

# Microsoft

# <u>SC-300</u>



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Exam Topic Breakdown		
Exam Topic	Number of Questions	
Topic 2 : Contoso, Ltd	4	
Topic 3 : Misc. Questions	4	
Topic 1 : Litware, Inc	2	
TOTAL	10	

### **Topic 2, Contoso, Ltd**

#### Overview

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

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

#### **Existing Environment**

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

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	

#### 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 E5
- Project Plan 3

Azure AD Connect is configured between azure AD and Active Directory Domain Serverless (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 user have all licenses assigned besides following exception:

The users in the London office have the Microsoft 365 admin center to manually assign licenses. All user have 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 project administrator roles.

#### **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.

#### **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 Corporation. One hundred new A Datum users will be created in an Active Directory OU named Adatum. The users will be located in London and Seattle.

#### **Technical Requirements**

Contoso identifies the following technical requirements:

- AH 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.

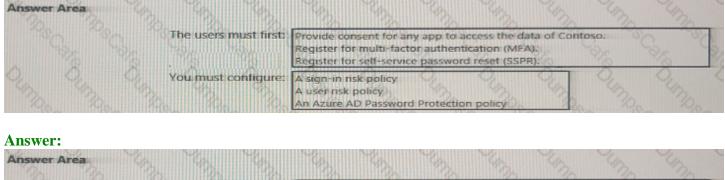
• Users must be forced to change their password if there is a probability that the users' identity was compromised.

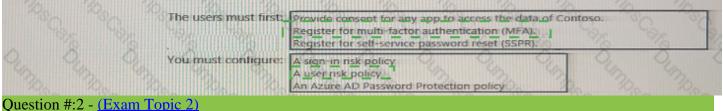
Question #:1 - (Exam Topic 2)

You need to meet the technical requirements for the probability that user identifies 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.





You need to locate licenses to the A. Datum users. The solution must need the technical requirements.

Which type of object should you create?

- A. A Dynamo User security group
- B. An OU
- C. A distribution group

D. An administrative unit

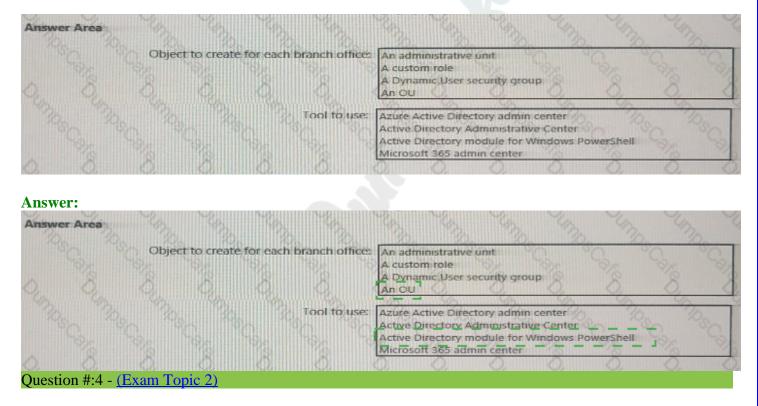
#### Answer: A

#### Question #:3 - (Exam Topic 2)

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.



You need to meet the planned changes for the User administrator role.

What should you do?

- A. Create an access review.
- B. Modify Role settings
- C. Create an administrator unit.
- D. Modify Active Assignments.

#### Answer: D

### **Topic 3, Misc. Questions**

#### Question #:5 - (Exam Topic 3)

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

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

Which settings should you configure next for MyApp1?

- A. Self-service
- B. Provisioning
- C. Roles and administrators
- D. Application proxy

#### Answer: C

#### Question #:6 - (Exam Topic 3)

You have a Microsoft 365 E5 tenant.

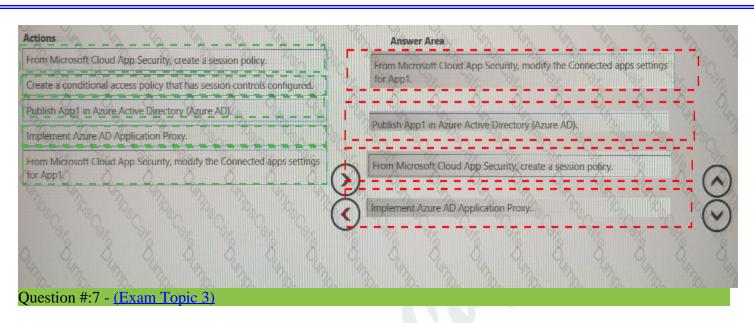
You purchase a cloud app named App1.

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

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.

Actions the the the the the	Answer Area
From Microsoft Cloud App Security, create a session policy.	and the set of set of an and and and
Create a conditional access policy that has session controls configured.	the set of the set of the set
Publish App1 in Azure Active Directory (Azure AD).	and the out out out out out out
Implement Azure AD Application Proxy.	
From Microsoft Cloud App Security, modify the Connected apps settings for App1	

#### Answer:

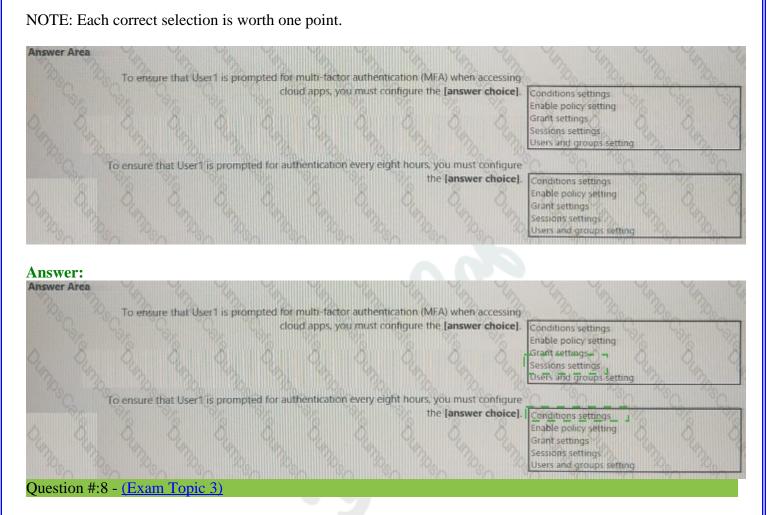


You have an Azure Active Directory (Azure AD) tenant that has Security defaults disabled.

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

New of the the	
conditional access policy	The the the the
Control user access based on conditional ccess policy to bring signals together, to make decisions, and enforce organizational colicies. Learn more	Control user access based on users and groups assignment for all users, specific groups of users, directory roles, or external guest users Learn more Include Exclude
Policy1	O None
Assignments 0 0 0	O Allusers 8 8 8
Users and groups () Specific users included	Select users and groups     All guest and external users ④
Cloud apps or actions (S) (S)	Directory toles ③
Conditions @	Gets and groups
0 conditions selected	Select >
Access controls	User1 @sk200922outlookonm ***
Grant ① 0 controls selected	C. C. C. C.
Session (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	and Burn Burn Burn Burn
Enable policy	Contraction Contraction
Report-only On Off	in Dun Dun Dun

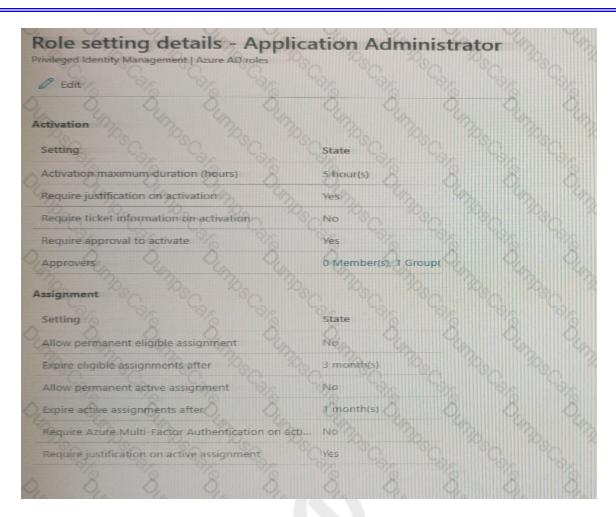
Use the drop –down means to select the answer choice that completes each stamen based on the information presented in the graphic.



You have an Azure Active Directory (Azure AD) tenant that contains three users named User1, User1, and User3,

You create a group named Group1. You add User2 and User3 to Group1.

You configure a role in Azure AD Privileged identity Management (PIM) as shown in the application administrator exhibit. (Click the application Administrator tab.)



Group1 is configured as the approver for the application administrator role.

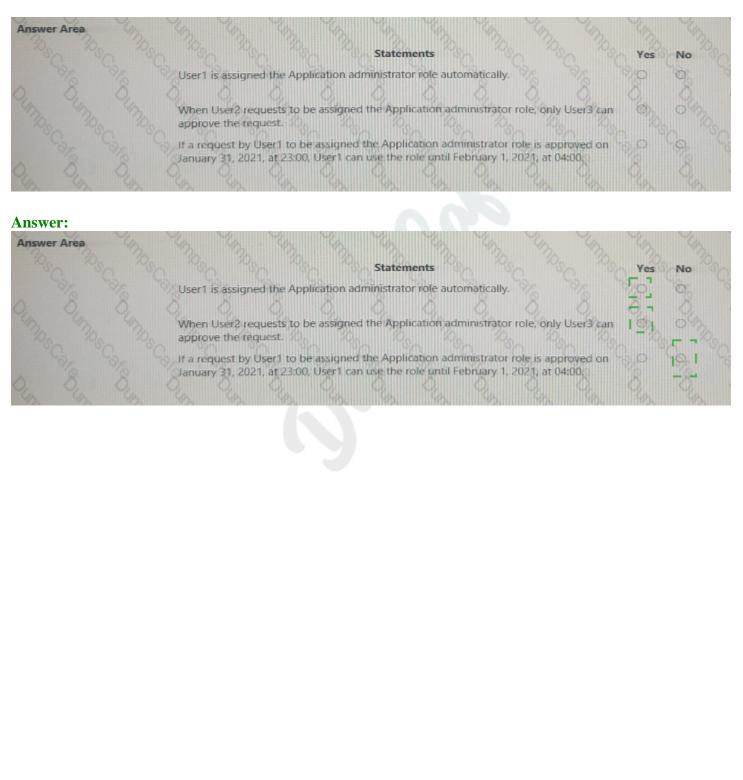
You configure User2to be eligible for the application administrator role.

For User1, you add an assignment to the Application administrator role as shown in the Assignment exhibit. (Click Assignment tab)

Add assignments Privileged Identity Management   Azure AD roles	unp unp	Umpo	Unpo	July .
Membership Setting Assignment type ③ Eligible	California California	Carlon Carlo	Calcourde	Color Sun
Active Maximum allowed eligible duration is 3 mo	nth(s).	California a	Contraction of the second	Constant of the second
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Assignment ends *	Ben Ben	Su	Q.	Č.
01/31/2021/0 0 0	11:59:00 PM	128	11 1281	
2° 282 282 282	1000 m	Care	6.2	

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

NOTE: Each correct selection is worth one point.



### **Topic 1, Litware, Inc**

#### 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.

### **Identity 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.

### **Cloud Environment**

All the users at Litware have Microsoft 365 Enterprise E5 licenses. All the built-in anomaly detection polices 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.

#### **On-premises Environment**

The on-premises network contains the severs 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.

#### **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.

#### **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 Microsoft 365 group that he appropriate license assigned.

#### Management Requirement

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

#### **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

#### **Access 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.

#### **Monitoring Requirements**

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

Question #:9 - (Exam Topic 1)

You need to meet the authentication requirements for leaked credentials.

What should you do?

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

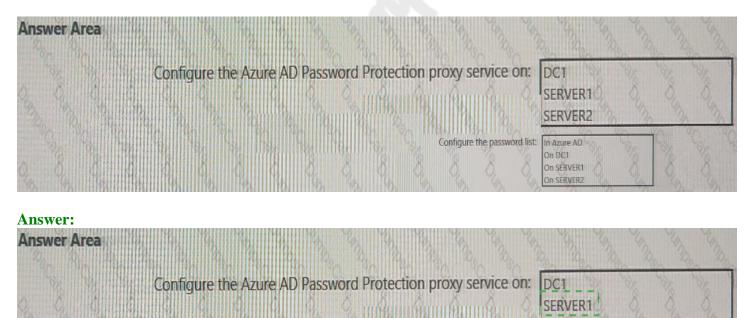
#### <u>Answer: C</u> Question #:10 - (Exam Topic 1)

You need to implement password restrictions to meet the authentication requirements.

You install the Azure AD password Protection DC agent on DC1.

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

NOTE: Each correct selection is worth one point.



SERVER2

In Azure AD On DC1 On SERVER1 On SERVER2

Configure the password list:

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