



500-601^{Q&As}

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**QUESTION 1**

Which three statements about logical, resolved, and concrete model in Cisco ACI are true? (Choose three.)

- A. Objects in the resolved model are read-only objects that are used to pass the configuration object from the Cisco APIC to the needed switches.
- B. Objects in the concrete model are concrete real objects that are configured by a user.
- C. Objects in the logical model are read/write objects that are configured by a user.
- D. iNXOS consumes objects from the concrete model to program switch hardware with the needed networking construct, such as vlan or vrf.
- E. iNXOS consumes objects from the resolved model to program switch hardware with the needed networking construct, such as vlan or vrf.
- F. NXOS consumes objects from the logical model to program switch hardware with the needed networking construct, such as vlan or vrf.

Correct Answer: BCD

QUESTION 2

A VMM endpoint off of a UCSB is unable to hit its anycast gateway, but the MAC address of the VM can be seen in one of the fabric interconnects. Which option is the cause of the issue?

- A. The active NIC on the host has gone down and the host has not yet failed over.
- B. There is no native VLAN configured within the data path of the Cisco UCS.
- C. LLDP is not enabled in the vSwitch policies.
- D. The VLAN tag is being changed at the vNIC or uplink port.

Correct Answer: D

QUESTION 3

Which two actions occur when an EPG is being validated on a switch? (Choose two.)

- A. IDs assignment validation
- B. VLAN validation
- C. path validation
- D. BD, CTX configured validation

Correct Answer: BC



QUESTION 4

What does the acronym OBFL stand for?

- A. Onboard Failure Logging
- B. Out of band Failure Logic
- C. Onboard Forwarding Logic
- D. Oversubscription Forwarding Level

Correct Answer: A

QUESTION 5

Which two policies can be set within the vswitch policies of an Attachable Access Entity Profile on 1.0? (Choose two.)

- A. PortChannel Policy
- B. Monitoring Policy
- C. CDP Policy
- D. LACP Policy
- E. VLAN Policy

Correct Answer: AE

QUESTION 6

Refer to the exhibit The configured bridge domain with name "Prod-BD" m tenant Prod is not functioning property Which option describes a possible reason for that failure?



```
# fv . RsCtx
childAction      :
Dn               : uni/tn-Prod/BD-Prod-BD/rsctx
forceResolve     : yes
lcOwn           : local
modTs            : 2015-06-12T15:03:08.016+01:00
monPolDn         : uni/tn-common/monepg-default
rType            : mo
Rn              : rsctx
State            : missing-target
stateQual        : none
Status           :
tCl              : fvCtx
tContextDn       :
tDn              :
tRn              : ctx-Prod-vrf
tType            : name
tnFvCtxName      : prod-vrf
uid              : 0
```

- A. The context "Prod-vrf" does not exist in the fabric.
- B. The "missing-target" state field indicates that there are not leaves with endpoint in the bridge domain, so it is not configured anywhere.
- C. Someone has deleted the monitoring object "monepg default".
- D. The tenant "Prod" has been deleted.

Correct Answer: A

QUESTION 7

Which Cisco UCS policy is required for VM endpoints to be discovered by the Cisco ACI fabric?

- A. LAN connectivity policy
- B. network control policy
- C. dynamic vNIC connection policy
- D. LACP policy



Correct Answer: D

QUESTION 8

Which two DMEs are running on a leaf switch? (Choose two.)

- A. policy element
- B. appliance director
- C. spine manager
- D. event manager
- E. topology manager
- F. policy manager

Correct Answer: CF

QUESTION 9

Which two statements about the Cisco ACI distributed gateway are true? (Choose two.)

- A. Endpoints attached to a leaf always find their gateway locally on the attached leaf.
- B. The routing function of the SVI is performed on the leaf in the Northstar ASIC.
- C. Endpoint mobility is restricted to a specific port on a specific leaf.
- D. The routing function of the SVI is performed on the leaf in the Trident 2 Broadcom ASIC.
- E. Gateway is represented as a SVI.

Correct Answer: BD

QUESTION 10

During day-to-day operations, you notice that the HealthScore has decreased. What should you check first to understand what has impacted the score?

- A. faults
- B. audit logs
- C. events
- D. accounting logs

Correct Answer: A



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