

Microsoft

Exam Questions MD-102

Endpoint Administrator



NEW QUESTION 1

- (Exam Topic 4)

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 2

- (Exam Topic 4)

You have 100 computers that run Windows 10. You have no servers. All the computers are joined to Microsoft Azure Active Directory (Azure AD).

The computers have different update settings, and some computers are configured for manual updates. You need to configure Windows Update. The solution must meet the following requirements:

- The configuration must be managed from a central location.
- Internet traffic must be minimized.
- Costs must be minimized.

How should you configure Windows Update? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Windows Update technology to use:

Windows Server Update Services (WSUS)
Microsoft Endpoint Configuration Manager
Windows Update for Business

Manage the configuration by using:

A Group Policy object (GPO)
Microsoft Endpoint Configuration Manager
Microsoft Intune

Manage the traffic by using:

Delivery Optimization
BranchCache
Peer cache

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Windows Server Update Services (WSUS)

Windows Server Update Services (WSUS) enables information technology administrators to deploy the latest Microsoft product updates. You can use WSUS to fully manage the distribution of updates that are released through Microsoft Update to computers on your network.

Windows Server Update Services is a built-in server role that includes the following enhancements: Can be added and removed by using the Server Manager

Includes Windows PowerShell cmdlets to manage the most important administrative tasks in WSUS Etc.

Box 2: A Group Policy object

In an Active Directory environment, you can use Group Policy to define how computers and users can interact with Windows Update to obtain automatic updates from Windows Server Update Services (WSUS).

Box 3: BranchCache

BranchCache is a bandwidth-optimization feature that has been available since the Windows Server 2008 R2 and Windows 7 operating systems. Each client has a cache and acts as an alternate source for content that devices on its own network request. Windows Server Update Services (WSUS) and Microsoft Endpoint Manager can use BranchCache to optimize network bandwidth during update deployment, and it's easy to configure for either of them. BranchCache has two operating modes: Distributed Cache mode and Hosted Cache mode.

Reference: <https://docs.microsoft.com/en-us/windows/deployment/update/waas-branchcache> <https://docs.microsoft.com/en-us/windows-server/administration/windows-server-update-services/deploy/4-conf>

NEW QUESTION 3

- (Exam Topic 4)

Your network contains an Active Directory domain named contoso.com. The domain contains two computers named Computer1 and Computer2 that run Windows 10. On Computer1, you need to run the

Invoke-Command cmdlet to execute several PowerShell commands on Computer2. What should you do first?

- A. On Computer2, run the Enable-PSRemoting cmdlet.
- B. On Computer2, add Computer1 to the Remote Management Users group.
- C. From Active Directory, configure the Trusted for Delegation setting for the computer account of Computer2.
- D. On Computer1, run the Hck-PSSession cmdlet.

Answer: C

NEW QUESTION 4

- (Exam Topic 4)

You have an Azure AD tenant named contoso.com.

You need to ensure that users are not added automatically to the local Administrators group when they join their Windows 11 device to contoso.com.

What should you configure?

- A. Windows Autopilot
- B. provisioning packages for Windows
- C. Security defaults in Azure AD
- D. Device settings in Azure AD

Answer: D

Explanation:

To ensure that users are not added automatically to the local Administrators group when they join their Windows 11 device to contoso.com, you should configure the Device settings in Azure AD. The Device settings allow you to manage which users can join devices to Azure AD and whether they are added as local administrators or standard users. By default, users who join devices to Azure AD are added to the local Administrators group, but you can change this setting to None or Selected1.

The other options are not relevant for this scenario because:

- Windows Autopilot is a service that allows you to pre-configure new devices and enroll them automatically to Azure AD and Microsoft Intune. It does not control the local administrator role of the users who join the devices2.
- Provisioning packages for Windows are files that contain custom settings and policies that can be applied to Windows devices during the setup process. They do not affect the Azure AD join process or the local administrator role of the users3.
- Security defaults in Azure AD are a set of basic identity security mechanisms that are enabled by default to protect your organization from common attacks. They do not include any settings related to device management or local administrator role4.

References: Manage device identities using the Microsoft Entra admin center, Windows Autopilot, Provisioning packages for Windows 10, What are security defaults?

NEW QUESTION 5

- (Exam Topic 4)

You have a Microsoft 365 subscription that includes Microsoft Intune.

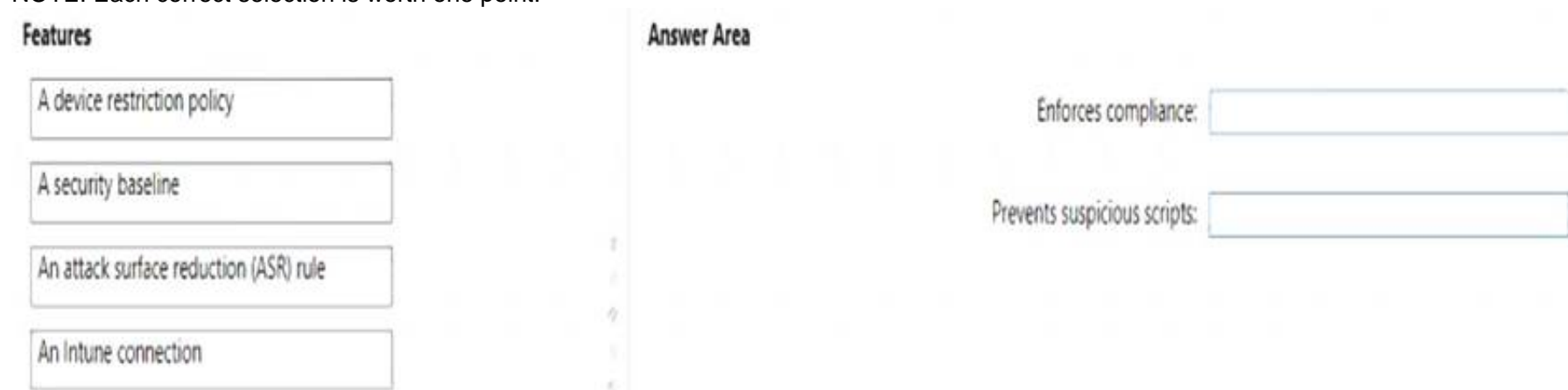
You need to implement a Microsoft Defender for Endpoint solution that meets the following requirements:

- Enforces compliance for Defender for Endpoint by using Conditional Access
- Prevents suspicious scripts from running on devices

What should you configure? To answer, drag the appropriate features to the correct requirements. Each feature 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.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

To enforce compliance for Defender for Endpoint by using Conditional Access, you need to configure an Intune connection in the Defender for Endpoint portal. This allows you to use Intune device compliance policies to evaluate the health and compliance status of devices that are enrolled in Defender for Endpoint. You can then use Conditional Access policies to block or allow access to cloud apps based on the device compliance status. References:

<https://docs.microsoft.com/en-us/windows/security/threat-protection/microsoft-defender-atp/conditional-access>

To prevent suspicious scripts from running on devices, you need to configure an attack surface reduction (ASR) rule in Intune. ASR rules are part of the endpoint protection settings that you can apply to devices by using device configuration profiles. You can use the ASR rule “Block Office applications from creating child processes” to prevent Office applications from launching child processes such as scripts or executables. References:

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

NEW QUESTION 6

- (Exam Topic 4)

You have a Microsoft 365 E5 subscription that contains the devices shown in the following table. All devices have Microsoft Edge installed.

From the Microsoft Intune admin center, you create a Microsoft You need to apply Edge1 to all the supported devices.

To which devices should you apply Edge1?

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

Answer: E

NEW QUESTION 7

- (Exam Topic 4)

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 8

- (Exam Topic 4)

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:

Ports:

- 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 Server 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 4)

You are creating a device configuration profile in Microsoft Intune. You need to configure specific OMA-URI settings in the profile. Which profile type template should you use?

- A. Device restrictions (Windows 10 Team)
- B. Identity protection
- C. Custom
- D. Device restrictions

Answer: C

NEW QUESTION 10

- (Exam Topic 4)

You have a Microsoft 365 E5 subscription and 100 computers that run Windows 10.

You need to deploy Microsoft Office Professional Plus 2019 to the computers by using Microsoft Office Deployment Tool (ODT).

What should you use to create a customization file for ODT?

- A. the Microsoft 365 admin center
- B. the Microsoft Intune admin center
- C. the Microsoft Purview compliance portal
- D. the Microsoft 365 Apps admin center

Answer: D

NEW QUESTION 10

- (Exam Topic 4)

You have a Microsoft Deployment Toolkit (MDT) deployment share named Share 1. You add Windows 10 images to Share1 as shown in the following table.

Name	In WIM file	Description
Image1	Install1.wim	Default Windows 10 Pro image from the Windows 10 installation media
Image2	Install1.wim	Default Windows 10 Enterprise image from the Windows 10 installation media
Image3	Install2.wim	Default Windows 10 Pro for Workstations image from the Windows 10 installation media
Image4	Custom1.wim	Custom Windows 10 Enterprise image without any additional applications
Image5	Custom2.wim	Custom Windows 10 Enterprise image that includes custom applications

Which images can be used in the Standard Client Task Sequence, and which images can be used in the Standard Client Upgrade Task Sequence?
 NOTE: Each correct selection is worth one point.

Answer Area

Standard Client Task Sequence:

Image3 only
Image3, Image4, and Image5 only
Image1, Image2, and Image3 only
Image1, Image2, Image3, and Image4 only
Image1, Image2, Image3, Image4, and Image5

Standard Client Upgrade Task Sequence:

Image3 only
Image3, Image4, and Image5 only
Image1, Image2, and Image3 only
Image1, Image2, Image3, and Image4 only
Image1, Image2, Image3, Image4, and Image5

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Standard Client Task Sequence:

Image3 only
Image3, Image4, and Image5 only
Image1, Image2, and Image3 only
Image1, Image2, Image3, and Image4 only
Image1, Image2, Image3, Image4, and Image5

Standard Client Upgrade Task Sequence:

Image3 only
Image3, Image4, and Image5 only
Image1, Image2, and Image3 only
Image1, Image2, Image3, and Image4 only
Image1, Image2, Image3, Image4, and Image5

- (Exam Topic 4)

You have a Microsoft 365 subscription that contains two users named User1 and User2. You need to ensure that the users can perform the following tasks:

- User1 must be able to create groups and manage users.
- User2 must be able to reset passwords for non-administrative users. The solution must use the principle of least privilege.

Which role should you assign to each user? To answer, drag the appropriate roles to the correct users. Each role 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.

Roles	Answer Area
Global Administrator	
Helpdesk Administrator	
Security Administrator	
User Administrator	
	User1: <input type="text" value="Role"/>
	User2: <input type="text" value="Role"/>

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Microsoft 365 or Office 365 subscription comes with a set of admin roles that you can assign to users in your organization using the Microsoft 365 admin center. Each admin role maps to common business functions and gives people in your organization permissions to do specific tasks in the admin centers1.

To ensure that User1 can create groups and manage users, you should assign the User Administrator role to User1. This role allows User1 to create and manage all aspects of users and groups, including resetting passwords for non-administrative users1.

To ensure that User2 can reset passwords for non-administrative users, you should assign the Helpdesk Administrator role to User2. This role allows User2 to reset passwords, manage service requests, and monitor service health for non-administrative users1.

NEW QUESTION 17

- (Exam Topic 4)

You have 200 computers that run Windows 10. The computers are joined to Microsoft Azure Active Directory (Azure AD) and enrolled in Microsoft Intune.

You need to configure an Intune device configuration profile to meet the following requirements:

- Prevent Microsoft Office applications from launching child processes.
- Block users from transferring files over FTP.

Which two settings should you configure in Endpoint protection? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area	Endpoint protection
Create Profile	Windows 10 and later
*Name	Select a category to configure settings
<input type="text" value="MD101"/>	Windows Defender Application Guard 11 settings available
Description	Windows Defender Firewall 40 settings available
<input type="text" value="Enter a description"/>	Windows Defender SmartScreen 2 settings available
*Platform	Windows Encryption 37 settings available
<input type="text" value="Windows 10 and later"/>	Windows Defender Exploit Guard 20 settings available
*Profile type	Windows Defender Application Configuration 2 settings available
<input type="text" value="Endpoint protection"/>	Windows Defender Application Guard 1 setting available
Settings	Windows Defender Security Center 14 settings available
<input type="text" value="Configure"/>	Local device security options 46 settings available
Scope (Tags)	Xbox services 5 settings available
<input type="text" value="0 scope(s) selected"/>	
	<input type="button" value="OK"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A screenshot of a computer Description automatically generated

References:

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

NEW QUESTION 19

- (Exam Topic 4)

You have a Microsoft 365 subscription.

You plan to enable Microsoft Intune enrollment for the following types of devices:

- Existing Windows 11 devices managed by using Configuration Manager
- Personal iOS devices

The solution must minimize user disruption.

Which enrollment method should you use for each device type? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Windows 11 devices managed by using Configuration Manager:

Windows Autopilot

Co-management

User enrollment

Windows Autopilot

Personal iOS devices:

Automated Device Enrollment (ADE)

Apple Configurator

Automated Device Enrollment (ADE)

User enrollment

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Windows 11 devices managed by using Configuration Manager:

Windows Autopilot

Co-management

User enrollment

Windows Autopilot

Personal iOS devices:

Automated Device Enrollment (ADE)

Apple Configurator

Automated Device Enrollment (ADE)

User enrollment

NEW QUESTION 22

- (Exam Topic 4)

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

Name	Platform
Device1	Windows 10
Device2	Windows 11
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 26

- (Exam Topic 4)

You have a Microsoft Deployment Toolkit (MDT) solution that is used to manage Windows 11 deployment tasks. MDT contains the operating system images shown in the following table.

Name	Description
Image1.wim	Custom-built Windows 10 image that has preinstalled custom apps
Image2.wim	Custom-built Windows 10 image without apps
Install.wim	Default Windows 10 image

You need to perform a Windows 11 in-place upgrade on several computers that run Windows 10. From the Deployment Workbench, you open the New Task Sequence Wizard.

You need to identify which task sequence template and which operating system image to use for the task sequence. The solution must minimize administrative effort.

What should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Task sequence template:

Standard Client Task Sequence
Standard Client Replace Task Sequence
Standard Client Upgrade Task Sequence

Operating system image:

Image1.wim
Image2.wim
Install.wim

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1: Standard Client Upgrade Task Sequence

Use Template: Standard Client Upgrade Task Sequence

In-place upgrade is the preferred method to use when migrating from Windows 10 to a later release of Windows 10, and is also a preferred method for upgrading from Windows 7 or 8.1 if you do not plan to significantly change the device's configuration or applications. MDT includes an in-place upgrade task sequence template that makes the process really simple.

Box 2: Install.wim

In-place upgrade differs from computer refresh in that you cannot use a custom image to perform the in-place upgrade. I

Reference:

<https://docs.microsoft.com/en-us/windows/deployment/deploy-windows-mdt/upgrade-to-windows-10-with-the>

NEW QUESTION 27

- (Exam Topic 4)

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 28

- (Exam Topic 4)

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 29

- (Exam Topic 4)

You have a Microsoft Intune deployment that contains the resources shown in the following table.

Name	Type	Platform
Comply1	Device compliance policy	Windows 10 and later
Comply2	Device compliance policy	iOS/iPadOS
CA1	Conditional Access policy	<i>Not applicable</i>
Conf1	Device configuration profile	Windows 10 and later
Office1	Office app policy	<i>Not applicable</i>

You create a policy set named Set1 and add Comply1 to Set1. Which additional resources can you add to Set1?

- A. Conf1 only
- B. Comply2 only
- C. Comply2 and Conf1 only
- D. CA1, Conf1, and Office 1 only
- E. Comply2, CA1, Conf1, and Office1

Answer: B

NEW QUESTION 31

- (Exam Topic 4)

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 Appl ?

- 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 33

- (Exam Topic 3)

To which devices do Policy1 and Policy2 apply? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Policy1:

	<input type="checkbox"/>
Device1 only	<input type="checkbox"/>
Device2 only	<input type="checkbox"/>
Device3 only	<input type="checkbox"/>
Device4 only	<input type="checkbox"/>
Device2 and Device3 only	<input type="checkbox"/>
Device1 and Device3 only	<input type="checkbox"/>
Device1, Device2, and Device 3	<input type="checkbox"/>

Policy2:

	<input type="checkbox"/>
Device1 only	<input type="checkbox"/>
Device2 only	<input type="checkbox"/>
Device3 only	<input type="checkbox"/>
Device4 only	<input type="checkbox"/>
Device2 and Device3 only	<input type="checkbox"/>
Device1 and Device3 only	<input type="checkbox"/>
Device1, Device2, and Device 3	<input type="checkbox"/>

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Reference:
<https://docs.microsoft.com/en-us/intune/device-profile-assign>

NEW QUESTION 37

- (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)

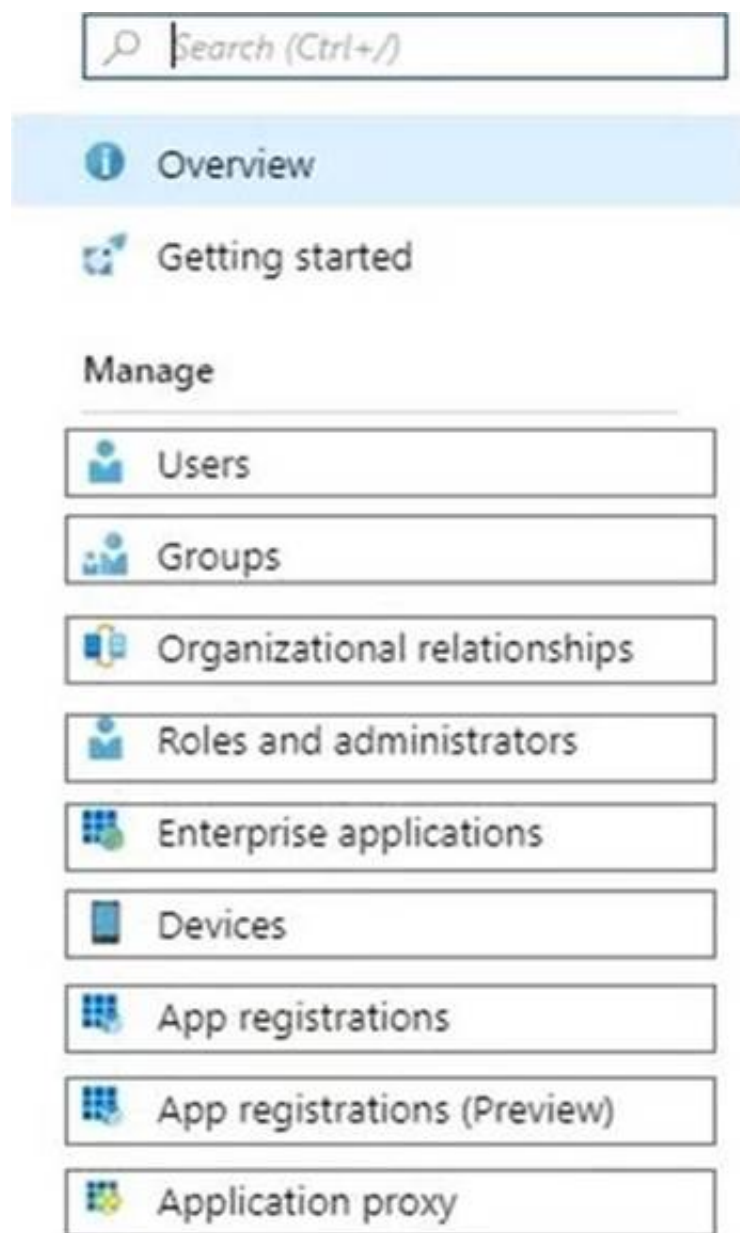
Answer: B

Explanation:

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

NEW QUESTION 40

- (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 44

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

NEW QUESTION 49

- (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:

☒

An app configuration policy
An app protection policy
Azure information Protection
iOS app provisioning profiles

For the Sales department employees:

☒

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 50

- (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 54

- (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 57

- (Exam Topic 1)

Which user can enroll Device6 in Intune?

- A. User4 and User2 only
- B. User4 and User 1 only
- C. User1, User2, User3, and User4
- D. User4. User Land User2 only

Answer: B

NEW QUESTION 59

- (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 62

- (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.

Answer Area

	Statements	Yes	No
<input type="radio"/> A. Mastered <input type="radio"/> B. Not Mastered	If User1 adds a shortcut to the desktop of Device1, when User1 signs in to Device3, the same shortcut will appear on the desktop.	<input type="radio"/>	<input type="radio"/>
	If User1 sets the desktop background to blue on Device2, when User1 signs in to Device4, the desktop background will be blue.	<input type="radio"/>	<input type="radio"/>
	If User2 increases the size of the font in the command prompt of Device2, when User2 signs in to Device3, the command prompt will show the increased font size.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Text, letter Description automatically generated

NEW QUESTION 67

- (Exam Topic 4)

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 71

- (Exam Topic 4)

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 72

- (Exam Topic 4)

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 75

- (Exam Topic 4)

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: C

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 77

- (Exam Topic 4)

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:

- Back up the user state.
- 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

Answer: B

NEW QUESTION 80

- (Exam Topic 4)

Your company uses Microsoft Intune.

More than 500 Android and iOS devices are enrolled in the Intune tenant.

You plan to deploy new Intune policies. Different policies will apply depending on the version of Android or iOS installed on the device.

You need to ensure that the policies can target the devices based on their version of Android or iOS. What should you configure first?

- A. groups that have dynamic membership rules in Azure AD
- B. Device categories in Intune
- C. Corporate device identifiers in Intune
- D. Device settings in Azure AD

Answer: B

NEW QUESTION 81

- (Exam Topic 4)

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

You use Microsoft Intune to manage devices.

You need to ensure that the startup performance of managed Windows 11 devices is captured and available for review in the Intune admin center.

What should you configure?

- A. the Azure Monitor agent
- B. a device compliance policy
- C. a Conditional Access policy
- D. an Intune data collection policy

Answer: D

NEW QUESTION 84

- (Exam Topic 4)

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 87

- (Exam Topic 4)

You have a Microsoft 365 subscription that uses Microsoft Intune. You plan to manage Windows updates by using Intune. You create an update ring for Windows 10 and later and configure the User experience settings for the ring as shown in the following exhibit.

User experience settings

Automatic update behavior ⓘ

Auto install and restart at maintenance time ⌵

Active hours start * ⓘ

8 AM ⌵

Active hours end * ⓘ

5 PM ⌵

Restart checks ⓘ

Allow Skip

Option to pause Windows updates ⓘ

Enable Disable

Option to check for Windows updates ⓘ

Enable Disable

Change notification update level ⓘ

Use the default Windows Update notifications ⌵

Use deadline settings ⓘ

Allow Not configured

Deadline for feature updates ⓘ

5 ✓

Deadline for quality updates ⓘ

2 ✓

Grace period ⓘ

1 ✓

Auto reboot before deadline ⓘ

Yes 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

Automatic restarts are blocked [answer choice]. ⌵

between 8 AM and 5 PM

before 8 AM

between 8 AM and 5 PM

after 5 PM

A restart will be forced on a device [answer choice] after the deadline. ⌵

5 days

1 day

2 days

5 days

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Answer Area

Automatic restarts are blocked [answer choice]. ⌵

between 8 AM and 5 PM

before 8 AM

between 8 AM and 5 PM

after 5 PM

A restart will be forced on a device [answer choice] after the deadline. ⌵

5 days

1 day

2 days

5 days

NEW QUESTION 92

- (Exam Topic 4)

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

Name	Operating system
Device1	Windows 10
Device2	Android 8.0
Device3	Android 9
Device4	iOS 11.0
Device5	iOS 11.4.1

AH devices contain an app named App1 and are enrolled in Microsoft Intune.
 You need to prevent users from copying data from App1 and pasting the data into other apps.
 Which type of policy and how many policies should you create in Intune? To answer, select the appropriate options in the answer area.
 NOTE: Each correct selection is worth one point.

Answer Area

Policy type:

App protection policy

App configuration policy

App protection policy

Conditional access policy

Device compliance policy

Minimum number of policies:

1

2

3

4

5

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

of Corre Answer Only: The correct answer is app protection policy because it allows you to customize the settings of apps for iOS/iPadOS or Android devices1. One of the settings you can configure is Restrict cut, copy, and paste between other apps, which lets you prevent users from copying data from App1 and pasting the data into other apps2. You only need one policy to apply this setting to all devices that have App1 installed. References: 1: App configuration policies for Microsoft Intune | Microsoft Learn <https://learn.microsoft.com/en-us/mem/intune/apps/app-configuration-policies-overview> 2: Troubleshoot restricting cut, copy, and paste between applications - Intune | Microsoft Learn <https://learn.microsoft.com/en-us/troubleshoot/mem/intune/app-protection-policies/troubleshoot-cut-copy-paste>

NEW QUESTION 97

- (Exam Topic 4)
 You have a Microsoft 365 subscription that uses Microsoft Intune Suite. You use Microsoft Intune to manage devices. Auto-enrollment in Intune is configured.
 You have 100 Windows 11 devices in a workgroup.
 You need to connect the devices to the corporate wireless network and enroll 100 new Windows devices in Intune.
 What should you use?

- A. a provisioning package
- B. a Group Policy Object (GPO)
- C. mobile device management (MDM) automatic enrollment
- D. a device configuration policy

Answer: C

NEW QUESTION 101

- (Exam Topic 4)
 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

1 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	<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 105

- (Exam Topic 4)

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 107

- (Exam Topic 4)

Your company implements Azure AD, Microsoft 365, Microsoft Intune, and Azure Information Protection. The company's security policy states the following:

- Personal devices do not need to be enrolled in Intune.
- Users must authenticate by using a PIN before they can access corporate email data.
- Users can use their personal iOS and Android devices to access corporate cloud services.
- Users must be prevented from copying corporate email data to a cloud storage service other than Microsoft OneDrive for Business.

You need to configure a solution to enforce the security policy. What should you create?

- A. a device configuration profile from the Microsoft Intune admin center
- B. a data loss prevention (DIP) policy from the Microsoft Purview compliance portal
- C. an insider risk management policy from the Microsoft Purview compliance portal
- D. an app protection policy from the Microsoft Intune admin center

Answer: B

NEW QUESTION 110

- (Exam Topic 4)

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 114

- (Exam Topic 4)

Your company has computers that run Windows 10 and are Microsoft Azure Active Directory (Azure AD)-joined.

The company purchases an Azure subscription.

You need to collect Windows events from the Windows 10 computers in Azure. The solution must enable you to create alerts based on the collected events.

What should you create in Azure and what should you configure on the computers? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Resource to create in Azure:

	▼
An Azure event hub	
An Azure Log Analytics workspace	
An Azure SQL database	
An Azure Storage account	

Configuration to perform on the computers:

	▼
Configure the Event Collector service	
Create an event subscription	
Install the Microsoft Monitoring Agent	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A screenshot of a computer Description automatically generated

Reference:

<https://docs.microsoft.com/en-us/azure/azure-monitor/platform/log-analytics-agent>

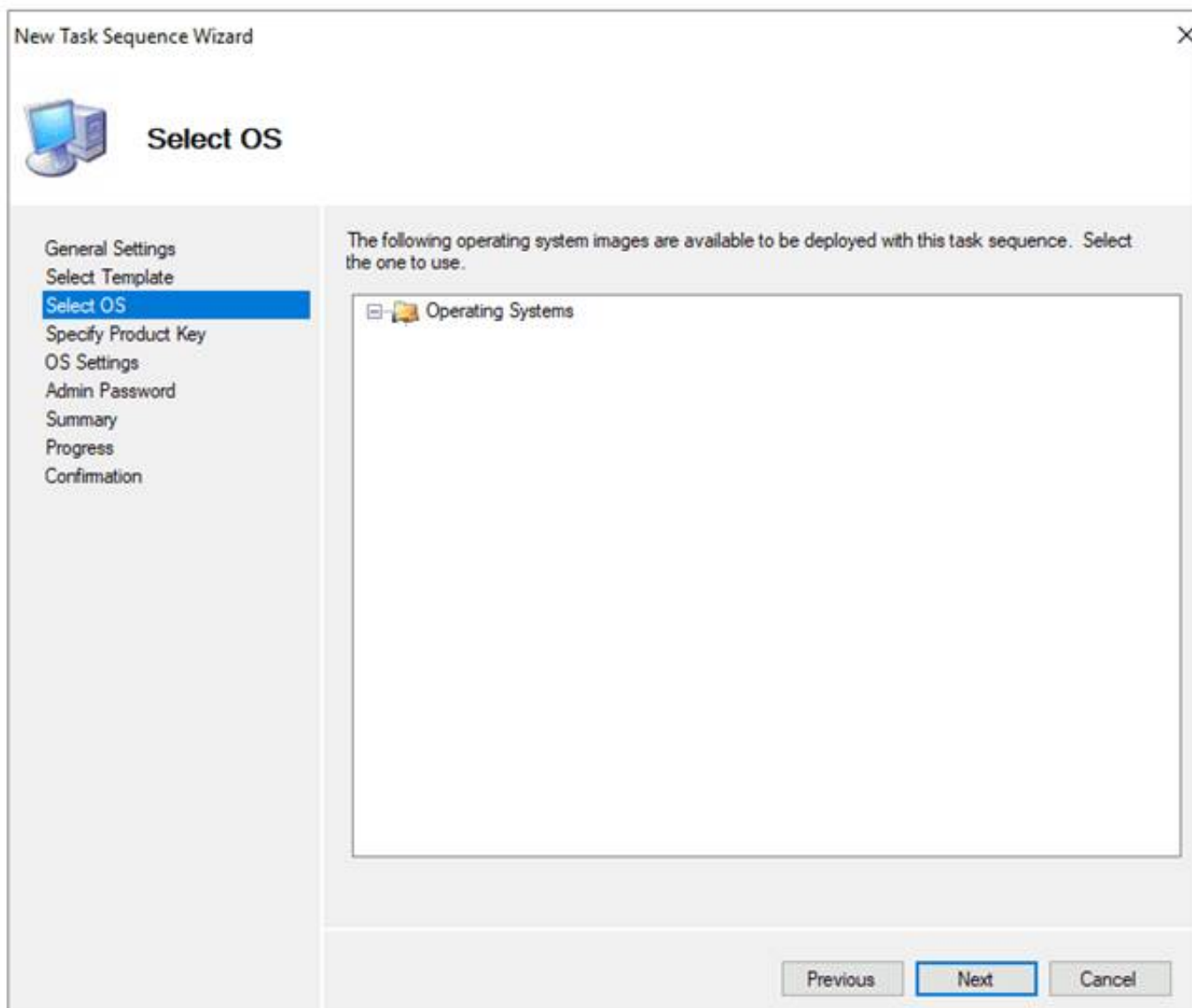
NEW QUESTION 118

- (Exam Topic 4)

You have a Microsoft Deployment Toolkit (MDT) deployment share.

From the Deployment Workbench, you open the New Task Sequence Wizard and select the Standard Client Upgrade Task Sequence task sequence template.

You discover that there are no operating system images listed on the Select OS page as shown in the following exhibit.



You need to be able to select an operating system image to perform a Windows 11 in-place upgrade. What should you do?

- A. Enable monitoring for the deployment share.
- B. Import a full set of source files.
- C. Import a custom image file.
- D. Run the Update Deployment Share Wizard

Answer: D

NEW QUESTION 122

- (Exam Topic 4)

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

You use Microsoft Intune to manage devices. All devices are in the same time zone. You create an update rings policy and assign the policy to all Windows devices.

On the November 1, you pause the update rings policy. All devices remain online.
Without further modification to the policy, on which date will the devices next attempt to update?

- A. December 1
- B. December 6
- C. November 15
- D. November 22

Answer: C

NEW QUESTION 125

- (Exam Topic 4)

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

Answer: C

Explanation:

Subscription Activation is a feature that allows you to upgrade from Windows 10 Pro or Windows 11 Pro to Windows 10 Enterprise or Windows 11 Enterprise without needing a product key or reinstallation. You just need to assign a subscription license (such as Microsoft 365 E5) to the user in Azure AD, and then sign in to the device with that user account. The device will automatically activate Windows Enterprise edition using the firmware-embedded activation key for Windows Pro edition. This method minimizes administrative effort and simplifies the upgrade process. References: Windows subscription activation, Deploy Windows Enterprise licenses

NEW QUESTION 129

- (Exam Topic 4)

Your network contains an Active Directory domain. The domain contains 2,000 computers that run Windows 10. You implement hybrid Azure AD and Microsoft Intune.

You need to automatically register all the existing computers to Azure AD and enroll the computers in Intune. The solution must minimize administrative effort. What should you use?

- A. an Autodiscover address record
- B. a Group Policy object (GPO)
- C. an Autodiscover service connection point (SCP)
- D. a Windows Autopilot deployment profile

Answer: D

NEW QUESTION 131

- (Exam Topic 4)

You have a Microsoft 365 subscription. The subscription contains computers that run Windows 11 and are enrolled in Microsoft Intune. You need to create a compliance policy that meets the following requirements:

- Requires BitLocker Drive Encryption (BitLocker) on each device
- Requires a minimum operating system version

Which setting of the compliance policy should you configure for each requirement? To answer, drag the appropriate settings to the correct requirements. 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

Device Health

Device Properties

Microsoft Defender for Endpoint

System Security

Answer Area

Requires BitLocker:

Requires a minimum operating system version:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Settings

Device Health

Device Properties

Microsoft Defender for Endpoint

System Security

Answer Area

Requires BitLocker:

System Security

Requires a minimum operating system version:

Device Properties

NEW QUESTION 136

- (Exam Topic 4)

Your network contains an on-premises Active Directory domain named contoso.com that syncs to Azure AD. A user named User1 uses the domain-joined devices shown in the following table.

Name	Operating system
Device1	Windows 10 Pro
Device2	Windows 11 Pro

In the Microsoft Entra admin center, you assign a Windows 11 Enterprise E5 license to User1. You need to identify what will occur when User1 next signs in to the devices.

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

Answer Area

Device1:

Will activate as Windows 11 Enterprise

Will activate as Windows 11 Enterprise

Will not upgrade to Windows 11 Enterprise

Will perform a clean installation of Windows 11 Enterprise

Will perform an in-place upgrade to Windows 11 Enterprise

Device2:

Will not upgrade to Windows 11 Enterprise

Will activate as Windows 11 Enterprise

Will not upgrade to Windows 11 Enterprise

Will perform a clean installation of Windows 11 Enterprise

Will perform an in-place upgrade to Windows 11 Enterprise

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Device 1:

- > Will activate as Windows 11 Enterprise. According to Deploy Windows Enterprise licenses, Windo 11 Enterprise E5 license is a subscription license that can be assigned to users who have a supported and licensed version of Windows 10 Pro or Windows 11 Pro. Device 1 has Windows 11 Pro, so it meets the requirement. When User1 signs in to Device 1 with their Azure AD account, the device will automatically activate as Windows 11 Enterprise without changing the edition.
- > Will not activate as Windows 11 Enterprise. According to Deploy Windows Enterprise licenses, Windows 11 Enterprise E5 license is a subscription license that can be assigned to users who have a supported and licensed version of Windows 10 Pro or Windows 11 Pro. Device 2 has Windows 10 Home, so it does not meet the requirement. When User1 signs in to Device 2 with their Azure AD account, the device will not activate as Windows 11 Enterprise by subscription.

NEW QUESTION 140

- (Exam Topic 4)

You have a Microsoft 365 subscription.

You use Microsoft Intune Suite to manage devices.

You have the iOS app protection policy shown in the following exhibit.

Access requirements

PIN for access	Require
PIN type	Numeric
Simple PIN	Allow
Select minimum PIN length	6
Touch ID instead of PIN for access (iOS 8+/iPadOS)	Allow
Override biometrics with PIN after timeout	Require
Timeout (minutes of inactivity)	30
Face ID instead of PIN for access (iOS 11+/iPadOS)	Block
PIN reset after number of days	No
Number of days	0
App PIN when device PIN is set	Require
Work or school account credentials for access	Require
Recheck the access requirements after (minutes of inactivity)	30

Conditional launch

Setting	Value	Action
Max PIN attempts	5	Reset PIN
Offline grace period	720	Block access (minutes)
Offline grace period	90	Wipe data (days)
Jailbroken/rooted devices		Block access

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

After 30 minutes of inactivity, a user will be prompted for their [answer choice].

PIN only
 account credentials only
PIN only
 PIN and account credentials

Entering the wrong PIN five times will [answer choice].

block access
block access
 reset the app PIN
 reset the device PIN
 wipe company data

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Box 1 = PIN only
 Box 2 = reset the PIN app
 iOS/iPadOS app protection policy settings - Microsoft Intune | Microsoft Learn <https://learn.microsoft.com/en-us/mem/intune/apps/app-protection-policy-settings-ios>

NEW QUESTION 143

- (Exam Topic 4)
 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.

Answer Area

Statements	Yes	No
If User1 registers Device1 in contoso.com, Device1 is enrolled automatically in Microsoft Intune.	<input type="radio"/>	<input type="radio"/>
If User1 joins Device1 to contoso.com, Device2 is enrolled automatically in Microsoft Intune.	<input type="radio"/>	<input type="radio"/>
If User2 registers Device3 in contoso.com, Device3 is enrolled automatically in Microsoft Intune.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

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

NEW QUESTION 146

- (Exam Topic 4)

Your company has a computer named Computer1 that runs Windows 10. Computer1 was used by a user who left the company.

You plan to repurpose Computer1 and assign the computer to a new user. You need to redeploy Computer1 by using Windows Autopilot.

Which three 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

Upload the file by using Microsoft Intune.

Generate a CSV file that contains the computer information.

Reset the computer.

Generate a JSON file that contains the computer information.

Upload the file by running azcopy.exe.

Answer Area

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

To redeploy Computer1 by using Windows Autopilot, you need to perform the following three actions in sequence:

- Generate a JSON file that contains the computer information. This file specifies the Autopilot profile to be applied during the deployment. You can use the Get-AutopilotProfilesForExistingDevices PowerShell script to generate this file1.
- Reset the computer. You can use the Windows Automatic Redeployment feature to trigger a reset from the login screen by pressing Ctrl + R and providing an administrator account2. Alternatively, you can use the Windows Autopilot Reset feature to remotely reset the device from Intune1.
- Upload the file by running azcopy.exe. This step copies the JSON file to a blob storage account in Azure, where it can be accessed by the device during the deployment. You need to specify the storage account name, access key, and container name as parameters for azcopy.exe1.

NEW QUESTION 151

- (Exam Topic 4)

You have a Microsoft 365 E5 subscription that contains 100 Windows 10 devices enrolled in Microsoft Intune. You need to create Endpoint security policies to meet the following requirements:


- Hide the Firewall & network protection area in the Windows Security app.
- Disable the provisioning of Windows Hello for Business on the devices.


Which two policy types should you use? To answer, select the policies in the answer area.


NOTE: Each correct selection is worth one point.


Answer Area


Manage


 Antivirus


 Disk encryption


 Firewall

 Endpoint detection and response

 Attack surface reduction

 Account protection

 Device compliance

 Conditional access

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, application Description automatically generated
In the Antivirus policy settings, you can hide the Firewall and network protection area in the Windows Security app.
Windows Hello for Business settings are configured in Identity protection. Reference:
<https://docs.microsoft.com/en-us/mem/intune/protect/antivirus-security-experience-windows-settings> <https://docs.microsoft.com/en-us/mem/intune/protect/identity-protection-windows-settings>

NEW QUESTION 156

- (Exam Topic 4)
You have a Microsoft Intune subscription that has the following device compliance policy settings: Mark devices with no compliance policy assigned as: Compliant
Compliance status validity period (days): 14
On January 1, you enroll Windows 10 devices in Intune as shown in the following table.

Name	BitLocker Drive Encryption (BitLocker)	Firewall	Scope (Tags)	Member of
Device1	Enabled	Off	Tag1	Group1
Device2	Disabled	On	Tag2	Group2

On January 4, you create the following two device compliance policies:

- > Name: Policy1
- > Platform: Windows 10 and later
- > Require BitLocker: Require
- > Mark device noncompliant: 5 days after noncompliance
- > Scope (Tags): Tag1
- > Name: Policy2
- > Platform: Windows 10 and later
- > Firewall: Require
- > Mark device noncompliant: Immediately
- > Scope (Tags): Tag2

On January 5, you assign Policy1 and Policy2 to Group1.
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
On January 7, Device1 is marked as compliant.	<input type="radio"/>	<input type="radio"/>
On January 8, Device1 is marked as compliant.	<input type="radio"/>	<input type="radio"/>
On January 8, Device2 is marked as compliant.	<input type="radio"/>	<input type="radio"/>

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Box 1: No.
Policy1 and Policy2 apply to Group1 which Device1 is a member of. Device1 does not meet the firewall requirement in Policy2 so the device will immediately be marked as non-compliant.
Box 2: No
For the same reason as Box1. Box 3: Yes
Policy1 and Policy2 apply to Group1. Device2 is not a member of Group1 so the policies don't apply.
The Scope (tags) have nothing to do with whether the policy is applied or not. The tags are used in RBAC.

NEW QUESTION 160

- (Exam Topic 4)
You have a Microsoft 365 E5 subscription and a computer that runs Windows 11. You need to create a customized installation of Microsoft 365 Apps for enterprise.
Which four actions should you perform in sequence? To answer, move the appropriate cmdlets from the list of cmdlets to the answer area and arrange them in the correct order.

Actions

Run setup.exe and specify the /packager switch.

Download the Microsoft Office Deployment Tool (ODT) and run the self-extracting executable (.exe) file.

Edit the XML configuration file.

Run setup.exe and specify the /download switch.

Run setup.exe and specify the /configure switch.

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Answer Area

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- A. Mastered
B. Not Mastered

Answer: A

Explanation:

* 1. Download ODT application
* 2. Create a configuration file (XML)
* 3. setup.exe /download to download the installation files
* 4. setup.exe /configure to deploy the application
<https://learn.microsoft.com/en-us/deployoffice/deploy-microsoft-365-apps-local-source>

NEW QUESTION 164

- (Exam Topic 4)
You have a Microsoft Deployment Toolkit (MDT) deployment share named DS1. You import a Windows 11 image to DS1.
You have an executable installer for an application named App1.
You need to ensure that App1 will be installed for all the task sequences that deploy the image.
Which three 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

Modify a Windows 11 operating system setting.

Modify a selection profile.

Add App1 to DS1.

Identify the GUID of App1.

Modify CustomSettings.ini.

>

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Answer Area

1 Add App1 to DS1.

2 Identify the GUID of App1.

3 Modify CustomSettings.ini.

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- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

MDT is a tool that allows you to automate the deployment of Windows operating systems and applications. To install an application for all the task sequences that deploy a Windows 11 image, you need to perform the following three actions in sequence:

- > Add App1 to DS1. You can use the Deployment Workbench to import the executable installer of App1 to a folder in your deployment share. This will create an application entry with a unique GUID that identifies App1.
- > Identify the GUID of App1. You can find the GUID of App1 by opening the application properties in the Deployment Workbench and looking at the Application GUID field1. You can copy the GUID to use it later.
- > Modify CustomSettings.ini. You can edit the CustomSettings.ini file in your deployment share to specify which applications to install for each task sequence. You can use the Applications property to list the GUIDs of the applications you want to install, separated by commas1. For example, if you want to install App1 and another application with GUID {1234-5678-90AB-CDEF}, you can use this line:

Applications={GUID of App1},{1234-5678-90AB-CDEF}

These are the three actions you need to perform to ensure that App1 will be installed for all the task sequences that deploy the Windows 11 image from DS1. I hope this helps you.

If you want to learn more about MDT and how to deploy applications with it, you can check out these resources:

- > How to deploy applications with the Microsoft Deployment Toolkit

NEW QUESTION 165

- (Exam Topic 4)

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

You have the devices shown in the following table.

Name	Operating system	Activation type
Device1	Windows 10 Pro for Workstation	Key
Device2	Windows 11 Pro	Key
Device3	Windows 11 Pro	Subscription

Which devices can be changed to Windows 11 Enterprise by using subscription activation?

- A. Device3 only
 B. Device2 and Device3 only
 C. Device 1 and Device2 only
 D. Device1, Device2, and Device3

Answer: A

NEW QUESTION 169

- (Exam Topic 4)

You have SOO Windows 10 devices enrolled in Microsoft Intune.

You plan to use Exploit protection in Microsoft Intune to enable the following system settings on the devices:

- Data Execution Prevention (DEP)
- Force randomization for images (Mandatory ASIR)

You need to configure a Windows 10 device that will be used to create a template file.

Which protection areas on the device should you configure in the Windows Security app before you create the template file? To answer, drag the appropriate protection areas to the correct settings. Each protection area 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.

Protection areas

Account protection

App & browser control

Device security

Virus & threat protection

Answer Area

DEP:

Mandatory ASLR:

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Exploit protection is a feature that helps protect against malware that uses exploits to infect devices and spread. Exploit protection consists of many mitigations that can be applied to either the operating system or individual apps1.

To configure a Windows 10 device that will be used to create a template file for Exploit protection, you need to configure the following protection areas on the device in the Windows Security app:

- > DEP: Device security. Data Execution Prevention (DEP) is a mitigation that prevents code from running in memory regions marked as non-executable. You can enable DEP system-wide or for specific apps in the Device security section of the Windows Security app1.
- > Mandatory ASLR: App & browser control. Force randomization for images (Mandatory ASLR) is a mitigation that randomizes the location of executable images in memory, making it harder for attackers to predict where to inject code. You can enable Mandatory ASLR system-wide or for specific apps in the App & browser control section of the Windows Security app1.

NEW QUESTION 171

- (Exam Topic 4)

You use Microsoft Endpoint Manager to manage Windows 10 devices.

You are designing a reporting solution that will provide reports on the following:

- > Compliance policy trends
- > Trends in device and user enrolment
- > App and operating system version breakdowns of mobile devices

You need to recommend a data source and a data visualization tool for the design.

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

Answer Area

Data source:

Audit logs in Azure Active Directory (Azure AD)

Audit logs in Microsoft Intune

Azure Synapse Analytics

The Microsoft Intune Data Warehouse

Data visualization tool:

Azure Data Studio

Microsoft Power BI

The Azure portal

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

A screenshot of a computer Description automatically generated

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

NEW QUESTION 173

- (Exam Topic 4)

You have a Microsoft Deployment Toolkit (MDT) deployment share named DS1.

in the Out-of-Box Drivers node, you create folders that contain drivers for different hardware models.

You need to configure the Inject Drivers MDT task to use PnP detection to install the drivers for one of the hardware models.

What should you do first?

- A. Import an OS package.
- B. Create a selection profile.
- C. Add a Gather task to the task sequence.
- D. Add a Validate task to the task sequence.

Answer: B

NEW QUESTION 178

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