<u>Number</u>: SC-300 <u>Passing Score</u>: 800 <u>Time Limit</u>: 120 min



Exam Code: SC-300 Exam Name: Microsoft Identity and Access Administrator Certification Provider: Microsoft Corresponding Certification: Microsoft Certified: Identity and Access Administrator Associate Website: www.vceup.com



### 01 - Implement an identity management solution

### QUESTION 1 Case Study

### Overview

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

Contoso has a partnership with a company named Fabrikam, Inc. Fabrikam has an Azure Active Directory (Azure AD) tenant named fabrikam.com.

### Existing Environment. Existing Environment

The on-premises network of Contoso contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named Contoso\_Resources. The Contoso\_Resources OU contains all users and computers.

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The contoso.com Active Directory domain contains the users shown in the following table.

Name	Office	Department
Admin1	Montreal	Helpdesk
User1	Montreal	HR
User2	Montreal	HR
User3	Montreal	HR
Admin2	London	Helpdesk
User4	London	Finance
User5	London	Sales
User6	London	Sales
Admin3	Seattle	Helpdesk
User7	Seattle	Sales
User8	Seattle	Sales
User9	Seattle	Sales

### Existing Environment. Microsoft 365/Azure Environment

Contoso has an Azure AD tenant named contoso.com that has the following associated licenses:

- Microsoft Office 365 Enterprise E5
- Enterprise Mobility + Security
- Windows 10 Enterprise E3
- Project Plan 3

Azure AD Connect is configured between Azure AD and Active Directory Domain Services (AD DS). Only the Contoso\_Resources OU is synced.

Helpdesk administrators routinely use the Microsoft 365 admin center to manage user settings.

User administrators currently use the Microsoft 365 admin center to manually assign licenses. All users have all licenses assigned besides the following exceptions:

- The users in the London office have the Microsoft 365 Phone System license unassigned.
- The users in the Seattle office have the Yammer Enterprise license unassigned.

Security defaults are disabled for contoso.com.

Contoso uses Azure AD Privileged Identity Management (PIM) to protect administrative roles.

### **Existing Environment. Problem Statements**

Contoso identifies the following issues:

- Currently, all the helpdesk administrators can manage user licenses throughout the entire Microsoft 365 tenant.
- The user administrators report that it is tedious to manually configure the different license requirements for each Contoso office.
- The helpdesk administrators spend too much time provisioning internal and guest access to the required Microsoft 365 services and apps.
- Currently, the helpdesk administrators can perform tasks by using the User administrator role without justification or approval.
- When the Logs node is selected in Azure AD, an error message appears stating that Log Analytics integration is not enabled.

### **Requirements. Planned Changes**

Contoso plans to implement the following changes:

- Implement self-service password reset (SSPR).
- Analyze Azure audit activity logs by using Azure Monitor.
- Simplify license allocation for new users added to the tenant.
- · Collaborate with the users at Fabrikam on a joint marketing campaign.
- · Configure the User administrator role to require justification and approval to activate.
- Implement a custom line-of-business Azure web app named App1. App1 will be accessible from the internet and authenticated by using Azure AD accounts.
- For new users in the marketing department, implement an automated approval workflow to provide access to a Microsoft SharePoint Online site, group, and app.

Contoso plans to acquire a company named Adatum Corporation. One hundred new ADatum users will be created in an Active Directory OU named Adatum. The users will be located in London and Seattle.

### **Requirement. Technical Requirements**

Contoso identifies the following technical requirements:

- All users must be synced from AD DS to the contoso.com Azure AD tenant.
- · App1 must have a redirect URI pointed to https://contoso.com/auth- response.
- · License allocation for new users must be assigned automatically based on the location of the user.
- Fabrikam users must have access to the marketing department's SharePoint site for a maximum of 90 days.
- Administrative actions performed in Azure AD must be audited. Audit logs must be retained for one year.
- The helpdesk administrators must be able to manage licenses for only the users in their respective office.
- Users must be forced to change their password if there is a probability that the users' identity was compromised.

Α.

Correct Answer: Section: (none) Explanation

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Explanation/Reference:

### **QUESTION 2**

You need to sync the ADatum users. The solution must meet the technical requirements. What should you do?

A. From the Microsoft Azure Active Directory Connect wizard, select Customize synchronization options.

- B. From PowerShell, run Set-ADSyncScheduler.
- C. From PowerShell, run Start-ADSyncSyncCycle.
- D. From the Microsoft Azure Active Directory Connect wizard, select Change user sign-in.

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

You need to select Customize synchronization options to configure Azure AD Connect to sync the Adatum organizational unit (OU).

QUESTION 3 HOTSPOT

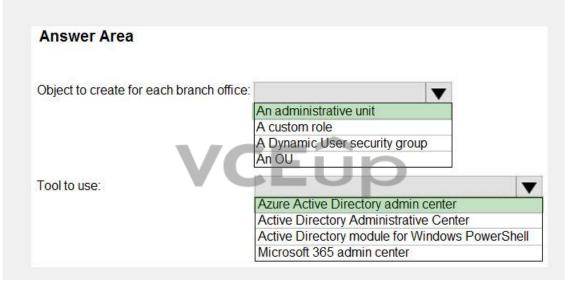
You need to meet the technical requirements for license management by the helpdesk administrators.

What should you create first, and which tool should you use? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Answer Area		
Object to create for each branch office:	V	
	An administrative unit	
	A custom role	
	A Dynamic User security group	
	An OU	
Tool to use:		V
	Azure Active Directory admin center	
	Active Directory Administrative Center	
	Active Directory module for Windows Pow	erShell
	Microsoft 365 admin center	



### Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/roles/administrative-units

https://docs.microsoft.com/en-us/azure/active-directory/roles/admin-units-manage

### 02 - Implement an identity management solution

### QUESTION 1 Case Study

### Overview

Litware, Inc. is a pharmaceutical company that has a subsidiary named Fabrikam, Inc.

Litware has offices in Boston and Seattle, but has employees located across the United States. Employees connect remotely to either office by using a VPN connection.

### **Existing Environment. Identify Environment**

The network contains an Active Directory forest named litware.com that is linked to an Azure Active Directory (Azure AD) tenant named litware.com. Azure AD Connect uses pass-through authentication and has password hash synchronization disabled.

Litware.com contains a user named User1 who oversees all application development.

Litware implements Azure AD Application Proxy.

Fabrikam has an Azure AD tenant named fabrikam.com. The users at Fabrikam access the resources in litware.com by using guest accounts in the litware.com tenant.

### **Existing Environment. Cloud Environment**

All the users at Litware have Microsoft 365 Enterprise E5 licenses. All the built-in anomaly detection policies in Microsoft Cloud App Security are enabled.

Litware has an Azure subscription associated to the litware.com Azure AD tenant. The subscription contains an Azure Sentinel instance that uses the Azure Active Directory connector and the Office 365 connector. Azure Sentinel currently collects the Azure AD sign-ins logs and audit logs.

### Existing Environment. On-premises Environment

The on-premises network contains the servers shown in the following table.

Name	Operating system	Office	Description
DC1	Windows Server 2019	Boston	Domain controller for litware.com
SERVER1	Windows Server 2019	Boston	Member server in litware.com that runs the Azure AD Application Proxy connector
SERVER2	Windows Server 2019	Boston	Member server that uses Azure AD Connect

Both Litware offices connect directly to the internet. Both offices connect to virtual networks in the Azure subscription by using a site-to-site VPN connection. All on-premises domain controllers are prevented from accessing the internet.

### **Requirements. Delegation Requirements**

Litware identifies the following delegation requirements:

- Delegate the management of privileged roles by using Azure AD Privileged Identity Management (PIM).
- · Prevent nonprivileged users from registering applications in the litware.com Azure AD tenant.
- Use custom catalogs and custom programs for Identity Governance.
- Ensure that User1 can create enterprise applications in Azure AD.
- Use the principle of least privilege.

### **Requirements. Licensing Requirements**

Litware recently added a custom user attribute named LWLicenses to the litware.com Active Directory forest. Litware wants to manage the assignment of Azure AD licenses by modifying the value of the LWLicenses attribute. Users who have the appropriate value for LWLicenses must be added automatically to a Microsoft 365 group that has the appropriate licenses assigned.

### **Requirements. Management Requirements**

Litware wants to create a group named LWGroup1 that will contain all the Azure AD user accounts for Litware but exclude all the Azure AD guest accounts.



### **Requirements. Authentication Requirements**

Litware identifies the following authentication requirements:

- Implement multi-factor authentication (MFA) for all Litware users.
- Exempt users from using MFA to authenticate to Azure AD from the Boston office of Litware.
- Implement a banned password list for the litware.com forest.
- Enforce MFA when accessing on-premises applications.
- Automatically detect and remediate externally leaked credentials.

### **Requirements. Access Requirements**

Litware identifies the following access requirements:

- · Control all access to all Azure resources and Azure AD applications by using conditional access policies.
- Implement a conditional access policy that has session controls for Microsoft SharePoint Online.
- Control privileged access to applications by using access reviews in Azure AD.

### **Requirements. Monitoring Requirements**

Litware wants to use the Fusion rule in Azure Sentinel to detect multi-staged attacks that include a combination of suspicious Azure AD sign-ins followed by anomalous Microsoft Office 365 activity.

Α.

Correct Answer: Section: (none) Explanation

**Explanation/Reference:** 

### **QUESTION 2**

You need to meet the authentication requirements for leaked credentials. What should you do?

A. Enable password hash synchronization in Azure AD Connect.

- B. Configure Azure AD Password Protection.
- C. Configure an authentication method policy in Azure AD.
- D. Enable federation with PingFederate in Azure AD Connect.

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/security/fundamentals/steps-secure-identity

QUESTION 3 HOTSPOT

You need to configure the assignment of Azure AD licenses to the Litware users. The solution must meet the licensing requirements.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Azure AD Connect settings to modify:	<b>•</b>	
	Directory Extensions	
	Domain Filtering	
	Optional Features	
Assign Azure AD licenses to:		
Assign Azure AD licenses to.		
Assign Azure AD licenses to.	An Azure Active Directory group that has only ne	ested groups
Assign Azure AD licenses to.	An Azure Active Directory group that has only ne An Azure Active Directory group that has the As	

Azure AD Connect settings to modify:	•	
	Directory Extensions	
	Domain Filtering	
	Optional Features	
Assign Azure AD licenses to:		
Assign Azure AD licenses to:	An Azure Active Directory group th	at has only nested groups
Assign Azure AD licenses to:		at has only nested groups at has the Assigned membership type

### Section: (none) Explanation

### Explanation/Reference:

Explanation:

Litware recently added a custom user attribute named LWLicenses to the litware.com Active Directory forest. Litware wants to manage the assignment of Azure AD licenses by modifying the value of the LWLicenses attribute. Users who have the appropriate value for LWLicenses must be added automatically to a Microsoft 365 group that has the appropriate licenses assigned.

### **QUESTION 4**

HOTSPOT

You need to identify which roles to use for managing role assignments. The solution must meet the delegation requirements.

What should you do? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

### Hot Area:

Answer Area	
To manage Azure AD built-in role assignments, use:	
	Global administrator
	Privileged role administrator
	Security administrator
	User access administrator
To manage Azure built-in role assignments, use:	
	Global administrator
	Privileged role administrator
	Security administrator
	User access administrator

Answer Area	
To manage Azure AD built-in role assignments, use:	
	Global administrator
	Privileged role administrator
	Security administrator
VCEA	User access administrator
To manage Azure built-in role assignments, use:	
	Global administrator
	Privileged role administrator
	Security administrator
	User access administrator

### Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/role-based-access-control/role-assignments-portal

https://docs.microsoft.com/en-us/azure/active-directory/roles/permissions-reference

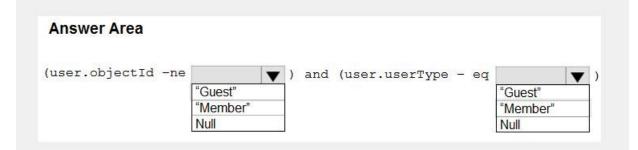
QUESTION 5 HOTSPOT

You need to create the LWGroup1 group to meet the management requirements.

How should you complete the dynamic membership rule? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:



Answer Area					
user.objectId -ne	V	) and	(user.userType - e	q	▼
	"Guest"			"Guest"	
	"Member"	]		"Member"	
	Null			Null	

Section: (none) Explanation

Explanation/Reference:



### 03 - Implement an identity management solution

### **QUESTION 1**

Your network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant.

Users sign in to computers that run Windows 10 and are joined to the domain.

You plan to implement Azure AD Seamless Single Sign-On (Azure AD Seamless SSO).

You need to configure the Windows 10 computers to support Azure AD Seamless SSO.

What should you do?

A. Configure Sign-in options from the Settings app.

- B. Enable Enterprise State Roaming.
- C. Modify the Intranet Zone settings.

D. Install the Azure AD Connect Authentication Agent.

Correct Answer: C Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-sso-quick-start

### **QUESTION 2**

You have an Azure Active Directory (Azure AD) tenant that contains the following objects:

A device named Device1

- Users named User1, User2, User3, User4, and User5
- Groups named Group1, Group2, Group3, Group4, and Group5

The groups are configured as shown in the following table.

Name	Туре	Membership type	Members
Group1	Security	Assigned	User1, User3, Group2, Group3
Group2	Security	Dynamic User	User2
Group3	Security	Dynamic Device	Device1
Group4	Microsoft 365	Assigned	User4
Group5	Microsoft 365	Dynamic User	User5

To which groups can you assign a Microsoft Office 365 Enterprise E5 license directly?

A. Group1 and Group4 only

B. Group1, Group2, Group3, Group4, and Group5

C. Group1 and Group2 only

D. Group1 only

E. Group1, Group2, Group4, and Group5 only

Correct Answer: C Section: (none)

Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/enterprise-users/licensing-group-advanced

### **QUESTION 3**

You have a Microsoft Exchange organization that uses an SMTP address space of contoso.com. Several users use their contoso.com email address for self-service sign-up to Azure Active Directory (Azure AD). You gain global administrator privileges to the Azure AD tenant that contains the self-signed users.



You need to prevent the users from creating user accounts in the contoso.com Azure AD tenant for self-service sign-up to Microsoft 365 services. Which PowerShell cmdlet should you run?

A. Set-MsolCompanySettings

- B. Set-MsolDomainFederationSettings
- C. Update-MsolfederatedDomain
- D. Set-MsolDomain

Correct Answer: A Section: (none) Explanation

**Explanation/Reference:** Reference: https://docs.microsoft.com/en-us/azure/active-directory/enterprise-users/directory-self-service-signup

### **QUESTION 4**

You have a Microsoft 365 tenant that uses the domain named fabrikam.com. The Guest invite settings for Azure Active Directory (Azure AD) are configured as shown in the exhibit. (Click the Exhibit tab.)

Guest user access

Guest user access restrictions (Preview) ①

Learn more

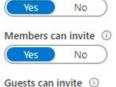
Guest users have the same access as members (most inclusive)

• Guest users have limited access to properties and memberships of directory objects

O Guest user access is restricted to properties and memberships of their own directory objects (most restrictive)

Guest invite settings







Email One-Time Passcode for guests ①



Enable guest self-service sign up via user flows (Preview) ()

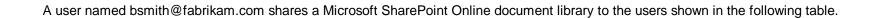


Collaboration restrictions

Allow invitations to be sent to any domain (most inclusive)

O Deny invitations to the specified domains

Allow invitations only to the specified domains (most restrictive)





Name	Email	Description
User1	User1@contoso.com	A guest user in fabrikam.com
User2	User2@outlook.com	A user who has never accessed resources in fabrikam.com
User3	User3@fabrkam.com	A user in fabrikam.com

Which users will be emailed a passcode?

A. User2 onlyB. User1 onlyC. User1 and User2 onlyD. User1, User2, and User3

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/external-identities/one-time-passcode

### **QUESTION 5**

You have 2,500 users who are assigned Microsoft Office 365 Enterprise E3 licenses. The licenses are assigned to individual users. From the Groups blade in the Azure Active Directory admin center, you assign Microsoft 365 Enterprise E5 licenses to the users. You need to remove the Office 365 Enterprise E3 licenses from the users by using the least amount of administrative effort. What should you use?

A. the Identity Governance blade in the Azure Active Directory admin center

B. the Set-AzureAdUser cmdlet

C. the Licenses blade in the Azure Active Directory admin center

D. the Set-WindowsProductKey cmdlet

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

### **QUESTION 6**

You have an Azure Active Directory (Azure AD) tenant named contoso.com. You plan to bulk invite Azure AD business-to-business (B2B) collaboration users. Which two parameters must you include when you create the bulk invite? Each correct answer presents part of the solution NOTE: Each correct selection is worth one point.

- A. email address
- B. redirection URL
- C. username
- D. shared key
- E. password

Correct Answer: AB Section: (none) Explanation

### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/external-identities/tutorial-bulk-invite

### **QUESTION 7**



You have an Azure Active Directory (Azure AD) tenant that contains the objects shown in the following table.

Name	Туре	Directly assigned license
User1	User	None
User2	User	Microsoft Office 365 Enterprise E5
Group1	Security group	Microsoft Office 365 Enterprise E5
Group2	Microsoft 365 group	None
Group3	Mail-enabled security group	None

Which objects can you add as members to Group3?

A. User2 and Group2 onlyB. User2, Group1, and Group2 onlyC. User1, User2, Group1 and Group2D. User1 and User2 onlyE. User2 only

Correct Answer: E Section: (none) Explanation

### Explanation/Reference:

Reference: https://bitsizedbytes.wordpress.com/2018/12/10/distribution-security-and-office-365-groups-nesting/

### **QUESTION 8**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Active Directory forest that syncs to an Azure Active Directory (Azure AD) tenant.

You discover that when a user account is disabled in Active Directory, the disabled user can still authenticate to Azure AD for up to 30 minutes.

You need to ensure that when a user account is disabled in Active Directory, the user account is immediately prevented from authenticating to Azure AD.

Solution: You configure password writeback.

Does this meet the goal?

A. Yes B. No

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/choose-ad-authn

### **QUESTION 9**

Note: This question-is part of a series of questions that present the same scenario. Each question-in the series contains a unique solution that might meet the stated goals. Some question-sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question-in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen. You have an Active Directory forest that syncs to an Azure Active Directory (Azure AD) tenant. You discover that when a user account is disabled in Active Directory, the disabled user can still authenticate to Azure AD for up to 30 minutes. You need to ensure that when a user account is disabled in Active Directory, the user account is immediately prevented from authenticating to Azure AD. Solution: You configure pass-through authentication. Does this meet the goal?

### A. Yes

B. No

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/hybrid/choose-ad-authn

### **QUESTION 10**

Note: This question-is part of a series of questions that present the same scenario. Each question-in the series contains a unique solution that might meet the stated goals. Some question-sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question-in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Azure Active Directory (Azure AD) tenant that syncs to an Active Directory forest.

You discover that when a user account is disabled in Active Directory, the disabled user can still authenticate to Azure AD for up to 30 minutes.

You need to ensure that when a user account is disabled in Active Directory, the user account is immediately prevented from authenticating to Azure AD. Solution: You configure conditional access policies.

Does this meet the goal?

A. Yes

B. No

### Correct Answer: B Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/choose-ad-authn

### **QUESTION 11**

You have an Azure Active Directory (Azure AD) tenant that contains the following objects.

### A device named Devie1

- Users named User1, User2, User3, User4, and User5
- Five groups named Group1, Group2, Group3, Group4, and Group5

The groups are configured as shown in the following table.

Name	Туре	Membership type	Members
Group1	Security	Assigned	User1, User3, Group2, Group4
Group2	Security	Dynamic User	User2
Group3	Security	Dynamic Device	Device1
Group4	Microsoft 365	Assigned	User4
Group5	Microsoft 365	Assigned	User5

How many licenses are used if you assign the Microsoft 365 Enterprise E5 license to Group1?

A. 0

B. 2

C. 3

D. 4

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** 



Reference: https://docs.microsoft.com/en-us/azure/active-directory/enterprise-users/licensing-group-advanced

### **QUESTION 12**

You have an Azure Active Directory (Azure AD) tenant named contoso.com that contains an Azure AD enterprise application named App1. A contractor uses the credentials of user1@outlook.com. You need to ensure that you can provide the contractor with access to App1. The contractor must be able to authenticate as user1@outlook.com. What should you do?

A. Run the New-AzADUser cmdlet.

B. Configure the External collaboration settings.

C. Add a WS-Fed identity provider.

D. Create a guest user account in contoso.com.

Correct Answer: D Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/external-identities/b2b-quickstart-add-guest-users-portal

### **QUESTION 13**

Your network contains an Active Directory forest named contoso.com that is linked to an Azure Active Directory (Azure AD) tenant named contoso.com by using Azure AD Connect. You need to prevent the synchronization of users who have the extensionAttribute15 attribute set to NoSync. What should you do in Azure AD Connect?

A. Create an inbound synchronization rule for the Windows Azure Active Directory connector.

- B. Configure a Full Import run profile.
- C. Create an inbound synchronization rule for the Active Directory Domain Services connector.

D. Configure an Export run profile.

Correct Answer: C Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-sync-change-the-configuration

### **QUESTION 14**

Your network contains an on-premises Active Directory domain that syncs to an Azure Active Directory (Azure AD) tenant. The tenant contains the users shown in the following table.

Name	Туре	Directory synced
User1	User	No
User2	User	Yes
User3	Guest	No

All the users work remotely.

Azure AD Connect is configured in Azure AD as shown in the following exhibit.



### **PROVISION FROM ACTIVE DIRECTORY**



Azure AD Connect cloud provisioning

This feature allows you to manage provisioning from the cloud.

Manage provisioning (Preview)

### Azure AD Connect sync

Sync Status	Enabled
Last Sync	Less than 1 hour ago
Password Hash Sync	Enabled

### **USER SIGN IN**

5	Federation	Disabled	0 domains
2	Seamless single sign-on	Disabled	0 domains
	Pass-through authentication	Enabled	2 agents

Connectivity from the on-premises domain to the internet is lost.

Which users can sign in to Azure AD?

A. User1 and User3 onlyB. User1 onlyC. User1, User2, and User3D. User1 and User2 only

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-pta-current-limitations

### **QUESTION 15**

Note: This question-is part of a series of questions that present the same scenario. Each question-in the series contains a unique solution that might meet the stated goals. Some question-sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question-in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have an Active Directory forest that syncs to an Azure Active Directory (Azure AD) tenant.

You discover that when a user account is disabled in Active Directory, the disabled user can still authenticate to Azure AD for up to 30 minutes. You need to ensure that when a user account is disabled in Active Directory, the user account is immediately prevented from authenticating to Azure AD. Solution: You configure Azure AD Password Protection.

Does this meet the goal?

A. Yes B. No

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** 

QUESTION 16 HOTSPOT



You have a Microsoft 365 tenant named contoso.com.

Guest user access is enabled.

Users are invited to collaborate with contoso.com as shown in the following table.

User email	User type	Invitation accepted	Shared resource
User1@outlook.com	Guest	No	Enterprise application
User2@fabrikam.com	Guest	Yes	Enterprise application

From the External collaboration settings in the Azure Active Directory admin center, you configure the Collaboration restrictions settings as shown in the following exhibit.

### Collaboration restrictions

Allow invitations to be sent to any domain (most inclusive)

O Deny invitations to the specified domains

Allow invitations only to the specified domains (most restrictive)

Delete

TARGET DOMAINS

Outlook.com

From a Microsoft SharePoint Online site, a user invites user3@adatum.com to the site.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Answer Area		
Statements	Yes	No
User1 can accept the invitation and gain access to the enterprise application.	0	0
User2 can access the enterprise application.	0	0
User3 can accept the invitation and gain access to the SharePoint site.	0	0

VCEûp

**Correct Answer:** 

Answer Area		
Statements	Yes	No
User1 can accept the invitation and gain access to the enterprise application.	0	0
User2 can access the enterprise application.	0	0
User3 can accept the invitation and gain access to the SharePoint site.	0	0

### Section: (none) Explanation

### Explanation/Reference:

Explanation:

Box 1: Yes

Invitations can only be sent to outlook.com. Therefore, User1 can accept the invitation and access the application.

Box 2. Yes

Invitations can only be sent to outlook.com. However, User2 has already received and accepted an invitation so User2 can access the application.

### Box 3. No

Invitations can only be sent to outlook.com. Therefore, User3 will not receive an invitation.

### **QUESTION 17**

DRAG DROP

You have an on-premises Microsoft Exchange organization that uses an SMTP address space of contoso.com.

You discover that users use their email address for self-service sign-up to Microsoft 365 services.

You need to gain global administrator privileges to the Azure Active Directory (Azure AD) tenant that contains the self-signed users.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

### Select and Place:



### Actions

**Answer Area** 

 $\odot$ 

 $\odot$ 

Sign in to the Microsoft 365 admin center.

Create a self-signed user account in the Azure AD tenant.

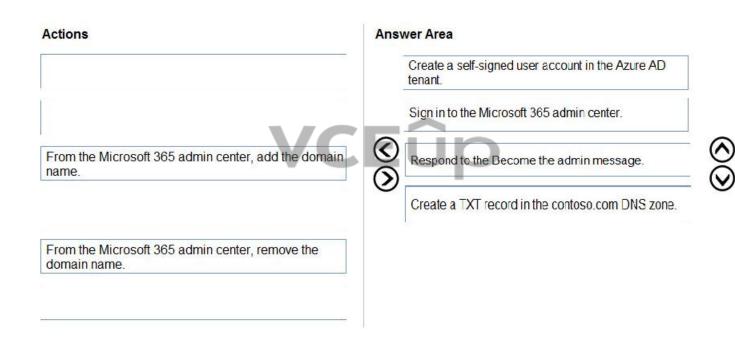
From the Microsoft 365 admin center, add the domain name.

Respond to the Become the admin message.

From the Microsoft 365 admin center, remove the domain name.

Create a TXT record in the contoso.com DNS zone.





Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/enterprise-users/domains-admin-takeover

### QUESTION 18 HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that contains a user named User1 and the groups shown in the following table.

Name	Туре	Membership type
Group1	Security	Assigned
Group2	Security	Dynamic User
Group3	Security	Dynamic Device
Group4	Microsoft 365	Assigned

In the tenant, you create the groups shown in the following table.

Name	Туре	Membership type
GroupA	Security	Assigned
GroupB	Microsoft 365	Assigned

Which members can you add to GroupA and GroupB? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

GroupA:		
	User1 only	
	User1 and Group1 only	
	User1, Group1, and Group2 only	
	User1, Group1, and Group4 only	
	User1, Group1, Group2, and Group3 only	
	User1, Group1, Group2, Group3, and Group4	
GroupB:		
	User1 only	
	User1 and Group4 only	
	User1, Group1, and Group4 only	
	User1, Group1, Group2, and Group4 only	
	User1, Group1, Group2, Group3, and Group4	

**Correct Answer:** 

GroupA:	<b>v</b>	
	User1 only	
	User1 and Group1 only	
	User1, Group1, and Group2 only	
	User1, Group1, and Group4 only	
	User1, Group1, Group2, and Group3 only	
	User1, Group1, Group2, Group3, and Group4	
GroupB:		
	User1 only	
	User1 and Group4 only	
	User1, Group1, and Group4 only	
	User1, Group1, Group2, and Group4 only	
	User1, Group1, Group2, Group3, and Group4	

### Explanation

### Explanation/Reference:

Reference:

https://bitsizedbytes.wordpress.com/2018/12/10/distribution-security-and-office-365-groups-nesting/

### QUESTION 19 HOTSPOT

Your network contains an on-premises Active Directory domain named contoso.com. The domain contains the objects shown in the following table.

Name	Туре	In organizational unit (OU)	Description
User1	User	OU1	User1 is a member of Group1.
User2	User	OU1	User2 is not a member of any groups.
Group1	Security group	OU2	User1 and Group2 are members of Group1.
Group2	Security group	OU1	Group2 is a member of Group1.

You install Azure AD Connect. You configure the Domain and OU filtering settings as shown in the Domain and OU Filtering exhibit. (Click the **Domain and OU Filtering** tab.)

🔷 Microsoft Azure Active Di	irectory Connect _ ×
Welcome Tasks Connected to Azure AD Sync Connect Directories Domain/OU Filtering	Domain and OU filtering If you change the OU-filtering configuration for a given directory, the next sync cycle will automatically perform full import on the directory. Directory: contoso.com      Refresh Ou/Domain      Sync all domains and OUs Sync selected domains and OUs
Filtering Optional Features Configure	<ul> <li>✓ contoso.com</li> <li>→ Builtin</li> <li>→ Computers</li> <li>→ Domain Controllers</li> <li>→ ForeignSecurityPrincipals</li> <li>→ Infrastructure</li> <li>→ LostAndFound</li> <li>→ Managed Service Accounts</li> <li>→ OU1</li> <li>→ OU2</li> <li>→ Program Data</li> <li>→ System</li> <li>→ Users</li> </ul>
	Previous Next

You configure the Filter users and devices settings as shown in the Filter Users and Devices exhibit. (Click the Filter Users and Devices tab.)

🔷 Microsoft Azure Active D	Directory Connect _ X
Welcome Tasks Connected to Azure AD Sync Connect Directories Domain/OU Filtering Optional Features Configure	Filter users and devices         For a pilot deployment, specify a group containing your users and devices that will be synchronzied. Nested groups are not supported and will be ignored.         Synchronize all users and devices         Synchronize selected         FOREST       GROUP         contoso.com       CN=Group1,OU=OU2,DC=contoso,DC=com         Resolve       Image: Contoso.com
	Previous

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

### Hot Area:

Statements	Yes	No
User1 syncs to Azure AD.	0	0
User2 syncs to Azure AD.	0	0
Group2 syncs to Azure AD.	0	0

**Correct Answer:** 

Inswer Area		
Statements	Yes	No
User1 syncs to Azure AD.	0	0
User2 syncs to Azure AD.	0	0
Group2 syncs to Azure AD.	0	0

### Section: (none) Explanation

### Explanation/Reference:

Explanation:

Only direct members of Group1 are synced. Group2 will sync as it is a direct member of Group1 but the members of Group2 will not sync. VCEUp

Reference: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-install-custom

### **QUESTION 20**

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You need to ensure that Azure AD External Identities pricing is based on monthly active users (MAU).

What should you configure?

A. a user flow B. the terms of use C. a linked subscription D. an access review

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/external-identities/external-identities-pricing

**QUESTION 21** DRAG DROP

You have a new Microsoft 365 tenant that uses a domain name of contoso.onmicrosoft.com.

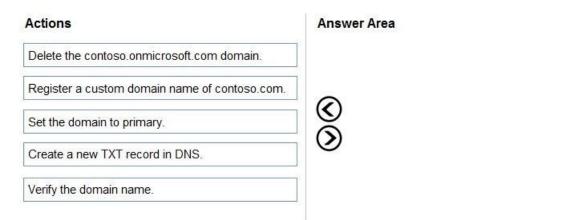
You register the name contoso.com with a domain registrar.

You need to use contoso.com as the default domain name for new Microsoft 365 users.



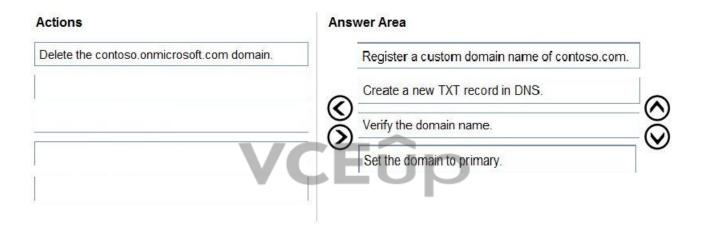
Which four actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

### Select and Place:



 $\bigotimes$ 

### **Correct Answer:**



### Section: (none) Explanation

### Explanation/Reference:

Reference: https://practical365.com/configure-a-custom-domain-in-office-365/

### **QUESTION 22**

HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that has an Azure Active Directory Premium Plan 2 license. The tenant contains the users shown in the following table.

Name	Role	
Admin1	Cloud device administrator	
Admin2	Device administrator	
User1	None	

You have the Device Settings shown in the following exhibit.

Construction Devices   Device se Default Directory - Azure Active Directory	
×	Got feedback?
All devices	Users may join devices to Azure AD (i)
Device settings	All Selected None
🔅 Enterprise State Roaming	Selected
BitLocker keys (Preview)	No member selected
X Diagnose and solve problems	
Activity	Users may register their devices with Azure AD ①
Audit logs	All None
👶 Bulk operation results (Preview)	
Troubleshooting + Support	Devices to be Azure AD joined or Azure AD registered require Multi-Factor Authentication  () Yes No
New support request	We recommend that you require Multi-Factor Authentication to register or join devices using Conditional Access. Set this device setting to No if you require Multi-Factor Authentication using Conditional Access.
	Maximum number of devices per user ③
	5 VCEUP Additional local administrators on all Azure AD joined devices

Manage Additional local administrators on All Azure AD joined devices

User1 has the devices shown in the following table.

Name	Operating system		
Device1	Windows 10		
Device2	iOS	Azure AD registered	
Device3 Windows 10		Azure AD registered	
Device4	Android	Azure AD registered	

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Statements	Yes	No
User1 can join four additional Windows 10 devices to Azure AD.	0	0
Admin1 can set Devices to be Azure AD joined or Azure AD registered require Multi-Factor Authentication to <b>Yes</b> .	0	0
Admin2 is a local administrator on Device3.	0	0

Statements	Yes	No
User1 can join four additional Windows 10 devices to Azure AD.	0	0
Admin1 can set Devices to be Azure AD joined or Azure AD registered require Multi-Factor Authentication to <b>Yes</b> .	0	0
Admin2 is a local administrator on Device3.	0	0

VCEûp

Section: (none) Explanation

### Explanation/Reference:

Explanation: Box 1: Yes Users may join 5 devices to Azure AD.

Box 2: No

Cloud device administrator an enable, disable, and delete devices in Azure AD and read Windows 10 BitLocker keys in the Azure portal. The role does not grant permissions to manage any other properties on the device.

### Box 3: No

An additional local device administrator has not been applied

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/devices/device-management-azure-portal

### 01 - Implement an authentication and access management solution

### QUESTION 1 Case Study

Overview

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

Contoso has a partnership with a company named Fabrikam, Inc. Fabrikam has an Azure Active Directory (Azure AD) tenant named fabrikam.com.

### Existing Environment. Existing Environment

The on-premises network of Contoso contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named Contoso\_Resources. The Contoso\_Resources OU contains all users and computers.

VCEûp

The contoso.com Active Directory domain contains the users shown in the following table.

Name	Office	Department
Admin1	Montreal	Helpdesk
User1	Montreal	HR
User2	Montreal	HR
User3	Montreal	HR
Admin2	London	Helpdesk
User4	London	Finance
User5	London	Sales
User6	London	Sales
Admin3	Seattle	Helpdesk
User7	Seattle	Sales
User8	Seattle	Sales
User9	Seattle	Sales

### Existing Environment. Microsoft 365/Azure Environment

Contoso has an Azure AD tenant named contoso.com that has the following associated licenses:

- Microsoft Office 365 Enterprise E5
- Enterprise Mobility + Security
- Windows 10 Enterprise E3
- Project Plan 3

Azure AD Connect is configured between Azure AD and Active Directory Domain Services (AD DS). Only the Contoso\_Resources OU is synced.

Helpdesk administrators routinely use the Microsoft 365 admin center to manage user settings.

User administrators currently use the Microsoft 365 admin center to manually assign licenses. All users have all licenses assigned besides the following exceptions:

- The users in the London office have the Microsoft 365 Phone System license unassigned.
- The users in the Seattle office have the Yammer Enterprise license unassigned.

Security defaults are disabled for contoso.com.

Contoso uses Azure AD Privileged Identity Management (PIM) to protect administrative roles.

### **Existing Environment. Problem Statements**

Contoso identifies the following issues:

- Currently, all the helpdesk administrators can manage user licenses throughout the entire Microsoft 365 tenant.
- The user administrators report that it is tedious to manually configure the different license requirements for each Contoso office.
- The helpdesk administrators spend too much time provisioning internal and guest access to the required Microsoft 365 services and apps.
- Currently, the helpdesk administrators can perform tasks by using the User administrator role without justification or approval.
- When the Logs node is selected in Azure AD, an error message appears stating that Log Analytics integration is not enabled.

### **Requirements. Planned Changes**

Contoso plans to implement the following changes:

- Implement self-service password reset (SSPR).
- Analyze Azure audit activity logs by using Azure Monitor.
- · Simplify license allocation for new users added to the tenant.
- · Collaborate with the users at Fabrikam on a joint marketing campaign.
- · Configure the User administrator role to require justification and approval to activate.
- Implement a custom line-of-business Azure web app named App1. App1 will be accessible from the internet and authenticated by using Azure AD accounts.
- For new users in the marketing department, implement an automated approval workflow to provide access to a Microsoft SharePoint Online site, group, and app.

Contoso plans to acquire a company named Adatum Corporation. One hundred new ADatum users will be created in an Active Directory OU named Adatum. The users will be located in London and Seattle.

### **Requirement. Technical Requirements**

Contoso identifies the following technical requirements:

- All users must be synced from AD DS to the contoso.com Azure AD tenant.
- App1 must have a redirect URI pointed to https://contoso.com/auth- response.
- License allocation for new users must be assigned automatically based on the location of the user.
- Fabrikam users must have access to the marketing department's SharePoint site for a maximum of 90 days.
- Administrative actions performed in Azure AD must be audited. Audit logs must be retained for one year.
- The helpdesk administrators must be able to manage licenses for only the users in their respective office.
- Users must be forced to change their password if there is a probability that the users' identity was compromised.

Α.

**Correct Answer:** Section: (none) Explanation

**Explanation/Reference:** 

### VCEûp

**QUESTION 2** HOTSPOT

You need to meet the technical requirements for the probability that user identities were compromised.

What should the users do first, and what should you configure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

The users must first:		-
	Provide consent for any app to access the data of C	ontoso
	Register for multi-factor authentication (MFA).	
	Register for self-service password reset (SSPR).	
You must configure:		-
	A sign-in risk policy	
	A user risk policy	
	An Azure AD Password Protection policy	

Answer Area		
The users must first:		
	Provide consent for any app to access the data of Contoso.	
	Register for multi-factor authentication (MFA).	
	Register for self-service password reset (SSPR).	
You must configure:		
	A sign-in risk policy	
	A user risk policy	
	An Azure AD Password Protection policy	

Section: (none) Explanation

Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/concept-identity-protection-policies



### 02 - Implement an authentication and access management solution

### QUESTION 1 Case Study

### Overview

Litware, Inc. is a pharmaceutical company that has a subsidiary named Fabrikam, Inc.

Litware has offices in Boston and Seattle, but has employees located across the United States. Employees connect remotely to either office by using a VPN connection.

### **Existing Environment. Identify Environment**

The network contains an Active Directory forest named litware.com that is linked to an Azure Active Directory (Azure AD) tenant named litware.com. Azure AD Connect uses pass-through authentication and has password hash synchronization disabled.

Litware.com contains a user named User1 who oversees all application development.

Litware implements Azure AD Application Proxy.

Fabrikam has an Azure AD tenant named fabrikam.com. The users at Fabrikam access the resources in litware.com by using guest accounts in the litware.com tenant.

### **Existing Environment. Cloud Environment**

All the users at Litware have Microsoft 365 Enterprise E5 licenses. All the built-in anomaly detection policies in Microsoft Cloud App Security are enabled.

Litware has an Azure subscription associated to the litware.com Azure AD tenant. The subscription contains an Azure Sentinel instance that uses the Azure Active Directory connector and the Office 365 connector. Azure Sentinel currently collects the Azure AD sign-ins logs and audit logs.

### Existing Environment. On-premises Environment

The on-premises network contains the servers shown in the following table.

Name	Operating system	Office	Description
DC1	Windows Server 2019	Boston	Domain controller for litware.com
SERVER1	Windows Server 2019	Boston	Member server in litware.com that runs the Azure AD Application Proxy connector
SERVER2	Windows Server 2019	Boston	Member server that uses Azure AD Connect

Both Litware offices connect directly to the internet. Both offices connect to virtual networks in the Azure subscription by using a site-to-site VPN connection. All on-premises domain controllers are prevented from accessing the internet.

### **Requirements. Delegation Requirements**

Litware identifies the following delegation requirements:

- Delegate the management of privileged roles by using Azure AD Privileged Identity Management (PIM).
- · Prevent nonprivileged users from registering applications in the litware.com Azure AD tenant.
- Use custom catalogs and custom programs for Identity Governance.
- Ensure that User1 can create enterprise applications in Azure AD.
- Use the principle of least privilege.

### **Requirements. Licensing Requirements**

Litware recently added a custom user attribute named LWLicenses to the litware.com Active Directory forest. Litware wants to manage the assignment of Azure AD licenses by modifying the value of the LWLicenses attribute. Users who have the appropriate value for LWLicenses must be added automatically to a Microsoft 365 group that has the appropriate licenses assigned.

### **Requirements. Management Requirements**

Litware wants to create a group named LWGroup1 that will contain all the Azure AD user accounts for Litware but exclude all the Azure AD guest accounts.



### **Requirements. Authentication Requirements**

Litware identifies the following authentication requirements:

- Implement multi-factor authentication (MFA) for all Litware users.
- Exempt users from using MFA to authenticate to Azure AD from the Boston office of Litware.
- Implement a banned password list for the litware.com forest.
- Enforce MFA when accessing on-premises applications.
- Automatically detect and remediate externally leaked credentials.

### **Requirements. Access Requirements**

Litware identifies the following access requirements:

- · Control all access to all Azure resources and Azure AD applications by using conditional access policies.
- Implement a conditional access policy that has session controls for Microsoft SharePoint Online.
- Control privileged access to applications by using access reviews in Azure AD.

### **Requirements. Monitoring Requirements**

Litware wants to use the Fusion rule in Azure Sentinel to detect multi-staged attacks that include a combination of suspicious Azure AD sign-ins followed by anomalous Microsoft Office 365 activity.

Α.

Correct Answer: Section: (none) Explanation

### **Explanation/Reference:**

### **QUESTION 2**



You need to configure the MFA settings for users who connect from the Boston office. The solution must meet the authentication requirements and the access requirements. What should you include in the configuration?

A. named locations that have a private IP address range

B. named locations that have a public IP address range

C. trusted IPs that have a public IP address range

D. trusted IPs that have a private IP address range

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/location-condition

### 03 - Implement an authentication and access management solution

### **QUESTION 1**

You have an Azure Active Directory (Azure AD) tenant that contains a user named SecAdmin1. SecAdmin1 is assigned the Security administrator role. SecAdmin1 reports that she cannot reset passwords from the Azure AD Identity Protection portal. You need to ensure that SecAdmin1 can manage passwords and invalidate sessions on behalf of non-administrative users. The solution must use the principle of least privilege. Which role should you assign to SecAdmin1?

A. Authentication administrator

- B. Helpdesk administrator
- C. Privileged authentication administrator
- D. Security operator

Correct Answer: C Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/roles/permissions-reference

### **QUESTION 2**

You configure Azure Active Directory (Azure AD) Password Protection as shown in the exhibit. (Click the Exhibit tab.)

Custom smart lockout				
Lockout threshold ()	5		$\checkmark$	
Lockout duration in seconds ①	3600		$\checkmark$	
Custom banned passwords				VCEûp
Enforce custom list ①	Yes	No		
Custom banned password list ①	Contoso Litware Tailwind project Zettabyte MainStreet		~	
Password protection for Window	ws Server Active Directory			
Enable password protection on W	/indows Server Active Directory ①	Yes	No	
Mode 🛈		Enforced	Audit	
You are evaluating the following	passwords:			
<ul> <li>Pr0jectlitw@re</li> </ul>				

- T@ilw1nd
- C0nt0s0

Which passwords will be blocked?

Α.	Pr0jectlitw@re and T@ilw1nd only
В.	C0nt0s0 only

C. C0nt0s0, Pr0jectlitw@re, and T@ilw1nd D. C0nt0s0 and T@ilw1nd only

E. Contoso and Projectlitw@re only

Correct Answer: C Section: (none)

Explanation

### Explanation/Reference:

Reference: https://blog.enablingtechcorp.com/azure-ad-password-protection-password-evaluation

### **QUESTION 3**

You have a Microsoft 365 tenant.

All users have mobile phones and laptops.

The users frequently work from remote locations that do not have Wi-Fi access or mobile phone connectivity. While working from the remote locations, the users connect their laptop to a wired network that has internet access. You plan to implement multi-factor authentication (MFA).

Which MFA authentication method can the users use from the remote location?

A. a verification code from the Microsoft Authenticator app

B. security questions

C. voice

D. SMS

Correct Answer: C Section: (none)

Explanation

### Explanation/Reference:

An automated voice call is made to the phone number registered by the user. To complete the sign-in process, the user is prompted to press # on their keypad. Incorrect Answers:

A: The Microsoft Authenticator app requires a mobile phone that runs Android or iOS

B: Security questions are not used as an authentication method but can be used during the self-service password reset (SSPR) process.

D: SMS requires a mobile phone

Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-methods

### **QUESTION 4**

You configure a new Microsoft 365 tenant to use a default domain name of contoso.com. You need to ensure that you can control access to Microsoft 365 resources by using conditional access policies. What should you do first?

A. Disable the User consent settings.

B. Disable Security defaults.

C. Configure a multi-factor authentication (MFA) registration policy.

D. Configure password protection for Windows Server Active Directory.

Correct Answer: B Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/fundamentals/concept-fundamentals-security-defaults

### **QUESTION 5**

Your company has a Microsoft 365 tenant. The company has a call center that contains 300 users. In the call center, the users share desktop computers and might use a different computer every day. The call center computers are NOT configured for biometric identification. The users are prohibited from having a mobile phone in the call center. You need to require multi-factor authentication (MFA) for the call center users when they access Microsoft 365 services. What should you include in the solution?

A. a named network location

B. the Microsoft Authenticator appC. Windows Hello for Business authenticationD. FIDO2 tokens

Correct Answer: D Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-passwordless

### **QUESTION 6**

You have an Azure Active Directory (Azure AD) tenant named contoso.com. All users who run applications registered in Azure AD are subject to conditional access policies. You need to prevent the users from using legacy authentication. What should you include in the conditional access policies to filter out legacy authentication attempts?

A. a cloud apps or actions condition

B. a user risk condition

C. a client apps condition

D. a sign-in risk condition

Correct Answer: C Section: (none) Explanation

**Explanation/Reference:** Reference: https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/block-legacy-authentication

### **QUESTION 7**

You have an Azure Active Directory (Azure AD) tenant. You open the risk detections report. Which risk detection type is classified as a user risk?

A. impossible travelB. anonymous IP addressC. atypical travelD. leaked credentials

Correct Answer: D Section: (none) Explanation

### **Explanation/Reference:**

Reference: https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/concept-identity-protection-risks

### **QUESTION 8**

You have a Microsoft 365 tenant.

All users have computers that run Windows 10. Most computers are company-owned and joined to Azure Active Directory (Azure AD). Some computers are user-owned and are only registered in Azure AD. You need to prevent users who connect to Microsoft SharePoint Online on their user-owned computer from downloading or syncing files. Other users must NOT be restricted. Which policy type should you create?

A. a Microsoft Cloud App Security activity policy that has Microsoft Office 365 governance actions configured

- B. an Azure AD conditional access policy that has session controls configured
- C. an Azure AD conditional access policy that has client apps conditions configured
- D. a Microsoft Cloud App Security app discovery policy that has governance actions configured

### Correct Answer: B



Section: (none) Explanation

Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/cloud-app-security/proxy-intro-aad

### **QUESTION 9**

You have an Azure Active Directory (Azure AD) tenant that syncs to an Active Directory domain. The on-premises network contains a VPN server that authenticates to the on-premises Active Directory domain. The VPN server does NOT support Azure Multi-Factor Authentication (MFA). You need to recommend a solution to provide Azure MFA for VPN connections. What should you include in the recommendation?

A. Azure AD Application Proxy

B. an Azure AD Password Protection proxy

C. Network Policy Server (NPS)

D. a pass-through authentication proxy

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-nps-extension-vpn

**QUESTION 10** 

You have a Microsoft 365 tenant.

The Azure Active Directory (Azure AD) tenant syncs to an on-premises Active Directory domain. The domain contains the servers shown in the following table.

Name	Operating system	Configuration
Server1	Windows Server 2019	Domain controller
Server2	Windows Server 2019	Domain controller
Server3	Windows Server 2019	Azure AD Connect

The domain controllers are prevented from communicating to the internet.

You implement Azure AD Password Protection on Server1 and Server2.

You deploy a new server named Server4 that runs Windows Server 2019.

You need to ensure that Azure AD Password Protection will continue to work if a single server fails.

What should you implement on Server4?

A. Azure AD Connect

B. Azure AD Application Proxy

C. Password Change Notification Service (PCNS)

D. the Azure AD Password Protection proxy service

Correct Answer: D Section: (none) Explanation

**Explanation/Reference:** Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-password-ban-bad-on-premises-deploy

QUESTION 11 HOTSPOT



You have an Azure Active Directory (Azure AD) tenant that contains an administrative unit named Department1.

Department1 has the users shown in the Users exhibit. (Click the Users tab.)

Dashboard > ContosoAzureAD > Department1 Administrative Unit

+ Add member 📋 Rer	move member 🗋 Bulk operations 🗸 💍 Refres	h 🛛 📰 Columns	Dreview fe	atures ♡ Got feedba
This page includes prev	iews available for your evaluation. View previews $ ightarrow$			
Search users	+ → Add filters			
Search users 2 users found	"			
·	↑↓ User principal name	¢↓	User type	Directory synced
2 users found		¢↑	User type Member	Directory synced

Department1 has the groups shown in the Groups exhibit. (Click the **Groups** tab.)

Dashboard > ContosoAzureAD > Department1 Administrative Unit

24	Department1 Administrative Unit   ContosoAzureAD - Azure Active Directory	Groups		
>>	+ Add 🛅 Remove 💍 Refresh 🛛 ☷ Columns	Preview features	♡ Got feedback?	
	$\[ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	dd filters		VCEup
	Name	Group Type	Membership Type	
	GR Group1	Security	Assigned	
	GR Group2	Security	Assigned	

Department1 has the user administrator assignments shown in the Assignments exhibit. (Click the Assignments tab.)

Dash		eAD > Identity Governance > Privileged Identi	ty Management	> ContosoAzureAD >		
2	Privileged Identity Manage	strator   Assignments ement   Azure AD roles				
>	+ Add assignments 🔞 Settings 🖒 Refresh 🞍 Export 🛛 🛇 Got feedback?					
	Eligible assignments Active assignments Expired assignments					
	♀ Search by member name or principal name					
	Name	Principal name	Туре	Scope		
	User Administration					
	Admin1	Admin1@m365x629615.onmicrosoft.com	User	Department1 Administrative Unit (Administrative unit)		
	Admin2	Admin2@m365x629615.onmicrosoft.com	User	Directory		

The members of Group2 are shown in the Group2 exhibit. (Click the Group2 tab.)

Dashboard > ContosoAzureAD > Groups > Group2

		- nerrestr	Bulk operat				tures 💙 Got feedback?
This page includ	es previews av	ailable for your	evaluation. View pre	views →			
t members							
Name			User	type			
US User3			Mem	ber			
Liner A			Man				
	t members	t members Name US User3	t members Name US User 3	t members Name User 1 US User 3 Memi	t members Name User type US User3 Member	t members Name User type US User 3 Member	t members Name User type US User 3 Member

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Answer Area		
Statements	Yes	No
Admin1 can reset the passwords of User3 and User4.	0	0
Admin1 can add User1 to Group 2	0	0
Admin 2 can reset the password of User1.	0	0

**Correct Answer:** 

### **Answer Area**

Statements	Yes	No
Admin1 can reset the passwords of User3 and User4.	0	0
Admin1 can add User1 to Group 2	0	0
Admin 2 can reset the password of User1.	0	0

Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/roles/administrative-units

QUESTION 12 HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that has Security defaults disabled.

You are creating a conditional access policy as shown in the following exhibit.



### New

Conditional access policy

Control user access based on conditional access policy to bring signals together, to make decisions, and enforce organizational policies. Learn more

Policy1	~
Assignments	
Users and groups () Specific users included	>
Cloud apps or actions 🛈 All cloud apps	>
Conditions ① 0 conditions selected	>
Access controls	
Grant (i) 0 controls selected	>
Session ① 0 controls selected	>

 Include
 Exclude

 None
 All users

 All users
 Select users and groups

 All guest users (preview) •
 Directory roles (preview) •

 Directory roles (preview) •
 Users and groups

 Select io
 Users and groups

 User
 User1

 US
 User1@sk200922outlook.onm...

>

...

Control user access based on users and groups

assignment for all users, specific groups of users,

directory roles, or external guest users.

Learn more

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Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

To ensure that User1 is prompted for multi-factor authentication (MFA) when accessing Cloud apps, you must configure the **[answer choice]**. Conditions settings Enable policy setting Grant settings Sessions settings Users and groups setting Conditions settings Sessions settings Conditions settings Sessions settings Enable policy setting Grant settings Enable policy setting Grant settings Sessions settings Enable policy setting Grant settings Sessions settings Sessions settings Sessions settings Sessions settings Sessions settings

**Correct Answer:** 

nswer Area		
To ensure that User1 is prompted for multi-factor authentication (MFA)		-
hen accessing Cloud apps, you must configure the [answer choice].	Conditions settings	
	Enable policy setting	
	Grant settings	
	Sessions settings	
VCLOP	Users and groups setti	ng
To ensure that User1 is prompted for authentication every eight		Ŧ
hours, you must configure the [answer choice].	Conditions settings	
	Enable policy setting	
	Grant settings	
	Sessions settings	
	Users and groups setti	ng

Section: (none) Explanation

Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/howto-conditional-access-policy-all-users-mfa

QUESTION 13 DRAG DROP

You have a Microsoft 365 E5 tenant.

You purchase a cloud app named App1.

You need to enable real-time session-level monitoring of App1 by using Microsoft Cloud App Security.

In which order should you perform the actions? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.



### Actions

From Microsoft Cloud App Security, create a session policy.

Publish App1 in Azure Active Directory (Azure AD).

Create a conditional access policy that has session controls configured.

From Microsoft Cloud App Security, modify the Connected apps settings for App1.



<

 $\mathcal{S}$ 

Answer Area

### Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/cloud-app-security/proxy-deployment-any-app

https://docs.microsoft.com/en-us/cloud-app-security/session-policy-aad

### **QUESTION 14**

You have a Microsoft 365 tenant.

All users have mobile phones and laptops.

The users frequently work from remote locations that do not have Wi-Fi access or mobile phone connectivity. While working from the remote locations, the users connect their laptop to a wired network that has internet access.

You plan to implement multi-factor authentication (MFA).

Which MFA authentication method can the users use from the remote location?

A. a notification through the Microsoft Authenticator app

- B. an app password
- C. Windows Hello for Business
- D. SMS

Correct Answer: C Section: (none) Explanation

#### Explanation/Reference:

Explanation:

In Windows 10, Windows Hello for Business replaces passwords with strong two-factor authentication on PCs and mobile devices. This authentication consists of a new type of user credential that is tied to a device and uses a biometric or PIN. After an initial two-step verification of the user during enrollment, Windows Hello is set up on the user's device and Windows asks the user to set a gesture, which can be a biometric, such as a fingerprint, or a PIN. The user provides the

gesture to verify their identity. Windows then uses Windows Hello to authenticate users.

**Incorrect Answers:** 

A: The Microsoft Authenticator app requires a mobile phone that runs Android or iOS

B: An app password can be used to open an application but it cannot be used to sign in to a computer.

D: SMS requires a mobile phone

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-methods

https://docs.microsoft.com/en-us/windows/security/identity-protection/hello-for-business/hello-overview

#### **QUESTION 15**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

All users must use the Microsoft Authenticator app for multi-factor authentication (MFA) when accessing Microsoft 365 services.

Some users report that they received an MFA prompt on their Microsoft Authenticator app without initiating a sign-in request

You need to block the users automatically when they report an MFA request that they did not initiate.

Solution: From the Azure portal, you configure the Notifications settings for multi-factor authentication (MFA).

Does this meet the goal?

A. Yes B. No

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Explanation: You need to configure the fraud alert settings.

Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-mfasettings

#### **QUESTION 16**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

All users must use the Microsoft Authenticator app for multi-factor authentication (MFA) when accessing Microsoft 365 services.

Some users report that they received an MFA prompt on their Microsoft Authenticator app without initiating a sign-in request.

You need to block the users automatically when they report an MFA request that they did not initiate.

Solution: From the Azure portal, you configure the Account lockout settings for multi-factor authentication (MFA).

Does this meet the goal?

A. Yes B. No

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Explanation: You need to configure the fraud alert settings.

Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-mfasettings

### **QUESTION 17**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

All users must use the Microsoft Authenticator app for multi-factor authentication (MFA) when accessing Microsoft 365 services.

Some users report that they received an MFA prompt on their Microsoft Authenticator app without initiating a sign-in request.

You need to block the users automatically when they report an MFA request that they did not initiate.

Solution: From the Azure portal, you configure the Block/unblock users settings for multi-factor authentication (MFA).

Does this meet the goal?

A. Yes B. No

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Explanation: You need to configure the fraud alert settings.

Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-mfasettings

QUESTION 18 HOTSPOT

You have a Microsoft 365 tenant.

You need to identify users who have leaked credentials. The solution must meet the following requirements:

- Identify sign-ins by users who are suspected of having leaked credentials.
  Flag the sign-ins as a high-risk event.
  Immediately enforce a control to mitigate the risk, while still allowing the user to access applications.

What should you use? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

To classify leaked credentials as high-risk, use:			
	Azure Active Directory (Azure AD) Identity Pro	tection	
	Azure Active Directory (Azure AD) Privileged lo		1)
	Identity Governance		÷
	Self-service password reset (SSPR)		
To trigger remediation, use:	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
	Client apps not using Modern authentication		
	Device state		
	Sign-in risk		
	User location		
	User risk		
To mitigate the risk, select:		•	
	Apply app enforced restrictions		
	Block access		
	Grant access but require app protection policy	1	
	Grant access but require password change		

**Correct Answer:** 

Answer Area			
To classify leaked credentials as high-risk, use:			•
	Azure Active Directory (Azure AD) Identity Pro	otection	
	Azure Active Directory (Azure AD) Privileged	Identity Management (PIM	1)
	Identity Governance		
	Self-service password reset (SSPR)		
To trigger remediation, use:			
	Client apps not using Modern authentication		
	Device state		
	Sign-in risk		
	User location		
	User risk		
To mitigate the risk, select:			
	Apply app enforced restrictions		
	Block access		
	Grant access but require app protection polic	y	
	Grant access but require password change		

Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/concept-identity-protection-risks



### **QUESTION 19**

HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that contains the users shown in the following table.

Name	Role	
User1	Conditional Access administrator	
User2	Authentication administrator	
User3	Security administrator	
User4	Security operator	

You plan to implement Azure AD Identity Protection.

Which users can configure the user risk policy, and which users can view the risky users report? To answer, select the appropriate options in the answer area.

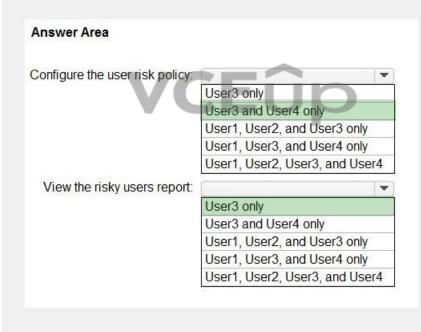
NOTE: Each correct selection is worth one point.

Hot Area:

### Answer Area

Configure the user risk policy:	(	-
	User3 only	
	User3 and User4 only	
	User1, User2, and User3 only	
	User1, User3, and User4 only	
	User1, User2, User3, and Use	r4
View the risky users report:		*
	User3 only	
	User3 and User4 only	
	User1, User2, and User3 only	
	User1, User3, and User4 only	
	User1, User2, User3, and Use	r4

#### **Correct Answer:**



### Section: (none) Explanation

### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/identity-protection/overview-identity-protection

### **QUESTION 20**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

All users must use the Microsoft Authenticator app for multi-factor authentication (MFA) when accessing Microsoft 365 services.

Some users report that they received an MFA prompt on their Microsoft Authenticator app without initiating a sign-in request.

You need to block the users automatically when they report an MFA request that they did not initiate.

Solution: From the Azure portal, you configure the Fraud alert settings for multi-factor authentication (MFA).

Does this meet the goal?

A. Yes B. No

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Explanation:

The fraud alert feature lets users report fraudulent attempts to access their resources. When an unknown and suspicious MFA prompt is received, users can report the fraud attempt using the Microsoft Authenticator app or through their phone.

The following fraud alert configuration options are available:

- Automatically block users who report fraud.
- Code to report fraud during initial greeting.

### Reference:

https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-mfa-mfasettings



### 01 - Implement access management for apps

### QUESTION 1 Case Study

### Overview

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

Contoso has a partnership with a company named Fabrikam, Inc. Fabrikam has an Azure Active Directory (Azure AD) tenant named fabrikam.com.

### Existing Environment. Existing Environment

The on-premises network of Contoso contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named Contoso\_Resources. The Contoso\_Resources OU contains all users and computers.

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The contoso.com Active Directory domain contains the users shown in the following table.

Name	Office	Department
Admin1	Montreal	Helpdesk
User1	Montreal	HR
User2	Montreal	HR
User3	Montreal	HR
Admin2	London	Helpdesk
User4	London	Finance
User5	London	Sales
User6	London	Sales
Admin3	Seattle	Helpdesk
User7	Seattle	Sales
User8	Seattle	Sales
User9	Seattle	Sales

### Existing Environment. Microsoft 365/Azure Environment

Contoso has an Azure AD tenant named contoso.com that has the following associated licenses:

- Microsoft Office 365 Enterprise E5
- Enterprise Mobility + Security
- Windows 10 Enterprise E3
- Project Plan 3

Azure AD Connect is configured between Azure AD and Active Directory Domain Services (AD DS). Only the Contoso\_Resources OU is synced.

Helpdesk administrators routinely use the Microsoft 365 admin center to manage user settings.

User administrators currently use the Microsoft 365 admin center to manually assign licenses. All users have all licenses assigned besides the following exceptions:

- The users in the London office have the Microsoft 365 Phone System license unassigned.
- The users in the Seattle office have the Yammer Enterprise license unassigned.

Security defaults are disabled for contoso.com.

Contoso uses Azure AD Privileged Identity Management (PIM) to protect administrative roles.

### **Existing Environment. Problem Statements**

Contoso identifies the following issues:

- Currently, all the helpdesk administrators can manage user licenses throughout the entire Microsoft 365 tenant.
- The user administrators report that it is tedious to manually configure the different license requirements for each Contoso office.
- The helpdesk administrators spend too much time provisioning internal and guest access to the required Microsoft 365 services and apps.
- Currently, the helpdesk administrators can perform tasks by using the User administrator role without justification or approval.
- When the Logs node is selected in Azure AD, an error message appears stating that Log Analytics integration is not enabled.



### **Requirements. Planned Changes**

Contoso plans to implement the following changes:

- Implement self-service password reset (SSPR).
- Analyze Azure audit activity logs by using Azure Monitor.
- Simplify license allocation for new users added to the tenant.
- · Collaborate with the users at Fabrikam on a joint marketing campaign.
- · Configure the User administrator role to require justification and approval to activate.
- Implement a custom line-of-business Azure web app named App1. App1 will be accessible from the internet and authenticated by using Azure AD accounts.
- For new users in the marketing department, implement an automated approval workflow to provide access to a Microsoft SharePoint Online site, group, and app.

Contoso plans to acquire a company named Adatum Corporation. One hundred new ADatum users will be created in an Active Directory OU named Adatum. The users will be located in London and Seattle.

#### **Requirement. Technical Requirements**

Contoso identifies the following technical requirements:

- All users must be synced from AD DS to the contoso.com Azure AD tenant.
- · App1 must have a redirect URI pointed to https://contoso.com/auth- response.
- · License allocation for new users must be assigned automatically based on the location of the user.
- Fabrikam users must have access to the marketing department's SharePoint site for a maximum of 90 days.
- Administrative actions performed in Azure AD must be audited. Audit logs must be retained for one year.
- The helpdesk administrators must be able to manage licenses for only the users in their respective office.
- Users must be forced to change their password if there is a probability that the users' identity was compromised.

Α.

Correct Answer: Section: (none) Explanation

Explanation/Reference:

### **QUESTION 2**

You need to meet the planned changes and technical requirements for App1. What should you implement?

A. a policy set in Microsoft Endpoint Manager

- B. an app configuration policy in Microsoft Endpoint Manager
- C. an app registration in Azure AD

D. Azure AD Application Proxy

Correct Answer: C Section: (none) Explanation

**Explanation/Reference:** 

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/develop/quickstart-register-app

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### 02 - Implement access management for apps

### QUESTION 1 Case Study

### Overview

Litware, Inc. is a pharmaceutical company that has a subsidiary named Fabrikam, Inc.

Litware has offices in Boston and Seattle, but has employees located across the United States. Employees connect remotely to either office by using a VPN connection.

### **Existing Environment. Identify Environment**

The network contains an Active Directory forest named litware.com that is linked to an Azure Active Directory (Azure AD) tenant named litware.com. Azure AD Connect uses pass-through authentication and has password hash synchronization disabled.

Litware.com contains a user named User1 who oversees all application development.

Litware implements Azure AD Application Proxy.

Fabrikam has an Azure AD tenant named fabrikam.com. The users at Fabrikam access the resources in litware.com by using guest accounts in the litware.com tenant.

### **Existing Environment. Cloud Environment**

All the users at Litware have Microsoft 365 Enterprise E5 licenses. All the built-in anomaly detection policies in Microsoft Cloud App Security are enabled.

Litware has an Azure subscription associated to the litware.com Azure AD tenant. The subscription contains an Azure Sentinel instance that uses the Azure Active Directory connector and the Office 365 connector. Azure Sentinel currently collects the Azure AD sign-ins logs and audit logs.

### Existing Environment. On-premises Environment

The on-premises network contains the servers shown in the following table.

Name	Operating system	Office	Description
DC1	Windows Server 2019	Boston	Domain controller for litware.com
SERVER1	Windows Server 2019	Boston	Member server in litware.com that runs the Azure AD Application Proxy connector
SERVER2	Windows Server 2019	Boston	Member server that uses Azure AD Connect

Both Litware offices connect directly to the internet. Both offices connect to virtual networks in the Azure subscription by using a site-to-site VPN connection. All on-premises domain controllers are prevented from accessing the internet.

### **Requirements. Delegation Requirements**

Litware identifies the following delegation requirements:

- Delegate the management of privileged roles by using Azure AD Privileged Identity Management (PIM).
- Prevent nonprivileged users from registering applications in the litware.com Azure AD tenant.
- Use custom catalogs and custom programs for Identity Governance.
- Ensure that User1 can create enterprise applications in Azure AD.
- Use the principle of least privilege.

### **Requirements. Licensing Requirements**

Litware recently added a custom user attribute named LWLicenses to the litware.com Active Directory forest. Litware wants to manage the assignment of Azure AD licenses by modifying the value of the LWLicenses attribute. Users who have the appropriate value for LWLicenses must be added automatically to a Microsoft 365 group that has the appropriate licenses assigned.

### **Requirements. Management Requirements**

Litware wants to create a group named LWGroup1 that will contain all the Azure AD user accounts for Litware but exclude all the Azure AD guest accounts.



### **Requirements. Authentication Requirements**

Litware identifies the following authentication requirements:

- Implement multi-factor authentication (MFA) for all Litware users.
- Exempt users from using MFA to authenticate to Azure AD from the Boston office of Litware.
- Implement a banned password list for the litware.com forest.
- Enforce MFA when accessing on-premises applications.
- Automatically detect and remediate externally leaked credentials.

#### **Requirements. Access Requirements**

Litware identifies the following access requirements:

- Control all access to all Azure resources and Azure AD applications by using conditional access policies.
- Implement a conditional access policy that has session controls for Microsoft SharePoint Online.
- Control privileged access to applications by using access reviews in Azure AD.

#### **Requirements. Monitoring Requirements**

Litware wants to use the Fusion rule in Azure Sentinel to detect multi-staged attacks that include a combination of suspicious Azure AD sign-ins followed by anomalous Microsoft Office 365 activity.

Α.

Correct Answer: Section: (none) Explanation

**Explanation/Reference:** 



QUESTION 2 HOTSPOT

You need to implement on-premises application and SharePoint Online restrictions to meet the authentication requirements and the access requirements.

What should you do? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

T
Configure Cloud App Security policies.
Modify the User consent settings for the enterprise applications.
Publish the applications by using Azure AD Application Proxy.
<b>V</b>
Configure app-enforced restrictions.
Modify the User consent settings for the enterprise applications.
Publish an application by using Azure AD Application Proxy.

**Correct Answer:** 

Answer Area	
For on-premises applications:	
	Configure Cloud App Security policies.
	Modify the User consent settings for the enterprise applications
	Publish the applications by using Azure AD Application Proxy.
For SharePoint Online:	
	Configure app-enforced restrictions.
	Modify the User consent settings for the enterprise applications
	Publish an application by using Azure AD Application Proxy.

### Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/sharepoint/app-enforced-restrictions https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/concept-conditional-access-session

QUESTION 3	3
------------	---

You need to configure app registration in Azure AD to meet the delegation requirements.

What should you do? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Answer Area		
Azure AD tenant-level setting to modify:		
	Allow users to register application	
	Users can consent to apps accessing company data on t	their behalf
	Users can request admin consent to apps they are unable	e to consent to
Role to assign to User1:		
	Application administrator	
	Application developer	
	Cloud application administrator	

Ar	ISV	ver	Ar	ea
----	-----	-----	----	----

Azure AD tenant-level setting to modify:	
, , , , , , , , , , , , , , , , , , ,	Allow users to register application
	Users can consent to apps accessing company data on their behalf
	Users can request admin consent to apps they are unable to consent to
Role to assign to User1:	Application administrator Application developer Cloud application administrator

Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/roles/delegate-app-roles



### 03 - Implement access management for apps

### **QUESTION 1**

You have a Microsoft 365 tenant. The Azure Active Directory (Azure AD) tenant syncs to an on-premises Active Directory domain. Users connect to the internet by using a hardware firewall at your company. The users authenticate to the firewall by using their Active Directory credentials. You plan to manage access to external applications by using Azure AD. You need to use the firewall logs to create a list of unmanaged external applications and the users who access them. What should you use to gather the information?

A. Application Insights in Azure Monitor

- B. access reviews in Azure AD
- C. Cloud App Discovery in Microsoft Cloud App Security
- D. enterprise applications in Azure AD

Correct Answer: C Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/cloud-app-security/create-snapshot-cloud-discovery-reports#using-traffic-logs-for-cloud-discovery

### **QUESTION 2**

You have an Azure Active Directory (Azure AD) tenant.

You create an enterprise application collection named HR Apps that has the following settings:

- Applications: App1, App2, App3
- Owners: Admin1
- Users and groups: HRUsers

All three apps have the following Properties settings:

- Enabled for users to sign in: Yes
- User assignment required: Yes
- Visible to users: Yes

Users report that when they go to the My Apps portal, they only see App1 and App2.

You need to ensure that the users can also see App3.

What should you do from App3?

A. From Users and groups, add HRUsers.

- B. From Single sign-on, configure a sign-on method.
- C. From Properties, change User assignment required to No.
- D. From Permissions, review the User consent permissions.

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/assign-user-or-group-access-portal https://docs.microsoft.com/en-us/azure/active-directory/user-help/my-applications-portal-workspaces

### **QUESTION 3**

You have an Azure Active Directory (Azure AD) tenant. For the tenant, Users can register applications is set to No. A user named Admin1 must deploy a new cloud app named App1. You need to ensure that Admin1 can register App1 in Azure AD. The solution must use the principle of least privilege.



Which role should you assign to Admin1?

- A. Managed Application Contributor for Subscription1.
- B. Application developer in Azure AD.
- C. Cloud application administrator in Azure AD.

D. App Configuration Data Owner for Subscription1.

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Reference: https://docs.microsoft.com/en-us/azure/active-directory/roles/delegate-app-roles

### **QUESTION 4**

You have an Azure Active Directory (Azure AD) tenant named contoso.com that has Azure AD Identity Protection enabled. You need to implement a sign-in risk remediation policy without blocking user access. What should you do first?

A. Configure access reviews in Azure AD.

- B. Enforce Azure AD Password Protection.
- C. Configure self-service password reset (SSPR) for all users.

D. Implement multi-factor authentication (MFA) for all users.

Correct Answer: D Section: (none) Explanation

### **Explanation/Reference:**

MFA and SSPR are both required. However, MFA is required first. Reference:



**QUESTION 5** HOTSPOT

You have a Microsoft 365 tenant.

Sometimes, users use external, third-party applications that require limited access to the Microsoft 365 data of the respective user. The users register the applications in Azure Active Directory (Azure AD).

You need to receive an alert if a registered application gains read and write access to the users' email.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Tool to use:		-
	Azure AD Identity Protection	
	Identity Governance	
	Microsoft Cloud App Security	8
	Microsoft Endpoint Manager	
Policy type to create:		-
	App discovery	
	App protection	
	Conditional access	
	OAuth app	
	Sign-in risk	
	User risk	

### **Correct Answer:**

Tool to upor	(	-
Tool to use:		
	Azure AD Identity Protection	
	Identity Governance	
	Microsoft Cloud App Security	ł
	Microsoft Endpoint Manager	
Policy type to create:		-
Policy type to create:	App discovery	*
Policy type to create:	App discovery App protection	*
Policy type to create:		*
Policy type to create:	App protection	•
Policy type to create:	App protection Conditional access	•

Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/cloud-app-security/app-permission-policy

QUESTION 6 HOTSPOT

You have an on-premises datacenter that contains the hosts shown in the following table.

Name	Description
Server1	Domain controller that runs Windows Server 2019
Server2	Server that runs Windows Server 2019 and has Azure AD
Serverz	Connect deployed
Convert	Server that runs Windows Server 2019 and has a Microsoft
Server3	ASP.NET application named App1 installed
Server4	Unassigned server that runs Windows Server 2019
Firewalld	Hardware firewall connected to the internet that blocks all traffic
Firewall1	unless explicitly allowed

You have an Azure Active Directory (Azure AD) tenant that syncs to the Active Directory forest. Multi-factor authentication (MFA) is enforced for Azure AD.

You need to ensure that you can publish App1 to Azure AD users.

What should you configure on Server and Firewall1? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

### Hot Area:

Answer Area		
Service to install on Server4:	• • • • • • • • • • • • • • • • • • •	
	Azure AD Application Proxy	
	The Azure AD Password Protection DC agent	
	The Azure AD Password Protection proxy service	
	Web Application Proxy in Windows Server	
Rule to configure on Firewall1:	Allow incoming HTTPS connections from Azure AD	to Server4
	Allow incoming IPsec connections from Azure AD to	
	Allow outbound HTTPS connections from Server4 to	and the second se
	Allow outbound IPsec connections from Server4 to A	Azure AD.

**Correct Answer:** 

Inswer Area		
Service to install on Server4:	· · · · · · · · · · · · · · · · · · ·	0
	Azure AD Application Proxy	
	The Azure AD Password Protection DC agent	
	The Azure AD Password Protection proxy service	1
	Web Application Proxy in Windows Server	
Rule to configure on Firewall1:		
5	Allow incoming HTTPS connections from Azure AL	) to Server4.
	Allow incoming IPsec connections from Azure AD	to Server4.
	Allow outbound HTTPS connections from Server4	to Azure AD.
	Allow outbound IPsec connections from Server4 to	Azure AD.

Section: (none) Explanation

### Explanation/Reference:

### Reference:

https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/application-proxy

### **QUESTION 7**

HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that has the default App registrations settings. The tenant contains the users shown in the following table.

Name	Role
Admin1	Application administrator
Admin2	Application developer
Admin3	Cloud application administrator
User1	User

You purchase two cloud apps named App1 and App2. The global administrator registers App1 in Azure AD.

You need to identify who can assign users to App1, and who can register App2 in Azure AD.

What should you identify? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Can assign users to App1:	· · · · · · · · · · · · · · · · · · ·
VC	Admin1 only
	Admin3 only
	Admin1 and Admin3 only
	Admin1, Admin2, and Admin3 only
	Admin1, Admin2, Admin3, and User1
Can register App2 in Azure AD:	
Can register App2 in Azure AD:	
Can register App2 in Azure AD:	Admin1 only
Can register App2 in Azure AD:	Admin1 only Admin3 only
Can register App2 in Azure AD:	
Can register App2 in Azure AD:	Admin3 only

**Correct Answer:** 

Can assign users to App1:	<b>•</b>
	Admin1 only
	Admin3 only
	Admin1 and Admin3 only
	Admin1, Admin2, and Admin3 only
	Admin1, Admin2, Admin3, and User1
Can register App2 in Azure AD:	
	Admin1 only
	Admin3 only
	Admin1 and Admin3 only
	Aumini and Aumino only
	Admin1, Admin2, and Admin3 only

### Section: (none) Explanation

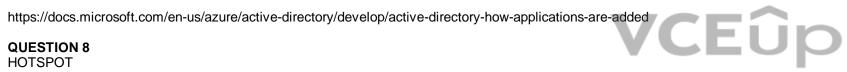
### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/add-application-portal-assign-users

### HOTSPOT

You have a custom cloud app named App1 that is registered in Azure Active Directory (Azure AD).

App1 is configured as shown in the following exhibit.



🕂 Save 🗙 Discard 💼 D	elete   🛇 Got feedback?		
Enabled for users to sign-in? 🤇	Yes No		
Name 🛈	App1 🗸	r]	
Homepage URL 🛈	https://app1.m365x629615.onmicrosoft.com/	Ð	
Logo 🛈	AP Select a file		
User access URL 🛈	https://myapps.microsoft.com/signin/App1/09df58d6-d29d-40de-b0d	ß	
Application ID 🛈	09df58d6-d29d-40de-b0d0-321fdc63c665	D	
Object ID ①	03709d22-7e61-4007-a2a0-04dbdff269cd	Ð	
Terms of Service Url ①	Publisher did not provide this information	D	VCEûp
Privacy Statement Url 🛈	Publisher did not provide this information	D	
Reply Url 🛈	https://contoso.com/App1/logon	D	
User assignment required? ①	Yes No		
Visible to users? 🛈	Yes No		

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

**NOTE:** Each correct selection is worth one point.

Hot Area:

[answer choice] can access App1 from the	
homepage URL.	All users
	No one
	Only users listed on the Owners blade
	Only users listed on the Users and groups blad
	Only users listed on the Users and groups blad
App1 will appear in the Microsoft Office 365 app launcher for <b>[answer choice]</b> .	Only users listed on the Users and groups blad all users
App1 will appear in the Microsoft Office 365 app launcher for <b>[answer choice]</b> .	all users

### **Correct Answer:**

Answer Area	
[answer choice] can access App1 from the	
homepage URL.	All users
	No one
	Only users listed on the Owners blade
	Only users listed on the Users and groups blade
App1 will appear in the Microsoft Office 365 app	Only users listed on the Users and groups blade
App1 will appear in the Microsoft Office 365 app launcher for [answer choice].	Only users listed on the Users and groups blade all users
	all users

### Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/assign-user-or-group-access-portal

### QUESTION 9 HOTSPOT

You have a Microsoft 365 tenant that contains a group named Group1 as shown in the Group1 exhibit. (Click the **Group1** tab.)



You create an enterprise application named App1 as shown in the App1 Properties exhibit. (Click the App1 Properties tab.)

Dashboard > ContosoAzureA	D > Enterprise application	s > App1	
App1  Properties	-		
u Overview	Save X Discard 🗎 De	elete 🛇 Got feedback?	
Deployment Plan	Enabled for users to sign-in? O	Yes No	
X Diagnose and solve problems	Name 🛈	App1	
Manage	Homepage URL ①	https://app1.m365x629615.onmicrosoft.com/	D
Properties			
🎎 Owners	Logo 🛈	AP	Film
🍰 Roles and administrators (Prev.			CEûp
Users and groups		Select a file	
Single sign-on	User access URL ①	https://myapps.microsoft.com/signin/App1/09df58d6-d29d-40de-b0d.	. 10
Provisioning	Application ID ①	09df58d6-d29d-40de-b0d0-321fdc63c665	
Application proxy     Self-service	Object ID ①	03709d22-7e61-4007-a2a0-04dbdff269cd	Ø
Security	Terms of Service Url ①	Publisher did not provide this information	D
Conditional Access Permissions	Privacy Statement Url ①	Publisher did not provide this information	D
Token encryption	Reply URL (i)	https://contoso.com/App1/logon	
Activity	User assignment required? ①	Yes No	
➔ Sign-ins	Visible to users?	Yes No	

You configure self-service for App1 as shown in the App1 Self-service exhibit. (Click the App1 Self-service tab.)

### Dashoboard > ContosoAzureAD > Enterprise applications > App1

Enterprise application			Select approvers
«	🖫 Save 🗙 Discard		₽ Search
Overview			User1
Deployment Plan	Allow users to request access to this application?	Yes No	USUS User1@m365x629615.onmicrosoft.com Selected
Manage			
Properties	To which group should assigned users be added? ①	Select Group Group1	User2 User2@m365x629615.onmicrosoft.com
🔐 Owners			User3
👃 Roles and administrators (Pre,	Require approval before granting access to this application? ①	Yes No	US User3@m365x629615.onmicrosoft.com
Users and groups	Who is allowed to approve access to this	Select approvers	User4
Single sign-on	application?	1 users selected	US User4@m365x629615.onmicrosoft.com
Provisioning	To which role should users be assigned in	*	Selected approvers
Application proxy	this application? * ①	Default Access	User1 User1@m365x629615.onmicrosoft.com
Self-service			Remove
Security			
🍓 Conditional Access			
& Permissions			

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Answer Area		
Statements	Yes	No
The members of Group3 can access App1 without first being approved by User1.	0	0
After you configure self-service for App1, the owner of Group1 is User1.	0	0
App1 appears in the Microsoft Office 365 app launcher of User4.	0	0

VCEûp

**Correct Answer:** 

Answer Area		
Statements	Yes	No
The members of Group3 can access App1 without first being approved by User1.	0	0
After you configure self-service for App1, the owner of Group1 is User1.	0	0
App1 appears in the Microsoft Office 365 app launcher of User4.	0	0

Section: (none) Explanation

### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/assign-user-or-group-access-portal

https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/add-application-portal-assign-users

### QUESTION 10 HOTSPOT

You have a Microsoft 365 tenant and an Active Directory domain named adatum.com.

You deploy Azure AD Connect by using the Express Settings.

You need to configure self-service password reset (SSPR) to meet the following requirements:

- When users reset their password, they must be prompted to respond to a mobile app notification or answer three predefined security questions.
- Passwords must be synced between the tenant and the domain regardless of where the password was reset.

What should you do? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



### **Answer Area**

**Answer Area** 

From the Password reset blade in the Azure Active		
Directory admin center, configure:	Authentication methods	
	Notifications	
	Properties	
	Registration	
From Azure AD Connect, enable:	▼	•
	Federation with Active Directory Federation Services (AD FS)	Γ
	Pass-through authentication	
	Password hash synchronization	
	Password writeback	

#### **Correct Answer:**

From the Password reset blade in the Azure Active	
Directory admin center, configure:	Authentication methods
	Notifications
	Properties
	Registration
From Azure AD Connect, enable:	
	Federation with Active Directory Federation Services (AD FS)
	Pass-through authentication
	Password hash synchronization
	Password writeback

### Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/authentication/howto-sspr-deployment

https://docs.microsoft.com/en-us/azure/active-directory/authentication/concept-authentication-security-questions

### QUESTION 11 HOTSPOT

Your company has a Microsoft 365 tenant.

All users have computers that run Windows 10 and are joined to the Azure Active Directory (Azure AD) tenant.

The company subscribes to a third-party cloud service named Service1. Service1 supports Azure AD authentication and authorization based on OAuth. Service1 is published to the Azure AD gallery.

You need to recommend a solution to ensure that the users can connect to Service1 without being prompted for authentication. The solution must ensure that the users can access Service1 only from Azure AD-joined computers. The solution must minimize administrative effort.

What should you recommend for each requirement? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Ensure that the users can connect to Service1 without being prompted for authentication:		•
malour borng promptou for dutterniourion.	An app registration in Azure AD	- 33
	Azure AD Application Proxy	
	An enterprise application in Azure AD	
	A managed identity in Azure AD	_
Ensure that the users can access Service1 only from the Azure AD-joined computers:		•
	Azure AD Application Proxy	
	A compliance policy	
	A conditional access policy	
	An OAuth policy	
VCE	Ûp	

**Correct Answer:** 

Ensure that the users can connect to Service1	
without being prompted for authentication:	An ann ragistration in Azura AD
	An app registration in Azure AD
	Azure AD Application Proxy
	An enterprise application in Azure AD
	A managed identity in Azure AD
Ensure that the users can access Service1 only	
from the Azure AD-joined computers:	
	Azure AD Application Proxy
	A compliance policy
	A conditional access policy
	An OAuth policy

Section: (none) Explanation

Explanation/Reference:

#### Reference:

https://docs.microsoft.com/en-us/azure/active-directory/develop/active-directory-how-applications-are-added

https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/require-managed-devices

### **QUESTION 12**

Your company requires that users request access before they can access corporate applications.

You register a new enterprise application named MyApp1 in Azure Active Directory (Azure AD) and configure single sign-on (SSO) for MyApp1.

Which settings should you configure next for MyApp1?

A. Self-serviceB. ProvisioningC. Application proxyD. Roles and administrators

Correct Answer: A Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/manage-apps/manage-self-service-access

#### QUESTION 13 DRAG DROP

Your company has an Azure Active Directory (Azure AD) tenant named contoso.com.

The company is developing a web service named App1.

You need to ensure that App1 can use Microsoft Graph to read directory data in contoso.com.



Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange then in the correct order.

### Select and Place:

Actions	Answer Area
Add a group claim.	
Create an app registration.	1
Grant admin consent.	
Add delegated permissions.	
Add app permissions.	

**Correct Answer:** 

Answer /
Create a
Grant ad
Add app
j .

### Area

an app registration.

dmin consent.

p permissions.

Section: (none) Explanation

### Explanation/Reference:

Explanation:

1. Create an app registration:

Your app must be registered with the Microsoft identity platform and be authorized by either a user or an administrator for access to the Microsoft Graph resources it needs.

2. Grant admin consent:

Higher-privileged permissions require administrator consent.

3. Add app permissions:

After the consents to permissions for your app, your app can acquire access tokens that represent the app's permission to access a resource in some capacity. Encoded inside the access token is every permission that your app has been granted for that resource.

Reference:

https://docs.microsoft.com/en-us/graph/auth/auth-concepts

### 01 - Plan and implement an identity governance strategy

### QUESTION 1 Case Study

Case Olday

### Overview

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

Contoso has a partnership with a company named Fabrikam, Inc. Fabrikam has an Azure Active Directory (Azure AD) tenant named fabrikam.com.

### Existing Environment. Existing Environment

The on-premises network of Contoso contains an Active Directory domain named contoso.com. The domain contains an organizational unit (OU) named Contoso\_Resources. The Contoso\_Resources OU contains all users and computers.

VCEûp

The contoso.com Active Directory domain contains the users shown in the following table.

Name	Office	Department
Admin1	Montreal	Helpdesk
User1	Montreal	HR
User2	Montreal	HR
User3	Montreal	HR
Admin2	London	Helpdesk
User4	London	Finance
User5	London	Sales
User6	London	Sales
Admin3	Seattle	Helpdesk
User7	Seattle	Sales
User8	Seattle	Sales
User9	Seattle	Sales

### Existing Environment. Microsoft 365/Azure Environment

Contoso has an Azure AD tenant named contoso.com that has the following associated licenses:

- Microsoft Office 365 Enterprise E5
- Enterprise Mobility + Security
- Windows 10 Enterprise E3
- Project Plan 3

Azure AD Connect is configured between Azure AD and Active Directory Domain Services (AD DS). Only the Contoso\_Resources OU is synced.

Helpdesk administrators routinely use the Microsoft 365 admin center to manage user settings.

User administrators currently use the Microsoft 365 admin center to manually assign licenses. All users have all licenses assigned besides the following exceptions:

- The users in the London office have the Microsoft 365 Phone System license unassigned.
- The users in the Seattle office have the Yammer Enterprise license unassigned.

Security defaults are disabled for contoso.com.

Contoso uses Azure AD Privileged Identity Management (PIM) to protect administrative roles.

### **Existing Environment. Problem Statements**

Contoso identifies the following issues:

- Currently, all the helpdesk administrators can manage user licenses throughout the entire Microsoft 365 tenant.
- The user administrators report that it is tedious to manually configure the different license requirements for each Contoso office.
- The helpdesk administrators spend too much time provisioning internal and guest access to the required Microsoft 365 services and apps.
- Currently, the helpdesk administrators can perform tasks by using the User administrator role without justification or approval.
- When the Logs node is selected in Azure AD, an error message appears stating that Log Analytics integration is not enabled.

### **Requirements. Planned Changes**

Contoso plans to implement the following changes:

- Implement self-service password reset (SSPR).
- Analyze Azure audit activity logs by using Azure Monitor.
- · Simplify license allocation for new users added to the tenant.
- · Collaborate with the users at Fabrikam on a joint marketing campaign.
- · Configure the User administrator role to require justification and approval to activate.
- Implement a custom line-of-business Azure web app named App1. App1 will be accessible from the internet and authenticated by using Azure AD accounts.
- For new users in the marketing department, implement an automated approval workflow to provide access to a Microsoft SharePoint Online site, group, and app.

Contoso plans to acquire a company named Adatum Corporation. One hundred new ADatum users will be created in an Active Directory OU named Adatum. The users will be located in London and Seattle.

#### **Requirement. Technical Requirements**

Contoso identifies the following technical requirements:

- All users must be synced from AD DS to the contoso.com Azure AD tenant.
- App1 must have a redirect URI pointed to https://contoso.com/auth- response.
- License allocation for new users must be assigned automatically based on the location of the user.
- Fabrikam users must have access to the marketing department's SharePoint site for a maximum of 90 days.
- Administrative actions performed in Azure AD must be audited. Audit logs must be retained for one year.
- The helpdesk administrators must be able to manage licenses for only the users in their respective office.
- Users must be forced to change their password if there is a probability that the users' identity was compromised.

Α.

**Correct Answer:** Section: (none) Explanation

**Explanation/Reference:** 

#### **QUESTION 2**

You create a Log Analytics workspace. You need to implement the technical requirements for auditing. What should you configure in Azure AD?

A. Company branding

- B. Diagnostics settings
- C. External Identities
- D. App registrations

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/reports-monitoring/overview-monitoring

### **QUESTION 3**

You need to meet the planned changes for the User administrator role. What should you do?

- A. Create an access review.
- B. Create an administrative unit.
- C. Modify Active assignments.
- D. Modify Role settings.



Correct Answer: C Section: (none) Explanation

### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-how-to-add-role-to-user?tabs=new

### QUESTION 4 HOTSPOT

1013-01

You need to implement the planned changes and technical requirements for the marketing department.

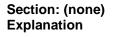
What should you do? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

### Hot Area:

To configure user access:		-
	An access package	
	An access review	
	A conditional access policy	6
To enable collaboration with fabrikam.com:		-
	An accepted domain	
	A connected organization	1
	A custom domain name	

**Correct Answer:** 



Explanation/Reference: Reference:

Answer Area	
To configure user access:	
	An access package
	An access review
	A conditional access policy
To enable collaboration with fabrikam.com:	
	An accepted domain
	A connected organization
	A custom domain name

https://docs.microsoft.com/en-us/azure/active-directory/governance/entitlement-management-organization



#### 02 -Plan and implement an identity governance strategy

#### QUESTION 1 Case Study

#### Overview

Litware, Inc. is a pharmaceutical company that has a subsidiary named Fabrikam, Inc.

Litware has offices in Boston and Seattle, but has employees located across the United States. Employees connect remotely to either office by using a VPN connection.

#### **Existing Environment. Identify Environment**

The network contains an Active Directory forest named litware.com that is linked to an Azure Active Directory (Azure AD) tenant named litware.com. Azure AD Connect uses pass-through authentication and has password hash synchronization disabled.

Litware.com contains a user named User1 who oversees all application development.

Litware implements Azure AD Application Proxy.

Fabrikam has an Azure AD tenant named fabrikam.com. The users at Fabrikam access the resources in litware.com by using guest accounts in the litware.com tenant.

#### **Existing Environment. Cloud Environment**

All the users at Litware have Microsoft 365 Enterprise E5 licenses. All the built-in anomaly detection policies in Microsoft Cloud App Security are enabled.

Litware has an Azure subscription associated to the litware.com Azure AD tenant. The subscription contains an Azure Sentinel instance that uses the Azure Active Directory connector and the Office 365 connector. Azure Sentinel currently collects the Azure AD sign-ins logs and audit logs.

#### Existing Environment. On-premises Environment

The on-premises network contains the servers shown in the following table.

Name	Operating system	Office	Description
DC1	Windows Server 2019	Boston	Domain controller for litware.com
SERVER1	Windows Server 2019	Boston	Member server in litware.com that runs the Azure AD Application Proxy connector
SERVER2	Windows Server 2019	Boston	Member server that uses Azure AD Connect

Both Litware offices connect directly to the internet. Both offices connect to virtual networks in the Azure subscription by using a site-to-site VPN connection. All on-premises domain controllers are prevented from accessing the internet.

#### **Requirements. Delegation Requirements**

Litware identifies the following delegation requirements:

- Delegate the management of privileged roles by using Azure AD Privileged Identity Management (PIM).
- · Prevent nonprivileged users from registering applications in the litware.com Azure AD tenant.
- Use custom catalogs and custom programs for Identity Governance.
- Ensure that User1 can create enterprise applications in Azure AD.
- Use the principle of least privilege.

#### **Requirements. Licensing Requirements**

Litware recently added a custom user attribute named LWLicenses to the litware.com Active Directory forest. Litware wants to manage the assignment of Azure AD licenses by modifying the value of the LWLicenses attribute. Users who have the appropriate value for LWLicenses must be added automatically to a Microsoft 365 group that has the appropriate licenses assigned.

#### **Requirements. Management Requirements**

Litware wants to create a group named LWGroup1 that will contain all the Azure AD user accounts for Litware but exclude all the Azure AD guest accounts.



#### **Requirements. Authentication Requirements**

Litware identifies the following authentication requirements:

- Implement multi-factor authentication (MFA) for all Litware users.
- Exempt users from using MFA to authenticate to Azure AD from the Boston office of Litware.
- Implement a banned password list for the litware.com forest.
- Enforce MFA when accessing on-premises applications.
- Automatically detect and remediate externally leaked credentials.

#### **Requirements. Access Requirements**

Litware identifies the following access requirements:

- · Control all access to all Azure resources and Azure AD applications by using conditional access policies.
- Implement a conditional access policy that has session controls for Microsoft SharePoint Online.
- Control privileged access to applications by using access reviews in Azure AD.

#### **Requirements. Monitoring Requirements**

Litware wants to use the Fusion rule in Azure Sentinel to detect multi-staged attacks that include a combination of suspicious Azure AD sign-ins followed by anomalous Microsoft Office 365 activity.

Α.

Correct Answer: Section: (none) Explanation

#### **Explanation/Reference:**

#### **QUESTION 2**

You need to configure the detection of multi-staged attacks to meet the monitoring requirements. What should you do?

A. Customize the Azure Sentinel rule logic.

B. Create a workbook.C. Add Azure Sentinel data connectors.D. Add an Azure Sentinel playbook.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

#### **QUESTION 3**

You need to track application access assignments by using Identity Governance. The solution must meet the delegation requirements.

What should you do first?

A. Modify the User consent settings for the enterprise applications.

- B. Create a catalog.
- C. Create a program.
- D. Modify the Admin consent requests settings for the enterprise applications.

Correct Answer: B Section: (none)



#### Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/entitlement-management-overview



#### 03 - Plan and implement an identity governance strategy

#### **QUESTION 1**

You have a Microsoft 365 tenant.

In Azure Active Directory (Azure AD), you configure the terms of use.

You need to ensure that only users who accept the terms of use can access the resources in the tenant. Other users must be denied access. What should you configure?

A. an access policy in Microsoft Cloud App Security.

B. Terms and conditions in Microsoft Endpoint Manager.

C. a conditional access policy in Azure AD

D. a compliance policy in Microsoft Endpoint Manager

Correct Answer: C Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/terms-of-use

#### **QUESTION 2**

You have an Azure Active Directory (Azure AD) tenant that contains the groups shown in the following table.

Name	Туре	Membership type	
Group1	Security	Assigned	
Group2	Security	Dynamic User	
Group3	Security	Dynamic Device	
Group4	Microsoft 365	Assigned	
Group5	Microsoft 365	Dynamic User	

For which groups can you create an access review?

A. Group1 only

B. Group1 and Group4 only

C. Group1 and Group2 only

D. Group1, Group2, Group4, and Group5 only

E. Group1, Group2, Group3, Group4 and Group5

Correct Answer: D Section: (none) Explanation

#### Explanation/Reference:

You cannot create access reviews for device groups. Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/create-access-review

#### **QUESTION 3**

You have an Azure Active Directory (Azure AD) tenant that contains the users shown in the following table.

Name	Туре	Member of	
User1	Member	Group1	
User2	Member	Group1	
User3	Guest	Group1	

User1 is the owner of Group1.

You create an access review that has the following settings:

- Users to review: Members of a group

Scope: Everyone



Group: Group1

Reviewers: Members (self)

Which users can perform access reviews for User3?

A. User1, User2, and User3 B. User3 only

C. User1 only

D. User1 and User2 only

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-how-to-start-security-review

#### **QUESTION 4**

Your company recently implemented Azure Active Directory (Azure AD) Privileged Identity Management (PIM). While you review the roles in PIM, you discover that all 15 users in the IT department at the company have permanent security administrator rights. You need to ensure that the IT department users only have access to the Security administrator role when required. What should you configure for the Security administrator role assignment?

A. Expire eligible assignments after from the Role settings details

- B. Expire active assignments after from the Role settings details
- C. Assignment type to Active
- D. Assignment type to Eligible

Correct Answer: D Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-configure

#### **QUESTION 5**

You have a Microsoft 365 tenant. The Sign-ins activity report shows that an external contractor signed in to the Exchange admin center. You need to review access to the Exchange admin center at the end of each month and block sign-ins if required. What should you create?

A. an access package that targets users outside your directory

- B. an access package that targets users in your directory
- C. a group-based access review that targets guest users
- D. an application-based access review that targets guest users

Correct Answer: C Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/access-reviews-overview

#### **QUESTION 6**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

## VCEûp

You have 100 IT administrators who are organized into 10 departments.

You create the access review shown in the exhibit. (Click the Exhibit tab.)

#### Create an access review

Access reviews allo	w reviewers to attest to whether users still need to be in a role.		
Review name *	Admin review	<b>~</b>	
Description 🛈			
Start date <mark>*</mark>	12/18/2020	<b></b>	
Frequency	Monthly	~	
Duration (in days)	©O	== 14	
End 🛈	Never End by Occurrences		
Number of times	0		
End date	01/17/2021		
Users			
Scope	Everyone		VCEûp
	ership (permanent and eligible) * nistrator and 72 others		<b>VCL</b> OP
Reviewers			
Reviewers	(Preview) Manager	$\sim$	
(Preview) Fallback r Megan Bowen	eviewers ①		
✓ Upon comple	tion settings		
Start			
u discover that	all access review requests are received by Megan Bowen.		
u need to ensu	re that the manager of each department receives the access re	eviews of their re	espective department.
lution: You cre	ate a separate access review for each role.		

Does this meet the goal?

A. Yes B. No

Correct Answer: B Section: (none) Explanation

#### **Explanation/Reference:**

Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/create-access-review

#### **QUESTION 7**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

You have 100 IT administrators who are organized into 10 departments.

You create the access review shown in the exhibit. (Click the Exhibit tab.)

#### Create an access review

Access reviews al	low reviewers to attest to whether users still need to be in a role.		
Review name *	Admin review	~	
Description 🕕			
Start date *	12/18/2020	<u></u>	
Frequency	Monthly	~	
Duration (in days	s) ()O	14	- ~
End 🕕	Never End by Occurrences	VCE	EU
Number of times	0		
End date	01/17/2021		
Users Scope	• Everyone		
Review role mem	nbership (permanent and eligible) * ministrator and 72 others		
Reviewers			
Reviewers	(Preview) Manager	~	
(Preview) Fallback Megan Bowen			
Contra de la contr			

You discover that all access review requests are received by Megan Bowen.

You need to ensure that the manager of each department receives the access reviews of their respective department.

Solution: You modify the properties of the IT administrator user accounts.

Does this meet the goal?

A. Yes B. No

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Reference:

https://docs.microsoft.com/en-us/azure/active-directory/governance/create-access-review

#### **QUESTION 8**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

You have 100 IT administrators who are organized into 10 departments.

You create the access review shown in the exhibit. (Click the Exhibit tab.)



#### Create an access review

Access reviews all	low reviewers to attest to whether users still need to be in a role.		
Review name *	Admin review	~	
Description			
Start date *	12/18/2020	節	
Frequency	Monthly	~	
Duration (in days	s) () <b>————</b> ————————————————————————————————		
End 🕕	Never End by Occurrences		
Number of times	0		
End date	01/17/2021	<u> </u>	
Users Scope	• Everyone		
	nbership (permanent and eligible) * ministrator and 72 others		
Reviewers			
Reviewers	(Preview) Manager	~	VCEÛ
(Preview) Fallback Megan Bowen			
✓ Upon comp	oletion settings		

You discover that all access review requests are received by Megan Bowen.

You need to ensure that the manager of each department receives the access reviews of their respective department.

Solution: You set Reviewers to Member (self).

Does this meet the goal?

Start

A. Yes B. No

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/create-access-review

**QUESTION 9** You have a Microsoft 365 tenant. The Azure Active Directory (Azure AD) tenant syncs to an on-premises Active Directory domain.

You plan to create an emergency-access administrative account named Emergency1. Emergency1 will be assigned the Global administrator role in Azure AD. Emergency1 will be used in the event of Azure AD functionality failures and onpremises infrastructure failures.

You need to reduce the likelihood that Emergency1 will be prevented from signing in during an emergency. What should you do?

A. Configure Azure Monitor to generate an alert if Emergency1 is modified or signs in.

B. Require Azure AD Privileged Identity Management (PIM) activation of the Global administrator role for Emergency1.

C. Configure a conditional access policy to restrict sign-in locations for Emergency1 to only the corporate network.

D. Configure a conditional access policy to require multi-factor authentication (MFA) for Emergency1.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

#### **QUESTION 10**

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You implement entitlement management to provide resource access to users at a company named Fabrikam, Inc. Fabrikam uses a domain named fabrikam.com. Fabrikam users must be removed automatically from the tenant when access is no longer required.

You need to configure the following settings:

Block external user from signing in to this directory: No

Remove external user: Yes

Number of days before removing external user from this directory: 90

What should you configure on the Identity Governance blade?

A. Access packages

B. Settings

C. Terms of use

D. Access reviews

Correct Answer: B Section: (none) Explanation

**Explanation/Reference:** Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/entitlement-management-external-users

#### **QUESTION 11**

You have an Azure Active Directory (Azure AD) tenant. You need to review the Azure AD sign-in logs to investigate sign-ins that occurred in the past. For how long does Azure AD store events in the sign-in logs?

A. 14 daysB. 30 daysC. 90 daysD. 365 days

Correct Answer: B Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/reports-monitoring/reference-reports-data-retention#how-long-does-azure-ad-store-the-data

#### **QUESTION 12**

You have an Azure subscription that contains the resources shown in the following table.



Name	Туре	
Group1	Group that has the Assigned membership type	
App1	Enterprise application in Azure Active Directory (Azure AD)	
Contributor	Azure subscription role	
Role1	Azure Active Directory (Azure AD) role	

For which resources can you create an access review?

A. Group1, Role1, and Contributor onlyB. Group1 onlyC. Group1, App1, Contributor, and Role1D. Role1 and Contributor only

Correct Answer: C Section: (none) Explanation

#### Explanation/Reference:

Access reviews require an Azure AD Premium P2 license.

Access reviews for Group1 and App1 can be configured in Azure AD Access Reviews.

Access reviews for the Contributor role and Role1 would need to be configured in Privileged Identity Management (PIM). PIM is included in Azure AD Premium P2. Reference:

https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-how-to-start-security-review?toc=/azure/active-directory/governance/toc.json https://docs.microsoft.com/en-us/azure/active-directory/governance/toc.json https://docs.microsoft.com/en-us/azure/active-director

#### **QUESTION 13**

You have an Azure Active Directory (Azure AD) tenant that uses conditional access policies. You plan to use third-party security information and event management (SIEM) to analyze conditional access usage. You need to download the Azure AD log by using the administrative portal. The log file must contain changes to conditional access policies. What should you export from Azure AD?

A. audit logs in CSV format

- B. sign-ins in CSV format
- C. audit logs in JSON format
- D. sign-ins in JSON format

Correct Answer: C Section: (none) Explanation

#### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/reports-monitoring/concept-audit-logs

#### **QUESTION 14**

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You have a Microsoft 365 tenant.

You have 100 IT administrators who are organized into 10 departments.

You create the access review shown in the exhibit. (Click the Exhibit tab.)

### Create an access review

Review name *	Admin review	~	
Description 🕞			
Start date *	12/18/2020	<b>a</b>	
Frequency	Monthly	~	
Duration (in days)	©O	14	
End 🕕	Never End by Occurrences		
Number of times	0		
End date	01/17/2021	Ē	
Users Scope	• Everyone		
	bership (permanent and eligible) * inistrator and 72 others	VCEûp	)
Reviewers			
Reviewers	(Preview) Manager	$\checkmark$	
(Preview) Fallback Megan Bowen	reviewers ()		
✓ Upon completion	etion settings		
Start			
You discover that a	Il access review requests are received by Megan Bowen.		
You need to ensure	that the manager of each department receives the access reviews of	f their respective department.	
Solution: You add e	each manager as a fallback reviewer.		
Does this meet the	goal?		

Access reviews allow reviewers to attest to whether users still need to be in a role.

Doe

A. Yes B. No

Correct Answer: B Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/governance/create-access-review

#### **QUESTION 15**

HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that contains Azure AD Privileged Identity Management (PIM) role settings for the User administrator role as shown in the following exhibit.

... ContosoAzureAD > Identity Governance > Privileged Identity Management > ContosoAzureAD > User Administrator >

#### Role setting details - User Administrator

Privileged Identity Management | Azure AD roles

Activation	
SETTING	STATE
Activation maximum duration (hours)	8 hour(s)
Require justification on activation	Yes
Require ticket information on activation	No
On activation, require Azure MFA	Yes
Require approval to activate	Yes
Approvers	None
Assignment	
SETTING	STATE
Allow permanent eligible assignment	No
Expire eligible assignments after	15 day(s)
Allow permanent active assignment	No
Expire active assignments after	1 month(s)
Require Azure Multi-Factor Authentication on active assignment	No
Require justification on active assignment	No

# VCEûp

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area			
A user who requires access to the User administration role must perform	· · · ·	)	
multi-factor authentication (MFA) every [answer choice].	8 hours	]	
	15 days		
	1 month		
Before an eligible user can perform a task that requires the User			
administrator role, the activation must be approved by a [answer choice].	global administrator only		
	global administrate	or or privileged role administrator	
	permanently assig	ned user administrator	
	privileged role adn	ninistrator only	

#### **Correct Answer:**

Inswer Area				
A user who requires access to the User administration role must perform		•		
multi-factor authentication (MFA) every [answer choice].	8 hours			
	15 days			
VCFI	1 month		\$3	
Before an eligible user can perform a task that requires the User				
administrator role, the activation must be approved by a [answer choice].	global administ	rator or	nly	
	global administ	rator or	privileged ro	ole administrato
	permanently as	signed	user adminis	strator
	privileged role a	adminis	strator only	

#### Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-configure

https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-deployment-plan

#### QUESTION 16 HOTSPOT

You have an Azure Active Directory (Azure AD) tenant named contoso.com that contains a user named User1.

User1 has the devices shown in the following table.

Name	Platform	Registered in contoso.com
Device1	Windows 10	Yes
Device2	Windows 10	No
Device3	iOS	Yes

On November 5, 2020, you create and enforce terms of use in contoso.com that has the following settings:

- Name: Terms1
- Display name: Contoso terms of use
- Require users to expand the terms of use: On
- Require users to consent on every device: On
- Expire consents: On
- Expire starting on: December 10, 2020
- Frequency: Monthly

On November 15, 2020, User1 accepts Terms1 on Device3.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**NOTE:** Each correct selection is worth one point.

#### Hot Area:

wer Area		
Statements	Yes	No
On November 20, 2020, User1 can accept Terms1 on Device1	. 0	0
On December 11, 2020, User1 can accept Terms1 on Device2	2. 0	0
On December 7, 2020, User1 can accept Terms1 on Device3.	0	0

Correct Answer:

Answer Area		
Statements	Yes	No
On November 20, 2020, User1 can accept Terms1 on Device1.	0	0
On December 11, 2020, User1 can accept Terms1 on Device2.	0	0
On December 7, 2020, User1 can accept Terms1 on Device3.	0	0

#### Section: (none) Explanation

#### Explanation/Reference:

Explanation:

Box 1: Yes because User1 has not yet accepted the terms on Device1.

Box 2: Yes because User1 has not yet accepted the terms on Device2. User1 will be prompted to register the device before the terms can be accepted.

Box 3: No because User1 has already accepted the terms on Device3. The terms do not expire until December 10th and then monthly after that.

#### Reference:

https://docs.microsoft.com/en-us/azure/active-directory/conditional-access/terms-of-use

#### **QUESTION 17**

You have an Azure Active Directory (Azure AD) tenant that contains the objects shown in the following table.

Name	Туре
User1	User
Guest1	Guest
Identity1	Managed identity

Which objects can you add as eligible in Azure AD Privileged Identity Management (PIM) for an Azure AD role?

A. User1, Guest1, and Identity1B. User1 and Guest1 onlyC. User1 onlyD. User1 and Identity1 only

Correct Answer: B Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/active-directory/privileged-identity-management/pim-deployment-plan

#### QUESTION 18 HOTSPOT

You have an Azure Active Directory (Azure AD) tenant that contains the following group:

- Name: Group1
- Members: User1, User2
- Owner: User3

On January 15, 2021, you create an access review as shown in the exhibit. (Click the **Exhibit** tab.)



### Create an access review

Review name *	Review1	~	
Description (i)			
Start date *	01/15/2021		
Frequency	Monthly	~	
Duration (in days) (	0	14	
End ()	Never End by Occurrences		
Number of times	0		
End date *	02/15/2021		
Users		VCEUP	0
Users to review	Members of a group	$\sim$	
Scope	<ul> <li>Guest users only</li> <li>Everyone</li> </ul>		
Group * Group1			
Reviewers			
Reviewers	Members (self)	$\sim$	
Programs			
Link to program Default Business Fl	wo	>	
✓ Upon completi	on settings		
$\checkmark$ Advanced sett	ings		

Access reviews allow reviewers to attest to whether users still need to be in a role.

Users answer the Review1 question as shown in the following table.

User	Date	Do you still need access to Group1?
User1	January 17, 2021	Yes
User2	January 20, 2021	No

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

**NOTE:** Each correct selection is worth one point.

Hot Area:

Answer Area		
Statements	Yes	No
On February 5, 2021, User1 can answer the Review1 question again.	0	0
On January 25, 2021, User2 can answer the Review1 question again.	0	0
On January 22, 2021, User3 can answer the Review1 question.	0	0

**Correct Answer:** 

#### **Answer Area**

Statements	Yes	No
On February 5, 2021, User1 can answer the Review1 question again	n. 🔿	0
On January 25, 2021, User2 can answer the Review1 question again	n. O	0
On January 22, 2021, User3 can answer the Review1 question.	0	0

Section: (none) Explanation

#### Explanation/Reference:

Reference:

https://docs.microsoft.com/en-us/azure/active-directory/governance/review-your-access

#### QUESTION 19 HOTSPOT

Your company has an Azure Active Directory (Azure AD) tenant named contoso.com. The company has a business partner named Fabrikam, Inc.

Fabrikam uses Azure AD and has two verified domain names of fabrikam.com and litwareinc.com. Both domain names are used for Fabrikam email addresses.

You plan to create an access package named package1 that will be accessible only to the users at Fabrikam.

You create a connected organization for Fabrikam.

You need to ensure that the package1 will be accessible only to users who have fabrikam.com email addresses.

What should you do? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

#### Hot Area:

r Area	
w access for users who have fabrikam.com email addresses, configure:	•
An access package assignment in Identity Gove	rnance
An access package policy in Identity Governance	e
A conditional access policy in Azure AD	
The External collaboration settings in Azure AD	
addresses, configure:	•
An access package assignment in Identity Gove	rnance
An access package policy in Identity Governance	е
A conditional access policy in Azure AD	
The External collaboration settings in Azure AD	

**Correct Answer:** 

Answer Area	
To allow access for users who have fabrikam.com email addresses, configure:	
	An access package assignment in Identity Governance
	An access package policy in Identity Governance
	A conditional access policy in Azure AD
	The External collaboration settings in Azure AD
To block access for users who have litwareinc.com email addresses, configure:	· · · · · · · · · · · · · · · · · · ·
	An access package assignment in Identity Governance
	An access package policy in Identity Governance
	A conditional access policy in Azure AD
	The External collaboration settings in Azure AD

#### Section: (none) Explanation

#### Explanation/Reference:



https://docs.microsoft.com/en-us/azure/active-directory/governance/entitlement-management-access-package-create

#### **QUESTION 20**

You have an Azure Active Directory (Azure AD) tenant named contoso.com that has Azure AD Identity Protection policies enforced.

You create an Azure Sentinel instance and configure the Azure Active Directory connector.

You need to ensure that Azure Sentinel can generate incidents based on the risk alerts raised by Azure AD Identity Protection.

What should you do first?

A. Add an Azure Sentinel data connector. B. Configure the Notify settings in Azure AD Identity Protection. C. Create an Azure Sentinel playbook. D. Modify the Diagnostics settings in Azure AD.

Correct Answer: A Section: (none) Explanation

#### Explanation/Reference:

Reference: https://docs.microsoft.com/en-us/azure/sentinel/connect-azure-ad-identity-protection