

Free PDF Quiz VMware - 3V0-41.22 - Advanced Deploy VMware NSX-T Data Center 3.X-Valid Reliable Exam Tips



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VMware 3V0-41.22 Exam consists of 60 multiple choice and matching questions that must be completed in 120 minutes. 3V0-41.22 exam covers a wide range of topics, including NSX-T Data Center architecture, deployment, configuration, installation, upgrade, and troubleshooting. Candidates must achieve a passing score of 300 out of 500 points to earn their certification. Upon successful completion of the exam, candidates will receive the VMware Certified Advanced Professional - Network Virtualization 2021 (VCAP-NV2021) certification, which demonstrates their expertise in deploying and managing VMware NSX-T Data Center 3.X solutions.

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VMware 3V0-41.22 certification exam is a challenging and comprehensive exam that tests your knowledge of NSX-T Data Center 3.X deployment. Passing this certification exam will validate your skills, improve your professional credibility and take your career to the next level. Furthermore, it opens up avenues to some of the best industry jobs that require NSX-T Data Center deployment and administration skills. Therefore, recertifying and getting certified timely in 3V0-41.22 can help you keep pace with rapid changes in technology and increase your market value as an NSX-T Data Center administrator.

VMware Advanced Deploy VMware NSX-T Data Center 3.X Sample Questions (Q10-Q15):

NEW QUESTION # 10

Task 8

You are tasked With troubleshooting the NSX IPSec VPN service Which has been reported down. Verify the current NSX

configuration is deployed and resolve any issues.

You need to:

- * Verify the present configuration as provided below:

NSX IPSec Session Name:	IPSEC
Remote IP:	192.168.140.2
Local Networks:	10.10.10.0/24
Remote Networks:	10.10.20.0/24
Pre-shared Key:	VMware!!VMware!!

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. This task is not dependent on another. This task Should take approximately 15 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To troubleshoot the NSX IPSec VPN service that has been reported down, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is

<https://<nsx-manager-ip-address>>

Navigate to Networking > VPN > IPSec VPN and select the IPSec VPN session that is down. You can identify the session by its name, local endpoint, remote endpoint, and status.

Click Show IPSec Statistics and view the details of the IPSec VPN session failure. You can see the error message, the tunnel state, the IKE and ESP status, and the statistics of the traffic sent and received.

Compare the configuration details of the IPSec VPN session with the expected configuration as provided below. Check for any discrepancies or errors in the parameters such as local and remote endpoints, local and remote networks, IKE and ESP profiles, etc.

If you find any configuration errors, click Actions > Edit and modify the parameters accordingly. Click Save to apply the changes.

If you do not find any configuration errors, check the connectivity and firewall rules between the local and remote endpoints. You can use ping or traceroute commands from the NSX Edge CLI to test the connectivity. You can also use show service ipsec command to check the status of IPSec VPN service on the NSX Edge.

If you find any connectivity or firewall issues, resolve them by adjusting the network settings or firewall rules on the NSX Edge or the third-party device.

After resolving the issues, verify that the IPSec VPN session is up and running by refreshing the IPSec VPN page on the NSX Manager UI. You can also use show service ipsec sp and show service ipsec sa commands on the NSX Edge CLI to check the status of security policy and security association for the IPSec VPN session.

NEW QUESTION # 11

SIMULATION

Task 2

You are asked to deploy three Layer 2 overlay-backed segments to support a new 3-tier app and one Layer 2 VLAN-backed segment for support of a legacy application. The logical segments must block Server DHCP requests. Ensure three new overlay-backed segments and one new VLAN-backed logical segment are deployed to the RegionA01-COPMOI compute cluster. All configuration should be done utilizing the NSX UI.

You need to:

• Configure a new segment security profile to block DHCP requests. All other segment security features should be disabled. Use the following configuration detail:	
Name:	DHCP-block
DHCP:	DHCP server block enabled
• Configure a new overlay backed segment for Web server with the following configuration detail:	
Name:	LAX-web
Segment security policy:	DHCP-block
Transport Zone:	TZ-Overlay-1

<ul style="list-style-type: none"> Configure a new overlay backed segment for DB server with the following configuration detail: 		
Name:	LAX-db	
Segment security policy:	DHCP-block	
Transport Zone:	TZ-Overlay-1	
<ul style="list-style-type: none"> Configure a new VLAN backed segment for legacy server with the following configuration detail: 		
Name:	Phoenix-VLAN	
VLAN ID:	0	
Segment security policy:	DHCP-block	
Transport Zone:	TZ-VLAN-1	
<ul style="list-style-type: none"> Configure a new VLAN backed segment for Edge uplink with the following configuration detail: 		
Name:	Uplink	
VLAN ID:	0	
Segment security policy:	DHCP-block	
Transport Zone:	TZ-Uplink	

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. Task 2 is dependent on the completion of Task 1. Other tasks are dependent on completion of this task. You may want to move to the next tasks while waiting for configuration changes to be applied. This task should take approximately 10 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions Explanation:

To deploy three layer 2 overlay-backed segments and one layer 2 VLAN-backed segment, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is <https://<nsx-manager-ip-address>>.

Navigate to Networking > Segments and click Add Segment.

Enter a name for the segment, such as Web-01.

Select Tier-1 as the connectivity option and choose an existing tier-1 gateway from the drop-down menu or create a new one by clicking New Tier-1 Gateway.

Enter the gateway IP address of the subnet in a CIDR format, such as 192.168.10.1/24.

Select an overlay transport zone from the drop-down menu, such as Overlay-TZ.

Optionally, you can configure advanced settings such as DHCP, Metadata Proxy, MAC Discovery, or QoS for the segment by clicking Set Advanced Configs.

Click Save to create the segment.

Repeat steps 2 to 8 for the other two overlay-backed segments, such as App-01 and DB-01, with different subnet addresses, such as 192.168.20.1/24 and 192.168.30.1/24.

To create a VLAN-backed segment, click Add Segment again and enter a name for the segment, such as Legacy-01.

Select Tier-0 as the connectivity option and choose an existing tier-0 gateway from the drop-down menu or create a new one by clicking New Tier-0 Gateway.

Enter the gateway IP address of the subnet in a CIDR format, such as 10.10.10.1/24.

Select a VLAN transport zone from the drop-down menu, such as VLAN-TZ, and enter the VLAN ID for the segment, such as 100.

Optionally, you can configure advanced settings such as DHCP, Metadata Proxy, MAC Discovery, or QoS for the segment by clicking Set Advanced Configs.

Click Save to create the segment.

To apply a segment security profile to block DHCP requests on the segments, navigate to Networking > Segments > Segment Profiles and click Add Segment Profile.

Select Segment Security as the profile type and enter a name and an optional description for the profile.

Toggle the Server Block and Server Block - IPv6 buttons to enable DHCP filtering for both IPv4 and IPv6 traffic on the segments that use this profile.

Click Save to create the profile.

Navigate to Networking > Segments and select the segments that you want to apply the profile to.

Click Actions > Apply Profile and select the segment security profile that you created in step 18.

Click Apply to apply the profile to the selected segments.

You have successfully deployed three layer 2 overlay-backed segments and one layer 2 VLAN-backed segment with DHCP filtering using NSX-T Manager UI.

NEW QUESTION # 12

Task 1

You are asked to prepare a VMware NSX-T Data Center ESXi compute cluster Infrastructure. You will prepare two ESXi servers in a cluster for NSX-T overlay and VLAN use.

All configuration should be done using the NSX UI.

* NOTE: The configuration details in this task may not be presented to you in the order in which you must complete them.

* Configure a new Transport Node profile and add one n-VDS switch. Ensure Uplink 1 and Uplink 2 of your configuration use vmnic2 and vmnic3 on the host.

Configuration detail:

Name:	RegionA01-COMP01-TNP
Type:	n-VDS switch
Mode:	standard
n-VDS Switch Name:	N-VDS-1
Transport Zones:	TZ-Overlay-1 and TZ-VLAN-1
NIOC profile:	nsx-default-nioc-hostswitch-profile
Uplink Profile:	RegionA01-COMP01-UP
LLDP Profile:	LLDP [send packet disabled]
IP Assignment:	TEP-Pool-02

Hint: The Transport Zone configuration will be used by another administrator at a later time.

- Configure a new VLAN backed transport zone.

Configuration detail:

- Configure a new uplink profile for the ESXi servers.

Configuration detail:

Name:	RegionA01-COMP01-UP
Teaming Policy:	Load Balance source
Active adapters:	Uplink1 and Uplink2
Transport VLAN:	0

Configure a new IP Pool for ESXi overlay traffic with

Configuration detail:

Name:	TEP-Pool-02
IP addresses range:	192.168.130.71 - 192.168.130.74
CIDR:	192.168.130.0/24
Gateway:	192.168.130.1

- Using the new transport node profile, prepare ESXi cluster RegionA01-COMP01 for NSX Overlay and VLAN use.

Complete the requested task.

NOTE: Passwords are contained in the user_readme.txt. Configuration details may not be provided in the correct sequential order. Steps to complete this task must be completed in the proper order. Other tasks are dependent on the completion of this task. You may want to move to other tasks/steps while waiting for configuration changes to be applied. This task should take approximately 20 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To prepare a VMware NSX-T Data Center ESXi compute cluster infrastructure, you need to follow these steps:

Log in to the NSX Manager UI with admin credentials. The default URL is

<https://<nsx-manager-ip-address>>

Navigate to System > Fabric > Profiles > Transport Node Profiles and click Add Profile.

Enter a name and an optional description for the transport node profile.

In the Host Switches section, click Set and select N-VDS as the host switch type.

Enter a name for the N-VDS switch and select the mode as Standard or Enhanced Datapath, depending on your requirements.

Select the transport zones that you want to associate with the N-VDS switch. You can select one overlay transport zone and one or more VLAN transport zones.

Select an uplink profile from the drop-down menu or create a custom one by clicking New Uplink Profile.

In the IP Assignment section, select Use IP Pool and choose an existing IP pool from the drop-down menu or create a new one by clicking New IP Pool.

In the Physical NICs section, map the uplinks to the physical NICs on the host. For example, map Uplink 1 to vmnic2 and Uplink 2 to vmnic3.

Click Apply and then click Save to create the transport node profile.

Navigate to System > Fabric > Nodes > Host Transport Nodes and click Add Host Transport Node.

Select vCenter Server as the compute manager and select the cluster that contains the two ESXi servers that you want to prepare for NSX-T overlay and VLAN use.

Select the transport node profile that you created in the previous steps and click Next.

Review the configuration summary and click Finish to start the preparation process.

The preparation process may take some time to complete. You can monitor the progress and status of the host transport nodes on

the Host Transport Nodes page. Once the preparation is complete, you will see two host transport nodes with a green status icon and a Connected state. You have successfully prepared a VMware NSX-T Data Center ESXi compute cluster infrastructure using a transport node profile.

NEW QUESTION # 13

Task 13

You have been asked to configure the NSX backups for the environment so that if the NSX Manager fails it can be restored with the same IP address to the original primary Data Center that is in an Active / Standby configuration. Backups should be scheduled to run once every 24 hours as well as when there are changes published to the NSX environment. Ensure that backups are completed on their respective environment. Verify the backup file has been created on the SFTP server.

* Credentials needed to complete the task:

FTP User:
password:
FTP IP:
hostname:



You need to:

- * Verify that an SFTP server is available on the network and obtain SFTP Fingerprint.
- * Configure NSX Backups via NSX Appliance Backup
- * Configure Scheduling Criteria

Backup Configuration Criteria

Backup Schedule:	Once backup per 24 hours
Additional Backup Triggers:	Detect NSX configuration (5 min time interval)
Primary Data Center Configuration:	Active / Standby
Backup locations:	All backups on respective NSX environment
Additional Notes:	NSX Manager shall be restored with same IP address
Directory Path:	/data
Passphrase:	VMware1!

Complete the requested task.

Notes: Passwords are contained in the user_readme.txt. This task is not dependent on other tasks. This task should take approximately 15 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions.

Explanation

To configure the NSX backups for the environment, you need to follow these steps:

Verify that an SFTP server is available on the network and obtain SFTP fingerprint. You can use the search_web("SFTP server availability") tool to find some information on how to set up and check an SFTP server. You can also use the ssh-keyscan command to get the fingerprint of the SFTP server. For example, ssh-keyscan -t ecdsa sftp_server will return the ECDSA key of the sftp_server. You can compare this key with the one displayed on the NSX Manager UI when you configure the backup settings.

Configure NSX Backups via NSX Appliance Backup. Log in to the NSX Manager UI with admin credentials. The default URL is https://<nsx-manager-ip-address>. Select System > Lifecycle Management > Backup & Restore. Click Edit under the SFTP Server label to configure your SFTP server. Enter the FQDN or IP address of the backup file server, such as 10.10.10.100. The protocol text box is already filled in. SFTP is the only supported protocol. Change the default port if necessary. The default TCP port is 22. In the Directory Path text box, enter the absolute directory path where the backups will be stored, such as /data. The directory must already exist and cannot be the root directory (/). Avoid using path drive letters or spaces in directory names; they are not supported. In the Passphrase text box, enter a passphrase that will be used to encrypt and decrypt the backup files, such as VMware1!.

Click Save to create the backup configuration.

Configure Scheduling Criteria. On the Backup & Restore page, click Edit under the Schedule label to configure your backup schedule. Select Enabled from the drop-down menu to enable scheduled backups.

Select Daily from the Frequency drop-down menu to run backups once every 24 hours. Select a time from the Time drop-down menu to specify when the backup will start, such as 12:00 AM. Select Enabled from the Additional Backup Trigger drop-down menu to run backups when there are changes published to the NSX environment. Click Save to create the backup schedule.

Verify that a backup file has been created on the SFTP server. On the Backup & Restore page, click Start Backup to run a manual backup and verify that it completes successfully. You should see a message saying "Backup completed successfully". You can also check the status and details of your backups on this page, such as backup size, duration, and timestamp. Alternatively, you can log in to your SFTP server and check if there is a backup file in your specified directory path, such as /data.

NEW QUESTION # 14

SIMULATION

Task 10

You have been notified by the Web Team that they cannot get to any northbound networks from their Tampa web servers that are deployed on an NSX-T network segment. The Tampa web VM's however can access each other.

You need to:

* Troubleshoot to find out why the Tampa web servers cannot communicate to any northbound networks and resolve the issue. Complete the requested task. To verify your work, ping the Control Center @ 192.168.110.10 Notes: Passwords are contained in the user_readme.txt. This task is dependent on Task 4. Some exam candidates may have already completed this task if they had done more than the minimum required in Task 4. This task should take approximately 15 minutes to complete.

Answer:

Explanation:

See the Explanation part of the Complete Solution and step by step instructions Explanation:

To troubleshoot why the Tampa web servers cannot communicate to any northbound networks, you need to follow these steps: Log in to the NSX Manager UI with admin credentials. The default URL is <https://<nsx-manager-ip-address>>.

Navigate to Networking > Tier-0 Gateway and select the tier-0 gateway that connects the NSX-T network segment to the northbound networks. For example, select T0-GW-01.

Click Interfaces > Set and verify the configuration details of the interfaces. Check for any discrepancies or errors in the parameters such as IP address, subnet mask, MTU, etc.

If you find any configuration errors, click Edit and modify the parameters accordingly. Click Save to apply the changes.

If you do not find any configuration errors, check the connectivity and firewall rules between the tier-0 gateway and the northbound networks. You can use ping or traceroute commands from the NSX Edge CLI or the vSphere Web Client to test the connectivity. You can also use show service router command to check the status of the routing service on the NSX Edge.

If you find any connectivity or firewall issues, resolve them by adjusting the network settings or firewall rules on the NSX Edge or the northbound devices.

After resolving the issues, verify that the Tampa web servers can communicate to any northbound networks by pinging the Control Center @ 192.168.110.10 from one of the web servers.

NEW QUESTION # 15

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