

Vendor: VMware

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Q & As: 91

QUESTION 1

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

Correct Answer: DE

QUESTION 2

An NSX administrator has configured a load balancer virtual server on a Tier-1 Gateway. In order to advertise the load balancer virtual IP to the Tier-0 Gateway, which route advertisement configuration has to be done on the Tier-1 Gateway? (Choose two.)

- A. Advertise All LB SNAT IP Routes
- B. All Static Routes
- C. Information
- D. Advertise All LB VIP Routes
- E. Advertise All NAT Routes

Correct Answer: AD

Explanation:

https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/administration/GUID-EEBA627A-0860-477A-95A7-7645BA562D62.html

QUESTION 3

Which three can an administrator define in a transport node profile? (Choose three.)

- A. Logical Router
- B. Segment Profile
- C. Segment
- D. Uplink Profile
- E. VDS switch configuration
- F. N-VDS switch configuration

Correct Answer: DEF

QUESTION 4

An NSX administrator would like to export syslog events that capture messages related to NSX host preparation events. Which message ID (msgid) should be used in the syslog export configuration command as a filter?

- A. SYSTEM
- B. FABRIC
- C. GROUPING
- D. MONITORING

Correct Answer: B Explanation:

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https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/nsxt_30_admin.pdf

QUESTION 5

Which NSX CLI command is used to check the GENEVE tunnel status on ESXi transport node?

- A. get host-switch <Host-Switch-Name> tunnels
- B. get transport-node tunnel status
- C. get host-switch <Host-Switch-Name> tunnel status
- D. get transport-node tunnel state

Correct Answer: A

Explanation:

https://vdc-download.vmware.com/vmwb-repository/dcr-public/cc42e3c1-eb34-4567-a916-147e79798957/8264605c-a5e1-49a8-b603-cc78621eeeab/cli.html#get%20hostswitch%20%3Chost-switch-name%3E%20tunnels

QUESTION 6

The NSX Control Plane is responsible for which two functions? (Choose two.)

- A. receive and validate configuration from NSX Policy
- B. host API services
- C. propagate topology information
- D. push stateless configurations to forwarding engines
- E. maintain packet-level statistics

Correct Answer: CD

QUESTION 7

A user is assigned these two roles in NSX Manager:

- LB Admin
- Network Engineer

What privileges does this user have in the system?

- A. read permissions on all networking services and full access permissions on load balancing features
- B. full access permissions on all networking services and full access permissions on load balancing features
- C. full access permissions on all networking services and read permissions on load balancing features
- D. read permissions on all networking services and read permissions on load balancing features

Correct Answer: B

QUESTION 8

Which two statements describe the characteristics of an Edge Cluster in NSX-T 3.0 Data Center? (Choose two.)

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- A. can have a maximum of 8 edge nodes
- B. must have only active-active edge nodes
- C. can have a maximum of 10 edge nodes
- D. can contain multiple types of edge nodes (VM or bare metal)
- E. must contain only one type of edge nodes (VM or bare metal)

Correct Answer: CD

Explanation:

https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/installation/GUID-14183A62-8E8D-43CC-92E0-E8D72E198D5A.html

QUESTION 9

Which CLI command shows syslog on NSX Manager?

- A. show log manager follow
- B. get log-file auth.log
- C. get log-file syslog
- D. /var/log/sysloq/syslog.log

Correct Answer: C

Explanation:

https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/administration/GUID-406AF9C3-E8F7-447A-8E3D-92AFB9D5E973.html

QUESTION 10

Which profile must be attached to the ESXi cluster to prepare the host for NSX-T Data Center?

- A. Transport Node Profile
- B. Uplink Profile
- C. Switching Profile
- D. Host Profile

Correct Answer: A

QUESTION 11

Which CLI command should be executed on a KVM hypervisor to retrieve the VM interface UUID?

- A. virsh dumpxml <VM Name> | grep interfaceid
- B. virsh get-interface <VM Name>
- C. virsh show <VM Name> | grep interfaceid
- D. virsh list-interface <VM Name>

Correct Answer: A

Explanation:

https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/nsxt_30_admin.pdf QUESTION 12

Which two BGP configuration parameters can be configured in the VRF Lite gateways? (Choose two.)

A. Route Aggregation

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- B. Route Distribution
- C. Graceful Restart
- D. BGP Neighbors
- E. Local AS

Correct Answer: AD

Explanation:

The following parameters are inherited from the default Tier-0 gateway and cannot be modified at the VRF level:

- Local AS
- Graceful restart
- Graceful restart timer
- Graceful restart stale timer
- Multipath relax

Inter-SR iBGP is not supported in VRF gateways. BGP can be enabled or disabled per VRF gateway. Route aggregation and BGP neighbors are local configurations per VRF.

QUESTION 13

When a stateful service is enabled for the first time on a Tier-0 Gateway, what happens on the NSX Edge node?

- A. SR and DR doesn't need to be connected to provide any stateful services.
- B. DR is instantiated and automatically connected with SR.
- C. SR is instantiated and automatically connected with DR.
- D. SR and DR is instantiated but requires manual connection.

Correct Answer: C

QUESTION 14

A company is deploying a NSX-T Data Center micro-segmentation in their vSphere environment to secure a simple application composed of web, app, and database tiers.

The naming convention will be:

WKS-WEB-SRV-XXX

- WKY-APP-SRR-XXX
- •WKI-DB-SRR-XXX

What is the optimal way to group them in order to enforce security policies from NSX-T Data Center?

- A. Create an Ethernet based security policy.
- B. Group all by means of tags membership.
- C. Use Edge as a firewall between tiers.
- D. Do a service insertion to accomplish the task.

Correct Answer: B

QUESTION 15

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