



642-997^{Q&As}

Implementing Cisco Data Center Unified Fabric

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**QUESTION 1**

Which statement describes what happens if a new EPLD version is released with a new Cisco NX-OS version for a Cisco Nexus switch, but these EPLDs are not upgraded at the same time that NX-OS is upgraded?

- A. Any new hardware or software feature that depends on the updated EPLD image is disabled until upgraded.
- B. Modules that use an updated EPLD image remain offline until the EPLD is upgraded.
- C. The EPLD image version mismatch is detected by the supervisor, which automatically initiates an upgrade.
- D. The Cisco NX-OS upgrade fails as a result of the mismatch between EPLDs and NX-OS versions.

Correct Answer: A

QUESTION 2

Between which two types of ports does FIP establish Fibre Channel virtual links? (Choose two.)

- A. VE Ports and VE Ports
- B. N Ports and F Ports
- C. VN Ports and VF Ports
- D. VP Ports and VE Ports
- E. VE Ports and VF Ports
- F. E Ports and E Ports

Correct Answer: AC

FIP aims to establish virtual FC links between VN_Ports and VF_Ports (ENode to FCF), as well as between pairs of VE_Ports (FCF to FCF), since these are the only legal combinations supported by native Fibre Channel fabrics. Standards-compliant implementations are not required to support both forms of virtual FC links, and Cisco has decided to focus initially on implementing FIP only between ENodes and FCFs. FCF-to-FCF connectivity is considered a strategic direction for end-to-end FCoE deployments, but the short-term urgency is for FCoE adoption between CNAs and the Fibre Channel fabric perimeter, where unified fabric can offer the greatest capital expenditure (CapEx) savings today.

Reference: http://www.cisco.com/c/en/us/products/collateral/switches/nexus-7000-series-switches/white_paper_c11-560403.html

QUESTION 3

Refer to the exhibit.



```
switch# show npv status

npiv is enabled

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

Number of External Interfaces: 7
```

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

- 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.

Correct Answer: CD

QUESTION 4

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

Correct Answer: C

QUESTION 5

Which two actions are required before FIPS is configured in Cisco MDS? (Choose two.)



- A. Passwords must be a minimum of 10 characters in length.
- B. SNMP v2 or v3 must be enabled.
- C. Remote authentication must occur utilizing RADIUS/TACACS+.
- D. Disable VRRP.
- E. Delete all SSH server RSA key pairs.
- F. Delete all IKE policies utilizing MD5 or DES for encryption.
- G. Enable the FC-FIPS feature.
- H. Disable SSH.

Correct Answer: DF

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