QUESTION 1
You have a server named Server 1 that runs Windows Server 2012. Server1 has five network adapters. Three of the network adapters are connected to a network named LAN1. The two other network adapters are connected to a network named LAN2. You create a network adapter team named Team1 from two of the adapters connected to LAN1. You create a network adapter team named Team2 from the two adapters connected to LAN2. A company policy states that all server IP addresses must be assigned by using a reserved address in DHCP. You need to identify how many DHCP reservations you must create for Server1. How many reservations should you identify?

A. 2
B. 3
C. 5
D. 7

Correct Answer: B

QUESTION 2
Your network contains an Active Directory domain named contoso.com. The domain contains servers named Server1 and Server2 that run Windows Server 2012. Server1 has the IP Address Management (IPAM) Server feature installed. You install the IPAM client on Server2. You open Server Manager on Server2 as shown in the exhibit. (Click the Exhibit button.)

You need to manage IPAM from Server2. What should you do first?

A. On Server2, open Computer Management and connect to Server1.
B. On Server1, add the Server2 computer account to the IPAM ASM Administrators group.
C. On Server2, add Server1 to Server Manager.
D. On Server1, add the Server2 computer account to the IPAM MSM Administrators group.

Correct Answer: C

QUESTION 3
Your network contains an Active Directory domain named contoso.com. The domain contains a domain controller named DC1 and a member server named Server1. Server1 has the IP Address Management (IPAM) Server feature installed. On DC1, you configure Windows Firewall to allow all of the necessary inbound ports for IPAM. On Server1, you open Server Manager as shown in the exhibit. (Click the Exhibit button.) You need to ensure that you can use IPAM on Server1 to manage DNS on DC1. What should you do?

A. Modify the outbound firewall rules on Server1.
B. Add Server1 to the Remote Management Users group.
C. Add Server1 to the Event Log Readers group.
D. Modify the inbound firewall rules on Server1.

Correct Answer: C

QUESTION 4
Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2012. Server1 has the IP Address Management (IPAM) Server feature installed. IPAM is configured currently for Group Policy-based provisioning. You need to change the IPAM provisioning method on Server1. What should you do?

A. Run the ipamgc.exe command.
B. Run the Set-IPAMConfiguration cmdlet.
C. Reinstall the IP Address Management (IPAM) Server feature.
D. Delete IPAM Group Policy objects (GPOs) from the domain.

Correct Answer: C

QUESTION 5
Your network contains an Active Directory domain named contoso.com. The domain contains four servers. The servers are configured as shown in the following table.

<table>
<thead>
<tr>
<th>Server name</th>
<th>Configuration</th>
<th>IP address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Server1</td>
<td>Active Directory Domain Services (AD DS)</td>
<td>192.168.1.100</td>
</tr>
</tbody>
</table>
| Server2     | DHCP server
             DNS server
             File server       | 192.168.1.101  |
| Server3     | Web server                                        | 131.107.100.100 |
| Server4     | DNS server
             Network Policy Server (NPS) server          | 131.107.100.101 |

You plan to deploy an enterprise certification authority (CA) on a server named Servers. Server5 will be used to issue certificates to domain-joined computers and workgroup computers. You need to identify which server you must use as the certificate revocation list (CRL) distribution point for Server5. Which server should you identify?

A. Server1
B. Server3
C. Server4
D. Server2

Correct Answer: B

QUESTION 6
Your network contains three Active Directory forests. Each forest contains an Active Directory Rights Management Services (AD RMS) root cluster. All of the users in all of the forests must be able to access protected content from any of the forests. You need to identify the minimum number of AD RMS trusts required. How many trusts should you identify?

A. 2
B. 3
C. 4
D. 6
Correct Answer: D

QUESTION 7
Your network contains an Active Directory domain named contoso.com. The network contains a file server named Server1 that runs Windows Server 2012. You create a folder named Folder1. You share Folder1 as Share1. The NTFS permissions on Folder1 are shown in the Folder1 exhibit. (Click the Exhibit button.) The Everyone group has the Full control Share permission to Folder1. You configure a central access policy as shown in the Central Access Policy exhibit. (Click the Exhibit button.) Members of the IT group report that they cannot modify the files in Folder1. You need to ensure that the IT group members can modify the files in Folder1. The solution must use central access policies to control the permissions. Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)
A. On the Security tab of Folder1, remove the permission entry for the IT group.
B. On the Classification tab of Folder1, set the classification to Information Technology.
C. On the Security tab of Folder1, assign the Modify permission to the Authenticated Users group.
D. On Share1, assign the Change Share permission to the IT group.
E. On the Security tab of Folder1, add a conditional expression to the existing permission entry for the IT group.

Correct Answer: BE

QUESTION 8
Your network contains two servers named Server1 and Server2 that run Windows Server 2012. Both servers have the Hyper-V server role installed. Server1 and Server2 are located in different offices. The offices connect to each other by using a high-latency WAN link. Server2 hosts a virtual machine named
VM1. You need to ensure that you can start VM1 on Server1 if Server2 fails. The solution must minimize hardware costs. What should you do?

A. On Server2, install the Multipath I/O (MPIO) feature. Modify the storage location of the VHDs for VM1.
B. From the Hyper-V Settings of Server1, modify the Replication Configuration settings. Enable replication for VM1.
C. On Server1, install the Multipath I/O (MPIO) feature. Modify the storage location of the VHDs for VM1.
D. From the Hyper-V Settings of Server2, modify the Replication Configuration settings. Enable replication for VM1.

Correct Answer: B

QUESTION 9
You have a server named File1 that runs Windows Server 2012. File1 has the File Server role service installed. You plan to back up all shared folders by using Microsoft Online Backup. You download and install the Microsoft Online Backup Service Agent on File1. You need to ensure that you use Windows Server Backup to back up data to Microsoft Online Backup. What should you do?

A. From Computer Management, add the File1 computer account to the Backup Operators group.
B. From the Services console, modify the Log On settings of the Microsoft Online Backup Service Agent.
C. From Windows Server Backup, run the Register Server Wizard.
D. From a command prompt, run wbadmin.exe enable backup.

Correct Answer: C

QUESTION 10
Your network contains an Active Directory domain named contoso.com. The domain contains three servers named Server1, Server2, and Server3 that run Windows Server 2012. All three servers have the Hyper-V server role installed and the Failover Clustering feature installed. Server1 and Server2 are nodes in a failover cluster named Cluster1. Several highly available virtual machines run on Cluster1. Cluster1 has the Hyper-V Replica Broker role installed. The Hyper-V Replica Broker currently runs on Server1. Server3 currently has no virtual machines. You need to configure Cluster1 to be a replica server for Server3 and Server3 to be a replica server for Cluster1. Which two tools should you use? (Each correct answer presents part of the solution. Choose two.)

A. The Hyper-V Manager console connected to Server3
B. The Hyper-V Manager console connected to Server2
C. The Failover Cluster Manager console connected to Cluster1
D. The Failover Cluster Manager console connected to Server3
E. The Hyper-V Manager console connected to Server1

Correct Answer: AC

QUESTION 11
You have a server named Server1 that runs Windows Server 2012. You modify the properties of a system driver and you restart Server1. You discover that Server1 continuously restarts without starting Windows Server 2012. You need to start Windows Server 2012 on Server1 in the least amount of time. The solution must minimize the amount of data loss. Which Advanced Boot Option should you select?

A. Repair Your Computer
B. Disable Driver Signature Enforcement
C. Last Know Good Configuration (advanced)
D. Disable automatic restart on system failure

Correct Answer: C

QUESTION 12
You have a file server named Server1 that runs a Server Core Installation of Windows Server 2012. You need to ensure that users can access previous versions of files that are shared on Server1 by using the
Previous Versions tab. Which tool should you use?

A. wbadmin  
B. Diskpart  
C. Storreport  
D. Vssadmin

**Correct Answer: D**

**QUESTION 13**
Your network contains a server named Server1 that runs Windows Server 2012. Server1 has the Hyper-V server role installed. Server1 hosts 10 virtual machines that run Windows Server 2012. You add a new server named Server2. Server2 has faster hard disk drives, more RAM, and a different processor manufacturer than Server1. You need to move all of the virtual machines from Server1 to Server2. The solution must minimize downtime. What should you do for each virtual machine?

A. Perform a quick migration.  
B. Perform a storage migration.  
C. Export the virtual machines from Server1 and import the virtual machines to Server2.  
D. Perform a live migration.

**Correct Answer: C**

**QUESTION 14**
Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2. All servers run Windows Server 2012. Server1 and Server2 have the Failover Clustering feature installed. The servers are configured as nodes in a failover cluster named Cluster1. You add two additional nodes to Cluster1. You have a folder named Folder1 on Server1 that contains application data. You plan to provide continuously available access to Folder1. You need to ensure that all of the nodes in Cluster1 can actively respond to the client requests for Folder1. What should you configure?

A. Affinity - None  
B. Affinity - Single  
C. The cluster quorum settings  
D. The failover settings  
E. A file server for general use  
F. The Handling priority  
G. The host priority  
H. Live migration  
I. The possible owner  
J. The preferred owner  
K. Quick migration  
L. The Scale-Out File Server

**Correct Answer: L**

**QUESTION 15**
Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2. All servers run Windows Server 2012. Server1 and Server2 have the Failover Clustering feature installed. The servers are configured as nodes in a failover cluster named Cluster1. Cluster1 hosts an application named Appl. You need to ensure that Server2 handles all of the client requests to the cluster for Appl. The solution must ensure that if Server2 fails, Server1 becomes the active node for Appl. What should you configure?

A. Affinity - None  
B. Affinity - Single
C. The cluster quorum settings
D. The failover settings
E. A file server for general use
F. The Handling priority
G. The host priority
H. Live migration
I. The possible owner
J. The preferred owner
K. Quick migration
L. The Scale-Out File Server

Correct Answer: J

QUESTION 16
Your network contains an Active Directory domain named contoso.com. The domain contains two member servers named Server1 and Server2. All servers run Windows Server 2012. Server1 and Server2 have the Network Load Balancing (NLB) feature installed. The servers are configured as nodes in an NLB cluster named Cluster1. Cluster1 hosts a secure web application named WebApp1. WebApp1 saves user state information locally on each node. You need to ensure that when users connect to WebApp1, their session state is maintained. What should you configure?

A. Affinity - None
B. Affinity - Single
C. The cluster quorum settings
D. The failover settings
E. A file server for general use
F. The Handling priority
G. The host priority
H. Live migration
I. The possible owner
J. The preferred owner
K. Quick migration
L. The Scale-Out File Server

Correct Answer: B

QUESTION 17

A. Get-ADDomainControllerPasswordReplicationPolicy
B. Get-ADDefaultDomainPasswordPolicy
C. Server Manager
D. Get-ADFineGrainedPasswordPolicy

Correct Answer: D