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VMware Professional NSX-T Data Center 2.4

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QUESTION 1

An NSX administrator has created a segment named WEB-LS from the simplified UI and noticed the segment is not realized on the KVM Transport node.

What are two possible causes for this issue? (Choose two.)

- A. Since the Compute Manager is disconnected in Simplified UI, the WEB-LS segment will not be realized on the KVM Transport Node.
- B. The virtual machines running on the KVM Transport Node are connected to the WEB-LS segment, but are in Powered Off state.
- C. The virtual machines running on the KVM Transport Node are not connected to the VDS.
- D. The KVM Transport node has hardware issues and will not realize the WEB-LS Segment.
- E. The virtual machines running on the KVM transport node are not connected to the WEB-LS Segment.

Correct Answer: AB

QUESTION 2

What are three NSX Manager roles? (Choose three.)

- A. zookeeper
- B. manager
- C. policy
- D. controller
- E. cloud
- F. master

Correct Answer: BCD

Explanation: In NSX-T 2.4 the NSX-T Manager is a Converged Appliance where Policy, Management and Control Roles are available

Reference: <http://www.cloudxtreme.info/nsx-t-manager-clustering/>

QUESTION 3

What is the maximum supported ECMP paths in NSX-T 2.4 Data Center?

- A. 6

B. 8

C. 9

D. 7

Correct Answer: B

Explanation:

A maximum of eight ECMP paths are supported.

Reference: <https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.4/administration/GUID-443B6B0DF179-429E-83F3-E136038332E0.html>

QUESTION 4

A customer is preparing to deploy VMware Kubernetes on an NSX-T Data Center.

What is the minimum MTU size for the UPLINK profile?

A. 1600

B. 1650

C. 1550

D. 1500

Correct Answer: A

QUESTION 5

Which two logical router components span across all transport nodes? (Choose two.)

A. SERVICE_ROUTER_TIER0

B. DISTRIBUTED_ROUTER_TIER0

C. SERVICE_ROUTER_TIER1

D. DISTRIBUTED_ROUTER_TIER1

E. TIER0_DISTRIBUTED_ROUTER

Correct Answer: BD

Reference: <https://theoverlays.com/2018/12/19/nsx-t-logical-routers/>

QUESTION 6

What are the advantages of using a Tier-0 Gateway in ECMP mode? (Choose two.) I

- A. stateful services leveraged
- B. increased north/south bandwidth
- C. traffic load balancing
- D. Failover of services
- E. traffic predictability

Correct Answer: BC

Reference: <https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.3/com.vmware.nsxt.admin.doc/GUID-443B6B0D-F179-429E-83F3-E136038332E0.html>

QUESTION 7

Which two steps must an NSX administrator take to integrate VMware Identity Manager in NSX-T to support role-based access control? (Choose two.)

- A. Add NSX Manager as a Service Provider (SP) in VMware Identity Manager.
- B. Create an OAuth 2.0 client in VMware Identity Manager.
- C. Enter the service URL, Client Secret, and SSL thumbprint in NSX Manager.
- D. Create a SAML authentication in VMware Identity Manager using the NSX Manager FQDN.
- E. Enter the Identity Provider (IdP) metadata URL in NSX Manager.

Correct Answer: BC

Reference: <https://vsphere-cloud.com/nsx-t-integration-with-vmware-identity-manager-for-rbac/>

QUESTION 8

What is the function of a domain in a NSX-T Data Center?

- A. defines the scope of transport zones
- B. defines the scope of security policies and groups
- C. defines the scope of physical networks
- D. defines the scope of transport nodes

Correct Answer: D

Reference: <https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.4.0/rn/VMware-NSX-T-DataCenter-240-Release->

Notes.html

QUESTION 9

An NSX administrator wants to create a Tier-0 Gateway to support equal cost multi-path (ECMP) routing. Which failover detection protocol must be used to meet this requirement?

- A. Host Standby Router Protocol (HSRP)
- B. Beacon Probing (BP)
- C. Virtual Router Redundancy Protocol (VRRP)
- D. Bidirectional Forwarding Detection (BFD)

Correct Answer: D

QUESTION 10

Which two commands does an NSX administrator use to check the IP address of the VMkernel port for the GENEVE protocol on the ESXi transport node? (Choose two.)

- A. esxcfg-vmknic -1
- B. esxcli network ip interface ipv4 get
- C. esxcli network nic list
- D. net-dvs
- E. esxcfg-nics -1

Correct Answer: AD

QUESTION 11

Which two statements describe the characteristics of the Services Router (SR) component of a Tier-0 Gateway? (Choose two.)

- A. Edge cluster is mandatory for SR to be created.
- B. SR can exist on both hypervisor transport nodes and Edge transport nodes.
- C. SR is automatically created when stateful services are enabled.
- D. Edge transport nodes are required for SR to be created.

E. SR can be created from the NSX Advanced Networking and Security tab in the UI.

Correct Answer: AE

QUESTION 12

Which CLI command is used for packet capture on the KVM Transport Node?

- A. tcpdump
- B. debug
- C. set capture
- D. tcpdump-uw

Correct Answer: C

Reference: <https://vdc-download.vmware.com/vmwb-repository/dcr-public/46158b4f-e75f-49a6-8014056750afa658/a944ad7a-6043-41d7-91a2-99f602996c77/NSX-T%20Command-Line%20Interface%20Reference.html>

QUESTION 13

Which command on ESXi Is used to verify the Local Control Plane connectivity with Central Control Plane?

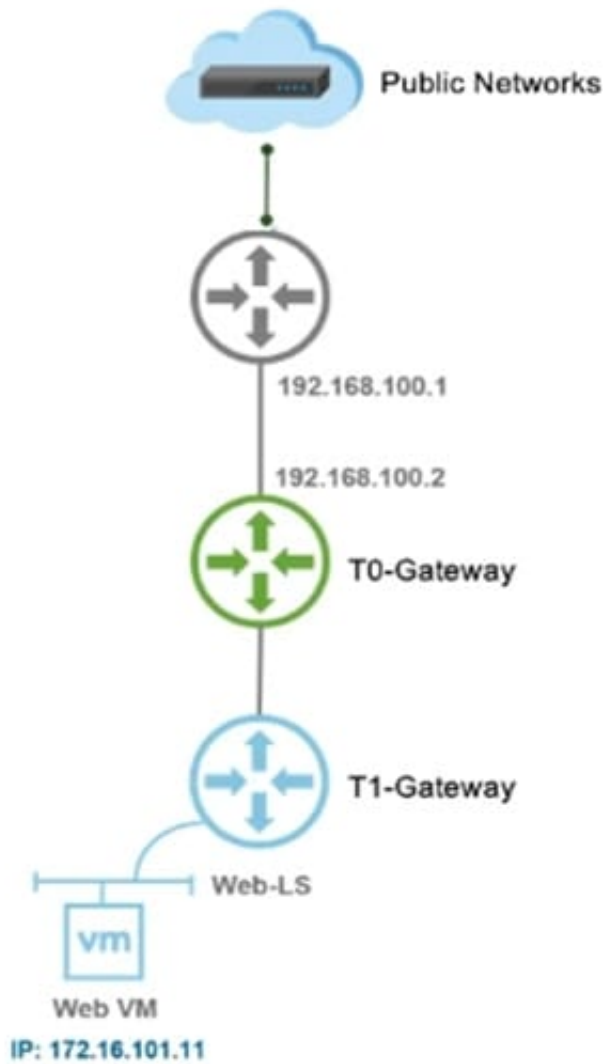
- A. esxcli network ip connection list | grep ccpd
- B. esxcli network ip connection list | grep 1234
- C. esxcli network ip connection list | grep netcpa
- D. esxcli network ip connection list | grep 1235

Correct Answer: D

Reference: https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.3/nsxt_23_troubleshoot.pdf (25)

QUESTION 14

Refer to the exhibit.



A NSX-T Data Center administrator wants to ensure that any machine on a public network can communicate with a Web VM running in a NSX-T Data Center environment.

Which NAT type must be created on the Tier-0 or Tier-1 Gateway to achieve this?

- A. 1:1 NAT
- B. Reverse NAT
- C. DNAT
- D. SNAT

Correct Answer: C

QUESTION 15

An NSX administrator created a Segment from the Simplified UI and wants to find the Replication Mode configured on the Segment. Which NSX CLI command lists the Replication mode?

- A. get logical-switches
- B. get logical-switch
- C. get logical-switch status
- D. get logical-switch status

Correct Answer: B

Reference: https://docs.vmware.com/en/VMware-NSX-Data-Center-for-vSphere/6.3/nsx_63_cli.pdf

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