

MD-101

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MD-101



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Deploy and Update Operating Systems

Testlet 1

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To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the **Next** button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the **Question** button to return to the question.

General Overview

Litware, Inc. is an international manufacturing company that has 3,000 employees. The company has sales, marketing, research, human resources (HR), development, and IT departments.

Litware has two main offices in New York and Los Angeles. Litware has five branch offices in Asia.

Existing Environment

Current Business Model

The Los Angeles office has 500 developers. The developers work flexible hours ranging from 11 AM to 10 PM.

Litware has a Microsoft System Center 2012 R2 Configuration Manager deployment.

During discovery, the company discovers a process where users are emailing bank account information of its customers to internal and external recipients.

Current Environment

The network contains an Active Directory domain that is synced to Microsoft Azure Active Directory (Azure AD). The functional level of the forest and the domain is Windows Server 2012 R2. All domain controllers run Windows Server 2012 R2.

Litware has the computers shown in the following table.

Department	Windows version	Management platform	Domain-joined
Marketing	8.1	Configuration Manager	Hybrid Azure AD-joined
Research	10	Configuration Manager	Hybrid Azure AD-joined
HR	8.1	Configuration Manager	Hybrid Azure AD-joined
Developers	10	Microsoft Intune	Azure AD-joined
Sales	10	Microsoft Intune	Azure AD-joined

The development department uses projects in Azure DevOps to build applications.

Most of the employees in the sales department are contractors. Each contractor is assigned a computer that runs Windows 10. At the end of each contract, the computer is assigned to a different contractor. Currently, the computers are re-provisioned manually by the IT department.

Problem Statements

Litware identifies the following issues on the network:

- Employees in the Los Angeles office report slow Internet performance when updates are downloading. The employees also report that the updates frequently consume considerable resources when they are installed. The Update settings are configured as shown in the Updates exhibit. (Click the Updates button.)
- Management suspects that the source code for the proprietary applications in Azure DevOps is being shared externally.
- Re-provisioning the sales department computers is too time consuming.

Requirements

Business Goals

Litware plans to transition to co-management for all the company-owned Windows 10 computers.

Whenever possible, Litware wants to minimize hardware and software costs.

Device Management Requirements

Litware identifies the following device management requirements:

- Prevent the sales department employees from forwarding email that contains bank account information.
- Ensure that Microsoft Edge Favorites are accessible from all computers to which the developers sign in.
- Prevent employees in the research department from copying patented information from trusted applications to untrusted applications.

Technical Requirements

Litware identifies the following technical requirements for the planned deployment:

- Re-provision the sales department computers by using Windows AutoPilot.
- Ensure that the projects in Azure DevOps can be accessed from the corporate network only.
- Ensure that users can sign in to the Azure AD-joined computers by using a PIN. The PIN must expire every 30 days.
 - Ensure that the company name and logo appears during the Out of Box Experience (OOBE) when using Windows AutoPilot.

Exhibits

Updates



Settings

Windows 10 and later

Update settings

Servicing channel ⓘ

Semi-Annual Channel (Targeted) ▾

* Microsoft product updates ⓘ

Allow

Block

* Windows drivers ⓘ

Allow

Block

* Quality update deferral period (days) ⓘ

7

* Feature update deferral period (days) ⓘ

14

* Set feature update uninstall period (2 – 60 days) ⓘ

10

User experience settings

Automatic update behavior ⓘ

Auto install at maintenance time ▾

Active hours start ⓘ

8 AM

Active hours end ⓘ

5PM

Restart checks ⓘ

Allow

Skip

Delivery optimization download mode ⓘ

Simple download mode with no peering ▾

OK

QUESTION 1

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

Which Windows PowerShell command should you run first?



<https://vceplus.com/>

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

Correct Answer: A

Section: (none)

Explanation



Explanation/Reference:

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

QUESTION 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.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

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

Deploy and Update Operating Systems

Testlet 2

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Overview

Contoso, Ltd, is a consulting company that has a main office in Montreal and two branch offices in Seattle and New York.

Contoso has the users and computers shown in the following table.

Location	Users	Laptops	Desktop computers	Mobile devices
Montreal	2,500	2,800	300	3,100
Seattle	1,000	1,100	200	1,500
New York	300	320	30	400

The company has IT, human resources (HR), legal (LEG), marketing (MKG) and finance (FIN) departments.

Contoso uses Microsoft Store for Business and recently purchased a Microsoft 365 subscription.

The company is opening a new branch office in Phoenix. Most of the users in the Phoenix office will work from home.

Existing Environment

The network contains an Active Directory domain named contoso.com that is synced to Microsoft Azure Active Directory (Azure AD).

All member servers run Windows Server 2016. All laptops and desktop computers run Windows 10 Enterprise.

The computers are managed by using Microsoft System Center Configuration Manager. The mobile devices are managed by using Microsoft Intune.

The naming convention for the computers is the department acronym, followed by a hyphen, and then four numbers, for example, FIN-6785. All the computers are joined to the on-premises Active Directory domain.

Each department has an organizational unit (OU) that contains a child OU named Computers. Each computer account is in the Computers OU of its respective department.

Intune Configuration



The domain has the users shown in the following table.

Name	Role	Member of
User1	Intune administrator	GroupA
User2	None	GroupB

User2 is a device enrollment manager (DEM) in Intune.

The devices enrolled in Intune are shown in the following table.

Name	Platform	Encryption	Member of
Device1	Android	Disabled	Group1
Device2	iOS	Not applicable	Group2, Group3
Device3	Android	Disabled	Group2, Group3
Device4	iOS	Not applicable	Group2

The device compliance policies in Intune are configured as shown in the following table.

Name	Platform	Require encryption	Assigned
Policy1	Android	Not configured	Yes
Policy2	iOS	Not applicable	Yes
Policy3	Android	Require	Yes

The device compliance policies have the assignments shown in the following table:

Name	Include	Exclude
Policy1	Group3	None
Policy2	Group2	Group3
Policy3	Group1	None

The device limit restrictions in Intune are configured as shown in the following table.

Priority	Name	Device limit	Assigned to
1	Restriction1	15	GroupB
2	Restriction2	10	GroupA
Default	All users	5	All users

Requirements Planned Changes

Contoso plans to implement the following changes:

- Provide new computers to the Phoenix office users. The new computers have Windows 10 Pro preinstalled and were purchased already.
- Start using a free Microsoft Store for Business app named App1.
- Implement co-management for the computers.

Technical Requirements:

Contoso must meet the following technical requirements:

- Ensure that the users in a group named Group4 can only access Microsoft Exchange Online from devices that are enrolled in Intune.
- Deploy Windows 10 Enterprise to the computers of the Phoenix office users by using Windows Autopilot.
- Monitor the computers in the LEG department by using Windows Analytics.
- Create a provisioning package for new computers in the HR department.
- Block iOS devices from sending diagnostic and usage telemetry data.
- Use the principle of least privilege whenever possible.
- Enable the users in the MKG department to use App1.

Pilot co-management for the IT department.

QUESTION 1

You need to prepare for the deployment of the Phoenix office computers.

What should you do first?

- A. Extract the hardware ID information of each computer to a CSV file and upload the file from the Devices settings in Microsoft Store for Business.
- B. Generalize the computers and configure the Device settings from the Azure Active Directory blade in the Azure portal.
- C. Extract the serial number information of each computer to a CSV file and upload the file from the Microsoft Intune blade in the Azure portal.
- D. Extract the hardware ID information of each computer to an XML file and upload the file from the Devices settings in Microsoft Store for Business.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References:

<https://docs.microsoft.com/en-us/microsoft-store/add-profile-to-devices#manage-autopilot-deployment-profiles>

Deploy and Update Operating Systems**Question Set 3****QUESTION 1**

You manage 1,000 computers that run Windows 10. All the computers are enrolled in Microsoft Intune. You manage the servicing channel settings of the computers by using Intune.

You need to review the servicing status of a computer.

What should you do?

- A. From Device configuration - Profiles, view the device status.
- B. From Device compliance, view the device compliance.
- C. From Software updates, view the audit logs.
- D. From Software updates, view the Per update ring deployment state.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/intune/windows-update-compliance-reports>

QUESTION 2

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company uses Windows Autopilot to configure the computer settings of computers issued to users.

A user named User1 has a computer named Computer1 that runs Windows 10. User1 leaves the company.

You plan to transfer the computer to a user named User2.

You need to ensure that when User2 first starts the computer, User2 is prompted to select the language setting and to agree to the license agreement.

Solution: You perform a remote Windows AutoPilot Reset.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 3

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company uses Windows Autopilot to configure the computer settings of computers issued to users.

A user named User1 has a computer named Computer1 that runs Windows 10. User1 leaves the company.

You plan to transfer the computer to a user named User2.

You need to ensure that when User2 first starts the computer, User2 is prompted to select the language setting and to agree to the license agreement.

Solution: You create a new Windows AutoPilot user-driven deployment profile.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/windows/deployment/windows-autopilot/user-driven>

QUESTION 4

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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Your company uses Windows Autopilot to configure the computer settings of computers issued to users.

A user named User1 has a computer named Computer1 that runs Windows 10. User1 leaves the company.

You plan to transfer the computer to a user named User2.

You need to ensure that when User2 first starts the computer, User2 is prompted to select the language setting and to agree to the license agreement.

Solution: You create a new Windows AutoPilot self-deploying deployment profile.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/windows/deployment/windows-autopilot/self-deploying>

QUESTION 5

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You need to ensure that feature and quality updates install automatically on a Windows 10 computer during a maintenance window.

Solution: In Group policy, from the Maintenance Scheduler settings, you configure **Automatic Maintenance Random Delay**.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/sccm/sum/deploy-use/automatically-deploy-software-updates>

QUESTION 6

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You need to ensure that feature and quality updates install automatically on a Windows 10 computer during a maintenance window.

Solution: In Group policy, from the Windows Update settings, you enable **Configure Automatic Updates**, select **4-Auto download and schedule the install**, and then enter a time.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/sccm/sum/deploy-use/automatically-deploy-software-updates>

QUESTION 7

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You need to ensure that feature and quality updates install automatically on a Windows 10 computer during a maintenance window.

Solution: In Group policy, from the Maintenance Scheduler settings, you configure **Automatic Maintenance Activation Boundary**.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation











Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/sccm/sum/deploy-use/automatically-deploy-software-updates>

QUESTION 8

Your company purchases new computers that run Windows 10. The computers have cameras that support Windows Hello for Business.

You configure the Windows Hello for Business Group Policy settings as shown in the following exhibit.

Setting	State	Comment
 Phone Sign-in		
 Allow enumeration of emulated smart card for all users	Not configured	No
 Turn off smart card emulation	Not configured	No
 Use PIN Recovery	Not configured	No
 Use a hardware security device	Not configured	No
 Use biometrics	Enabled	No
 Configure device unlock factors	Not configured	No
 Configure dynamic lock factors	Enabled	No
 Use Windows Hello for Business	Enabled	No
 Use certificate on-premises authentication	Not configured	No

What are two valid methods a user can use to sign in? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Facial recognition
- B. A smartwatch that is Bluetooth-enabled
- C. A PIN
- D. A USB key

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://community.windows.com/en-us/stories/windows-sign-in-options> [https://fossbytes.com/how-to-unlock-windows-](https://fossbytes.com/how-to-unlock-windows-10/)

[10/](#)

QUESTION 9

You have 10 computers that run Windows 7 and have the following configurations:

- A single MBR disk
- A disabled TPM chip
- Disabled hardware virtualization
- UEFI firmware running in BIOS mode
- Enabled Data Execution Prevention (DEP)

You plan to upgrade the computers to Windows 10.

You need to ensure that the computers can use Secure Boot.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Convert the MBR disk to a GPT disk
- B. Enable the TPM chip.
- C. Disable DEP
- D. Enable hardware virtualization
- E. Convert the firmware from BIOS to UEFI.

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/windows-hardware/manufacture/desktop/boot-to-uefi-mode-or-legacy-bios-mode>

QUESTION 10

Your network contains an Active Directory domain. The domain contains 2,000 computers that run Windows 10.

You implement hybrid Microsoft Azure Active Directory (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 Windows AutoPilot deployment profile.
- C. An Autodiscover service connection point (SCP).
- D. A Group Policy object (GPO).

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://techcommunity.microsoft.com/t5/Windows-IT-Pro-Blog/Windows-Autopilot-Hybrid-Azure-AD-join-and-automatic-ba-p/286126>

QUESTION 11

Your network contains an Active Directory domain named contoso.com.

You create a provisioning package named Package1 as shown in the following exhibit.





What is the maximum number of devices on which you can run Package1 successfully?

- A..... 8
- B..... 11
- CD. unlimited..... **Error! Bookmark not defined.**

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The device name uses a single random number (applied by %RAND:1%). This allows for 10 unique values (0 – 9).

QUESTION 12

You have the 64-bit computers shown in the following table.

Name	Operating system	Memory	BitLocker Drive Encryption (BitLocker)
Computer1	32-bit version of Windows 7 Service Pack 1 (SP1)	1 GB	Enabled
Computer2	64-bit version of Windows 7 Service Pack 1 (SP1)	4 GB	Enabled
Computer3	32-bit version of Windows 8.1	2 GB	Enabled
Computer4	64-bit version of Windows 8.1	4 GB	Disabled

You plan to perform an in-place upgrade to the 64-bit version of Windows 10.

Which computers can you upgrade to the 64-bit version of Windows 10 in their current state?

- A. Computer2 and Computer4 only
- B. Computer4 only
- C. Computer3 and Computer4 only
- D. Computer1, Computer2, Computer3 and Computer4
- E. Computer2, Computer3, and Computer4 only

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/windows/deployment/windows-10-deployment-scenarios>

QUESTION 13

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

You need to enable self-service password reset on the sign-in screen.

Which settings should you configure from the Microsoft Intune blade?

- A. Device configuration
- B. Device compliance
- C. Device enrollment
- D. Conditional access

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/azure/active-directory/authentication/tutorial-sspr-windows>

QUESTION 14

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After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company uses Windows Update for Business.

The research department has several computers that have specialized hardware and software installed.

You need to prevent the video drivers from being updated automatically by using Windows Update.

Solution: From the Device Installation and Restrictions settings in a Group Policy object (GPO), you enable **Prevent installation of devices using drivers that match these device setup classes**, and then you enter the device GUID.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: https://www.stigviewer.com/stig/microsoft_windows_server_2012_member_server/2013-07-25/finding/WN12-CC-000024

QUESTION 15

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Your company uses Windows Update for Business.

The research department has several computers that have specialized hardware and software installed.

You need to prevent the video drivers from being updated automatically by using Windows Update.

Solution: From the Settings app, you clear the **Give me updates for other Microsoft products when I update Windows** check box.

Does this meet the goal?

- A. Yes
- B. No



Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: https://www.stigviewer.com/stig/microsoft_windows_server_2012_member_server/2013-07-25/finding/WN12-CC-000024

QUESTION 16

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The research department has several computers that have specialized hardware and software installed.

You need to prevent the video drivers from being updated automatically by using Windows Update.

Solution: From the Device Installation settings in a Group Policy object (GPO), you enable Specify search order for device driver source locations, and then you select **Do not search Windows Update**.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: https://www.stigviewer.com/stig/microsoft_windows_server_2012_member_server/2013-07-25/finding/WN12-CC-000024

QUESTION 17

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You need to ensure that feature and quality updates install automatically during a maintenance window.

Solution: In Group policy, from the Windows Update settings, you enable **Configure Automatic Updates**, select **3 – Auto download and notify for Install**, and then enter a time.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/sccm/sum/deploy-use/automatically-deploy-software-updates>

QUESTION 18

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After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 subscription.

You have 20 computers that run Windows 10 and are joined to Microsoft Azure Active Directory (Azure AD).

You plan to replace the computers with new computers that run Windows 10. The new computers will be joined to Azure AD.

You need to ensure that the desktop background, the favorites, and the browsing history are available on the new computers.

Solution: You configure Enterprise State Roaming.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 19

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You plan to replace the computers with new computers that run Windows 10. The new computers will be joined to Azure AD.

You need to ensure that the desktop background, the favorites, and the browsing history are available on the new computers.

Solution: You configure roaming user profiles.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/windows-server/storage/folder-redirection/deploy-roaming-user-profiles>

QUESTION 20

You have a Microsoft Azure subscription that contains an Azure Log Analytics workspace.

You deploy a new computer named Computer1 that runs Windows 10. Computer1 is in a workgroup.

You need to ensure that you can use Log Analytics to query events from Computer1.

What should you do on Computer1?

- A. Configure the commercial ID
- B. Join Azure Active Directory (Azure AD)
- C. Create an event subscription
- D. Install the Microsoft Monitoring Agent



Correct Answer: D

Section: (none)

Explanation

Explanation/Reference: References: <https://docs.microsoft.com/en-us/azure/azure-monitor/platform/agent-windows>

QUESTION 21

Your company has a Microsoft Azure Active Directory (Azure AD) tenant.

The company has a Volume Licensing Agreement and uses a product key to activate Windows 10.

You plan to deploy Windows 10 Pro to 200 new computers by using the Microsoft Deployment Toolkit (MDT) and Windows Deployment Services (WDS).

You need to ensure that the new computers will be configured to have the correct product key during the installation.

What should you configure?

- A. a WDS boot image
- B. an MDT task sequence
- C. the Device settings in Azure AD

D. a Windows AutoPilot deployment profile

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/windows/deployment/deploy-windows-mdt/deploy-a-windows-10-image-using-mdt#a-href-idsec08astep-8-deploy-the-windows-10client-image>

QUESTION 22

Your network contains an Active Directory domain that is synced to Microsoft Azure Active Directory (Azure AD). The domain contains 500 laptops that run Windows 8.1 Professional. The users of the laptops work from home.

Your company uses Microsoft Intune, the Microsoft Deployment Toolkit (MDT), and Windows Configuration Designer to manage client computers.

The company purchases 500 licenses for Windows 10 Enterprise.

You verify that the hardware and applications on the laptops are compatible with Windows 10.

The users will bring their laptop to the office, where the IT department will deploy Windows 10 to the laptops while the users wait.

You need to recommend a deployment method for the laptops that will retain their installed applications. The solution must minimize how long it takes to perform the deployment.

What should you include in the recommendation?

- A. an in-place upgrade
- B. a clean installation by using a Windows Configuration Designer provisioning package
- C. Windows AutoPilot
- D. a clean installation and the User State Migration Tool (USMT)

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference: References: <https://docs.microsoft.com/en-us/windows/deployment/windows-10-deployment-scenarios#in-place-upgrade>

QUESTION 23

You have a computer named Computer5 that has Windows 10 installed.

You create a Windows PowerShell script named config.ps1.

You need to ensure that config.ps1 runs after feature updates are installed on Computer5.

Which file should you modify on Computer5?

- A. Unattend.xml
- B. Unattend.bat
- C. SetupConfig.ini
- D. LiteTouch.wsf

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.joseespitia.com/2017/06/01/how-to-run-a-post-script-after-a-windows-10-feature-upgrade/>

QUESTION 24

Your network contains an Active Directory forest. The forest contains a single domain and three sites named Site1, Site2, and Site3. Each site is associated to two subnets. Site1 contains two subnets named SubnetA and SubnetB.

All the client computers in the forest run Windows 10. Delivery Optimization is enabled.

You have a computer named Computer1 that is in SubnetA.

From which hosts will Computer1 download updates?

- A. the computers in Site1 only
- B. any computer in the domain
- C. the computers in SubnetA only
- D. any computer on the network

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Delivery Optimization allows updates from other clients that connect to the Internet using the same public IP as the target client (NAT).

References: <https://docs.microsoft.com/en-us/windows/deployment/update/waas-delivery-optimization>

QUESTION 25

Your company standardizes on Windows 10 Enterprise for all users.

Some users purchase their own computer from a retail store. The computers run Windows 10 Pro.

You need to recommend a solution to upgrade the computers to Windows 10 Enterprise, join the computers to Microsoft Azure Active Directory (Azure AD), and install several Microsoft Store apps. The solution must meet the following requirements:

- Ensure that any applications installed by the users are retained.
- Minimize user intervention.

What is the best recommendation to achieve the goal? More than one answer choice may achieve the goal. Select the **BEST** answer.

- A. Microsoft Deployment ToolKit (MDT)
- B. Windows Deployment Services (WDS)
- C. a Windows Configuration Designer provisioning package
- D. Windows AutoPilot

Correct Answer: C

Section: (none)

Explanation



Explanation/Reference:

Explanation:

You use Windows Configuration Designer to create a provisioning package (.ppkg) that contains customization settings. You can apply the provisioning package to a device running Windows 10.

Incorrect Answers:

A: Microsoft Deployment Toolkit (MDT) allows you to automate the deployment of Windows operating systems in your organization. It is not used to upgrade to Windows 10 Enterprise.

B: Windows Deployment Services (WDS) is the revised version of Remote Installation Services (RIS). WDS enables the deployment of Windows operating systems. You can use it to set up new computers using network-based installations. It is not used to upgrade to Windows 10 Enterprise.

D: Windows Autopilot is a user-driven mode designed to minimize intervention of the IT administrator.

References: <https://docs.microsoft.com/en-us/windows/deployment/upgrade/windows-10-edition-upgrades>

<https://docs.microsoft.com/en-us/windows/configuration/provisioning-packages/provisioning-create-package>

QUESTION 26

You install a feature update on a computer that runs Windows 10.

How many days do you have to roll back the update?

- A. 5
- B. 10
- C. 14
- D. 30

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Microsoft has changed the time period associated with operating system rollbacks with Windows 10 version 1607, decreasing it to 10 days. Previously, Windows 10 had a 30-day rollback period.

References: <https://redmondmag.com/articles/2016/08/04/microsoft-shortens-windows-10-rollback-period.aspx>

QUESTION 27

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company uses Windows Update for Business.

The research department has several computers that have specialized hardware and software installed.

You need to prevent the video drivers from being updated automatically by using Windows Update.

Solution: From the Windows Update settings in a Group Policy object (GPO), you enable **Do not include drivers with Windows Updates**.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: https://www.stigviewer.com/stig/microsoft_windows_server_2012_member_server/2013-07-25/finding/WN12-CC-000024

QUESTION 28

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company uses Windows Autopilot to configure the computer settings of computers issued to users.

A user named User1 has a computer named Computer1 that runs Windows 10.

User1 leaves the company.

You plan to transfer the computer to a user named User2.

You need to ensure that when User2 first starts the computer, User2 is prompted to select the language setting and to agree to the license agreement.

Solution: You perform a local Windows Autopilot Reset.

Does this meet the goal?

- A. Yes
- B. No



Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference:

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

QUESTION 29

You have a Microsoft 365 subscription.

A remote user purchases a laptop from a retail store. The laptop is intended for company use and has Windows 10 Pro edition installed.

You need to configure the laptop to meet the following requirements:

- Modify the layout of the Start menu
- Upgrade Windows 10 to Windows 10 Enterprise
- Join the laptop to a Microsoft Azure Active Directory (Azure AD) domain named contoso.com

The solution must minimize how long it takes for the user to apply the configurations.

What should you do?

- A. Create a custom Windows image (.wim) file that contains an image of Windows 10 Enterprise and upload the file to a Microsoft
- B. Create a provisioning package (.ppkg) file and email the file to the user
- C. Create a Windows To Go workspace and ship the workspace to the user
- D. Create a Sysprep Unattend (.xml) file and email the file to the user

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/windows/configuration/provisioning-packages/provisioning-packages>

QUESTION 30

You have a Microsoft 365 subscription. All devices run Windows 10.

You need to prevent users from enrolling the devices in the Windows Insider Program.

What should you configure from Microsoft 365 Device Management? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. a Windows 10 security baseline
- B. an app configuration policy
- C. a custom device configuration profile
- D. a Windows 10 update ring
- E. a device restrictions device configuration profile

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 31

Your network contains an Active Directory domain named contoso.com that syncs to Azure Active Directory (Azure AD).

Existing on-premises computers are managed by using Microsoft System Center Configuration Manager (Current Branch). You configure contoso.com for comanagement.

You deploy 100 new devices that run Windows 10. The devices are joined to Azure AD and enrolled in Microsoft Intune.

You need to ensure that the devices are co-managed.

What should you create in Intune first?

- A. a conditional access policy
- B. a device compliance policy
- C. an app for the Configuration Manager client
- D. a device configuration profile
- E. an app configuration policy

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

For new internet-based devices, you need to create an app in Intune. Deploy this app to Windows 10 devices that aren't already Configuration Manager clients. This scenario is when you have new Windows 10 devices that join Azure AD and automatically enroll to Intune. You install the Configuration Manager client to reach a co-management state.

References: <https://docs.microsoft.com/en-us/configmgr/comanage/how-to-prepare-win10>

QUESTION 32

Your network contains an Active Directory domain named contoso.com that syncs to Azure Active Directory (Azure AD).

The Active Directory domain contains 200 computers that run Windows 10. The computers are managed by using Microsoft System Center Configuration Manager (Current Branch).

You need to pilot co-management for only five of the computers.

What should you create first?

- A. a domain local distribution group in Active Directory
- B. an Intune Connector for Active Directory
- C. a device collection in Configuration Manager
- D. a dynamic device group in Azure AD

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The Pilot Intune setting switches the associated workload only for the devices in the pilot collection.

Note: When you enable co-management, you'll assign a collection as a Pilot group. This is a group that contains a small number of clients to test your comanagement configurations. We recommend you create a suitable collection before you start the procedure. Then you can select that collection without exiting the procedure to do so.

References: <https://docs.microsoft.com/en-us/configmgr/comanage/tutorial-co-manage-new-devices>



Policies and Profiles

Testlet 1

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

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To start the case study

To display the first question in this case study, click the **Next** button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the **Question** button to return to the question.

General Overview

Litware, Inc. is an international manufacturing company that has 3,000 employees. The company has sales, marketing, research, human resources (HR), development, and IT departments.

Litware has two main offices in New York and Los Angeles. Litware has five branch offices in Asia.

Existing Environment

Current Business Model

The Los Angeles office has 500 developers. The developers work flexible hours ranging from 11 AM to 10 PM.

Litware has a Microsoft System Center 2012 R2 Configuration Manager deployment.

During discovery, the company discovers a process where users are emailing bank account information of its customers to internal and external recipients.

Current Environment

The network contains an Active Directory domain that is synced to Microsoft Azure Active Directory (Azure AD). The functional level of the forest and the domain is Windows Server 2012 R2. All domain controllers run Windows Server 2012 R2.

Litware has the computers shown in the following table.

Department	Windows version	Management platform	Domain-joined
Marketing	8.1	Configuration Manager	Hybrid Azure AD-joined
Research	10	Configuration Manager	Hybrid Azure AD-joined
HR	8.1	Configuration Manager	Hybrid Azure AD-joined
Developers	10	Microsoft Intune	Azure AD-joined
Sales	10	Microsoft Intune	Azure AD-joined

The development department uses projects in Azure DevOps to build applications.

Most of the employees in the sales department are contractors. Each contractor is assigned a computer that runs Windows 10. At the end of each contract, the computer is assigned to a different contractor. Currently, the computers are re-provisioned manually by the IT department.

Problem Statements

Litware identifies the following issues on the network:

- Employees in the Los Angeles office report slow Internet performance when updates are downloading. The employees also report that the updates frequently consume considerable resources when they are installed. The Update settings are configured as shown in the Updates exhibit. (Click the Updates button.)
- Management suspects that the source code for the proprietary applications in Azure DevOps is being shared externally.
- Re-provisioning the sales department computers is too time consuming.

Requirements

Business Goals

Litware plans to transition to co-management for all the company-owned Windows 10 computers. Whenever possible, Litware wants to minimize hardware and software costs.

Device Management Requirements

Litware identifies the following device management requirements:

- Prevent the sales department employees from forwarding email that contains bank account information.
- Ensure that Microsoft Edge Favorites are accessible from all computers to which the developers sign in.
- Prevent employees in the research department from copying patented information from trusted applications to untrusted applications.

Technical Requirements

Litware identifies the following technical requirements for the planned deployment:

- Re-provision the sales department computers by using Windows AutoPilot.
- Ensure that the projects in Azure DevOps can be accessed from the corporate network only.
- Ensure that users can sign in to the Azure AD-joined computers by using a PIN. The PIN must expire every 30 days.
 - Ensure that the company name and logo appears during the Out of Box Experience (OOBE) when using Windows AutoPilot.

Exhibits

Updates



Settings

Windows 10 and later

Update settings

Servicing channel ⓘ

Semi-Annual Channel (Targeted) ▾

* Microsoft product updates ⓘ

Allow

Block

* Windows drivers ⓘ

Allow

Block

* Quality update deferral period (days) ⓘ

7

* Feature update deferral period (days) ⓘ

14

* Set feature update uninstall period (2 – 60 days) ⓘ

10

User experience settings

Automatic update behavior ⓘ

Auto install at maintenance time ▾

Active hours start ⓘ

8 AM

Active hours end ⓘ

5PM

Restart checks ⓘ

Allow

Skip

Delivery optimization download mode ⓘ

Simple download mode with no peering ▾

OK

QUESTION 1

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

- A. An app protection policy

www.vceplus.com - Free Questions & Answers - Online Courses - Convert VCE to PDF - VCEplus.com

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

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 2

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

- A. the domain functional level B. Configuration Manager



<https://vceplus.com/>

- C. the domain controllers
- D. Windows Server Update Services (WSUS)

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 3

You need to meet the device management requirements for the developers.

What should you implement?

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

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

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-reference>

Policies and Profiles

Testlet 2

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Overview

Contoso, Ltd, is a consulting company that has a main office in Montreal and two branch offices in Seattle and New York.

Contoso has the users and computers shown in the following table.

Location	Users	Laptops	Desktop computers	Mobile devices
Montreal	2,500	2,800	300	3,100
Seattle	1,000	1,100	200	1,500
New York	300	320	30	400

The company has IT, human resources (HR), legal (LEG), marketing (MKG) and finance (FIN) departments.

Contoso uses Microsoft Store for Business and recently purchased a Microsoft 365 subscription.

The company is opening a new branch office in Phoenix. Most of the users in the Phoenix office will work from home.

Existing Environment

The network contains an Active Directory domain named contoso.com that is synced to Microsoft Azure Active Directory (Azure AD).

All member servers run Windows Server 2016. All laptops and desktop computers run Windows 10 Enterprise.

The computers are managed by using Microsoft System Center Configuration Manager. The mobile devices are managed by using Microsoft Intune.

The naming convention for the computers is the department acronym, followed by a hyphen, and then four numbers, for example, FIN-6785. All the computers are joined to the on-premises Active Directory domain.

Each department has an organizational unit (OU) that contains a child OU named Computers. Each computer account is in the Computers OU of its respective department.

Intune Configuration

The domain has the users shown in the following table.

Name	Role	Member of
User1	Intune administrator	GroupA
User2	None	GroupB

User2 is a device enrollment manager (DEM) in Intune.

The devices enrolled in Intune are shown in the following table.

Name	Platform	Encryption	Member of
Device1	Android	Disabled	Group1
Device2	iOS	Not applicable	Group2, Group3
Device3	Android	Disabled	Group2, Group3
Device4	iOS	Not applicable	Group2

The device compliance policies in Intune are configured as shown in the following table.

Name	Platform	Require encryption	Assigned
Policy1	Android	Not configured	Yes
Policy2	iOS	Not applicable	Yes
Policy3	Android	Require	Yes

The device compliance policies have the assignments shown in the following table:

Name	Include	Exclude
Policy1	Group3	None
Policy2	Group2	Group3
Policy3	Group1	None

The device limit restrictions in Intune are configured as shown in the following table.

Priority	Name	Device limit	Assigned to
1	Restriction1	15	GroupB
2	Restriction2	10	GroupA
Default	All users	5	All users

Requirements Planned Changes

Contoso plans to implement the following changes:

- Provide new computers to the Phoenix office users. The new computers have Windows 10 Pro preinstalled and were purchased already.
- Start using a free Microsoft Store for Business app named App1.
- Implement co-management for the computers.

Technical Requirements:

Contoso must meet the following technical requirements:

- Ensure that the users in a group named Group4 can only access Microsoft Exchange Online from devices that are enrolled in Intune.
- Deploy Windows 10 Enterprise to the computers of the Phoenix office users by using Windows Autopilot.
- Monitor the computers in the LEG department by using Windows Analytics.
- Create a provisioning package for new computers in the HR department.
- Block iOS devices from sending diagnostic and usage telemetry data.
- Use the principle of least privilege whenever possible.
- Enable the users in the MKG department to use App1.
- Pilot co-management for the IT department.

QUESTION 1

You need to meet the technical requirements for the iOS devices.

Which object should you create in Intune?

- A. A compliance policy
- B. An app protection policy
- C. A deployment profile
- D. A device configuration profile

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Scenario: Technical requirements include: Block iOS devices from sending diagnostic and usage telemetry data.

Intune includes device restriction policies that help administrators control Android, iOS, macOS, and Windows devices. These restrictions let you control a wide range of settings and features to protect your organization's resources. For example, administrators can:

Allow or block the device camera
Control access to Google Play, app stores, viewing documents, and gaming
Block built-in apps, or create a list of apps that allowed or prohibited
Allow or prevent backing up files to cloud and storage accounts
Set a minimum password length, and block simple passwords

References: <https://docs.microsoft.com/en-us/intune/device-restrictions-configure>

QUESTION 2

You need to meet the technical requirements for the IT department.

What should you do first?

- A. From the Azure Active Directory blade in the Azure portal, enable Seamless single sign-on.
- B. From the Configuration Manager console, add an Intune subscription.
- C. From the Azure Active Directory blade in the Azure portal, configure the Mobility (MDM and MAM) settings.
- D. From the Microsoft Intune blade in the Azure portal, configure the Windows enrollment settings.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference:

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

Policies and Profiles

Question Set 3

QUESTION 1

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. Corporate device identifiers in Intune
- B. Device settings in Microsoft Azure Active Directory (Azure AD)
- C. Device categories in Intune
- D. Groups that have dynamic membership rules in Microsoft Azure Active Directory (Azure AD)

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/intune/compliance-policy-create-android> <https://docs.microsoft.com/en-us/intune/compliance-policy-create-ios>

QUESTION 2

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

You need to upgrade the computers to Windows 10 Enterprise.

What should you configure in Intune?

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



Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 3

You are creating a device configuration profile in Microsoft Intune.

You need to implement an ADMX-backed policy.

Which profile type should you use?

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

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference: Reference: <https://blogs.technet.microsoft.com/senthilkumar/2018/05/21/intune-deploying-admx-backed-policies-using-microsoft-intune/>

QUESTION 4

Your network contains an Active Directory named contoso.com. The domain contains two computers named Computer1 and Computer2 that run Windows 10.

Folder Redirection is configured for a domain user named User1. The AppData\Roaming folder and the Desktop folder are redirected to a network share.

User1 signs in to Computer1 and performs the following tasks:

- Configures screen saver to start after five minutes of inactivity
- Modifies the default save location for Microsoft Word
- Creates a file named File1.docx on the desktop
- Modifies the desktop background

What will be retained when User1 signs in to Computer2?

- A. File1.docx and the desktop background only
- B. File1.docx, the screen saver settings, the desktop background, and the default save location for Word
- C. File1.docx only
- D. File1.docx, the desktop background, and the default save location for Word only

Correct Answer: B

Section: (none)

Explanation

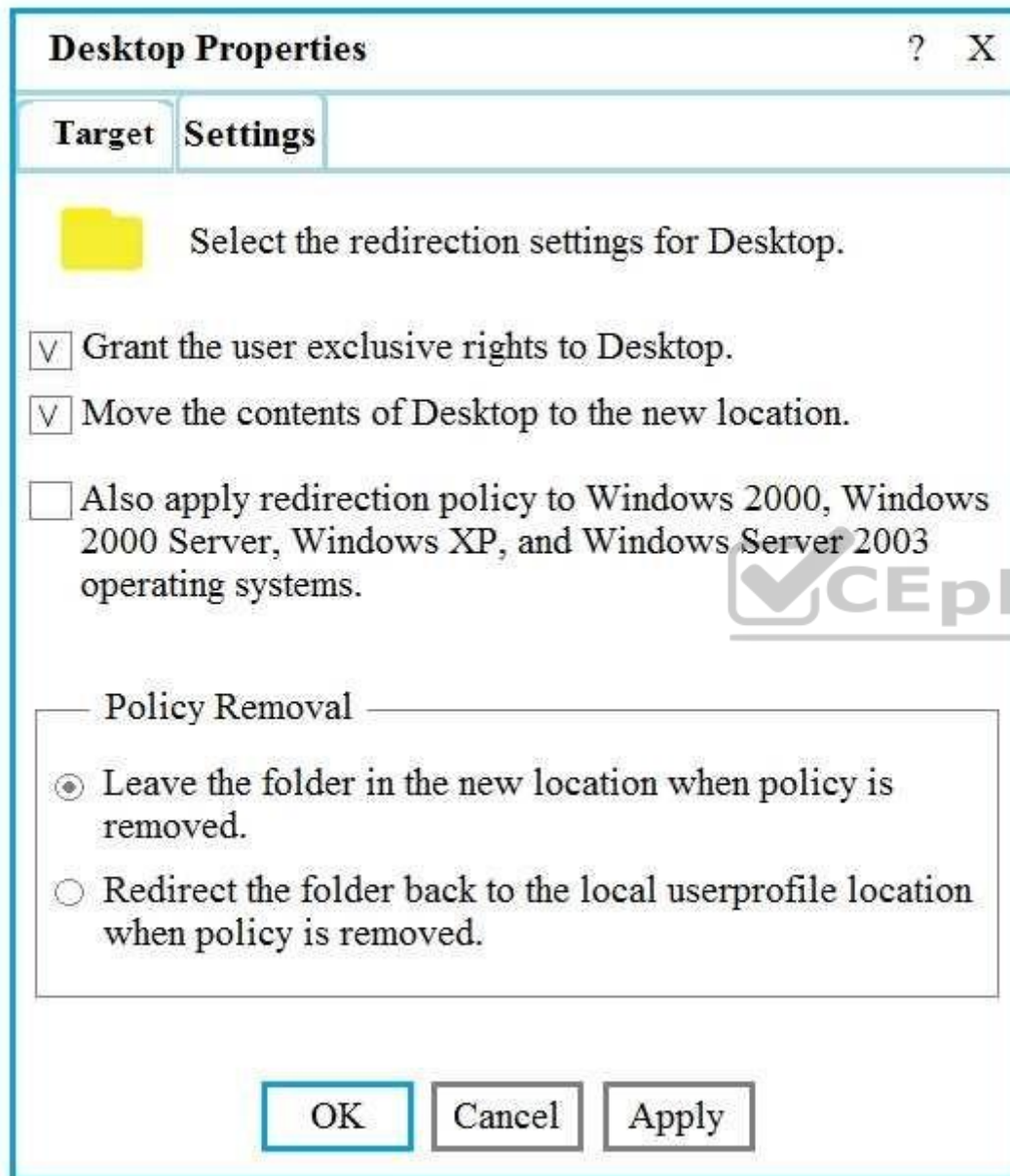
Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/windows-server/storage/folder-redirection/folder-redirection-rup-overview>

QUESTION 5


Your network contains an Active Directory domain named contoso.com. The domain contains 200 computers that run Windows 10.

Folder Redirection for the Desktop folder is configured as shown in the following exhibit.



Desktop Properties ? X

Target **Settings**

 Select the redirection settings for Desktop.

☒ Grant the user exclusive rights to Desktop.

☒ Move the contents of Desktop to the new location.

☐ Also apply redirection policy to Windows 2000, Windows 2000 Server, Windows XP, and Windows Server 2003 operating systems.

Policy Removal

☒ Leave the folder in the new location when policy is removed.

☐ Redirect the folder back to the local userprofile location when policy is removed.

OK Cancel Apply

The target is set to Server1.

You plan to use known folder redirection in Microsoft OneDrive for Business.

You need to ensure that the desktop content of users remains on their desktop when you implement known folder redirection.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Clear the Grant the user exclusive rights to Desktop check box.
- B. Change the Policy Removal setting.
- C. Disable Folder Redirection.
- D. Clear the Move the contents of Desktop to the new location check box.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/onedrive/redirect-known-folders>



QUESTION 6

Your company plans to deploy tablets to 50 meeting rooms.

The tablets run Windows 10 and are managed by using Microsoft Intune. The tablets have an application named App1.

You need to configure the tablets so that any user can use App1 without having to sign in. Users must be prevented from using other applications on the tablets.

Which device configuration profile type should you use?

- A. Kiosk
- B. Endpoint protection
- C. Identity protection
- D. Device restrictions

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/windows/configuration/kiosk-single-app>

QUESTION 7

Your company has a Microsoft 365 subscription.

The company uses Microsoft Intune to manage all devices.

The company uses conditional access to restrict access to Microsoft 365 services for devices that do not comply with the company's security policies.

You need to identify which devices will be prevented from accessing Microsoft 365 services.

What should you use?

- A. The Device Health solution in Windows Analytics.
- B. Windows Defender Security Center.
- C. The Device compliance blade in the Intune admin center.
- D. The Conditional access blade in the Azure Active Directory admin center.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

**QUESTION 8**

You need to assign the same deployment profile to all the computers that are configured by using Windows Autopilot.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Join the computers to Microsoft Azure Active Directory (Azure AD)
- B. Assign a Windows Autopilot deployment profile to a group
- C. Join the computers to an on-premises Active Directory domain
- D. Create a Microsoft Azure Active Directory (Azure AD) group that has dynamic membership rules and uses the operatingSystem tag
- E. Create a Group Policy object (GPO) that is linked to a domain
- F. Create a Microsoft Azure Active Directory (Azure AD) group that has dynamic membership rules and uses the ZTDID tag

Correct Answer: BF

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.petervanderwoude.nl/post/automatically-assign-windows-autopilot-deployment-profile-to-windows-autopilot-devices/>

QUESTION 9

Your company has a Microsoft Azure Active Directory (Azure AD) tenant named contoso.com. All users have computers that run Windows 10. The computers are joined to Azure AD and managed by using Microsoft Intune.

You need to ensure that you can centrally monitor the computers by using Windows Analytics.

What should you create in Intune?

- A. a device configuration profile
- B. a conditional access policy
- C. a device compliance policy
- D. an update policy

Correct Answer: A

Section: (none)

Explanation

**Explanation/Reference:**

References: <https://www.sconfigmgr.com/2019/03/27/windows-analytics-onboarding-with-intune/>

QUESTION 10

Your company has a System Center Configuration Manager deployment that uses hybrid mobile device management (MDM). All Windows 10 devices are Active Directory domain-joined.

You plan to migrate from hybrid MDM to Microsoft Intune standalone.

You successfully run the Intune Data Importer tool.

You need to complete the migration.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. In Intune, add a device enrollment manager (DEM).
- B. Change the tenant MDM authority to Intune.
- C. Assign all users Intune licenses.

D. Create a new Intune tenant.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/sccm/mdm/deploy-use/migrate-hybridmdm-to-intunesa> <https://docs.microsoft.com/en-us/sccm/mdm/deploy-use/migrate-prepare-intune> <https://docs.microsoft.com/en-us/sccm/mdm/deploy-use/change-mdm-authority>

QUESTION 11

Your company has 200 computers that run Windows 10. The computers are managed by using Microsoft Intune.

Currently, Windows updates are downloaded without using Delivery Optimization.

You need to configure the computers to use Delivery Optimization.

What should you create in Intune?

- A. a device configuration profile
- B. a device compliance policy
- C. an app protection policy
- D. a Windows 10 update ring

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/intune/delivery-optimization-windows>

QUESTION 12

You have 500 computers that run Windows 10. The computers are joined to Microsoft Azure Active Directory (Azure AD) and enrolled in Microsoft Intune.

You plan to distribute certificates to the computers by using Simple Certificate Enrollment Protocol (SCEP).

You have the servers shown in the following table.

Name	Configuration
Server1	Domain controller
Server2	Root certification authority (CA)
Server3	Subordinate certification authority (CA)
Server4	Network Device Enrollment Service (NDES)

NDES issues certificates from the subordinate CA.

You are configuring a device profile as shown in the exhibit. (Click the **Exhibit** tab.)

You need to complete the SCEP profile.

Create profile

Name
MD_101

Description
Enter a description...

Platform
Windows 10 and later

Profile type
SCEP certificate

Settings
1 configured

Scope (Tags)
0 scope(s) selected

Create

SCEP Certificate

Windows 10 and later

Certificate type
User

Subject name format
Common name including email

Subject alternative name
2 selected

Certificate validity period
Years 1

Key storage provider (KSP)
Enroll to Trusted Platform Module (TPM) KSP if present, otherwise Software KSP

Key usage
2 selected

Key size (bits)
2048

Hash algorithm
SHA-2

Root Certificate
Select a certificate

Extended key usage
Export

Name	Object Identifier	Predefined values	
Not configured	Not configured	Not configured	Add
Any Purpose	2.5.29.37.0		...
Client Authentication	1.3.6.1.5.5.7.3.2		...
Secure Email	1.3.6.1.5.5.7.3.4		...

Enrollment Settings

OK

- A. Server1
- B. Server2
- C. Server3
- D. Server4

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

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 redirect Windows known folders to Microsoft OneDrive for Business.

Which folder will be included in the redirection?

- A. Saved Games
- B. Desktop
- C. Music
- D. Downloads

Correct Answer: B

Section: (none)

Explanation



Explanation/Reference:

References: <https://docs.microsoft.com/en-us/onedrive/redirect-known-folders>

QUESTION 14

You have a Microsoft Azure Active Directory (Azure AD) tenant. All corporate devices are enrolled in Microsoft Intune.

You have a web-based application named App1 that uses Azure AD to authenticate.

You need to prompt all users of App1 to agree to the protection of corporate data when they access App1 from both corporate and non-corporate devices.

What should you configure?

- A. Notifications in Device compliance
- B. Terms and Conditions in Device enrollment
- C. Terms of use in Conditional access
- D. an Endpoint protection profile in Device configuration

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/terms-of-use>

QUESTION 15

You have an Azure Active Directory (Azure AD) tenant named adatum.com. The tenant contains Windows 10 devices that are enrolled in Microsoft Intune.

You create an Azure Log Analytics workspace and add the Device Health Solution to the workspace.

You need to create a custom device configuration profile that will enroll the Windows 10 devices in Device Health.

Which OMA-URI should you add to the profile?

- A. ./Vendor/MSFT/DMClient/Provider/MS DM Server/Push
- B. ./Vendor/MSFT/DMClient/Provider/MS DM Server/CommercialID
- C. ./Vendor/MSFT/DMClient/Provider/MS DM Server/ManagementServerAddressList
- D. ./Vendor/MSFT/DMClient/Provider/MS DM Server/Push/ChannelURI

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://allthingscloud.blog/monitor-windows-10-updates-for-intune-mdm-enrolled-devices/>

QUESTION 16

Your company plans to deploy Windows 10 to devices that will be configured for English use and other devices that will be configured for Korean use.

You need to create a single multivariant provisioning package for the planned devices.

You create the provisioning package.

What should you do next to add the language settings to the package?

- A. Modify the Customizations.xml file.
- B. Create a file named Languages.xml that contains a header for Korean.
- C. Modify the .pkg file.

D. Create a file named Languages.xml that contains a header for English.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Follow these steps to create a provisioning package with multivariant capabilities.

1. Build a provisioning package and configure the customizations you want to apply during certain conditions.
2. After you've configured the settings, save the project.
3. Open the project folder and copy the customizations.xml file to any local location.
4. Use an XML or text editor to open the customizations.xml file.
5. Edit the customizations.xml file to create a Targets section to describe the conditions that will handle your multivariant settings.
6. In the customizations.xml file, create a Variant section for the settings you need to customize.
7. Save the updated customizations.xml file and note the path to this updated file. You will need the path as one of the values for the next step.
8. Use the Windows Configuration Designer command-line interface to create a provisioning package using the updated customizations.xml.

References: <https://docs.microsoft.com/en-us/windows/configuration/provisioning-packages/provisioning-multivariant>

QUESTION 17

Your network contains an Active Directory domain that is synced to Microsoft Azure Active Directory (Azure AD).

You have a Microsoft 365 subscription.

You create a conditional access policy for Microsoft Exchange Online.

You need to configure the policy to prevent access to Exchange Online unless a user is connecting from a device that is hybrid Azure AD-joined.

Which settings should you configure?

- A. Locations
- B. Device platforms
- C. Sign-in risk
- D. Device state

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/conditions#device-state>

QUESTION 18

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 redirect Windows known folders to Microsoft OneDrive for Business.

Which folder will be included in the redirection?

- A. Saved Games
- B. Documents
- C. Music
- D. Downloads
- E. Favorites
- F. AppData
- G. Videos

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/onedrive/redirect-known-folders>

QUESTION 19

You have a Microsoft 365 subscription.

You have a conditional access policy that requires multi-factor authentication (MFA) for users in a group name Sales when the users sign in from a trusted location.

The policy is configured as shown in the exhibit. (Click the **Exhibit** tab.)



Policy1 ☐ ✕

ℹ Info 🗑 Delete

*** Name**

Assignments

Users and groups ℹ
Specific users included >

Cloud apps or actions ℹ
1 app included >

Conditions ℹ
1 condition selected >

Access controls


Grant ℹ
1 control selected >

Session ℹ
0 controls selected >

Enable policy

On

Off



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You create a compliance policy.

You need to ensure that the users are authenticated only if they are using a compliant device.

What should you configure in the conditional access policy?

- A. a condition
- B. a session control
- C. a cloud app
- D. a grant control

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The device state condition can be used to exclude devices that are hybrid Azure AD joined and/or devices marked as compliant with a Microsoft Intune compliance policy from an organization's Conditional Access policies.

Device state is located on the Condition tab.

Reference:

<https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/concept-conditional-access-conditions#device-state>

QUESTION 20

You have an Azure Active Directory (Azure AD) tenant that contains a user named User1. User1 has the device shown in the following table.

Name	Operating system	Version	Join type	Mobile device management (MDM)
Device1	Windows	10.0.18362.0	Azure AD registered	None
Device2	Windows	10.0.18362.30	Azure AD registered	Microsoft Intune
Device3	Windows	10.0.18362.0	Azure AD joined	None
Device4	Windows	10.0.18362.30	Azure AD joined	Microsoft Intune

Enterprise State Roaming is configured for User1.

User1 signs in to Device4 and changes the desktop.

You need to identify on which devices User1 will have a changed desktop.

Which devices should you identify?

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

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

The requirements of Enterprise State Roaming are:

- Windows 10, with the latest updates, and a minimum Version 1511 (OS Build 10586 or later) is installed on the device.
- The device is Azure AD joined or hybrid Azure AD joined.
- Ensure that Enterprise State Roaming is enabled for the tenant in Azure AD.
- The user is assigned an Azure Active Directory Premium license.
- The device must be restarted and the user must sign in again to access Enterprise State Roaming features.

Reference:

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

Manage and Protect Devices

Testlet 1

This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other questions in this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question in this case study, click the **Next** button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. When you are ready to answer a question, click the **Question** button to return to the question.

Overview

Contoso, Ltd, is a consulting company that has a main office in Montreal and two branch offices in Seattle and New York.

Contoso has the users and computers shown in the following table.

Location	Users	Laptops	Desktop computers	Mobile devices
Montreal	2,500	2,800	300	3,100
Seattle	1,000	1,100	200	1,500
New York	300	320	30	400

The company has IT, human resources (HR), legal (LEG), marketing (MKG) and finance (FIN) departments.

Contoso uses Microsoft Store for Business and recently purchased a Microsoft 365 subscription.

The company is opening a new branch office in Phoenix. Most of the users in the Phoenix office will work from home.

Existing Environment

The network contains an Active Directory domain named contoso.com that is synced to Microsoft Azure Active Directory (Azure AD).

All member servers run Windows Server 2016. All laptops and desktop computers run Windows 10 Enterprise.

The computers are managed by using Microsoft System Center Configuration Manager. The mobile devices are managed by using Microsoft Intune.

The naming convention for the computers is the department acronym, followed by a hyphen, and then four numbers, for example, FIN-6785. All the computers are joined to the on-premises Active Directory domain.

Each department has an organizational unit (OU) that contains a child OU named Computers. Each computer account is in the Computers OU of its respective department.

Intune Configuration



The domain has the users shown in the following table.

Name	Role	Member of
User1	Intune administrator	GroupA
User2	None	GroupB

User2 is a device enrollment manager (DEM) in Intune.

The devices enrolled in Intune are shown in the following table.

Name	Platform	Encryption	Member of
Device1	Android	Disabled	Group1
Device2	iOS	Not applicable	Group2, Group3
Device3	Android	Disabled	Group2, Group3
Device4	iOS	Not applicable	Group2

The device compliance policies in Intune are configured as shown in the following table.

Name	Platform	Require encryption	Assigned
Policy1	Android	Not configured	Yes
Policy2	iOS	Not applicable	Yes
Policy3	Android	Require	Yes

The device compliance policies have the assignments shown in the following table:

Name	Include	Exclude
Policy1	Group3	None
Policy2	Group2	Group3
Policy3	Group1	None

The device limit restrictions in Intune are configured as shown in the following table.

Priority	Name	Device limit	Assigned to
1	Restriction1	15	GroupB
2	Restriction2	10	GroupA
Default	All users	5	All users

Requirements Planned Changes

Contoso plans to implement the following changes:

- Provide new computers to the Phoenix office users. The new computers have Windows 10 Pro preinstalled and were purchased already.
- Start using a free Microsoft Store for Business app named App1.
- Implement co-management for the computers.

Technical Requirements:

Contoso must meet the following technical requirements:

- Ensure that the users in a group named Group4 can only access Microsoft Exchange Online from devices that are enrolled in Intune.
- Deploy Windows 10 Enterprise to the computers of the Phoenix office users by using Windows Autopilot.
- Monitor the computers in the LEG department by using Windows Analytics.
- Create a provisioning package for new computers in the HR department.
- Block iOS devices from sending diagnostic and usage telemetry data.
- Use the principle of least privilege whenever possible.
- Enable the users in the MKG department to use App1.
- Pilot co-management for the IT department.



Manage and Protect Devices

Question Set 2

QUESTION 1

Your network contains an Active Directory domain. The functional level of the forest and the domain is Windows Server 2012 R2.

The domain contains 500 computers that run Windows 10. All the computers are managed by using Microsoft System Center 2012 R2 Configuration Manager.

You need to enable co-management.

What should you do first?

- A. Deploy the Microsoft Intune client.
- B. Raise the forest functional level.
- C. Upgrade Configuration Manager to Current Branch.
- D. Raise the domain functional level.

Correct Answer: C

Section: (none)

Explanation



Explanation/Reference:

Explanation:

Co-management requires Configuration Manager version 1710 or later.

References: <https://docs.microsoft.com/en-us/sccm/comanage/overview#prerequisites>

QUESTION 2

Your company has a Microsoft 365 subscription.

A new user named Admin1 is responsible for deploying Windows 10 to computers and joining the computers to Microsoft Azure Active Directory (Azure AD).

Admin1 successfully joins computers to Azure AD.

Several days later, Admin1 receives the following error message: "This user is not authorized to enroll. You can try to do this again or contact your system administrator with the error code (0x801c0003)."

You need to ensure that Admin1 can join computers to Azure AD and follow the principle of least privilege.

What should you do?

- A. Assign the Global administrator role to Admin1.
- B. Modify the Device settings in Azure AD.
- C. Assign the Cloud device administrator role to Admin1.
- D. Modify the User settings in Azure AD.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/azure/active-directory/devices/device-management-azure-portal>

QUESTION 3

Your network contains an Active Directory domain that is synced to Microsoft Azure Active Directory (Azure AD). The domain contains computers that run Windows 10. The computers are enrolled in Microsoft Intune and Windows Analytics.

Your company protects documents by using Windows Information Protection (WIP).

You need to identify non-approved apps that attempt to open corporate documents.

What should you use?

- A. the Device Health solution in Windows Analytics
- B. Microsoft Cloud App Security
- C. Intune Data Warehouse
- D. the App protection status report in Intune

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/windows/security/information-protection/windows-information-protection/wip-learning>

QUESTION 4

Your company implements Microsoft Azure Active Directory (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 data loss prevention (DLP) policy from the Security & Compliance admin center
- B. a supervision policy from the Security & Compliance admin center
- C. an app protection policy from the Intune admin center
- D. a device configuration profile from the Intune admin center

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/intune/app-protection-policy>



QUESTION 5

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company has an Azure Active Directory (Azure AD) tenant named contoso.com that contains several Windows 10 devices.

When you join new Windows 10 devices to contoso.com, users are prompted to set up a four-digit pin.

You need to ensure that the users are prompted to set up a six-digit pin when they join the Windows 10 devices to contoso.com.

Solution: From the Azure Active Directory admin center, you configure automatic mobile device management (MDM) enrollment. From the Device Management admin center, you configure the Windows Hello for Business enrollment options.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Hello for Business is an alternative sign-in method that uses Active Directory or an Azure Active Directory account to replace a password, smart card, or a virtual smart card. It lets you use a user gesture to sign in, instead of a password. A user gesture might be a PIN, biometric authentication such as Windows Hello, or an external device such as a fingerprint reader.

Intune integrates with Hello for Business in two ways:

- An Intune policy can be created under Device enrollment. This policy targets the entire organization (tenant-wide). It supports the Windows AutoPilot out-of-boxexperience (OOBE) and is applied when a device enrolls.
- An identity protection profile can be created under Device configuration. This profile targets assigned users and devices, and is applied during check-in.

References: <https://docs.microsoft.com/en-us/intune/protect/windows-hello>

QUESTION 6

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company has an Azure Active Directory (Azure AD) tenant named contoso.com that contains several Windows 10 devices.

When you join new Windows 10 devices to contoso.com, users are prompted to set up a four-digit pin.

You need to ensure that the users are prompted to set up a six-digit pin when they join the Windows 10 devices to contoso.com.

Solution: From the Azure Active Directory admin center, you configure automatic mobile device management (MDM) enrollment. From the Device Management admin center, you create and assign a device restrictions profile.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Instead, from the Azure Active Directory admin center, you configure automatic mobile device management (MDM) enrollment. From the Device Management admin center, you configure the Windows Hello for Business enrollment options.

References: <https://docs.microsoft.com/en-us/intune/protect/windows-hello>

QUESTION 7

Your company has a Microsoft Azure Active Directory (Azure AD) tenant. All users in the company are licensed for Microsoft Intune.

You need to ensure that the users enroll their iOS device in Intune.

What should you configure first?

- A. A Device Enrollment Program (DEP) token.
- B. An Intune device configuration profile.
- C. A Device enrollment manager (DEM) account.
- D. An Apple MDM Push certificate.

Correct Answer: A

Section: (none)

Explanation



Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/intune/device-enrollment-program-enroll-ios>

QUESTION 8

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 Select platforms, set Android work profile to **Allow**.
- B. From Configure platforms, set Android Personally Owned to **Block**.
- C. From Configure platforms, set Android Personally Owned to **Allow**.
- D. From Select platforms, set Android to **Block**.

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/Intune/enrollment-restrictions-set>

QUESTION 9

You have a Microsoft Azure Log Analytics workplace that collects all the event logs from the computers at your company.

You have a computer named Computer1 than runs Windows 10. You need to view the events collected from Computer1.

Which query should you run in Log Analytics?

- A.

```
Event  
| where Computer == "Computer1"
```
- B.

```
ETWEvent  
| where SourceSystem == "Computer1"
```
- C.

```
ETWEvent  
| where Computer == "Computer1"
```
- D.

```
Event  
| where SourceSystem == "Computer1"
```



Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference:
<https://docs.microsoft.com/en-us/azure/azure-monitor/platform/data-sources-windows-events>

QUESTION 10

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 ensure that only applications that you explicitly allow can run on the computers.

What should you use?

- A. Windows Defender Credential Guard
- B. Windows Defender Exploit Guard
- C. Windows Defender Application Guard
- D. Windows Defender Application Control

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/windows/security/threat-protection/device-guard/introduction-to-device-guard-virtualization-based-security-and-windows-defenderapplication-control>

QUESTION 11

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company has several Windows 10 devices that are enrolled in Microsoft Intune.

You deploy a new computer named Computer1 that runs Windows 10 and is in a workgroup.

You need to enroll Computer1 in Intune.

Solution: You install the Company Portal app on Computer1 and use the Devices tab from the app.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Use MDM enrolment.

MDM only enrollment lets users enroll an existing Workgroup, Active Directory, or Azure Active directory joined PC into Intune. Users enroll from Settings on the existing Windows PC.

Reference: <https://docs.microsoft.com/en-us/mem/intune/enrollment/windows-enrollment-methods>

QUESTION 12

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company has several Windows 10 devices that are enrolled in Microsoft Intune.

You deploy a new computer named Computer1 that runs Windows 10 and is in a workgroup.

You need to enroll Computer1 in Intune.

Solution: From the Settings app on Computer1, you use the Connect to work or school account settings.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Use MDM enrollment.

MDM only enrollment lets users enroll an existing Workgroup, Active Directory, or Azure Active directory joined PC into Intune. Users enroll from Settings on the existing Windows PC.

References:

<https://docs.microsoft.com/en-us/mem/intune/enrollment/windows-enrollment-methods>

QUESTION 13

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company has an Azure Active Directory (Azure AD) tenant named contoso.com that contains several Windows 10 devices.

When you join new Windows 10 devices to contoso.com, users are prompted to set up a four-digit pin.

You need to ensure that the users are prompted to set up a six-digit pin when they join the Windows 10 devices to contoso.com.

Solution: From the Azure Active Directory admin center, you modify the User settings and the Device settings.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

Instead, from the Azure Active Directory admin center, you configure automatic mobile device management (MDM) enrollment. From the Device Management admin center, you configure the Windows Hello for Business enrollment options.

Reference: <https://docs.microsoft.com/en-us/intune/protect/windows-hello>



<https://vceplus.com/>