the ASP.NET SDK in the .config file; or in the Java SDK in the ApplicationInsights.xml file, to also reduce the network traffic.

Adaptive sampling is the default for the ASP.NET SDK. Adaptive sampling automatically adjusts to the volume of telemetry that your app sends. It operates automatically in the SDK in your web app so that telemetry traffic on the network is reduced.

#### References:

https://docs.microsoft.com/en-us/azure/azure-monitor/app/sampling

## **QUESTION 25**

You deploy an Azure App Service web app. You create an app registration for the app in Azure Active Directory (Azure AD) and Twitter. the app must authenticate users and must use SSL for all communications. The app must use Twitter as the identity provider. You need to validate the Azure AD request in the app code. What should you validate?

- A. HTTP response code
- B. ID token header
- C. ID token signature
- D. Tenant ID

**Correct Answer:** B

#### **QUESTION 26**

DRAG DROP

You develop a web application.

You need to register the application with an active Azure Active Directory (Azure AD) tenant.

Which three actions should you perform in sequence? To answer, move all actions from the list of actions to the answer area and arrange them in the correct order.

## Actions

## **Answer Area**

Select Manifest from the middle-tier service registration.

In Enterprise Applications, select New application.

Add a Cryptographic key.

Create a new application and provide the name, account type, and redirect URL





Select the Azure AD instance.

Use an access token to access the secure resource.

In App Registrations, select New registration.

## Correct Answer:

## Actions

Select Manifest from the middle-tier service registration.

In Enterprise Applications, select New application.

Add a Cryptographic key.

Create a new application and provide the name, account type, and redirect URL



Use an access token to access the secure resource.

In App Registrations, select New registration.

## **Answer Area**

In App Registrations, select New registration.

Select the Azure AD instance.

Create a new application and provide the name, account type, and redirect URL





## **QUESTION 27**

HOTSPOT

You are building a website to access project data related to terms within your organization. The website does not allow anonymous access. Authentication performed using an Azure Active Directory (Azure AD) app named internal.

The website has the following authentication requirements:

- Azure AD users must be able to login to the website.
- Personalization of the website must be based on membership in Active Directory groups.

You need to configure the application's manifest to meet the authentication requirements.

How should you configure the manifest? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

	*	:	"All"
"optionalClaims"			
"groupMembershipClaims"			
	*	:	true
"allowPublicClient"			
"oauth2Permissions"			
"requiredResourceAccess"	- 1		

**Correct Answer:** 



#### **QUESTION 28**

You develop an app that allows users to upload photos and videos to Azure storage. The app uses a storage REST API call to upload the media to a blob storage account named Account1. You have blob storage containers named Container1 and Container2.

Uploading of videos occurs on an irregular basis.

You need to copy specific blobs from Container1 to Container2 in real time when specific requirements are met, excluding backup blob copies.

What should you do?

- A. Download the blob to a virtual machine and then upload the blob to Container2.
- B. Run the Azure PowerShell command Start-AzureStorageBlobCopy.
- C. Copy blobs to Container2 by using the Put Blob operation of the Blob Service REST API.
- D. Use AzCopy with the Snapshot switch blobs to Container2.

# Correct Answer: B Explanation:

The Start-AzureStorageBlobCopy cmdlet starts to copy a blob.

## Example 1:

Copy a named blob

C:\PS>Start-AzureStorageBlobCopy -SrcBlob "ContosoPlanning2015" -DestContainer "ContosoArchives" -SrcContainer "ContosoUploads"

This command starts the copy operation of the blob named ContosoPlanning2015 from the container named ContosoUploads to the container named ContosoArchives.

## References:

https://docs.microsoft.com/en-us/powershell/module/azure.storage/start-azurestorageblobcopy?view=azurermps-6.13.0

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## **QUESTION 29**

You are creating a hazard notification system that has a single signaling server which triggers audio and visual alarms to start and stop.

You implement Azure Service Bus to publish alarms. Each alarm controller uses Azure Service Bus to receive alarm signals as part of a transaction. Alarm events must be recorded for audit purposes. Each transaction record must include information about the alarm type that was activated.

You need to implement a reply trail auditing solution.

Which two actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Assign the value of the hazard message SessionID property to the ReplyToSessionId property.
- B. Assign the value of the hazard message Messageld property to the DevileryCount property.
- C. Assign the value of the hazard message SessionID property to the SequenceNumber property.
- D. Assign the value of the hazard message Messageld property to the CorrelationId property.
- E. Assign the value of the hazard message SequenceNumber property to the DeliveryCount property.
- F. Assign the value of the hazard message MessageId property to the SequenceNumber property.

# Correct Answer: AD Explanation:

https://docs.microsoft.com/en-us/azure/service-bus-messaging/service-bus-messages-payloads

#### **QUESTION 30**

DRAG DROP

You are developing a .NET Core model-view controller (MVC) application hosted on Azure for a health care system that allows providers access to their information.

You develop the following code:

```
services.AddAuthorization (options =>
{
   options.AddPolicy("ProviderPartner", policy =>
   {
      .policy.AddAuthenticationSchemes("Cookie, Bearer");
      policy.RequireAuthenticatedUser();
      policy.RequireRole("ProviderAdmin", "SysAdmin");
      policy.RequireClaim("editor", "partner");
   });
}
```

You define a role named SysAdmin.

You need to ensure that the application meets the following authorization requirements:

Allow the ProviderAdmin and SysAdmin roles access to the Partner controller regardless of