

# TESTPASSPORT

## 練習問題

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高品質な学習リソース

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<https://www.testpassport.jp>

1年間無料アップデート

**Exam : MD-102**

**Title : Endpoint Administrator**

**Version : DEMO**

## 1. Topic 1, Case Study Contoso, Ltd.

### Overview

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

Contoso has a Microsoft 365 E5 subscription.

### Network Environment

The network contains an on-premises Active domain named Contoso.com.

The domain contains the servers shown in the following table.

| Name    | Operating system    | Role              |
|---------|---------------------|-------------------|
| DC1     | Windows Server 2019 | Domain controller |
| Server1 | Windows Server 2016 | Member server     |
| Server2 | Windows Server 2019 | Member server     |

Contoso has a hybrid Azure Active Directory (Azure AD) tenant named Contoso.com.

Contoso has a Microsoft Store for Business instance.

### Users and Groups

The Contoso.com tenant contains the users shown in the following table.

| Name  | Azure AD role                              | Microsoft Store for Business role | Member of      |
|-------|--------------------------------------------|-----------------------------------|----------------|
| User1 | Cloud device administrator                 | Basic Purchaser                   | GroupA         |
| User2 | Azure AD joined device local administrator | Device Guard signer               | GroupB         |
| User3 | Global reader                              | Purchaser                         | GroupA, GroupB |
| User4 | Global administrator                       | None                              | Group1         |

All users are assigned a Microsoft Office 365 license and an Enterprise Mobility + Security E3 license.

Enterprise State Roaming is enabled for Group1 and GroupA.

Group and Group have a Membership type of Assign

### Devices

Contoso has the Windows 10 devices shown in the following table.

| Name    | Type             | Member of      | Scope (Tags) |
|---------|------------------|----------------|--------------|
| Device1 | Corporate-owned  | Group1         | Default      |
| Device2 | Corporate-owned  | Group1, Group2 | Tag2         |
| Device3 | Personally-owned | Group1         | Tag1         |
| Device4 | Personally-owned | Group2         | Tag2         |
| Device5 | Corporate-owned  | Group3         | Default      |

The Windows 10 devices are joined to Azure AD and enrolled in Microsoft intune.

The Windows 10 devices are configured as shown in the following table.

| Name    | BitLocker Drive Encryption (BitLocker) | Secure Boot | VPN connection |
|---------|----------------------------------------|-------------|----------------|
| Device1 | Yes                                    | No          | VPN1           |
| Device2 | Yes                                    | Yes         | VPN1, VPN3     |
| Device3 | No                                     | No          | VPN3           |
| Device4 | No                                     | Yes         | None           |
| Device5 | Yes                                    | No          | None           |

All the Azure AD joined devices have an executable file named C:\AppA.exe and a folder named D:\Folder 1.

### Microsoft Endpoint Manager Configuration

Microsoft Endpoint Manager has the compliance policies shown in the following table.

| Name    | Configuration                     | Assignment |
|---------|-----------------------------------|------------|
| Policy1 | Require BitLocker only            | Group1     |
| Policy2 | Require Secure Boot only          | Group1     |
| Policy3 | Require BitLocker and Secure Boot | Group2     |

The Compliance policy settings are shown in the following exhibit.

**The Compliance policy settings are shown in the following exhibit.**

These settings configure the way the compliance service treats devices. Each device evaluates these as a "Built-in Device Compliance Policy", which is reflected in device monitoring.

Mark devices with no compliance policy assigned as  Compliant Not Compliant

Enhanced jailbreak detection  Enabled Disabled

Compliance status validity period (days)  30 

The Automatic Enrolment settings have the following configurations:

- MDM user scope GroupA
- MAM user scope: GroupB

You have an Endpoint protection configuration profile that has the following Controlled folder access settings:

- Name: Protection1
- Folder protection: Enable
- List of apps that have access to protected folders: C:\AppA.exe
- List of additional folders that need to be protected: D:\Folder1
- Assignments

### Windows Autopilot Configuration

# Create profile

Windows PC

✓ Basics   ✓ Out-of-box experience (OOBE)   ✓ Assignments   **4 Review + create**

## Summary

### Basics

|                                           |            |
|-------------------------------------------|------------|
| Name                                      | Profile1   |
| Description                               | --         |
| Convert all targeted devices to Autopilot | Yes        |
| Device type                               | Windows PC |

### Out-of-box experience (OOBE)

|                                      |                          |
|--------------------------------------|--------------------------|
| Deployment mode                      | User-Driven              |
| Join to Azure AD as                  | Azure AD joined          |
| Skip AD connectivity check (preview) | No                       |
| Language (Region)                    | Operating system default |
| Automatically configure keyboard     | Yes                      |
| Microsoft Software License Terms     | Hide                     |
| Privacy settings                     | Hide                     |
| Hide change account options          | Hide                     |
| User account type                    | Standard                 |
| Allow White Glove OOBE               | No                       |
| Apply device name template           | No                       |

### Assignments

|                 |        |
|-----------------|--------|
| Included groups | Group1 |
| Excluded groups | Group2 |

Currently, there are no devices deployed by using Window Autopilot  
The Intune connector for Active Directory is installed on Server 1.

### Planned Changes

Contoso plans to implement the following changes:

- Purchase a new Windows 10 device named Device6 and enroll the device in Intune.
- New computers will be deployed by using Windows Autopilot and will be hybrid Azure AO joined.
- Deploy a network boundary configuration profile that will have the following settings:
  - Name Boundary 1
  - Network boundary 192.168.1.0/24
  - Scope tags: Tag 1

- Assignments;
  - \* included groups: Group 1. Group2
- Deploy two VPN configuration profiles named Connection1 and Connection2 that will have the following settings:
  - Name: Connection 1
  - Connection name: VPN1
  - Connection type: L2TP
  - Assignments:
    - \* Included groups: Group1. Group2, GroupA
    - \* Excluded groups: —
  - Name: Connection2
  - Connection name: VPN2
  - Connection type: IKEv2
  - Assignments:
    - included groups: GroupA
    - Excluded groups: GroupB
- Purchase an app named App1 that is available in Microsoft Store for Business and to assign the app to all the users.

### Technical Requirements

Contoso must meet the following technical requirements:

- Users in GroupA must be able to deploy new computers.
- Administrative effort must be minimized.

Which user can enroll Device6 in Intune?

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

**Answer: C**

### 2.HOTSPOT

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

| Statements                                                                                                                                                      | Yes                      | No                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|
| If User1 adds a shortcut to the desktop of Device1, when User1 signs in to Device3, the same shortcut will appear on the desktop.                               | <input type="checkbox"/> | <input type="checkbox"/> |
| If User1 sets the desktop background to blue on Device2, when User1 signs in to Device4, the desktop background will be blue.                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| If User2 increases the size of the font in the command prompt of Device2, when User2 signs in to Device3, the command prompt will show the increased font size. | <input type="checkbox"/> | <input type="checkbox"/> |

**Answer:**

| Statements                                                                                                                                                      | Yes                                 | No                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| If User1 adds a shortcut to the desktop of Device1, when User1 signs in to Device3, the same shortcut will appear on the desktop.                               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| If User1 sets the desktop background to blue on Device2, when User1 signs in to Device4, the desktop background will be blue.                                   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| If User2 increases the size of the font in the command prompt of Device2, when User2 signs in to Device3, the command prompt will show the increased font size. | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

3.Which users can purchase and assign App1?

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

**Answer: B**

**Explanation:**

Reference:

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

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

4.HOTSPOT

You implement the planned changes for Connection1 and Connection2

How many VPN connections will there be for User1 when the user signs in to Device 1 and Devke2? To answer select the appropriate options in the answer area. NOTE; Each correct selection is worth one point.

Device1:

|   |   |
|---|---|
|   | ▼ |
| 1 |   |
| 2 |   |
| 3 |   |
| 4 |   |
| 5 |   |

Device2:

|   |   |
|---|---|
|   | ▼ |
| 1 |   |
| 2 |   |
| 3 |   |
| 4 |   |
| 5 |   |

**Answer:**

Device1:

|   |   |
|---|---|
|   | ▼ |
| 1 |   |
| 2 |   |
| 3 |   |
| 4 |   |
| 5 |   |

Device2:

|   |   |
|---|---|
|   | ▼ |
| 1 |   |
| 2 |   |
| 3 |   |
| 4 |   |
| 5 |   |

## 5.HOTSPOT

User1 and User2 plan to use Sync your settings.

On which devices can the users use Sync your settings? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

|        |                                                                                                                                                                                      |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| User1: | <div><div></div><div>No devices</div><div>Device4 and Device5 only</div><div>Device1, Device2 and Device3 only</div><div>Device1, Device2, Device3, Device4, and Device5</div></div> |
| User2: | <div><div></div><div>No devices</div><div>Device4 and Device5 only</div><div>Device1, Device2 and Device3 only</div><div>Device1, Device2, Device3, Device4, and Device5</div></div> |

Answer:

|        |                                                                                                                                                                                      |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| User1: | <div><div></div><div>No devices</div><div>Device4 and Device5 only</div><div>Device1, Device2 and Device3 only</div><div>Device1, Device2, Device3, Device4, and Device5</div></div> |
| User2: | <div><div></div><div>No devices</div><div>Device4 and Device5 only</div><div>Device1, Device2 and Device3 only</div><div>Device1, Device2, Device3, Device4, and Device5</div></div> |

**Explanation:**

Reference: <https://www.jeffgilb.com/managing-local-administrators-with-azure-ad-and-intune/>