

# Microsoft

## Exam Questions MD-102

Endpoint Administrator



### NEW QUESTION 1

- (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 2

- (Exam Topic 1)

You implement Boundary1 based on the planned changes.

Which devices have a network boundary of 192.168.1.0/24 applied?

- A. Device2 only
- B. Device3 only
- C. Device 1. Device2. and Device5 only
- D. Device 1, Device2, Device3, and Device4 only

**Answer:** D

#### Explanation:

Reference:

<https://docs.microsoft.com/en-us/mem/intune/configuration/network-boundary-windows>

### NEW QUESTION 3

- (Exam Topic 2)

What should you configure to meet the technical requirements for the Azure AD-joined computers?

- A. Windows Hello for Business from the Microsoft Intune blade in the Azure portal.
- B. The Accounts options in an endpoint protection profile.
- C. The Password Policy settings in a Group Policy object (GPO).
- D. A password policy from the Microsoft Office 365 portal.

**Answer:** A

#### Explanation:

References:

<https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-manage-inorgani>

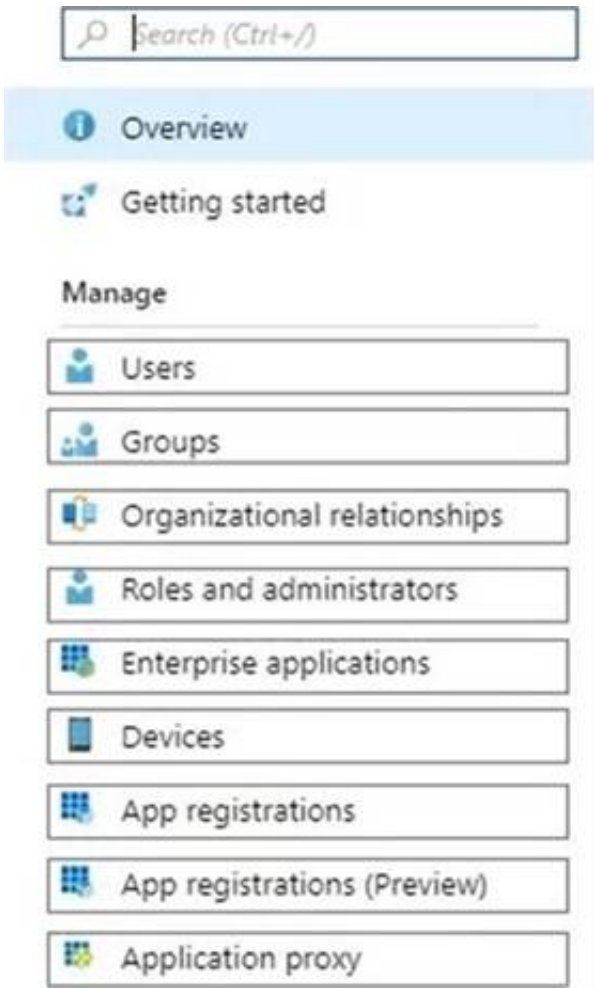
### NEW QUESTION 4

- (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.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 5

- (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.



- 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 6**

- (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 7**

- (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/comange/tutorial-co-manage-clients>

**NEW QUESTION 8**

- (Exam Topic 3)

You have a Microsoft 365 subscription.

You have 10 computers that run Windows 10 and are enrolled in mobile device management (MDM). You need to deploy the Microsoft 36S Apps for enterprise suite to all the computers.

What should you do?

- A. From the Microsoft Intune admin center, create a Windows 10 device profile.
- B. From Azure AD, add an app registration.
- C. From Azure A
- D. add an enterprise application.
- E. From the Microsoft Intune admin center, add an app.

**Answer:** D

**Explanation:**

To deploy Microsoft 365 Apps for enterprise to Windows 10 devices that are enrolled in Intune, you need to add an app of type “Windows 10 app (Win32)” in the Microsoft Intune admin center and configure the app settings. You can then assign the app to groups of users or devices. References:

<https://docs.microsoft.com/en-us/mem/intune/apps/apps-win32-app-management>

**NEW QUESTION 9**

- (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 create and assign a device restrictions profile.

Does this meet the goal?

- A. Yes
- B. No

**Answer:** B

**NEW QUESTION 10**

- (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 10

- (Exam Topic 3)  
You have an Azure Active Directory (Azure AD) tenant named contoso.com that contains the devices shown in the following table.

Name	Operating system	Azure AD status	Mobile device management (MDM)
Device1	Windows 8.1	Registered	None
Device2	Windows 10	Joined	None
Device3	Windows 10	Joined	Microsoft Intune

Contoso.com contains the Azure Active Directory groups shown in the following table.

Name	Members
Group1	Group2, Device1, Device3
Group2	Device2

You add a Windows Autopilot deployment profile. The profile is configured as shown in the following exhibit.



# Create profile ...

Windows PC

- ✓ Basics
- ✓ Out-of-box experience (OOBE)
- ✓ Assignments
-  Review + create

## Summary

### Basics

Name	Profile1
Description	--
Convert all targeted devices to Autopilot	Yes
Device type	Windows PC

### Out-of-box experience (OOBE)

Deployment mode	Self-Deploying (preview)
Join to Azure AD as	Azure AD joined
Skip AD connectivity check (preview)	No
Language (Region)	Operating system default
Automatically configure keyboard	Yes
Microsoft Software License Terms	Hide
Privacy settings	Hide
Hide change account options	Hide
User account type	Standard
Allow White Glove OOBE	No
Apply device name template	No

### Assignments

Included groups	Group1
Excluded groups	--

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
If Device1 starts in Out of Box Experience (OOBE) mode, the device will be deployed by using Autopilot.	<input type="radio"/>	<input type="radio"/>
If Device2 starts in Out of Box Experience (OOBE) mode, the device will be deployed by using Autopilot.	<input type="radio"/>	<input type="radio"/>
If Device3 starts in Out of Box Experience (OOBE) mode, the device will be deployed by using Autopilot.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
- B. Not Mastered

Answer: A

### Explanation:

Box 1: No  
Device1 has no Mobile device Management (MDM) configured.  
Note: Device1 is running Windows 8.1, and is registered, but not joined. Device1 is in Group1.  
Profile1 is assigned to Group1. Box 2: No  
Device2 has no Mobile device Management (MDM) configured. Note: Device2 is running Windows 10, and is joined.  
Device2 is in Group2. Group2 is in Group1.  
Profile1 is assigned to Group1. Box 3: Yes  
Device3 has Mobile device Management (MDM) configured. Device3 is running Windows 10, and is joined  
Device1 is in Group1.  
Profile1 is assigned to Group1.  
Mobile device management (MDM) enrollment: Once your Windows 10 device joins Azure AD, Autopilot ensures your device is automatically enrolled with MDMs such as Microsoft Intune. This program can automatically push configurations, policies and settings to the device, and install Office 365 and other business apps without you having to get IT admins to manually sort the device. Intune can also apply the latest updates from Windows Update for Business.  
Reference: <https://xo.xello.com.au/blog/windows-autopilot>

### NEW QUESTION 13

- (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 16**

- (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 20**

- (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 24**

- (Exam Topic 3)

You have a Microsoft 365 subscription that uses Microsoft Intune Suite. You use Microsoft Intune to manage devices. Azure AD joined Windows devices enroll automatically in Intune. You have the devices shown in the following table.

Name	Operating system	Azure AD joined	Line-of-business (LOB) apps installed
Device1	64-bit version of Windows 10 Pro	Yes	No
Device2	32-bit version of Windows 10 Pro	No	Yes
Device3	64-bit version of Windows 10 Pro	No	Yes

You are preparing to upgrade the devices to Windows 11. All the devices are compatible with Windows 11. You need to evaluate Windows Autopilot and in-place upgrade as deployment methods to implement

Windows 11 Pro on the devices, while retaining all user settings and applications.

Which devices can be upgraded by using each method? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Windows Autopilot: Device1 and Device3 only

In-place upgrade: Device1 and Device3 only

- A. Mastered  
 B. Not Mastered

Answer: A

Explanation:

Answer Area

Windows Autopilot: Device1 and Device3 only

In-place upgrade: Device1 and Device3 only

## NEW QUESTION 28

- (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.

Answer Area

On Server1:

- Import the Deployment Image Servicing and Management (DISM) PowerShell module.
- Import the WindowsAutopilotIntune Windows PowerShell module.
- Install the Windows Assessment and Deployment Kit (Windows ADK).
- Install the Windows Deployment Services server role.

Add to the MDT deployment share:

- Windows 10 image and package only
- Windows 10 image and task sequence only
- Windows 10 image only
- Windows 10 image, task sequence, and package

- 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 32

- (Exam Topic 3)

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

Name	Description
Group1	Azure AD group that contains a user named User1
Group2	Azure AD group that contains iOS devices

You create a Conditional Access policy named CAPolicy1 that will block access to Microsoft Exchange Online from iOS devices. You assign CAPolicy1 to Group1.

You discover that User1 can still connect to Exchange Online from an iOS device. You need to ensure that CAPolicy1 is enforced.

What should you do?

- A. Configure a new terms of use (TOU).
- B. Assign CAPolicy1 to Group2.
- C. Enable CAPolicy1
- D. Add a condition in CAPolicy1 to filter for devices.

**Answer: B**

#### Explanation:

Common signals that Conditional Access can take in to account when making a policy decision include the following signals:

\* User or group membership

Policies can be targeted to specific users and groups giving administrators fine-grained control over access.

\* Device

Users with devices of specific platforms or marked with a specific state can be used when enforcing Conditional Access policies.

Use filters for devices to target policies to specific devices like privileged access workstations.

\* Etc.

Reference: <https://learn.microsoft.com/en-us/azure/active-directory/conditional-access/overview>

### NEW QUESTION 37

- (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 38

- (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)

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

You use Windows Autopilot to deploy Windows 11 to devices.

A support engineer reports that when a deployment fails, they cannot collect deployment logs from failed device.

You need to ensure that when a deployment fails, the deployment logs can be collected. What should you configure?

- A. the automatic enrollment settings
- B. the Windows Autopilot deployment profile
- C. the enrollment status page (ESP) profile
- D. the device configuration profile

**Answer: B**

### NEW QUESTION 45

- (Exam Topic 3)

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 network share. You start Computer1 from Windows PE (WinPE), and then you run setup.exe from the network share.

Does this meet the goal?

- A. Yes
- B. No

**Answer: B**

#### NEW QUESTION 50

- (Exam Topic 3)

You have a Microsoft Intune subscription.

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

Name	Operating system
Device1	Android 8.1.0
Device2	Android 9
Device3	iOS 11.4.1
Device4	iOS 12.3.1
Device5	iOS 12.3.2

An app named App1 is installed on each device.

What is the minimum number of app configuration policies required to manage App1 ?

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

**Answer: B**

#### Explanation:

The correct answer is B because you need to create two app configuration policies for managed devices, one for iOS/iPadOS devices and one for Android devices1. App configuration policies let you customize the settings of apps for iOS/iPadOS or Android devices1. The settings are assigned to user groups and applied when the app runs1. The app developer or supplier provides the configuration settings (keys and values) that are exposed to Intune1. You can't use a single app configuration policy for both iOS/iPadOS and Android devices because they have different configuration settings2. References: 1: App configuration policies for Microsoft Intune | Microsoft Learn

<https://learn.microsoft.com/en-us/mem/intune/apps/app-configuration-policies-overview> 2: Add app configuration policies for managed iOS/iPadOS devices | Microsoft Learn <https://learn.microsoft.com/en-us/mem/intune/apps/app-configuration-policies-use-ios>

#### NEW QUESTION 51

- (Exam Topic 3)

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

You need to review the startup times and restart frequencies of the devices. What should you use?

- A. Azure Monitor
- B. Intune Data Warehouse
- C. Microsoft Defender for Endpoint
- D. Endpoint analytics

**Answer: D**

#### Explanation:

Endpoint analytics is a feature of Microsoft Intune that provides insights into the performance and health of devices. You can use endpoint analytics to review the startup times and restart frequencies of the devices, as well as other metrics such as sign-in times, battery life, app reliability, and software inventory. References: <https://docs.microsoft.com/en-us/mem/analytics/overview>

#### NEW QUESTION 54

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 150 hybrid Azure AD joined Windows devices. All the devices are enrolled in Microsoft Intune. You need to configure Delivery Optimization on the devices to meet the following requirements:

- Allow downloads from the internet and from other computers on the local network.
- Limit the percentage of used bandwidth to 50. What should you use?

- A. a configuration profile
- B. a Windows Update for Business Group Policy setting
- C. a Microsoft Peer-to-Peer Networking Services Group Policy setting
- D. an Update ring for Windows 10 and later profile

**Answer: A**

#### Explanation:

A configuration profile is the correct answer because it allows you to configure Delivery Optimization settings for Windows devices in Intune. You can specify the download mode, bandwidth limit, caching options, and more. A configuration profile is a template that contains one or more settings that you can apply to groups of devices. References:

- > Windows 10 Delivery Optimization settings for Intune - Microsoft Intune | Microsoft Learn
- > Delivery Optimization settings in Microsoft Intune

#### NEW QUESTION 55

- (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 59

- (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 61

- (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 62**

- (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 65**

- (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 builds 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: 

Setting

Device2: 

Setting

Device3: 

Setting

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

Box 1:

Device Compliance settings for Windows 10/11 in Intune

There are the different compliance settings you can configure on Windows devices in Intune. As part of your mobile device management (MDM) solution, use these settings to require BitLocker, set a minimum and maximum operating system, set a risk level using Microsoft Defender for Endpoint, and more.

Note: Windows Health Attestation Service evaluation rules Require BitLocker:

Windows BitLocker Drive Encryption encrypts all data stored on the Windows operating system volume. BitLocker uses the Trusted Platform Module (TPM) to help protect the Windows operating system and user

data. It also helps confirm that a computer isn't tampered with, even if its left unattended, lost, or stolen. If the computer is equipped with a compatible TPM, BitLocker uses the TPM to lock the encryption keys that protect the data. As a result, the keys can't be accessed until the TPM verifies the state of the computer.

Not configured (default) - This setting isn't evaluated for compliance or non-compliance.

Require - The device can protect data that's stored on the drive from unauthorized access when the system is off, or hibernates.

Box 2: Prevent jailbroken devices from having corporate access Device Compliance settings for iOS/iPadOS in Intune

There are different compliance settings you can configure on iOS/iPadOS devices in Intune. As part of your mobile device management (MDM) solution, use these settings to require an email, mark rooted (jailbroken) devices as not compliant, set an allowed threat level, set passwords to expire, and more.



Device Health Jailbroken devices

Supported for iOS 8.0 and later

Not configured (default) - This setting isn't evaluated for compliance or non-compliance. Block - Mark rooted (jailbroken) devices as not compliant.

Box 3: Prevent rooted devices from having corporate access. Device compliance settings for Android Enterprise in Intune

There are different compliance settings you can configure on Android Enterprise devices in Intune. As part of your mobile device management (MDM) solution, use these settings to mark rooted devices as not compliant, set an allowed threat level, enable Google Play Protect, and more.

Device Health - for Personally-Owned Work Profile Rooted devices

Not configured (default) - This setting isn't evaluated for compliance or non-compliance. Block - Mark rooted devices as not compliant.

Reference: <https://docs.microsoft.com/en-us/mem/intune/protect/compliance-policy-create-windows> <https://docs.microsoft.com/en-us/mem/intune/protect/compliance-policy-create-android-for-work> <https://docs.microsoft.com/en-us/mem/intune/protect/compliance-policy-create-ios>

## NEW QUESTION 70

- (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 apps1. Managed devices are enrolled and managed by Intune, while managed apps are integrated with Intune App SDK or wrapped using the Intune Wrapping Tool1. Device2, Device3, and Device4 are either enrolled in Intune or have managed apps installed, so they can receive app configuration policies2. Device1 is not enrolled in any MDM solution and does not have any managed apps installed, so it cannot receive app configuration policies2. 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 72

- (Exam Topic 3)

Your company uses Microsoft Defender for Endpoint Microsoft Defender for Endpoint includes the device groups shown in the following table.

Rank	Name	Members
1	Group1	Tag Equals demo And OS In Windows 10
2	Group2	Tag Equals demo
3	Group3	Domain Equals adatum.com
4	Group4	Domain Equals adatum.com And OS In Windows 10
5	Group5	Name starts with COMP
Last	Ungrouped machines (default)	Not applicable

You onboard a computer to Microsoft Defender for Endpoint as shown in the following exhibit.



What is the effect of the Microsoft Defender for Endpoint configuration? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

### Answer Area

Computer1 will be a member of:

▼

Group3 only

Group4 only

Grou5 only

Group3, Group4, and Group5 only

If you add the tag demo to Computer1, Computer1 will be a member of:

▼

Group1 only

Group2 only

Group1 and Group2 only

Group1, Group2, Group3, Group4, and Group5

- A. Mastered
- B. Not Mastered

**Answer:** A

**Explanation:**

**Answer Area**

Computer1 will be a member of:

	▼
Group3 only	
Group4 only	
Grou5 only	
Group3, Group4, and Group5 only	

If you add the tag demo to Computer1,  
Computer1 will be a member of:

	▼
Group1 only	
Group2 only	
Group1 and Group2 only	
Group1, Group2, Group3, Group4, and Group5	

#### NEW QUESTION 75

- (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 76

- (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 78

- (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 82

.....

## Thank You for Trying Our Product

### We offer two products:

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

2nd - Questions and Answers in PDF Format

### MD-102 Practice Exam Features:

- \* MD-102 Questions and Answers Updated Frequently
- \* MD-102 Practice Questions Verified by Expert Senior Certified Staff
- \* MD-102 Most Realistic Questions that Guarantee you a Pass on Your First Try
- \* MD-102 Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

**100% Actual & Verified — Instant Download, Please Click**  
**[Order The MD-102 Practice Test Here](#)**