



## Welcome to Cert007 - Your Ultimate IT Certification Partner



➤ Real Exam Questions

➤ Instant Access

➤ Free Updates

➤ Money-Back Guarantee

➤ Expert Support



Visit us at <https://www.cert007.com/> for more information

**Exam : MS-102**

**Title : Microsoft 365 Administrator**

**Version : DEMO**

## 1. Topic 1, Contoso, Ltd

### Overview

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

The company has the employees and devices shown in the following table.

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

Contoso recently purchased a Microsoft 365 ES subscription.

### Existing Environment

#### Requirement

The network contains an on-premises Active Directory forest named contoso.com.

The forest contains the servers shown in the following table.

Name	Configuration
Server1	Domain controller
Server2	Member server
Server3	Network Policy Server (NPS) server
Server4	Remote access server
Server5	Microsoft Azure AD Connect server

All servers run Windows Server 2016. All desktops and laptops are Windows 10 Enterprise and are joined to the domain.

The mobile devices of the users in the Montreal and Seattle offices run Android. The mobile devices of the users in the New York office run iOS.

The domain is synced to Azure Active Directory (Azure AD) and includes the users shown in the following table.

Name	Azure AD role
User1	None
User2	Application administrator
User3	Cloud application administrator
User4	Global administrator
User5	Intune administrator

The domain also includes a group named Group1.

### Planned Changes

Contoso plans to implement the following changes:

- Implement Microsoft 365.

- Manage devices by using Microsoft Intune.
- Implement Azure Advanced Threat Protection (ATP).
- Every September, apply the latest feature updates to all Windows computers. Every March, apply the latest feature updates to the computers in the New York office only.

### **Technical Requirements**

Contoso identifies the following technical requirements:

- When a Windows 10 device is joined to Azure AD, the device must enroll in Intune automatically.
- Dedicated support technicians must enroll all the Montreal office mobile devices in Intune.
- User1 must be able to enroll all the New York office mobile devices in Intune.
- Azure ATP sensors must be installed and must NOT use port mirroring.
- Whenever possible, the principle of least privilege must be used.
- A Microsoft Store for Business must be created.

### **Compliance Requirements**

Contoso identifies the following compliance requirements:

- Ensure that the users in Group1 can only access Microsoft Exchange Online from devices that are enrolled in Intune and configured in accordance with the corporate policy.
- Configure Windows Information Protection (WIP) for the Windows 10 devices.

### **HOTSPOT**

You need to configure a conditional access policy to meet the compliance requirements.

You add Exchange Online as a cloud app.

Which two additional settings should you configure in Policy1? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

**New** × **Conditions** × **Device state (preview)** □ ×

**Info**

\* Name  
Policy1 ✓

**Assignments**

- Users and groups ⓘ  
0 users and groups selected >
- Cloud apps ⓘ  
1 app included >
- Conditions ⓘ**  
0 conditions selected >

**Access controls**

- Grant ⓘ  
Block access >
- Session ⓘ  
0 controls selected >

Enable policy  
On Off

**Info**

- Sign-in risk ⓘ  
Not configured >
- Device platforms ⓘ  
Not configured >
- Locations ⓘ  
Not configured >
- Client apps (preview) ⓘ  
Not configured >
- Device state (preview) ⓘ**  
Not configured >

**Info**

Configure ⓘ  
Yes No

Include Exclude

Select the device state condition used to exclude devices from policy.

- Device Hybrid Azure AD joined ⓘ
- Device marked as compliant ⓘ

**Answer:**

**New** × **Conditions** × **Device state (preview)** □ ×

**Info**

\* Name  
Policy1 ✓

**Assignments**

- Users and groups ⓘ**  
0 users and groups selected >
- Cloud apps ⓘ  
1 app included >
- Conditions ⓘ**  
0 conditions selected >

**Access controls**

- Grant ⓘ**  
Block access >
- Session ⓘ  
0 controls selected >

Enable policy  
On Off

**Info**

- Sign-in risk ⓘ  
Not configured >
- Device platforms ⓘ  
Not configured >
- Locations ⓘ  
Not configured >
- Client apps (preview) ⓘ  
Not configured >
- Device state (preview) ⓘ**  
Not configured >

**Info**

Configure ⓘ  
Yes No

Include Exclude

Select the device state condition used to exclude devices from policy.

- Device Hybrid Azure AD joined ⓘ
- Device marked as compliant ⓘ

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/intune/create-conditional-access-intune>

2. On which server should you install the Azure ATP sensor?

- A. Server 1
- B. Server 2
- C. Server 3
- D. Server 4
- E. Server 5

**Answer: A**

**Explanation:**

Reference: <https://docs.microsoft.com/en-us/azure-advanced-threat-protection/atp-capacity-planning>

However, if the case study had required that the DCs can't have any s/w installed, then the answer would have been a standalone sensor on Server2. In this scenario, the given answer is correct. BTW, ATP now known as Defender for Identity.

3. You need to meet the compliance requirements for the Windows 10 devices.

What should you create from the Intune admin center?

- A. a device compliance policy
- B. a device configuration profile
- C. an application policy
- D. an app configuration policy

**Answer: C**

4. HOTSPOT

You need to meet the Intune requirements for the Windows 10 devices.

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

Settings to configure in Azure AD:

<input type="checkbox"/>
Device settings
Mobility (MDM and MAM)
Organizational relationships
User settings

Settings to configure in Intune:

<input type="checkbox"/>
Device compliance
Device configuration
Device enrollment
Mobile Device Management Authority

**Answer:**

Settings to configure in Azure AD:

▼
Device settings
Mobility (MDM and MAM)
Organizational relationships
User settings

Settings to configure in Intune:

▼
Device compliance
Device configuration
Device enrollment
Mobile Device Management Authority

**Explanation:**

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

5.HOTSPOT

As of March, how long will the computers in each office remain supported by Microsoft? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Seattle:

▼
6 months
18 months
24 months
30 months
5 years

New York:

▼
6 months
18 months
24 months
30 months
5 years

**Answer:**

Seattle:

	▼
6 months	
18 months	
24 months	
30 months	
5 years	

New York:

	▼
6 months	
18 months	
24 months	
30 months	
5 years	

**Explanation:**

<https://support.microsoft.com/en-gb/help/13853/windows-lifecycle-fact-sheet> March Feature Updates: Serviced for 18 months from release date September Feature Updates: Serviced for 30 months from release date

Reference: <https://www.windowcentral.com/whats-difference-between-quality-updates-and-feature-updates-windows-10>