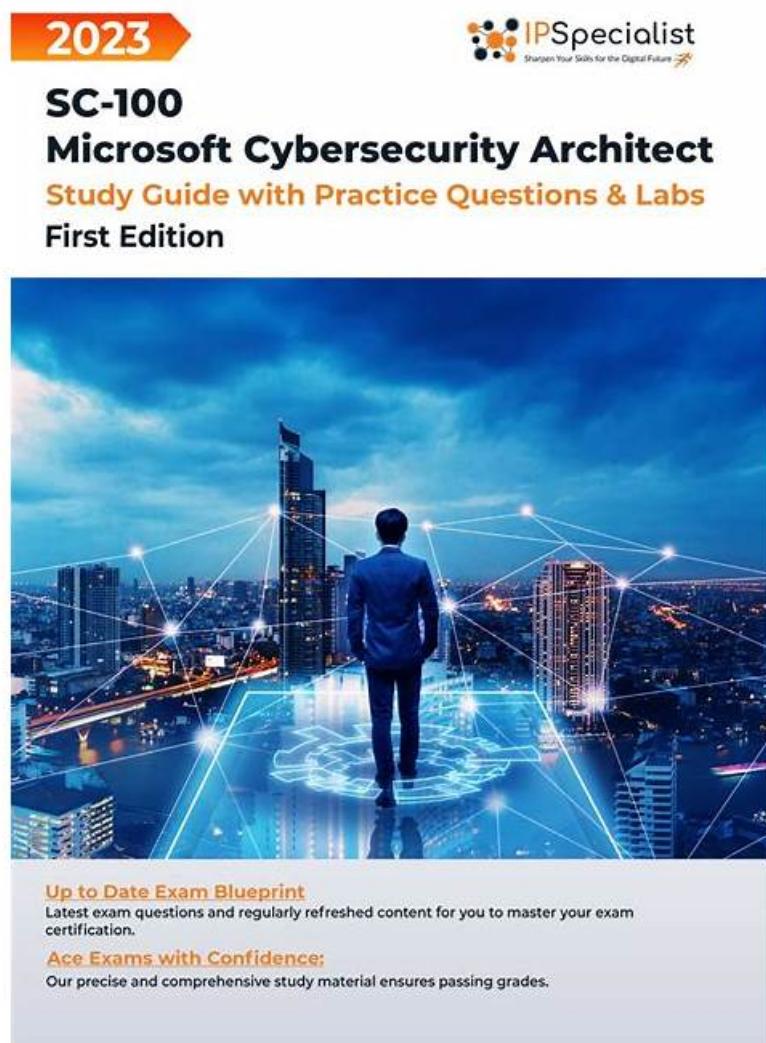


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Microsoft SC-100 certification exam covers a range of topics, including security management, identity and access management, threat protection, information protection, and data security. To earn this certification, candidates must pass the SC-100 Exam, which consists of 40-60 multiple-choice questions that assess their knowledge of cybersecurity concepts and Microsoft security solutions. Upon passing the exam, candidates will receive the Microsoft Certified: Security, Compliance, and Identity Fundamentals

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### Microsoft Cybersecurity Architect Sample Questions (Q198-Q203):

#### NEW QUESTION # 198

To meet the application security requirements, which two authentication methods must the applications support? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Security Assertion Markup Language (SAML)
- B. Kerberos
- C. certificate-based authentication
- D. NTLMv2

**Answer: A,B**

Explanation:

Explanation

<https://docs.microsoft.com/en-us/azure/active-directory/app-proxy/application-proxy-configure-single-sign-on-on>

<https://docs.microsoft.com/en-us/azure/active-directory/app-proxy/application-proxy-configure-single-sign-on-w>

<https://docs.microsoft.com/en-us/azure/active-directory/app-proxy/application-proxy-configure-custom-domain>

Topic 2, Litware, inc. Case Study 2

Overview

Litware, inc. is a financial services company that has main offices in New York and San Francisco. Litware has 30 branch offices and remote employees across the United States. The remote employees connect to the main offices by using a VPN.

Litware has grown significantly during the last two years due to mergers and acquisitions. The acquisitions include several companies based in France.

Existing Environment

Litware has an Azure Active Directory (Azure AD) tenant that syncs with an Active Directory Domain Services (AD DS) forest named Litware.com and is linked to 20 Azure subscriptions. Azure AD Connect is used to implement pass-through authentication. Password hash synchronization is disabled, and password writeback is enabled. All Litware users have Microsoft 365 E5 licenses. The environment also includes several AD DS forests, Azure AD tenants, and hundreds of Azure subscriptions that belong to the subsidiaries of Litware.

Planned Changes

Litware plans to implement the following changes:

- \* Create a management group hierarchy for each Azure AD tenant.
- \* Design a landing zone strategy to refactor the existing Azure environment of Litware and deploy all future Azure workloads.
- \* Implement Azure AD Application Proxy to provide secure access to internal applications that are currently accessed by using the VPN.

Business Requirements

Litware identifies the following business requirements:

- \* Minimize any additional on-premises infrastructure.
- \* Minimize the operational costs associated with administrative overhead.

Hybrid Requirements

Litware identifies the following hybrid cloud requirements:

- \* Enable the management of on-premises resources from Azure, including the following:
  - \* Use Azure Policy for enforcement and compliance evaluation.
  - \* Provide change tracking and asset inventory.
  - \* Implement patch management.
  - \* Provide centralized, cross-tenant subscription management without the overhead of maintaining guest accounts.

#### Microsoft Sentinel Requirements

Litware plans to leverage the security information and event management (SIEM) and security orchestration automated response (SOAK) capabilities of Microsoft Sentinel. The company wants to centralize Security Operations Center (SOC) by using Microsoft Sentinel.

#### Identity Requirements

Litware identifies the following identity requirements:

- \* Detect brute force attacks that directly target AD DS user accounts.
- \* Implement leaked credential detection in the Azure AD tenant of Litware.
- \* Prevent AD DS user accounts from being locked out by brute force attacks that target Azure AD user accounts.
- \* Implement delegated management of users and groups in the Azure AD tenant of Litware, including support for:
  - \* The management of group properties, membership, and licensing
  - \* The delegation of user management based on business units.

#### Regulatory Compliance Requirements

Litware identifies the following regulatory compliance requirements:

- \* insure data residency compliance when collecting logs, telemetry, and data owned by each United States- and France-based subsidiary.
- \* Leverage built-in Azure Policy definitions to evaluate regulatory compliance across the entire managed environment.
- \* Use the principle of least privilege.

#### Azure Landing Zone Requirements

Litware identifies the following landing zone requirements:

- \* Route all internet-bound traffic from landing zones through Azure Firewall in a dedicated Azure subscription.
- \* Provide a secure score scoped to the landing zone.
- \* Ensure that the Azure virtual machines in each landing zone communicate with Azure App Service web apps in the same zone over the Microsoft backbone network, rather than over public endpoints.
- \* Minimize the possibility of data exfiltration.
- \* Maximize network bandwidth.

The landing zone architecture will include the dedicated subscription, which will serve as the hub for internet and hybrid connectivity.

Each landing zone will have the following characteristics:

- \* Be created in a dedicated subscription.
- \* Use a DNS namespace of litware.com

#### Application Security Requirements

Litware identifies the following application security requirements:

- \* Identify internal applications that will support single sign-on (SSO) by using Azure AD Application Proxy.
- \* Monitor and control access to Microsoft SharePoint Online and Exchange Online data in real time.

## NEW QUESTION # 199

You have an Azure subscription that contains the Azure Virtual Machine Scale Sets shown in the following table.

You are evaluating Azure Update Manager and automatic virtual machine guest patching.

Which virtual machine scale sets will automatic guest patching support?

- A. VMSS1 only
- B. VMSS1 and VMSS3 only
- C. VMSS2 only
- D. VMSS2 and VMSS4 only
- E. VMSS1, VMSS2, VMSS3, and VMSS4

### Answer: B

Explanation:

\* VMSS1 - Yes

Standard Windows virtual machine platform images are supported.

Flexible orchestration mode is supported.

Note: Enabling Automatic Guest Patching on single-instance VMs or Virtual Machine Scale Sets in Flexible orchestration mode allows the Azure platform to update your fleet in phases.

\* VMSS2 - No

Custom images are not supported.

\* VMSS3 - Yes

Standard Linux virtual machine platform images are supported.

Flexible orchestration mode is supported.

\* VMSS4 - No

Custom images are not supported.

Note:

Automatic VM guest patching, on-demand patch assessment and on-demand patch installation are supported only on VMs created from images with the exact combination of publisher, offer and sku from the below supported OS images list. Custom images or any other publisher, offer, sku combinations aren't supported. More images are added periodically.

Reference:

<https://learn.microsoft.com/en-us/azure/virtual-machines/automatic-vm-guest-patching>

## NEW QUESTION # 200

You have a Microsoft 365 subscription

You need to recommend a security solution to monitor the following activities:

\* User accounts that were potentially compromised

\* Users performing bulk file downloads from Microsoft SharePoint Online What should you include in the recommendation for each activity? To answer, drag the appropriate components to the correct activities. Each component may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each Correct selection is worth one Point.

### Answer:

Explanation:

Explanation:

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

<https://docs.microsoft.com/en-us/defender-cloud-apps/policies-threat-protection#detect-mass-download-data-exfiltration>

<https://docs.microsoft.com/en-us/microsoft-365/security/defender/investigate-users>

## NEW QUESTION # 201

Your company plans to deploy several Azure App Service web apps. The web apps will be deployed to the West Europe Azure region. The web apps will be accessed only by customers in Europe and the United States.

You need to recommend a solution to prevent malicious bots from scanning the web apps for vulnerabilities.

The solution must minimize the attack surface.

What should you include in the recommendation?

- A. Azure Traffic Manager and application security groups
- B. network security groups (NSGs)
- C. Azure Firewall Premium
- D. **Azure Application Gateway Web Application Firewall (WAF)**

### Answer: D

## NEW QUESTION # 202

You have 10 Azure subscriptions that contain 100 role-based access control (RBAC) role assignments.

You plan to consolidate the role assignments.

You need to recommend a solution to identify which role assignments were NOT used during the last 90 days. The solution must minimize administrative effort.

What should you include in the recommendation?

- A. Microsoft Entra access reviews
- B. Microsoft Defender for Cloud
- C. Microsoft Entra Privileged Identity Management (PIM)
- D. **Microsoft Entra Permissions Management**

**Answer: D**

### Explanation:

Microsoft Entra Permissions Management is designed to manage and monitor permissions across multiple cloud environments, including Azure. It provides insights into permissions, allowing you to identify unused role assignments over a specified period, like the last 90 days.

This solution helps you track permissions, detect unused roles, and optimize role assignments across subscriptions, minimizing administrative effort by offering automated recommendations for role consolidation.

## NEW QUESTION # 203

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