Microsoft

Exam Questions 70-686

Pro: Windows
1. You are designing a Windows 7 virtual desktop infrastructure. You have the following requirements:
   - Provide access to Remote Desktop Services RemoteApp sources from multiple remote desktop servers.
   - Support network load balancing. Support reconnection to existing sessions on virtual desktops.
   - You need to specify a design that meets the requirements.

   What should you include in your design?
   A. Remote Desktop Gateway
   B. Windows Deployment Services
   C. Remote Desktop Connection Broker
   D. Windows Virtual PC and Windows XP Mode

   **Answer:** C

   **Explanation:** Remote Desktop Connection Broker (RD Connection Broker), formerly Terminal Services Session Broker (TS Session Broker), is used to provide users with access to RemoteApp and Desktop Connection. RemoteApp and Desktop Connection provide users a single, personalized, and aggregated view of RemoteApp programs, session-based desktops, and virtual desktops to users. RD Connection Broker supports load balancing and reconnection to existing sessions on virtual desktops, Remote Desktop sessions, and RemoteApp programs accessed by using RemoteApp and Desktop Connection. RD Connection Broker also aggregates RemoteApp sources from multiple Remote Desktop Session Host (RD Session Host) servers that may host different RemoteApp programs.


2. Your company has a single Active Directory Domain Services (AD DS) domain named contoso.com that uses Active Directory-integrated DNS.

   You deploy the Key Management Service (KMS) on a Windows 7 computer.

   You need to ensure that Windows 7 client computers can locate the KMS host and perform activation.

   Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)
   A. Create and deploy a GPO firewall rule to allow RPC traffic through TCP port 1688 on the client computers.
   B. Deploy a Windows Server 2008 KMS host.
   C. Grant the KMS server the Full Control permission on the _vlmcs._tcp.contoso.com DNS record.
   D. Grant the KMS server the Full Control permission on the _msdcs._tcp.contoso.com DNS zone.

   **Answer:** A, C

   **Explanation:**


   The KMS clients find the KMS host via a DNS SRV record (_vlmcs._tcp) and then automatically attempt to discover and use this service to activate themselves. When in the 30 day Out of Box grace period, they will try to activate every 2 hours. Once activated, the KMS clients will attempt a renewal every 7 days.

   Listening on Port:

   Communication with KMS is via anonymous RPC. 1688 is the default TCP port used by the clients to connect to the KMS host. Make sure this port is open between your KMS clients and the KMS host.

3. Your network consists of an Active Directory Domain Services (AD DS) forest with 1,000 client computers that run Windows XP. Nine hundred of the computers are on the local area network. One hundred computers are portable computers that connect to the main office only once every few months.

   You are planning to deploy Windows 7.

   You need to generate a report of the software that is installed on all client computers. You need this information as soon as possible.

   What should you use?
   A. Microsoft System Center Data Protection Manager
   B. Microsoft Desktop Optimization Pack
   C. Microsoft System Center Essentials
   D. Microsoft System Center Operations Manager

   **Answer:** B

4. You plan to deploy Windows 7 to client computers.
You have the following requirements:

Deploy Windows 7 over the network.

Do not affect the performance of existing network applications.

You need to design a zero-touch deployment strategy that supports the requirements.

What should you do?

A. Deploy images from a Microsoft System Center Configuration Manager server that runs Windows Server 2008.

B. Deploy images from a dedicated share on a Windows Server 2008 server.

C. Ensure that all computers have the Internet Protocol version 6 (IPv6) protocol disabled prior to deployment.

D. Ensure that all computers have the Internet Protocol version 4 (IPv4) protocol disabled prior to deployment.

Answer: A

5. HOTSPOT

A company runs Windows Server 2008 R2 in an Active Directory Domain Services (AD DS) environment. Windows 7 is installed on all client computers.

Users discover that they cannot delete files that they have created and placed in their local folders.

You need to enable users to modify file permissions.

Which setting should you configure? To answer, select the appropriate setting or settings in the work area,

Answer:
6. A network consists of 1,000 laptop computers that run Windows XP. The computers do not have access to the corporate network. You plan to migrate 200 of the computers immediately to Windows 7. The remainder will be migrated over the next several months. You need to plan the most efficient method for activating all of the computers.

What should you do?

A. Use Multiple Activation Key (MAK) Independent for the first 200 computers, and then use Multiple Activation Key (MAK) Proxy for the remaining computers.

B. Use the Key Management Service (KMS) for all the computers.

C. Use Multiple Activation Key (MAK) Independent for all the computers.

D. Use Multiple Activation Key (MAK) Proxy for the first 200 computers, and then use the Key Management Service (KMS) for the remaining computers.

Answer: B

Explanation:

Key Management Service (KMS) requires a count of 25 or higher from the KMS host to activate itself.


MAK:

If users install a MAK using the user interface (UI), the MAK client attempts to activate itself over the Internet one time. If the users install a MAK using the Slmgr.vbs script, the MAK client does not try to activate itself automatically.


Hints:

The computers do not have access to the internet

7. Your company has client computers that run Windows Vista and client computers that run Windows 7. The client computers connect directly to the Microsoft Update Web site once per week and automatically install all available security updates. Microsoft releases a security update for Windows 7. You have the following requirements:

. Create a report of all Windows 7 computers that are currently connected to the network and that do not have the security update installed.

. Use the least amount of administrative effort.

You need to manage the software update process to meet the requirements.

What should you do?

A. Deploy Microsoft Windows Server Update Services (WSUS). Approve the security update for installation, and force a detection cycle on the client computers.

B. Deploy Microsoft Windows Server Update Services (WSUS). Approve the security update for detection, and force a detection cycle on the client computers.
C. Use the Microsoft Baseline Configuration Analyzer (MBCA) to scan the client computers.

D. Use the Microsoft Baseline Security Analyzer (MBSA) to scan the client computers. Configure MBSA to use the Microsoft Update site catalog.

Answer: D

Explanation:

Microsoft Baseline Security Analyzer Microsoft Baseline Security Analyzer (MBSA) is an easy-to-use tool designed for the IT professional that helps small- and medium-sized businesses determine their security state in accordance with Microsoft security recommendations and offers specific remediation guidance. Improve your security management process by using MBSA to detect common security misconfigurations and missing security updates on your computer systems.


8. Your company is planning to deploy Windows 7.

You have an image that is used to deploy Windows 7 on client computers.

You need to add a volume image to the existing Windows image.

What should you do?

A. Service the image online.
B. Use ImageX to append the volume image.
C. Use the Deployment Image Servicing and Management (DISM) tool to mount the image.
D. Use DiskPart to attach a new volume.

Answer: B

Explanation:

ImageX is a command-line tool that enables the creation of Windows image (.wim) files for deployment in a manufacturing or corporate IT environment. The /append option appends a volume image to an existing .wim file. It creates a single instance of the file, comparing it against the resources that already exist in the .wim file, so you do not capture the same file twice.


9. HOTSPOT

All portable computers on a company's wireless network run Windows 7 Enterprise.

You need to ensure that users can connect only to the predefined SSID shown in the work area.

Which Group Policy object (GPO) settings should you select? To answer, select the appropriate setting or settings in the work area.

Answer:
10. Your company's network has client computers that run Windows 7. Multiple users share the computers in the shipping department. These computers reside in the Shipping Computers organizational unit (OU).

The network design is shown in the following diagram.

You are planning to deploy an application. The application is packaged as a Microsoft Windows Installer package (MSI).

You need to deploy the application only to computers in the shipping department.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

A. Link the software installation policy to the Workstations OU.
B. Link the software installation policy to the Shipping Computers OU.
C. Create a new Group Policy object (GPO) and add a software installation policy under the User Configuration container.
D. Create a new Group Policy object (GPO) and add a software installation policy under the Computer Configuration container.

Answer: B, D

Explanation:

To specify how and when computers are updated through Group Policy

In Group Policy Object Editor, expand Computer Configuration, expand Administrative Templates, expand Windows Components, and then click Windows Update.

In the details pane of Group Policy Object Editor, configure the appropriate policies. See the following table for examples of the policies you might want to set.

Hints:

Workstations OU = engineering computer OU + finance computer OU + shipping computer OU

11. You are planning to test a custom image of Windows 7 Enterprise. You deploy the image on test computers in Toronto by using ConfigMgr.

The deployed image fails to activate.

You need to ensure that the image meets company activation requirements.

What should you do?
A. Run the Sysprep /generalize command.
B. Run the Sysprep /oobe command.
C. Modify the unattend.xml file and enter a MAK key.
D. Modify the unattend.xml file and enter a KMS key.

Answer: A

12. Your company has an Active Directory Domain Services (AD DS) forest with a single domain named contoso.com. The design of the domain and Group Policy object (GPO) is shown in the following diagram.

You configure Group Policy preferences to define mapped drives in the Boston staff GPO.

Users in the Boston organizational unit (OU) then report that the mapped drives are not available.

You need to identify and resolve Group Policy issues to ensure that the mapped drives are available.

What should you do?
A. Enable loopback processing in Replace mode.
B. Enable loopback processing in Merge mode.
C. Enable the computer configuration settings.
D. Enable the user configuration settings.

Answer: D

13. Your company has 1,000 client computers.

You are planning to deploy Windows 7 and a new line-of-business application.

You have the following requirements:
Install the application as part of the standard Windows 7 deployment.
Use a single Windows 7 image for the deployment.
The application must be available for use on client computers that are not connected to the network.

You need to ensure that the application is installed on all new client computers.
What should you do?

A. Deploy the application by using Windows Server Update Services (WSUS).
B. Publish the application by using Group Policy Software Installation.
C. Service an offline image of Windows 7 to add the new application.
D. Service an online image of Windows 7 to add the new application.

Answer: D

Explanation:

Hints:

Client computer that are not connected to the network = A & B is wrong the question refer to application installation. You can not do it offline servicing. Only online will be able to achieve it.

14. Your company has a main office and 20 branch offices.

The network contains 5,000 client computers. 100 users have laptop computers and work remotely. All remaining users have desktop computers.

You plan to deploy Windows 7 on all client computers.

You need to ensure that your image-creation strategy meets the following requirements:

. Provide access to all applications on the laptop computers when the users first start their computers.
. Provide language-pack support based on the geographic location of the user.
. Minimize the bandwidth used to deploy images to the desktop computers.

What should you create?

A. one thick image for all client computers
B. one thin image for all client computers
C. one hybrid image for all client computers
D. one thick image for the portable computers and one thin image for the desktop computers
E. one thin image for the portable computers and one thick image for the desktop computers

Answer: D

Explanation:

Hints: all applications on the laptop computers = thick image language-pack support based on the geographic location = thin image

15. Your company has a single Active Directory Domain Services (AD DS) forest with a single domain named contoso.com. All client computers run Windows 7. All client computer accounts are located in the Computers container in the contoso.com domain.

You discover that multiple client computers were automatically shut down because the security log was full.

You need to ensure that client computers are not shut down when the security log becomes full.

What should you do?

A. Increase the maximum log size.
B. Configure an Event Viewer subscription.
C. Modify the event log policy settings in the Default Domain Controllers Policy Group Policy object (GPO).
D. Modify the event log policy settings in the Default Domain Policy Group Policy object (GPO).

Answer: D

Explanation:

Why not Default Domain Controllers Policy Group Policy object??

Default Domain Controllers Policy Group Policy object is set policy to manage domain controller (domain server)

Default Domain Policy Group Policy object is set of policy to manage client

16. Your network has a single domain with 1,000 client computers that run Windows Vista.

You are planning a deployment of Windows 7.
Your company has multiple departments. Only the sales department will use the existing target computers to run Windows 7.

You have the following requirements:

- Migrate the user state for each user.
- Preserve the file system and existing applications for only the sales department computers.

You need to recommend the deployment method that is appropriate for the environment.

Which combination of deployment scenarios should you recommend?

A. Use the Upgrade Computer method for the sales department computers. Use the Replace Computer method for all other computers.
B. Use the Upgrade Computer method for the sales department computers. Use the Refresh Computer method for all other computers.
C. Use the Refresh Computer method for the sales department computers. Use the New Computer method for all other computers.
D. Use the Refresh Computer method for the sales department computers. Use the Replace Computer method for all other computers.

Answer: A

Explanation:
Hints: only upgrade can preserve existing application
Replace method - change new computer and migrate user state for each user.

17. DRAG DROP

You are the desktop architect for an enterprise organization with computers that run Windows 7.

You need to create a Group Policy object (GPO) to prevent Windows Explorer from starting until all logon scripts have finished.

Which setting should you select? To answer, select the appropriate setting in the work area.

Answer:

18. You have a single Active Directory Domain Services (AD DS) site. All client computers run Windows 7. Users in the marketing department use a custom application.

You create a new Group Policy object (GPO) and link it to the site. Users in the marketing department then report that they are unable to use the custom application.

You need to ensure that all users in the marketing department are able to use the custom application. You need to ensure that all other users continue to receive the new GPO.

What should you do?

A. Add marketing users to a domain group. Use security filtering to grant the group the Allow-Read permission and the Allow-Apply Group Policy permission for the GPO.
B. Move marketing users to a dedicated organizational unit (OU). Apply the Block Inheritance setting to the OU.
C. Add marketing users to a domain group. Use security filtering to grant the group the Allow-Read permission and the Deny-Apply Group Policy permission for the GPO.

D. Move marketing users to a dedicated organizational unit (OU). Apply the Block Inheritance setting to the domain.

Answer: C

19. Your company has two network segments. The core network segment is where centralized management is performed. The high-security network segment is an isolated network. A firewall between the core network segment and the high-security network segment limits network communication between the segments.

These network segments are shown in the following diagram.

![Network Segments Diagram](image)

Your company plans to deploy Windows 7 to all client computers.

You need to manage activation for client computers that are located in the high-security network segment.

What should you do?

A. Deploy the Key Management Service (KMS) in the core network segment.
B. Deploy the Key Management Service (KMS) in the high-security network segment.
C. Install the Volume Activation Management Tool (VAMT) in the core network segment.
D. Install the Volume Activation Management Tool (VAMT) in the high-security network segment.

Answer: D

Explanation:

Key Management Service (KMS) requires a count of 25 or higher from the KMS host to activate itself.


There is a firewall blocking. (VAMT) should setup at high-security network.

20. You use Microsoft Application Compatibility Manager to produce a report that lists a company’s applications and their compatibility status with Windows 7.

You need to add your ratings of the compatibility of the applications to the report.

Which Microsoft Application Compatibility Manager action should you select? To answer, select the appropriate setting or settings in the work area.

![Microsoft Application Compatibility Manager](image)

Answer:
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