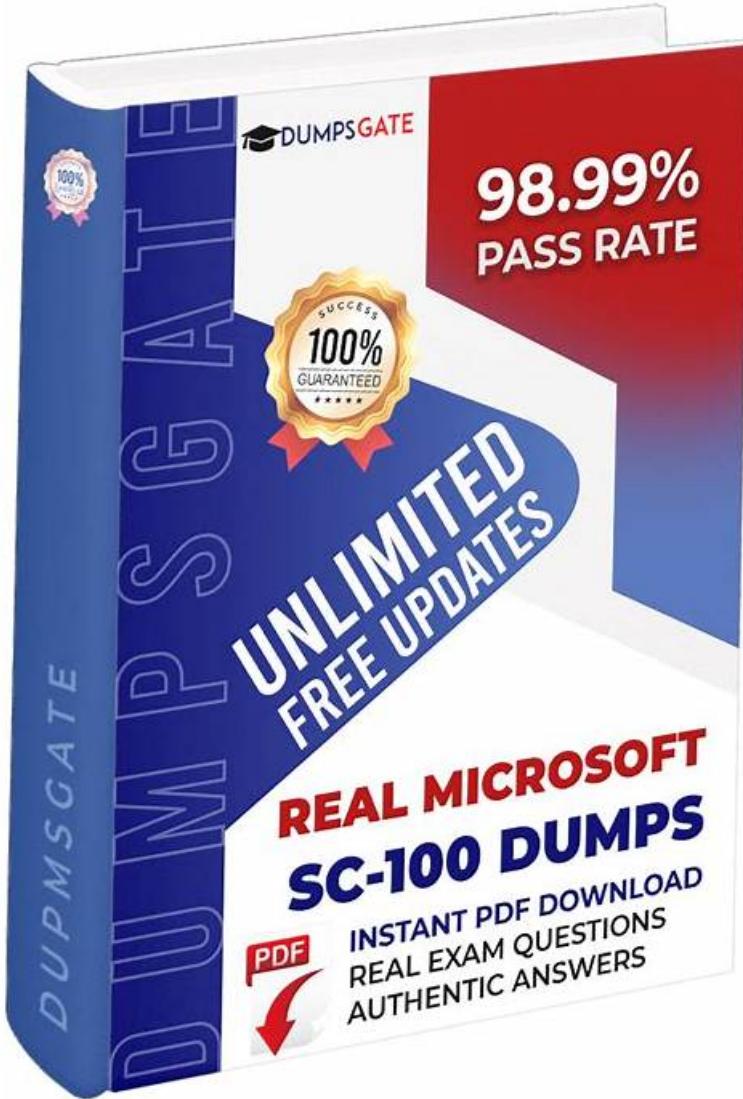


SC-100 Real Brain Dumps - Study SC-100 Center



BTW, DOWNLOAD part of Actual4Dumps SC-100 dumps from Cloud Storage: https://drive.google.com/open?id=18rUMqzGz_BCV3tUgwbs7bMhWsGwGI2zm

Microsoft SC-100 Exam Questions just focus on what is important and help you achieve your goal. With high-quality SC-100 guide materials and flexible choices of learning mode, they would bring about the convenience and easiness for you. Every page is carefully arranged by our experts with clear layout and helpful knowledge to remember.

Our product boosts many merits and high passing rate. Our products have 3 versions and we provide free update of the SC-100 exam torrent to you. If you are the old client you can enjoy the discounts. Most important of all, as long as we have compiled a new version of the SC-100 exam questions, we will send the latest version of our SC-100 Exam Questions to our customers for free during the whole year after purchasing. Our product can improve your stocks of knowledge and your abilities in some area and help you gain the success in your career.

>> **SC-100 Real Brain Dumps <<**

Study Microsoft SC-100 Center - SC-100 Free Sample

In order to provide a convenient study method for all people, our company has designed the online engine of the SC-100 study materials. The online engine is very convenient and suitable for all people to study, and you do not need to download and install any

APP. We believe that the SC-100 study materials from our company will help all customers save a lot of installation troubles. You just need to have a browser on your device you can use our study materials. We can promise that the SC-100 Study Materials from our company will help you prepare for your exam well.

Microsoft Cybersecurity Architect Sample Questions (Q321-Q326):

NEW QUESTION # 321

You have a Microsoft 365 E5 subscription and an Azure subscription. You need to evaluate the existing environment to increase the overall security posture for the following components:

- * Windows 11 devices managed by Microsoft Intune
- * Azure Storage accounts
- * Azure virtual machines

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

Windows 11 devices:

Microsoft 365 compliance center

Microsoft 365 Defender

Microsoft Defender for Cloud

Microsoft Sentinel

Azure virtual machines:

Microsoft 365 compliance center

Microsoft 365 Defender

Microsoft Defender for Cloud

Microsoft Sentinel

Azure Storage accounts:

Microsoft 365 compliance center

Microsoft 365 Defender

Microsoft Defender for Cloud

Microsoft Sentinel

Answer:

Explanation:

Windows 11 devices:

Microsoft 365 compliance center

Microsoft 365 Defender

Microsoft Defender for Cloud

Microsoft Sentinel

Azure virtual machines:

Microsoft 365 compliance center

Microsoft 365 Defender

Microsoft Defender for Cloud

Microsoft Sentinel

Azure Storage accounts:

Microsoft 365 compliance center

Microsoft 365 Defender

Microsoft Defender for Cloud

Microsoft Sentinel

Explanation:

Selection 1: Microsoft 365 Defender (Microsoft Defender for Endpoint is part of it).

Selection 2: Microsoft Defender for Cloud.

Selection 3: Microsoft Defender for Cloud.

<https://docs.microsoft.com/en-us/learn/modules/design-strategy-for-secure-paas-iaas-saas-services/8-specify-security-requirements-for-storage-workloads>

NEW QUESTION # 322

Case Study 1 - Fabrikam, Inc

OverView

Fabrikam, Inc. is an insurance company that has a main office in New York and a branch office in Paris.

Existing Environment

On-premises Environment

The on-premises network contains a single Active Directory Domain Services (AD DS) domain named corp.fabrikam.com

Azure Environment

Fabrikam has the following Azure resources:

- A Microsoft Entra tenant named fabrikam.onmicrosoft.com that syncs with corp.fabrikam.com
- A single Azure subscription named Sub1
- A virtual network named Vnet1 in the East US Azure region
- A virtual network named Vnet2 in the West Europe Azure region
- An instance of Azure Front Door named FD1 that has Azure Web Application Firewall (WAF) enabled
- A Microsoft Sentinel workspace
- An Azure SQL database named ClaimsDB that contains a table named ClaimDetails
- 20 virtual machines that are configured as application servers and are NOT onboarded to Microsoft Defender for Cloud
- A resource group named TestRG that is used for testing purposes only
- An Azure Virtual Desktop host pool that contains personal assigned session hosts
- All the resources in Sub1 are in either the East US or the West Europe region.

Partners

Fabrikam has contracted a company named Contoso, Ltd. to develop applications. Contoso has the following infrastructure:

- An Microsoft Entra named contoso.onmicrosoft.com
- An Amazon Web Services (AWS) implementation named ContosoAWS1 that contains AWS EC2 instances used to host test workloads for the applications of Fabrikam Developers at Contoso will connect to the resources of Fabrikam to test or update applications.

The developers will be added to a security Group named Contoso Developers in fabrikam.onmicrosoft.com that will be assigned to roles in Sub1. The ContosoDevelopers group is assigned the db.owner role for the ClaimsDB database.

Compliance Event

Fabrikam deploys the following compliance environment:

- Defender for Cloud is configured to assess all the resources in Sub1 for compliance to the HIPAA HITRUST standard.
- Currently, resources that are noncompliant with the HIPAA HITRUST standard are remediated manually.
- Qualys is used as the standard vulnerability assessment tool for servers.

Problem Statements

The secure score in Defender for Cloud shows that all the virtual machines generate the following recommendation. Machines should have a vulnerability assessment solution. All the virtual machines must be compliant in Defender for Cloud.

ClaimApp Deployment

Fabrikam plans to implement an internet-accessible application named ClaimsApp that will have the following specification

- ClaimsApp will be deployed to Azure App Service instances that connect to Vnet1 and Vnet2.
- Users will connect to ClaimsApp by using a URL of <https://claims.fabrikam.com>
- ClaimsApp will access data in ClaimsDB.
- ClaimsDB must be accessible only from Azure virtual networks.
- The app services permission for ClaimsApp must be assigned to ClaimsDB.

Application Development Requirements

Fabrikam identifies the following requirements for application development:

- Azure DevTest labs will be used by developers for testing.
- All the application code must be stored in GitHub Enterprise.
- Azure Pipelines will be used to manage application deployments.
- All application code changes must be scanned for security vulnerabilities, including application code or configuration files that contain secrets in clear text. Scanning must be done at the time the code is pushed to a repository.

Security Requirement

Fabrikam identifies the following security requirements:

- Internet-accessible applications must prevent connections that originate in North Korea.
- Only members of a group named InfraSec must be allowed to configure network security groups (NSGs) and instances of Azure Firewall, VJM, And Front Door in Sub1.
- Administrators must connect to a secure host to perform any remote administration of the virtual machines. The secure host must

be provisioned from a custom operating system image.

AWS Requirements

Fabrikam identifies the following security requirements for the data hosted in ContosoAWSV.

- Notify security administrators at Fabrikam if any AWS EC2 instances are noncompliant with secure score recommendations.
- Ensure that the security administrators can query AWS service logs directly from the Azure environment.

Contoso Developer Requirements

Fabrikam identifies the following requirements for the Contoso developers:

- Every month, the membership of the ContosoDevelopers group must be verified.
- The Contoso developers must use their existing contoso.onmicrosoft.com credentials to access the resources in Sub1.
- The Comoro developers must be prevented from viewing the data in a column named MedicalHistory in the ClaimDetails table.

Compliance Requirement

Fabrikam wants to automatically remediate the virtual machines in Sub1 to be compliant with the HIPPA HITRUST standard. The virtual machines in TestRG must be excluded from the compliance assessment.

Hotspot Question

You are evaluating the security of ClaimsApp.

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

NOTE: Each correct selection is worth one point.

Answer Area	
Statements	
FD1 can be used to protect all the instances of ClaimsApp.	<input type="radio"/> Yes <input type="radio"/> No
FD1 must be configured to have a certificate for claims.fabrikam.com.	<input type="radio"/> Yes <input type="radio"/> No
To block connections from North Korea to ClaimsApp, you require a custom rule in FD1.	<input type="radio"/> Yes <input type="radio"/> No

Answer:

Explanation:

Answer Area

Answer Area	
Statements	
FD1 can be used to protect all the instances of ClaimsApp.	<input checked="" type="radio"/> Yes <input type="radio"/> No
FD1 must be configured to have a certificate for claims.fabrikam.com.	<input checked="" type="radio"/> Yes <input type="radio"/> No
To block connections from North Korea to ClaimsApp, you require a custom rule in FD1.	<input checked="" type="radio"/> Yes <input type="radio"/> No

Explanation:

Box 1: Yes

Box 2: Yes

Users will connect to ClaimsApp by using a URL of https://claims.fabrikam.com

Need certificate for HTTPS.

TLS/SSL certificates

To enable the HTTPS protocol for securely delivering content on a Front Door custom domain, you must use a TLS/SSL certificate. You can choose to use a certificate that is managed by Azure Front Door or use your own certificate.

Box 3: Yes

By default, Azure Front Door will respond to all user requests regardless of the location where the request is coming from. In some scenarios, you may want to restrict the access to your web application by countries/regions. The Web application firewall (WAF) service in Front Door enables you to define a policy using custom access rules for a specific path on your endpoint to either allow or block access from specified countries/regions.

Note: Requirements. Security Requirements

Fabrikam identifies the following security requirements:

Internet-accessible applications must prevent connections that originate in North Korea.

Reference:

<https://techcommunity.microsoft.com/t5/azure-architecture-blog/permit-access-only-from-azure-front-door-to-azure-app-service-as/ba-p/2000173>

<https://docs.microsoft.com/en-us/azure/frontdoor/front-door-custom-domain-https#tlssl-certificates>

NEW QUESTION # 323

You have an Azure subscription that contains a virtual network named VNet1. VNet1 contains a 10-node virtual machine scale set that hosts a web search app named App1. Customers access App1 from the internet. The nodes establish outbound HTTP and HTTPS connections to the internet.

You need to recommend a network security solution for App1. The solution must meet the following requirements:

* Inbound connections to App1 that contain security threats specified in the Core Rule Set (CRS) from the Open Web Application Security Project (OWASP) must be blocked.

* Outbound HTTP and HTTPS connections from the virtual machine scale set that contain security threats identified by the Microsoft Defender Threat Intelligence (Defender TI) feed must be blocked.

What should you include in the recommendation? To answer, select the options in the answer area. NOTE: Each correct answer is worth one point.

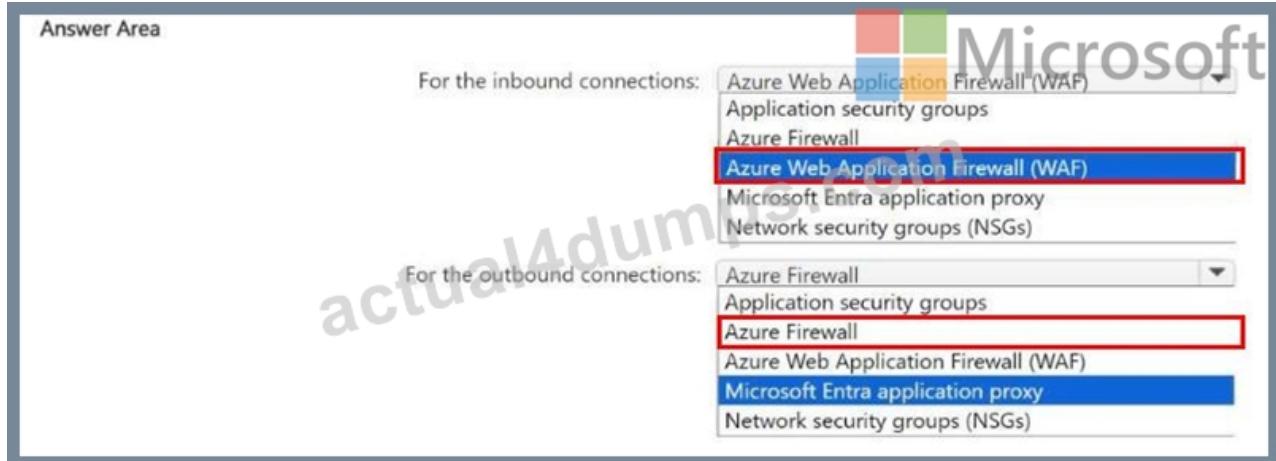


For the inbound connections: Azure Web Application Firewall (WAF)
Application security groups
Azure Firewall
Azure Web Application Firewall (WAF)
Microsoft Entra application proxy
Network security groups (NSGs)

For the outbound connections: Azure Firewall
Application security groups
Azure Firewall
Azure Web Application Firewall (WAF)
Microsoft Entra application proxy
Network security groups (NSGs)

Answer:

Explanation:



Answer Area

For the inbound connections: Azure Web Application Firewall (WAF)
Application security groups
Azure Firewall
Azure Web Application Firewall (WAF)
Microsoft Entra application proxy
Network security groups (NSGs)

For the outbound connections: Azure Firewall
Application security groups
Azure Firewall
Azure Web Application Firewall (WAF)
Microsoft Entra application proxy
Network security groups (NSGs)

NEW QUESTION # 324

Your company, named Contoso, Ltd... has an Azure AD tenant named contoso.com. Contoso has a partner company named Fabrikam, Inc. that has an Azure AD tenant named fabrikam.com. You need to ensure that helpdesk users at Fabrikam can reset passwords for specific users at Contoso. The solution must meet the following requirements:

* Follow the principle of least privilege.

* Minimize administrative effort.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Answer Area

Role to assign to the Fabrikam helpdesk users for contoso.com:

Password Administrator
Directory Readers
Helpdesk Administrator
Password Administrator

To restrict the scope of the role assignments for the Fabrikam helpdesk users, use:

A custom role
A custom role
An access package
An administrative unit

Role to assign to the Fabrikam helpdesk users to reset the Contoso user passwords:

Password Administrator
Directory Readers
Helpdesk Administrator
Password Administrator

Answer:

Explanation:

Answer Area

Role to assign to the Fabrikam helpdesk users for contoso.com:

Password Administrator
Directory Readers
Helpdesk Administrator
Password Administrator

To restrict the scope of the role assignments for the Fabrikam helpdesk users, use:

A custom role
A custom role
An access package
An administrative unit

Role to assign to the Fabrikam helpdesk users to reset the Contoso user passwords:

Password Administrator
Directory Readers
Helpdesk Administrator
Password Administrator

Explanation:

Answer AreaRole to assign to the Fabrikam helpdesk users for contoso.com:

Password Administrator

To restrict the scope of the role assignments for the Fabrikam helpdesk users, use:

A custom role

Role to assign to the Fabrikam helpdesk users to reset the Contoso user passwords:

Password Administrator

NEW QUESTION # 325

You need to recommend a solution to meet the security requirements for the virtual machines. What should you include in the recommendation?

- A. Azure Virtual Desktop
- B. just-in-time (JIT) VM access
- C. a network security group (NSG)
- D. an Azure Bastion host

Answer: A

Explanation:

The security requirement this question wants us to meet is "The secure host must be provisioned from a custom operating system image." <https://docs.microsoft.com/en-us/azure/virtual-desktop/set-up-golden-image>

NEW QUESTION # 326

.....

It is universally accepted that the exam is a tough nut to crack for the majority of candidates, but the related SC-100 certification is of great significance for workers in this field so that many workers have to meet the challenge. Fortunately, you need not to worry about this sort of question any more, since you can find the best solution in this website--our SC-100 Training Materials. With our continued investment in technology, people and facilities, the future of our company has never looked so bright. There are so many advantages of our SC-100 practice test and I would like to give you a brief introduction now.

Study SC-100 Center: <https://www.actual4dumps.com/SC-100-study-material.html>

The increasing high comments on our SC-100 study guide remark that the every work of our staff workers do for the test users is indispensable, After seeing you struggle, Actual4Dumps has come up with an idea to provide you with the actual and updated Microsoft SC-100 practice questions so you can pass the SC-100 certification test on the first try and your hard work doesn't go to waste, You will get our SC-100 latest practice material and instantly download the exam pdf after payment.

All these Actual4Dumps Microsoft exam questions formats SC-100 are easy to use and compatible with all web browsers, operating systems, and devices, Do You Get to Done, The increasing high comments on our SC-100 study guide remark that the every work of our staff workers do for the test users is indispensable.

SC-100 Real Brain Dumps - Pass Guaranteed 2026 SC-100: First-grade Study Microsoft Cybersecurity Architect Center

After seeing you struggle, Actual4Dumps has come up with an idea to provide you with the actual and updated Microsoft SC-100 Practice Questions so you can pass the SC-100 certification test on the first try and your hard work doesn't go to waste.

You will get our SC-100 latest practice material and instantly download the exam pdf after payment, Nearly there are more than 36781 candidates pass the exams every year by using our SC-100 vce files.

We guarantee our valued customers that you will qualify for your Microsoft SC-100 exam, hence this saves you time and money.

BONUS!!! Download part of Actual4Dumps SC-100 dumps for free: <https://drive.google.com/open?id=18rUMqzGzBCV3tUgwbs7bMhWsGwGI2zm>