

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 automaticity.
- 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:

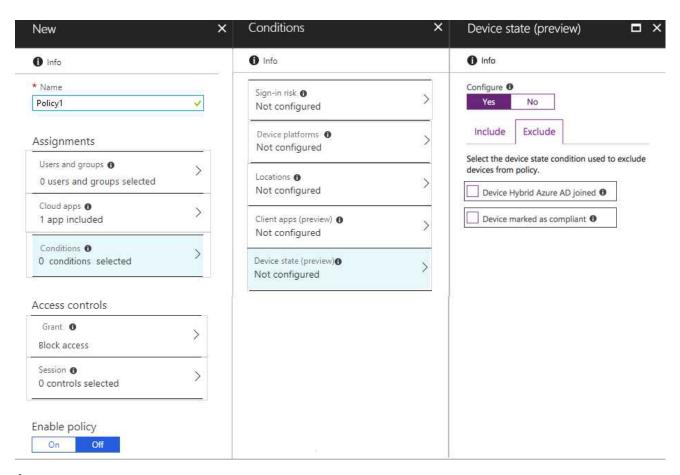
- Ensure that the users in Group1 can only access Microsoft Exchange Online from devices that are enrolled in Intune and configured in accordance with the corporate policy.
- Configure Windows Information Protection (W1P) for the Windows 10 devices.

HOTSPOT

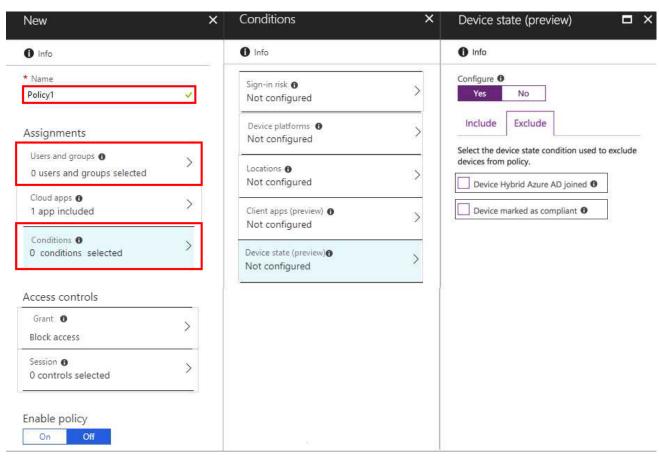
You need to configure a conditional access policy to meet the compliance requirements.

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.



Answer:



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:

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

Answer:

Settings to configure in Azure AD:

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

Settings to configure in Intune:



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:



New York:



Answer:



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.windowscentral.com/whats-difference-between-quality-updates-and-feature-updates-windows-10