➢ **Vendor: Microsoft**

➢ **Exam Code: 70-741**

➢ **Exam Name: Networking with Windows Server 2016**

➢ **New Questions (Aug/2018)**

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NEW QUESTION 188
You have a server named Server1 that runs Windows Server 2016. Server1 will be used as a VPN server. You need to configure Server1 to support VPN Reconnect. Which VPN protocol should you use?

A. SSTP
B. IKEv2
C. PPTP
D. L2TP

Answer: D

NEW QUESTION 189
You have Hyper-V host named Server1. Serve1 has a network adapter that has virtual machine queue (VMQ) enabled. The network adapter connects at 10 Gbps and has an IPv4 address. Server1 hosts a virtual machine named VM1. VM1 has a single network adapter and four processors. You need to distribute the network processing load across the VM1 processors. What should you do?

A. From Device Manager on Server1, configure TCP Checksum Offload (IPv4).
B. From Windows PowerShell on VM1, run the Enable-NetAdapterRSS cmdlet.
C. From Windows PowerShell on Server1, run the Enable-NetAdapterPacketDirect cmdlet.
D. From Windows PowerShell on VM1, run the Enable-NetAdapterPacketDirect cmdlet.

Answer: B
Explanation:
https://docs.microsoft.com/en-us/powershell/module/netadapter/enable-netadapterrss?view=win10-ps

NEW QUESTION 190
Your network contains an Active Directory domain named contoso.com. The domain contains a Hyper-V host. You are deploying Software Defined Network (SDN) by using Windows Server 2016. You deploy a virtual machine that runs Windows Server 2016, and you install the Network

Controller server role. You need to configure the virtual machine as the network controller. What should you do?

A. Run the Install-NetworkControllerCluster cmdlet and set ClientAuthentication to X509.
B. Run the Install-NetworkController cmdlet and set ClientAuthentication to None.
C. Run the Install-NetworkControllerCluster cmdlet and set ClientAuthentication to None.
D. Run the Install-NetworkController cmdlet and set ClientAuthentication to Kerberos.

Answer: D
Explanation:
https://github.com/MicrosoftDocs/windowsserverdocs/blob/master/WindowsServerDocs/networking/sdn/deploy/Deploy-Network-Controller-using-Windows-PowerShell.md#bkmk_script

NEW QUESTION 191
Your company has five departments, including a web research department. You have a DHCP server named Server1 and two DNS servers named DNS1 and DNS2. Server1 has an IPv4 scope named Scope1. All client computers are configured to use DNS1 for name resolution. You need to ensure that users in the web research department use DNS2 for name resolution. What should you do on Server1?

A. From the properties of Scope1, modify the Conflict detection attempts setting.
B. From the properties of Scope1, configure Name Protection.
C. From the properties of IPv4, configure the bindings.
D. From IPv4, create a new filter.
E. From the properties of Scope1, create an exclusion range.
F. From IPv4, run the DHCP Policy Configuration Wizard.
G. From Control Panel, modify the properties of Ethernet.
H. From Scope1, create a reservation.

Answer: A
Explanation:
https://technet.microsoft.com/en-us/library/ff606371.aspx

NEW QUESTION 192
You have an IP Address Management (IPAM) server named Server1 that runs Windows Server 2016. You have five DHCP servers. Server1 manages all of the DHCP servers. On Server1, an administrator uses Purge Event Catalog Data to remove all of the events from the last 30 days. You need to view all of these lease requests that were denied during the last two days. What should you do?

A. On each DHCP server, run the \Microsoft\Windows\Server Manager\CleanUpOldPerfLogs scheduled task, and then review the event catalog on Server1.
B. On Server1, run the Purge Event Catalog Data action and then open Event Viewer on Server1.
C. Review the log data in C:\Windows\System32\ipam\Database on Server1.
D. On each DHCP server, review the DHCP Server operational event log.

Answer: C

NEW QUESTION 193
You have a server named Server1 that runs Windows Server 2016. Server1 is an IP Address Management (IPAM) server that collects DHCP and DNS logs and events for your entire network. You need to get the IP addresses that were assigned to a client computer named Computer1 during

the last week. What should you do on Server1?

A. Open Event Viewer and click Windows Logs. Filter the Forwarded Events log for Computer1.
B. Open Event Viewer and click Windows Logs. Filter the Security log for Computer1.
C. Run the Get-IpamAddress cmdlet.
D. Run the Get-IpamIpAddressAuditEvent cmdlet.

Answer: D
Explanation:
https://docs.microsoft.com/en-us/powershell/module/ipamserver/get-ipamipaddressauditevent?view=win10-ps

NEW QUESTION 194
You are implementing a secure network. The network contains a DHCP server named Server1 that runs Windows Server 2016. You create a DHCP allow filter that contains all of the computers on the network that are authorized to receive IP addresses. You discover that unauthorized computers can receive an IP address from Server1. You need to ensure that only authorized computers can receive an IP address from Server1.
Solution: You run the following command:
```
Set-DhcpServerv4FilterList –ComputerName Server1 –Allow False –Deny True
```
Does this meet the goal?

A. Yes
B. No

Answer: B
Explanation:
https://docs.microsoft.com/en-us/powershell/module/dhcpserver/add-dhcpserverv4filter?view=win10-ps

NEW QUESTION 195
You are implementing a secure network. The network contains a DHCP server named Server1 that runs Windows Server 2016. You create a DHCP allow filter that contains all of the computers on the network that are authorized to receive IP addresses. You discover that unauthorized computers can receive an IP address from Server1. You need to ensure that only authorized computers can receive an IP address from Server1.
Solution: You run the following command:
```
Add-DHCPServer4Filter –ComputerName Server1 –MacAddress * -List Allow
```
Does this meet the goal?

A. Yes
B. No

Answer: A
Explanation:
https://docs.microsoft.com/en-us/powershell/module/dhcpserver/add-dhcpserverv4filter?view=win10-ps

NEW QUESTION 196
You are implementing a secure network. The network contains a DHCP server named Server1 that runs Windows Server 2016. You create a DHCP allow filter that contains all of the computers on the network that are authorized to receive IP addresses. You discover that unauthorized computers can receive an IP address from Server1. You need to ensure that only authorized computers can

receive an IP address from Server1.
Solution: You run the following command:
```
Add-DHCPServer4Filter -ComputerName Server1 -MacAddress * -List Deny
```
Does this meet the goal?

A. Yes
B. No

Answer: B
Explanation:
https://docs.microsoft.com/en-us/powershell/module/dhcpserver/add-dhcpserverv4filter?view=win10-ps

NEW QUESTION 197
You have an IP Address Management (IPAM) server named IPAM1 that runs Windows Server 2016. IPAM1 manages all of the DHCP servers on your network. You are troubleshooting an issue for a client that fails to receive an IP address from DHCP. You need to ensure that from IPAM1, you can view all of the event data for the DHCP leases from the last 24 hours.
Solution: From Windows PowerShell, you run the Invoke-IpamServerProvisioning cmdlet.
Does this meet the goal?

A. Yes
B. No

Answer: B
Explanation:
https://docs.microsoft.com/en-us/powershell/module/ipamserver/invoke-ipamserverprovisioning?view=win10-ps

NEW QUESTION 198
You have an IP Address Management (IPAM) server named IPAM1 that runs Windows Server 2016. IPAM1 manages all of the DHCP servers on your network. You are troubleshooting an issue for a client that fails to receive an IP address from DHCP. You need to ensure that from IPAM1, you can view all of the event data for the DHCP leases from the last 24 hours.
Solution: From Windows PowerShell, you run the Set-IpamDHCPServer cmdlet.
Does this meet the goal?

A. Yes
B. No

Answer: B

NEW QUESTION 199
You have an IP Address Management (IPAM) server named IPAM1 that runs Windows Server 2016. IPAM1 manages all of the DHCP servers on your network. You are troubleshooting an issue for a client that fails to receive an IP address from DHCP. You need to ensure that from IPAM1, you can view all of the event data for the DHCP leases from the last 24 hours.
Solution: From Server Manager, you run Retrieve Event Catalog Data.
Does this meet the goal?

A. Yes
B. No

Answer: A
Explanation:
http://www.techblogopedia.com/blog/ip-address-managementipam-windows-server-2012-r2-part-3/

NEW QUESTION 200
You implement Software Defined Networking (SDN) by using the Network Controller server role. You have a virtual network named VNET1 that contains servers used by developers. You need to ensure that only devices from the 192.168.0.0/24 subnet can access the virtual machine in VNET1. What should you configure?

A. a network security group (NSG)
B. role-based access control
C. a universal security group
D. Dynamic Access Control

Answer: A
Explanation:
https://docs.microsoft.com/en-us/azure/virtual-network/tutorial-restrict-network-access-to-resources

NEW QUESTION 201
You have a virtual machine named Server1 that runs Windows Server 2016. You plan to use Server1 as part of a Software Defined Networking (SDN) solution. You need to implement the Border Gateway Protocol (BGP) on Server1. What should you install?

A. the Peer Name Resolution Protocol (PNRP) feature
B. the Routing role service
C. the Network Device Enrollment Service role service
D. the Network Policy and Access Services server role

Answer: B
Explanation:
https://docs.microsoft.com/en-us/windows-server/remote/remote-access/bgp/border-gateway-protocol-bgp

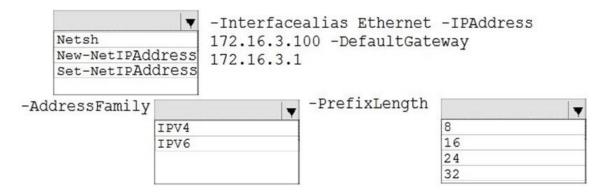**NEW QUESTION 202**
Hotspot
You have a Nano Server that has one network interface. The server is configured to obtain an IP address automatically. You need to configure the server to have the following IP configurations:
- IP address: 172.16.3.100
- Default gateway: 172.16.3.1
- Subnet mask: 255.255.255.0
What command should you run? (To answer, select the appropriate options in the answer area.)
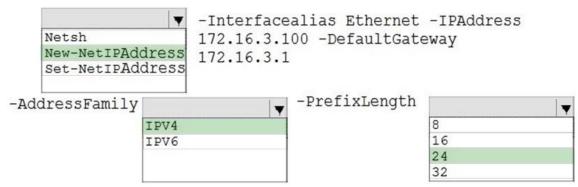
Answer Area

```
[Netsh          ▼] -Interfacealias Ethernet -IPAddress
 New-NetIPAddress   172.16.3.100 -DefaultGateway
 Set-NetIPAddress   172.16.3.1

-AddressFamily [IPV4   ▼]  -PrefixLength [8    ▼]
               [IPV6    ]                [16    ]
                                         [24    ]
                                         [32    ]
```

Answer:

Answer Area

```
[Netsh             ▼] -Interfacealias Ethernet -IPAddress
 New-NetIPAddress      172.16.3.100 -DefaultGateway
 Set-NetIPAddress      172.16.3.1

-AddressFamily [IPV4   ▼]  -PrefixLength [8    ▼]
               [IPV6    ]                [16    ]
                                         [24    ]
                                         [32    ]
```
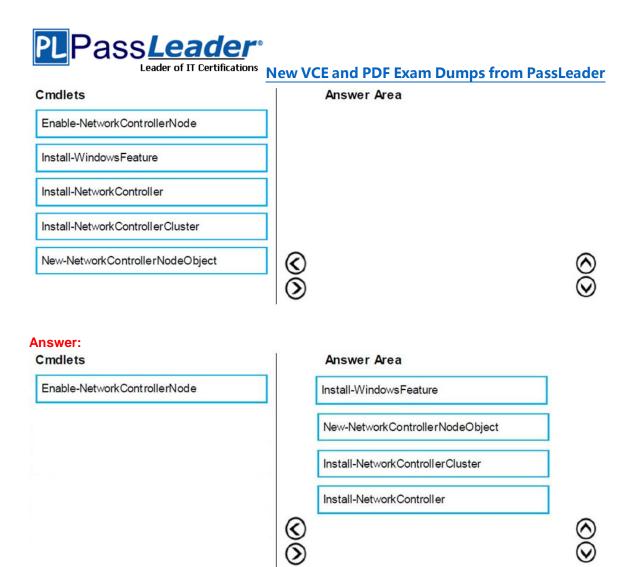
Explanation:
https://docs.microsoft.com/en-us/powershell/module/nettcpip/new-netipaddress?view=win10-ps

NEW QUESTION 203
Drag and Drop
You have a server named Server1 that runs Windows Server 2016. You need to deploy the first node cluster of a Network Controller cluster. Which four cmdlets should you run in sequence? (To answer, move the appropriate cmdlets from the list of cmdlets to answer area and arrange them in the correct order.)

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Cmdlets

Enable-NetworkControllerNode

Install-WindowsFeature

Install-NetworkController

Install-NetworkControllerCluster

New-NetworkControllerNodeObject

Answer Area

⊙ ⊙
⊙ ⊙

Answer:

Cmdlets

Enable-NetworkControllerNode

Answer Area

Install-WindowsFeature

New-NetworkControllerNodeObject

Install-NetworkControllerCluster

Install-NetworkController

⊙ ⊙
⊙ ⊙

Explanation:
https://technet.microsoft.com/en-us/library/mt282165.aspx

NEW QUESTION 204
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