VMware

Exam Questions 2V0-41.20

Professional VMware NSX-T Data Center

NEW QUESTION 1
Which CLI command on NSX Manager and NSX Edge is used to change NTP settings?

A. set time-server
B. get timezone
C. set ntp-server
D. set timezone

Answer: C

NEW QUESTION 2
What are two types of supported IPSec VPNs in NSX-T Data Center? (Choose two.)

A. policy-based IPSec VPN
B. Layer-7 based IPSec VPN
C. route-based IPSec VPN
D. Open source based IPSec VPN
E. SSL based IPSec VPN

Answer: AC

NEW QUESTION 3
Which step must be performed before deploying an additional NSX Manager from the NSX-T UI?

A. Prepare the ESXi hosts as Transport Nodes.
B. Configure the Virtual IP of the cluster.
C. Register vCenter Server as a Compute Manager.
D. Create an Edge Cluster.

Answer: C

NEW QUESTION 4
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

Answer: B

NEW QUESTION 5
Which command is used to set the NSX Manager's logging-level to debug mode for troubleshooting?

A. set service nsx-manager logging-level debug
B. set service nsx-manager log-level debug
C. set service manager log-level debug
D. set service manager logging-level debug

Answer: D

Explanation:
https://vdc-download.vmware.com/vmwb-repository/dcr-public/cc42e3c1-eb34-4567-a916-147e79798957/8264

NEW QUESTION 6
Which TraceFlow traffic type should an NSX administrator use for validating connectivity between App and DB virtual machines that reside on different segments?

A. Multicast
B. Anycast
C. Unicast
D. Broadcast

Answer: C

NEW QUESTION 7
Which command is used to change the NSX CU administrator password?

A. set user admin password <password> old-password <old-password>
B. set user admin password <old-password> <new-password>
C. set user administrator password <old-password> <new-password>
D. set user administrator password <password> old-password <old-password>

Answer: A

Explanation:
To change the password of an account run:set user admin password my-new-pwd old-password my-old-pwd

NEW QUESTION 8
Which two statements describe the characteristics of an Edge Cluster in NSX-T 3.0 Data Center? (Choose two.)

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)

Answer: CD

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

NEW QUESTION 9
Which tool could be used to configure BGP on a Tier-0 Gateway?

A. PowerShell
B. API
C. ESX CLI
D. NSX CLI

Answer: D

NEW QUESTION 10
What needs to be configured on a Tier-0 Gateway to make NSX Edge Services available to a VM on a VLAN- backed logical switch?

A. Service interface
B. Loopback Router Port
C. Downlink interface
D. VLAN Uplink

Answer: A

Explanation:
"The service interface is a special-purpose port to enable services for mainly VLAN-based networks.
North-south service insertion is another use case that requires a service interface to connect a partner appliance and redirect north-south traffic for partner services. Service interfaces are supported on both active-standby Tier-0 logical routers and Tier-1 routers. Firewall, NAT, and VPNs are supported on this interface. The service interface is also a downlink"

NEW QUESTION 10
An NSX administrator noticed that the nsxcli command times out after 600 secs of idle time. Which CLI command disables the nsxcli time out value on NSX Manager?

A. set cli-timeout 0
B. set cli-timeout enabled
C. set cli-timeout disabled
D. set cli-timeout 1

Answer: A

Explanation:
"https://vdc-download.vmware.com/vmwb-repository/dcr-public/cc42e3c1-eb34-4567-a916-147e79798957/8264
https://www.virten.net/2020/06/quick-tip-remove-nsx-t-ssh-and-http-session-timeout/

NEW QUESTION 15
Which two BGP configuration parameters can be configured in the VRF Lite gateways? (Choose two.)

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

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.

NEW QUESTION 18
Where are Distributed Firewall logs containing access decisions stored?

A. NSX API
B. NSX Edge
C. NSX Manager
D. Hypervisor transport node

Answer: D

Explanation:
https://docs.vmware.com/en/VMware-NSX-Data-Center-for-vSphere/6.4/com.vmware.nsx.logging.doc/GUID-6 https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/administration/GUID-D57429A1-A0A9-42BE-A

NEW QUESTION 20
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

Answer: DE

NEW QUESTION 25
What are two supported N-VDS modes? (Choose two.)

A. DPDK Datapath
B. Overlay Datapath
C. Secure Datapath
D. Enhanced Datapath
E. Standard Datapath

Answer: DE

Explanation:
https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/installation/GUID-37BC3CEF-DCC1-4C6F-960

NEW QUESTION 28
A DevOps user has deployed a Kubernetes Pod in vSphere. What does the term ClusterIP represent within NSX-T?

A. Deployment of T1 with NLB service.
B. Deployment of Distributed Router.
C. Deployment of Distributed Load Balancing service.
D. Deployment of T0 and T1

Answer: C

NEW QUESTION 30
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

Answer: B

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

NEW QUESTION 34
Which two choices are solutions of the NSX portfolio (Choose two.)?

A. vRealize Automation
B. NSX Distributed IDS/IPS
C. vRealize Network Insight
D. Tanzu Kubernetes Grid
E. NSX Service Mesh

Answer: BE

NEW QUESTION 37
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.

Answer: C

NEW QUESTION 38
A customer has a network where BGP has been enabled and the BGP neighbor is configured on the Tier-0 Gateway. A NSX-T Data Center administrator used the get logical-routers command to retrieve this information:

Which two commands must be executed to check BGP neighbor status? (Choose two.)

A. vrf 3
B. vrf 1
C. vrf 4
D. sa-nsxedge-01(tier1_sr)> get bgp neighbor
E. sa-nsxedge-01(tier0_sr)> get bgp neighbor
F. sa-nsxedge-01(tier0_dr)> get bgp neighbor

Answer: AE

NEW QUESTION 39
Which two choices are use cases for Distributed Intrusion Detection? (Choose two.)

A. Identify security vulnerabilities in the workloads.
B. Use agentless antivirus with Guest Introspection.
C. Quarantine workloads based on vulnerabilities.
D. Identify risk and reputation of accessed websites.
E. Gain insight about micro-segmentation traffic flows.

Answer: AC

NEW QUESTION 42
Which CLI command does an NSX administrator run on the NSX Manager to generate support bundle logs if the NSX UI is inaccessible?

A. get support-bundle file vcpnv.tgz
B. set support-bundle file vcpnv.tgz
C. vm-support
D. esxcli system syslog config logger set --id=nsxmanager

Answer: A

Explanation:
https://vdc-download.vmware.com/vmwb-repository/dcr-public/cc42e3c1-eb34-4567-a916-147e79798957/8264

NEW QUESTION 47
What is the most restrictive NSX-T built-in role which will allow a user to apply configuration changes on a NSX Edge?

A. Cloud Service Administrator
B. Network Engineer
C. Network Operator
D. NSX Administrator

Answer: B

NEW QUESTION 48
Which CLI command would an administrator use to allow syslog on an ESXi transport node when using the esxcli utility?

A. esxcli network firewall ruleset -e syslog
B. esxcli network firewall ruleset set -a -e false
C. esxcli network firewall ruleset set -r syslog -e true
D. esxcli network firewall ruleset set -r sysloq -e false

Answer: C

NEW QUESTION 49
How many IPs are required when deploying a highly available NSX Management Cluster with VIP in a production environment?

A. 5

B. 6
C. 3
D. 4

Answer: D

NEW QUESTION 53
Which three steps are required to create an IPsec VPN tunnel? (Choose three.)

A. Create an IPsec service.
B. Add a local endpoint.
C. Configure an IPsec session.
D. Configure a distributed firewall policy.
E. Add a logical switch.

Answer: ABC

NEW QUESTION 58
Which tool injects packets and provides various observation points along the packet's path between two NSX-T managed objects?

A. SPAN mirrors
B. Port Mirroring
C. Traceflow
D. IPFIX

Answer: C

NEW QUESTION 62
Which Network and Security virtualization solution provides network hybridity and mobility?

A. VMware HCX
B. VMware Tanzu Service Mesh
C. NSX Advanced Load Balancer
D. NSX Intelligence

Answer: A

NEW QUESTION 66
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