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Question 1

A network administrator configures AAA inside the Cisco ACI fabric. The authentication goes through the local users if the TACACS+ server is not reachable. If the Cisco APIC is out of the cluster, the access must be granted through the fallback domain. Which configuration set meets these requirements?

Options:

A- Ping Check: True

Default Authentication Realm: Local

Fallback Check: True

B- Ping Check: True

Default Authentication Realm: TACACS+

Fallback Check: False

C- Ping Check: False

Default Authentication Realm: Local

Fallback Check: False

D- Ping Check: False

Default Authentication Realm: TACACS+

Fallback Check: True

Question 2

Question Type: MultipleChoice

A customer creates Layer 3 connectivity to the outside network. However, only border leaf switches start receiving destination updates to other networks from the newly created L3Out. The updates must also be propagated to other Cisco ACI leaf switches. The L3Out is linked with the EPGs via a contract. Which action must be taken in the pod policy group to accomplish this goal?
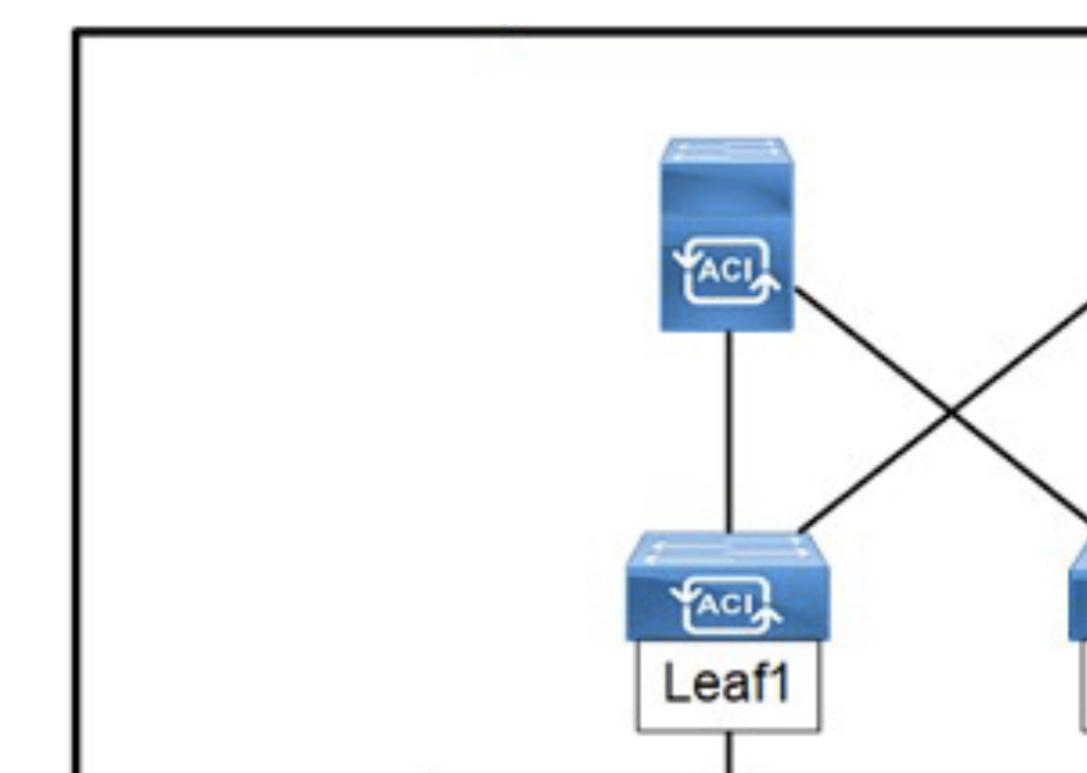
Options:

A- Apply a BGP route reflector policy.

B- Enable a COOP policy.

C- Configure an IS-IS policy.

D- Implement an access management policy.

Answer:

A

Question 3

Question Type: MultipleChoice

Refer to the exhibit.

Leaf1

Refer to the exhibit, An engineer is deploying a Cisco ACI environment but experiences a STP loop between switch1 and switch2. Which configuration step is needed to break the STP loop?

Options:

A- Configure the STP instance to VLAN mapping under the switch STP policy.

B- Configure a Layer 2 external bridged network on the interfaces facing the MST switches.

C- Enable the native VLAN on the interfaces facing the MST switches using static pons in a dedicated EPG.

D- Enable BPDU filter under the STP interface policy on the Interfaces lacing the MST switches.
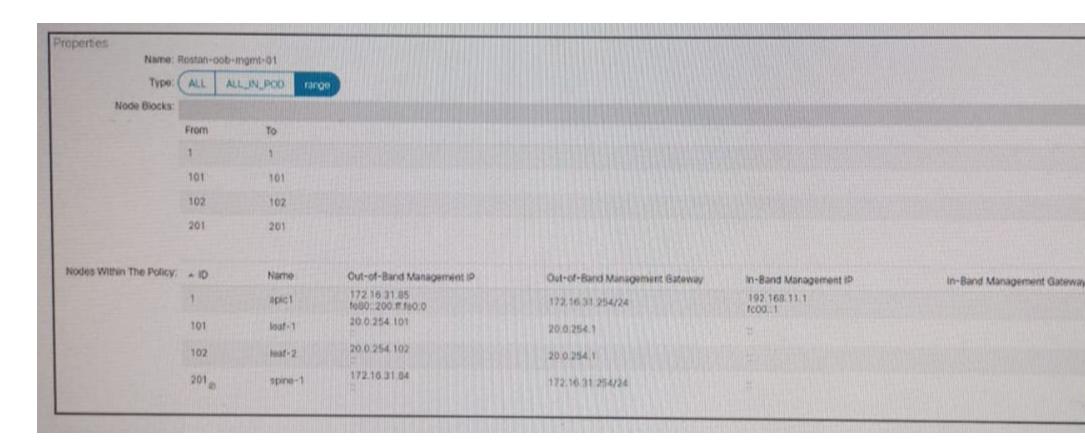
Answer:

C

Question 4

Question Type: MultipleChoice

Refer to the exhibit.

Propertes

Name: Rostan-oob-mgmt-01

Type: (ALL | ALL_IN_POD | range)

Node Blocks:

From	To
1	1
101	101
102	102
201	201

Nodes Within The Policy: ▲ ID	Name	Out-of-Band Management IP	Out-of-Band Management Gateway	In-Band Management IP	In-Band Management Gateway
1	apic1	172.16.31.85 fe80::200.ff.fe0.0	172.16.31.254/24	192.168.11.1 fc00..1	
101	leaf-1	20.0.254.101	20.0.254.1	::	
102	leaf-2	20.0.254.102	20.0.254.1	::	
201	spine-1	172.16.31.84	172.16.31.254/24	::	

Refer to the exhibit A Cisco ACI fabric is using out-of-band management connectivity The APIC must access a routable host with an IP address of 192 168 11 2 Which action accomplishes this goal?

Options:

A- Change the switch APIC Connectivity Preference to in-band management

B- Remove the in-band management address from the APIC.

C- Add a Fabric Access Policy to allow management connections.

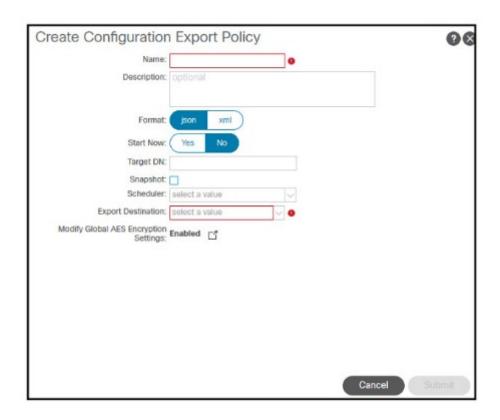**D-** Modify the Pod Profile to use the default Management Access Policy

Answer:

B

Question 5

Refer to the exhibit.

Create Configuration Export Policy

Name: _____ ❗

Description: [optional]

Format: [json | xml]

Start Now: [Yes | No]

Target DN: _____

Snapshot: ☐

Scheduler: [select a value ▾]

Export Destination: [select a value ▾] ❗

Modify Global AES Encryption Settings: Enabled ☑

[Cancel] [Submit]

Refer to the exhibit A customer must back up the current Cisco ACI configuration securely to the remote location using encryption and authentication. The backup job must run once per day The customer s security policy mandates that any sensitive information including passwords, must not be exported from the device Which set of steps meets these requirements?

○ Export destination using FTP protocol.
   Use XML format.

○ Export destination using SCP protocol.
   Disable Global AES Encryption.

○ Export destination using SCP protocol.
   Use XML format.

○ Export destination using FTP protocol.
   Disable Global AES Encryption.

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

B

Question 6

Question Type: MultipleChoice

Which class of ACI object is presented in this output?

```
test_apic1# moquery -c {output_omittted}
Total Objects shown: 1

name: test1
childAction:
descry:
dn: uni/tn-test
lcOwn: local
modTs: 2020-12-01T06:04:35.064+00:00
monPolDn: uni/tn-common/monepg-default
ownerKey:
ownerTag:
rn: tn-test
status:
uid: 389457021
```

Options:

A- Contract

B- Bridge Domain

C- Tenant

D- Endpoint

Answer:

A

Explanation:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/4-x/openstack/ACI-Installation-Guide-for-Red-Hat-Using-OSP13-Director/m-configuring-ironic-for-openstack.html

Question 7

Question Type: MultipleChoice

An engineer must deploy Cisco ACI across 10 geographically separated data centers. Which ACI site deployment feature enables the engineer to control which bridge domains contain Layer 2 flooding?

Options:

A- GOLF

B- Multi-Site

C- Multi-Pod

D- Stretched Fabric

Answer:

B

Explanation:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/aci_multi-site/sw/2x/fundamentals/Cisco-ACI-Multi-Site-Fundamentals-Guide-211/Cisco-ACI-Multi-Site-Fundamentals-Guide-211_chapter_011.html#id_51188

From the web page, we see that multi-site has control over:

Stretched Bridge Domain with Layer 2 Broadcast Extension.

Stretched Bridge Domain with no Layer 2 Broadcast Extension.

Question 8

Which routing protocol is supported between Cisco ACI spines and IPNs in a Cisco ACI Multi-Pod environment?

Options:

A- OSPF

B- ISIS

C- BGP

D- EIGRP

Answer:

C

Explanation:

BGP is supported between Cisco ACI spines and IPNs in a Cisco ACI Multi-Pod environment.