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Microsoft Azure Architect Design Exam

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**QUESTION 1**

HOTSPOT

You have 20 Azure virtual machines that run Windows Server 2016 based on a custom virtual machine image. Each virtual machine hosts an instance of a VSS-capable web app that was developed in-house. Each instance is accessed by

using a public endpoint. Each instance uses a separate database. The average database size is 200 GB.

You need to design a disaster recovery solution for individual instances. The solution must meet the following requirements:

1.

Provide a recovery time objective (RTO) of six hours

2.

Provide a recovery point objective (RPO) of eight hours

3.

Support recovery to a different Azure region

4.

Support VSS-based backups

5.

Minimize costs

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

NOTE: Each correct selection is worth one point.

Hot Area:

**Disaster recovery solution:**

- Azure Site Recovery
- Scheduled backups by using an Azure Backup agent
- Scheduled backups by using Windows Server Backup
- Scheduled virtual machine-level backups

**Storage type:**

- A Recovery Services vault
- Premium managed disks
- Unmanaged disks in an  storage account that uses RA-GRS

Correct Answer:

**Disaster recovery solution:**

- Azure Site Recovery
- **Scheduled backups by using an Azure Backup agent**
- Scheduled backups by using Windows Server Backup
- Scheduled virtual machine-level backups

**Storage type:**

- **A Recovery Services vault**
- Premium managed disks
- Unmanaged disks in an  storage account that uses RA-GRS

**QUESTION 2**

You have an Azure subscription that contains 100 virtual machines.

You plan to design a data protection strategy to encrypt the virtual disks.

You need to recommend a solution to encrypt the disks by using Azure Disk Encryption. The solution must provide the

ability to encrypt operating system disks and data disks.

What should you include in the recommendation?

A. a passphrase

B. a certificate

C. a key

D. a secret

Correct Answer: C

For enhanced virtual machine (VM) security and compliance, virtual disks in Azure can be encrypted. Disks are encrypted by using cryptographic keys that are secured in an Azure Key Vault. You control these cryptographic keys and can audit their use.

Reference: https://docs.microsoft.com/en-us/azure/virtual-machines/windows/encrypt-disks

**QUESTION 3**

You manage on-premises networks and Azure virtual networks.

You need a secure private connection between the on-premises networks and the Azure virtual networks. The connection must offer a redundant pair of cross connections to provide high availability.

What should you recommend?

A. ExpressRoute

B. Azure Load Balancer

C. virtual network peering

D. VPN Gateway

Correct Answer: A

**QUESTION 4**

HOTSPOT

Your company has 20 web APIs that were developed in-house.

The company is developing 10 web apps that will use the web APIs. The web apps and the APIs are registered in the company\'s Azure Active Directory (Azure AD) tenant. The web APIs are published by using Azure API Management.

You need to recommend a solution to block unauthorized requests originating from the web apps from reaching the web APIs. The solution must meet the following requirements:

1.

Use Azure AD-generated claims.

2.

Minimize configuration and management effort.

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

NOTE: Each correct selection is worth one point.

Hot Area:

| Grant permissions to allow the web apps to access the web APIs by using: | ▼ |
| --- | --- |
| | Azure AD |
| | Azure API Management |
| | The web APIs |

| Configure a JSON Web Token (JWT) validation policy by using: | ▼ |
| --- | --- |
| | Azure AD |
| | Azure API Management |
| | The web APIs |

Correct Answer:

| Grant permissions to allow the web apps to access the web APIs by using: | ▼ |
| --- | --- |
| | Azure AD |
| | **Azure API Management** |
| | The web APIs |

| Configure a JSON Web Token (JWT) validation policy by using: | ▼ |
| --- | --- |
| | Azure AD |
| | **Azure API Management** |
| | The web APIs |

**QUESTION 5**

You nave 200 resource groups across 20 Azure subscriptions.

Your company\'s security policy states that the security administrator most verify all assignments of the Owner role for the subscriptions and resource groups once a month.

All assignments that are not approved try the security administrator must be removed automatically.

The security administrator must be prompted every month to perform the verification.

What should you use to implement the security policy?

A. Access reviews in identity Governance

B. role assignments in Azure Active Directory (Azure AD) Privileged Identity Management (PIM)

C. Identity Secure Score in Azure Security Center

D. the user risk policy Azure Active Directory (Azure AD) Identity Protection

Correct Answer: B

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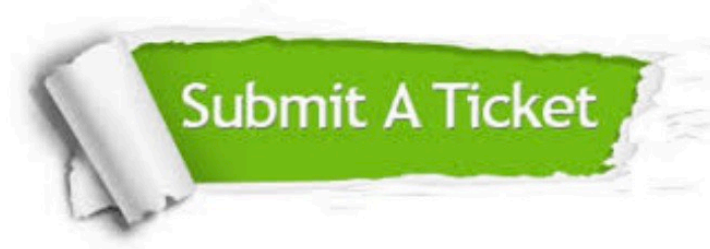Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

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