



## **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 implement a solution to configure the contractors' computers.

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

Tool to use:

Microsoft Deployment Toolkit (MDT)
Windows AutoPilot
Windows Configuration Designer
Windows Deployment Services (WDS)

File type to create:

CAB
PPKG
WIM
XML

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/configuration/provisioning-packages/provisioning-install-icd>

**NEW QUESTION 3**

- (Exam Topic 1)

You need to recommend a solution to monitor update deployments. What should you include in the recommendation?

- A. Windows Server Update (WSUS)
- B. the Update Management solution in Azure Automation
- C. the Update Compliance solution in Azure Log Analytics
- D. the Azure Security Center

**Answer:** C

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/deployment/update/update-compliance-monitor>

**NEW QUESTION 4**

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:

<input type="checkbox"/> The local Administrators group on the Windows 10 computers <input type="checkbox"/> The Domain Computers group in the domain group <input type="checkbox"/> The Event Log Readers group in the domain group <input type="checkbox"/> The local Event Log Readers group on the Windows 10 computers <input type="checkbox"/> The Group Policy Creators Owners group in the domain group <input type="checkbox"/> The local Power Users group on the Windows 10 computers
---

Troubleshooting tool that the helpdesk users should use:

<input type="checkbox"/> Get-GPOReport <input type="checkbox"/> GPRresult <input type="checkbox"/> GPUpdate <input type="checkbox"/> 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
- 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 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 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 7

- (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 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)

Your network contains an Active Directory domain. The domain contains 10 computers that run Windows 10. Users in the finance department use the computers. You have a computer named Computer1 that runs Windows 10.

From Computer1, you plan to run a script that executes Windows PowerShell commands on the finance department computers.

You need to ensure that you can run the PowerShell commands on the finance department from Computer1. What should you do on the finance department computers?

- A. From the local Group Policy, enable the Allow Remote Shell Access setting.
- B. From the local Group Policy, enable the Turn on Script Execution setting.
- C. From the Windows PowerShell, run the Enable-MMAgent cmdlet.
- D. From the Windows PowerShell, run the Enable-PSRemoting cmdlet.

**Answer:** D

**Explanation:**

References:  
<https://docs.microsoft.com/en-us/powershell/module/microsoft.powershell.core/enable-psremoting?view=powershell-6>

**NEW QUESTION 10**

- (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 15**

- (Exam Topic 3)

You plan to deploy Windows 10 to 100 secure computers.

You need to select a version of Windows 10 that meets the following requirements:

- Uses Microsoft Edge as the default browser
- Minimizes the attack surface on the computer
- Supports joining Microsoft Azure Active Directory (Azure AD)
- Only allows the installation of applications from the Microsoft Store

What is the best version to achieve the goal? More than one answer choice may achieve the goal. Select the BEST answer.

- A. Windows 10 Pro in S mode
- B. Windows 10 Home in S mode
- C. Windows 10 Pro
- D. Windows 10 Enterprise

**Answer:** C

**Explanation:**

References:

<https://www.microsoft.com/en-za/windows/compare>

**NEW QUESTION 17**

- (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 19**

- (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

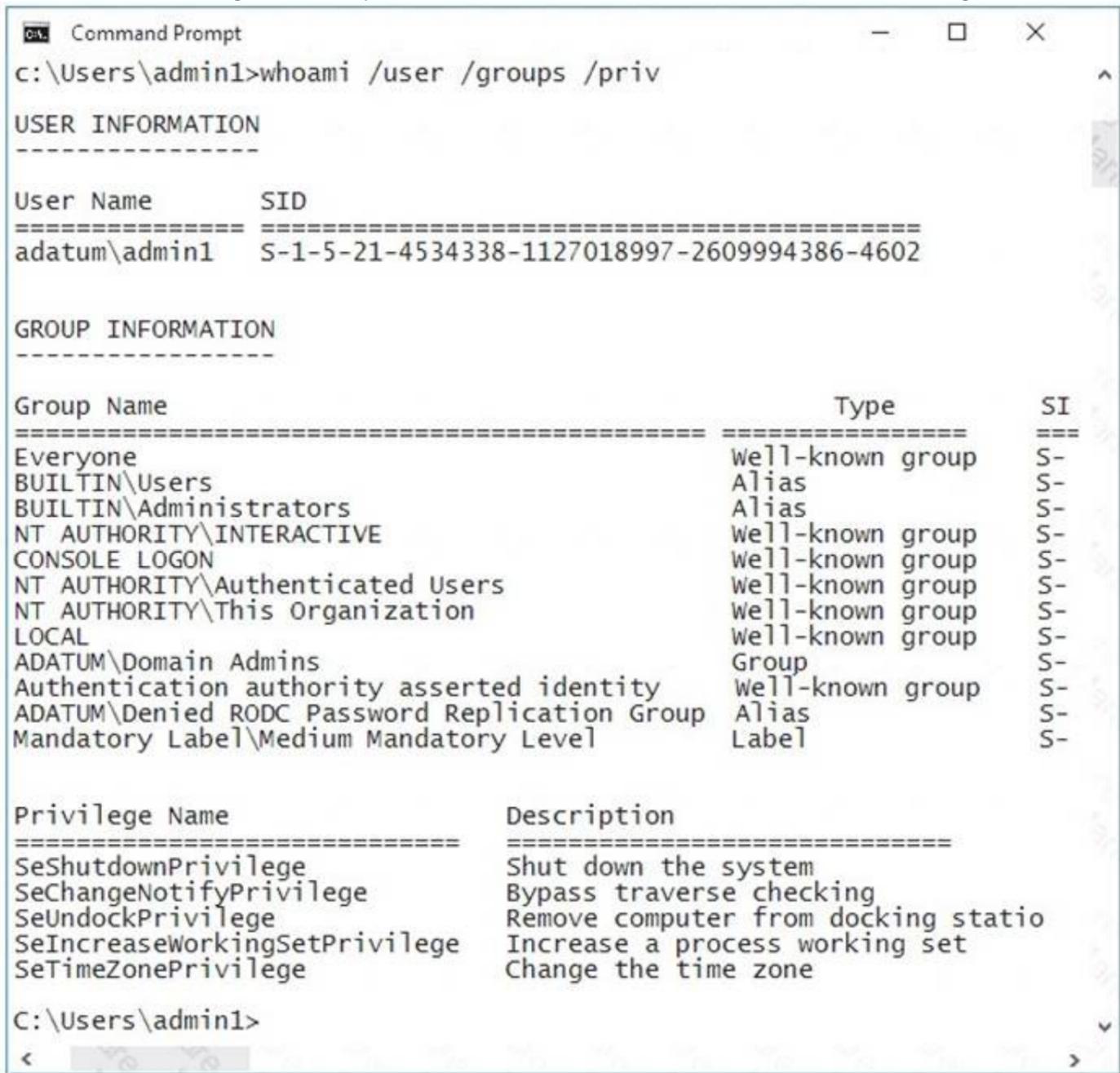
**Explanation:**

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 23**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10 and is joined to an Active Directory domain named adatum.com. A user named Admin1 signs in to Computer1 and runs the whoami command as 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.

On Computer1, if Admin attempts to open Device Manager, [answer choice].

▼

Admin1 will be prompted for credentials

Admin1 will be prompted for consent

Admin1 will be denied access

Device Manager will open without a prompt

On Computer1, if Admin attempts to run the command prompt as an administrator, [answer choice].

▼

Admin1 will be prompted for credentials

Admin1 will be prompted for consent

Admin1 will be denied access

Device Manager will open without a prompt

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

On Computer1, if Admin attempts to open Device Manager, [answer choice].

▼
Admin1 will be prompted for credentials
Admin1 will be prompted for consent
Admin1 will be denied access
Device Manager will open without a prompt

On Computer1, if Admin attempts to run the command prompt as an administrator, [answer choice].

▼
Admin1 will be prompted for credentials
Admin1 will be prompted for consent
Admin1 will be denied access
Device Manager will open without a prompt

**NEW QUESTION 26**

- (Exam Topic 3)

You have 200 computers that run Windows 10 and are joined to an Active Directory domain.

You need to enable Windows Remote Management (WinRM) on all the computers by using Group Policy. Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Set the Startup Type of the Windows Remote Management (WS-Management) service to Automatic.
- B. Enable the Windows Firewall: Allow inbound remote administration exception setting.
- C. Enable the Allow remote server management through WinRM setting.
- D. Enable the Windows Firewall: Allow inbound Remote Desktop exceptions setting.
- E. Enable the Allow Remote Shell access setting.
- F. Set the Startup Type of the Remote Registry service to Automatic.

**Answer:** ACD

**Explanation:**

References:

<http://www.mustbegeek.com/how-to-enable-winrm-via-group-policy/>

**NEW QUESTION 31**

- (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 32**

- (Exam Topic 3)

You are planning a recovery strategy for computers that run Windows 10.

You need to create recovery procedures to roll back feature updates and quality updates.

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

To roll back feature updates:

▼
Recovery from the Settings app
Windows Update from the Settings app
Programs and Features from the Control Panel
Troubleshoot from the Settings app

To roll back quality updates:

▼
Recovery from the Settings app
Windows Update from the Settings app
Programs and Features from the Control Panel
Troubleshoot from the Settings app

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://www.thewindowsclub.com/rollback-uninstall-windows-10-creators-update> <https://www.dummies.com/computers/pcs/undo-windows-update/>

**NEW QUESTION 34**

- (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 37**

- (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 39**

- (Exam Topic 3)

You have a computer named Computer 1 that runs Windows 10.

You turn on System Protection and create a restore point named Point1. You perform the following changes:

- Add four files named File1.txt, File2.dll, File3.sys, and File4.exe to the desktop.

Run a configuration script that adds the following four registry keys:

- Key1 to HKEY\_CURRENT\_USER
- Key2 to HKEY\_CLASSES\_ROOT
- Key3 to HKEY\_LOCAL\_MACHINE\SYSTEM
- Key4 to HKEY\_CURRENT\_CONFIG

You restore Point1.

Which files and registry keys are removed? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Removed files:

File2.dll only
File2.dll and File3.sys only
File2.dll, File3.sys, and File4.exe
File1.txt, File2.dll, File3.sys, and File4.exe

Removed keys:

Key1 only
Key1 and Key2 only
Key2, Key3, and Key4 only
Key1, Key2, Key3, and Key4

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://www.maketecheasier.com/what-system-restore-can-and-cannot-do-to-your-windows-system/> <https://superuser.com/questions/343112/what-does-windows-system-restore-exactly-back-up-and-restore>

**NEW QUESTION 44**

- (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 47**

.....

## About ExamBible

### [Your Partner of IT Exam](#)

## Found in 1998

ExamBible is a company specialized on providing high quality IT exam practice study materials, especially Cisco CCNA, CCDA, CCNP, CCIE, Checkpoint CCSE, CompTIA A+, Network+ certification practice exams and so on. We guarantee that the candidates will not only pass any IT exam at the first attempt but also get profound understanding about the certificates they have got. There are so many alike companies in this industry, however, ExamBible has its unique advantages that other companies could not achieve.

## Our Advances

### \* 99.9% Uptime

All examinations will be up to date.

### \* 24/7 Quality Support

We will provide service round the clock.

### \* 100% Pass Rate

Our guarantee that you will pass the exam.

### \* Unique Guarantee

If you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

**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 implement a solution to configure the contractors' computers.

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

Tool to use:

Microsoft Deployment Toolkit (MDT)
Windows AutoPilot
Windows Configuration Designer
Windows Deployment Services (WDS)

File type to create:

CAB
PPKG
WIM
XML

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/configuration/provisioning-packages/provisioning-install-icd>

**NEW QUESTION 3**

- (Exam Topic 1)

You need to recommend a solution to monitor update deployments. What should you include in the recommendation?

- A. Windows Server Update (WSUS)
- B. the Update Management solution in Azure Automation
- C. the Update Compliance solution in Azure Log Analytics
- D. the Azure Security Center

**Answer:** C

**Explanation:**

References:

<https://docs.microsoft.com/en-us/windows/deployment/update/update-compliance-monitor>

**NEW QUESTION 4**

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:

<input type="checkbox"/> The local Administrators group on the Windows 10 computers <input type="checkbox"/> The Domain Computers group in the domain group <input type="checkbox"/> The Event Log Readers group in the domain group <input type="checkbox"/> The local Event Log Readers group on the Windows 10 computers <input type="checkbox"/> The Group Policy Creators Owners group in the domain group <input type="checkbox"/> The local Power Users group on the Windows 10 computers
---

Troubleshooting tool that the helpdesk users should use:

<input type="checkbox"/> Get-GPOReport <input type="checkbox"/> GPRresult <input type="checkbox"/> GPUpdate <input type="checkbox"/> 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
- 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 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 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 7

- (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 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)

Your network contains an Active Directory domain. The domain contains 10 computers that run Windows 10. Users in the finance department use the computers.

You have a computer named Computer1 that runs Windows 10.

From Computer1, you plan to run a script that executes Windows PowerShell commands on the finance department computers.

You need to ensure that you can run the PowerShell commands on the finance department from Computer1. What should you do on the finance department computers?

- A. From the local Group Policy, enable the Allow Remote Shell Access setting.
- B. From the local Group Policy, enable the Turn on Script Execution setting.
- C. From the Windows PowerShell, run the Enable-MMAgent cmdlet.
- D. From the Windows PowerShell, run the Enable-PSRemoting cmdlet.

**Answer:** D

**Explanation:**

References:  
<https://docs.microsoft.com/en-us/powershell/module/microsoft.powershell.core/enable-psremoting?view=powershell-6>

**NEW QUESTION 10**

- (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 15**

- (Exam Topic 3)

You plan to deploy Windows 10 to 100 secure computers.

You need to select a version of Windows 10 that meets the following requirements:

- Uses Microsoft Edge as the default browser
- Minimizes the attack surface on the computer
- Supports joining Microsoft Azure Active Directory (Azure AD)
- Only allows the installation of applications from the Microsoft Store

What is the best version to achieve the goal? More than one answer choice may achieve the goal. Select the BEST answer.

- A. Windows 10 Pro in S mode
- B. Windows 10 Home in S mode
- C. Windows 10 Pro
- D. Windows 10 Enterprise

**Answer:** C

**Explanation:**

References:

<https://www.microsoft.com/en-za/windows/compare>

**NEW QUESTION 17**

- (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 19**

- (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

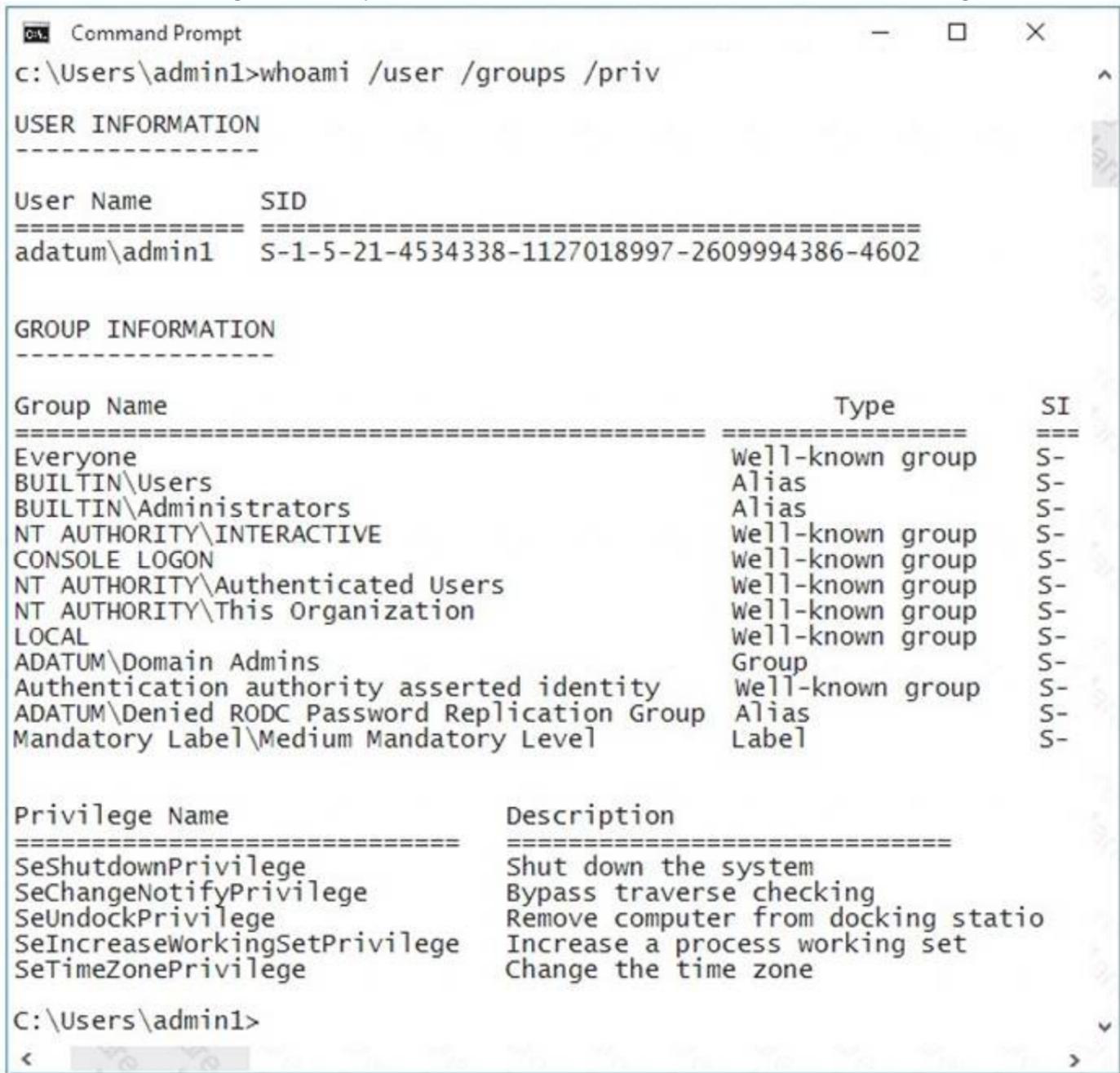
**Explanation:**

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 23**

- (Exam Topic 3)

You have a computer named Computer1 that runs Windows 10 and is joined to an Active Directory domain named adatum.com. A user named Admin1 signs in to Computer1 and runs the whoami command as 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.

On Computer1, if Admin attempts to open Device Manager, [answer choice].

▼

Admin1 will be prompted for credentials

Admin1 will be prompted for consent

Admin1 will be denied access

Device Manager will open without a prompt

On Computer1, if Admin attempts to run the command prompt as an administrator, [answer choice].

▼

Admin1 will be prompted for credentials

Admin1 will be prompted for consent

Admin1 will be denied access

Device Manager will open without a prompt

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

On Computer1, if Admin attempts to open Device Manager, [answer choice].

▼
Admin1 will be prompted for credentials
Admin1 will be prompted for consent
Admin1 will be denied access
Device Manager will open without a prompt

On Computer1, if Admin attempts to run the command prompt as an administrator, [answer choice].

▼
Admin1 will be prompted for credentials
Admin1 will be prompted for consent
Admin1 will be denied access
Device Manager will open without a prompt

**NEW QUESTION 26**

- (Exam Topic 3)

You have 200 computers that run Windows 10 and are joined to an Active Directory domain.

You need to enable Windows Remote Management (WinRM) on all the computers by using Group Policy. Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Set the Startup Type of the Windows Remote Management (WS-Management) service to Automatic.
- B. Enable the Windows Firewall: Allow inbound remote administration exception setting.
- C. Enable the Allow remote server management through WinRM setting.
- D. Enable the Windows Firewall: Allow inbound Remote Desktop exceptions setting.
- E. Enable the Allow Remote Shell access setting.
- F. Set the Startup Type of the Remote Registry service to Automatic.

**Answer:** ACD

**Explanation:**

References:

<http://www.mustbegeek.com/how-to-enable-winrm-via-group-policy/>

**NEW QUESTION 31**

- (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 32**

- (Exam Topic 3)

You are planning a recovery strategy for computers that run Windows 10.

You need to create recovery procedures to roll back feature updates and quality updates.

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

To roll back feature updates:

▼
Recovery from the Settings app
Windows Update from the Settings app
Programs and Features from the Control Panel
Troubleshoot from the Settings app

To roll back quality updates:

▼
Recovery from the Settings app
Windows Update from the Settings app
Programs and Features from the Control Panel
Troubleshoot from the Settings app

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://www.thewindowsclub.com/rollback-uninstall-windows-10-creators-update> <https://www.dummies.com/computers/pcs/undo-windows-update/>

**NEW QUESTION 34**

- (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 37**

- (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 39**

- (Exam Topic 3)

You have a computer named Computer 1 that runs Windows 10.

You turn on System Protection and create a restore point named Point1. You perform the following changes:

- ▶ Add four files named File1.txt, File2.dll, File3.sys, and File4.exe to the desktop.

Run a configuration script that adds the following four registry keys:

- Key1 to HKEY\_CURRENT\_USER
- Key2 to HKEY\_CLASSES\_ROOT
- Key3 to HKEY\_LOCAL\_MACHINE\SYSTEM
- Key4 to HKEY\_CURRENT\_CONFIG

You restore Point1.

Which files and registry keys are removed? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Removed files:

File2.dll only
File2.dll and File3.sys only
File2.dll, File3.sys, and File4.exe
File1.txt, File2.dll, File3.sys, and File4.exe

Removed keys:

Key1 only
Key1 and Key2 only
Key2, Key3, and Key4 only
Key1, Key2, Key3, and Key4

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

References:

<https://www.maketecheasier.com/what-system-restore-can-and-cannot-do-to-your-windows-system/> <https://superuser.com/questions/343112/what-does-windows-system-restore-exactly-back-up-and-restore>

**NEW QUESTION 44**

- (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 47**

.....

## Relate Links

**100% Pass Your MD-100 Exam with Exam Bible Prep Materials**

<https://www.exambible.com/MD-100-exam/>

## Contact us

We are proud of our high-quality customer service, which serves you around the clock 24/7.

Viste - <https://www.exambible.com/>