



## **Microsoft**

### **Exam Questions MD-100**

Windows 10

**NEW QUESTION 1**

ComputerA connects to a manufacturing system and is business critical. All the other computers are joined to the domain and run the Semi-Annual Channel version of Windows 10.

In the domain, you create four groups named Group1, Group2, Group3, and Group4. Computer2 has the local Group Policy settings shown in the following table.

Policy	Security Setting
Access this computer from the network	Group1
Deny access to this computer from the network	Group2
Allow log on through Remote Desktop Services	Group3
Deny log on through Remote Desktop Services	Group4

The computers are updated by using Windows Update for Business. The domain has the users shown in the following table.

Name	Member of
User1	Domain Admins, Domain Users
User2	Administrators, Domain Users
User3	Account Operators, Domain Users
User4	Domain Users
User5	Domain Users, Guests
User6	Group2, Group3, Domain Users

Computer1 has the local users shown in the following table.

Name	Member of
User11	Administrators
User12	Users
User13	Guests

**Requirements Planned Changes**

Contoso plans to purchase computers preinstalled with Windows 10 Pro for all the San Diego office users.

**Technical requirements**

Contoso identifies the following technical requirements:

- The computers in the San Diego office must be upgraded automatically to Windows 10 Enterprise and must be joined to Azure AD the first time a user starts each new computer. End users must not be required to accept the End User License Agreement (EULA).
- Helpdesk users must be able to troubleshoot Group Policy object (GPO) processing on the Windows 10 computers. The helpdesk users must be able to identify which Group Policies are applied to the computers.
- Users in the HR department must be able to view the list of files in a folder named D:\Reports on Computer3.
- ComputerA must be configured to have an Encrypting File System (EFS) recovery agent.
- Quality update installations must be deferred as long as possible on ComputerA.
- Users in the IT department must use dynamic look on their primary device.
- User6 must be able to connect to Computer2 by using Remote Desktop.
- The principle of least privilege must be used whenever possible.
- Administrative effort must be minimized whenever possible.
- Assigned access must be configured on Computer1.

6. - (Exam Topic 2)

You need to meet the technical requirements for EFS on ComputerA. What should you do?

- A. Run certutil.exe, and then add a certificate to the local computer certificate store.
- B. Run cipher.exe, and then add a certificate to the local computer certificate store.
- C. Run cipher.exe, and then add a certificate to the local Group Policy.
- D. Run certutil.exe, and then add a certificate to the local Group Policy.

**Answer: B**

**Explanation:**

References:

<https://www.online-tech-tips.com/computer-tips/set-file-folder-permissions-windows/>

9. - (Exam Topic 2)

You need to meet the technical requirements for the helpdesk users.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Add the help desk users to:

- The local Administrators group on the Windows 10 computers
- The Domain Computrers group in the domain group
- The Event Log Readers group in the domain group
- The local Event Log Readers group on the Windows 10 computers
- The Group Policy Creators Owners group in the domain group
- The local Power Users group on the Windows 10 computers

Troubleshooting tool that the helpdesk users should use:

- Get-GPOReport
- GPResult
- GPOupdate
- Group Policy Object Editor

Answer:

Add the help desk users to:

- The local Administrators group on the Windows 10 computers
- The Domain Computrers group in the domain group
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- The local Event Log Readers group on the Windows 10 computers
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Troubleshooting tool that the helpdesk users should use:

- Get-GPOReport
- GPResult
- GPOupdate
- Group Policy Object Editor

10. - (Exam Topic 2)

You need to meet the technical requirement for User6. What should you do?

- A. Add User6 to the Remote Desktop Users group in the domain.
- B. Remove User6 from Group2 in the domain.
- C. Add User6 to the Remote Desktop Users group on Computer2.
- D. Add User6 to the Administrators group on Computer2.

Answer: B

**NEW QUESTION 2**

- (Exam Topic 3)

You have a computer that runs Windows 10. You can start the computer but cannot sign in.

You need to start the computer into the Windows Recovery Environment (WinRE). What should you do?

- A. Turn off the compute
- B. Turn on the computer, and then press F8.
- C. Turn off the compute
- D. Turn on the computer, and then press F10.
- E. From the sign-in screen, hold the Shift key, and then click Restart.
- F. Hold Alt+Ctrl+Delete for 10 seconds.

Answer: C

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/windows-recovery-environment--win>

**NEW QUESTION 3**

- (Exam Topic 3)

You have 100 computers that run Windows 10. The computers are in a workgroup. The computers have a low-bandwidth metered Internet connection.

You need to reduce the amount of Internet bandwidth consumed to download updates. What should you configure?

- A. BranchCache in hosted mode
- B. BranchCache in distributed cache mode
- C. Delivery Optimization
- D. Background intelligent Transfer Service (BITS)

Answer: C

**Explanation:**

References:

<https://support.microsoft.com/en-us/help/4468254/windows-update-delivery-optimization-faq>

**NEW QUESTION 4**

- (Exam Topic 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 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.

You have a computer named Computer1 that runs Windows 10.

You test Windows updates on Computer1 before you make the updates available to other users at your company.

You install a quality update that conflicts with a customer device driver. You need to remove the update from Computer1.

Solution: From System Restore, you revert the system state to a restore point that was created before the update was installed.

Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

References:

<https://support.microsoft.com/en-us/help/934307/description-of-the-windows-update-standalone-installer-in-win>

**NEW QUESTION 5**

- (Exam Topic 3)

You have three computers that run Windows 10 as shown in the following table.

Name	TPM version	Operating system
Computer1	None	Windows 10 Enterprise
Computer2	2.0	Windows 10 Pro
Computer3	1.2	Windows 10 Enterprise

All the computers have C and D volumes. The Require additional authentication at startup Group Policy settings is disabled on all the computers.

Which volumes can you encrypt by using BitLocker Drive Encryption (BitLocker)? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

You can encrypt volume C on:

▼

- Computer1 only
- Computer2 only
- Computer3 only
- Computer1 and Computer3 only
- Computer2 and Computer3 only
- Computer1, Computer2 and Computer3

You can encrypt volume D on:

▼

- Computer1 only
- Computer2 only
- Computer3 only
- Computer1 and Computer3 only
- Computer2 and Computer3 only
- Computer1, Computer2 and Computer3

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

References:

<https://www.windowscentral.com/how-use-bitlocker-encryption-windows-10>

**NEW QUESTION 6**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10.

On Computer1, you create the local users shown in the following table.

Name	Member of
User1	Users
User2	Users, Guests
User3	Power Users, Guest
User4	Guests, Users, Administrators
User5	Users, Distributed COM Users

Which three user profiles will persist after each user signs out? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. User1
- B. User2
- C. User3
- D. User4
- E. User5

**Answer:** ADE

#### NEW QUESTION 7

- (Exam Topic 3)

Your network contains an Active Directory domain. The domain contains a user named Admin1. All computers run Windows 10.

You enable Windows PowerShell remoting on the computers.

You need to ensure that Admin1 can establish remote PowerShell connections to the computers. The solution must use the principle of least privilege.

To which group should you add Admin1?

- A. Access Control Assistance Operators
- B. Power Users
- C. Remote Desktop Users
- D. Remote Management Users

**Answer:** D

#### Explanation:

References:

<https://4sysops.com/wiki/enable-powershell-remoting/>

#### NEW QUESTION 8

- (Exam Topic 3)

You have a file named Reg1.reg that contains the following content.

```
Windows Registry Editor Version 5.00

[HKEY_CLASSES_ROOT\Directory\Background\shell\Notepad]

[HKEY_CLASSES_ROOT\Directory\Background\shell\Notepad\command]
@="notepad.exe"
```

What is the effect of importing the file?

- A. A key named command will be renamed as notepad.exe.
- B. In a key named Notepad, the command value will be set to @="notepad.exe".
- C. In a key named command, the default value will be set to notepad.exe.

**Answer:** B

#### NEW QUESTION 9

- (Exam Topic 3)

You have a computer that runs Windows 10.

You discover that Windows updates are failing to install on the computer.

You need to generate a log file that contains detailed information about the failures. Which cmdlet should you run?

- A. Get-LogProperties
- B. Get-WindowsErrorReporting
- C. Get-WindowsUpdateLog
- D. Get-WinEvent

**Answer:** C

#### Explanation:

References:

<https://docs.microsoft.com/en-us/powershell/module/windowsupdate/get-windowsupdate-log?view=win10-ps>

#### NEW QUESTION 10

- (Exam Topic 3)

You have 100 computers that run Windows 10. You have no servers. All the computers are joined to Microsoft Azure Active Directory (Azure AD).

The computers have different update settings, and some computers are configured for manual updates. You need to configure Windows Update. The solution must meet the following requirements:

- The configuration must be managed from a central location.
- Internet traffic must be minimized.
- Costs must be minimized.

How should you configure Windows Update? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Windows Update technology to use:

- Windows Server Update Services (WSUS)
- Microsoft System Center Configuration Manager
- Windows Update for Business

Manage the configuration by using:

- A Group Policy object (GPO)
- Microsoft System Center Configuration Manager
- Microsoft Intune

Manage the traffic by using:

- Delivery Optimization
- BranchCache
- Peer cache

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/deployment/update/waas-optimize-windows-10-updates> <https://docs.microsoft.com/en-us/windows/deployment/update/waas-delivery-optimization>

**NEW QUESTION 10**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 7. Computer1 has a local user named User1 who has a customized profile. On Computer1, you perform a clean installation of Windows 10 without formatting the drives. You need to migrate the settings of User1 from Windows7 to Windows 10.

Which two actions should you perform? To answer, drag the appropriate actions to the correct targets. Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Actions	Answer Area
Run scanstate.exe and specify the C:\Users subfolder.	First action: <input type="text" value="Action"/>
Run loadstate.exe and specify the C:\Users subfolder.	Second action: <input type="text" value="Action"/>
Run scanstate.exe and specify the C:\Windows.old subfolder.	
Run loadstate.exe and specify the C:\Windows.old subfolder.	
Run usmutils.exe and specify the C:\Users subfolder.	
Run usmutils.exe and specify the C:\Windows.old subfolder.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/deployment/usmt/usmt-how-it-works>

**NEW QUESTION 11**

- (Exam Topic 3)

Your company purchases 20 laptops that use a new hardware platform. In a test environment, you deploy Windows 10 to the new laptops. Some laptops frequently generate stop errors.

You need to identify the cause of the issue. What should you use?

- A. Reliability Monitor
- B. Task Manager
- C. System Configuration
- D. Performance Monitor

**Answer:** A

**Explanation:**

References:

<https://lifelife.com/how-to-troubleshoot-windows-10-with-reliability-monitor-1745624446>

**NEW QUESTION 16**

- (Exam Topic 3)

You have a computer that runs Windows 10. The computer is in a workgroup. The computer is used to provide visitors with access to the Internet. You need to configure the computer to meet the following requirements:

- ▶ Always sign in automatically as User1.
- ▶ Start an application named App1.exe at sign-in.

What should you use to meet each requirement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Always sign in automatically as User1:

<input type="checkbox"/>	Group Policy preferences
<input type="checkbox"/>	BCDEdit
<input type="checkbox"/>	Registry Editor
<input type="checkbox"/>	MSConfig

Start an application named App1.exe at sign-in:

<input type="checkbox"/>	Group Policy preferences
<input type="checkbox"/>	BCDEdit
<input type="checkbox"/>	Registry Editor
<input type="checkbox"/>	MSConfig

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

References:

<http://www.itexpertmag.com/server/complete-manageability-at-no-extra-cost>

**NEW QUESTION 21**

- (Exam Topic 3)

Your network contains an Active Directory domain. The domain contains 1,000 computers that run Windows 10.

You discover that when users are on their lock screen, they see a different background image every day, along with tips for using different features in Windows 10. You need to disable the tips and the daily background image for all the Windows 10 computers. Which Group Policy settings should you modify?

- A. Turn off the Windows Welcome Experience
- B. Turn off Windows Spotlight on Settings
- C. Do not suggest third-party content in Windows spotlight
- D. Turn off all Windows spotlight features

**Answer: D**

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/configuration/windows-spotlight>

**NEW QUESTION 24**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10 and contains the following files:

- ▶ C:\Folder1\File1.bat
- ▶ C:\Folder1\File1.exe
- ▶ C:\Folder1\File1.cmd

A user named User1 is assigned Read & execute to all the files. Computer1 is configured as shown in the exhibit.

```
Windows PowerShell

PS Env:\> dir

Name                Value
-----
ALLUSERSPROFILE     C:\ProgramData
APPDATA              C:\Users\User1\AppData\Roaming
CommonProgramFiles  C:\Program Files\Common Files
CommonProgramFiles(x86) C:\Program Files (x86)\Common Files
CommonProgramW6432  C:\Program Files\Common Files
COMPUTERNAME        LON-CL1
ComSpec              C:\WINDOWS\system32\cmd.exe
HOMEDRIVE            C:
HOMEPATH             \Users\User1
LOCALAPPDATA         C:\Users\User1\AppData\Local
LOGONSERVER          \\LON-CL1
NUMBER_OF_PROCESSORS 1
OneDrive             C:\Users\xah\OneDrive
OS                   windows_NT
Path                 C:\Windows\system32;C:\Windows;C:\Windows\System32\wbem;C:\Wind...
PATHEXT              .COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC;.CPL
PROCESSOR_ARCHITECTURE AMD64
PROCESSOR_IDENTIFIER Intel64 Family 6 Model 94 Stepping 3, GenuineIntel
PROCESSOR_LEVEL      6
PROCESSOR_REVISION   5e03
ProgramData          C:\ProgramData
ProgramFiles          C:\Program Files
ProgramFiles(x86)    C:\Program Files (x86)
ProgramW6432         C:\Program Files
PSModulePath          C:\Users\User1\Documents\windowsPowerShell\Modules;C:\Program Files\windowsPowerShell\W...
PUBLIC                C:\Users\Public
SESSIONNAME          Console
SystemDrive           C:
SystemRoot            C:\WINDOWS
TEMP                  C:\Users\xah\AppData\Local\Temp
TMP                   C:\Users\xah\AppData\Local\Temp
USERDOMAIN            LON-CL1
USERDOMAIN_ROAMINGPROFILE LON-CL1
USERNAME              User1
USERPROFILE           C:\Users\User1
windir                C:\WINDOWS

PS Env:\> _
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.  
 NOTE: Each correct selection is worth one point.

When User1 open the command prompt, the prompt will open in the [answer choice] folder.

C:\Windows
C:\Users\User1
C:\Users\User1\AppData\Local
C:\ProgramData

If User1 runs C:\Folder1\File1 at the command prompt, [answer choice].

an error will occur
File1.bat will run
File1.cmd will run
File1.exe will run

- A. Mastered
- B. Not Mastered

Answer: A

**Explanation:**

References:  
<https://stackoverflow.com/questions/148968/windows-batch-files-bat-vs-cmd>

**NEW QUESTION 29**

- (Exam Topic 3)

A user named User1 has a computer named Computer1 that runs Windows 10. User1 connects to a Microsoft Azure virtual machine named VM1 by using Remote Desktop. User1 creates a VPN connection to a partner organization. When the VPN connection is established, User1 cannot connect to VM1. When User1 disconnects from the VPN, the user can connect to VM1. You need to ensure that User1 can connect to VM1 while connected to the VPN. What should you do?

- A. From the proxy settings, add the IP address of VM1 to the bypass list to bypass the proxy.
- B. From the properties of VPN1, clear the Use default gateway on remote network check box.
- C. From the properties of the Remote Desktop connection to VM1, specify a Remote Desktop Gateway (RDGateway).
- D. From the properties of VPN1, configure a static default gateway address.

Answer: B

**Explanation:**

References:  
<https://www.stevejenkins.com/blog/2010/01/using-the-local-default-gateway-with-a-windows-vpn-connection/>

**NEW QUESTION 32**

- (Exam Topic 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 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.

You have a computer named Computer1 that runs Windows 10. The computer contains a folder. The folder contains sensitive data.

You need to log which user reads the contents of the folder and modifies and deletes files in the folder.

Solution: From the properties of the folder, you configure the Auditing settings and from Audit Policy in the local Group Policy, you configure Audit object access. Does this meet the goal?

- A. Yes
- B. No

**Answer: A**

**Explanation:**

References:

[https://www.netwrix.com/how\\_to\\_detect\\_who\\_changed\\_file\\_or\\_folder\\_owner.html](https://www.netwrix.com/how_to_detect_who_changed_file_or_folder_owner.html)

**NEW QUESTION 36**

- (Exam Topic 3)

You have several computers that run Windows 10. The computers are in a workgroup and have BitLocker Drive Encryption (BitLocker) enabled.

You join the computers to Microsoft Azure Active Directory (Azure AD).

You need to ensure that you can recover the BitLocker recovery key for the computers from Azure AD. What should you do first?

- A. Disable BitLocker.
- B. Add a BitLocker key protector.
- C. Suspend BitLocker.
- D. Disable the TPM chip.

**Answer: B**

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/security/information-protection/bitlocker/prepare-your-organization-f>

**NEW QUESTION 38**

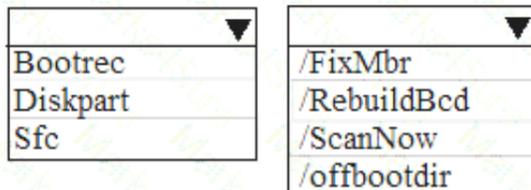
- (Exam Topic 3)

You are a network administrator at your company.

A user attempts to start a computer and receives the following error message: "Bootmgr is missing." You need to resolve the issue.

You start the computer in the recovery mode.

Which command should you run next? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

References: <https://neosmart.net/wiki/bootmgr-is-missing/>

**NEW QUESTION 41**

- (Exam Topic 3)

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2016 and a computer named Computer1 that runs Windows 10.

Server1 contains a share named Backup. All users can read and write data in Backup.

On Monday at 13:00, you configure Backup and Restore (Windows 7) on Computer1 to use the following settings:

- ▶ Backup Destination: \\Server1\Backup
- ▶ What do you want to back up?: Local Disk (D:), Include a system image of drives: System Reserved, (C:)
- ▶ Schedule: Daily at 23:00

You need to identify how many backups will be available on Thursday at 17:00.

What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Local Disk (D:) backups:

One backup that uses ZIP files
One backup that uses a VHDX file
Three backups that use ZIP files
Three backups that use VHDX files

System image backups of drive C:

One backup that uses ZIP files
One backup that uses a VHDX file
Three backups that use ZIP files
Three backups that use VHDX files

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

[https://www.windowscentral.com/how-make-full-backup-windows-10#create\\_system\\_image\\_windows10](https://www.windowscentral.com/how-make-full-backup-windows-10#create_system_image_windows10)[https://](https://www.windowscentral.com/how-make-full-backup-windows-10#create_system_image_windows10)

**NEW QUESTION 44**

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**NEW QUESTION 1**

ComputerA connects to a manufacturing system and is business critical. All the other computers are joined to the domain and run the Semi-Annual Channel version of Windows 10.

In the domain, you create four groups named Group1, Group2, Group3, and Group4. Computer2 has the local Group Policy settings shown in the following table.

Policy	Security Setting
Access this computer from the network	Group1
Deny access to this computer from the network	Group2
Allow log on through Remote Desktop Services	Group3
Deny log on through Remote Desktop Services	Group4

The computers are updated by using Windows Update for Business. The domain has the users shown in the following table.

Name	Member of
User1	Domain Admins, Domain Users
User2	Administrators, Domain Users
User3	Account Operators, Domain Users
User4	Domain Users
User5	Domain Users, Guests
User6	Group2, Group3, Domain Users

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**Requirements Planned Changes**

Contoso plans to purchase computers preinstalled with Windows 10 Pro for all the San Diego office users.

**Technical requirements**

Contoso identifies the following technical requirements:

- ▶ The computers in the San Diego office must be upgraded automatically to Windows 10 Enterprise and must be joined to Azure AD the first time a user starts each new computer. End users must not be required to accept the End User License Agreement (EULA).
- ▶ Helpdesk users must be able to troubleshoot Group Policy object (GPO) processing on the Windows 10 computers. The helpdesk users must be able to identify which Group Policies are applied to the computers.
- ▶ Users in the HR department must be able to view the list of files in a folder named D:\Reports on Computer3.
- ▶ ComputerA must be configured to have an Encrypting File System (EFS) recovery agent.
- ▶ Quality update installations must be deferred as long as possible on ComputerA.
- ▶ Users in the IT department must use dynamic look on their primary device.
- ▶ User6 must be able to connect to Computer2 by using Remote Desktop.
- ▶ The principle of least privilege must be used whenever possible.
- ▶ Administrative effort must be minimized whenever possible.
- ▶ Assigned access must be configured on Computer1.

6. - (Exam Topic 2)

You need to meet the technical requirements for EFS on ComputerA. What should you do?

- A. Run certutil.exe, and then add a certificate to the local computer certificate store.
- B. Run cipher.exe, and then add a certificate to the local computer certificate store.
- C. Run cipher.exe, and then add a certificate to the local Group Policy.
- D. Run certutil.exe, and then add a certificate to the local Group Policy.

**Answer: B**

**Explanation:**

References:

<https://www.online-tech-tips.com/computer-tips/set-file-folder-permissions-windows/>

9. - (Exam Topic 2)

You need to meet the technical requirements for the helpdesk users.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Add the help desk users to:

- The local Administrators group on the Windows 10 computers
- The Domain Computrers group in the domain group
- The Event Log Readers group in the domain group
- The local Event Log Readers group on the Windows 10 computers
- The Group Policy Creators Owners group in the domain group
- The local Power Users group on the Windows 10 computers

Troubleshooting tool that the helpdesk users should use:

- Get-GPOReport
- GPResult
- GPUpdate
- Group Policy Object Editor

Answer:

Add the help desk users to:

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- Get-GPOReport
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- GPUpdate
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10. - (Exam Topic 2)

You need to meet the technical requirement for User6. What should you do?

- A. Add User6 to the Remote Desktop Users group in the domain.
- B. Remove User6 from Group2 in the domain.
- C. Add User6 to the Remote Desktop Users group on Computer2.
- D. Add User6 to the Administrators group on Computer2.

Answer: B

**NEW QUESTION 2**

- (Exam Topic 3)

You have a computer that runs Windows 10. You can start the computer but cannot sign in.

You need to start the computer into the Windows Recovery Environment (WinRE). What should you do?

- A. Turn off the compute
- B. Turn on the computer, and then press F8.
- C. Turn off the compute
- D. Turn on the computer, and then press F10.
- E. From the sign-in screen, hold the Shift key, and then click Restart.
- F. Hold Alt+Ctrl+Delete for 10 seconds.

Answer: C

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/windows-recovery-environment--win>

**NEW QUESTION 3**

- (Exam Topic 3)

You have 100 computers that run Windows 10. The computers are in a workgroup. The computers have a low-bandwidth metered Internet connection.

You need to reduce the amount of Internet bandwidth consumed to download updates. What should you configure?

- A. BranchCache in hosted mode
- B. BranchCache in distributed cache mode
- C. Delivery Optimization
- D. Background intelligent Transfer Service (BITS)

Answer: C

**Explanation:**

References:

<https://support.microsoft.com/en-us/help/4468254/windows-update-delivery-optimization-faq>

**NEW QUESTION 4**

- (Exam Topic 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 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.

You have a computer named Computer1 that runs Windows 10.

You test Windows updates on Computer1 before you make the updates available to other users at your company.

You install a quality update that conflicts with a customer device driver. You need to remove the update from Computer1.

Solution: From System Restore, you revert the system state to a restore point that was created before the update was installed.

Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

**Explanation:**

References:

<https://support.microsoft.com/en-us/help/934307/description-of-the-windows-update-standalone-installer-in-win>

**NEW QUESTION 5**

- (Exam Topic 3)

You have three computers that run Windows 10 as shown in the following table.

Name	TPM version	Operating system
Computer1	None	Windows 10 Enterprise
Computer2	2.0	Windows 10 Pro
Computer3	1.2	Windows 10 Enterprise

All the computers have C and D volumes. The Require additional authentication at startup Group Policy settings is disabled on all the computers. Which volumes can you encrypt by using BitLocker Drive Encryption (BitLocker)? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

You can encrypt volume C on:

▼
Computer1 only
Computer2 only
Computer3 only
Computer1 and Computer3 only
Computer2 and Computer3 only
Computer1, Computer2 and Computer3

You can encrypt volume D on:

▼
Computer1 only
Computer2 only
Computer3 only
Computer1 and Computer3 only
Computer2 and Computer3 only
Computer1, Computer2 and Computer3

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

References:

<https://www.windowscentral.com/how-use-bitlocker-encryption-windows-10>

**NEW QUESTION 6**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10.

On Computer1, you create the local users shown in the following table.

Name	Member of
User1	Users
User2	Users, Guests
User3	Power Users, Guest
User4	Guests, Users, Administrators
User5	Users, Distributed COM Users

Which three user profiles will persist after each user signs out? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. User1
- B. User2
- C. User3
- D. User4
- E. User5

**Answer:** ADE

#### NEW QUESTION 7

- (Exam Topic 3)

Your network contains an Active Directory domain. The domain contains a user named Admin1. All computers run Windows 10.

You enable Windows PowerShell remoting on the computers.

You need to ensure that Admin1 can establish remote PowerShell connections to the computers. The solution must use the principle of least privilege.

To which group should you add Admin1?

- A. Access Control Assistance Operators
- B. Power Users
- C. Remote Desktop Users
- D. Remote Management Users

**Answer:** D

#### Explanation:

References:

<https://4sysops.com/wiki/enable-powershell-remoting/>

#### NEW QUESTION 8

- (Exam Topic 3)

You have a file named Reg1.reg that contains the following content.

```
Windows Registry Editor Version 5.00

[HKEY_CLASSES_ROOT\Directory\Background\shell\Notepad]

[HKEY_CLASSES_ROOT\Directory\Background\shell\Notepad\command]
@="notepad.exe"
```

What is the effect of importing the file?

- A. A key named command will be renamed as notepad.exe.
- B. In a key named Notepad, the command value will be set to @="notepad.exe".
- C. In a key named command, the default value will be set to notepad.exe.

**Answer:** B

#### NEW QUESTION 9

- (Exam Topic 3)

You have a computer that runs Windows 10.

You discover that Windows updates are failing to install on the computer.

You need to generate a log file that contains detailed information about the failures. Which cmdlet should you run?

- A. Get-LogProperties
- B. Get-WindowsErrorReporting
- C. Get-WindowsUpdateLog
- D. Get-WinEvent

**Answer:** C

#### Explanation:

References:

<https://docs.microsoft.com/en-us/powershell/module/windowsupdate/get-windowsupdate-log?view=win10-ps>

#### NEW QUESTION 10

- (Exam Topic 3)

You have 100 computers that run Windows 10. You have no servers. All the computers are joined to Microsoft Azure Active Directory (Azure AD).

The computers have different update settings, and some computers are configured for manual updates. You need to configure Windows Update. The solution must meet the following requirements:

- The configuration must be managed from a central location.
- Internet traffic must be minimized.
- Costs must be minimized.

How should you configure Windows Update? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Windows Update technology to use:

- Windows Server Update Services (WSUS)
- Microsoft System Center Configuration Manager
- Windows Update for Business

Manage the configuration by using:

- A Group Policy object (GPO)
- Microsoft System Center Configuration Manager
- Microsoft Intune

Manage the traffic by using:

- Delivery Optimization
- BranchCache
- Peer cache

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/deployment/update/waas-optimize-windows-10-updates> <https://docs.microsoft.com/en-us/windows/deployment/update/waas-delivery-optimization>

**NEW QUESTION 10**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 7. Computer1 has a local user named User1 who has a customized profile. On Computer1, you perform a clean installation of Windows 10 without formatting the drives. You need to migrate the settings of User1 from Windows7 to Windows 10.

Which two actions should you perform? To answer, drag the appropriate actions to the correct targets. Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Actions	Answer Area
Run scanstate.exe and specify the C:\Users subfolder.	First action: <input type="text" value="Action"/>
Run loadstate.exe and specify the C:\Users subfolder.	Second action: <input type="text" value="Action"/>
Run scanstate.exe and specify the C:\Windows.old subfolder.	
Run loadstate.exe and specify the C:\Windows.old subfolder.	
Run usmutils.exe and specify the C:\Users subfolder.	
Run usmutils.exe and specify the C:\Windows.old subfolder.	

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/deployment/usmt/usmt-how-it-works>

**NEW QUESTION 11**

- (Exam Topic 3)

Your company purchases 20 laptops that use a new hardware platform. In a test environment, you deploy Windows 10 to the new laptops. Some laptops frequently generate stop errors.

You need to identify the cause of the issue. What should you use?

- A. Reliability Monitor
- B. Task Manager
- C. System Configuration
- D. Performance Monitor

**Answer:** A

**Explanation:**

References:

<https://lifelifehacker.com/how-to-troubleshoot-windows-10-with-reliability-monitor-1745624446>

**NEW QUESTION 16**

- (Exam Topic 3)

You have a computer that runs Windows 10. The computer is in a workgroup. The computer is used to provide visitors with access to the Internet. You need to configure the computer to meet the following requirements:

- ▶ Always sign in automatically as User1.
- ▶ Start an application named App1.exe at sign-in.

What should you use to meet each requirement? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Always sign in automatically as User1:

▼
Group Policy preferences
BCDEdit
Registry Editor
MSConfig

Start an application named App1.exe at sign-in:

▼
Group Policy preferences
BCDEdit
Registry Editor
MSConfig

- A. Mastered
- B. Not Mastered

**Answer: A**

**Explanation:**

References:

<http://www.itexpertmag.com/server/complete-manageability-at-no-extra-cost>

**NEW QUESTION 21**

- (Exam Topic 3)

Your network contains an Active Directory domain. The domain contains 1,000 computers that run Windows 10.

You discover that when users are on their lock screen, they see a different background image every day, along with tips for using different features in Windows 10. You need to disable the tips and the daily background image for all the Windows 10 computers. Which Group Policy settings should you modify?

- A. Turn off the Windows Welcome Experience
- B. Turn off Windows Spotlight on Settings
- C. Do not suggest third-party content in Windows spotlight
- D. Turn off all Windows spotlight features

**Answer: D**

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/configuration/windows-spotlight>

**NEW QUESTION 24**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10 and contains the following files:

- ▶ C:\Folder1\File1.bat
- ▶ C:\Folder1\File1.exe
- ▶ C:\Folder1\File1.cmd

A user named User1 is assigned Read & execute to all the files. Computer1 is configured as shown in the exhibit.

```
Windows PowerShell

PS Env:\> dir

Name                Value
----                -
ALLUSERSPROFILE     C:\ProgramData
APPDATA              C:\Users\User1\AppData\Roaming
CommonProgramFiles  C:\Program Files\Common Files
CommonProgramFiles(x86) C:\Program Files (x86)\Common Files
CommonProgramW6432  C:\Program Files\Common Files
COMPUTERNAME        LON-CL1
ComSpec              C:\WINDOWS\system32\cmd.exe
HOMEDRIVE            C:
HOMEPATH             \Users\User1
LOCALAPPDATA         C:\Users\User1\AppData\Local
LOGONSERVER           \\LON-CL1
NUMBER_OF_PROCESSORS 1
OneDrive             C:\Users\xah\OneDrive
OS                   windows_NT
Path                 C:\Windows\system32;C:\Windows;C:\Windows\System32\wbem;C:\Wind...
PATHEXT              .COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC;.CPL
PROCESSOR_ARCHITECTURE AMD64
PROCESSOR_IDENTIFIER Intel64 Family 6 Model 94 Stepping 3, GenuineIntel
PROCESSOR_LEVEL      6
PROCESSOR_REVISION   5e03
ProgramData          C:\ProgramData
ProgramFiles          C:\Program Files
ProgramFiles(x86)    C:\Program Files (x86)
ProgramW6432         C:\Program Files
PSModulePath         C:\Users\User1\Documents\windowsPowerShell\Modules;C:\Program Files\windowsPowerShell\W...
PUBLIC               C:\Users\Public
SESSIONNAME          Console
SystemDrive          C:
SystemRoot            C:\WINDOWS
TEMP                 C:\Users\xah\AppData\Local\Temp
TMP                  C:\Users\xah\AppData\Local\Temp
USERDOMAIN            LON-CL1
USERDOMAIN_ROAMINGPROFILE LON-CL1
USERNAME             User1
USERPROFILE           C:\Users\User1
windir                C:\WINDOWS

PS Env:\> _
```

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.  
 NOTE: Each correct selection is worth one point.

When User1 open the command prompt, the prompt will open in the **[answer choice]** folder.

▼
C:\Windows
C:\Users\User1
C:\Users\User1\AppData\Local
C:\ProgramData

If User1 runs C:\Folder1\File1 at the command prompt, **[answer choice]**.

▼
an error will occur
File1.bat will run
File1.cmd will run
File1.exe will run

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:  
<https://stackoverflow.com/questions/148968/windows-batch-files-bat-vs-cmd>

**NEW QUESTION 29**

- (Exam Topic 3)

A user named User1 has a computer named Computer1 that runs Windows 10. User1 connects to a Microsoft Azure virtual machine named VM1 by using Remote Desktop. User1 creates a VPN connection to a partner organization. When the VPN connection is established, User1 cannot connect to VM1. When User1 disconnects from the VPN, the user can connect to VM1. You need to ensure that User1 can connect to VM1 while connected to the VPN. What should you do?

- A. From the proxy settings, add the IP address of VM1 to the bypass list to bypass the proxy.
- B. From the properties of VPN1, clear the Use default gateway on remote network check box.
- C. From the properties of the Remote Desktop connection to VM1, specify a Remote Desktop Gateway (RDGateway).
- D. From the properties of VPN1, configure a static default gateway address.

**Answer:** B

**Explanation:**

References:  
<https://www.stevejenkins.com/blog/2010/01/using-the-local-default-gateway-with-a-windows-vpn-connection/>

**NEW QUESTION 32**

- (Exam Topic 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 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.

You have a computer named Computer1 that runs Windows 10. The computer contains a folder. The folder contains sensitive data.

You need to log which user reads the contents of the folder and modifies and deletes files in the folder.

Solution: From the properties of the folder, you configure the Auditing settings and from Audit Policy in the local Group Policy, you configure Audit object access. Does this meet the goal?

- A. Yes
- B. No

**Answer:** A

**Explanation:**

References:

[https://www.netwrix.com/how\\_to\\_detect\\_who\\_changed\\_file\\_or\\_folder\\_owner.html](https://www.netwrix.com/how_to_detect_who_changed_file_or_folder_owner.html)

**NEW QUESTION 36**

- (Exam Topic 3)

You have several computers that run Windows 10. The computers are in a workgroup and have BitLocker Drive Encryption (BitLocker) enabled.

You join the computers to Microsoft Azure Active Directory (Azure AD).

You need to ensure that you can recover the BitLocker recovery key for the computers from Azure AD. What should you do first?

- A. Disable BitLocker.
- B. Add a BitLocker key protector.
- C. Suspend BitLocker.
- D. Disable the TPM chip.

**Answer:** B

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/security/information-protection/bitlocker/prepare-your-organization-f>

**NEW QUESTION 38**

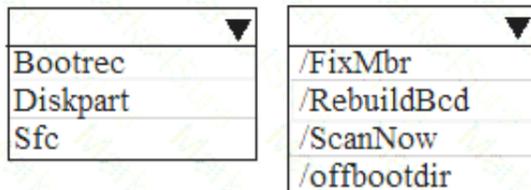
- (Exam Topic 3)

You are a network administrator at your company.

A user attempts to start a computer and receives the following error message: "Bootmgr is missing." You need to resolve the issue.

You start the computer in the recovery mode.

Which command should you run next? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References: <https://neosmart.net/wiki/bootmgr-is-missing/>

**NEW QUESTION 41**

- (Exam Topic 3)

Your network contains an Active Directory domain named contoso.com. The domain contains a server named Server1 that runs Windows Server 2016 and a computer named Computer1 that runs Windows 10.

Server1 contains a share named Backup. All users can read and write data in Backup.

On Monday at 13:00, you configure Backup and Restore (Windows 7) on Computer1 to use the following settings:

- ▶ Backup Destination: \\Server1\Backup
- ▶ What do you want to back up?: Local Disk (D:), Include a system image of drives: System Reserved, (C:)
- ▶ Schedule: Daily at 23:00

You need to identify how many backups will be available on Thursday at 17:00.

What should you identify? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Local Disk (D:) backups:

One backup that uses ZIP files
One backup that uses a VHDX file
Three backups that use ZIP files
Three backups that use VHDX files

System image backups of drive C:

One backup that uses ZIP files
One backup that uses a VHDX file
Three backups that use ZIP files
Three backups that use VHDX files

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

[https://www.windowscentral.com/how-make-full-backup-windows-10#create\\_system\\_image\\_windows10](https://www.windowscentral.com/how-make-full-backup-windows-10#create_system_image_windows10)[https://](https://www.windowscentral.com/how-make-full-backup-windows-10#create_system_image_windows10)

**NEW QUESTION 44**

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