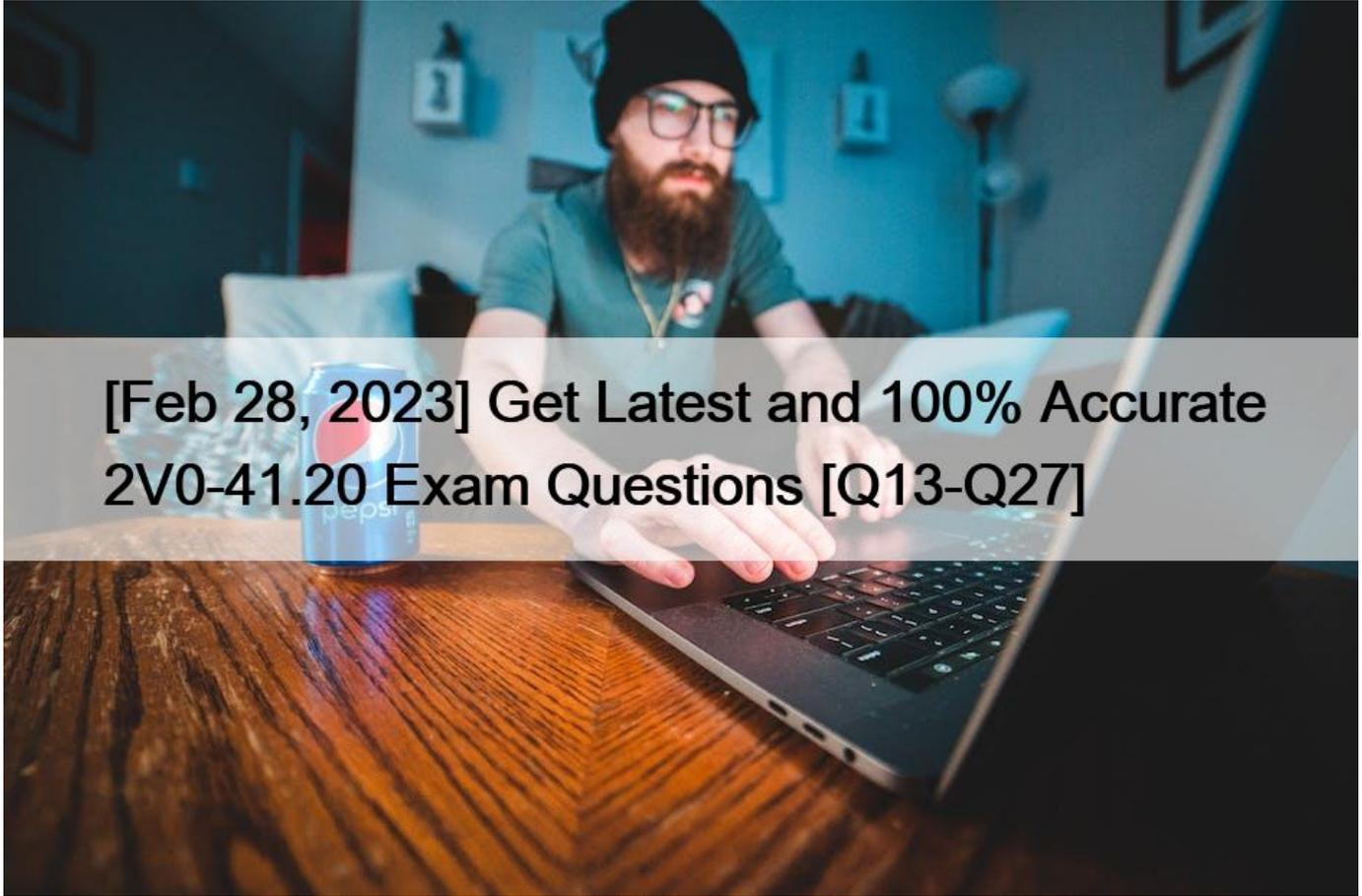


## [Feb 28, 2023 Get Latest and 100% Accurate 2V0-41.20 Exam Questions [Q13-Q27]



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**Q13.** Which statement is true about an alarm in a Suppressed state?

- \* An alarm can be suppressed for a specific duration in days.
- \* An alarm can be suppressed for a specific duration in minutes.
- \* An alarm can be suppressed for a specific duration in seconds.
- \* An alarm can be suppressed for a specific duration in hours.

Reference:

<https://docs.vmware.com/en/VMware-NSX-Intelligence/1.1/user-guide/GUID-EBD3C5A8-F9AB-4A22-BA40-92D61850C1E6.html>

If you move an alarm into a Suppressed state, you are prompted to specify the duration in hours. After the specified duration passes, the alarm state reverts to Open. However, if the system determines the condition has been corrected, the alarm state changes to Resolved.

<https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/administration/GUID-EB1BB1D3-8892-4890-BE74-EF43CFC75F1>

9.html

**Q14.** Which command is used to display the network configuration of the Tunnel Endpoint (TEP) IP on a bare metal transport node?

- \* ifconfig
- \* tcpdump
- \* debug
- \* ipconfig

<https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/installation/GUID-B7E7371E-A9F6-4880-B184-E00A62C0C818.html>

**Q15.** What are the advantages of using a Tier-0 Gateway in ECMP mode? (Choose two.)

- \* stateful services leveraged
- \* Failover of services
- \* traffic predictability
- \* traffic load balancing
- \* increased north/south bandwidth

From ICM manual:

Equal-cost multipath (ECMP) routing has several features and functions:

- \* ECMP routing increases the north-south communication bandwidth by combining multiple uplinks.
- \* ECMP routing performs traffic load balancing.
- \* ECMP routing provides fault tolerance for failed paths.
- \* A maximum of eight ECMP paths are supported.
- \* Hashing is based on 2-tuple IP source and destination addresses.
- \* ECMP routing is only available on Tier-0 gateways.

**Q16.** Which two statements are true about the implementation of multicast in NSX-T Data Center? (Choose two.)

- \* Multicast routing is implemented with PIM Sparse-Mode.
- \* IGMP Snooping is used to populate multicast forwarding tables.
- \* Tier-0 gateways can be the Rendezvous Point.
- \* Multicast is supported in ESXi and KVM transport nodes.
- \* An Edge can be the Rendezvous Point.

**Q17.** The NSX Control Plane is responsible for which two functions? (Choose two.)

- \* receive and validate configuration from NSX Policy
- \* host API services
- \* propagate topology information
- \* push stateless configurations to forwarding engines
- \* maintain packet-level statistics

**Q18.** 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.)

- \* /var/log/vmware/nsx-syslog
- \* /usr/vmware/log/syslog
- \* /var/log/nsx/syslog
- \* /usr/vmware/nsx-syslog
- \* /var/log/syslog

**Q19.** Which three steps must be carried out to configure North-South / East-West Network Inspection? (Choose three.)

- \* Service Deployment
- \* Service Insertion
- \* Service Consumption
- \* Service Registration
- \* Service Introspection

Use these steps to configure north-south and east-west Network Introspection:

1. Service Registration: Service registration makes a service available in the catalog.
2. Service Deployment: Deploy an instance of a registered service.
3. Service Consumption: Use services in a service chain and redirect traffic.

Taken from NSX-T ICM 3.0 Lecture Manual.

**Q20.** Where do you configure the VLANs used in VRF Lite? (Choose two.)

- \* uplink interface of the default Tier-0 gateway
- \* uplink interface of the VRF gateway
- \* downlink interface of the default Tier-0 gateway
- \* segment connected to the Tier-1 gateway
- \* uplink trunk segment

In VRF Lite configuration, VLANs are configured on the uplink interfaces of both the default Tier-0 gateway and the VRF gateway. The default Tier-0 gateway is responsible for routing between the different VRFs, while the VRF gateway is responsible for routing within a specific VRF. Reference:

[https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.1/nsxt\\_31\\_admin\\_guide/GUID-1F07C737-DA0A-46E9-9ED9-C7D8C6DA3F7B.html](https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.1/nsxt_31_admin_guide/GUID-1F07C737-DA0A-46E9-9ED9-C7D8C6DA3F7B.html)

**Q21.** Which CLI command would an administrator use to allow syslog on an ESXi transport node when using the esxcli utility?

- \* esxcli network firewall ruleset -e syslog
- \* esxcli network firewall ruleset set -a -e false
- \* esxcli network firewall ruleset set -r syslog -e true
- \* esxcli network firewall ruleset set -r sysloq -e false

Reference: [https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.2/nsxt\\_22\\_troubleshoot.pdf](https://docs.vmware.com/en/VMware-NSX-T-Data-Center/2.2/nsxt_22_troubleshoot.pdf)

**Q22.** Which CLI command does an NSX administrator run on the NSX Manager to generate support bundle logs if the NSX UI is inaccessible?

- \* get support-bundle file vcpnv.tgz
- \* set support-bundle file vcpnv.tgz
- \* vm-support
- \* esxcli system syslog config logger set &#8211;id=nsxmanager

**Q23.** An NSX administrator is using ping to check connectivity between VM1 running on ESXi1 to VM2 running on ESXi2. The ping tests fails. The administrator knows the maximum transmission unit size on the physical switch is 1600.

Which command does the administrator use to check the VMware kernel ports for tunnel end point communication?

- \* esxcli network diag ping -H <destination IP address>
- \* vmkping ++netstack=geneve -d -s 1572 <destination IP address>
- \* vmkping ++netstack=vxlan-d -s 1572 <destination IP address>
- \* esxcli network diag ping -I vmk0 -H <destination IP address>

**Q24.** An NSX administrator has deployed an NSX Edge on a bare-metal server.

Which command registers the NSX Edge with the NSX Manager?

- \* join management-cluster <nsx-cluster-IP> username admin password <admin- password> thumbprint <nsx-manager-thumbprint>
- \* join cluster <nsx-cluster-IP> username root password <root-password> thumbprint

<nsx-manager-thumbprint>

- \* join policy-manager <nsx-manager-ip> username root password <root-password> thumbprint

<nsx-manager-thumbprint>

- \* join management-plane <nsx-nanager-ip> username admin password <admin-password> thumbprint

<nsx-manager-thumbprint>

**Q25.** An NSX administrator has configured a KVM hypervisor as a transport node. Which kernel module on KVM implements a N-VDS?

- \* openvswitch
- \* etherswitch
- \* nsx-vswitch
- \* dyswitch

**Q26.** Which three services are compatible with VRF Lite? (Choose three.)

- \* VPN
- \* Intrusion Detection
- \* NAT
- \* Load Balancer
- \* DHCP

VRF Lite is not compatible with the following services:

-VPN

-Load Balancer

Taken from NSX-T ICM 3.0 Lecture Manual.

**Q27.** Where are Distributed Firewall logs containing access decisions stored?

- \* NSX API
- \* NSX Edge
- \* NSX Manager
- \* Hypervisor transport node

Reference:

<https://docs.vmware.com/en/VMware-NSX-Data-Center-for-vSphere/6.4/com.vmware.nsx.logging.doc/GUID-6F9DC53E-222D-46>

4B-8613-AB2D517CE5E3.html

<https://docs.vmware.com/en/VMware-NSX-T-Data-Center/3.0/administration/GUID-D57429A1-A0A9-42BE-A299-0C3C3546ABF3.html>

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