

Microsoft

Exam Questions MD-102

Endpoint Administrator



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)

Which users can purchase and assign App1?

- A. User3 only
- B. User1 and User3 only
- C. User1, User2, User3, and User4
- D. User1, User3, and User4 only
- E. User3 and User4 only

Answer: B

Explanation:

Reference:

<https://docs.microsoft.com/en-us/microsoft-store/acquire-apps-microsoft-store-for-business> <https://docs.microsoft.com/en-us/microsoft-store/assign-apps-to-employees>

NEW QUESTION 3

- (Exam Topic 2)

You need to meet the device management requirements for the developers. What should you implement?

- A. folder redirection
- B. Enterprise State Roaming
- C. home folders
- D. known folder redirection in Microsoft OneDrive

Answer: B

Explanation:

Litware identifies the following device management requirements:

➤ Ensure that Microsoft Edge Favorites are accessible from all computers to which the developers sign in. Enterprise State Roaming allows for the synchronization of Microsoft Edge browser setting, including favorites and reading list, across devices.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/devices/enterprise-state-roaming-windows-settings-refer>

NEW QUESTION 4

- (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 5

- (Exam Topic 2)

You need to recommend a solution to meet the device management requirements.

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

For the Research department employees:

<input type="checkbox"/>
An app configuration policy
An app protection policy
Azure information Protection
iOS app provisioning profiles

For the Sales department employees:

<input type="checkbox"/>
An app configuration policy
An app protection policy
Azure information Protection
iOS app provisioning profiles

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:

<https://github.com/MicrosoftDocs/IntuneDocs/blob/master/intune/app-protection-policy.md>

<https://docs.microsoft.com/en-us/azure/information-protection/configure-usage-rights#do-not-forward-option-fo>

NEW QUESTION 6

- (Exam Topic 2)

You need to resolve the performance issues in the Los Angeles office.

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

Answer Area

Change Delivery Optimization
download mode to:

<input type="checkbox"/>
Bypass mode
HTTP blended with internet peering
HTTP blended with peering behind same NAT
Simple download mode with no peering

Update Active Hours Start to:

<input type="checkbox"/>
10 AM
11 AM
10 PM
11 PM

Update Active Hours End to:

<input type="checkbox"/>
10 AM
11 AM
10 PM
11 PM

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A screenshot of a computer Description automatically generated with low confidence

Reference:

<https://docs.microsoft.com/en-us/windows/deployment/update/waas-delivery-optimization> <https://2pintsoftware.com/delivery-optimization-dl-mode/>

NEW QUESTION 7

- (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 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 8

- (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 9

- (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 10

- (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

None of the devices

Device1 only

Device1 and Device3 only

Device1, Device2, and Device3

In-place upgrade:

Device1 and Device3 only

None of the devices

Device1 only

Device1 and Device3 only

Device1, Device2, and Device3

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Windows Autopilot:

Device1 and Device3 only

None of the devices

Device1 only

Device1 and Device3 only

Device1, Device2, and Device3

In-place upgrade:

Device1 and Device3 only

None of the devices

Device1 only

Device1 and Device3 only

Device1, Device2, and Device3

NEW QUESTION 10

- (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. .ipa
- 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 15

- (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 16

- (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 19

- (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



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area



NEW QUESTION 23

- (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 25

- (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 30

- (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 32

- (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 37

- (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 42

- (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:

Device2:

Device3:

NEW QUESTION 44

- (Exam Topic 3)

Your company uses Microsoft Intune to manage devices.

You need to ensure that only Android devices that use Android work profiles can enroll in Intune. Which two configurations should you perform in the device enrollment restrictions? Each correct answer presents part of the solution.

NOTE Each correct selection is worth one point.

- A. From Platform Settings, set Android device administrator Personally Owned to Block.
- B. From Platform Settings, set Android Enterprise (work profile) to Allow.
- C. From Platform Settings, set Android device administrator Personally Owned to Allow
- D. From Platform Settings, set Android device administrator to Block.

Answer: AB

Explanation:

To ensure that only Android devices that use Android work profiles can enroll in Intune, you need to perform two configurations in the device enrollment restrictions. First, you need to set Android device administrator Personally Owned to Block. This prevents users from enrolling personal Android devices that use device administrator mode. Second, you need to set Android Enterprise (work profile) to Allow. This allows users to enroll corporate-owned or personal Android devices that use work profiles. References: <https://docs.microsoft.com/en-us/mem/intune/enrollment/enrollment-restrictions-set>

NEW QUESTION 47

- (Exam Topic 3)

Your company has devices enrolled in Microsoft Intune as shown in the following table.

Name	Platform
Device1	Windows 10
Device2	Android device administrator
Device3	iOS

In Microsoft Endpoint Manager, you define the company's network as a location named Location1.

Which devices can use network location-based compliance policies?

- A. Device2 and Device3 only

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

Answer: E

Explanation:

Intune supported operating systems

Intune supports devices running the following operating systems (OS): iOS

Android Windows macOS

Note: View the device compliance settings for the different device platforms: Android device administrator

Android Enterprise iOS

macOS

Windows Holographic for Business Windows 8.1 and later

Windows 10/11

Reference: <https://docs.microsoft.com/en-us/mem/intune/fundamentals/supported-devices-browsers> <https://docs.microsoft.com/en-us/mem/intune/protect/device-compliance-get-started>

NEW QUESTION 49

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription.

You need to download a report that lists all the devices that are NOT enrolled in Microsoft Intune and are assigned an app protection policy.

What should you select in the Microsoft Endpoint Manager admin center?

- A. App
- B. and then App protection policies
- C. App
- D. and then Monitor
- E. Devices, and then Monitor
- F. Reports, and the Device compliance

Answer: A

Explanation:

App report: You can search by platform and app, and then this report will provide two different app protection statuses that you can select before generating the report. The statuses can be Protected or Unprotected.

Reference:

<https://docs.microsoft.com/en-us/mem/intune/apps/app-protection-policies-monitor>

NEW QUESTION 50

- (Exam Topic 3)

You have a Microsoft 365 E5 subscription that contains 100 Windows 10 devices enrolled in Microsoft Intune. You plan to use Endpoint analytics.

You need to create baseline metrics. What should you do first?

- A. Create an Azure Monitor workbook.
- B. Onboard 10 devices to Endpoint analytics.
- C. Create a Log Analytics workspace.
- D. Modify the Baseline regression threshold.

Answer: B

Explanation:

Onboarding from the Endpoint analytics portal is required for Intune managed devices. Reference: <https://docs.microsoft.com/en-us/mem/analytics/enroll-intune>

NEW QUESTION 51

- (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 55
.....

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](#)