

PASSTCERT

QUESTION & ANSWER

Higher Quality
Better Service!

We offer free update service for one year
[HTTP://WWW.PASSTCERT.COM](http://www.passtcert.com)

Exam : MD-100

Title : Windows 10

Version : DEMO

1. Testlet 1

Case Study

This is a case study. **Case studies are not timed separately. You can use as much exam times as you would like to complete each case.** However, there may be additional 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

Existing Environment

Fabrikam, Inc. is a distribution company that has 500 employees and 100 contractors.

Active Directory

The network contains an Active Directory forest named fabrikam.com. The forest is synced to Microsoft Azure Active Directory (Azure AD). All the employees are assigned Microsoft 365 E3 licenses.

The domain contains a user account for an employee named User10.

Client Computers

All the employees have computers that run Windows 10 Enterprise. All the computers are installed without Volume License Keys. Windows 10 license keys are never issued.

All the employees register their computer to Azure AD when they first receive the computer.

User10 has a computer named Computer10.

All the contractors have their own computer that runs Windows 10. None of the computers are joined to Azure AD.

Operational Procedures

Fabrikam has the following operational procedures:

- Updates are deployed by using Windows Update for Business.
- When new contractors are hired, administrators must help the contractors configure the following settings on their computer:
 - User certificates
 - Browser security and proxy settings
 - Wireless network connection settings

Security policies

The following security policies are enforced on all the client computers in the domain:

- All the computers are encrypted by using BitLocker Drive Encryption (BitLocker). BitLocker recovery information is stored in Active Directory and Azure AD.
- The local Administrators group on each computer contains an enabled account named LocalAdmin.
- The LocalAdmin account is managed by using Local Administrator Password Solution (LAPS).

Problem Statements

Fabrikam identifies the following issues:

- Employees in the finance department use an application named Application1. Application1 frequently crashes due to a memory error. When Application1 crashes, an event is written to the application log and an administrator runs a script to delete the temporary files and restart the application.
- When employees attempt to connect to the network from their home computer, they often cannot establish a VPN connection because of misconfigured VPN settings.
- An employee has a computer named Computer11. Computer11 has a hardware failure that prevents the computer from connecting to the network.
- User10 reports that Computer10 is not activated.

Technical requirements

Fabrikam identifies the following technical requirements for managing the client computers:

- Provide employees with a configuration file to configure their VPN connection.
- Use the minimum amount of administrative effort to implement the technical requirements.
- Identify which employees' computers are noncompliant with the Windows Update baseline of the company.
- Ensure that the service desk uses Quick Assist to take remote control of an employee's desktop during support calls.
- Automate the configuration of the contractors' computers. The solution must provide a configuration file that the contractors can open from a Microsoft SharePoint site to apply the required configurations.

HOTSPOT

You need to implement a solution to configure the contractors' computers.

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

Tool to use:

▼
Microsoft Deployment Toolkit (MDT)
Windows AutoPilot
Windows Configuration Designer
Windows Deployment Services (WDS)

File type to create:

▼
CAB
PPKG
WIM
XML

Answer:

Tool to use:

▼
Microsoft Deployment Toolkit (MDT)
Windows AutoPilot
Windows Configuration Designer
Windows Deployment Services (WDS)

File type to create:

▼
CAB
PPKG
WIM
XML

Explanation:

References:

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

2. You need to ensure that User10 can activate Computer10.

What should you do?

- A. Request that a Windows 10 Enterprise license be assigned to User10, and then activate Computer10.
- B. From the Microsoft Deployment Toolkit (MDT), add a Volume License Key to a task sequence, and then redeploy Computer10.
- C. From System Properties on Computer10, enter a Volume License Key, and then activate Computer10.
- D. Request that User10 perform a local AutoPilot Reset on Computer10, and then activate Computer10.

Answer: D

Explanation:

References:

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

3. Question Set 2

Your company has an isolated network used for testing. The network contains 20 computers that run Windows 10. The computers are in a workgroup. During testing, the computers must remain in the workgroup.

You discover that none of the computers are activated.

You need to recommend a solution to activate the computers without connecting the network to the Internet.

What should you include in the recommendation?

- A. Volume Activation Management Tool (VAMT)
- B. Key Management Service (KMS)
- C. Active Directory-based activation
- D. the Get-WindowsDeveloperLicense cmdlet

Answer: B

Explanation:

References:

<https://docs.microsoft.com/en-us/windows/deployment/volume-activation/activate-using-key-management-service-vamt>

4. You plan to deploy Windows 10 to 100 secure computers.

You need to select a version of Windows 10 that meets the following requirements:

- Uses Microsoft Edge as the default browser
- Minimizes the attack surface on the computer
- Supports joining Microsoft Azure Active Directory (Azure AD)
- Only allows the installation of applications from the Microsoft Store

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

- A. Windows 10 Pro in S mode
- B. Windows 10 Home in S mode
- C. Windows 10 Pro
- D. Windows 10 Enterprise

Answer: C

Explanation:

References:

<https://www.microsoft.com/en-za/windows/compare>

5. DRAG DROP

You have a computer named Computer1 that runs Windows 7. Computer1 has a local user named User1 who has a customized profile.

On Computer1, you perform a clean installation of Windows 10 without formatting the drives.

You need to migrate the settings of User1 from Windows7 to Windows 10.

Which two actions should you perform? To answer, drag the appropriate actions to the correct targets.

Each action 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.

Actions

Run scanstate.exe and specify the C:\Users subfolder.

Run loadstate.exe and specify the C:\Users subfolder.

Run scanstate.exe and specify the C:\Windows.old subfolder.

Run loadstate.exe and specify the C:\Windows.old subfolder.

Run usmutils.exe and specify the C:\Users subfolder.

Run usmutils.exe and specify the C:\Windows.old subfolder.

Answer:

Actions

Run scanstate.exe and specify the C:\Users subfolder.

Run loadstate.exe and specify the C:\Users subfolder.

Run scanstate.exe and specify the C:\Windows.old subfolder.

Run loadstate.exe and specify the C:\Windows.old subfolder.

Run usmutils.exe and specify the C:\Users subfolder.

Run usmutils.exe and specify the C:\Windows.old subfolder.

Explanation:

References:

<https://docs.microsoft.com/en-us/windows/deployment/usmt/usmt-how-it-works>

Answer Area

First action:

Action

Second action:

Action

Answer Area

First action:

Run scanstate.exe and specify the C:\Users subfolder.

Second action:

Run loadstate.exe and specify the C:\Users subfolder.