

1) Your company has several departments. Each department has a number of virtual machines (VMs). The company has an Azure subscription that contains a resource group named RG1. All VMs are located in RG1. You want to associate each VM with its respective department. What should you do?
=====> Assign tags to the virtual machines

2) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements. Your company has an Azure Active Directory (Azure AD) subscription. You want to implement an Azure AD conditional access policy. The policy must be configured to require members of the Global Administrators group to use Multi-Factor Authentication and an Azure AD-joined device when they connect to Azure AD from untrusted locations. Solution: You access the multi-factor authentication page to alter the user settings. Does the solution meet the goal?
=====> No

3) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements. Your company has an Azure Active Directory (Azure AD) subscription. You want to implement an Azure AD conditional access policy. The policy must be configured to require members of the Global Administrators group to use Multi-Factor Authentication and an Azure AD-joined device when they connect to Azure AD from untrusted locations. Solution: You access the Azure portal to alter the session control of the Azure AD conditional access policy. Does the solution meet the goal?
=====> NO

4) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements. Your company has an Azure Active Directory (Azure AD) subscription. You want to implement an Azure AD conditional access policy. The policy must be configured to require members of the Global Administrators group to use Multi-Factor Authentication and an Azure AD-joined device when they connect to Azure AD from untrusted locations. Solution: You access the Azure portal to alter the grant control of the Azure AD conditional access policy. Does the solution meet the goal?
=====> No

5) You are planning to deploy an Ubuntu Server virtual machine to your company's Azure subscription. You are required to implement a custom deployment that includes adding a particular trusted root certification authority (CA). Which of the following should you use to create the virtual machine?
=====> The az vm create command

6) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements. Your company makes use of Multi-Factor Authentication for when users are not in the office. The Per Authentication option has been configured as the usage model. After the acquisition of a smaller business and the addition of the new staff to Azure Active Directory (Azure AD) obtains a different company and adding the new employees to Azure Active Directory (Azure AD), you are informed that these employees should also make use of Multi-Factor Authentication. To achieve this, the Per Enabled User setting must be set for the usage model. Solution: You reconfigure the existing usage model via the Azure portal. Does the solution meet the goal?
=====> No

7) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company's Azure solution makes use of Multi-Factor Authentication for when users are not in the office. The Per Authentication option has been configured as the usage model.
After the acquisition of a smaller business and the addition of the new staff to Azure Active Directory (Azure AD) obtains a different company and adding the new employees to Azure Active Directory (Azure AD), you are informed that these employees should also make use of Multi-Factor Authentication.
To achieve this, the Per Enabled User setting must be set for the usage model.
Solution: You reconfigure the existing usage model via the Azure CLI.
Does the solution meet the goal?
=====> No

8) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company's Azure solution makes use of Multi-Factor Authentication for when users are not in the office. The Per Authentication option has been configured as the usage model.
After the acquisition of a smaller business and the addition of the new staff to Azure Active Directory (Azure AD) obtains a different company and adding the new employees to Azure Active Directory (Azure AD), you are informed that these employees should also make use of Multi-Factor Authentication.
To achieve this, the Per Enabled User setting must be set for the usage model.
Solution: You create a new Multi-Factor Authentication provider with a backup from the existing Multi-Factor Authentication provider data.
Does the solution meet the goal?
=====>NO
WHY ?

Effective September 1st, 2018 new auth providers may no longer be created. Existing auth providers may continue to be used and updated, but migration is no longer possible. Multi-factor authentication will continue to be available as a feature in Azure AD Premium licenses.

9) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company has an Azure Active Directory (Azure AD) tenant named weyland.com that is configured for hybrid coexistence with the on-premises Active Directory domain.
You have a server named DirSync1 that is configured as a DirSync server.
You create a new user account in the on-premise Active Directory. You now need to replicate the user information to Azure AD immediately.
Solution: You run the Start-ADSyncSyncCycle -PolicyType Initial PowerShell cmdlet.
Does the solution meet the goal?
=====> No

10) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
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You have a server named DirSync1 that is configured as a DirSync server.
You create a new user account in the on-premise Active Directory. You now need to replicate the user information to Azure AD immediately.
Solution: You use Active Directory Sites and Services to force replication of the Global Catalog on a domain controller.
Does the solution meet the goal?
=====> No

11) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company has an Azure Active Directory (Azure AD) tenant named weyland.com that is configured for hybrid coexistence with the on-premises Active Directory domain.
You have a server named DirSync1 that is configured as a DirSync server.
You create a new user account in the on-premise Active Directory. You now need to replicate the user information to Azure AD immediately.
Solution: You restart the NetLogon service on a domain controller.
Does the solution meet the goal?
=====> No

12) Your company has a Microsoft Azure subscription.
The company has datacenters in Los Angeles and New York.
You are configuring the two datacenters as geo-clustered sites for site resiliency.
You need to recommend an Azure storage redundancy option.
You have the following data storage requirements:
Data must be stored on multiple nodes.
Data must be stored on nodes in separate geographic locations.
Data can be read from the secondary location as well as from the primary location.
Which of the following Azure stored redundancy options should you recommend?
=====>Read-only geo-redundant storage

13) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company has an azure subscription that includes a storage account, a resource group, a blob container and a file share.
A colleague named Jon Ross makes use of a solitary Azure Resource Manager (ARM) template to deploy a virtual machine and an additional Azure Storage account.
You want to review the ARM template that was used by Jon Ross.
Solution: You access the Virtual Machine blade.
Does the solution meet the goal?
=====> No

14) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company has an azure subscription that includes a storage account, a resource group, a blob container and a file share.
A colleague named Jon Ross makes use of a solitary Azure Resource Manager (ARM) template to deploy a virtual machine and an additional Azure Storage account.
You want to review the ARM template that was used by Jon Ross.
Solution: You access the Resource Group blade.
Does the solution meet the goal?
=====> Yes

15) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.
Your company has an azure subscription that includes a storage account, a resource group, a blob container and a file share.
A colleague named Jon Ross makes use of a solitary Azure Resource Manager (ARM) template to deploy a virtual machine and an additional Azure Storage account.
You want to review the ARM template that was used by Jon Ross.
Solution: You access the Container blade.
Does the solution meet the goal?
=====> No

16) Your company has three virtual machines (VMs) that are included in an availability set. You try to resize one of the VMs, which returns an allocation failure message. It is imperative that the VM is resized. Which of the following actions should you take?
=====> You should stop all three VMs.

17) You have an Azure virtual machine (VM) that has a single data disk. You have been tasked with attaching this data disk to another Azure VM. You need to make sure that your strategy allows for the virtual machines to be offline for the least amount of time possible. Which of the following is the action you should take FIRST?
=====> Detach the data disk

18) Your company has an Azure subscription. You need to deploy a number of Azure virtual machines (VMs) using Azure Resource Manager (ARM) templates. You have been informed that the VMs will be included in a single availability set. You are required to make sure that the ARM template you configure allows for as many VMs as possible to remain accessible in the event of fabric failure or maintenance. Which of the following is the value that you should configure for the platformFaultDomainCount property?
=====> Max Value

19) Your company has an Azure subscription. You need to deploy a number of Azure virtual machines (VMs) using Azure Resource Manager (ARM) templates. You have been informed that the VMs will be included in a single availability set. You are required to make sure that the ARM template you configure allows for as many VMs as possible to remain accessible in the event of fabric failure or maintenance. Which of the following is the value that you should configure for the platformUpdateDomainCount property?
=====> 20

20) DRAG DROP -

You have downloaded an Azure Resource Manager (ARM) template to deploy numerous virtual machines (VMs). The ARM template is based on a current VM, but must be adapted to reference an administrative password. You need to make sure that the password cannot be stored in plain text. You are preparing to create the necessary components to achieve your goal. Which of the following should you create to achieve your goal? Answer by dragging the correct option from the list to the answer area.
Select and Place:
=====> Azure Key Vault + Access Policy OR RBAC
Now in place of Access Policy Azure Role Based Access Control is There (RBAC)

21) Your company has an Azure Active Directory (Azure AD) tenant that is configured for hybrid coexistence with the on-premises Active Directory domain. The on-premise virtual environment consists of virtual machines (VMs) running on Windows Server 2012 R2 Hyper-V host servers. You have created some PowerShell scripts to automate the configuration of newly created VMs. You plan to create several new VMs. You need a solution that ensures the scripts are run on the new VMs. Which of the following is the best solution?
=====> Configure a SetupComplete.cmd batch file in the %windir%\setup\scripts directory

22) Your company has an Azure Active Directory (Azure AD) tenant that is configured for hybrid coexistence with the on-premises Active Directory domain. The on-premise virtual environment consists of virtual machines (VMs) running on Windows Server 2012 R2 Hyper-V host servers. You have created some PowerShell scripts to automate the configuration of newly created VMs. You plan to create several new VMs. You need a solution that ensures the scripts are run on the new VMs. Which of the following is the best solution?

nce with the on-premises Active Directory domain.

You plan to deploy several new virtual machines (VMs) in Azure. The VMs will have the same operating system and custom software requirements.

You configure a reference VM in the on-premise virtual environment. You then generalize the VM to create an image.

You need to upload the image to Azure to ensure that it is available for selection when you create the new Azure VMs.

Which PowerShell cmdlets should you use?

=====> Add-AzVhd

23) DRAG DROP -

Your company has an Azure subscription that includes a number of Azure virtual machines (VMs), which are all part of the same virtual network.

Your company also has an on-premises Hyper-V server that hosts a VM, named VM1, which must be replicated to Azure.

Which of the following objects that must be created to achieve this goal? Answer by dragging the correct option from the list to the answer area.

Select and Place:

=====> Hyper V Site , Replication Policy , Azure Recovery Service Vault

24) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company's Azure subscription includes two Azure networks named VirtualNetworkA and VirtualNetworkB.

VirtualNetworkA includes a VPN gateway that is configured to make use of static routing. Also, a site-to-site VPN connection exists between your company's on-premises network and VirtualNetworkA.

You have configured a point-to-site VPN connection to VirtualNetworkA from a workstation running Windows 10. After configuring virtual network peering between

VirtualNetworkA and VirtualNetworkB, you confirm that you are able to access VirtualNetworkB from the company's on-premises network. However, you find that you cannot establish a connection to VirtualNetworkB from the Windows 10 workstation.

You have to make sure that a connection to VirtualNetworkB can be established from the Windows 10 workstation.

Solution: You choose the Allow gateway transit setting on VirtualNetworkA.

Does the solution meet the goal?

=====> No

"After configuring virtual network peering between

VirtualNetworkA and VirtualNetworkB, you confirm that you are able to access VirtualNetworkB from the company's on-premises network." This indicates the Allow/Use gateway transit is set up working. The next step will be restart/reinstall the VPN-Client config at the windows 10 WS.

25) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

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You have to make sure that a connection to VirtualNetworkB can be established from the Windows 10 workstation.

Solution: You choose the Allow gateway transit setting on VirtualNetworkB.

Does the solution meet the goal?

=====> No

26) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company's Azure subscription includes two Azure networks named VirtualNetworkA and VirtualNetworkB.

VirtualNetworkA includes a VPN gateway that is configured to make use of static routing. Also, a site-to-site VPN connection exists between your company's on-premises network and VirtualNetworkA.

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VirtualNetworkA and VirtualNetworkB, you confirm that you are able to access VirtualNetworkB from the company's on-premises network. However, you find that you cannot establish a connection to VirtualNetworkB from the Windows 10 workstation.

You have to make sure that a connection to VirtualNetworkB can be established from the Windows 10 workstation.

Solution: You download and re-install the VPN client configuration package on the Windows 10 workstation.

Does the solution meet the goal?

=====> Yes

27) Your company has virtual machines (VMs) hosted in Microsoft Azure. The VMs are located in a single Azure virtual network named VNet1.

The company has users that work remotely. The remote workers require access to the VMs on VNet1.

You need to provide access for the remote workers.

What should you do?

=====> Configure a Point-to-Site (P2S) VPN.

28) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has a Microsoft SQL Server Always On availability group configured on their Azure virtual machines (VMs).

You need to configure an Azure internal load balancer as a listener for the availability group.

Solution: You create an HTTP health probe on port 1433.

Does the solution meet the goal?

=====> No

No, the solution does not meet the goal.

For configuring an Azure internal load balancer as a listener for a SQL Server Always On availability group, you should create a TCP-based health probe on port 1433, not an HTTP health probe. Port 1433 is the default port for SQL Server, and it should be used for the health probe to check the availability of the SQL Server instances. An HTTP health probe is not appropriate for this purpose.

So, the correct solution is to create a TCP health probe on port 1433, ensuring that the load balancer can correctly monitor the SQL Server instances for the availability group.

29) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has a Microsoft SQL Server Always On availability group configured on their Azure virtual machines (VMs).

You need to configure an Azure internal load balancer as a listener for the availability group.

Solution: You set Session persistence to Client IP.

Does the solution meet the goal?

=====> No

30) Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

Your company has a Microsoft SQL Server Always On availability group configured on their Azure virtual machines (VMs).

You need to configure an Azure internal load balancer as a listener for the availability group.

Solution: You enable Floating IP.

Does the solution meet the goal?

=====>Yes

31) Your company has two on-premises servers named SRV01 and SRV02. Developers have created an application that runs on SRV01. The application calls a service on SRV02 by IP address.

You plan to migrate the application on Azure virtual machines (VMs). You have configured two VMs on a single subnet in an Azure virtual network.

You need to configure the two VMs with static internal IP addresses.

What should you do?

=====>Run the Set-AzureStaticVNetIP PowerShell cmdlet

32) Your company has an Azure Active Directory (Azure AD) subscription.

You need to deploy five virtual machines (VMs) to your company's virtual network subnet.

The VMs will each have both a public and private IP address. Inbound and outbound security rules for all of these virtual machines must be identical.

Which of the following is the least amount of network interfaces needed for this configuration?

=====> 5

33) Your company has an Azure Active Directory (Azure AD) subscription.

You need to deploy five virtual machines (VMs) to your company's virtual network subnet.

The VMs will each have both a public and private IP address. Inbound and outbound security rules for all of these virtual machines must be identical.

Which of the following is the least amount of security groups needed for this configuration?

=====> 1

34) Your company's Azure subscription includes Azure virtual machines (VMs) that run Windows Server 2016.

One of the VMs is backed up every day using Azure Backup Instant Restore.

When the VM becomes infected with data encrypting ransomware, you decide to recover the VM's files.

Which of the following is TRUE in this scenario?

=====> You can recover the files to any VM within the company's subscription.

35) Your company's Azure subscription includes Azure virtual machines (VMs) that run Windows Server 2016.

One of the VMs is backed up every day using Azure Backup Instant Restore.

When the VM becomes infected with data encrypting ransomware, you are required to restore the VM.

Which of the following actions should you take?

=====> You should restore the VM to a new Azure VM.

36) You administer a solution in Azure that is currently having performance issues.

You need to find the cause of the performance issues pertaining to metrics on the Azure infrastructure.

Which of the following is the tool you should use?

=====> Azure Monitor

37)

38) Note: This question is part of a series of questions that present the same scenario. Each question in t

he 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.

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a PowerShell script that runs the New-AzureADUser cmdlet for each user.

Does this meet the goal?

=====> No

Guest Means Invited User

And Created User will be member

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You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: From Azure AD in the Azure portal, you use the Bulk create user operation.

Does this meet the goal?

=====> No

Bulk Invite User will work for it

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You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a PowerShell script that runs the New-AzureADMSInvitation cmdlet for each external user.

Does this meet the goal?

=====> Yes

41) HOTSPOT -

You have an Azure subscription named Subscription1 that contains a resource group named RG1.

In RG1, you create an internal load balancer named LB1 and a public load balancer named LB2.

You need to ensure that an administrator named Admin1 can manage LB1 and LB2. The solution must follow the principle of least privilege.

Which role should you assign to Admin1 for each task? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> Network Contributor Level On LoadBalancer LB1 and LB2

42) You have an Azure subscription that contains an Azure Active Directory (Azure AD) tenant named contoso.com and an Azure Kubernetes Service (AKS) cluster named AKS1.

An administrator reports that she is unable to grant access to AKS1 to the users in contoso.com.

You need to ensure that access to AKS1 can be granted to the contoso.com users.

What should you do first?

=====> From contoso.com, create an OAuth 2.0 authorization endpoint.

43) You have a Microsoft 365 tenant and an Azure Active Directory (Azure AD) tenant named contoso.com.

You plan to grant three users named User1, User2, and User3 access to a temporary Microsoft SharePoint document library named Library1.

You need to create groups for the users. The solution must ensure that the groups are deleted automatically after 180 days.

Which two groups should you create? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

=====> a Microsoft 365 group that uses the Dynamic User membership type || a Microsoft 365 group that uses the Assigned membership type

44) BOX AND QUESTION

45) tABLE AND QUESTION

46) You can create Azure SQL servers in ContosoRG1 only.

47) Vnet1 Department:D1 and Vnet2 label:value1

=====> as there is no remediation

48) VM1, storage1, VNET1, VM1Managed, and RVAULT1 can be moved to new subscription

49) You recently created a new Azure subscription that contains a user named Admin1.

Admin1 attempts to deploy an Azure Marketplace resource by using an Azure Resource Manager template. Admin1 deploys the template by using Azure

PowerShell and receives the following error message: 'User failed validation to purchase resources. Error message: 'Legal terms have not been accepted for this item on this subscription. To accept legal terms, please go to the Azure portal (<http://go.microsoft.com/fwlink/?LinkId=534873>) and configure programmatic deployment for the Marketplace item or create it there for the first time.'

You need to ensure that Admin1 can deploy the Marketplace resource successfully.

What should you do?

=====> From Azure PowerShell, run the Set-AzMarketplaceTerms cmdlet

50) You have an Azure Active Directory (Azure AD) tenant that contains 5,000 user accounts.

You create a new user account named AdminUser1.

You need to assign the User administrator administrative role to AdminUser1.

What should you do from the user account properties?

=====> From the Directory role blade, modify the directory role

51) You have an Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com that contains 100 user accounts.

You purchase 10 Azure AD Premium P2 licenses for the tenant.

You need to ensure that 10 users can use all the Azure AD Premium features.

What should you do?

=====> From the Licenses blade of Azure AD, assign a license

52) You have an Azure subscription named Subscription1 and an on-premises deployment of Microsoft System Center Service Manager.

Subscription1 contains a virtual machine named VM1.

You need to ensure that an alert is set in Service Manager when the amount of available memory on VM1 is below 10 percent.

What should you do first?

=====> Deploy the IT Service Management Connector (ITSM)

53) You sign up for Azure Active Directory (Azure AD) Premium P2.

You need to add a user named admin1@contoso.com as an administrator on all the computers that will be joined to the Azure AD domain.

What should you configure in Azure AD?

=====> Device settings from the Devices blade

54) No , Yes , No

55) You have an Azure subscription that contains a resource group named RG26.

RG26 is set to the West Europe location and is used to create temporary resources for a project. RG26 contains the resources shown in the following table.

SQLDB01 is backed up to RGV1.

When the project is complete, you attempt to delete RG26 from the Azure portal. The deletion fails.

You need to delete RG26.

What should you do first?

=====> Stop the backup of SQLDB01

56) You have an Azure subscription named Subscription1 that contains a virtual network named VNet1.

VNet1 is in a resource group named RG1.

Subscription1 has a user named User1. User1 has the following roles:

- Reader

- Security Admin

- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the User Access Administrator role for VNet1.

57) You have an Azure Active Directory (Azure AD) tenant named contosocloud.onmicrosoft.com.

Your company has a public DNS zone for contoso.com.

You add contoso.com as a custom domain name to Azure AD.

You need to ensure that Azure can verify the domain name.

Which type of DNS record should you create?

=====> MX & TXT

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You have an Azure Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers.

Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Subscription1, you assign the DevTest Labs User role to the Developers group.

Does this meet the goal?

=====> No

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Subscription1. Adatum contains a group named Developers.

Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Subscription1, you assign the Logic App Operator role to the Developers group.

Does this meet the goal?

=====> No

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Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Dev, you assign the Contributor role to the Developers group.

Does this meet the goal?

=====> Yes

61) DRAG DROP -

You have an Azure subscription that is used by four departments in your company. The subscription contains 10 resource groups. Each department uses resources in several resource groups.

You need to send a report to the finance department. The report must detail the costs for each department.

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

Select and Place:

=====> Box 1: Assign a tag to each resource

Box 2: From the Cost analysis blade, filter the view by tag

Box 3: Download the usage report

62) You have an Azure subscription named Subscription1 that contains an Azure Log Analytics workspace named Workspace1.

You need to view the error events from a table named Event.

Which query should you run in Workspace1?

=====> search in (Event) "error"

1. Event | search "error"

2. Event | where EventType == "error"

3. search in (Event) "error"

63) Yes Yes No

64) The App Service plan for WebApp1 remains in West Europe. Policy2 applies to WebApp1.

65) HOTSPOT -

You have an Azure subscription named Subscription1 that has a subscription ID of c276fc76-9cd4-44c9-99a7-4fd71546436e.

You need to create a custom RBAC role named CR1 that meets the following requirements:

Can be assigned only to the resource groups in Subscription1

Prevents the management of the access permissions for the resource groups

Allows the viewing, creating, modifying, and deleting of resources within the resource groups

What should you specify in the assignable scopes and the permission elements of the definition of CR1?
To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> /subscriptions/subscription_id/resourceGroups/* & "Microsoft.Authorization/*"

66) You have an Azure subscription.

Users access the resources in the subscription from either home or from customer sites. From home, users must establish a point-to-site VPN to access the Azure resources. The users on the customer sites access the Azure resources by using site-to-site VPNs.

You have a line-of-business-app named App1 that runs on several Azure virtual machine. The virtual machines run Windows Server 2016.

You need to ensure that the connections to App1 are spread across all the virtual machines.

What are two possible Azure services that you can use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

=====> an internal load balancer , an Azure Application Gateway

67) You have an Azure subscription.

You have 100 Azure virtual machines.

You need to quickly identify underutilized virtual machines that can have their service tier changed to a less expensive offering.

Which blade should you use?

=====> Advisor

68) HOTSPOT -

You have an Azure Active Directory (Azure AD) tenant.

You need to create a conditional access policy that requires all users to use multi-factor authentication when they access the Azure portal.

Which three settings should you configure? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

=====> User & Group / Cloud Apps (Target Resource) / Grant

69) You have an Azure Active Directory (Azure AD) tenant named contoso.onmicrosoft.com.

The User administrator role is assigned to a user named Admin1.

An external partner has a Microsoft account that uses the user1@outlook.com sign in.

Admin1 attempts to invite the external partner to sign in to the Azure AD tenant and receives the following error message: 'Unable to invite user user1@outlook.com "' Generic authorization exception.'

You need to ensure that Admin1 can invite the external partner to sign in to the Azure AD tenant.

What should you do?

=====> From the Users settings blade, modify the External collaboration settings

70) You have an Azure subscription linked to an Azure Active Directory tenant. The tenant includes a user account named User1.

You need to ensure that User1 can assign a policy to the tenant root management group.

What should you do?

=====> Assign the Global administrator role to User1, and then instruct User1 to configure access management for Azure resources

71) HOTSPOT -

You have an Azure Active Directory (Azure AD) tenant named adatum.com. Adatum.com contains the groups in the following table.

You create two user accounts that are configured as shown in the following table.

Of which groups are User1 and User2 members? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Group 1 Only / Group 1 and 2 Only

72) HOTSPOT -

You have a hybrid deployment of Azure Active Directory (Azure AD) that contains the users shown in the following table.

You need to modify the JobTitle and UsageLocation attributes for the users.

For which users can you modify the attributes from Azure AD? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> JobTitle : User 1 & User 3

Usage Location : User 1 , User 2, User 3

73) Note: This question is part of a 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.

You need to ensure that an Azure Active Directory (Azure AD) user named Admin1 is assigned the required role to enable Traffic Analytics for an Azure subscription.

Solution: You assign the Network Contributor role at the subscription level to Admin1.

Does this meet the goal?

=====> Yes

74) Note: This question is part of a 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.

You need to ensure that an Azure Active Directory (Azure AD) user named Admin1 is assigned the required role to enable Traffic Analytics for an Azure subscription.

Solution: You assign the Owner role at the subscription level to Admin1.

Does this meet the goal?

=====> Yes

75) Note: This question is part of a 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.

You need to ensure that an Azure Active Directory (Azure AD) user named Admin1 is assigned the required role to enable Traffic Analytics for an Azure subscription.

Solution: You assign the Reader role at the subscription level to Admin1.

Does this meet the goal?

=====> No

76) You have an Azure subscription that contains a user named User1.

You need to ensure that User1 can deploy virtual machines and manage virtual networks. The solution must use the principle of least privilege.

Which role-based access control (RBAC) role should you assign to User1?

=====> Contributor

77) HOTSPOT -

You have an Azure Active Directory (Azure AD) tenant that contains three global administrators named Admin1, Admin2, and Admin3.

The tenant is associated to an Azure subscription. Access control for the subscription is configured as shown in the Access control exhibit. (Click the Access Control tab.)

You sign in to the Azure portal as Admin1 and configure the tenant as shown in the Tenant exhibit. (Click the Tenant tab.)

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES YES NO

78) You have an Azure subscription named Subscription1 that contains an Azure virtual machine named VM1. VM1 is in a resource group named RG1.

VM1 runs services that will be used to deploy resources to RG1.

You need to ensure that a service running on VM1 can manage the resources in RG1 by using the identity of VM1.

What should you do first?

=====> From the Azure portal, modify the Managed Identity settings of VM1

79) You have an Azure subscription that contains a resource group named TestRG.

You use TestRG to validate an Azure deployment.

TestRG contains the following resources:

You need to delete TestRG.

What should you do first?

=====> Remove the resource lock from VNET1 and delete all data in Vault1

80) You have an Azure DNS zone named adatum.com.

You need to delegate a subdomain named research.adatum.com to a different DNS server in Azure.

What should you do?

=====> Create an NS record named research in the adatum.com zone.

81) DRAG DROP -

You have an Azure Active Directory (Azure AD) tenant that has the contoso.onmicrosoft.com domain name.

You have a domain name of contoso.com registered at a third-party registrar.

You need to ensure that you can create Azure AD users that have names containing a suffix of @contoso.com.

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

Select and Place:

=====> Add a custom Name

Add a record to public dns Zone

Verify the Domain

82) You have an Azure subscription named Subscription1 that contains an Azure Log Analytics workspace named Workspace1.

You need to view the error events from a table named Event.

Which query should you run in Workspace1?

=====> Event | search "error"

83) You have a registered DNS domain named contoso.com.

You create a public Azure DNS zone named contoso.com.

You need to ensure that records created in the contoso.com zone are resolvable from the internet.

What should you do?

=====> Modify the NS records in the DNS domain registrar.

84) Have to solve

85)

HOTSPOT -

You have an Azure subscription named Subscription1 that contains a virtual network VNet1.

You add the users in the following table.

Which user can perform each configuration? To answer, select the appropriate options in the answer area

NOTE: Each correct selection is worth one point.

Hot Area:

=====> USER 1 & User 3 Only / User 1 only

86) HOTSPOT -

You have the Azure resources shown on the following exhibit.

You plan to track resource usage and prevent the deletion of resources.

To which resources can you apply locks and tags? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Locks : Sub 1 & RG 1 & VM 1 only

Tags : Sub 1 & RG 1 & VM 1 only

87) You have an Azure Active Directory (Azure AD) tenant.

You plan to delete multiple users by using Bulk delete in the Azure Active Directory admin center.

You need to create and upload a file for the bulk delete.

Which user attributes should you include in the file?

=====> The user principal name of each user only

88) HOTSPOT -

You have an Azure subscription named Sub1 that contains the Azure resources shown in the following table.

You assign an Azure policy that has the following settings:

Scope: Sub1

Exclusions: Sub1/RG1/VNET1

Policy definition: Append a tag and its value to resources

Policy enforcement: Enabled

Tag name: Tag4

Tag value: value4

You assign tags to the resources as shown in the following table.

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

NOTE: Each correct selection is worth one point.

Hot Area:

====> No

NO

No

89) Note: This question is part of a 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.

You need to ensure that an Azure Active Directory (Azure AD) user named Admin1 is assigned the required role to enable Traffic Analytics for an Azure subscription.

Solution: You assign the Traffic Manager Contributor role at the subscription level to Admin1.

Does this meet the goal?

====> No

90) You have three offices and an Azure subscription that contains an Azure Active Directory (Azure AD) tenant.

You need to grant user management permissions to a local administrator in each office.

What should you use?

====> Administrative Unit

91) Note: This question is part of a 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.

You have an Azure Directory (Azure AD) tenant named Adatum and an Azure Subscription named Subscription1. Adatum contains a group named Developers.

Subscription1 contains a resource group named Dev.

You need to provide the Developers group with the ability to create Azure logic apps in the Dev resource group.

Solution: On Dev, you assign the Logic App Contributor role to the Developers group.

Does this meet the goal?

====> Yes

92) Topic 2

HOTSPOT -

You have an Azure Load Balancer named LB1.

You assign a user named User1 the roles shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

====> User 1 can Assign Access to other User for LB1

User 1 Can Delete the vm from the resource Group

93) You have an Azure subscription named Subscription1 that contains a virtual network named VNet1. VNet1 is in a resource group named RG1.

Subscription1 has a user named User1. User1 has the following roles:

Reader

Security Admin

Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the Owner role for VNet1.

94) HOTSPOT -

You configure the custom role shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> To ensure user sign in to vm that are assigns to role1 modify ROLETYPE section

To ensure that role 1 can assigned only to a resource Group named rg1 modify the ASSIGNMENT SCOPES section

95) You have an Azure subscription that contains a storage account named storage1. The storage1 account contains a file share named share1.

The subscription is linked to a hybrid Azure Active Directory (Azure AD) tenant that contains a security group named Group1.

You need to grant

=====> Grant Group1 the Storage File Data SMB Share Elevated Contributor role for share1.

What should you do first?

=====> Enable Active Directory Domain Service (AD DS) authentication for storage1.

96) You have 15 Azure subscriptions.

You have an Azure Active Directory (Azure AD) tenant that contains a security group named Group1.

You plan to purchase additional Azure subscription.

You need to ensure that Group1 can manage role assignments for the existing subscriptions and the planned subscriptions. The solution must meet the following requirements:

Use the principle of least privilege.

Minimize administrative effort.

What should you do?

=====> Assign Group1 the User Access Administrator role for the root management group

97) HOTSPOT -

You have an Azure subscription that contains the hierarchy shown in the following exhibit.

You create an Azure Policy definition named Policy1.

To which Azure resources can you assign Policy1 and which Azure resources can you specify as exclusions from Policy1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YOU CAN ASSIGN POLICY TO : RootGroup, Management Group, Subscription Group, Subscription1, RG1 & VM1

YOU CAN EXCLUDE POLICY FROM : Management Group, Subscription Group, Subscription1, RG1 & VM1

98) Note: This question is part of a 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.

You have an Azure subscription that contains the following users in an Azure Active Directory tenant named contoso.onmicrosoft.com:

User1 creates a new Azure Active Directory tenant named external.contoso.onmicrosoft.com.

You need to create new user accounts in external.contoso.onmicrosoft.com.

Solution: You instruct User2 to create the user accounts.

Does that meet the goal?

=====> NO

99) Note: This question is part of a 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.

You have an Azure subscription that contains the following users in an Azure Active Directory tenant named contoso.onmicrosoft.com:

User1 creates a new Azure Active Directory tenant named external.contoso.onmicrosoft.com.

You need to create new user accounts in external.contoso.onmicrosoft.com.

Solution: You instruct User4 to create the user accounts.

Does that meet the goal?

=====> No

100) Note: This question is part of a 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.

You have an Azure subscription that contains the following users in an Azure Active Directory tenant named contoso.onmicrosoft.com:

User1 creates a new Azure Active Directory tenant named external.contoso.onmicrosoft.com.

You need to create new user accounts in external.contoso.onmicrosoft.com.

Solution: You instruct User3 to create the user accounts.

Does that meet the goal?

=====> NO

101) You have two Azure subscriptions named Sub1 and Sub2.

An administrator creates a custom role that has an assignable scope to a resource group named RG1 in Sub1.

You need to ensure that you can apply the custom role to any resource group in Sub1 and Sub2. The solution must minimize administrative effort.

What should you do?

=====> Select the custom role and add Sub1 and Sub2 to the assignable scopes. Remove RG1 from the assignable scopes

102) You have an Azure Subscription that contains a storage account named storageacct1234 and two users named User1 and User2.

You assign User1 the roles shown in the following exhibit.

Which two actions can User1 perform? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

=====> Upload blob data to storageacct1234.

View blob data in storageacct1234

103) You have an Azure subscription named Subscription1 that contains an Azure Log Analytics workspace named Workspace1.

You need to view the error events from a table named Event.

Which query should you run in Workspace1?

===== > Event | search "error"

104) You have an Azure App Services web app named App1.

You plan to deploy App1 by using Web Deploy.

You need to ensure that the developers of App1 can use their Azure AD credentials to deploy content to App1. The solution must use the principle of least privilege.

What should you do?

=====> Assign the Website Contributor role to the developers

105)Note: This question is part of a 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.

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: From Azure AD in the Azure portal, you use the Bulk invite users operation.

Does this meet the goal?

=====> No

106) HOTSPOT

You have an Azure subscription that is linked to an Azure AD tenant. The tenant contains the custom role-based access control (RBAC) roles shown in the following table.

From the Azure portal, you need to create two custom roles named Role3 and Role4. Role3 will be an Azure subscription role. Role4 will be an Azure AD role.

Which roles can you clone to create the new roles? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> ROLE 1 + AZURE AD ROLE

ROLE 2 ONLY

Creating an Azure AD role from existing Azure AD role isn't possible

107) DRAG DROP

You have an Azure subscription named Sub1 that contains two users named User1 and User2.

You need to assign role-based access control (RBAC) roles to User1 and User2. The users must be able to perform the following tasks in Sub1:

- User1 must view the data in any storage account.
- User2 must assign users the Contributor role for storage accounts.

The solution must use the principle of least privilege.

Which RBAC role should you assign to each user? To answer, drag the appropriate roles to the correct users. Each role 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.

=====> READER + DATA ACCESS

OWNER

108) You have an Azure subscription that contains 10 virtual machines, a key vault named Vault1, and a network security group (NSG) named NSG1. All the resources are deployed to the East US Azure region. The virtual machines are protected by using NSG1. NSG1 is configured to block all outbound traffic to the internet.

You need to ensure that the virtual machines can access Vault1. The solution must use the principle of least privilege and minimize administrative effort.

What should you configure as the destination of the outbound security rule for NSG1?

=====> Service Tag

109) You have an Azure AD tenant named adatum.com that contains the groups shown in the following table.

Adatum.com contains the users shown in the following table.

You assign the Azure Active Directory Premium Plan 2 license to Group1 and User4.

Which users are assigned the Azure Active Directory Premium Plan 2 license?

=====> User 1 and User 4 Only

110) Topic 2

HOTSPOT

-

You have an Azure AD tenant named contoso.com.

You have two external partner organizations named fabrikam.com and litwareinc.com. Fabrikam.com is configured as a connected organization.

You create an access package as shown in the Access package exhibit. (Click the Access package tab.)

You configure the external user lifecycle settings as shown in the Lifecycle exhibit. (Click the Lifecycle tab.)

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

NOTE: Each correct selection is worth one point.

=====> n/y/y

111) You have an Azure subscription named Subscription1 that contains a virtual network named VNet1. VNet1 is in a resource group named RG1.

Subscription1 has a user named User1. User1 has the following roles:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

=====> Assign User1 the Owner role for VNet1.

112) HOTSPOT

-

You have an Azure subscription that contains the users shown in the following table.

The groups are configured as shown in the following table.

You have a resource group named RG1 as shown in the following exhibit.

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

NOTE: Each correct selection is worth one point.

=====> No / NO / YES

113) You have an Azure subscription named Subscription1 that contains a virtual network named VNet1. VNet1 is in a resource group named RG1.

Subscription1 has a user named User1. User1 has the following roles:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the Owner role for VNet1

114) Your on-premises network contains a VPN gateway.

You have an Azure subscription that contains the resources shown in the following table.

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

What should you configure?

=====> private endpoints

115) HOTSPOT

-

You have an Azure subscription that contains a user named User1 and the resources shown in the following table.

NSG1 is associated to networkinterface1.

User1 has role assignments for NSG1 as shown in the following table.

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

NOTE: Each correct selection is worth one point.

=====> YES / NO / YES

116) You have an Azure subscription named Subscription1 that contains a virtual network named VNet1. VNet1 is in a resource group named RG1.

Subscription1 has a user named User1. User1 has the following roles:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the Access Administrator role for VNet1.

117) HOTSPOT

-

You have three Azure subscriptions named Sub1, Sub2, and Sub3 that are linked to an Azure AD tenant.

The tenant contains a user named User1, a security group named Group1, and a management group named MG1. User is a member of Group1.

Sub1 and Sub2 are members of MG1. Sub1 contains a resource group named RG1. RG1 contains five Azure functions.

You create the following role assignments for MG1:

- Group1: Reader
- User1: User Access Administrator

You assign User the Virtual Machine Contributor role for Sub1 and Sub2.

=====> Yes / yes / No

118) You have an Azure subscription that contains the resources shown in the following table.

You need to assign User1 the Storage File Data SMB Share Contributor role for share1.

What should you do first?

=====> Configure Access control (IAM) for share1.

119) You have an Azure subscription named Subscription1 that contains a virtual network named VNet1. VNet1 is in a resource group named RG1.

Subscription1 has a user named User1. User1 has the following roles:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the User Access Administrator role for VNet1.

120) HOTSPOT

-

You have an Azure AD tenant named adatum.com that contains the groups shown in the following table.

Adatum.com contains the users shown in the following table.

You assign an Azure Active Directory Premium P2 license to Group1 as shown in the following exhibit.

Group2 is NOT directly assigned a license.

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

NOTE: Each correct selection is worth one point.

=====> YES / YES / NO

121) HOTSPOT

-

You have a hybrid deployment of Azure Active Directory (Azure AD) that contains the users shown in the following table.

You need to modify the JobTitle and UsageLocation attributes for the users.

For which users can you modify the attributes from Azure AD? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> User 1 & User 3 / User 1 , 2 & 3

122) Note: This question is part of a 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.

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a PowerShell script that runs the New-MgUser cmdlet for each external user.

Does this meet the goal?

=====> NO

123) Topic 2

Note: This question is part of a 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.

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a PowerShell script that runs the New-MgInvitation cmdlet for each external user.

Does this meet the goal?

=====> YES (IF WE HARDCODE THE REDIRECTION URL IN PWSH)

124) You have an Azure subscription named Subscription1 that contains virtual network named VNet1. VNet1 is in a resource group named RG1.

A user named User1 has the following roles for Subscription1:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the User Access Administrator role for VNet1.

125) You have an Azure subscription named Subscription1 that contains virtual network named VNet1. VNet1 is in a resource group named RG1.

User named User1 has the following roles for Subscription1:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other

=====>Assign User1 the User Access Administrator role for VNet1.

126) You have an Azure Storage account named storage1 that uses Azure Blob storage and Azure File storage.

You need to use AzCopy to copy data to the blob storage and file storage in storage1.

Which authentication method should you use for each type of storage? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> BLOB STORAGE : AZURE AD (ENTRA ID) & SAS /// FILE STORAGE : SAS ONLY

SOURCE : <https://learn.microsoft.com/en-us/azure/storage/common/storage-use-azcopy-v10#authorize-azcopy>

127) HOTSPOT

-

You have an Azure AD tenant that contains a user named External User.

External User authenticates to the tenant by using external195@gmail.com.

You need to ensure that External User authenticates to the tenant by using contractor@gmail.com.

Which two settings should you configure from the Overview blade? To answer, select the appropriate settings in the answer area.

NOTE: Each correct answer is worth one point.

=====> IDENTITIES / B2B COLLABORATION

128) You have an Azure subscription that contains the resources shown in the following table.

You need to assign Workspace1 a role to allow read, write, and delete operations for the data stored in the containers of storage1.

Which role should you assign?

=====> Storage Blob Data Contributor

129) You have an Azure subscription named Subscription1 that contains virtual network named VNet1. VNet1 is in a resource group named RG1.

A user named User1 has the following roles for Subscription1:

- Reader
- Security Admin
- Security Reader

You need to ensure that User1 can assign the Reader role for VNet1 to other users.

What should you do?

=====> Assign User1 the Owner role for VNet1.

130) You have an Azure AD tenant that contains the groups shown in the following table.

You purchase Azure Active Directory Premium P2 licenses.

To which groups can you assign a license?

=====> Group1 and Group3 only

SOLUTION : "The feature can only be used with security groups, and Microsoft 365 groups that have securityEnabled=TRUE."

131)HOTSPOT

You have an Azure AD tenant.

You need to create a Microsoft 365 group that contains only members of a marketing department in France.

How should you complete the dynamic membership rule? To answer, select the appropriate options in the answer area.

NOTE: Each correct answer is worth one point.

=====> device.department / and / -eq

132) HOTSPOT

-

You have an Azure AD tenant.

You need to modify the Default user role permissions settings for the tenant. The solution must meet the following requirements:

- Standard users must be prevented from creating new service principals.
- Standard users must only be able to use PowerShell or Microsoft Graph to manage their own Azure resources.

Which two settings should you modify? To answer, select the appropriate settings in the answer area.

NOTE: Each correct answer is worth one point.

=====> User Can register the application = no /// Restrict access to azure administrative portal = yes

133) HOTSPOT

-

You have an Azure subscription named Sub1 that contains the blob containers shown in the following table.

Sub1 contains two users named User1 and User2. Both users are assigned the Reader role at the Sub1 scope.

You have a condition named Condition1 as shown in the following exhibit.

You have a condition named Condition2 as shown in the following exhibit.

You assign roles to User1 and User2 as shown in the following table.

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

NOTE: Each correct selection is worth one point.

=====> No / No / YES

134) Note: This question is part of a 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.

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a PowerShell script that runs the New-MgUser cmdlet for each user.

Does this meet the goal?

=====> NO

135) Note: This question is part of a 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.

You have an Azure Active Directory (Azure AD) tenant named contoso.com.

You have a CSV file that contains the names and email addresses of 500 external users.

You need to create a guest user account in contoso.com for each of the 500 external users.

Solution: You create a PowerShell script that runs the New-MgUser cmdlet for each user.

Does this meet the goal?

=====> No

136) HOTSPOT

-

You purchase a new Azure subscription.

You create an Azure Resource Manager (ARM) template named deploy.json as shown in the following exhibit.

You connect to the subscription and run the following command.

New-AzDeployment -Location westus -TemplateFile "deploy.json"

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

NOTE: Each correct selection is worth one point.

=====> YES / NO / YES

137) Your on-premises network contains a VPN gateway.

You have an Azure subscription that contains the resources shown in the following table.

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

=====> private endpoints

138) Your on-premises network contains a VPN gateway.

You have an Azure subscription that contains the resources shown in the following table.

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

What should you configure?

=====> service endpoints

139) Your on-premises network contains a VPN gateway.

You have an Azure subscription that contains the resources shown in the following table.

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

What should you configure?

=====> service endpoints

140) You have an Azure subscription named Sub1 that contains the resources shown in the following table.

You create a user named Admin1.

To what can you add Admin1 as a co-administrator?

=====> Sub1

=====

=====

=====

QUESTION SET 3

=====

=====

=====

1) You have an Azure subscription named Subscription1 that contains the storage accounts shown in the following table:

You plan to use the Azure Import/Export service to export data from Subscription1.

You need to identify which storage account can be used to export the data.

What should you identify?

=====> Storage 4 - Blob Storage

Logic: Import support : File and Blob (block blob - page blob)

Export Support only Blob (block blob - page blob - append blob)

2) You have Azure Storage accounts as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> You can use ____ for azure table storage -- General Purpose V1 (storage) & General Purpose V2 (GPV2)

You can use ____ for azure blob storage -- General Purpose V2 (GPV2) & Blob Account

3) Question #3Topic 3

You have Azure subscription that includes data in following locations:

You plan to export data by using Azure import/export job named Export1.

You need to identify the data that can be exported by using Export1.

Which data should you identify?

=====> Container 1

4) HOTSPOT -

You have an Azure Storage account named storage1.

You have an Azure App Service app named App1 and an app named App2 that runs in an Azure container instance. Each app uses a managed identity.

You need to ensure that App1 and App2 can read blobs from storage1. The solution must meet the following requirements:

Minimize the number of secrets used.

Ensure that App2 can only read from storage1 for the next 30 days.

What should you configure in storage1 for each app? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> APP1 -> ACCESS KEYS

APP2 -> SAS (SHARED ACCESS SIGNATURE)

5) HOTSPOT -

You need to create an Azure Storage account that meets the following requirements:

Minimizes costs

Supports hot, cool, and archive blob tiers

Provides fault tolerance if a disaster affects the Azure region where the account resides

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> --KIND Storage v2 --sku Standard GRS

6) You have an Azure subscription that contains the resources in the following table.

Store1 contains a file share named data. Data contains 5,000 files.

You need to synchronize the files in the file share named data to an on-premises server named Server1.

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

NOTE: Each correct selection is worth one point.

=====> INSTALL AZURE SYNC AGENT ON SERVER1 || REGISTER SERVER 1 || CREATE A SYNC GROUP

7) HOTSPOT -

You have an Azure subscription that contains the resources shown in the following table.

The status of VM1 is Running.

You assign an Azure policy as shown in the exhibit. (Click the Exhibit tab.)

You assign the policy by using the following parameters:

Microsoft.ClassicNetwork/virtualNetworks

Microsoft.Network/virtualNetworks

Microsoft.Compute/virtualMachines

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> No / No / YES

8) DRAG DROP -

You have an Azure subscription that contains a storage account.

You have an on-premises server named Server1 that runs Windows Server 2016. Server1 has 2 TB of data.

You need to transfer the data to the storage account by using the Azure Import/Export service.

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

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Select and Place:

=====> i) attach disk and run the waimportexport.exe || from portal update the import job || detach the disk and ship the disk to azure || update the import job

9) HOTSPOT -

You have Azure subscription that includes following Azure file shares:

You have the following on-premises servers:

You create a Storage Sync Service named Sync1 and an Azure File Sync group named Group1. Group1 uses share1 as a cloud endpoint.

You register Server1 and Server2 in Sync1. You add D:\Folder1 on Server1 as a server endpoint of Group1.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> No / No / YES

A sync group contains one cloud endpoint, or Azure file share, and at least one server endpoint. || Azure File Sync does not support more than one server endpoint from the same server in the same Sync Group. || Multiple server endpoints can exist on the same volume if their namespaces are not overlapping (for example, F:\sync1 and F:\sync2) and each endpoint is syncing to a unique sync group.

10) DRAG DROP -

You have an Azure subscription named Subscription1.

You create an Azure Storage account named contosostorage, and then you create a file share named data.

Which UNC path should you include in a script that references files from the data file share? To answer, drag the appropriate values to the correct targets. 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:

=====> contosostorage.file.core.windows.net\Data

11) Topic 3

HOTSPOT -

You have an Azure subscription that contains an Azure Storage account.

You plan to copy an on-premises virtual machine image to a container named vmimages.

You need to create the container for the planned image.

Which command should you run? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> make / blob

12)HOTSPOT -

You have an Azure File sync group that has the endpoints shown in the following table.

Cloud tiering is enabled for Endpoint3.

You add a file named File1 to Endpoint1 and a file named File2 to Endpoint2.

On which endpoints will File1 and File2 be available within 24 hours of adding the files? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> FILE1-> Endpoint1 Only

FILE2-> Endpoint1 , 2 & 3

13) HOTSPOT -

You have several Azure virtual machines on a virtual network named VNet1.

You configure an Azure Storage account as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NEVER / NEVER

14) HOTSPOT -

You have a sync group named Sync1 that has a cloud endpoint. The cloud endpoint includes a file named File1.txt.

Your on-premises network contains servers that run Windows Server 2016. The servers are configured as shown in the following table.

You add Share1 as an endpoint for Sync1. One hour later, you add Share2 as an endpoint for Sync1. For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> No / No / YES

15) You have an Azure subscription that contains the storage accounts shown in the following table.

You need to identify which storage account can be converted to zone-redundant storage (ZRS) replication by requesting a live migration from Azure support.

What should you identify?

=====> storage2

16) You have an Azure subscription that contains a storage account named account1.

You plan to upload the disk files of a virtual machine to account1 from your on-premises network. The on-premises network uses a public IP address space of 131.107.1.0/24.

You plan to use the disk files to provision an Azure virtual machine named VM1. VM1 will be attached to a virtual network named VNet1. VNet1 uses an IP address space of 192.168.0.0/24.

You need to configure account1 to meet the following requirements:

- Ensure that you can upload the disk files to account1.

- Ensure that you can attach the disks to VM1.

- Prevent all other access to account1.

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

NOTE: Each correct selection is worth one point.

=====> From the Networking blade of account1, select Selected networks.

From the Service endpoints blade of VNet1, add a service endpoint.

17) DRAG DROP -

You have an on-premises file server named Server1 that runs Windows Server 2016.

You have an Azure subscription that contains an Azure file share.

You deploy an Azure File Sync Storage Sync Service, and you create a sync group.

You need to synchronize files from Server1 to Azure.

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

Select and Place:

=====> Install the Azure File Sync Agent on Server 1 || Register Server1 || Add a server endpoint

18)HOTSPOT -

You plan to create an Azure Storage account in the Azure region of East US 2.

You need to create a storage account that meets the following requirements:

- Replicates synchronously.

- Remains available if a single data center in the region fails.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> REPLICATION: ZRS || Account type: Storage V2

19) You plan to use the Azure Import/Export service to copy files to a storage account.

Which two files should you create before you prepare the drives for the import job? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

=====> a dataset CSV file || a driveset CSV file

20) You have a Recovery Service vault that you use to test backups. The test backups contain two protected virtual machines.

You need to delete the Recovery Services vault.

What should you do first?

=====> From the Recovery Service vault, stop the backup of each backup item

21) HOTSPOT -

You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

In storage1, you create a blob container named blob1 and a file share named share1.

Which resources can be backed up to Vault1 and Vault2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Can Use Vault1 For Backup -> VM1 ONLY

Can Use Vault2 For Backup -> SHARE1 ONLY

22) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure File Storage

There are several versions of this question in the exam. The question has two correct answers:

1. Azure File Storage

2. Azure Blob Storage

23) HOTSPOT -

You have an Azure subscription.

You create the Azure Storage account shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 3 / Access tier (Default)

24) You have an Azure Storage account named storage1.

You plan to use AzCopy to copy data to storage1.

You need to identify the storage services in storage1 to which you can copy the data.

Which storage services should you identify?

=====> blob and file only

25) HOTSPOT -

You have an Azure Storage account named storage1 that uses Azure Blob storage and Azure File storage.

You need to use AzCopy to copy data to the blob storage and file storage in storage1.

Which authentication method should you use for each type of storage? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> BLOB : AD & SAS
FILES : SAS

26) You have an Azure subscription that contains an Azure Storage account.
You plan to create an Azure container instance named container1 that will use a Docker image named Image1. Image1 contains a Microsoft SQL Server instance that requires persistent storage.
You need to configure a storage service for Container1.
What should you use?
=====> Azure Files

27) You have an app named App1 that runs on two Azure virtual machines named VM1 and VM2.
You plan to implement an Azure Availability Set for App1. The solution must ensure that App1 is available during planned maintenance of the hardware hosting VM1 and VM2.
What should you include in the Availability Set?
=====> two update domains

28) You have an Azure subscription named Subscription1.
You have 5 TB of data that you need to transfer to Subscription1.
You plan to use an Azure Import/Export job.
What can you use as the destination of the imported data?
=====> Azure Blob storage

29) DRAG DROP -
You have an Azure subscription that contains an Azure file share.
You have an on-premises server named Server1 that runs Windows Server 2016.
You plan to set up Azure File Sync between Server1 and the Azure file share.
You need to prepare the subscription for the planned Azure File Sync.
Which two actions should you perform in the Azure subscription? To answer, drag the appropriate actions to the correct targets. Each action 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:
=====> Create the Sync Service
Create A Sync Group

30) HOTSPOT -
You have an Azure subscription that contains the file shares shown in the following table.

You have the on-premises file shares shown in the following table.

You create an Azure file sync group named Sync1 and perform the following actions:
Add share1 as the cloud endpoint for Sync1.
Add data1 as a server endpoint for Sync1.
Register Server1 and Server2 to Sync1.
For each of the following statements, select Yes if the statement is true. Otherwise, select No.
NOTE: Each correct selection is worth one point.
Hot Area:
=====> NO / YES / NO

31) HOTSPOT -
You have an Azure subscription named Subscription1 that contains the resources shown in the following table:

You plan to configure Azure Backup reports for Vault1.

You are configuring the Diagnostics settings for the AzureBackupReports log.

Which storage accounts and which Log Analytics workspaces can you use for the Azure Backup reports of Vault1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Storage Account : Storage 3 Only

Log Analytic Worksapce : Analytics 1 , Analytics 2 , Analytics3

32) HOTSPOT -

You have an Azure subscription that contains the storage accounts shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> You can create the premium file share in : Contoso 104 Only

You can create the Archive Access tier in : Contoso 101 Or Contoso 103 Only

33) HOTSPOT -

You have an Azure subscription named Subscription1.

In Subscription1, you create an Azure file share named share1.

You create a shared access signature (SAS) named SAS1 as shown in the following exhibit:

To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Will Have no Access First for Unmatched ip Second for the Net USE don't support SAS KEY VALIDATION

Since it is using "net use" where it uses SMB, the SMB (Server Message Broker) protocol does not support SAS. It still asks for username/password. Accordingly, it will give error wrong username/pass and will not provide access.

34) You have two Azure virtual machines named VM1 and VM2. You have two Recovery Services vaults named RSV1 and RSV2.

VM2 is backed up to RSV1.

You need to back up VM2 to RSV2.

What should you do first?

=====> From the RSV1 blade, click Backup items and stop the VM2 backup

35) You have a general-purpose v1 Azure Storage account named storage1 that uses locally-redundant storage (LRS).

You need to ensure that the data in the storage account is protected if a zone fails. The solution must minimize costs and administrative effort.

What should you do first?

=====> Upgrade the account to general-purpose v2

36) You have an Azure subscription that contains the storage accounts shown in the following table.

You plan to manage the data stored in the accounts by using lifecycle management rules.

To which storage accounts can you apply lifecycle management rules?

=====> storage1, storage2, and storage3 only

37) You create an Azure Storage account named contosostorage.

You plan to create a file share named data.

Users need to map a drive to the data file share from home computers that run Windows 10.

Which outbound port should you open between the home computers and the data file share?

=====> 445

38) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure File Storage

39) HOTSPOT -

You have an Azure subscription that contains an Azure Storage account named storageaccount1.

You export storageaccount1 as an Azure Resource Manager template. The template contains the following sections.

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

NOTE: Each correct selection is worth one point

Hot Area:

=====> YES / YES / NO

40) You have an Azure subscription that contains a storage account named storage1.

You have the devices shown in the following table.

From which devices can you use AzCopy to copy data to storage1?

=====> Device1, Device2 and Device3

WINDOWS 10 , LINUXOS , MACOS

41) You have an Azure Storage account named storage1 that contains a blob container named container1.

You need to prevent new content added to container1 from being modified for one year.

What should you configure?

=====> an access policy

42) HOTSPOT -

You have an Azure Storage account named storage1 that contains a blob container. The blob container has a default access tier of Hot. Storage1 contains a container named container1.

You create lifecycle management rules in storage1 as shown in the following table.

You perform the actions shown in the following table.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / YES / YES

43) You are configuring Azure Active Directory (Azure AD) authentication for an Azure Storage account named storage1.

You need to ensure that the members of a group named Group1 can upload files by using the Azure portal. The solution must use the principle of least privilege.

Which two roles should you configure for storage1? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

=====> Reader , Storage Blob Data Contributor

44) HOTSPOT -

You have an Azure Storage account named storage1 that stores images.

You need to create a new storage account and replicate the images in storage1 to the new account by using object replication.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Account type : Storage V2 Only

Object type to create in the new account : container

45) You have an on-premises server that contains a folder named D:\Folder1.

You need to copy the contents of D:\Folder1 to the public container in an Azure Storage account named contosodata.

Which command should you run?

=====> azcopy copy D:\folder1 https://contosodata.blob.core.windows.net/public --recursive

46) You have an Azure subscription.

In the Azure portal, you plan to create a storage account named storage1 that will have the following settings:

Performance: Standard

Replication: Zone-redundant storage (ZRS)

Access tier (default): Cool

Hierarchical namespace: Disabled

You need to ensure that you can set Account kind for storage1 to BlockBlobStorage.

Which setting should you modify first?

=====> Performance

47) DRAG DROP -

You have an Azure subscription that contains the storage accounts shown in the following table.

You plan to use AzCopy to copy a blob from container1 directly to share1.

You need to identify which authentication method to use when you use AzCopy.

What should you identify for each account? To answer, drag the appropriate authentication methods to the correct accounts. Each method 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:

=====> SAS / SAS

48) You create an Azure Storage account.

You plan to add 10 blob containers to the storage account.

For one of the containers, you need to use a different key to encrypt data at rest.

What should you do before you create the container?

=====> Create an encryption scope

49) HOTSPOT

-

You have an Azure subscription. The subscription contains a storage account named storage1 that has the lifecycle management rules shown in the following table.

On June 1, you store two blobs in storage1 as shown in the following table.

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

NOTE: Each correct selection is worth one point.

=====> NO / NO / NO

50) NO / NO / YES

51) You have an on-premises server that contains a folder named D:\Folder1.

You need to copy the contents of D:\Folder1 to the public container in an Azure Storage account named contosodata.

Which command should you run?

=====> azcopy copy D:\folder1 https://contosodata.blob.core.windows.net/public --recursive

52) HOTSPOT

-

You have an Azure subscription that contains a storage account named storage1. The storage1 account contains a container named container1.

You need to create a lifecycle management rule for storage1 that will automatically move the blobs in container1 to the lowest-cost tier after 90 days.

How should you complete the rule? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> TIER TO ARCHIVE / PREFIX MATCH

53) DRAG DROP

-

You have an Azure subscription that contains a virtual machine named VM1.

You need to back up VM1. The solution must ensure that backups are stored across three availability zones in the primary region.

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

=====> CREATE A RECOVERY SERVICE VAULT

SET REPLICATION TO ZRS

FOR VM1 CREATE A REPLICATION POLICY AND CONFIGURE THE BACKUP

54) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure File Storage

55) You have an Azure subscription that contains the resources shown in the following table.

You need to perform the tasks shown in the following table.

Which tasks can you perform by using Azure Storage Explorer?

=====> Task2, Task3, and Task4 only

56) HOTSPOT

-

You have an Azure AD user named User1 and a read-access geo-redundant storage (RA-GRS) account named contoso2023.

You need to meet the following requirements:

- User1 must be able to write blob data to contoso2023.
- The contoso2023 account must fail over to its secondary endpoint.

Which two settings should you configure? To answer, select the appropriate settings in the answer area.

NOTE: Each correct selection is worth one point.

=====> ACCESS CONTROL (IAM) / GEO-REPLICATION

57) You have an Azure subscription that contains a storage account named storage1.

You plan to create a blob container named container1.

You need to use customer-managed key encryption for container1.

Which key should you use?

=====> an RSA key type with a key size of 2048, 3072, or 4096 only

58) HOTSPOT

-

You have an Azure subscription that contains a user named User1 and a storage account named storage1. The storage1 account contains the resources shown in the following table.

User1 is assigned the following roles for storage1:

- Storage Blob Data Reader
- Storage Table Data Contributor
- Storage File Data SMB Share Contributor

For storage1, you create a shared access signature (SAS) named SAS1 that has the settings shown in the following exhibit. (Click the Exhibit tab.)

To which resources can User1 write by using SAS1 and key1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> KEY1 -> Table folder and container

SAS1 -> TABLE1

59) HOTSPOT

-

You have an Azure subscription that contains the storage account shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic

NOTE: Each correct selection is worth one point.

=====> THE MAX NUMBER OF ADDITIONAL stored access policy that you can create for container 1 -> 3

THE MAX NUMBER OF ADDITIONAL immutable blob storage policy that you can create for -> 1

NOTE : MAX 5 ACCESS POLICY SUPPORT

NOTE : MAX 2 STORAGE POLICY SUPPORT

60) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure Blob Storage

61) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> DELETED

62) HOTSPOT

-

You have an Azure subscription that contains the storage accounts shown in the following table.

You need to identify which storage accounts support lifecycle management, and which storage accounts support moving data to the Archive access tier.

Which storage accounts should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> Lifecycle Management : Storage 1, Storage2 & Storage 3

The Archive tier Access : Storage 2 Only

63) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure Blob storage

64) HOTSPOT

-

You have an Azure subscription that contains a storage account named storage1. The storage1 account contains a container named container1.

You create a blob lifecycle rule named rule1.

You need to configure rule1 to automatically move blobs that were NOT updated for 45 days from container1 to the Cool access tier.

How should you complete the rule? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> daysAfterModificationGreaterThan / blockblob

note : append blob and page blob don't support tiering

65) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure Blob Storage

66) You plan to create an Azure Storage account named storage1 that will contain a file share named share1.

You need to ensure that share1 can support SMB Multichannel. The solution must minimize costs.

How should you configure storage?

=====>. Premium performance with locally-redundant storage (LRS)

67) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure File Storage

68) You have an Azure subscription that contains a storage account named storage1.

You plan to use conditions when assigning role-based access control (RBAC) roles to storage1.

Which storage1 services support conditions when assigning roles?

=====> containers and queues only

69) HOTSPOT

-

You have an Azure subscription that contains the resource groups shown in the following table.

The subscription contains the virtual networks shown in the following table.

You plan to deploy the Azure Kubernetes Service (AKS) clusters shown in the following table.

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

NOTE: Each correct selection is worth one point.

=====> No , YES , YES

70) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> a Desired State Configuration (DSC) extension

71) HOTSPOT

-

You have an Azure subscription that has offices in the East US and West US Azure regions.

You plan to create the storage account shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

=====> Default Routing Tier / Encryption type

72) HOTSPOT

-

You have an Azure subscription.

You plan to deploy a new storage account.

You need to configure encryption for the account. The solution must meet the following requirements:

- Use a customer-managed key stored in a key vault.
- Use the maximum supported bit length.

Which type of key and which bit length should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> RSA / 4096

73) You have an Azure Storage account that contains 5,000 blobs accessed by multiple users.

You need to ensure that the users can view only specific blobs based on blob index tags.

What should you include in the solution?

=====> a role assignment condition

74) You have an Azure Storage account named storage1.

For storage1, you create an encryption scope named Scope1.

Which storage types can you encrypt by using Scope?

=====> containers only

75) HOTSPOT

-

You have an Azure subscription.

You plan to create a role definition to meet the following requirements:

- Users must be able to view the configuration data of a storage account.
- Users must be able to perform all actions on a virtual network.
- The solution must use the principle of least privilege.

What should you include in the role definition for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> Performs all action on v-NET -> "Microsoft.Network/VirtualNetworks/*"

View config Data of Strg Acc -> "Microsoft.Storage/StorageAccount/read"

76) You have an Azure subscription named Subscription1.

You have 5 TB of data that you need to transfer to Subscription1.

You plan to use an Azure Import/Export job.

What can you use as the destination of the imported data?

=====> Azure File Storage

77)HOTSPOT

-

You have an Azure subscription that contains a virtual machine named VM1.

To VM1, you plan to add a 1-TB data disk that meets the following requirements:

- Provides data resiliency in the event of a datacenter outage.
- Provides the lowest latency and the highest performance.
- Ensures that no data loss occurs if a host fails.

You need to recommend which type of storage and host caching to configure for the new data disk.

=====> Premium SSD that uses ZRS / Host Caching-> Read/Write

78) You have an Azure virtual machine named VM1 and an Azure key vault named Vault1.

On VM1, you plan to configure Azure Disk Encryption to use a key encryption key (KEK).

You need to prepare Vault1 for Azure Disk Encryption.

Which two actions should you perform on Vault1? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

=====>. Create a new key.

Select Azure Disk Encryption for volume encryption.

79) You have an Azure subscription that contains a virtual machine named VM1 and an Azure key vault named KV1.

You need to configure encryption for VM1. The solution must meet the following requirements:

- Store and use the encryption key in KV1.
- Maintain encryption if VM1 is downloaded from Azure.
- Encrypt both the operating system disk and the data disks.

Which encryption method should you use?

=====> Azure Disk Encryption

80) HOTSPOT

-

You have an Azure subscription that contains a storage account named storage1.

You need to configure a shared access signature (SAS) to ensure that users can only download blobs securely by name.

Which two settings should you configure? To answer, select the appropriate settings in the answer area.

NOTE: Each correct answer is worth one point.

=====> Object / Read

81) You have an Azure subscription that contains a storage account named storage1. The storage1 account contains a container named container1.

You need to configure access to container1. The solution must meet the following requirements:

- Only allow read access.
- Allow both HTTP and HTTPS protocols.
- Apply access permissions to all the content in the container.

What should you use?

=====> SAS (SHARED ACCESS SIGNATURE)

82) You need to create an Azure Storage account named storage1. The solution must meet the following requirements:

- Support Azure Data Lake Storage.
- Minimize costs for infrequently accessed data.
- Automatically replicate data to a secondary Azure region.

Which three options should you configure for storage1? Each correct answer presents part of the solution.

NOTE: Each correct answer is worth one point.

=====> the Cool access tire
geo-redundant storage (GRS)
hierarchical namespace

83) HOTSPOT

-

You have an Azure Storage account named storage1 that contains two containers named container1 and container2. Blob versioning is enabled for both containers.

You periodically take blob snapshots of critical blobs.

You create the following lifecycle management policy.

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

NOTE: Each correct selection is worth one point.

=====> YES / NO / NO

84) You have an Azure subscription that contains the storage accounts shown in the following table.

Which storage account can be converted to zone-redundant storage (ZRS) replication?

=====> storage2

85) You have an Azure subscription that contains the devices shown in the following table.

On which devices can you install Azure Storage Explorer?

=====> Device1, Device2, and Device3 only
Ubuntu , MacOS, Linux

86) HOTSPOT

-

You have an Azure subscription.

You plan to create the Azure Storage account as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

=====> 3 / Access Tier

87) HOTSPOT

-

You have an Azure Storage account named storage1 that contains a container named container1. The container1 container stores thousands of image files.

You plan to use an Azure Resource Manager (ARM) template to create a blob inventory rule named rule1.

You need to ensure that only blobs whose names start with the word finance are stored daily as a CSV file in container1.

How should you complete rule1? To answer, select the options in the answer area.

NOTE: Each correct answer is worth one point.

=====> blockblob / container1/finance

88) HOTSPOT

-

You have an Azure subscription that contains a storage account named storage1. The storage1 account contains blobs in a container named container1.

You plan to share access to storage1.

You need to generate a shared access signature (SAS). The solution must meet the following requirements:

- Ensure that the SAS can only be used to enumerate and download blobs stored in container1.
- Use the principle of least privilege.

Which three settings should you enable? To answer, select the appropriate settings in the answer area.

=====> container / object / read

89) HOTSPOT

-

You have an Azure subscription. The subscription contains a storage account named storage1 that has the lifecycle management rules shown in the following table.

On June 1, you store two blobs in storage1 as shown in the following table.

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

NOTE: Each correct selection is worth one point.

=====> NO / YES / NO

=====

=====

=====

QUESTION SET 4

=====

=====

=====

1) Note: This question is part of a 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.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.

Solution: From Azure CLI, you run az aks.

Does this meet the goal?

=====> No

NOTE : To deploy the YAML file you need to run kubectl apply -f file_name.yaml

2) Note: This question is part of a 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.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.

Solution: From Azure CLI, you run the kubectl client.

Does this meet the goal?

=====> YES

NOTE : To deploy the YAML file you need to run kubectl apply -f file_name.yaml

3) Note: This question is part of a 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.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.

Solution: From Azure CLI, you run azcopy.

Does this meet the goal?

=====> NO

4) Note: This question is part of a 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.

You have an Azure virtual machine named VM1 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System event log on VM1 within an hour.

Solution: You create an Azure storage account and configure shared access signatures (SASs). You install the Microsoft Monitoring Agent on VM1. You create an alert in Azure Monitor and specify the storage account as the source.

Does that meet the goal?

=====> NO

5) HOTSPOT -

You have an Azure subscription named Subscription1. Subscription1 contains the resources in the following table.

VNet1 is in RG1. VNet2 is in RG2. There is no connectivity between VNet1 and VNet2.

An administrator named Admin1 creates an Azure virtual machine named VM1 in RG1. VM1 uses a disk named Disk1 and connects to VNet1. Admin1 then installs a custom application in VM1.

You need to move the custom application to VNet2. The solution must minimize administrative effort.

Which two actions should you perform? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> FIRST ACTION : Delete the VM

SECOND ACTION : Create the new vm

NOTE :We cannot just move a virtual machine between networks. What we need to do is identify the disk used by the VM, delete the VM itself while retaining the disk, and recreate the VM in the target virtual network and then attach the original disk to it.

6) You download an Azure Resource Manager template based on an existing virtual machine. The template will be used to deploy 100 virtual machines.

You need to modify the template to reference an administrative password. You must prevent the password from being stored in plain text.

What should you create to store the password?

=====> an Azure Key Vault and an access policy

7) HOTSPOT -

You have the App Service plans shown in the following table.

You plan to create the Azure web apps shown in the following table.

You need to identify which App Service plans can be used for the web apps.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> WebApp1 : ASP1 & ASP3 Only (WINDOWS & LINUX)

WebApp2 : ASP1 ONLY (Windows)

8) HOTSPOT -

You create a virtual machine scale set named Scale1. Scale1 is configured as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 6 VM / 2 VM

Box 1: 6 virtual machines -

The Autoscale scale out rule increases the number of VMs by 2 if the CPU threshold is 80% or higher. The initial instance count is 4 and rises to 6 when the 2 extra instances of VMs are added.

Box 2: 2 virtual machines -

The Autoscale scale in rule decreases the number of VMs by 4 if the CPU threshold is 30% or lower. The initial instance count is 4 and thus cannot be reduced to 0 as the minimum instances is set to 2. Instances are only added when the CPU threshold reaches 80%.

9) You plan to automate the deployment of a virtual machine scale set that uses the Windows Server 2016 Datacenter image.

You need to ensure that when the scale set virtual machines are provisioned, they have web server components installed.

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

NOTE: Each correct selection is worth one point.

=====> Upload a configuration script / Modify the extensionProfile section of the Azure Resource Manager template

10) HOTSPOT -

You have an Azure Kubernetes Service (AKS) cluster named AKS1 and a computer named Computer1 that runs Windows 10. Computer1 has the Azure CLI installed.

You need to install the kubectl client on Computer1.

Which command should you run? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> az aks install -cli

11) DRAG DROP -

You onboard 10 Azure virtual machines to Azure Automation State Configuration.

You need to use Azure Automation State Configuration to manage the ongoing consistency of the virtual machine configurations.

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

NOTE: More than one order of answer choices is correct. You will receive credit for any of the correct orders you select.

Select and Place:

=====> 1. Upload a configuration to Azure Automation State Configuration
2. Compile a configuration into a node configuration
3. Check the compliance status of the node.

12) You have an Azure Resource Manager template named Template1 that is used to deploy an Azure virtual machine.

Template1 contains the following text:

The variables section in Template1 contains the following text:

"location": "westeurope"

The resources section in Template1 contains the following text:

You need to deploy the virtual machine to the West US location by using Template1.

What should you do

=====> Modify the location in the resources section to westus

13) You create an App Service plan named Plan1 and an Azure web app named webapp1.

You discover that the option to create a staging slot is unavailable.

You need to create a staging slot for Plan1.

What should you do first?

=====> From Plan1, scale up the App Service plan

14) You plan to move a distributed on-premises app named App1 to an Azure subscription.

After the planned move, App1 will be hosted on several Azure virtual machines.

You need to ensure that App1 always runs on at least eight virtual machines during planned Azure maintenance.

What should you create?

=====>

NOTE :VM Scale Set consists of a set of identically configured VMs.

Availability Set consists of a set of discrete VMs.

No more than 20% of the Scale Set upgrading at any time, then 2 machines out of 10 will have maintenance, the 8 remaining VMs will be up.

Virtual machine scale sets are created with five fault domains by default in Azure regions with no zones. For the regions that support zonal deployment of virtual machine scale sets and this option is selected, the default value of the fault domain count is 1 for each of the zones. FD=1 in this case implies that the VM instances belonging to the scale set will be spread across many racks on a best effort basis.

15) Note: This question is part of a 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.

You have an Azure virtual machine named VM1 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System event log on VM1 within an hour.

Solution: You create an event subscription on VM1. You create an alert in Azure Monitor and specify VM1 as the source

Does this meet the goal?

=====> NO

16) Note: This question is part of a 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.

You have an Azure virtual machine named VM1. VM1 was deployed by using a custom Azure Resource Manager template named ARM1.json.

You receive a notification that VM1 will be affected by maintenance.

You need to move VM1 to a different host immediately.

Solution: From the Overview blade, you move the virtual machine to a different subscription.

Does this meet the goal?

=====> NO

17) Note: This question is part of a 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.

You have an Azure virtual machine named VM1. VM1 was deployed by using a custom Azure Resource Manager template named ARM1.json.

You receive a notification that VM1 will be affected by maintenance.

You need to move VM1 to a different host immediately.

Solution: From the Redeploy blade, you click Redeploy.

Does this meet the goal?

=====> YES

18) Note: This question is part of a 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.

You have an Azure virtual machine named VM1. VM1 was deployed by using a custom Azure Resource Manager template named ARM1.json.

You receive a notification that VM1 will be affected by maintenance.

You need to move VM1 to a different host immediately.

Solution: From the Update management blade, you click Enable.

Does this meet the goal?

=====> No

19) You have an Azure subscription that contains a web app named webapp1.

You need to add a custom domain named www.contoso.com to webapp1.

What should you do first?

=====> Create a DNS record

20) Note: This question is part of a 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.

You have an Azure subscription that contains the resources shown in the following table.

VM1 connects to VNET1.

You need to connect VM1 to VNET2.

Solution: You move VM1 to RG2, and then you add a new network interface to VM1.

Does this meet the goal?

=====> NO

21) Note: This question is part of a 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.

You have an Azure subscription that contains the resources shown in the following table.

VM1 connects to VNET1.

You need to connect VM1 to VNET2.

Solution: You delete VM1. You recreate VM1, and then you create a new network interface for VM1 and connect it to VNET2.

Does this meet the goal?

=====> YES

22) Note: This question is part of a 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.

You have an Azure subscription that contains the resources shown in the following table.

VM1 connects to VNET1.

You need to connect VM1 to VNET2.

Solution: You turn off VM1, and then you add a new network interface to VM1.

Does this meet the goal?

=====> NO

23) HOTSPOT -

You have an Azure subscription named Subscription1 that contains the quotas shown in the following table.

You deploy virtual machines to Subscription1 as shown in the following table.

You plan to deploy the virtual machines shown in the following table.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / NO / NO

NOTE : Correct Answer:

Total regional vCPUs = 20

2 vCPUs (VM1) + 16 vCPUs (VM20) = 18 vCPUs, which means that only 2 vCPUs left to exceed usage limit.

Box 1: Yes

We can add 1 vCPU. 2 vCPUs (VM1) + 16 vCPUs (VM20) + 1 vCPU (VM3) = 19 vCPUs

Box 2: No

We cannot add 4 vCPUs. 2 vCPUs (VM1) + 16 vCPUs (VM20) + 4 vCPU (VM4) = 22 vCPUs

Box 3: No

We cannot add 16 vCPU. 2 vCPUs (VM1) + 16 vCPUs (VM20) + 16 vCPU (VM5) = 34 vCPUs

24) HOTSPOT -

You have an Azure subscription that contains an Azure Availability Set named WEBPROD-AS-USE2 as shown in the following exhibit.

You add 14 virtual machines to WEBPROD-AS-USE2.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Max unavailable Vm in Planned maintenance-> 2 / Max unavailable Vm in Power Failure -> 7

25) You deploy an Azure Kubernetes Service (AKS) cluster named Cluster1 that uses the IP addresses s

shown in the following table.

You need to provide internet users with access to the applications that run in Cluster1.

Which IP address should you include in the DNS record for Cluster1?

=====> 131.107.2.1 => LOAD Balancer Front end ip

26) You have a deployment template named Template1 that is used to deploy 10 Azure web apps.

You need to identify what to deploy before you deploy Template1. The solution must minimize Azure costs.

What should you identify?

=====> one App Service plan

27) HOTSPOT -

You plan to deploy an Azure container instance by using the following Azure Resource Manager template

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the template.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Internet User : Can Connect to the container from any devices
if container in iis fails : the container will restart automatically

28) You have an Azure subscription that contains a virtual machine named VM1. VM1 hosts a line-of-business application that is available 24 hours a day. VM1 has one network interface and one managed disk. VM1 uses the D4s v3 size.

You plan to make the following changes to VM1:

- Change the size to D8s v3.

- Add a 500-GB managed disk.

- Add the Puppet Agent extension.

- Enable Desired State Configuration Management.

Which change will cause downtime for VM1?

=====> Change the size to D8s v3

29) You have an app named App1 that runs on an Azure web app named webapp1.

The developers at your company upload an update of App1 to a Git repository named Git1.

Webapp1 has the deployment slots shown in the following table.

You need to ensure that the App1 update is tested before the update is made available to users.

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

NOTE: Each correct selection is worth one point.

=====> Deploy the App1 update to webapp1-test, and then test the update
Swap the slots

31) You need to deploy an Azure virtual machine scale set that contains five instances as quickly as possible.

What should you do?

=====> Deploy one virtual machine scale set that is set to ScaleSetVM orchestration mode.

note: ScaleSetVM orchestration mode: Virtual machine instances added to the scale set are based on the scale set configuration model. The virtual machine instance lifecycle - creation, update, deletion - is managed by the scale set. It the current default VMSS behavior. (Scale set VMs are created in a single shot)

VM (virtual machines) orchestration mode: Virtual machines created outside of the scale set can be explicitly added to the scale set. The orchestration mode VM will only create an empty VMSS without any instances.

nces, and you will have to manually add new VMs into it by specifying the VMSS ID during the creation of the VM. (Separately VMs are created and added to scale set later)

NAME HAS BEEN CHANGED NEW NAME IS SOMETHING LIKE THIS

FLEXIBLE ORCHESTRATION == VM ORCHESTRATION MODE

UNIFORM ORCHESTRATION == SCALESETVM ORCHESTRATION MODE

Answer according to this will be Uniform Orchestration Mode

32) You plan to create the Azure web apps shown in the following table.

What is the minimum number of App Service plans you should create for the web apps?

=====> 2

33) HOTSPOT -

You have a pay-as-you-go Azure subscription that contains the virtual machines shown in the following table.

You create the budget shown in the following exhibit.

The AG1 action group contains a user named admin@contoso.com only.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

Hot Area:

=====> VM1 and VM2 continue to run / one email notification will be sent each month.

34) Note: This question is part of a 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.

You have an Azure subscription named Subscription1. Subscription1 contains a resource group named RG1. RG1 contains resources that were deployed by using templates.

You need to view the date and time when the resources were created in RG1.

Solution: From the Subscriptions blade, you select the subscription, and then click Programmatic deployment.

Does this meet the goal?

=====> No

35) Topic 4

Note: This question is part of a 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.

You have an Azure subscription that contains the resources shown in the following table.

VM1 connects to VNET1.

You need to connect VM1 to VNET2.

Solution: You create a new network interface, and then you add the network interface to VM1.

Does this meet the goal?

=====> NO

36) You have an Azure Active Directory (Azure AD) tenant named adatum.com that contains the users shown in the following table.

Adatum.com has the following configurations:

Users may join devices to Azure AD is set to User1.

Additional local administrators on Azure AD joined devices is set to None.

You deploy Windows 10 to a computer named Computer1. User1 joins Computer1 to adatum.com.

You need to identify the local Administrator group membership on Computer1.

Which users are members of the local Administrators group?

=====> . User1 and User2 only

First the only user who can join Azure AD devices is User 1 . since User1 is admin on machine. So, the machine can be added.

Second, the ones that can be local admins on Windows 10 are managed under "Additional local administrators" , since this is not mentioned, so we can assume default.

By default, the ones are global administrator and device owners (device administrators). This lead us to User1 and User2 only

When you connect a Windows device with Azure AD using an Azure AD join, Azure AD adds the following security principals to the local administrators group on the device:

The Azure AD global administrator role

The Azure AD device administrator role

The user performing the Azure AD join

37) HOTSPOT -

You have Azure subscriptions named Subscription1 and Subscription2.

Subscription1 has following resource groups:

RG1 includes a web app named App1 in the West Europe location.

Subscription2 contains the following resource groups:

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / NO / NO

38) HOTSPOT -

You have an Azure subscription named Subscription1 that contains the following resource group:

Name: RG1

Region: West US

Tag: 'tag1': 'value1'

You assign an Azure policy named Policy1 to Subscription1 by using the following configurations:

Exclusions: None

Policy definition: Append a tag and its value to resources

Assignment name: Policy1

Parameters:

Tag name: tag2

Tag value: value2 -

After Policy1 is assigned, you create a storage account that has the following configuration:

Name: storage1

Location: West US

Resource group: RG1

Tags: 'tag3': 'value3'

You need to identify which tags are assigned to each resource.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Tag Assigned to RG : "tag1": "value1" only -

Tag Assigned to Storage1: "tag2": "value2" and "tag3": "value3" only

39) HOTSPOT -

You have an Azure subscription named Subscription1.

In Subscription1, you create an alert rule named Alert1.

The Alert1 action group is configured as shown in the following exhibit.

Alert1 alert criteria triggered every minute.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Number of email that Alert1 will send in an hour : 60

Number of SMS that Alert2 will send in an hour : 0 (HERE ONLY ALERT1 IS MENTIONED SO ALERT 2 IS NOT MENTIONED)

SMS: No more than 1 SMS every 5 minutes.

Voice: No more than 1 Voice call every 5 minutes.

Email: No more than 100 emails in an hour.

40) You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

You create virtual machines in Subscription1 as shown in the following table.

You plan to use Vault1 for the backup of as many virtual machines as possible.

Which virtual machines can be backed up to Vault1?

=====> VM1, VM3, VMA, and VMC only

NOTE : To create a vault to protect virtual machines, the vault must be in the same region as the virtual machines. If you have virtual machines in several regions, create a

Recovery Services vault in each region.

41) You have an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to configure cluster autoscaler for AKS1.

Which two tools should you use? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

=====> the kubectl command / the az aks command

42) You create the following resources in an Azure subscription:

An Azure Container Registry instance named Registry1

An Azure Kubernetes Service (AKS) cluster named Cluster1

You create a container image named App1 on your administrative workstation.

You need to deploy App1 to Cluster1.

What should you do first?

=====> Run the docker push command.

43) You have an Azure subscription that contains the resources shown in the following table.

You need to configure a proximity placement group for VMSS1.

Which proximity placement groups should you use?

=====> Proximity2 only

44) Note: This question is part of a 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.

You have an Azure subscription named Subscription1. Subscription1 contains a resource group named RG1. RG1 contains resources that were deployed by using templates.

You need to view the date and time when the resources were created in RG1.

Solution: From the Subscriptions blade, you select the subscription, and then click Resource providers.

Does this meet the goal?

=====> NO

45) Note: This question is part of a 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.

You have an Azure subscription named Subscription1. Subscription1 contains a resource group named RG1. RG1 contains resources that were deployed by using templates.

You need to view the date and time when the resources were created in RG1.

Solution: From the RG1 blade, you click Automation script.

Does this meet the goal?

=====> NO

46) Note: This question is part of a 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.

You have an Azure subscription named Subscription1. Subscription1 contains a resource group named RG1. RG1 contains resources that were deployed by using templates.

You need to view the date and time when the resources were created in RG1.

Solution: From the RG1 blade, you click Deployments.

Does this meet the goal?

=====> YES

47) You have an Azure subscription named Subscription1.

You deploy a Linux virtual machine named VM1 to Subscription1.

You need to monitor the metrics and the logs of VM1.

What should you use?

=====> Linux Diagnostic Extension (LAD) 3.0

48) HOTSPOT -

You have an Azure subscription named Subscription1. Subscription1 contains a virtual machine named VM1.

You install and configure a web server and a DNS server on VM1.

VM1 has the effective network security rules shown in the following exhibit:

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Internet User : Can Connect Only Web Server on VM1

IF you delete rule 2 internet users : can connect dns server and Webserver

49) You plan to deploy three Azure virtual machines named VM1, VM2, and VM3. The virtual machines will host a web app named App1.
You need to ensure that at least two virtual machines are available if a single Azure datacenter becomes unavailable.
What should you deploy?
=====> . each virtual machine in a separate Availability Zone

50) You have an Azure virtual machine named VM1 that runs Windows Server 2019.
You save VM1 as a template named Template1 to the Azure Resource Manager library.
You plan to deploy a virtual machine named VM2 from Template1.
What can you configure during the deployment of VM2?
=====> resource group

51) You have an Azure subscription that contains an Azure virtual machine named VM1. VM1 runs a financial reporting app named App1 that does not support multiple active instances.
At the end of each month, CPU usage for VM1 peaks when App1 runs.
You need to create a scheduled runbook to increase the processor performance of VM1 at the end of each month.
What task should you include in the runbook?
=====> Modify the VM size property of VM1

52) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.
You need to ensure that NGINX is available on all the virtual machines after they are deployed.
What should you use?
=====> A Desired State Configuration (DSC) extension

53) HOTSPOT -
You deploy an Azure Kubernetes Service (AKS) cluster that has the network profile shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.
NOTE: Each correct selection is worth one point.
Hot Area:

=====> CONTAINER WILL ASSIGN IP IN SUBNET : POD CIDR
SERVICE IN AKS WILL ASSIGN IP OF : SERVICE CIDR

54) HOTSPOT -
You have the App Service plan shown in the following exhibit.

The scale-in settings for the App Service plan are configured as shown in the following exhibit.

The scale out rule is configured with the same duration and cool down tile as the scale in rule.
Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.
NOTE: Each correct selection is worth one point.
Hot Area:
=====> 2 / 4

Box 1: 2
70% for 1h, and then 90% for 5 minutes. So, from the default of 1 it will scale out out 1 more. So, 2 in total.

Box 2: 4

90% for 1h and then 25% for 9minutes. So, from the default of 1 it will scale in to the max 5 ($60/5 = 12$, which means 6 times scale out, because we have 5 minutes period of cool down). Then when it drops to 25% for 9 minutes and it will scale in once after 5 mins (since the average of the last 5 minutes is under 30%), so it will decrease by 1, so 4 in total. Then it will have a cooldown of 5 minutes before scaling in again, but since only 4 minutes left from 9 minutes ($9-5 = 4$), it won't scale in again. So, 4 in total.

55) You have an Azure virtual machine named VM1 that runs Windows Server 2019. The VM was deployed using default drive settings.

You sign in to VM1 as a user named User1 and perform the following actions:

- Create files on drive C.

- Create files on drive D.

- Modify the screen saver timeout.

- Change the desktop background.

You plan to redeploy VM1.

Which changes will be lost after you redeploy VM1?

=====> the new files on drive D

56) You have an Azure subscription.

You have an on-premises virtual machine named VM1. The settings for VM1 are shown in the exhibit. (Click the Exhibit tab.)

You need to ensure that you can use the disks attached to VM1 as a template for Azure virtual machines. What should you modify on VM1?

=====> the hard drive

NOTE: The Virtual hard disk is VHDX, it should be formatted to VHD before migration from on-premises to Azure. Azure supports only generation 1 VMs that are in the VHD file format and have a fixed sized disk. The maximum size allowed for the VHD is 1,023 GB. You can convert a generation 1 VM from the VHDX file system to VHD and from a dynamically expanding disk to fixed-sized.

57) HOTSPOT -

You have an Azure subscription that contains a virtual machine scale set. The scale set contains four instances that have the following configurations:

- Operating system: Windows Server 2016

- Size: Standard_D1_v2

You run the get-azvmss cmdlet as shown in the following exhibit:

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 4 / 1

Box 1: 4

If you resize the Scale Set all the VMs get resized at once, thus 4 is the correct answer.

Box 2: 1

Automatic OS updates update 20% of the VMs at once, with a minimum of 1 VM instance at a time. Also $20\% \text{ of } 4 = 0.8$.

58) You have an Azure subscription named Subscription1 that is used by several departments at your company. Subscription1 contains the resources in the following table:

Another administrator deploys a virtual machine named VM1 and an Azure Storage account named storage2 by using a single Azure Resource Manager template.

You need to view the template used for the deployment.

From which blade can you view the template that was used for the deployment?

=====> RG1

59) You have an Azure web app named App1. App1 has the deployment slots shown in the following table:

In webapp1-test, you test several changes to App1.

You back up App1.

You swap webapp1-test for webapp1-prod and discover that App1 is experiencing performance issues.

You need to revert to the previous version of App1 as quickly as possible.

What should you do?

=====> SWAP THE slot

60) HOTSPOT -

You have an Azure subscription named Subscription1. Subscription1 contains two Azure virtual machines VM1 and VM2. VM1 and VM2 run Windows Server

2016.

VM1 is backed up daily by Azure Backup without using the Azure Backup agent.

VM1 is affected by ransomware that encrypts data.

You need to restore the latest backup of VM1.

To which location can you restore the backup? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> VM1 or a new Azure virtual machine only / VM1 or a new Azure virtual machine only

61) You plan to back up an Azure virtual machine named VM1.

You discover that the Backup Pre-Check status displays a status of Warning.

What is a possible cause of the Warning status?

=====> VM1 does not have the latest version of the Azure VM Agent (WaAppAgent.exe) installed.

62) Note: This question is part of a 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.

You have an Azure virtual machine named VM1. VM1 was deployed by using a custom Azure Resource Manager template named ARM1.json.

You receive a notification that VM1 will be affected by maintenance.

You need to move VM1 to a different host immediately.

Solution: From the Overview blade, you move the virtual machine to a different resource group.

Does this meet the goal?

=====> NO

63) HOTSPOT -

You have an Azure subscription.

You plan to use Azure Resource Manager templates to deploy 50 Azure virtual machines that will be part of the same availability set.

You need to ensure that as many virtual machines as possible are available if the fabric fails or during servicing.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> FAULT DOMAIN COUNT : 3

UPDATE DOMAIN COUNT : 20

64) Note: This question is part of a 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.

You have an Azure virtual machine named VM1 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System event log on VM1 within an hour.

Solution: You create an Azure Log Analytics workspace and configure the Agent configuration settings. You install the Microsoft Monitoring Agent on VM1. You create an alert in Azure Monitor and specify the Log Analytics workspace as the source.

Does this meet the goal?

=====> YES

65) HOTSPOT -

You have an Azure subscription.

You deploy a virtual machine scale set that is configured as shown in the following exhibit.

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 3 / 1

66) You have web apps in the West US, Central US and East US Azure regions.

You have the App Service plans shown in the following table.

You plan to create an additional App Service plan named ASP5 that will use the Linux operating system.

You need to identify in which of the currently used locations you can deploy ASP5.

What should you recommend?

=====> West US, Central US, or East US

67) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> a Desired State Configuration (DSC) extension

68) HOTSPOT -

You have an Azure subscription that contains the resources shown in the following table.

In Azure Cloud Shell, you need to create a virtual machine by using an Azure Resource Manager (ARM) template.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> New-AzResourceGroupDeployment -ResourceGroupNamew RG1'

69) Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some questions 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.

You deploy an Azure Kubernetes Service (AKS) cluster named AKS1.

You need to deploy a YAML file to AKS1.

Solution: From Azure Cloud Shell, you run `az aks`.

Does this meet the goal?

=====> No

NOTE : To deploy a YAML file, the command is:

`kubectl apply -f example.yaml`

70) Note: This question is part of a 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.

You have an Azure virtual machine named VM1 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System event log on VM1 within an hour.

Solution: You create an Azure Log Analytics workspace and configure the data settings. You add the Microsoft Monitoring Agent VM extension to VM1. You create an alert in Azure Monitor and specify the Log Analytics workspace as the source.

Does this meet the goal?

=====> NO

=> INSTALL Microsoft Monitoring Agent not Extension

71) Note: This question is part of a 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.

You have an Azure virtual machine named VM1 that runs Windows Server 2016.

You need to create an alert in Azure when more than two error events are logged to the System event log on VM1 within an hour.

Solution: You create an Azure Log Analytics workspace and configure the data settings. You install the Microsoft Monitoring Agent on VM1. You create an alert in

Azure Monitor and specify the Log Analytics workspace as the source.

Does this meet the goal?

=====> yes

72) You have an Azure subscription that contains the resources shown in the following table.

All virtual machines run Windows Server 2016.

On VM1, you back up a folder named Folder1 as shown in the following exhibit.

You plan to restore the backup to a different virtual machine.

You need to restore the backup to VM2.

What should you do first?

=====> From VM2, install the Microsoft Azure Recovery Services Agent

73) HOTSPOT -

You have an Azure subscription.

You need to use an Azure Resource Manager (ARM) template to create a virtual machine that will have multiple data disks.

How should you complete the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> COPY / copyIndex

74) Note: This question is part of a 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.

You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

Subscription1 also includes a virtual network named VNET2. VM1 connects to a virtual network named VNET2 by using a network interface named NIC1.

You need to create a new network interface named NIC2 for VM1.

Solution: You create NIC2 in RG1 and West US.

Does this meet the goal?

=====> Yes

75) Note: This question is part of a 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.

You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

Subscription1 also includes a virtual network named VNET2. VM1 connects to a virtual network named VNET2 by using a network interface named NIC1.

You need to create a new network interface named NIC2 for VM1.

Solution: You create NIC2 in RG2 and Central US.

Does this meet the goal?

=====> NO

76) Note: This question is part of a 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.

You have an Azure subscription named Subscription1 that contains the resources shown in the following table.

Subscription1 also includes a virtual network named VNET2. VM1 connects to a virtual network named VNET2 by using a network interface named NIC1.

You need to create a new network interface named NIC2 for VM1.

Solution: You create NIC2 in RG2 and West US.

Does this meet the goal?

=====> Yes

77) You develop the following Azure Resource Manager (ARM) template to create a resource group and deploy an Azure Storage account to the resource group.

Which cmdlet should you run to deploy the template?

=====> New-AzDeployment

New-AzDeployment: This cmdlet is used to deploy resources defined in an ARM template. It is similar to New-AzResourceGroupDeployment but is more generic and allows deploying resources to various scopes, not just a resource group.

New-AzResourceGroupDeployment: This cmdlet is used to deploy resources defined in an Azure Resource Manager (ARM) template to a resource group. It takes parameters such as the resource group name, deployment name, template file path, and any required template parameters.

78) HOTSPOT -

You have an Azure App Service app named WebApp1 that contains two folders named Folder1 and Folder2.

You need to configure a daily backup of WebApp1. The solution must ensure that Folder2 is excluded from the backup.

What should you create first, and what should you use to exclude Folder2? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> first create : An azure Storage Account

To exclude folder 2 create : A backup.filter file

79) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> Azure Custom Script Extension

80) HOTSPOT -

You have an Azure subscription. The subscription contains a virtual machine that runs Windows 10.

You need to join the virtual machine to an Active Directory domain.

How should you complete the Azure Resource Manager (ARM) template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Microsoft.Compute/virtualMachines/Extension

ProtectedSettings

81) HOTSPOT

-

You are creating an Azure Kubernetes Services (AKS) cluster as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

=====> To Ensure that you create windows container in AKS1 You Must : Modify THE Network Configuration Setting

to ensure you can integrate aks1 with ACR YOU MUST MODIFY THE SETTING : AKS managed Azure ACTIVE Directory (entra id)

82) HOTSPOT

-

You have an Azure subscription that contains an Azure Kubernetes Service (AKS) cluster named Cluster1. Cluster1 hosts a node pool named Pool1 that has four nodes.

You need to perform a coordinated upgrade of Cluster1. The solution must meet the following requirements:

- Deploy two new nodes to perform the upgrade.
- Minimize costs.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> add / --max-surge 2

83) HOTSPOT

-

You have an Azure subscription.

You create the following file named Deploy.json.

You connect to the subscription and run the following commands.

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

NOTE: Each correct selection is worth one point.

=====> yes / no / yes

NOTE : RESOURCE GROUP IS ALSO A RESOURCE

84) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> Azure Custom Script Extension

85) HOTSPOT

-

You have an Azure subscription that contains a resource group named RG1.

You plan to use an Azure Resource Manager (ARM) template named template1 to deploy resources. The solution must meet the following requirements:

- Deploy new resources to RG1.
- Remove all the existing resources from RG1 before deploying the new resources.

How should you complete the command? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> -ResourceGroupName / complete

note : Complete: In complete mode, Resource Manager deletes resources that exist in the resource group

p but are not specified in the template.

Incremental: In incremental mode, Resource Manager leaves unchanged resources that exist in the resource group but are not specified in the template.

86) HOTSPOT

-

You have an Azure App Service web app named app1.

You configure autoscaling as shown in following exhibit.

You configure the autoscale rule criteria as shown in the following exhibit.

Use the drop-down menus to select the answer choice that answers each question based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

=====> 2 / 15 Min

87) You have an Azure subscription.

You plan to deploy the Azure container instances shown in the following table.

Which instances can you deploy to a container group?

=====> Instance3 and Instance4 only

NOTE: Multi-container groups currently support only Linux containers. For Windows containers, Azure Container Instances only supports deployment of a single container instance. While we are working to bring all features to Windows containers, you can find current platform differences in the service

88) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> . Azure Custom Script Extension

89) You have an Azure subscription that has the public IP addresses shown in the following table.

You plan to deploy an Instance of Azure Firewall Premium named FW1.

Which IP addresses can you use?

=====> IP1, IP2, IP4, and IP5 only

90) HOTSPOT

-

You have an Azure subscription.

You need to deploy a virtual machine by using an Azure Resource Manager (ARM) template.

How should you complete the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

=====> resourceID / ImageReference

91) HOTSPOT

-

You need to configure a new Azure App Service app named WebApp1. The solution must meet the following requirements:

- WebApp1 must be able to verify a custom domain name of app.contoso.com.
- WebApp1 must be able to automatically scale up to eight instances.
- Costs and administrative effort must be minimized.

Which pricing plan should you choose, and which type of record should you use to verify the domain? To answer, select the appropriate options in the answer area.

NOTE: Each correct answer is worth one point.

=====> Standard / TXT

92) PENDING

93) You plan to create the Azure web apps shown in the following table.

What is the minimum number of App Service plans you should create for the web apps?

=====> 2

94) HOTSPOT

-

You have an Azure subscription that contains the resource groups shown in the following table.

You create the following Azure Resource Manager (ARM) template named deploy.json.

You deploy the template by running the following cmdlet.

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

NOTE: Each correct selection is worth one point.

=====> yes / yes / no

95) You have an Azure App Service app named App1 that contains two running instances.

You have an autoscale rule configured as shown in the following exhibit.

For the Instance limits scale condition setting, you set Maximum to 5.

During a 30-minute period, App1 uses 80 percent of the available memory.

What is the maximum number of instances for App1 during the 30-minute period?

=====> 5

96) HOTSPOT

-

You have an Azure subscription that contains the container images shown in the following table.

You plan to use the following services:

- Azure Container Instances
- Azure Container Apps
- Azure App Service

In which services can you run the images? To answer, select the options in the answer area.

NOTE: Each correct answer is worth one point.

=====> Image 1 : CONTAINER INSTANCE , App Service Only

Image 2 : CONTAINER INSTANCE , App Service Only , Container Apps

97) PENDING

98) You have an Azure subscription.

You plan to deploy the resources shown in the following table.

You need to create a single Azure Resource Manager (ARM) template that will be used to deploy the resources.

Which resource should be added to the dependsOn section for VM1?

=====> NIC1

99) Topic 4

You have an Azure subscription.

You create the following Azure Resource Manager (ARM) template named Template.json.

You need to deploy Template.json.

Which PowerShell cmdlet should you run from Azure Cloud Shell?

=====> New-AzSubscriptionDeploymen

100) You have an Azure subscription that contains a resource group named RG1.

You plan to create a storage account named storage1.

You have a Bicep file named File1.

You need to modify File1 so that it can be used to automate the deployment of storage1 to RG1.

Which property should you modify?

=====> KIND or Maybe Scope

101) HOTSPOT

-

Your company purchases a new Azure subscription.

You create a file named Deploy.json as shown in the following exhibit.

You connect to the subscription and run the following cmdlet.

New-AzDeployment -Location westus -TemplateFile "deploy.json"

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

NOTE: Each correct selection is worth one point.

=====> YES / NO / YES

102) You have an Azure subscription that contains the resources shown in the following table.

You need to configure a proximity placement group for VMSS1.

Which proximity placement groups should you use?

=====> Proximity1 only

=====

QUESTION SET 4

=====

1) HOTSPOT -

You have an Azure subscription named Sub1.

You plan to deploy a multi-tiered application that will contain the tiers shown in the following table.

You need to recommend a networking solution to meet the following requirements:

Ensure that communication between the web servers and the business logic tier spreads equally across the virtual machines.

Protect the web servers from SQL injection attacks.

Which Azure resource should you recommend for each requirement? To answer, select the appropriate o

ptions in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> an internal load balancer / an application gateway that uses the waf tier

2) Your company has three offices. The offices are located in Miami, Los Angeles, and New York. Each office contains datacenter.

You have an Azure subscription that contains resources in the East US and West US Azure regions. Each region contains a virtual network. The virtual networks are peered.

You need to connect the datacenters to the subscription. The solution must minimize network latency between the datacenters.

What should you create?

=====> three virtual hubs and one virtual WAN

3) HOTSPOT -

You plan to deploy five virtual machines to a virtual network subnet.

Each virtual machine will have a public IP address and a private IP address.

Each virtual machine requires the same inbound and outbound security rules.

What is the minimum number of network interfaces and network security groups that you require? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 5 / 1

4) You have an Azure subscription that contains the resources shown in the following table.

LB1 is configured as shown in the following table.

You plan to create new inbound NAT rules that meet the following requirements:

Provide Remote Desktop access to VM1 from the internet by using port 3389.

Provide Remote Desktop access to VM2 from the internet by using port 3389.

What should you create on LB1 before you can create the new inbound NAT rules?

=====> a frontend IP address

5) HOTSPOT -

You have Azure virtual machines that run Windows Server 2019 and are configured as shown in the following table.

You create a private Azure DNS zone named adatum.com. You configure the adatum.com zone to allow auto registration from VNET1.

Which A records will be added to the adatum.com zone for each virtual machine? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Private Ip addresses Only / Private Ip addresses Only

6) HOTSPOT -

You have an Azure virtual network named VNet1 that connects to your on-premises network by using a site-to-site VPN. VNet1 contains one subnet named Subnet1.

Subnet1 is associated to a network security group (NSG) named NSG1. Subnet1 contains a basic internal load balancer named ILB1. ILB1 has three Azure virtual machines in the backend pool.

You need to collect data about the IP addresses that connects to ILB1. You must be able to run interactive queries from the Azure portal against the collected data.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Log Analytic Worksapce / NSG1

7) You have the Azure virtual networks shown in the following table.

To which virtual networks can you establish a peering connection from VNet1?

=====> VNet3 and VNet4 only

8) You have an Azure subscription that contains a virtual network named VNet1. VNet1 contains four subnets named Gateway, Perimeter, NVA, and Production.

The NVA subnet contains two network virtual appliances (NVAs) that will perform network traffic inspection between the Perimeter subnet and the Production subnet.

You need to implement an Azure load balancer for the NVAs. The solution must meet the following requirements:

- The NVAs must run in an active-active configuration that uses automatic failover.

- The load balancer must load balance traffic to two services on the Production subnet. The services have different IP addresses.

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

NOTE: Each correct selection is worth one point.

=====> Deploy a standard load balancer

- Add two load balancing rules that have HA Ports and Floating IP enabled

- Add a frontend IP configuration, two backend pools, and a health probe

9) You have an Azure subscription named Subscription1 that contains two Azure virtual networks named VNet1 and VNet2. VNet1 contains a VPN gateway named

VPNGW1 that uses static routing. There is a site-to-site VPN connection between your on-premises network and VNet1.

On a computer named Client1 that runs Windows 10, you configure a point-to-site VPN connection to VNet1.

You configure virtual network peering between VNet1 and VNet2. You verify that you can connect to VNet2 from the on-premises network. Client1 is unable to connect to VNet2.

You need to ensure that you can connect Client1 to VNet2.

What should you do?

=====> . Download and re-install the VPN client configuration package on Client1.

10) HOTSPOT -

You have an Azure subscription. The subscription contains virtual machines that run Windows Server 2016 and are configured as shown in the following table.

You create a public Azure DNS zone named adatum.com and a private Azure DNS zone named contoso.com.

You create a virtual network link for contoso.com as shown in the following exhibit.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> yes / yes / no

11) You have an Azure subscription that contains the resources in the following table.

To which subnets can you apply NSG1?

=====> the subnets on VNet3 only

12) DRAG DROP -

You have an Azure subscription that contains two virtual networks named VNet1 and VNet2. Virtual machines connect to the virtual networks.

The virtual networks have the address spaces and the subnets configured as shown in the following table.

You need to add the address space of 10.33.0.0/16 to VNet1. The solution must ensure that the hosts on VNet1 and VNet2 can communicate.

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

Select and Place:

=====> REMOVE PEERING BETWEEN VNET1 AND VNET2 / ADD NEW address RANGE / recreate THE PEERING BETWEEN VNET1 AND VNET2

13) HOTSPOT -

You have an Azure subscription that contains the resource groups shown in the following table.

RG1 contains the resources shown in the following table.

VM1 is running and connects to NIC1 and Disk1. NIC1 connects to VNET1.

RG2 contains a public IP address named IP2 that is in the East US location. IP2 is not assigned to a virtual machine.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / YES / NO

14) You have an Azure web app named webapp1.

You have a virtual network named VNET1 and an Azure virtual machine named VM1 that hosts a MySQL database. VM1 connects to VNET1.

You need to ensure that webapp1 can access the data hosted on VM1.

What should you do?

=====> Connect webapp1 to VNET1

15) You create an Azure VM named VM1 that runs Windows Server 2019.

VM1 is configured as shown in the exhibit. (Click the Exhibit tab.)

You need to enable Desired State Configuration for VM1.

What should you do first?

=====> Start VM1.

16) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP

17) Topic 5

Note: This question is part of a 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.

You have an Azure subscription that contains the following resources:

A virtual network that has a subnet named Subnet1
Two network security groups (NSGs) named NSG-VM1 and NSG-Subnet1
A virtual machine named VM1 that has the required Windows Server configurations to allow Remote Desktop connections
NSG-Subnet1 has the default inbound security rules only.
NSG-VM1 has the default inbound security rules and the following custom inbound security rule:
Priority: 100
Source: Any
Source port range: *
Destination: *
Destination port range: 3389

Protocol: UDP -

Action: Allow

VM1 has a public IP address and is connected to Subnet1. NSG-VM1 is associated to the network interface of VM1. NSG-Subnet1 is associated to Subnet1.

You need to be able to establish Remote Desktop connections from the internet to VM1.

Solution: You add an inbound security rule to NSG-Subnet1 that allows connections from the internet source to the VirtualNetwork destination for port range 3389 and uses the UDP protocol.

Does this meet the goal?

=====> NO

18) Note: This question is part of a 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.

You have an Azure subscription that contains the following resources:

A virtual network that has a subnet named Subnet1

Two network security groups (NSGs) named NSG-VM1 and NSG-Subnet1

A virtual machine named VM1 that has the required Windows Server configurations to allow Remote Desktop connections

NSG-Subnet1 has the default inbound security rules only.

NSG-VM1 has the default inbound security rules and the following custom inbound security rule:

Priority: 100

Source: Any

Source port range: *

Destination: *

Destination port range: 3389

Protocol: UDP

Action: Allow

VM1 has a public IP address and is connected to Subnet1. NSG-VM1 is associated to the network interface of VM1. NSG-Subnet1 is associated to Subnet1.

You need to be able to establish Remote Desktop connections from the internet to VM1.

Solution: You add an inbound security rule to NSG-Subnet1 and NSG-VM1 that allows connections from the internet source to the VirtualNetwork destination for port range 3389 and uses the TCP protocol.

Does this meet the goal?

=====> YES

19) Note: This question is part of a 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.

You have an Azure subscription that contains the following resources:

- A virtual network that has a subnet named Subnet1

- Two network security groups (NSGs) named NSG-VM1 and NSG-Subnet1

- A virtual machine named VM1 that has the required Windows Server configurations to allow Remote Desktop connections

NSG-Subnet1 has the default inbound security rules only.

NSG-VM1 has the default inbound security rules and the following custom inbound security rule:

- Priority: 100

- Source: Any

- Source port range: *

- Destination: *

- Destination port range: 3389

- Protocol: UDP

- Action: Allow

VM1 has a public IP address and is connected to Subnet1. NSG-VM1 is associated to the network interface of VM1. NSG-Subnet1 is associated to Subnet1.

You need to be able to establish Remote Desktop connections from the internet to VM1.

Solution: You add an inbound security rule to NSG-Subnet1 and NSG-VM1 that allows connections from the internet source to the VirtualNetwork destination for port range 3389 and uses the TCP protocol.

Does this meet the goal?

=====> YES

20) HOTSPOT -

You have a virtual network named VNet1 that has the configuration shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> ADD AN ADDRESS SPACE / ADD AN NIC

21) You have an Azure subscription that contains a virtual network named VNET1. VNET1 contains the subnets shown in the following table.

Each virtual machine uses a static IP address.

You need to create network security groups (NSGs) to meet following requirements:

- Allow web requests from the internet to VM3, VM4, VM5, and VM6.

- Allow all connections between VM1 and VM2.

- Allow Remote Desktop connections to VM1.

- Prevent all other network traffic to VNET1.

What is the minimum number of NSGs you should create?

=====> 1

22) You have an Azure subscription that contains the resources shown in the following table.

The Not allowed resource types Azure policy that has policy enforcement enabled is assigned to RG1 and uses the following parameters:

- Microsoft.Network/virtualNetworks

- Microsoft.Compute/virtualMachines

In RG1, you need to create a new virtual machine named VM2, and then connect VM2 to VNET1.

What should you do first?

=====> Remove Microsoft.Compute/virtualMachines from the policy

23) Your company has an Azure subscription named Subscription1.

The company also has two on-premises servers named Server1 and Server2 that run Windows Server 2016. Server1 is configured as a DNS server that has a primary DNS zone named adatum.com. Adatum.com contains 1,000 DNS records.

You manage Server1 and Subscription1 from Server2. Server2 has the following tools installed:

- The DNS Manager console

- Azure PowerShell

- Azure CLI 2.0

You need to move the adatum.com zone to an Azure DNS zone in Subscription1. The solution must minimize administrative effort.

What should you use?

=====> Azure PowerShell

24) You have a public load balancer that balances ports 80 and 443 across three virtual machines named VM1, VM2, and VM3.

You need to direct all the Remote Desktop Protocol (RDP) connections to VM3 only.

What should you configure?

=====> an inbound NAT rule

25) HOTSPOT -

You have an Azure subscription named Subscription1 that contains the virtual networks in the following table.

Subscription1 contains the virtual machines in the following table.

In Subscription1, you create a load balancer that has the following configurations:

- Name: LB1

- SKU: Basic

- Type: Internal

- Subnet: Subnet12

- Virtual network: VNET1

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / NO / NO

26) HOTSPOT -

You have an Azure virtual machine that runs Windows Server 2019 and has the following configurations:

- Name: VM1

- Location: West US

- Connected to: VNET1

- Private IP address: 10.1.0.4

- Public IP addresses: 52.186.85.63

- DNS suffix in Windows Server: Adatum.com

You create the Azure DNS zones shown in the following table.

You need to identify which DNS zones you can link to VNET1 and the DNS zones to which VM1 can automatically register.

Which zones should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Private Zones Only

27) DRAG DROP -

You have an on-premises network that you plan to connect to Azure by using a site-to-site VPN.

In Azure, you have an Azure virtual network named VNet1 that uses an address space of 10.0.0.0/16 VNet

et1 contains a subnet named Subnet1 that uses an address space of 10.0.0.0/24.

You need to create a site-to-site VPN to Azure.

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

NOTE: More than one order of answer choice is correct. You will receive credit for any of the correct orders you select.

Select and Place:

=====> Create A Gateway Subnet --> Create a VPN GATEWAY --> Create a Local Gateway --> Create a VPN connection

28) You have an Azure subscription that contains the resources in the following table.

VM1 and VM2 are deployed from the same template and host line-of-business applications.

You configure the network security group (NSG) shown in the exhibit. (Click the Exhibit tab.)

You need to prevent users of VM1 and VM2 from accessing websites on the Internet over TCP port 80.

What should you do?

=====> Associate the NSG to Subnet1.

29) You have two subscriptions named Subscription1 and Subscription2. Each subscription is associated to a different Azure AD tenant.

Subscription1 contains a virtual network named VNet1. VNet1 contains an Azure virtual machine named VM1 and has an IP address space of 10.0.0.0/16.

Subscription2 contains a virtual network named VNet2. VNet2 contains an Azure virtual machine named VM2 and has an IP address space of 10.10.0.0/24.

You need to connect VNet1 to VNet2.

What should you do first?

=====> Provision virtual network gateway

30) You plan to create an Azure virtual machine named VM1 that will be configured as shown in the following exhibit.

The planned disk configurations for VM1 are shown in the following exhibit.

You need to ensure that VM1 can be created in an Availability Zone.

Which two settings should you modify? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

=====> Availability options / Use managed disks

31) HOTSPOT -

You have an Azure subscription that contains the resources shown in the following table.

VMSS1 is set to VM (virtual machines) orchestration mode.

You need to deploy a new Azure virtual machine named VM1, and then add VM1 to VMSS1.

Which resource group and location should you use to deploy VM1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> RG1 , RG2 & RG 3 ONLY / WEST US ONLY

32) HOTSPOT -

You have an Azure subscription that contains three virtual networks named VNET1, VNET2, and VNET3.

Peering for VNET1 is configured as shown in the following exhibit.

Peering for VNET2 is configured as shown in the following exhibit.

Peering for VNET3 is configured as shown in the following exhibit.

How can packets be routed between the virtual networks? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> VNET2 AND VNET 3 ONLY / VNET 1 ONLY

33) Note: This question is part of a 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.

You have a computer named Computer1 that has a point-to-site VPN connection to an Azure virtual network named VNet1. The point-to-site connection uses a self-signed certificate.

From Azure, you download and install the VPN client configuration package on a computer named Computer2.

You need to ensure that you can establish a point-to-site VPN connection to VNet1 from Computer2.

Solution: You modify the Azure Active Directory (Azure AD) authentication policies.

Does this meet the goal?

=====> NO

34) Note: This question is part of a 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.

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription.

You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You create a resource lock, and then you assign the lock to the subscription.

Does this meet the goal?

=====> NO

35) Note: This question is part of a 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.

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription.

You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You create a resource lock, and then you assign the lock to the subscription.

Does this meet the goal?

=====> NO

36) You have the Azure virtual machines shown in the following table.

A DNS service is installed on VM1.

You configure the DNS servers settings for each virtual network as shown in the following exhibit.

You need to ensure that all the virtual machines can resolve DNS names by using the DNS service on VM1.

What should you do?

=====> Start Vm1

37) You have the Azure virtual machines shown in the following table.

A DNS service is installed on VM1.

You configure the DNS servers settings for each virtual network as shown in the following exhibit.

You need to ensure that all the virtual machines can resolve DNS names by using the DNS service on VM1.

What should you do?

=====> Configure peering between VNET1, VNET2, and VNET3

38) Topic 5

HOTSPOT -

You have an Azure subscription that contains the Azure virtual machines shown in the following table.

You add inbound security rules to a network security group (NSG) named NSG1 as shown in the following table.

You run Azure Network Watcher as shown in the following exhibit.

You run Network Watcher again as shown in the following exhibit.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / YES / YES

39) You have the Azure virtual network named VNet1 that contains a subnet named Subnet1. Subnet1 contains three Azure virtual machines. Each virtual machine has a public IP address.

The virtual machines host several applications that are accessible over port 443 to users on the Internet.

Your on-premises network has a site-to-site VPN connection to VNet1.

You discover that the virtual machines can be accessed by using the Remote Desktop Protocol (RDP) from the Internet and from the on-premises network.

You need to prevent RDP access to the virtual machines from the Internet, unless the RDP connection is established from the on-premises network. The solution must ensure that all the applications can still be accessed by the Internet users.

What should you do?

=====> Create a deny rule in a network security group (NSG) that is linked to Subnet1

40) You have an Azure subscription that contains the resources in the following table.

Subnet1 is associated to VNet1. NIC1 attaches VM1 to Subnet1.

You need to apply ASG1 to VM1.

What should you do?

=====> Associate NIC1 to ASG1

41) You have an Azure subscription named Subscription1 that contains an Azure virtual network named VNet1. VNet1 connects to your on-premises network by using Azure ExpressRoute.

You plan to prepare the environment for automatic failover in case of ExpressRoute failure.

You need to connect VNet1 to the on-premises network by using a site-to-site VPN. The solution must minimize cost.

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

NOTE: Each correct selection is worth one point.

=====> Create a VPN gateway that uses the VpnGw1 SKU

Create a local site VPN gateway

Create a connection

42) HOTSPOT -

You have peering configured as shown in the following exhibit.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> VNET6 Only / Delete Peerig1

43) HOTSPOT -

You have an Azure subscription that contains the resources in the following table.

You install the Web Server server role (IIS) on VM1 and VM2, and then add VM1 and VM2 to LB1.

LB1 is configured as shown in the LB1 exhibit. (Click the LB1 tab.)

Rule1 is configured as shown in the Rule1 exhibit. (Click the Rule1 tab.)

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / YES / NO

44) HOTSPOT -

You have an Azure virtual machine named VM1 that connects to a virtual network named VNet1. VM1 has the following configurations:

Subnet: 10.0.0.0/24

Availability set: AVSet

Network security group (NSG): None

Private IP address: 10.0.0.4 (dynamic)

Public IP address: 40.90.219.6 (dynamic)

You deploy a standard, Internet-facing load balancer named slb1.

You need to configure slb1 to allow connectivity to VM1.

Which changes should you apply to VM1 as you configure slb1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Remove Public IP from VM / Create and Configure NSG

45) You have an Azure subscription that contains the resources shown in the following table.

You need to create a network interface named NIC1.

In which location can you create NIC1?

=====> EastUS only

46) You have Azure virtual machines that run Windows Server 2019 and are configured as shown in the following table.

You create a public Azure DNS zone named adatum.com and a private Azure DNS zone named contoso.com.

For contoso.com, you create a virtual network link named link1 as shown in the exhibit. (Click the Exhibit tab.)

You discover that VM1 can resolve names in contoso.com but cannot resolve names in adatum.com. VM1 can resolve other hosts on the Internet.

You need to ensure that VM1 can resolve host names in adatum.com.

What should you do?

=====> Configure the name servers for adatum.com at the domain registrar

47) HOTSPOT -

You plan to use Azure Network Watcher to perform the following tasks:

Task1: Identify a security rule that prevents a network packet from reaching an Azure virtual machine.

Task2: Validate outbound connectivity from an Azure virtual machine to an external host.

Which feature should you use for each task? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Task 1 : IP FLOW VERIFY / TASK 2 : connection troubleshoot

48) HOTSPOT -

You have an Azure subscription that contains the Azure virtual machines shown in the following table.

You configure the network interfaces of the virtual machines to use the settings shown in the following table.

From the settings of VNET1 you configure the DNS servers shown in the following exhibit.

The virtual machines can successfully connect to the DNS server that has an IP address of 192.168.10.15 and the DNS server that has an IP address of 193.77.134.10.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / NO / YES

49) HOTSPOT -

You have an Azure subscription that contains the resource groups shown in the following table.

RG1 contains the resources shown in the following table.

You need to identify which resources you can move from RG1 to RG2, and which resources you can move from RG2 to RG1.

Which resources should you identify? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> IP1 , VNET1 AND Storage1 / IP1 , VNET1 AND Storage1

50) Note: This question is part of a 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.

You have an Azure subscription that contains the virtual machines shown in the following table.

You deploy a load balancer that has the following configurations:

Name: LB1

Type: Internal

SKU: Standard

Virtual network: VNET1

You need to ensure that you can add VM1 and VM2 to the backend pool of LB1.

Solution: You create a Basic SKU public IP address, associate the address to the network interface of VM1, and then start VM1.

Does this meet the goal?

=====> NO

note : Standard LB need Standard IP

51) Note: This question is part of a 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.

You have an Azure subscription that contains the virtual machines shown in the following table.

You deploy a load balancer that has the following configurations:

Name: LB1

Type: Internal

SKU: Standard

Virtual network: VNET1

You need to ensure that you can add VM1 and VM2 to the backend pool of LB1.

Solution: You create a Standard SKU public IP address, associate the address to the network interface of VM1, and then stop VM2.

Does this meet the goal?

=====> NO

52) Note: This question is part of a 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.

You have an Azure subscription that contains the virtual machines shown in the following table.

You deploy a load balancer that has the following configurations:

Name: LB1

Type: Internal

SKU: Standard

Virtual network: VNET1

You need to ensure that you can add VM1 and VM2 to the backend pool of LB1.

Solution: You create two S

=====> YES

53) Note: This question is part of a 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.

You have a computer named Computer1 that has a point-to-site VPN connection to an Azure virtual network named VNet1. The point-to-site connection uses a self-signed certificate.

From Azure, you download and install the VPN client configuration package on a computer named Comp

uter2.

You need to ensure that you can establish a point-to-site VPN connection to VNet1 from Computer2.

Solution: You export the client certificate from Computer1 and install the certificate on Computer2.

Does this meet the goal?

=====> YES

54) You have an Azure virtual machine named VM1.

The network interface for VM1 is configured as shown in the exhibit. (Click the Exhibit tab.)

You deploy a web server on VM1, and then create a secure website that is accessible by using the HTTP S protocol. VM1 is used as a web server only.

You need to ensure that users can connect to the website from the Internet.

What should you do?

=====> For Rule5, change the Action to Allow and change the priority to 401

55) Note: This question is part of a 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.

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription.

You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: From the Resource providers blade, you unregister the Microsoft.ClassicNetwork provider.

Does this meet the goal?

=====> NO

56) HOTSPOT -

You manage two Azure subscriptions named Subscription1 and Subscription2.

Subscription1 has following virtual networks:

The virtual networks contain the following subnets:

Subscription2 contains the following virtual network:

Name: VNETA

Address space: 10.10.128.0/17

Location: Canada Central

VNETA contains the following subnets:

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / YES / NO

57) Note: This question is part of a 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.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.

You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You create an inbound security rule that denies all traffic from the 131.107.100.50 source and has a cost of 64999.

Does this meet the goal?

=====> NO

58) Topic 5

Note: This question is part of a 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.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.

You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You delete the BlockAllOther443 inbound security rule.

Does this meet the goal?

=====> YES

59) Note: This question is part of a 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.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.

You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You modify the priority of the Allow_131.107.100.50 inbound security rule.

Does this meet the goal?

=====> NO

60) Note: This question is part of a 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.

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription. You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You assign a built-in policy definition to the subscription.

Does this meet the goal?

=====> NO

61) You have an Azure subscription.

You plan to deploy an Azure Kubernetes Service (AKS) cluster to support an app named App1. On-premises clients connect to App1 by using the IP address of the pod.

For the AKS cluster, you need to choose a network type that will support App1.

What should you choose?

=====> Azure Container Networking Interface (CNI)

NOTE : With Azure CNI, every pod gets an IP address from the subnet and can be accessed directly. These IP addresses must be unique across your network space.

Incorrect Answers:

62) Note: This question is part of a 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.

You have an Azure subscription that contains the virtual machines shown in the following table.

You deploy a load balancer that has the following configurations:

Name: LB1

Type: Internal

SKU: Standard

Virtual network: VNET1

You need to ensure that you can add VM1 and VM2 to the backend pool of LB1.

Solution: You disassociate the public IP address from the network interface of VM2.

Does this meet the goal?

=====> YES

63) Note: This question is part of a 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.

You have an Azure subscription that contains 10 virtual networks. The virtual networks are hosted in separate resource groups.

Another administrator plans to create several network security groups (NSGs) in the subscription.

You need to ensure that when an NSG is created, it automatically blocks TCP port 8080 between the virtual networks.

Solution: You configure a custom policy definition, and then you assign the policy to the subscription.

Does this meet the goal?

=====> YES

64) You have two Azure virtual networks named VNet1 and VNet2. VNet1 contains an Azure virtual machine named VM1. VNet2 contains an Azure virtual machine named VM2.

VM1 hosts a frontend application that connects to VM2 to retrieve data.

Users report that the frontend application is slower than usual.

You need to view the average round-trip time (RTT) of the packets from VM1 to VM2.

Which Azure Network Watcher feature should you use?

=====> Connection monitor

65) HOTSPOT -

You have an Azure subscription that contains the public load balancers shown in the following table.

You plan to create six virtual machines and to load balance requests to the virtual machines. Each load balancer will load balance three virtual machines.

You need to create the virtual machines for the planned solution.

How should you create the virtual machines? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> LOAD BALANCED BY VM1 : BE CREATE IN SAME AVAILABILITY OR SAME VMSS
LOAD BALANCED BY VM2 : BE CREATE IN SAME VNET

66) HOTSPOT -

You have an on-premises data center and an Azure subscription. The data center contains two VPN devices. The subscription contains an Azure virtual network named VNet1. VNet1 contains a gateway subnet.

You need to create a site-to-site VPN. The solution must ensure that if a single instance of an Azure VPN gateway fails, or a single on-premises VPN device fails, the failure will not cause an interruption that is longer than two minutes.

What is the minimum number of public IP addresses, virtual network gateways, and local network gateways required in Azure? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 2 / 2 / 2

67) You have an Azure subscription that contains two virtual machines as shown in the following table.

You perform a reverse DNS lookup for 10.0.0.4 from VM2.

Which FQDN will be returned?

=====> vm1.internal.cloudapp.net

68) Note: This question is part of a 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.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.

You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You create an inbound security rule that allows any traffic from the AzureLoadBalancer source and has a cost of 150.

Does this meet the goal?

=====> YES

69) You have an Azure subscription that contains a policy-based virtual network gateway named GW1 and a virtual network named VNet1.

You need to ensure that you can configure a point-to-site connection from an on-premises computer to V

Net1.

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

NOTE: Each correct selection is worth one point.

=====> Create a route-based virtual network gateway
Delete GW1

70) HOTSPOT -

You have an Azure subscription that contains the resources in the following table:

In Azure, you create a private DNS zone named adatum.com. You set the registration virtual network to VNet2. The adatum.com zone is configured as shown in the following exhibit:

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / NO / YES

71)

72) HOTSPOT -

You have an Azure subscription.

You plan to use an Azure Resource Manager template to deploy a virtual network named VNET1 that will use Azure Bastion.

How should you complete the template? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> Azure Bastion Subnet / 10.0.0.0/26

73) Note: This question is part of a 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.

You manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Network Watcher, you create a packet capture.

Does this meet the goal?

=====> . Yes

74) Note: This question is part of a 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.

You manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Network Watcher, you create a connection monitor.

Does this meet the goal?

=====> NO

75) Note: This question is part of a 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.

re 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.

You manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Performance Monitor, you create a Data Collector Set (DCS).

Does this meet the goal?

=====> NO

76) DRAG DROP -

You have an Azure subscription that contains the resources shown in the following table.

You need to load balance HTTPS connections to vm1 and vm2 by using lb1.

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

Select and Place:

=====> REMOVE THE PUBLIC IP ADDRESS / CREATE THE HEALTH PROBE AND BACKEND POOL ON LB1 / CREATE LOAD BALANCING RULE ON LB1

77) Note: This question is part of a 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.

You manage a virtual network named VNet1 that is hosted in the West US Azure region.

VNet1 hosts two virtual machines named VM1 and VM2 that run Windows Server.

You need to inspect all the network traffic from VM1 to VM2 for a period of three hours.

Solution: From Azure Monitor, you create a metric on Network In and Network Out.

Does this meet the goal?

=====> NO

78) Note: This question is part of a 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.

You have an app named App1 that is installed on two Azure virtual machines named VM1 and VM2. Connections to App1 are managed by using an Azure Load Balancer.

The effective network security configurations for VM2 are shown in the following exhibit.

You discover that connections to App1 from 131.107.100.50 over TCP port 443 fail.

You verify that the Load Balancer rules are configured correctly.

You need to ensure that connections to App1 can be established successfully from 131.107.100.50 over TCP port 443.

Solution: You create an inbound security rule that denies all traffic from the 131.107.100.50 source and has a priority of 64999.

Does this meet the goal?

=====> NO

79) DRAG DROP -

You have an Azure subscription that contains two on-premises locations named site1 and site2.

You need to connect site1 and site2 by using an Azure Virtual WAN.

Which four actions should you perform in sequence? To answer, move the appropriate actions from the list

st of actions to the answer area and arrange them in the correct order.

Select and Place:

=====> CREATE A VIRTUAL WAN RESOURCES / CREATE A VIRTUAL HUB / CREATE A VPN SITE S / CREATE THE VPN SITE TO THE HUB

80) Topic 5

HOTSPOT -

You have an Azure subscription that contains the virtual networks shown in the following table.

You have the virtual machines shown in the following table.

You have the virtual network interfaces shown in the following table.

Server1 is a DNS server that contains the resources shown in the following table.

You have an Azure private DNS zone named contoso.com that has a virtual network link to VNET2 and the records shown in the following table.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / YES / NO

81) You have a virtual network named VNet1 as shown in the exhibit. (Click the Exhibit tab.)

No devices are connected to VNet1.

You plan to peer VNet1 to another virtual network named VNet2. VNet2 has an address space of 10.2.0.0 /16.

You need to create the peering.

What should you do first?

=====> Modify the address space of VNet1

82) You have the Azure virtual machines shown in the following table.

VNET1 is linked to a private DNS zone named contoso.com that contains the records shown in the following table.

You need to ping VM2 from VM1.

Which DNS names can you use to ping VM2?

=====> comp2.contoso.com only

83) Topic 5

HOTSPOT -

You have a network security group (NSG) named NSG1 that has the rules defined in the exhibit. (Click the Exhibit tab.)

NSG1 is associated to a subnet named Subnet1. Subnet1 contains the virtual machines shown in the following table.

You need to add a rule to NSG1 to ensure that VM1 can ping VM2. The solution must use the principle of least privilege.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> OUTBOUND / 10.0.0.10 / 10.0.0.11 / 110

84) Note: This question is part of a 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.

You have a computer named Computer1 that has a point-to-site VPN connection to an Azure virtual network named VNet1. The point-to-site connection uses a self-signed certificate.

From Azure, you download and install the VPN client configuration package on a computer named Computer2.

You need to ensure that you can establish a point-to-site VPN connection to VNet1 from Computer2.

Solution: On Computer2, you set the Startup type for the IPsec Policy Agent service to Automatic.

Does this meet the goal?

=====> No

85) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP and protocol

86) You have an Azure subscription that uses the public IP addresses shown in the following table.

You need to create a public Azure Standard Load Balancer.

Which public IP addresses can you use?

=====> IP3 only

87) You have an Azure subscription.

You are deploying an Azure Kubernetes Service (AKS) cluster that will contain multiple pods. The pods will use kubernetes networking.

You need to restrict network traffic between the pods.

What should you configure on the AKS cluster?

=====> the Calico network policy

88) HOTSPOT -

You have an Azure subscription that contains a virtual network named VNet1. VNet1 uses an IP address space of 10.0.0.0/16 and contains the VPN Gateway and subnets in the following table:

Subnet1 contains a virtual appliance named VM1 that operates as a router.

You create a routing table named RT1.

You need to route all inbound traffic from the VPN gateway to VNet1 through VM1.

How should you configure RT1? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

=====> 10.0.0.0/16

Virtual appliance

Gateway Subnet

89) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP and Protocol

90) Topic 5

HOTSPOT -

You have an Azure subscription that contains the virtual machines shown in the following table:

VM1 and VM2 use public IP addresses. From Windows Server 2019 on VM1 and VM2, you allow inbound Remote Desktop connections.

Subnet1 and Subnet2 are in a virtual network named VNET1.

The subscription contains two network security groups (NSGs) named NSG1 and NSG2. NSG1 uses only the default rules.

NSG2 uses the default rules and the following custom incoming rule:

Priority: 100

Name: Rule1

Port: 3389

Protocol: TCP

Source: Any

Destination: Any

Action: Allow

NSG1 is associated to Subnet1. NSG2 is associated to the network interface of VM2.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / YES / YES

91) You have an Azure subscription that contains two virtual machines named VM1 and VM2.

You create an Azure load balancer.

You plan to create a load balancing rule that will load balance HTTPS traffic between VM1 and VM2.

Which two additional load balancer resources should you create before you can create the load balancing rule? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

=====> a backend pool

a health probe

92) You have an on-premises network that contains a database server named dbserver1.

You have an Azure subscription.

You plan to deploy three Azure virtual machines. Each virtual machine will be deployed to a separate availability zone.

You need to configure an Azure VPN gateway for a site-to-site VPN. The solution must ensure that the virtual machines can connect to dbserver1.

Which type of public IP address SKU and assignment should you use for the gateway?

=====> a standard SKU and a static IP address assignment

93) Topic 5

HOTSPOT -

You have the Azure virtual machines shown in the following table.

VNET1, VNET2, and VNET3 are peered.

VNET1 and VNET2 are linked to an Azure private DNS zone named contoso.com that contains the record shown in the following table.

The virtual networks are configured to use the DNS servers shown in the following table.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES NO YES

NOTE : Question is half

94) HOTSPOT -

You have two Azure virtual machines as shown in the following table.

You create the Azure DNS zones shown in the following table.

You perform the following actions:

For fabrikam.com, you add a virtual network link to vnet1 and enable auto registration.

For contoso.com, you assign vm1 and vm2 the Owner role.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> No / yes / yes

95) You have an on-premises datacenter and an Azure subscription.

You plan to connect the datacenter to Azure by using ExpressRoute.

You need to deploy an ExpressRoute gateway. The solution must meet the following requirements:

Support up to 10 Gbps of traffic.

Support availability zones.

Support FastPath.

Minimize costs.

Which SKU should you deploy?

=====> ErGw3AZ

96) HOTSPOT -

You have a virtual network named VNET1 that contains the subnets shown in the following table:

You have Azure virtual machines that have the network configurations shown in the following table:

For NSG1, you create the inbound security rule shown in the following table:

For NSG2, you create the inbound security rule shown in the following table:

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> NO / YES / YES

97) Topic 5

HOTSPOT -

You have an Azure subscription named Subscription1.

Subscription1 contains the virtual machines in the following table:

Subscription1 contains a virtual network named VNet1 that has the subnets in the following table:

VM3 has multiple network adapters, including a network adapter named NIC3. IP forwarding is enabled on NIC3. Routing is enabled on VM3.

You create a route table named RT1 that contains the routes in the following table:

You apply RT1 to Subnet1 and Subnet2.

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

NOTE: Each correct selection is worth one point.

Hot Area:

=====> YES / NO / YES

98)

Your on-premises network contains an SMB share named Share1.

You have an Azure subscription that contains the following resources:

- A web app named webapp1

- A virtual network named VNET1

You need to ensure that webapp1 can connect to Share1.

What should you deploy?

=====> . an Azure Virtual Network Gateway

99) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> Azure Custom Script Extension

100) Your on-premises network contains a VPN gateway.

You have an Azure subscription that contains the resources shown in the following table.

You need to ensure that all the traffic from VM1 to storage1 travels across the Microsoft backbone network.

What should you configure?

=====> service endpoints

101) You plan to deploy route-based Site-to-Site VPN connections between several on-premises locations and an Azure virtual network.

Which tunneling protocol should you use?

=====> IKEv2

NOTE : A Site-to-Site (S2S) VPN gateway connection is used to connect your on-premises network to an Azure virtual network over an IPsec/IKE (IKEv1 or IKEv2) VPN tunnel.

IKEv2 supports 10 S2S connections, while IKEv1 only supports 1.

102) You have an Azure subscription that contains the resources shown in the following table.

You configure Azure Site Recovery to replicate VM1 between the US East and West US regions.

You perform a test failover of VM1 and specify VNET2 as the target virtual network.

When the test version of VM1 is created, to which subnet will the virtual machine be connected?

=====> DemoSubnet1

note : The subnet of the target VM is selected based on the name of the subnet of the source VM.

- If a subnet with the same name as the source VM subnet is available in the target network, that subnet is set for the target VM.

- If a subnet with the same name doesn't exist in the target network, the first subnet in the alphabetical order is set as the target subnet.

103) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> . Session persistence to Client IP

104) You plan to deploy several Azure virtual machines that will run Windows Server 2019 in a virtual machine scale set by using an Azure Resource Manager template.

You need to ensure that NGINX is available on all the virtual machines after they are deployed.

What should you use?

=====> Desired State Configuration (DSC) extension

105) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP

106) You have an Azure subscription that contains 20 virtual machines, a network security group (NSG) named NSG1, and two virtual networks named VNET1 and VNET2 that are peered.

You plan to deploy an Azure Bastion Basic SKU host named Bastion1 to VNET1.

You need to configure NSG1 to allow inbound access to the virtual machines via Bastion1.

Which port should you configure for the inbound security rule?

=====> 443

107)

108) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP

109) You have an Azure subscription that contains the virtual networks shown in the following table.

You need to deploy an Azure firewall named AF1 to RG1 in the West US Azure region.

To which virtual networks can you deploy AF1?

=====> VNET1 only

110) You have an on-premises network.

You have an Azure subscription that contains three virtual networks named VNET1, VNET2, and VNET3. The virtual networks are peered and connected to the on-premises network. The subscription contains the virtual machines shown in the following table.

You need to monitor connectivity between the virtual machines and the on-premises network by using Connection Monitor.

What is the minimum number of connection monitors you should deploy?

=====> . 2

111) HOTSPOT

-

You plan to deploy the following Azure Resource Manager (ARM) template.

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

NOTE: Each correct selection is worth one point.

=====> no / yes / no

112) You have an Azure subscription that contains a storage account. The account stores website data.

You need to ensure that inbound user traffic uses the Microsoft point-of-presence (POP) closest to the user's location.

What should you configure?

=====> Routing preference

113) You have two Azure virtual machines named VM1 and VM2 that run Windows Server. The virtual machines are in a subnet named Subnet1. Subnet1 is in a virtual network named VNet1.

You need to prevent VM1 from accessing VM2 on port 3389.

What should you do?

=====> Create a network security group (NSG) that has an outbound security rule to deny destination port 3389 and apply the NSG to the network interface of VM1

114) You have an Azure subscription that contains the resources shown in the following table.

You need to manage outbound traffic from VNET1 by using Firewall1.

What should you do first?

=====> Create a route table

115) You have an Azure subscription that contains the resources shown in the following table.

All the resources connect to a virtual network named VNet1.

You plan to deploy an Azure Bastion host named Bastion1 to VNet1.

Which resources can be protected by using Bastion1?

=====> VM1 only

116) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP and protocol

117) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP and protocol

118) You have an Azure subscription that contains 10 virtual machines and the resources shown in the following table.

You need to ensure that Bastion1 can support 100 concurrent SSH users. The solution must minimize administrative effort.

What should you do first?

=====> Upgrade Bastion1 to the Standard SKU

119) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

=====> Session persistence to Client IP and protocol

120) DRAG DROP

-

You have a Windows 11 device named Device and an Azure subscription that contains the resources shown in the following table.

Device1 has Azure PowerShell and Azure Command-Line Interface (CLI) installed.

From Device1, you need to establish a Remote Desktop connection to VM1.

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

```
=====> UPGRADE BASTION 1 STANDARD SKU
        FROM BASTION1 SELECT NATIVE CLIENT SUPPORT
        FROM AZURE CLI ON DEVICE 1 RUN AZ NETWORK BASTION RDP
```

121) You have five Azure virtual machines that run Windows Server 2016. The virtual machines are configured as web servers.

You have an Azure load balancer named LB1 that provides load balancing services for the virtual machines.

You need to ensure that visitors are serviced by the same web server for each request.

What should you configure?

```
=====> Session persistence to Client IP
```

122)