QUESTION 56
What are two of the three methods in integrating the Cisco ACI with existing network infrastructure? (Choose two.)

A. as a super cloud overseeing a subcloud
B. as a data center policy engine
C. as a network supervisor module
D. as an additional data center pod
E. as an atomic network operator

Answer: BD

QUESTION 57
Assuming that a service device you are integrating into the Cisco ACI is dedicated to one tenant, where should you configure the logical device and associated concrete devices?

A. within the tenant context
B. in the device's base hypervisor UI
C. within the management tenant
D. on the service device itself

Answer: A

QUESTION 58
Which three networking architectures is the Cisco ACI architecture based on? (Choose three.)

A. leaf-and-spine architecture
B. multicast gateway
C. a controller that is not involved in traffic forwarding
D. software-based mapping database lookup
E. zero-touch provisioning for all loopbacks, Layer 3 links, and routing within the fabric
F. Host-based forwarding in the mapping database that provides IP-to-VLAN tunnel endpoint
   mapping information to the spine

Answer: ACE

QUESTION 59
Which new construct must a user create when configuring in-band management?

A. VLAN pool
B. management contract
C. management tenant
D. bridge domain

Answer: D
Explanation:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/kb/b_KB_Configuring_Static_Management_Access.html

QUESTION 60
What must be configured to allow SNMP traffic on the APIC controller?

A. out-of-band management interface
B. contract under tenant mgmt
C. SNMP relay policy
D. out-of-band bridge domain

Answer: B

QUESTION 61
Which type of port is used for in-band management within ACI fabric?

A. spine switch port
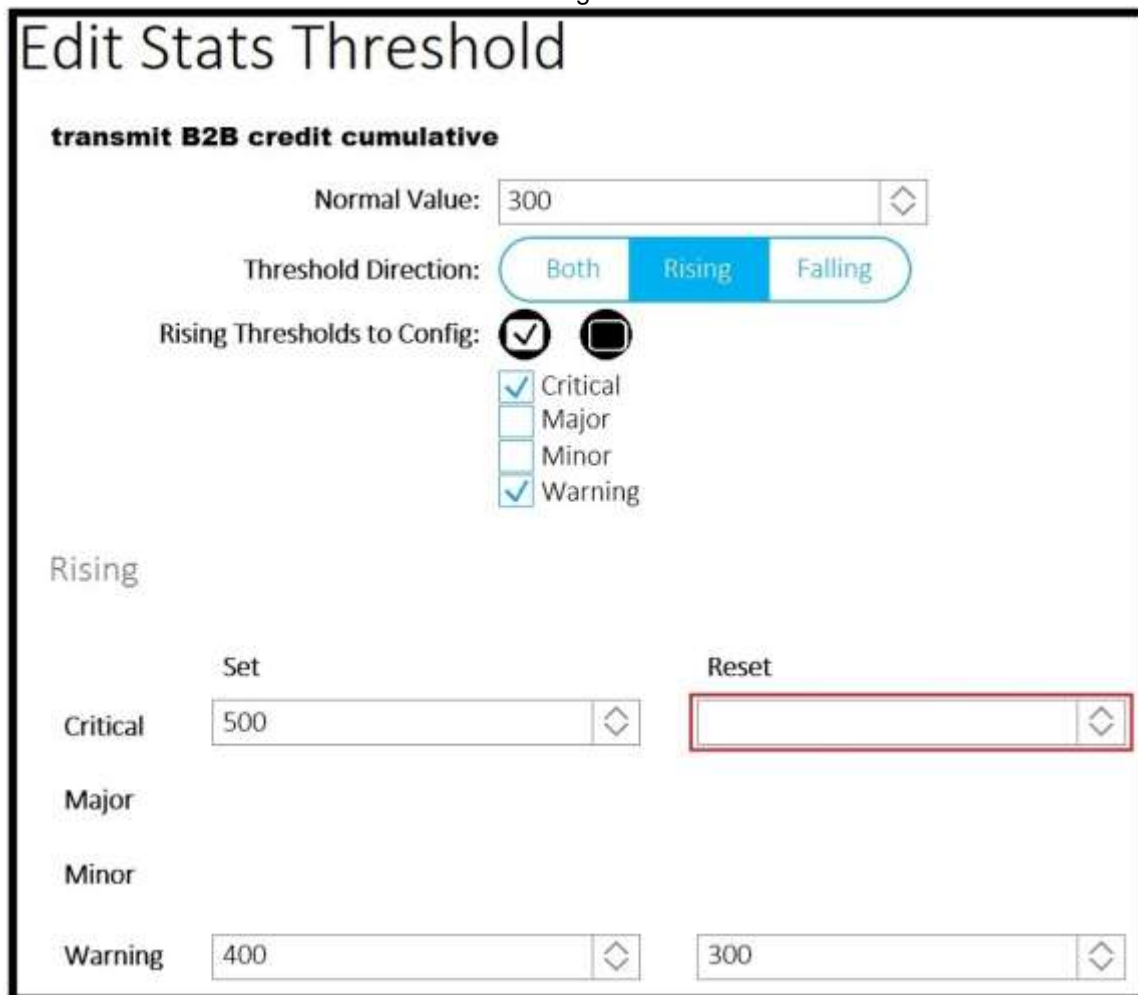B. APIC console port
C. leaf access port
D. management port

Answer: C

QUESTION 62
Refer to the exhibit. A client reports that the ACI domain connectivity to the fiber channel storage is experiencing a B2B credit oversubscription. The environment has a SYSLOG server for state collection messages. Which value should be chosen to clear the critical fault?

A. 300
B. 410
C. 350
D. 510

Answer: B

QUESTION 63
Which statement about ACI syslog is true?

A. Notifications for different scopes of syslog objects can be sent only to one destination.
B. Syslog messages are sent to the destination through the spine.
C. All syslog messages are sent to the destination through APIC.
D. Switches send syslog messages directly to the destinations.

Answer: A
Explanation:
https://www.ciscolive.com/c/dam/r/ciscolive/us/docs/2016/pdf/BRKACI-2303.pdf

QUESTION 64
A data center administrator is upgrading an ACI fabric. There are 3 APIC controllers in the fabric and all the servers are dual-homed to pairs of leaf switches configured in VPC mode. How should the fabric be upgraded to minimize possible traffic impact during the upgrade?

A. 1. Create two maintenance groups for the APIC controllers: VPC left and VPC right.
   2. Upgrade the first group of controllers.
   3. Upgrade the second group of controllers.
   4. Upgrade the leaf switches.
B. 1. Create two maintenance groups for APIC controllers: VPC left and VPC right.
   2. Upgrade the leaf switches.
   3. Upgrade the first group of controllers.
   4. Upgrade the second group of controllers.
C. 1. Create two maintenance groups for the leaf switches: VPC left and VPC right.
   2. Upgrade the APIC controllers.
   3. Upgrade the first group of leaf switches.
   4. Upgrade the second group of leaf switches.
D. 1. Create two maintenance groups for the leaf switches: VPC left and VPC right.
   2. Upgrade the first group of switches.
   3. Upgrade the second group of switches.
   4. Upgrade the APIC controllers.

Answer: D

QUESTION 65
Which protocol does ACI use to securely sane the configuration in a remote location?

A. SCP
B. HTTPS

C. TFTP
D. FTP

Answer: A
Explanation:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/kb/b_KB_Using_Import_Export_to_Recover_Config_States.html

QUESTION 66
Which two protocols support accessing backup files on a remote location from the APIC? (Choose two.)

A. TFTP
B. FTP
C. SFTP
D. SMB
E. HTTPS

Answer: BC
Explanation:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/troubleshooting/b_APIC_Troubleshooting/
b_APIC_Troubleshooting_appendix_010011.html