AZ-305^{Q&As}

Designing Microsoft Azure Infrastructure Solutions

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QUESTION 1

You have an application that is used by 6,000 users to validate their vacation requests. The application manages its own credential

Users must enter a username and password to access the application. The application does NOT support identity providers.

You plan to upgrade the application to use single sign-on (SSO) authentication by using an Azure Active Directory (Azure AD) application registration.

Which SSO method should you use?

A. password-based

B. OpenID Connect

C. header-based

D. SAML

Correct Answer: A

QUESTION 2

You plan to deploy an application named App1 that will run on five Azure virtual machines. Additional virtual machines will be deployed later to run App1. You need to recommend a solution to meet the following requirements for the virtual machines that will run App1:

1.

 Ensure that the virtual machines can authenticate to Azure Active Directory (Azure AD) to gain access to an Azure key vault, Azure Logic Apps instances, and an Azure SQL database.

2.

 Avoid assigning new roles and permissions for Azure services when you deploy additional virtual machines.

3.

 Avoid storing secrets and certificates on the virtual machines. Which type of identity should you include in the recommendation?

A. a service principal that is configured to use a certificate

B. a system-assigned managed identity

C. a service principal that is configured to use a client secret

D. a user-assigned managed identity

Correct Answer: D

Managed identities for Azure resources is a feature of Azure Active Directory. User-assigned managed identity can be shared. The same user-assigned managed identity can be associated with more than one Azure resource.

Reference: https://docs.microsoft.com/en-us/azure/active-directory/managed-identities-azure-resources/overview

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QUESTION 3

You need to recommend a notification solution for the IT Support distribution group. What should you include in the recommendation?

A. Azure Network Watcher

B. an action group

C. a SendGrid account with advanced reporting

D. Azure AD Connect Health

Correct Answer: D

References: https://docs.microsoft.com/en-us/azure/active-directory/hybrid/how-to-connect-healthoperations

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QUESTION 4

DRAG DROP

You have an Azure subscription. The subscription contains Azure virtual machines that run Windows Server 2016 and Linux.

You need to use Azure Log Analytics design an alerting strategy for security-related events.

Which Log Analytics tables should you query? To answer, drag the appropriate tables to the correct log types. Each value 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.

Select and Place:

Tables

| AzureActivity |
| AzureDiagnostics |
| Event |
| Syslog |

Answer Area

| Events from Windows event logs: | Table |
| Events from Linux system logging: | Table |

Correct Answer:

Tables

| AzureActivity |
| AzureDiagnostics |
| |
| |

Answer Area

| Events from Windows event logs: | Event |
| Events from Linux system logging: | Syslog |

Windows Event logs --> Information sent to the Windows event logging system. Syslog -->Information sent to the Linux event logging system.

https://docs.microsoft.com/en-us/azure/azure-monitor/platform/log-analytics-agent

QUESTION 5

You need to implement the Azure RBAC role assignments for the Network Contributor role. The solution must meet the authentication and authorization requirements. What is the minimum number of assignments that you must use?

A. 1

B. 2

C. 5

D. 10

E. 15

Correct Answer: A

Scenario: The Network Contributor built-in RBAC role must be used to grant permissions to the network administrators for all the virtual networks in all the Azure subscriptions. RBAC roles must be applied at the highest level possible.

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