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Exam Questions 2V0-41.20

Professional VMware NSX-T Data Center

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NEW QUESTION 1
An NSX administrator has deployed an NSX Edge on a bare-metal server. Which command registers the NSX Edge with the NSX Manager?

A. join management-cluster <nsx-cluster-IP> username admin password <admin- password> thumbprint <nsx-manager-thumbprint>
B. join cluster <nsx-cluster-IP> username root password <root-password> thumbprint<nsx-manager—thumbprint>
C. join policy-manager <nsx-manager-ip> username root password <root-password> thumbprint<nsx-manager-thumbprint>
D. join management-plane <nsx-nanager-ip> username admin password <admin-password> thumbprint<nsx-manager-thumbprint>

Answer: D

NEW QUESTION 2
Which two choices are prerequisites to configure NSX-T on VDS? (Choose two.)

A. MTU 1500
B. MTU 1400
C. vSphere Distributed Switch 6.5
D. vSphere Distributed Switch 7.0
E. MTU 1600

Answer: DE

Explanation:
https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/installation/GUID-BA34FB2A-6780-41C5-B895

NEW QUESTION 3
Which three services are compatible with VRF Lite? (Choose three.)

A. VPN
B. Intrusion Detection
C. NAT
D. Load Balancer
E. DHCP

Answer: BCE

Explanation:
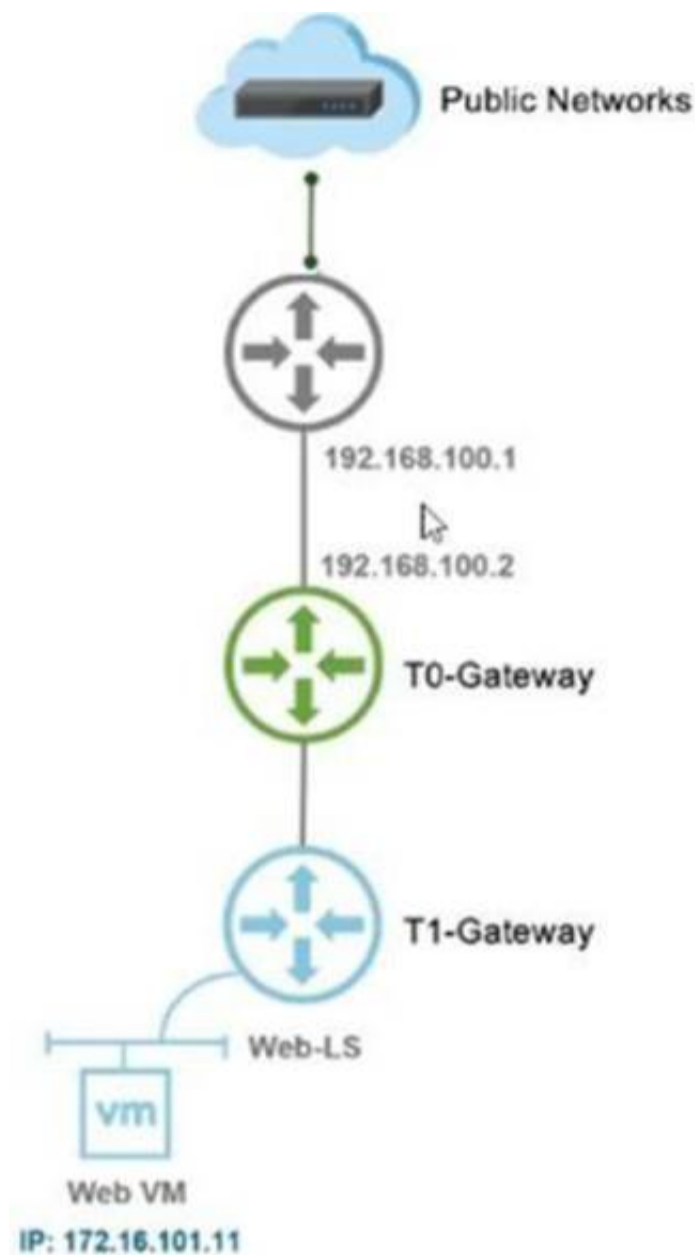VRF Lite is not compatible with the following services:
-VPN
-Load Balancer
Taken from NSX-T ICM 3.0 Lecture Manual.

NEW QUESTION 4
Refer to the exhibit.

Which NAT type must the NSX-T Data Center administrator create on the Tier-0 or Tier-1 Gateway to allow Web VM to initiate communication with public networks?

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

Answer: A

NEW QUESTION 5

A security administrator needs to configure a firewall rule based on the domain name of a specific application. Which field in a distributed firewall rule does the administrator configure?

A. Profile
B. Source
C. Service
D. Policy

Answer: A

NEW QUESTION 6

Which CLI command is used to disable SSH timeout on NSX Manger and NSX Edge nodes?

A. set cli ssh timeout 0
B. set esxcli ssh session off
C. set cli-timeout 0
D. nsxcli ssh session on

Answer: C

NEW QUESTION 7

How is the RouterLink port created between a Tier-1 Gateway and Tier-0 Gateway?

A. Automatically created when Tier-1 is created.
B. Manually create a Segment and connect to both Tier-1 and Tier-0 Gateways.
C. Manually create a Logical Switch and connect to bother Tier-1 and Tier-0 Gateways.
D. Automatically created when Tier-1 is connected with Tier-0 from NSX UI.

Answer: D

Explanation:
https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/administration/GUID-3F163DEE-1EE6-4D80-B

NEW QUESTION 8
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 9
An NSX administrator has been tasked with deploying a NSX Edge Virtual machine through an ISO image. Which virtual network interface card (vNIC) type must be selected while creating the NSX Edge VM allow participation in overlay and VLAN transport zones?

A. e1000
B. VMXNET2
C. VMXNET3
D. Flexible

Answer: C

NEW QUESTION 10
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 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 11
Which statement describes the VMware Virtual Cloud Network Vision?

A. Virtual Cloud Network connects and protects virtual machines running in KVM environments.
B. Virtual Cloud Network connects and protects virtual machines running in vSphere environments.
C. Virtual Cloud Network connects and protects applications, regardless of their physical locations.
D. Virtual Cloud Network connects and protects applications and data, regardless of their physical locations.

Answer: D

NEW QUESTION 13
Which command is used to display the network configuration of the Tunnel Endpoint (TEP) IP on a bare metal transport node?

A. ifconfig
B. tcpdump
C. debug
D. ipconfig

Answer: A

Explanation:
https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/installation/GUID-B7E7371E-A9F6-4880-B184

NEW QUESTION 18
Which two tools are used to configure centralized logging in NSX-T Data Center? (Choose two.)

A. vRealize Network Insight
B. vRealize Automation
C. vRealize Log Insight
D. Syslog Server
E. vRealize Operations

Answer: CD

NEW QUESTION 20
An NSX administrator has observed connectivity issues between the NSX Manager and the KVM Transport Node.
Which two log files could be used to troubleshoot the issue on the KVM Transport Node? (Choose two.)

A. /var/log/vmware/nsx-syslog
B. /usr/vmware/log/syslog
C. /var/log/nsx/syslog
D. /usr/vmware/nsx-syslog
E. /var/log/syslog

Answer: AE

NEW QUESTION 22
Which log is used to see a failed NSX-T installation of a VIB package on ESXi transport nodes?

A. /var/l og/host
B. log
C. /var/log/vmware/eam/eam.log
D. /var/log/esxupdate.log
E. /var/log/syslog.log

Answer: D

NEW QUESTION 25
An NSX administrator is creating a NAT rule on a Tier-0 Gateway configured in active-standby high availability mode.
Which two NAT rule types are supported for this configuration? (Choose two.)

A. Port NAT
B. Source NAT
C. Destination NAT
D. 1:1 NAT
E. Reflexive NAT

Answer: BC

NEW QUESTION 26
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 30
An NSX administrator is troubleshooting a connectivity issue with virtual machines running on an ESXi transport node. Which feature in the NSX UI shows the mapping between the virtual NIC and the host's physical adapter?

A. Switch Visualization
B. Port Mirroring
C. Activity Monitoring
D. IPFIX

Answer: A

NEW QUESTION 32
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 37
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 42
An NSX administrator would like to configure syslog for a KVM transport node. Which host log files could be exported to a remote syslog server?

A. /var/log/vmware/nsx-syslog
B. /var/log/cfgAgent.log
C. /var/log/nsx-audit.log
D. /var/log/cloudnet/nsx-ccp.log

Answer: A

NEW QUESTION 44
Which three functions require a Services Router (SR) component on an Edge node? (Choose three.)

A. Service Insertion
B. Distributed Routing
C. Packet Forwarding
D. Gateway Firewall
E. Distributed Firewall
F. Virtual Private Network

Answer: ADF

NEW QUESTION 45
An NSX administrator has configured a KVM hypervisor as a transport node. Which kernel module on KVM implements a N-VDS?

A. openvswitch
B. etherswitch
C. nsx-vswitch
D. dyswitch

Answer: A

NEW QUESTION 48
How does Traceflow tool identify issues in a network?

A. Compares intended network state in the control plane with Tunnel End Point (TEP) keepalives in the data plane.
B. Compares the management plane configuration states containing control plane traffic and error reporting from transport node agents.
C. Injects synthetic traffic into the data plane and observes the results in the control plane.
D. Injects ICMP traffic into the data plane and observes the results in the control plane.

Answer: C

NEW QUESTION 53
What are three NSX Manager roles? (Choose three.)

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

Answer: BDF

NEW QUESTION 54
When running nsxcli on an ESXi host, which command will show the Replication mode?

A. get logical-switch <Local-Switch-UUID> status
B. get logical-switch <Logical-Switch-UUID>
C. get logical-switches
D. get logical-switch status

Answer: B

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

NEW QUESTION 55
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 58
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 61
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 62
An NSX administrator is configuring the KVM hypervisor host as a transport node and wants to apply the Failover Order as a NIC teaming policy.
Which profile allows the administrator to configure the NIC Teaming policy as Failover Order?

A. N-VDS/VDS Profile
B. Transport Node Profile
C. Host Switch Profile
D. Uplink Profile

Answer: D

NEW QUESTION 63
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