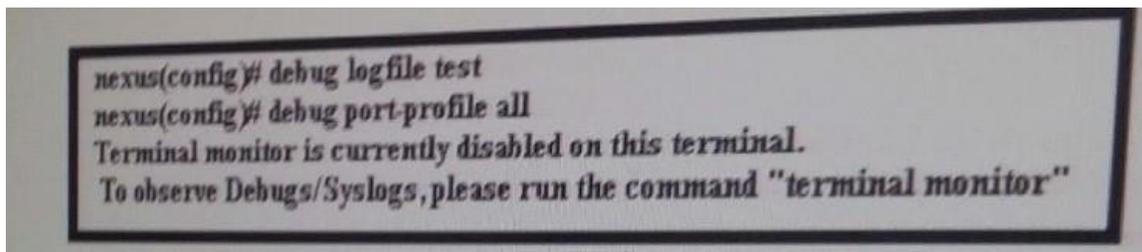
```
nexus(config)# debug logfile test
nexus(config)# debug port-profile all
Terminal monitor is currently disabled on this terminal.
To observe Debugs/Syslogs, please run the command "terminal monitor"
```

- A. The outputs of the debug are redirected on a file test on the "log" directory.
- B. The command does not have an effect unless you configure "debug enable"
- C. The outputs of the debug are redirected to the logging buffer.
- D. If you are on a console connection, the outputs are shown after the event occurs.

**Answer:** A

#### QUESTION 12

Refer to the exhibit. Which statement about these commands is true?



```
nexus(config)# debug logfile test
nexus(config)# debug port-profile all
Terminal monitor is currently disabled on this terminal.
To observe Debugs/Syslogs, please run the command "terminal monitor"
```

- A. The outputs of the debug are redirected on file test on the "log." directory.
- B. The outputs of the debug are redirected to the logging buffer.
- C. The command does not have an effect unless you configure "debug enable".
- D. If you are on a console connection, the outputs are shown after the event occurs.

**Answer:** A

**Explanation:**

[http://www.cisco.com/web/techdoc/dc/reference/cli/nxos/commands/fund/debug\\_logfile.html](http://www.cisco.com/web/techdoc/dc/reference/cli/nxos/commands/fund/debug_logfile.html)

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