



MD-102^{Q&As}

Endpoint Administrator

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QUESTION 1

HOTSPOT

You have a Microsoft 365 E5 subscription that uses Microsoft Intune.

You have the Windows 11 devices shown in the following table.

Name	Member of	BitLocker Drive Encryption (BitLocker)
Device1	Group1	Enabled
Device2	Group1, Group3	Disabled
Device3	Group1, Group2	Enabled

You deploy the device compliance policy shown in the exhibit. (Click the Exhibit tab.)

Basics [Edit](#)

Name: Policy1
 Description: --
 Platform: Windows 10 and later
 Profile type: Windows 10/11 compliance policy

Compliance settings [Edit](#)

Device Health

Require BitLocker: Require

Actions for noncompliance [Edit](#)

Action	Schedule	Message template	Additional recipients (via email)
Mark device noncompliant	Immediately		

Scope tags [Edit](#)

Default

Assignments [Edit](#)

Included groups

Group

Group1

Group3

Excluded groups

Group

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.

Hot Area:



Answer Area

Statements	Yes	No
Device1 will have Policy assigned and will be marked as compliant.	<input type="radio"/>	<input type="radio"/>
Device2 will have Policy assigned and will be marked as compliant.	<input type="radio"/>	<input type="radio"/>
Device3 will have Policy assigned and will be marked as compliant.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
Device1 will have Policy assigned and will be marked as compliant.	<input checked="" type="radio"/>	<input type="radio"/>
Device2 will have Policy assigned and will be marked as compliant.	<input type="radio"/>	<input checked="" type="radio"/>
Device3 will have Policy assigned and will be marked as compliant.	<input type="radio"/>	<input checked="" type="radio"/>

QUESTION 2

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

Correct Answer: C

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



QUESTION 3

HOTSPOT

You have a Microsoft 365 subscription that contains 1,000 iOS devices. The devices are enrolled in Microsoft Intune as follows:

1.

Two hundred devices are enrolled by using the Intune Company Portal.

2.

Eight hundred devices are enrolled by using Apple Automated Device Enrollment (ADE).

You create an iOS/iPadOS software updates policy named Policy1 that is configured to install iOS/iPadOS 15.5.

How many iOS devices will Policy1 update, and what should you configure to ensure that only iOS/iPadOS 15.5 is installed? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Number of devices:

	▼
200	
800	
1000	

Configure a:

	▼
Compliance policy	
Conditional Access policy	
Device restriction policy	

Correct Answer:



Answer Area

Number of devices: ▼

200
800
1000

Configure a: ▼

Compliance policy
Conditional Access policy
Device restriction policy

QUESTION 4

DRAG DROP

You have a Microsoft 365 subscription that uses Microsoft Defender for Endpoint.

You plan to onboard the following types of devices to Defender for Endpoint:

1.
macOS

2.
Linux Server

What should you use to onboard each device? To answer, drag the appropriate tools to the correct device types. Each tool 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.

Select and Place:



Tools

-
-
-
-

Answer Area

macOS:

Linux Server:

Correct Answer:

Tools

-
-
-
-

Answer Area

macOS:

Linux Server:

Box 1: Microsoft Intune

For macOS you can use the following methods:

Local script

Microsoft Intune

JAMF Pro

Mobile Device Management

Box 2: Ansible

You can deploy Microsoft Defender for Endpoint on Linux with Ansible.

Reference:

<https://learn.microsoft.com/en-us/microsoft-365/security/defender-endpoint/switch-to-mde-phase-3>

<https://learn.microsoft.com/en-us/microsoft-365/security/defender-endpoint/linux-install-with-ansible>

QUESTION 5



You have computers that run Windows 11 Pro. The computers are joined to Azure AD and enrolled in Microsoft Intune.

You need to upgrade the computers to Windows 11 Enterprise.

What should you configure in Intune?

- A. a device compliance policy
- B. a device cleanup rule
- C. a device enrollment policy
- D. a device configuration profile

Correct Answer: D

Intune: Upgrade Windows Pro to Enterprise.

1)First, create a Microsoft Intune configuration policy. In the Azure Portal navigate to Microsoft Intune -> Device Configuration -> Profiles. Click Create Profile.

2)Next, create a new Windows 10 and later profile, with a type of Edition Upgrade. Click Settings

3)Etc.

Reference:

<https://blogs.technet.microsoft.com/skypehybridguy/2018/09/21/intune-upgrade-windows-from-pro-to-enterprise-automatically/>

QUESTION 6

HOTSPOT

You have a Microsoft 365 E5 subscription that uses Microsoft Intune.

Devices are enrolled in Intune as shown in the following table.

Name	Platform	Enrolled by using
Device1	iOS	Apple Automated Device Enrollment (ADE)
Device2	iPadOS	Apple Automated Device Enrollment (ADE)
Device3	iPadOS	The Company Portal app

The devices are the members of groups as shown in the following table.

Name	Members
Group1	Device1, Device2, Device3
Group2	Device2

You create an iOS/iPadOS update profile as shown in the following exhibit.



Create profile ...

iOS/iPadOS

- ✓ Basics
- ✓ Configuration settings
- ✓ Scope tags
- ✓ Assignments
- 5** Review + create

Summary

Basics

Name Profile1

Description ..

Update policy settings

Update to install	Install iOS/iPadOS Latest update			
Schedule type	Update outside of scheduled time			
Time zone	UTC ±00			
Time window	Start day	Start time	End day	End time
	Monday	1 AM	Wednesday	1 PM
	Friday	1 AM	Saturday	11 PM

Assignments

Included groups

Group	Group Members ⓘ
Group1	3 devices, 0 users

Excluded groups

Group	Group Members ⓘ
Group2	1 devices, 0 users

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

Hot Area:



Answer Area

Statements	Yes	No
If an iOS update becomes available on Tuesday at 5 AM, the update is installed on Device1 automatically on Wednesday.	<input type="radio"/>	<input type="radio"/>
If an iPadOS update becomes available on Thursday at 2 AM, the update is installed on Device2 automatically on Thursday.	<input type="radio"/>	<input type="radio"/>
If an iPadOS update becomes available on Friday at 10 PM, the update is installed on Device3 automatically on Sunday.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
If an iOS update becomes available on Tuesday at 5 AM, the update is installed on Device1 automatically on Wednesday.	<input checked="" type="radio"/>	<input type="radio"/>
If an iPadOS update becomes available on Thursday at 2 AM, the update is installed on Device2 automatically on Thursday.	<input type="radio"/>	<input checked="" type="radio"/>
If an iPadOS update becomes available on Friday at 10 PM, the update is installed on Device3 automatically on Sunday.	<input type="radio"/>	<input checked="" type="radio"/>

QUESTION 7

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



Correct Answer: A

QUESTION 8

HOTSPOT

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 devices (default)	<i>Not applicable</i>

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.

Hot Area:



Answer Area

Computer1 will be a member of:

	▼
Group3 only	
Group4 only	
Group5 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	

Correct Answer:

Answer Area

Computer1 will be a member of:

	▼
Group3 only	
Group4 only	
Group5 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	

Reference: <https://docs.microsoft.com/en-us/microsoft-365/security/defender-endpoint/machine-groups>

QUESTION 9

HOTSPOT

You have a Microsoft 365 E5 subscription.

You create an app protection policy for Android device named Policy1 as shown in the following exhibit.



Home > Apps >

Create policy ...



- ✔ Basics
- 2 Apps
- 3 Data protection
- 4 Access requirements
- ...

Choose how you want to apply this policy to apps on different devices. Then add at least one app.

Target to apps on all device types (i) No Yes

Device types (i) Unmanaged ▼

Target policy to All Apps ▼

i We'll continue to add managed apps to your policy as they become available in Intune. [View a list of apps that will be targeted](#)

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.

Hot Area:

Answer Area

To apply Policy1 to an Android device, you must ▼

install the Company Portal app on the device
install the Microsoft Authenticator app on the device
onboard the device to Microsoft Defender for Endpoint
onboard the device to the Microsoft Purview compliance portal

When Policy1 is assigned, the policy will apply to ▼

users only
devices only
users and devices

Correct Answer:



Answer Area

To apply Policy1 to an Android device, you must

install the Company Portal app on the device
install the Microsoft Authenticator app on the device
onboard the device to Microsoft Defender for Endpoint
onboard the device to the Microsoft Purview compliance portal

When Policy1 is assigned, the policy will apply to

users only
devices only
users and devices

Box 1: Install the Company Portal app on the device

On Android, Android devices will prompt to install the Intune Company Portal app regardless of which Device Management type is chosen. For example, if you select \\Android Enterprise\\ then users with unmanaged Android devices will still be

prompted.

Box 2: device only

App protection policies can apply to apps running on devices that may or may not be managed by Intune.

Important

It can take time for app protection policies to apply to existing devices. End users will see a notification on the device when the app protection policy is applied. Apply your app protection policies to devices before applying conditional access

rules.

Reference:

<https://learn.microsoft.com/en-us/mem/intune/apps/app-protection-policies#app-protection-policies-for-iosipados-and-android-apps>

QUESTION 10

You have a Hyper-V host that contains the virtual machines shown in the following table.

Name	Generation	Virtual processors	Memory
VM1	1	4	16 GB
VM2	2	1	8 GB
VM3	2	2	4 GB

On which virtual machines can you install Windows 11?

A. VM1 only



- B. VM3 only
- C. VM1 and VM2 only
- D. VM2 and VM3 only
- E. VM1, VM2, and VM3

Correct Answer: B

Windows 11 VM Hyper-V Requirements

Generation 2 VM.

UEFI (System Firmware)

Secure Boot Enabled (Secure Boot can only be enabled with UEFI)

TPM 2.0 Enabled.

1 (GHz) or faster CPU with 2 or more cores.

4GM Memory or more.

64GB or more of disk space.

Reference:

<https://activedirectorypro.com/install-windows-11-vm-hyper-v/>

QUESTION 11

Your network contains an Active Directory Domain Services (AD DS) domain. The domain contains 100 client computers that run Windows 10.

Currently, your company does NOT have a deployment infrastructure.

The company purchases Windows 11 licenses through a volume licensing agreement.

You need to recommend how to upgrade the computers to Windows 11. The solution must minimize licensing costs.

What should you include in the recommendation?

- A. Windows Autopilot
- B. Configuration Manager
- C. subscription activation
- D. Microsoft Deployment Toolkit (MDT)

Correct Answer: D

Subscription activation doesn't update a device from Windows 10 to Windows 11. Only the edition is updated.

**QUESTION 12**

You are replacing 100 company-owned Windows devices.

You need to use the Microsoft Deployment Toolkit (MDT) to securely wipe and decommission the devices. The solution must meet the following requirements:

1.

Back up the user state.

2.

Minimize administrative effort.

Which task sequence template should you use?

- A. Standard Client Task Sequence
- B. Standard Client Replace Task Sequence
- C. Litetouch OEM Task Sequence
- D. Sysprep and Capture

Correct Answer: B

Standard Client Replace task sequence. Used to run User State Migration Tool (USMT) backup and the optional full Windows Imaging (WIM) backup action. Can also be used to do a secure wipe of a machine that is going to be decommissioned.

Reference: <https://docs.microsoft.com/en-us/windows/deployment/deploy-windows-mdt/get-started-with-the-microsoft-deployment-toolkit>

QUESTION 13

You have a Microsoft 365 Business Standard subscription and 100 Windows 10 Pro devices.

You purchase a Microsoft 365 E5 subscription.

You need to upgrade the Windows 10 Pro devices to Windows 10 Enterprise. The solution must minimize administrative effort.

Which upgrade method should you use?

- A. Windows Autopilot
- B. a Microsoft Deployment Toolkit (MDT) lite-touch deployment
- C. Subscription Activation
- D. an in-place upgrade by using Windows installation media



Correct Answer: C

Windows 10/11 Subscription Activation Windows 10 Pro supports the Subscription Activation feature, enabling users to “step-up” from Windows 10 Pro or Windows 11 Pro to Windows 10 Enterprise or Windows 11 Enterprise, respectively, if they are subscribed to Windows 10/11 Enterprise E3 or E5.

Reference: <https://docs.microsoft.com/en-us/windows/deployment/windows-10-subscription-activation>

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