



**Microsoft**

**Exam Questions MD-102**

Endpoint Administrator

## 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 ensure that computer objects can be created as part of the Windows Autopilot deployment. The solution must meet the technical requirements.  
To what should you grant the right to create the computer objects?

- A. Server2
- B. Server1
- C. GroupA
- D. DC1

Answer: B

Explanation:

Reference:  
<https://blog.matrixpost.net/set-up-windows-autopilot-production-environment-part-2/>

NEW QUESTION 2

- (Exam Topic 1)

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 create a file named D:\Folder1\file1.txt on Device4 by using Notepad.	<input type="radio"/>	<input type="radio"/>
User2 can remove D:\Folder1 from the list of protected folders on Device2.	<input type="radio"/>	<input type="radio"/>
User3 can create a file named C:\Users\User3\Desktop\file1.txt on Device2 by running a custom Windows PowerShell script.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A screenshot of a computer Description automatically generated with medium confidence

NEW QUESTION 3

- (Exam Topic 1)

Which devices are registered by using the Windows Autopilot deployment service?

- A. Device1 only
- B. Device3 only
- C. Device1 and Device3 only
- D. Device1, Device2, and Device3

Answer: C

Explanation:

Scenario: Windows Autopilot Configuration Assignments  
Included groups: Group1 Excluded groups: Group2 Device1 is member of Group1.  
Device2 is member of Group1 and member of Group2. Device3 is member of Group1.  
Group1 and Group2 have a Membership type of Assigned.  
Exclusion takes precedence over inclusion in the following same group type scenarios. Reference: <https://learn.microsoft.com/en-us/mem/intune/apps/apps-inc-exl-assignments>

NEW QUESTION 4

- (Exam Topic 1)

User1 and User2 plan to use Sync your settings.  
On which devices can the users use Sync your settings? To answer, select the appropriate options in the answer area.  
NOTE: Each correct selection is worth one point.

Answer Area

User1:

No devices

Device4 and Device5 only

Device1, Device2 and Device3 only

Device1, Device2, Device3, Device4, and Device5

User2:

No devices

Device4 and Device5 only

Device1, Device2 and Device3 only

Device1, Device2, Device3, Device4, and Device5

- A. Mastered

B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://www.jeffgilb.com/managing-local-administrators-with-azure-ad-and-intune/>

NEW QUESTION 5

- (Exam Topic 1)

You implement the planned changes for Connection1 and Connection2

How many VPN connections will there be for User1 when the user signs in to Device 1 and Devke2? To answer select the appropriate options in the answer area.

NOTE; Each correct selection is worth one point.

Answer Area

Device1:

1

2

3

4

5

Device2:

1

2

3

4

5

A. Mastered

B. Not Mastered

Answer: A

Explanation:

Graphical user interface, table Description automatically generated

NEW QUESTION 6

- (Exam Topic 2)

You need to meet the technical requirements for Windows AutoPilot.

Which two settings should you configure from the Azure Active Directory blade? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

Search (Ctrl+ /)

Overview

Getting started

Manage

Users

Groups

Organizational relationships

Roles and administrators

Enterprise applications

Devices

App registrations

App registrations (Preview)

Application proxy

A. Mastered

B. Not Mastered

Answer: A

Explanation:

References:

<https://docs.microsoft.com/en-us/windows/deployment/windows-autopilot/windows-autopilot-reset>

Your Partner of IT Exam

visit - <https://www.examible.com>

## NEW QUESTION 7

- (Exam Topic 2)

You need to meet the OOBЕ requirements for Windows AutoPilot.

Which two settings should you configure from the Azure Active Directory blade? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

### Overview

Getting started

#### Manage

Users
Groups
Organizational relationships
Roles and administrators
Enterprise applications
Devices
App registrations
App registrations (Preview)
Application proxy
Licenses
Azure AD Connect
Custom domain names
Mobility (MDM and MAM)
Password reset
Company branding
User settings
Properties
Notifications settings

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Reference:

<https://blogs.msdn.microsoft.com/sgern/2018/10/11/intune-intune-and-autopilot-part-3-preparing-your-environm>

<https://blogs.msdn.microsoft.com/sgern/2018/11/27/intune-intune-and-autopilot-part-4-enroll-your-first-device/>

## NEW QUESTION 8

- (Exam Topic 2)

You need to capture the required information for the sales department computers to meet the technical requirements.

Which Windows PowerShell command should you run first?

- A. Install-Module WindowsAutoPilotIntune
- B. Install-Script Get-WindowsAutoPilotInfo
- C. Import-AutoPilotCSV
- D. Get-WindowsAutoPilotInfo

**Answer:** B

#### Explanation:

References:

<https://docs.microsoft.com/en-us/windows/deployment/windows-autopilot/existing-devices>

"This topic describes how to convert Windows 7 or Windows 8.1 domain-joined computers to Windows 10 devices joined to either Azure Active Directory or Active Directory (Hybrid Azure AD Join) by using Windows Autopilot"

## NEW QUESTION 9

- (Exam Topic 2)

What should you use to meet the technical requirements for Azure DevOps?

- A. An app protection policy
- B. Windows Information Protection (WIP)
- C. Conditional access
- D. A device configuration profile

**Answer:** C

#### Explanation:

References:

<https://docs.microsoft.com/en-us/azure/devops/organizations/accounts/manage-conditional-access?view=azure-devops>

#### NEW QUESTION 10

- (Exam Topic 2)

What should you upgrade before you can configure the environment to support co-management?

- A. the domain functional level
- B. Configuration Manager
- C. the domain controllers
- D. Windows Server Update Services (WSUS)

**Answer: B**

#### Explanation:

References:

<https://docs.microsoft.com/en-us/sccm/comanage/tutorial-co-manage-clients>

#### NEW QUESTION 10

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription and 25 Apple iPads.

You need to enroll the iPads in Microsoft Intune by using the Apple Configurator enrollment method. What should you do first?

- A. Upload a file that has the device identifiers for each iPad.
- B. Modify the enrollment restrictions.
- C. Configure an Apple MDM push certificate.
- D. Add your user account as a device enrollment manager (DEM).

**Answer: C**

#### Explanation:

Reference:

[https://www.manageengine.com/mobile-device-management/help/enrollment/mdm\\_creating\\_apns\\_certificate.ht](https://www.manageengine.com/mobile-device-management/help/enrollment/mdm_creating_apns_certificate.ht) Prerequisites for iOS enrollment Before you can enable iOS devices, complete the following steps: Make sure your device is eligible for Apple device enrollment. Set up Intune - These steps set up your Intune infrastructure. In particular, device enrollment requires that you set your MDM authority. Get an Apple MDM Push certificate - Apple requires a certificate to enable management of iOS and macOS devices.

<https://docs.microsoft.com/en-gb/intune/enrollment/apple-mdm-push-certificate-get>

#### NEW QUESTION 12

- (Exam Topic 3)

You have the on-premises servers shown in the following table.

Name	Description
DC1	Domain controller that runs Windows Server 2022
Server1	Standalone server that runs Windows Server 2022
Server2	Member server that runs Windows Server 2022 and has the Remote Access role installed
Server3	Member server that runs Windows Server 2019
Server4	Red Hat Enterprise Linux (RHEL) 8.4 server

You have a Microsoft 365 E5 subscription that contains Android and iOS devices. All the devices are managed by using Microsoft Intune.

You need to implement Microsoft Tunnel for Intune. The solution must minimize the number of open firewall ports.

To which server can you deploy a Tunnel Gateway server, and which inbound ports should be allowed on the server to support Microsoft Tunnel connections? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Server:

Server1

Server2

Server3

Server4

Ports:

TCP 443 only

UDP 443 only

TCP 1723 only

TCP 443 and UDP 443 only

TCP 443, TCP 1723, and UDP 443

- A. Mastered
- B. Not Mastered

**Answer: A**



**Explanation:**

Box 1: Server4

Microsoft Tunnel is a VPN gateway solution for Microsoft Intune that runs in a container on Linux and allows access to on-premises resources from iOS/iPadOS and Android Enterprise devices using modern authentication and Conditional Access.

Box 2: TCP 443 and UDP 443 only

Some traffic goes to your public facing IP address for the Tunnel. The VPN channel will use TCP, TLS, UDP, and DTLS over port 443.

By default, port 443 is used for both TCP and UDP, but this can be customized via the Intune Saerver Configuration – Server port setting. If changing the default port (443) ensure your inbound firewall rules are adjusted to the custom port.

Incorrect:

TCP 1723 is not used.

Reference: <https://docs.microsoft.com/en-us/mem/intune/protect/microsoft-tunnel-overview>

**NEW QUESTION 13**

- (Exam Topic 3)

Your network contains an Active Directory domain named contoso.com. The domain contains a computer named Computer1 that runs Windows 10. You have the groups shown in the following table.

Name	Type	Location
Group1	Universal distribution group	Contoso.com
Group2	Global security group	Contoso.com
Group3	Group	Computer1
Group4	Group	Computer1

Which groups can you add to Group4?

- A. Group2only
- B. Group1 and Group2 only
- C. Group2 and Group3 only
- D. Group1, Group2, and Group3

**Answer:** C

**NEW QUESTION 15**

- (Exam Topic 3)

You have a Microsoft 365 subscription that uses Microsoft Intune Suite. You use Microsoft Intune to manage devices.

You have a Windows 11 device named Device1 that is enrolled in Intune. Device1 has been offline for 30 days.

You need to remove Device1 from Intune immediately. The solution must ensure that if the device checks in again, any apps and data provisioned by Intune are removed. User-installed apps, personal data, and OEM-installed apps must be retained.

What should you use?

- A. a Delete action
- B. a Retire action
- C. a Fresh Start action
- D. an Autopilot Reset action

**Answer:** B

**Explanation:**

A retire action removes a device from Intune management and removes any apps and data provisioned by Intune. User-installed apps, personal data, and OEM-installed apps are retained. A retire action can be performed on devices that are offline for more than 30 days. References:

<https://docs.microsoft.com/en-us/mem/intune/remote-actions/devices-wipe>

**NEW QUESTION 20**

- (Exam Topic 3)

You have 100 computers that run Windows 10 and connect to an Azure Log Analytics workspace.

Which three types of data can you collect from the computers by using Log Analytics? Each correct answer a complete solution.

NOTE: Each correct selection is worth one point.

- A. error events from the System log
- B. failure events from the Security log
- C. third-party application logs stored as text files
- D. the list of processes and their execution times
- E. the average processor utilization

**Answer:** ACE

**Explanation:**

You can collect error events from the System log, third-party application logs stored as text files, and the average processor utilization from the computers by using Log Analytics. These are some of the types of data that you can collect by using data sources such as Windows event logs, custom logs, and performance counters. You cannot collect failure events from the Security log or the list of processes and their execution times by using Log Analytics. References:

<https://docs.microsoft.com/en-us/azure/azure-monitor/agents/data-sources-overview>

**NEW QUESTION 23**

- (Exam Topic 3)

You have an Azure AD tenant named contoso.com that contains the users shown in the following table.

Name	Role
Admin1@contoso.com	Security Administrator
Admin2@contoso.com	Cloud Device Administrator
User1@contoso.com	None

You have a computer named Computer1 that runs Windows 10. Computer1 is in a workgroup and has the local users shown in the following table.

Name	Member of
Administrator1	Network Configuration Operators
Administrator2	Power Users
UserA	Administrators

UserA joins Computer1 to Azure AD by using user1@contoso.com.  
For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Answer Area

Statements	Yes	No
User1@contoso.com is a member of the local Administrators group on Computer1.	<input type="radio"/>	<input type="radio"/>
Admin1@contoso.com can configure the firewall and Microsoft Defender on Computer1.	<input type="radio"/>	<input type="radio"/>
Admin2@contoso.com can install software on Computer1.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:  
Answer Area

Statements	Yes	No
User1@contoso.com is a member of the local Administrators group on Computer1.	<input type="radio"/>	<input checked="" type="radio"/>
Admin1@contoso.com can configure the firewall and Microsoft Defender on Computer1.	<input type="radio"/>	<input checked="" type="radio"/>
Admin2@contoso.com can install software on Computer1.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION 28

- (Exam Topic 3)  
You have a Microsoft 365 subscription that contains 100 devices enrolled in Microsoft Intune. You need to review the startup processes and how often each device restarts.  
What should you use?

- A. Endpoint analytics
- B. Intune Data Warehouse
- C. Azure Monitor
- D. Device Management

Answer: B

NEW QUESTION 31

- (Exam Topic 3)  
You have 100 computers that run Windows 10.  
You plan to deploy Windows 11 to the computers by performing a wipe and load installation. You need to recommend a method to retain the user settings and the user data.  
Which three actions should you recommend be performed in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

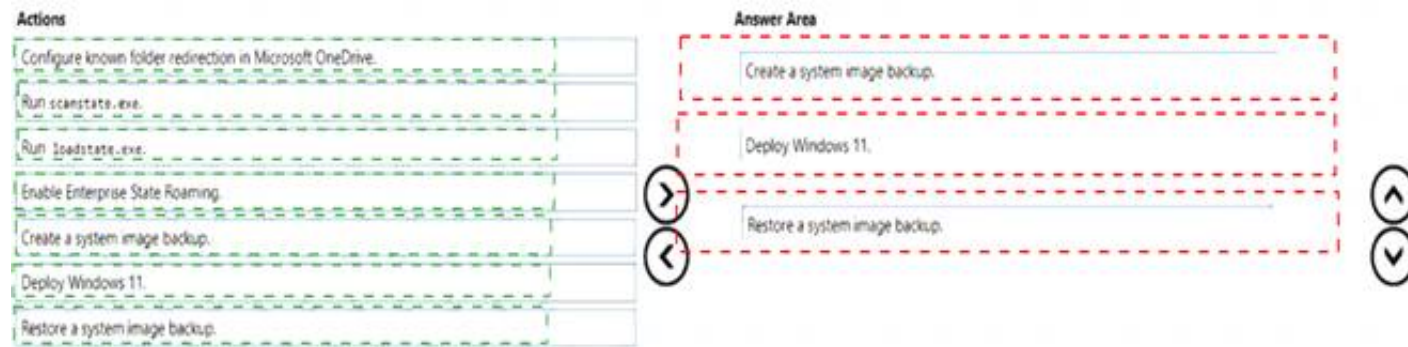
Actions	Answer Area
Configure known folder redirection in Microsoft OneDrive.	
Run scanstate.exe.	
Run loadstate.exe.	
Enable Enterprise State Roaming.	<input checked="" type="radio"/>
Create a system image backup.	<input checked="" type="radio"/>
Deploy Windows 11.	<input checked="" type="radio"/>
Restore a system image backup.	

- A. Mastered
- B. Not Mastered



Answer: A

**Explanation:**



**NEW QUESTION 34**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 100 iOS devices enrolled in Microsoft Intune. You need to deploy a custom line-of-business (LOB) app to the devices by using Intune.

Which extension should you select for the app package file?

- A. .intunemac
- B. .apk
- C. .jpa
- D. .appx

Answer: C

**Explanation:**

iOS/iPadOS LOB apps: Select Line-of-business app as the app type, select the App package file, and then enter an iOS/iPadOS installation file with the extension .ipa.

Reference:

<https://docs.microsoft.com/en-us/mem/intune/apps/apps-add>

**NEW QUESTION 36**

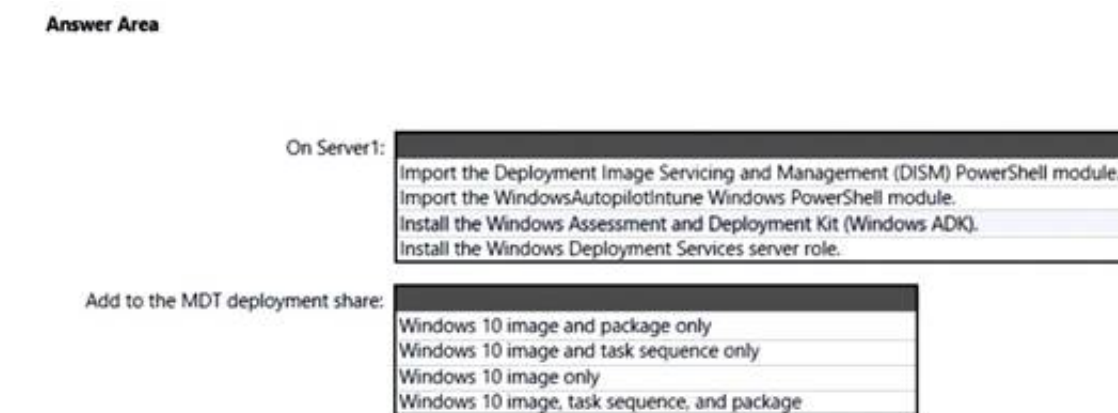
- (Exam Topic 3)

You have a server named Server1 and computers that run Windows 8.1. Server1 has the Microsoft Deployment Toolkit (MDT) installed.

You plan to upgrade the Windows 8.1 computers to Windows 10 by using the MDT deployment wizard. You need to create a deployment share on Server1.

What should you do on Server1, and what are the minimum components you should add to the MDT deployment share? 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:**

Box 1: Install the Windows Deployment Services role. Install and initialize Windows Deployment Services (WDS) On the server:

Open an elevated Windows PowerShell prompt and enter the following command: Install-WindowsFeature -Name WDS -IncludeManagementTools WDSUTIL /Verbose /Progress /Initialize-Server /Server:MDT01 /RemInst:"D:\RemoteInstall" WDSUTIL /Set-Server /AnswerClients:All

Box 2: Windows 10 image and task sequence only Create the reference image task sequence

In order to build and capture your Windows 10 reference image for deployment using MDT, you will create a task sequence.

Reference:

<https://docs.microsoft.com/en-us/windows/deployment/deploy-windows-mdt/prepare-for-windows-deployment>

<https://docs.microsoft.com/en-us/windows/deployment/deploy-windows-mdt/create-a-windows-10-reference-im>

**NEW QUESTION 39**

- (Exam Topic 3)

You have an on-premises server named Server1 that hosts a Microsoft Deployment Toolkit (MDT) deployment share named MDT1. You need to ensure that MDT1 supports multicast deployments. What should you install on Server1?

- A. Multipath I/O (MPIO)
- B. Multipoint Connector
- C. Windows Deployment Services (WDS)

D. Windows Server Update Services (WSUS)

**Answer:** C

#### NEW QUESTION 40

- (Exam Topic 3)

Your company has an Azure AD tenant named contoso.com that contains several Windows 10 devices. When you join new Windows 10 devices to contoso.com, users are prompted to set up a four-digit pin. You need to ensure that the users are prompted to set up a six-digit pin when they join the Windows 10 devices to contoso.com.

Solution: From the Microsoft Entra admin center, you configure automatic mobile device management (MDM) enrollment. From the Microsoft Intune admin center, you configure the Windows Hello for Business enrollment options.

Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

#### NEW QUESTION 42

- (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. Remote Desktop Users
- C. Power Users
- D. Remote Management Users

**Answer:** B

#### NEW QUESTION 46

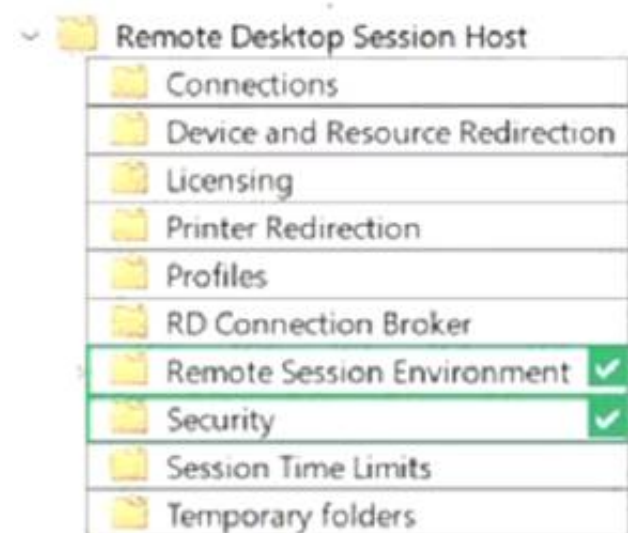
- (Exam Topic 3)

Your network contains an Active Directory domain. The domain contains 1,000 computers that run Windows 11.

You need to configure the Remote Desktop settings of all the computers. The solution must meet the following requirements:

- Prevent the sharing of clipboard contents.
- Ensure that users authenticate by using Network Level Authentication (NLA).

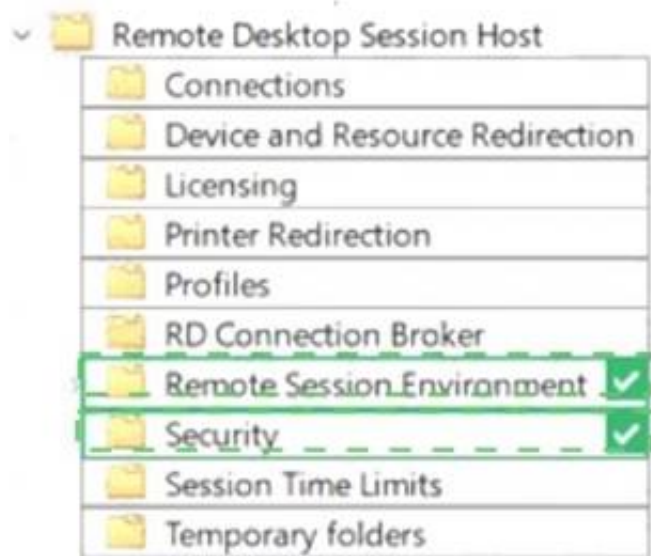
Which two nodes of the Group Policy Management Editor should you use? To answer, select the appropriate nodes in the answer area. NOTE: Each correct selection is worth one point.



- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**



NEW QUESTION 51

- (Exam Topic 3)

You have an Azure Active Directory Premium Plan 2 subscription that contains the users shown in the following table.

Name	Member of	Assigned license
User1	Group1	Enterprise Mobility + Security E5
User2	Group2	Enterprise Mobility + Security E5

You purchase the devices shown in the following table.

Name	Type
Device1	Windows 10
Device2	Android

You configure automatic mobile device management (MDM) and mobile application management (MAM) enrollment by using the following settings:

> MDM user scope: Group1

> MAM user scope: Group2

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 enroll Device1 in Intune by using automatic enrollment.	<input type="radio"/>	<input type="radio"/>
User1 can enroll Device2 in Intune by using automatic enrollment.	<input type="radio"/>	<input type="radio"/>
User2 can enroll Device1 in Intune by using automatic enrollment.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, text, application Description automatically generated

Reference: <https://docs.microsoft.com/en-us/mem/intune/enrollment/android-enroll> <https://powerautomate.microsoft.com/fr-fr/blog/mam-flow-mobile/>

NEW QUESTION 56

- (Exam Topic 3)

You have a Microsoft 365 tenant and an internal certification authority (CA).

You need to use Microsoft Intune to deploy the root CA certificate to managed devices.

Which type of Intune policy and profile should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

## Answer Area

Policy type:

App configuration policy
App protection policy
Compliance policy
Configuration profile

Profile:

Imported public key pair (PKCS) certificate
Public key pair (PKCS) certificate
Simple Certificate Enrollment Protocol (SCEP) certificate
Trusted certificate

- A. Mastered  
 B. Not Mastered

**Answer:** A

### Explanation:

Box 1: Configuration profile Create a trusted certificate profile. Box 2: Trusted certificate

When using Intune to provision devices with certificates to access your corporate resources and network, use a trusted certificate profile to deploy the trusted root certificate to those devices. Trusted root certificates establish a trust from the device to your root or intermediate (issuing) CA from which the other certificates are issued.

Reference: <https://docs.microsoft.com/en-us/mem/intune/protect/certificates-trusted-root>

## NEW QUESTION 59

- (Exam Topic 3)

Your network contains an on-premises Active Directory Domain Services (AD DS) domain that syncs with an Azure AD tenant by using Azure AD Connect.

You use Microsoft Intune and Configuration Manager to manage devices.

You need to recommend a deployment plan for new Windows 11 devices. The solution must meet the following requirements:

- Devices for the marketing department must be joined to the AD DS domain only. The IT department will install complex applications on the devices at build time, before giving the devices to the marketing department users.
- Devices for The sales department must be Azure AD joined. The devices will be shipped directly from the manufacturer to The homes of the sales department users.
- Administrative effort must be minimized.

Which deployment method should you recommend for each department? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

### Answer Area

Sales:

Windows Autopilot with automatic registration
Configuration Manager
Windows Autopilot with automatic registration
Windows Autopilot with manual registration
Windows Autopilot with OEM registration

Marketing:

Configuration Manager
Configuration Manager
Windows Autopilot with automatic registration
Windows Autopilot with manual registration
Windows Autopilot with OEM registration

- A. Mastered  
 B. Not Mastered

**Answer:** A

### Explanation:

#### Answer Area

Sales:

Windows Autopilot with automatic registration
Configuration Manager
Windows Autopilot with automatic registration
Windows Autopilot with manual registration
Windows Autopilot with OEM registration

Marketing:

Configuration Manager
Configuration Manager
Windows Autopilot with automatic registration
Windows Autopilot with manual registration
Windows Autopilot with OEM registration

## NEW QUESTION 60

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription. The subscription contains 25 computers that run Windows 11 and are enrolled in Microsoft Intune. You need to onboard the devices to Microsoft Defender for Endpoint. What should you create in the Microsoft Intune admin center?



- A. an attack surface reduction (ASR) policy
- B. a security baseline
- C. an endpoint detection and response (EDR) policy
- D. an account protection policy
- E. an antivirus policy

**Answer:** C

**Explanation:**

To onboard the devices to Microsoft Defender for Endpoint, you need to create an endpoint detection and response (EDR) policy in the Microsoft Intune admin center. This policy enables EDR capabilities on devices that are enrolled in Intune and allows you to configure various settings for EDR functionality. You can then assign the policy to groups of users or devices. References:  
<https://docs.microsoft.com/en-us/mem/intune/protect/edr-windows>

**NEW QUESTION 65**

- (Exam Topic 3)

You use Microsoft Intune and Intune Data Warehouse.

You need to create a device inventory report that includes the data stored in the data warehouse. What should you use to create the report?

- A. the Azure portal app
- B. Endpoint analytics
- C. the Company Portal app
- D. Microsoft Power BI

**Answer:** D

**Explanation:**

You can use the Power BI Compliance app to load interactive, dynamically generated reports for your Intune tenant. Additionally, you can load your tenant data in Power BI using the OData link. Intune provides connection settings to your tenant so that you can view the following sample reports and charts related to:

Devices Enrollment

App protection policy Compliance policy

Device configuration profiles Software updates

Device inventory logs

Note: Load the data in Power BI using the OData link

With a client authenticated to Azure AD, the OData URL connects to the RESTful endpoint in the Data Warehouse API that exposes the data model to your reporting client. Follow these instructions to use Power BI Desktop to connect and create your own reports.

- > Sign in to the Microsoft Endpoint Manager admin center.
- > Select Reports > Intune Data warehouse > Data warehouse.
- > Retrieve the custom feed URL from the reporting blade, for example:
- > Open Power BI Desktop.
- > Choose File > Get Data. Select OData feed.
- > Choose Basic.
- > Type or paste the OData URL into the URL box.
- > Select OK.
- > If you have not authenticated to Azure AD for your tenant from the Power BI desktop client, type your credentials. To gain access to your data, you must authorize with Azure Active Directory (Azure AD) using OAuth 2.0.
- > Select Organizational account.
- > Type your username and password.
- > Select Sign In.
- > Select Connect.
- > Select Load.

Reference: <https://docs.microsoft.com/en-us/mem/intune/developer/reports-proc-get-a-link-powerbi>

**NEW QUESTION 68**

- (Exam Topic 3)

You have a Windows 11 capable device named Device1 that runs the 64-bit version of Windows 10 Enterprise and has Microsoft Office 2019 installed. You have the Windows 11 Enterprise images shown in the following table.

Name	Platform	Description
Image1	x64	Custom Windows 11 image that has Office 2021 installed
Image2	x64	Default Windows 11 image created by Microsoft

Which images can be used to perform an in-place upgrade of Device1?

- A. image1 only
- B. Image2only
- C. Image1 and Image2

**Answer:** B

**NEW QUESTION 72**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains the users shown in the following table.



Name	Role
Admin1	Application admin
Admin2	Cloud application admin
Admin3	Office apps admin
Admin4	Security admin

In the Microsoft 365 Apps admin center, you create a Microsoft Office customization. Which users can download the Office customization file from the admin center?

- A. Admin1, Admin2, Admin3. and Admin4
- B. Admin1, Admin2, and Admin3 only
- C. Admin3 only
- D. Admin3 and Admin4 only
- E. Admin1 and Admin3 only

**Answer:** B

**Explanation:**

\* Admin1

An application admin has full access to enterprise applications, applications registrations, and application proxy settings.

\* Admin2

Mark your app as publisher verified.

In Azure AD this user must be a member of one of the following roles: Application Admin, Cloud Application Admin, or Global Admin.

\* Admin3

Office Apps admin - Assign the Office Apps admin role to users who need to do the following:

- Use the Office cloud policy service to create and manage cloud-based policies for Office
- Create and manage service requests
- Manage the What's New content that users see in their Office apps
- Monitor service health

Reference:

Office Apps admin - Assign the Office Apps admin role to users who need to do the following <https://docs.microsoft.com/en-us/azure/active-directory/develop/mark-app-as-publisher-verified>

**NEW QUESTION 76**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 100 iOS devices enrolled in Microsoft Intune. You need to ensure that notifications of iOS updates are deferred for 30 days after the updates are released. What should you create?

- A. a device configuration profile based on the Device features template
- B. a device configuration profile based on the Device restrictions template
- C. an update policy for iOS/iPadOS
- D. an iOS app provisioning profile

**Answer:** C

**Explanation:**

Manage iOS/iPadOS software update policies in Intune, delay visibility of software updates.

When you use update policies for iOS, you might have need to delay visibility of an iOS software update. Reasons to delay visibility include:

Prevent users from updating the OS manually

To deploy an older update while preventing users from installing a more recent one

To delay visibility, deploy a device restriction template that configures the following settings: Defer software updates = Yes

This doesn't affect any scheduled updates. It represents days before software updates are visible to end users after release.

Delay default visibility of software updates = 1 to 90 90 days is the maximum delay that Apple supports.

Reference: <https://docs.microsoft.com/en-us/mem/intune/protect/software-updates-ios>

**NEW QUESTION 78**

- (Exam Topic 3)

You have an Azure AD tenant and 100 Windows 10 devices that are Azure AD joined and managed by using Microsoft Intune.

You need to configure Microsoft Defender Firewall and Microsoft Defender Antivirus on the devices. The solution must minimize administrative effort.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. To configure Microsoft Defender Antivirus, create a Group Policy Object (GPO) and configure the Windows Defender Antivirus settings.
- B. To configure Microsoft Defender Firewall, create a device configuration profile and configure the Device restrictions settings.
- C. To configure Microsoft Defender Antivirus, create a device configuration profile and configure the Endpoint protection settings.
- D. To configure Microsoft Defender Antivirus, create a device configuration profile and configure the Device restrictions settings.
- E. To configure Microsoft Defender Firewall, create a device configuration profile and configure the Endpoint protection settings.
- F. To configure Microsoft Defender Firewall, create a Group Policy Object (GPO) and configure Windows Defender Firewall with Advanced Security.

**Answer:** CE

**Explanation:**

To configure Microsoft Defender Firewall and Microsoft Defender Antivirus on Azure AD joined devices that are managed by Intune, you need to create a device configuration profile and configure the Endpoint protection settings. You can use this profile to configure various settings for firewall and antivirus protection on the devices. References:

<https://docs.microsoft.com/en-us/mem/intune/protect/endpoint-protection-windows-10>

### NEW QUESTION 81

- (Exam Topic 3)

You have computer that run Windows 10 and connect to an Azure Log Analytics workspace. The workspace is configured to collect all available events from Windows event logs.

The computers have the logged events shown in the following table.

Event ID	Log	Type	Computer
1	Application	Success	Computer1
2	System	Information	Computer1
3	Security	Audit Success	Computer2
4	System	Error	Computer2

Which events are collected in the Log Analytics workspace?

- A. 1 only
- B. 2 and 3 only
- C. 1 and 3 only
- D. 1, 2, and 4 on
- E. 1, 2, 3, and 4

**Answer:** E

#### Explanation:

All events from Windows event logs are collected in the Log Analytics workspace, regardless of the event level or source. Therefore, events 1, 2, 3, and 4 are all collected in the workspace. References: <https://docs.microsoft.com/en-us/azure/azure-monitor/agents/data-sources-windows-events>

### NEW QUESTION 82

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 500 macOS devices enrolled in Microsoft Intune. You need to ensure that you can apply Microsoft Defender for Endpoint antivirus policies to the macOS devices. The solution must minimize administrative effort.

What should you do?

- A. Onboard the macOS devices to the Microsoft Purview compliance portal.
- B. From the Microsoft Intune admin center, create a security baseline.
- C. Install Defender for Endpoint on the macOS devices.
- D. From the Microsoft Intune admin center, create a configuration profile.

**Answer:** C

#### Explanation:

To apply Microsoft Defender for Endpoint antivirus policies to the macOS devices, you need to install Defender for Endpoint on the devices. You can use Intune to deploy a script that installs Defender for Endpoint on macOS devices. After installation, you can use Intune to create and assign antivirus policies to the devices.

References:

<https://docs.microsoft.com/en-us/windows/security/threat-protection/microsoft-defender-atp/mac-install-with-int>

### NEW QUESTION 87

- (Exam Topic 3)

You have a Microsoft 365 subscription that contains the devices shown in the following table.

Name	Type
Device1	Windows 10
Device2	iOS
Device3	Android Enterprise

You need to ensure that only devices running trusted firmware or operating system build can access network resources.

Which compliance policy setting should you configure for each device? To answer, drag the appropriate settings to the correct devices. Each setting 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.

#### Settings

Require BitLocker.

Prevent jailbroken devices from having corporate access.

Prevent rooted devices from having corporate access.

Require Secure Boot to be enabled on the device.

#### Answer Area

Device1:

Device2:

Device3:

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Settings

Require BitLocker.

Prevent jailbroken devices from having corporate access.

Prevent rooted devices from having corporate access.

Require Secure Boot to be enabled on the device.

Answer Area

Device1: 

Require BitLocker.

Device2: 

Prevent jailbroken devices from having corporate access.

Device3: 

Prevent rooted devices from having corporate access.

NEW QUESTION 88

- (Exam Topic 3)

You have a Microsoft 365 subscription that contains 1,000 Windows 11 devices enrolled in Microsoft Intune.

You plan to create and monitor the results of a compliance policy used to validate the BIOS version of the devices.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions

Review the compliance dashboard for results.

Create and assign a compliance policy that has System Security settings configured.

Review the Conditional Access Insights and Reporting workbook for results.

Create a PowerShell discovery script and a JSON file.

Upload the PowerShell script to Intune.

Upload the JSON file to Azure AD.

Create and assign a custom compliance policy.

Answer Area

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Actions

Review the compliance dashboard for results.

Create and assign a compliance policy that has System Security settings configured.

Review the Conditional Access Insights and Reporting workbook for results.

Create a PowerShell discovery script and a JSON file.

Upload the PowerShell script to Intune.

Upload the JSON file to Azure AD.

Create and assign a custom compliance policy.

Answer Area

Create a PowerShell discovery script and a JSON file.

Upload the PowerShell script to Intune.

Upload the JSON file to Azure AD.

Create and assign a custom compliance policy.

NEW QUESTION 93

- (Exam Topic 3)

You have a Microsoft 365 subscription that uses Microsoft Intune Suite. You use Microsoft Intune to manage devices.

You plan to deploy two apps named App1 and App2 to all Windows devices. App1 must be installed before App2.

From the Intune admin center, you create and deploy two Windows app (Win32) apps. You need to ensure that App1 is installed before App2 on every device. What should you configure?

- A. the App1 deployment configurations
- B. a dynamic device group
- C. a detection rule
- D. the App2 deployment configurations

Answer: D

Explanation:

The correct answer is D because you can configure the dependencies for a Win32 app in the deployment configurations1. Dependencies are other Win32 apps that must be installed before your Win32 app can be installed1. You can add Win32 app dependencies only after your Win32 app has been added and uploaded to Intune2. In this case, you need to configure the App2 deployment configurations to add App1 as a dependency2. References: 1: Microsoft Intune Win32 App Dependencies - MSEndpointMgr <https://msendpointmgr.com/2019/06/03/new-intune-feature-win32-app-dependencies/> 2: Add and assign Win32 apps to Microsoft Intune | Microsoft Learn <https://learn.microsoft.com/en-us/mem/intune/apps/apps-win32-add>

NEW QUESTION 96

- (Exam Topic 3)

You use Windows Admin Center to remotely administer computers that run Windows 10.

When connecting to Windows Admin Center, you receive the message shown in the following exhibit.



## This site is not secure

This might mean that someone's trying to fool you or steal any info you send to the server. You should close this site immediately.

 [Go to your Start page](#)

Details

Your PC doesn't trust this website's security certificate.

Error Code: DLG\_FLAGS\_INVALID\_CA

[Go on to the webpage](#) (Not recommended)

You need to prevent the message from appearing when you connect to Windows Admin Center. To which certificate store should you import the certificate?

- A. Personal
- B. Trusted Root Certification Authorities
- C. Client Authentication Issuers

**Answer:** B

### NEW QUESTION 100

- (Exam Topic 3)

You have devices enrolled in Microsoft Intune as shown in the following table.

Name	Platform
Device1	Windows 8.1
Device2	Windows 10
Device3	Android
Device4	iOS

On which devices can you apply app configuration policies?

- A. Device2 only
- B. Device1 and Device2 only
- C. Device3 and Device4 only
- D. Device2, Device3, and Device4 only
- E. Device1, Device2, Device B, and Device4

**Answer:** D

#### Explanation:

The correct answer is D because app configuration policies can be applied to managed devices and managed apps<sup>1</sup>. Managed devices are enrolled and managed by Intune, while managed apps are integrated with Intune App SDK or wrapped using the Intune Wrapping Tool<sup>1</sup>. Device2, Device3, and Device4 are either enrolled in Intune or have managed apps installed, so they can receive app configuration policies<sup>2</sup>. Device1 is not enrolled in any MDM solution and does not have any managed apps installed, so it cannot receive app configuration policies<sup>2</sup>. References: 1: App configuration policies for Microsoft Intune | Microsoft Learn <https://learn.microsoft.com/en-us/mem/intune/apps/app-configuration-policies-overview> 2: Policy sets - Microsoft Intune | Microsoft Learn <https://learn.microsoft.com/en-us/mem/intune/fundamentals/policy-sets>

### NEW QUESTION 101

- (Exam Topic 3)

You have a computer that runs Windows 10 and contains two local users named User1 and User2. You need to ensure that the users can perform the following actions:

- User 1 must be able to adjust the date and time.
- User2 must be able to clear Windows logs.

The solution must use the principle of least privilege.

To which group should you add each user? To answer, drag the appropriate groups to the correct users. Each group 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.

**Groups**

Administrators

Event Log Readers

Performance Log Users

Power Users

System Managed Accounts Group

**Answer Area**

User1:

User2:

- A. Mastered
- B. Not Mastered

**Answer:** A

Explanation:

Groups

Administrators

Event Log Readers

Performance Log Users

Power Users

System Managed Accounts Group

Answer Area

User1: Administrators

User2: Event Log Readers

NEW QUESTION 102

- (Exam Topic 3)

Your company has an Azure AD tenant named contoso.com that contains several Windows 10 devices. When you join new Windows 10 devices to contoso.com, users are prompted to set up a four-digit pin. You need to ensure that the users are prompted to set up a six-digit pin when they join the Windows 10 devices to contoso.com.

Solution: From the Microsoft Entra admin center, you modify the User settings and the Device settings. Does this meet the goal?

- A. Yes
- B. No

Answer: B

NEW QUESTION 106

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription.

You create a new update rings policy named Policy1 as shown in the following exhibit.

Update ring settings

Edit

Update settings

Microsoft product updates

Allow

Windows drivers

Allow

Quality update deferral period (days)

0

Feature update deferral period (days)

30

Upgrade Windows 10 devices to Latest Windows 11 release

No

Set feature update uninstall period (2 - 60 days)

10

Servicing channel

General Availability channel

User experience settings

Automatic update behavior

Auto install at maintenance time

Active hours start

8 AM

Active hours end

5 PM

Restart checks

Allow

Option to pause Windows updates

Enable

Option to check for Windows updates

Enable

Change notification update level

Use the default Windows Update notifications

Use deadline settings

Allow

Deadline for feature updates

30

Deadline for quality updates

0

Grace period

0

Auto reboot before deadline

No

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,

Answer Area

Updates that contain fixes and improvements to existing Windows functionality [answer choice]

can be deferred for 30 days

can be deferred indefinitely

can be deferred for 30 days

will be installed immediately

Updates that contain new Windows functionality will be installed within [answer choice] of release.

1 day

1 day

30 days

60 days

- A. Mastered
- B. Not Mastered



**Answer:** A

**Explanation:**

\*Updates that contain fixes and improvements to existing Windows functionality can be deferred for 30 days. This is because the update rings policy named Policy1 has the “Quality updates deferral period (days)” setting set to 30. This means that quality updates, which include fixes and improvements to existing Windows functionality, can be deferred for up to 30 days from the date they are released by Microsoft. After 30 days, the devices will automatically install the quality updates. References:

<https://docs.microsoft.com/en-us/mem/intune/protect/windows-update-for-business-configure>

\*Updates that contain new Windows functionality will be installed within 60 days of release.

This is because the update rings policy named Policy1 has the “Feature updates deferral period (days)” setting set to 60. This means that feature updates, which include new Windows functionality, can be deferred for up to 60 days from the date they are released by Microsoft. After 60 days, the devices will automatically install the feature updates. References:

<https://docs.microsoft.com/en-us/mem/intune/protect/windows-update-for-business-configure>

**NEW QUESTION 107**

- (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.

Your network contains an Active Directory domain. The domain contains a computer named Computer1 that runs Windows 8.1.

Computer1 has apps that are compatible with Windows 10.

You need to perform a Windows 10 in-place upgrade on Computer1.

Solution: You copy the Windows 10 installation media to a Microsoft Deployment Toolkit (MDT) deployment share. You create a task sequence, and then you run the MDT deployment wizard on Computer1.

Does this meet the goal?

A. Yes

B. No

**Answer:** B

**NEW QUESTION 112**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains a user named User1. You need to perform the following tasks for User1:

> Set the Usage location to Canada.

> Configure the Phone and Email authentication contact info for self-service password reset (SSPR). Which two settings should you configure in the Azure Active Directory admin center? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

**Manage**

	Profile
	Custom security attributes (Preview)
	Assigned roles
	Administrative units
	Groups
	Applications
	Licenses
	Devices
	Azure role assignments
	Authentication methods

A. Mastered

B. Not Mastered

**Answer:** A

**Explanation:**

Graphical user interface, application Description automatically generated

**NEW QUESTION 115**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 10 Android Enterprise devices. Each device has a corporate-owned work profile and is enrolled in

Microsoft Intune.

You need to configure the devices to run a single app in kiosk mode.

Which Configuration settings should you modify in the device restrictions profile?

- A. General
- B. Users and Accounts
- C. System security
- D. Device experience

**Answer:** D

**Explanation:**

To configure the devices to run a single app in kiosk mode, you need to modify the Device experience settings in the device restrictions profile. You can specify the app package name and activity name for the app that you want to run in kiosk mode. References:

<https://docs.microsoft.com/en-us/mem/intune/configuration/device-restrictions-android-for-work#device-experie>

**NEW QUESTION 120**

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 1,000 Windows 11 devices. All the devices are enrolled in Microsoft Intune.

You plan to integrate Intune with Microsoft Defender for Endpoint.

You need to establish a service-to-service connection between Intune and Defender for Endpoint. Which settings should you configure in the Microsoft Endpoint Manager admin center?

- A. Connectors and tokens
- B. Premium add-ons
- C. Microsoft Tunnel Gateway
- D. Tenant enrollment

**Answer:** A

**Explanation:**

Microsoft Defender for Endpoint – Important Service and Endpoint Settings You Should Configure Right Now.

As a prerequisite, however, head to tenant administration > connectors and tokens > Microsoft Defender for Endpoint and confirm the connection is enabled. You previously set this up in the advanced settings of Microsoft 365 Defender.

Reference: <https://petri.com/microsoft-defender-for-endpoint-which-settings-configure-right-now/>

**NEW QUESTION 123**

.....

## Relate Links

**100% Pass Your MD-102 Exam with ExamBible Prep Materials**

<https://www.exambible.com/MD-102-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/>