Microsoft

Exam Questions 70-743
Upgrading Your Skills to MCSA: Windows Server 2016
NEW QUESTION 1
DRAG DROP
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2016. You install IP Address Management (IPAM) on Server1. You need to manually start discovery of servers that IPAM can manage in contoso.com. Which three cmdlets should you run in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1: Invoke-IpamServerProvisioning Choose a provisioning method
The Invoke-IpamGpoProvisioning cmdlet creates and links three group policies specified in the Domain parameter for provisioning required access settings on the server roles managed by the computer running the IP Address Management (IPAM) server.
Step 2: Add-IpamDiscoveryDomain Configure the scope of discovery
The Add-IpamDiscoveryDomain cmdlet adds an Active Directory discovery domain for an IP Address Management (IPAM) server. A discovery domain is a domain that IPAM searches to find infrastructure servers. An IPAM server uses the list of discovery domains to determine what type of servers to add. By default, IPAM discovers all domain controllers, Dynamic Host Configuration Protocol (DHCP) servers, and Domain Name System (DNS) servers.
Step 3: Start-ScheduledTask Start server discovery
To begin discovering servers on the network, click Start server discovery to launch the IPAM Server Discovery task or use the Start-ScheduledTask command.

NEW QUESTION 2
HOTSPOT
Your network contains an Active Directory forest. The forest contains two sites named Site1 and Site2. Site1 contains 10 domain controllers. Site1 and Site2 connect to each other by using a WAN link.
You run the Active Directory Domain Services Configuration Wizard as shown in the following graphic.

Server3 is the only server in Site2. Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

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Members of the Site2 Admins group will be able to [answer choice] on Server3.

If the WAN link fails, users who are members of the Allowed RODC Password Replication Group [answer choice] in Site2.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Box1: stop and start the Active Directory Domain Services (AD DS) Box 2: Can log on if they have previously logged on.
By selectively caching credentials, RODCs address some of the challenges that enterprises can encounter in branch offices and perimeter networks (also known as DMZs) that may lack the physical security that is commonly found in datacenters and hub sites.

NEW QUESTION 3
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals.
In this section, you'll see one or more sets of questions with the same scenario and problem. Each question presents a unique solution to the problem, and you must determine whether the solution meets the stated goals. Any of the solutions might solve the problem. It is also possible that none of the solutions solve the problem.
Once you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
On Server1, you have the following zone configuration.

You need to prevent Server1 from resolving queries from DNS clients located on Subnet4. Server1 must resolve queries from all other DNS clients.
Solution: From windows PowerShell on Server1, you run the Add-DnsServerTrust Anchor cmdlet. Does this meet the goal?
A. Yes
B. No

Answer: B

NEW QUESTION 4
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.
After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
Your network contains an Active Directory forest named contoso.com. You need to identify which server is the schema master.
Solution: You open Active Directory Users and Computers, right-click contoso.com in the console tree, and then click Operations Master. Does this meet the goal?
A. Yes
B. No

Answer: B

Explanation:
This solution only shows the domain FSMO roles, not the forest FSMO roles. References:
NEW QUESTION 5

DRAG DROP

Your network contains an Active Directory domain. The domain contains two domain controllers named DC1 and DC2. DC2 is a virtual machine that is hosted on a Hyper-V host named HyperV1. DC1 holds the PDC emulator operations master role.

You need to create a new domain controller named DC3 by using domain controller cloning. Which five actions should you perform in sequence before you can import the cloned virtual machine? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

<table>
<thead>
<tr>
<th>Actions</th>
<th>Answer Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stop DC2.</td>
<td></td>
</tr>
<tr>
<td>Run the <strong>New-ADDCloneConfigFile</strong> cmdlet.</td>
<td></td>
</tr>
<tr>
<td>Modify the group membership of DC3.</td>
<td></td>
</tr>
<tr>
<td>Export DC2.</td>
<td></td>
</tr>
<tr>
<td>Run the <strong>Get-ADDCloningExcludedApplicationList</strong> cmdlet.</td>
<td></td>
</tr>
<tr>
<td>Modify the group membership of DC2.</td>
<td></td>
</tr>
</tbody>
</table>

A. Mastered  
B. Not Mastered

Answer: A

Explanation:
NEW QUESTION 6
You have a virtual machine named VM1 that runs Windows Server 2016. VM1 hosts a service that requires high network throughput. VM1 has a virtual network adapter that connects to a Hyper-V switch named vSwitch1. vSwitch1 has one network adapter. The network adapter supports Remote Direct Memory Access (RDMA), the single root I/O virtualization (SR-IOV) interface, Quality of Service (QoS), and Receive Side Scaling (RSS).
You need to ensure that the traffic from VM1 can be processed by multiple networking processors. Which Windows PowerShell command should you run on the host of VM1?
A. Set-NetAdapterRss
B. Set-NetAdapterRdma
C. Set-NetAdapterQos
D. Set-NetAdapterSriov

Answer: D

NEW QUESTION 7
You have 2000 devices. One hundred of the devices are mobile devices that have physical addresses beginning with 98-5F. You have a DHCP server named Server1.
You need to ensure that the mobile devices register their host name by using a DNS suffix of mobile.contoso.com

A. From the properties of Scopte1, 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: F

NEW QUESTION 8
Scenario:
You are a network administrator for a company named Contoso, Ltd. The network is configured as shown in the exhibit.
You install the Remote Access server role on Server2. Server2 has the following configured.
*Network address translation (NAT)
*The DHCP Server server role
The Security Policy of Contoso states that only TCP ports 80 and 443 are allowed from the internet to server2
You identify the following requirements:
* Add 28 devices to subnet2 for a temporary project.
* Configure Server2 to accept VPN connections from the internet.
* Ensure that devices on Subnet2 obtain TCP/IP settings from DHCP on Server2. End of Scenario:
You add a computer to subnet1. The computer has an IP address of 10.10.0.129 Web1 receives a request from the new computer and sends a response. What should you do?

A. 10.10.0.129
B. 10.10.0.224
C. 131.107.0.223
D. 172.16.128.222

Answer: A

NEW QUESTION 9

Scenario:
You are a network administrator for a company named Contoso,Ltd. The network is configured as shown in the exhibit.
You install the Remote Access server role on Server2. Server2 has the following configured.

*Network address translation (NAT)
*The DHCP Server server role

The Security Policy of Contoso states that only TCP ports 80 and 443 are allowed from the internet to server2

You identify the following requirements:

* Add 28 devices to subnet2 for a temporary project.
* Configure Server2 to accept VPN connections from the internet.
* Ensure that devices on Subnet2 obtain TCP/IP settings from DHCP on Server2. End of Scenario:

What should you do to meet the DHCP connectivity requirement for Subnet2?

A. Install the Routing role service on Server2.
B. Install the IP address Management (IPAM) Server feature on Server2.
C. Install the Routing role service on Server1.
D. Install the DHCP Server server role on Server1.

**Answer:** A

**NEW QUESTION 10**

**HOT SPOT**

**Scenario:**

You are a network administrator for a company named Contoso,Ltd. The network is configured as shown in the exhibit.
The DHCP Server server role
The Security Policy of Contoso states that only TCP ports 80 and 443 are allowed from the internet to server2.
You identify the following requirements:
* Add 28 devices to subnet2 for a temporary project.
* Configure server2 to accept VPN connections from the internet.
* Ensure that devices on subnet2 obtain TCP/IP settings from DHCP on server2. End of Scenario:
You deploy a computer named Computer8 to subnet4. Computer8 has an IP address of 192.168.10.230 and a subnet mask of 255.255.255.240.
What is the broadcast address for subnet4? To answer, select the appropriate options in the answer area.

A. Mastered  
B. Not Mastered

Answer: A

Explanation:

NEW QUESTION 11
You have a Hyper-V host that runs Windows Server 2016.
You need to identify the amount of processor resources consumed by Hyper-V and virtual machines. Which counter should you use from Performance Monitor?

A. \Hyper-V Hypervisor\Logical Processors  
B. \Hyper-V Hypervisor Root Virtual Processor(_Total)\% Guest Run Time  
C. \Hyper-V Hypervisor Virtual Processor(_Total)\% Hypervisor Run Time  
D. \Hyper-V Hypervisor Logical Processor(_Total)\% Total Run Time

Answer: D

Explanation:  

NEW QUESTION 12
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals. Refer to exhibit:

Server1 has two virtual machines named VM1 and VM that run Windows Server 2016. VM1 connects to Private VM2 has two network adapters.
You need to ensure that VM1 connects to the corporate network by using NAT.
Solution: You connect VM2 to private1 and External1. You run the New-NetNatIpAddress and the New-NetNat cmdlets on VM2. You configure VM1 to use VM2 as the default gateway.
Does this meet the goal?

A. Yes  
B. No

Answer: B

NEW QUESTION 13
HOT SPOT
On a DNS server that runs Windows Server 2016, you plan to create two new primary zones named adatum.com and contoso.com. You have the following requirements for the zones:
• Ensure that computers on your network can register records automatically in the adatum.com zone.
• Ensure that records that are stale for two weeks are purged automatically from the contoso.com zone.
What should you configure for each zone? To answer, select the appropriate options in the answer area.
NEW QUESTION 14
You have a DHCP server named Server1. Server1 has an IPv4 scope that contains 100 addresses for a subnet named Subnet1. Subnet1 provides guest access to the Internet. There are never more than 20 client computers on Subnet1 simultaneously; however, the computers that connect to Subnet 1 are rarely the same computers. You discover that some client computers are unable to access the network. The computers that have the issue have IP addresses in the range of 169.254.0.0/16. You need to ensure that all of the computers can connect successfully to the network to access the Internet.

What should you do?

A. Create a new scope that uses IP addresses in the range of 169.254.0.0/16.
B. Modify the scope options.
C. Modify the lease duration.
D. Configure Network Access Protection (NAP) integration on the existing scope.

Answer: D
NEW QUESTION 15
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 enable a user named TECH1 to create pointer (PTR), host (A) and service location (SRV) records on all of the DNS servers on the network. What should you do on Server1?

A. Run the Set-IpamCustomField cmdlet and then run the Set-IpamAddressSpace cmdlet
B. From the IPAM node in Server Manager, create a new user role and a new access policy
C. Run the Set-IpamCustomField cmdlet and then run the Set-IpamAccessScope cmdlet
D. From the IPAM node in Server Manager, create a new user role and a new access scope

Answer: D

NEW QUESTION 16
You have two Hyper-V hosts named Server1 and Server2 that run Windows Server 2016. Server1 hosts a virtual machine named VM1 that is in a Running state. On Server1, you export VM1 and then you import VM1 on Server2. What is the current state of VM1 on Server2?

A. Off
B. Running
C. Paused
D. Saved

Answer: B

NEW QUESTION 17
You have a server named Server1 that runs Windows Server 2016 and has the File and Storage Services server role installed. Server1 has an ReFS-formatted volume named Volume1 that is 512 GB. Volume1 is mounted as C:\App\temp. You need to ensure that you can enable deduplication of Volume1. What should you do?

A. Format Volume1
B. Install a Windows feature.
C. Initialize the physical disk that contains Volume1.
D. Unmount Volume1.

Answer: B

NEW QUESTION 18
You have a Hyper-V host named Server1 that runs Windows Server 2016. Server1 hosts a virtual machine named VM1 that runs Windows Server 2016. You install the Hyper-v server role on VM1. You need to ensure that the virtual machines hosted on VM1 can communicate with the virtual machines hosted on Server1. What should you do?

A. On Server1, run the Set-VmNetworkAdapterIsolation cmdlet and specify the –MultiTenantStack Off parameter.
B. On VM1, run the Set-VmNetworkAdapter cmdlet and specify the –MacAddressSpoofing Off parameter.
C. On VM1, run the Set-VmNetworkAdapterIsolation cmdlet and specify the –MultiTenantStack On parameter.
D. On Server1, run the Set-VmNetworkAdapter cmdlet and specify the –MacAddressSpoofing On parameter.

Answer: C

Explanation:
References: https://docs.microsoft.com/en-us/powershell/module/hyper-v/setvmnetworkadapterisolation? view=win10-ps

NEW QUESTION 19
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 Log
B. Filter the Forwarded Events log for Computer1.
C. Open Event Viewer and click Windows Log
D. Filter the Security log for Computer1.
E. Run the Get-IpamDhcpConfigurationEvent cmdlet.
F. Run the Get-IpamAddressAuditEvent cmdlet.

Answer: D

Explanation:

NEW QUESTION 20
Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution. Determine whether the solution meets the stated goals.
In this section, you'll see one or more sets of questions with the same scenario and problem. Each question presents a unique solution to the problem, and you must determine whether the solution meets the stated goals. Any of the solutions might solve the problem. It is also possible that none of the solutions solve the problem.
Once you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.
Your network contains an Active Directory domain named contoso.com. The domain contains a DNS server named Server1.
All client computers run Windows 10.

On Server1, you have the following zone configuration.

<table>
<thead>
<tr>
<th>ZoneName</th>
<th>ZoneType</th>
<th>IsAutoCreated</th>
<th>IsDnsIntegrated</th>
<th>IsReverseLookupZone</th>
<th>IsSigned</th>
</tr>
</thead>
<tbody>
<tr>
<td>_nsdcs.contoso.com</td>
<td>Primary</td>
<td>False</td>
<td>True</td>
<td>False</td>
<td>False</td>
</tr>
<tr>
<td>127.in-addr.arpa</td>
<td>Primary</td>
<td>True</td>
<td>False</td>
<td>True</td>
<td>False</td>
</tr>
<tr>
<td>255.in-addr.arpa</td>
<td>Primary</td>
<td>True</td>
<td>False</td>
<td>True</td>
<td>False</td>
</tr>
<tr>
<td>adatum.com</td>
<td>Forwarder</td>
<td>False</td>
<td>False</td>
<td>False</td>
<td>False</td>
</tr>
<tr>
<td>contoso.com</td>
<td>Primary</td>
<td>False</td>
<td>True</td>
<td>False</td>
<td>True</td>
</tr>
<tr>
<td>fabrikam.com</td>
<td>Primary</td>
<td>False</td>
<td>True</td>
<td>False</td>
<td>True</td>
</tr>
<tr>
<td>TrustAnchors</td>
<td>Primary</td>
<td>False</td>
<td>True</td>
<td>True</td>
<td>False</td>
</tr>
</tbody>
</table>

You need to prevent Server1 from resolving queries from DNS clients located on Subnet4. Server1 must resolve queries from all other DNS clients.

Solution: From Windows Firewall with Advanced Security on Server1, you create an inbound rule. Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 21

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