

# Microsoft

## Exam Questions MD-100

Windows 10



**NEW QUESTION 1**

- (Exam Topic 1)

You need to recommend a solution to configure the employee VPN connections. What should you include in the recommendation?

- A. Remote Access Management Console
- B. Group Policy Management Console (GPMC)
- C. Connection Manager Administration Kit (CMAK)
- D. Microsoft Intune

**Answer: D**

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows-server/remote/remote-access/vpn/always-on-vpn/deploy/vpn-deploy->

**NEW QUESTION 2**

- (Exam Topic 1)

You need to sign in as LocalAdmin on Computer11. What should you do first?

- A. From the LAPS UI tool, view the administrator account password for the computer object of Computer11.
- B. From Local Security Policy, edit the policy password settings on Computer11.
- C. From the LAPS UI tool, reset the administrator account password for the computer object of Computer11.
- D. From Microsoft Intune, edit the policy password settings on Computer11.

**Answer: A**

**Explanation:**

References:

<https://technet.microsoft.com/en-us/mt227395.aspx>

**NEW QUESTION 3**

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
GPRresult
GPUpdate
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
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
GPRresult
GPUpdate
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 4**

- (Exam Topic 2)

You need to meet the technical requirement for the IT department users. What should you do first?

- A. Issue computer certificates
- B. Distribute USB keys to the IT department users.
- C. Enable screen saver and configure a timeout.
- D. Turn on Bluetooth.

**Answer: D**

**Explanation:**

References:

<https://support.microsoft.com/en-za/help/4028111/windows-lock-your-windows-10-pc-automatically-when-you->

**NEW QUESTION 5**

- (Exam Topic 3)

Your network contains an Active Directory domain named contoso.com. The domain contains named Computer1 that runs Windows 10. On Computer1, you create an NTFS folder and assign Full control permissions to Everyone. You share the folder as Share1 and assign the permissions shown in the following table.

Name	Permission
User1	Full control
User2	Change

When accessing Share1, which two actions can be performed by User1 but not by User2? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Delete a file created by another user.
- B. Set the permissions for a file.
- C. Rename a file created by another user.
- D. Take ownership of file.
- E. Copy a file created by another user to a subfolder.

**Answer: BD**

**Explanation:**

References:  
<https://www.varonis.com/blog/ntfs-permissions-vs-share/>

### NEW QUESTION 6

- (Exam Topic 3)

You have several computers that run Windows 10. The computers are in a workgroup. You need to prevent users from using Microsoft Store apps on their computer.

What are two possible ways to achieve the goal? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. From Security Settings in the local Group Policy, configure Security Options.
- B. From Administrative Templates in the local Group Policy, configure the Store settings.
- C. From Security Settings in the local Group Policy, configure Software Restriction Policies.
- D. From Security Settings in the local Group Policy, configure Application Control Policies.

**Answer: BD**

**Explanation:**

References:  
<https://www.techrepublic.com/article/how-to-manage-your-organizations-microsoft-store-group-policy/>

### NEW QUESTION 7

- (Exam Topic 3)

Your company has an isolated network used for testing. The network contains 20 computers that run Windows 10. The computers are in a workgroup. During testing, the computers must remain in the workgroup.

You discover that none of the computers are activated.

You need to recommend a solution to activate the computers without connecting the network to the Internet. What should you include in the recommendation?

- A. Volume Activation Management Tool (VAMT)
- B. Key Management Service (KMS)
- C. Active Directory-based activation
- D. the Get-WindowsDeveloperLicense cmdlet

**Answer: B**

**Explanation:**

References:  
<https://docs.microsoft.com/en-us/windows/deployment/volume-activation/activate-using-key-management-servi>

### NEW QUESTION 8

- (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 9**

- (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 10**

- (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 10**

- (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 13**

- (Exam Topic 3)

You have 15 computers that run Windows 10. Each computer has two network interfaces named Interface1 and Interface2. You need to ensure that network traffic uses Interface1, unless Interface1 is unavailable. What should you do?

- A. Run the Set-NetIPInterface –InterfaceAlias Interface1 –InterfaceMetric 1 command.
- B. Run the Set-NetAdapterBinding –Name Interface2 –Enabled \$true –ComponentID ms\_tcpip – ThrottleLimit 0 command.
- C. Set a static IP address on Interface 1.
- D. From Network Connections in Control Pane, modify the Provider Order.

**Answer:** A

**Explanation:**

References:  
<https://tradingtechnologies.atlassian.net/wiki/spaces/KB/pages/27439127/How+to+Change+Network+Adapter+> <https://docs.microsoft.com/en-us/powershell/module/nettcpip/set-netipinterface?view=win10-ps>

**NEW QUESTION 16**

- (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 20**

- (Exam Topic 3)

Your network contains an Active Directory forest. The forest contains a root domain named contoso.com and a child domain named corp.contoso.com. You have a computer named Computer1 that runs Windows 10. Computer1 is joined to the corp.contoso.com domain. Computer1 contains a folder named Folder1. In the Security settings of Folder1, Everyone is assigned the Full control permissions. On Computer1, you share Folder1 as Share1 and assign the Read permissions for Share1 to the Users group. For each of the following statements, select Yes if the statement is true. Otherwise, select No.  
 NOTE: Each correct selection is worth one point.

Statements	Yes	No
All the local users on Computer1 have Read access to \\Computer1\Share1.	<input type="radio"/>	<input type="radio"/>
All the users in the corp.contoso.com domain have Read access to \\Computer1\Share1.	<input type="radio"/>	<input type="radio"/>
All the users in the contoso.com domain have Read access to \\Computer1\Share1.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:  
<https://www.techrepublic.com/article/learn-the-basic-differences-between-share-and-ntfs-permissions/>

**NEW QUESTION 24**

- (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 29**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10 and has an application named App1. You need to use Performance Monitor to collect data about the processor utilization of App1. Which performance object should you monitor?

- A. Process
- B. Processor Performance
- C. Processor Information
- D. Processor

**Answer:** A

**Explanation:**

References:  
[https://www.cse.wustl.edu/~jain/cse567-06/ftp/os\\_monitors/index.html](https://www.cse.wustl.edu/~jain/cse567-06/ftp/os_monitors/index.html)

**NEW QUESTION 33**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10. You need to configure User Account Control (UAC) to prompt administrators for their credentials. Which settings should you modify?

- A. Administrators Properties in Local Users and Groups
- B. User Account Control Settings in Control Panel
- C. Security Options in Local Group Policy Editor
- D. User Rights Assignment in Local Group Policy Editor

**Answer:** C

**Explanation:**

References:  
<https://docs.microsoft.com/en-us/windows/security/identity-protection/user-account-control/user-account-contro>

**NEW QUESTION 34**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10. Computer1 contains a folder named Data on drive C. The Advanced Security Settings for the Data folder are shown in the exhibit. (Click the Exhibit tab.)

You share C:\Data as shown in the following table. User1 is a member of the Users group.

Administrators are assigned Full control NTFS permissions to C:\Data.

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Statements	Yes	No
User1 can read and write files when connected to \\Computer1\Data.	<input type="radio"/>	<input type="radio"/>
User1 can read and write files in C:\Data locally.	<input type="radio"/>	<input type="radio"/>
Administrators can change the NTFS permissions of files and folders when connected to \\Computer1\Data.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Statements	Yes	No
User1 can read and write files when connected to \\Computer1\Data.	<input checked="" type="radio"/>	<input type="radio"/>
User1 can read and write files in C:\Data locally.	<input checked="" type="radio"/>	<input type="radio"/>
Administrators can change the NTFS permissions of files and folders when connected to \\Computer1\Data.	<input type="radio"/>	<input checked="" type="radio"/>

**NEW QUESTION 37**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10.

You need to prevent standard users from changing the wireless network settings on Computer1. The solution must allow administrators to modify the wireless network settings.

What should you use?

- A. Windows Configuration Designer
- B. MSConfig
- C. Local Group Policy Editor
- D. an MMC console that has the Group Policy Object Editor snap-in

**Answer:** C

**NEW QUESTION 41**

- (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.

<input type="checkbox"/> Bootrec	<input type="checkbox"/> /FixMbr
<input type="checkbox"/> Diskpart	<input type="checkbox"/> /RebuildBcd
<input type="checkbox"/> Sfc	<input type="checkbox"/> /ScanNow
	<input type="checkbox"/> /offbootdir

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

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

**NEW QUESTION 46**

- (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:

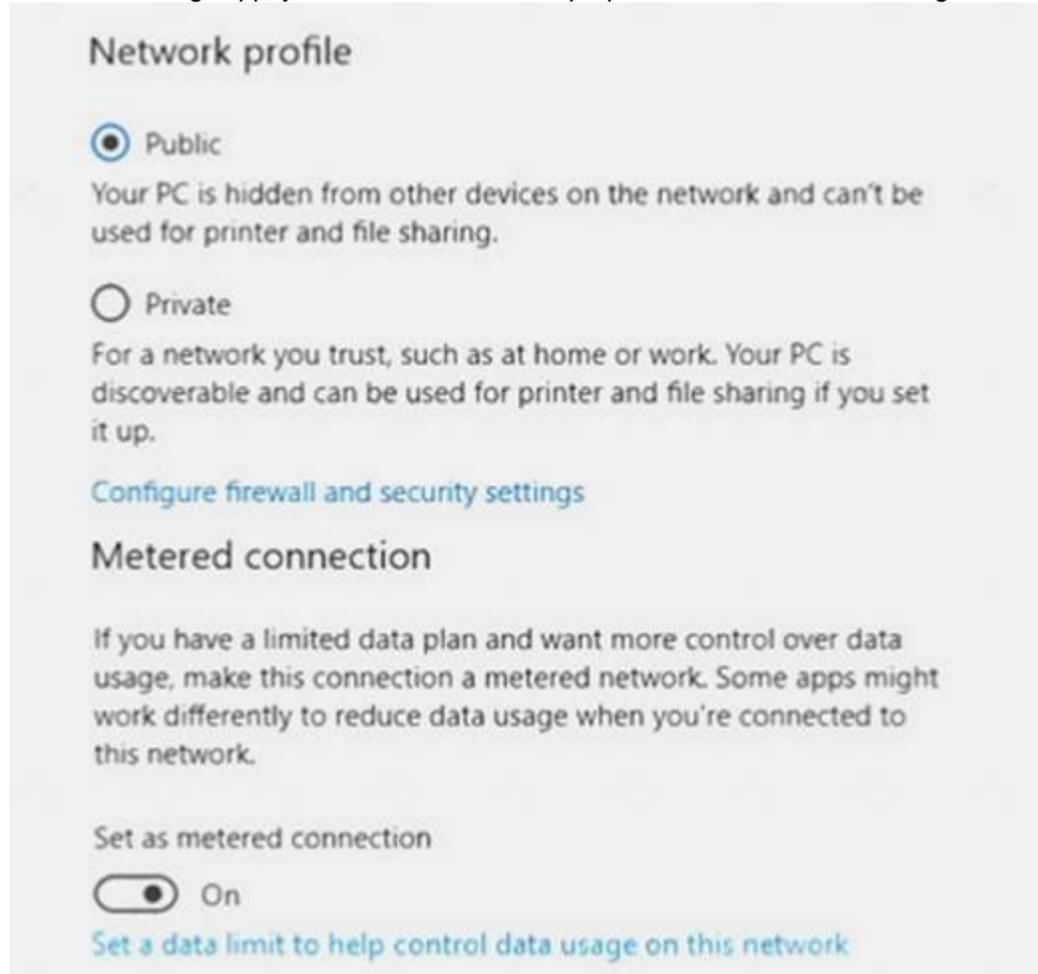
[https://www.windowscentral.com/how-make-full-backup-windows-10#create\\_system\\_image\\_windows10](https://www.windowscentral.com/how-make-full-backup-windows-10#create_system_image_windows10)[https://www.windowscentral.com/how-make-full-backup-windows-10#create\\_system\\_image\\_windows10](https://www.windowscentral.com/how-make-full-backup-windows-10#create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

**NEW QUESTION 47**

- (Exam Topic 3)

You have a computer that runs Windows 10.

From the Settings app, you view the connection properties shown in the following exhibit.



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.

To enable Windows Remote Management (WinRM), you must first [answer choice].

- set the Network profile to Private
- run winrm qc at the command prompt
- turn off Metered connection

To ensure that Microsoft OneDrive syncs, you must first [answer choice].

- set the Network profile to Private
- run winrm qc at the command prompt
- turn off Metered connection

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

To enable Windows Remote Management (WinRM), you must first [answer choice].

set the Network profile to Private  
run winrm qc at the command prompt  
turn off Metered connection

To ensure that Microsoft OneDrive syncs, you must first [answer choice].

set the Network profile to Private  
run winrm qc at the command prompt  
turn off Metered connection

NEW QUESTION 49

.....

## **Thank You for Trying Our Product**

### **We offer two products:**

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

### **MD-100 Practice Exam Features:**

- \* MD-100 Questions and Answers Updated Frequently
- \* MD-100 Practice Questions Verified by Expert Senior Certified Staff
- \* MD-100 Most Realistic Questions that Guarantee you a Pass on Your First Try
- \* MD-100 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
[Order The MD-100 Practice Test Here](#)