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**Exam : MS-101**

**Title : Microsoft 365 Mobility and Security**

**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 E5 subscription.

### Existing Environment

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 run 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 | <i>None</i>                     |
| User2 | Application administrator       |
| User3 | Cloud application administrator |
| User4 | Global administrator            |
| User5 | Intune administrator            |

The domain also includes a group named Group1.

### Requirements

### 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)                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Info</b></p> <p>* Name<br/>Policy1 ✓</p> <p><b>Assignments</b></p> <p>Users and groups ⓘ<br/>0 users and groups selected &gt;</p> <p>Cloud apps ⓘ<br/>1 app included &gt;</p> <p>Conditions ⓘ<br/>0 conditions selected &gt;</p> <p><b>Access controls</b></p> <p>Grant ⓘ<br/>Block access &gt;</p> <p>Session ⓘ<br/>0 controls selected &gt;</p> <p><b>Enable policy</b><br/>On Off</p> | <p><b>Info</b></p> <p>Sign-in risk ⓘ<br/>Not configured &gt;</p> <p>Device platforms ⓘ<br/>Not configured &gt;</p> <p>Locations ⓘ<br/>Not configured &gt;</p> <p>Client apps (preview) ⓘ<br/>Not configured &gt;</p> <p>Device state (preview) ⓘ<br/>Not configured &gt;</p> | <p><b>Info</b></p> <p>Configure ⓘ<br/>Yes No</p> <p>Include Exclude</p> <p>Select the device state condition used to exclude devices from policy.</p> <p><input type="checkbox"/> Device Hybrid Azure AD joined ⓘ</p> <p><input type="checkbox"/> Device marked as compliant ⓘ</p> |

**Answer:**

| New                                                                                                                                                                                                                                                                                                                                                                                            | Conditions                                                                                                                                                                                                                                                                   | Device state (preview)                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Info</b></p> <p>* Name<br/>Policy1 ✓</p> <p><b>Assignments</b></p> <p>Users and groups ⓘ<br/>0 users and groups selected &gt;</p> <p>Cloud apps ⓘ<br/>1 app included &gt;</p> <p>Conditions ⓘ<br/>0 conditions selected &gt;</p> <p><b>Access controls</b></p> <p>Grant ⓘ<br/>Block access &gt;</p> <p>Session ⓘ<br/>0 controls selected &gt;</p> <p><b>Enable policy</b><br/>On Off</p> | <p><b>Info</b></p> <p>Sign-in risk ⓘ<br/>Not configured &gt;</p> <p>Device platforms ⓘ<br/>Not configured &gt;</p> <p>Locations ⓘ<br/>Not configured &gt;</p> <p>Client apps (preview) ⓘ<br/>Not configured &gt;</p> <p>Device state (preview) ⓘ<br/>Not configured &gt;</p> | <p><b>Info</b></p> <p>Configure ⓘ<br/>Yes No</p> <p>Include Exclude</p> <p>Select the device state condition used to exclude devices from policy.</p> <p><input type="checkbox"/> Device Hybrid Azure AD joined ⓘ</p> <p><input type="checkbox"/> Device marked as compliant ⓘ</p> |

**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.

**Answer Area**

Settings to configure  
in Azure AD:

|                                     |
|-------------------------------------|
| <b>Device settings</b>              |
| <b>Mobility (MDM and MAM)</b>       |
| <b>Organizational relationships</b> |
| <b>User settings</b>                |

Settings to configure  
in Intune:

|                                           |
|-------------------------------------------|
| <b>Device compliance</b>                  |
| <b>Device configuration</b>               |
| <b>Device enrollment</b>                  |
| <b>Mobile Device Management Authority</b> |

Answer:

## Answer Area

Settings to configure  
in Azure AD:

|                               |
|-------------------------------|
| Device settings               |
| <b>Mobility (MDM and MAM)</b> |
| Organizational relationships  |
| User settings                 |

Settings to configure  
in Intune:

|                                    |
|------------------------------------|
| Device compliance                  |
| Device configuration               |
| <b>Device enrollment</b>           |
| 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.

## Answer Area

Seattle:

|           |
|-----------|
| ▼         |
| 6 months  |
| 18 months |
| 24 months |
| 30 months |
| 5 years   |

New York:

|           |
|-----------|
| ▼         |
| 6 months  |
| 18 months |
| 24 months |
| 30 months |
| 5 years   |

**Answer:**

## Answer Area

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>