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The first step to prepare for the Cisco 350-601 Exam is to review the topics covered in it. This will help evaluate the scope of work and select the right study materials. The highlights of the knowledge areas that constitute the content of the certification test are provided below:

- **Compute – 25%**

The aim of this exam section is to assess the competency of the professionals in implementing Cisco Unified Compute System Rack Servers. It also encompasses their expertise in implementing Cisco Unified Compute System Blade Chassis, comprising network management, primary setup, storage management, infrastructure management, as well as server management. Other abilities measured within this subject area include describing HyperFlex Infrastructure Concepts as well as their benefits; explaining software & firmware updates as well as their influence on B-Series & C-Series servers; implementing the management of compute configuration; implementing infrastructure monitoring such as SPAN and Intersight.

- **Security – 15%**

The last part of the Cisco 350-601 exam comprises of the application of network security (AAA & RBAC, DHCP snooping, ACI contracts & microsegmentation, CoPP, first-hop security features like dynamic ARP inspection, and port security); application of compute security (AAA & RBAC as well as keychain authentication); application of storage security (AAA & RBAC, port security, and fabric binding).

- **Automation – 15%**

This module requires that the examinees possess the skills in implementing automation & scripting tools, such as EEM, scheduler, REST API, Bash Shell & Guest Shell for NX-OS, JSON & XML encodings. They should also be able to assess the automation & orchestration technologies, such as Ansible, UCS, Puppet, POAP, Python, DCNM, and PowerShell.

- **Storage Network – 20%**

The focus of this domain is on the ability of the students to perform the following technical tasks: implementation of Fibre Channel (comprising switch fabric initialization, NPV & NPIV, port channels, CFS, FCID, zoning, device alias, FCNS, and VSAN); implementation of FCoE Unified Fabric (comprising FIP & DCB); description of NFS as well as NAS concepts; description of software updates and their effects (comprising disruptive/nondisruptive & EPLD); implementation of infrastructure monitoring.

- **Network – 25%**

To answer the questions related to this topic, the candidates need to show their proficiency in implementing routing protocols (OSPFv2, MP-BGP, OSPFv3, PIM, and FHRP); implementing switching protocols, such as LACP, RSTP+, and Vpc; implementing overlay protocols, including VXLAN EVPN and OTV; implementing the ACI concepts, such as fabric setup, VMM, access policies, and tenant policies. Besides that, the applicants are required to show that they possess the skills in analyzing packet flow (comprising multicast, unicast, and broadcast); analyzing Cloud service as well as deployment models (NIST 800-145); describing software updates as well as their impacts (comprising disruptive/nondisruptive, EPLD, and patches); implementing the management of network configuration; implementing infrastructure monitoring such as NetFlow as well as SPAN; describing the concepts of network assurance like streaming telemetry.

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Cisco Implementing Cisco Data Center Core Technologies (350-601 DCCOR) Sample Questions (Q58-Q63):

NEW QUESTION # 58

A network architect must redesign a data center network based on OSPFv2. The network must perform fast reconvergence between directly connected switches.

Which two actions must be taken to meet the requirements? (Choose two.)

- A. Implement a virtual link between the switches.
- B. Set low OSPF hello and DEAD timers.
- C. Enable BFD for failure detection.
- D. Configure all links on AREA 0.
- E. Use OSPF point-to-point links only.

Answer: C,E

Explanation:

Detecting link and node failures quickly is number one priority for fast convergence. For maximum speed, relying on IGP keepalive times should be avoided whether possible and physical failure detection mechanisms should be used. This implies the use of physical point-to-point links whether possible.

BFD (BiDirectional Forwarding Detection) provides sub-second convergence for many protocols and is done in hardware. BFD will also only work on point-to-point links.

NEW QUESTION # 59

Refer to the exhibit.

```

UCS-A# scope eth-traffic-mon
UCS-A /eth-traffic-mon # scope fabric a
UCS-A /eth-traffic-mon/fabric # create eth-mon-session Monitor33
UCS-A /eth-traffic-mon/fabric/eth-mon-session/dest-interface* #
commit-buffer
UCS-A /eth-traffic-mon/fabric/eth-mon-session/dest-interface #

UCS-A# scope service-profile org / serviceprofile1
UCS-A /org/service-profile # scope vnic ether-dynamic-prot-008
UCS-A /org/service-profile/vnic # create mon-src Monitor23
UCS-A /org/service-profile/vnic/mon-src* # commit-buffer
UCS-A /org/service-profile/vnic/mon-src #

UCS-A# scope eth-traffic-mon
UCS-A /eth-traffic-mon # scope fabric a
UCS-A /eth-traffic-mon/fabric # scope eth-mon-session Monitor33
UCS-A /eth-traffic-mon/fabric/eth-mon-session # enable
UCS-A /eth-traffic-mon/fabric/eth-mon-session* # commit-buffer

```

Service degradation is reported on a VM that is deployed on a Cisco UCS blade server. The traffic from the vNIC is required to SPAN in both directions to a packet analyzer that is connected to UCS-A slot 2 port 12.

Which two commands are needed to complete the configuration? (Choose two.)

- A. UCS-A /eth-traffic-mon/fabric/eth-mon-session! # create dest-interface 2 12
- B. UCS-A /eth-traffic-mon/fabric/eth-mon-session* # create eth-mon-session/dest-interface 2 12
- C. UCS-A /org/service-profile/vnic/mon-src* # set direction both
- D. UCS-A /eth-traffic-mon/fabric/eth-mon-session # activate
- E. UCS-A /org/service-profile/vnic/mon-src* # set direction receive transmit

Answer: C,D

Explanation:

To SPAN traffic in both directions from a vNIC on a VM deployed on a Cisco UCS blade server to a packet analyzer connected to UCS-A slot 2 port 12, commands A and D are required. Command A sets the direction of traffic monitoring to both receive and transmit directions, while command D activates the Ethernet traffic monitoring session. The other commands are not needed or incorrect for this configuration. Command B uses the wrong syntax for creating the destination interface, command C uses the wrong keyword for setting the direction, and command E uses the wrong syntax for creating the Ethernet traffic monitoring session.

References:

* Cisco UCS Manager GUI Configuration Guide, Release 4.0 - Configuring Ethernet Traffic Monitoring
 [Cisco UCS Manager], Configuring Ethernet Traffic Monitoring, Configuring Ethernet Traffic Monitoring
 * Cisco UCS Manager CLI Configuration Guide, Release 4.0 - Configuring Ethernet Traffic Monitoring
 [Cisco UCS Manager], Configuring Ethernet Traffic Monitoring, Configuring Ethernet Traffic Monitoring

NEW QUESTION # 60

Host 1 is in VLAN 100 located in DataCenter 1 and Host2 is in VLAN200 located in DataCenter2. Which OTV VLAN mapping configuration allows Layer 2 connectivity between these two hosts?

A. DC1:
interface Overlay1
otv extend-vlan 100
otv vlan mapping 100 to 200

DC2:
interface Overlay1
otv extend-vlan 100
otv vlan mapping 100 to 200

B. DC1:
interface Overlay1
otv extend-vlan 100
otv vlan mapping 100 to 200

DC2:
interface Overlay1
otv extend-vlan 200

C. DC1:
interface Overlay1
otv extend-vlan 100

DC2:
interface Overlay2
otv extend-vlan 200

D. DC1:
interface Overlay1
otv extend-vlan 100

DC2:
interface Overlay1
otv extend-vlan 200

- A. Option C
- B. Option A
- C. Option D
- **D. Option B**

Answer: D

NEW QUESTION # 61

Which two features are used to allow a nondisruptive upgrade for the ISSU process? (Choose two.)

- A. advanced services license
- **B. nonstop forwarding**
- C. connectivity management processor
- D. graceful restart
- **E. stateful switchover**

Answer: B,E

Explanation:

The In-Service Software Upgrade (ISSU) process is designed to upgrade the system software with minimal disruption to the network. Nonstop forwarding (NSF) and stateful switchover (SSO) are two features that work together to maintain packet forwarding and switch state information during the ISSU process. NSF allows the router to continue forwarding packets even when the route processor is failing over, while SSO synchronizes state information between redundant route processors to ensure a seamless transition during a failover.

References ⇒ For a deeper understanding of the ISSU process and its associated features, you can refer to Cisco's official documentation on In-Service Software Upgrade (ISSU), which provides detailed information on how NSF and SSO contribute to a nondisruptive upgrade

NEW QUESTION # 62

A network engineer must implement RBAC on Cisco MDS 9000 Series Multilayer Switches.

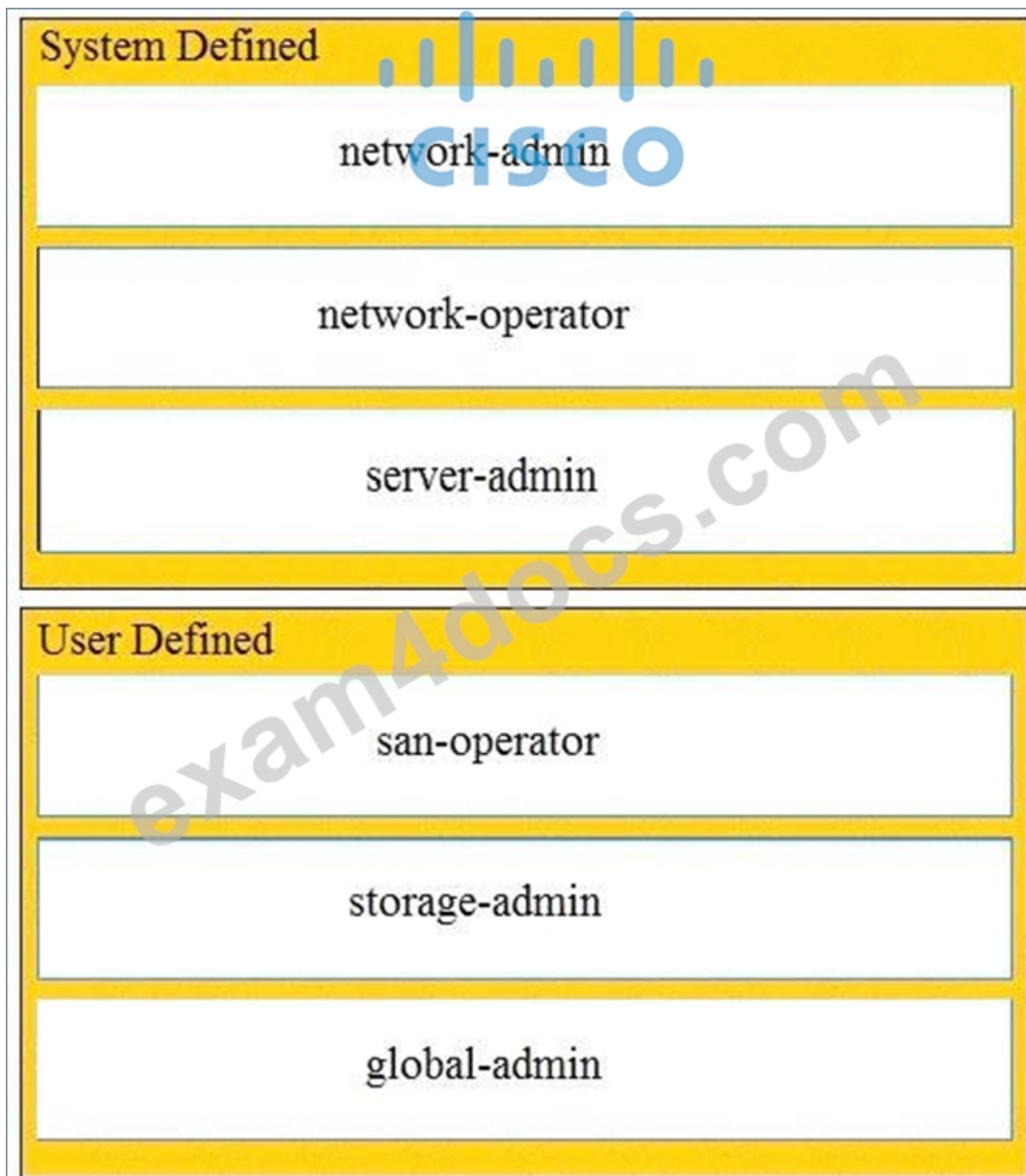
Drag and drop the Cisco MDS 9000 Series roles from the left onto the correct categories on the right.

san-operator	System Defined
global-admin	
server-admin	
storage-admin	
network-admin	
network-operator	User Defined

Answer:

Explanation:

san-operator	System Defined
global-admin	network-admin
server-admin	network-operator
storage-admin	server-admin
network-admin	User Defined
network-operator	san-operator
	storage-admin
	global-admin



NEW QUESTION # 63

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