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QUESTION 29

You are designing an Azure solution for a company that wants to move a .NET Core web application an on-premises data center to Azure. The web application relies on a Microsoft SQL Server 2016 database on Windows Server 2016. The database server will not move to Azure.

A separate networking team is responsible for configuring network permissions.

The company uses Azure ExpressRoute and has an ExpressRoute gateway connected to an Azure virtual network named VNET1.

You need to recommend a solution for deploying the web application.

Solution: Deploy the web application to a web app hosted in an Isolated App Service plan on VNET1.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

QUESTION 30

You have an Azure subscription that contains a custom application named Application was developed by an external company named fabric, Ltd. Developers at Fabrikam were assigned role-based access control (RBAC) permissions to the Application components. All users are licensed for the Microsoft 365 E5 plan.

You need to recommends a solution to verify whether the Faricak developers still require permissions to Application1. The solution must the following requirements:

- To the manager of the developers, send a monthly email message that lists the access permissions to Application1.
- If the manager does not verify access permission, automatically revoke that permission.
- Minimize development effort.

What should you recommend?

- A. Create an Azure Automation runbook that the Get-AzureADUSAppRoleAssignmety cmdlet.
- B. In azure Active directory (Azure AD) create an access review of application1.
- C. In Azure Active Directory (AD) privileged identity Managed, create a custom roles assignment for the Application 1 resources.
- D. Create an Azure Automation runbook that runs the get-AzureRaRolesAssigned cmdlet.

Correct Answer: A

QUESTION 31

Note: This question is part of 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.

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You need to deploy resources to host a stateless web app in an Azure subscription. The solution must meet the following requirements:

- Provide access to the full .NET framework.
- Provide redundancy if an Azure region fails.

Grant administrators access to the operating system to install custom application dependencies.

Solution: You deploy an Azure virtual machine to two Azure regions, and you deploy an Azure Application Gateway.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

QUESTION 32

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:

- Use Azure AD-generated claims.
- 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.

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:

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Azure API Management	
The web APIs	

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	▼
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Azure API Management	
The web APIs	

QUESTION 33

You are designing a solution that will host 20 different web applications.

You need to recommend a solution to secure the web applications with a firewall that protects against common web-based attacks including SQL injection, cross-site scripting attacks, and session hijacks. The solution must minimize costs.

Which three Azure features should you recommend ? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Azure ExpressRoute
- B. VPN Gateway
- C. Multi-site routing
- D. Azure Application Gateway
- E. Web Application Firewall (WAF)
- F. URL-based content routing

Correct Answer: DEF

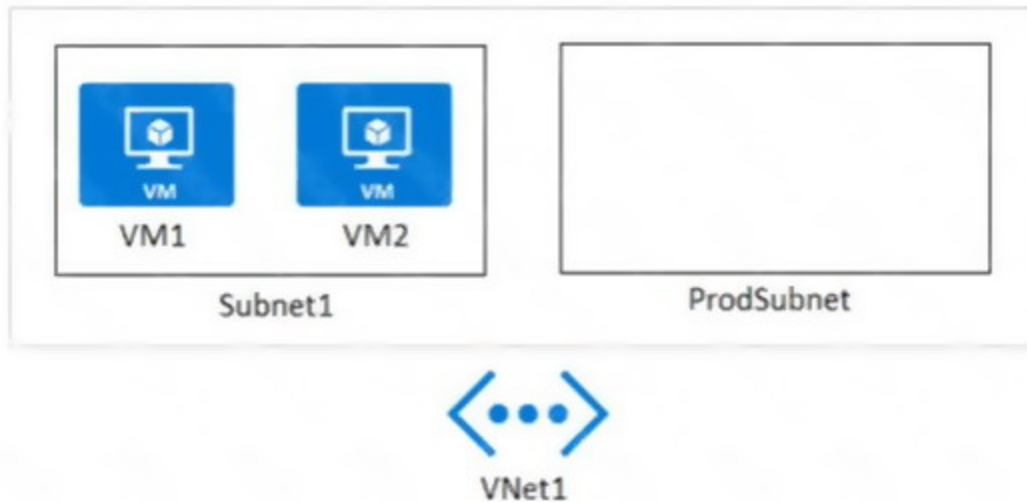
QUESTION 34

HOTSPOT

Your company develops a web service that is deployed to an Azure virtual machine named VM1. The web service allows an API to access real-time data from VM1.

The current virtual machine deployment is shown in the Deployment exhibit. (Click the Deployment tab).

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The chief technology officer (CTO) sends you the following email message: "Our developers have deployed the web service to a virtual machine named VM1. Testing has shown that the APIs is accessible from VM1 and VM2. Our partners must be able to connect to the API over the Internet. Partners will use this data in application that they develop".

You deploy an Azure API Management (APIM) service. The relevant API Management configuration is shown in the API exhibit. (Click the API tab).

Virtual network Off **External** Internal

LOCATION	VIRTUAL NETWORK	SUBNET
North Europe	VNet1	ProdSubnet

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

NOTE: Each correct selection is worth one point.

Statements	Yes	No
The API is available to partners over the Internet	<input type="radio"/>	<input type="radio"/>
The APIM instance can access real-time from VM1	<input type="radio"/>	<input type="radio"/>
A VPN gateway is required for partner access	<input type="radio"/>	<input type="radio"/>

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Correct Answer:

Statements	Yes	No
The API is available to partners over the Internet	<input checked="" type="radio"/>	<input type="radio"/>
The APIM instance can access real-time from VM1	<input checked="" type="radio"/>	<input type="radio"/>
A VPN gateway is required for partner access	<input type="radio"/>	<input checked="" type="radio"/>

QUESTION 35

DRAG DROP



Your company identifies the following business continuity and disaster recovery objectives for virtual machines that host sales, finance, and reporting application in the company's on-premises data center.

- The finance application requires that data be retained for seven years. In the event of a disaster, the application must be able to run from Azure. The recovery in objective (RTO) is 10 minutes,
- The reporting application must be able to recover point in-time data at a daily granularity. The RTO is eight hours.
- The sales application must be able to fail over to second on-premises data center.

You need to recommend which Azure services meet the business continuity and disaster recovery objectives.

The solution must minimize costs.

What should you recommend for each application? To answer, drag the appropriate services to the correct application. Each service may be used once. More than once not at an You may need to drag the spin bar between panes or scroll to view content.

Actions		Answer Area
Azure Backup only	 	Sales: <input type="text" value="Service or Services"/>
Azure Site Recovery only		Finance: <input type="text" value="Service or Services"/>
Azure Site Recovery and Azure Backup		Reporting: <input type="text" value="Service or Services"/>

Correct Answer: