1. Your company has an on-premises network with numerous servers, which they intend to migrate to Azure.

You have been tasked with devising a plan that allows for the availability of a few of the servers, in the event that one of the Azure data centers becomes unavailable for a lengthy interval.

Solution: You should include elasticity in your plan.

Does the solution meet the goal?

- A. Yes
- B. No
  - 2. Your company has an on-premises network with numerous servers, which they intend to migrate to Azure.

You have been tasked with devising a plan that allows for the availability of a few of the servers, in the event that one of the Azure data centers becomes unavailable for a lengthy interval.

Solution: You should include scalability in your plan.

Does the solution meet the goal?

- A. Yes
- B. No
  - **3.** Your company has an on-premises network with numerous servers, which they intend to migrate to Azure.

You have been tasked with devising a plan that allows for the availability of a few of the servers, in the event that one of the Azure data centers becomes unavailable for a lengthy interval.

Solution: You should include fault tolerance in your plan.

Does the solution meet the goal?

- A. Yes
- B. No
  - 4. You are tasked with deploying Azure virtual machines for your company.

You need to make use of the appropriate cloud deployment solution.

Solution: You should make use of Software as a Service (SaaS).

- A. Yes
- B. No

5. You are tasked with deploying Azure virtual machines for your company.

You need to make use of the appropriate cloud deployment solution.

Solution: You should make use of Platform as a Service (PaaS).

Does the solution meet the goal?

- A. Yes
- B. No
  - 6. You are tasked with deploying Azure virtual machines for your company.

You need to make use of the appropriate cloud deployment solution.

Solution: You should make use of Infrastructure as a Service (IaaS).

Does the solution meet the goal?

- A. Yes
- B. No
  - 7. Your company x€™s on-premises network includes a large number of servers.

They would like to make extra resources available to their users, while keeping capital and operational overheads to a minimum.

You are required to make recommendations that should be included in the overall solution. Solution: You should indorse the use of an added data center as part of the solution.

Does the solution meet the goal?

- A. Yes
- B. No
  - 8. Your companyx€™s on-premises network includes a large number of servers.

They would like to make extra resources available to their users, while keeping capital and operational overheads to a minimum.

You are required to make recommendations that should be included in the overall solution.

Solution: You should indorse the use of a hybrid cloud as part of the solution.

Does the solution meet the goal?

- A. Yes
- B. No
  - 9. Your companyx€™s on-premises network includes a large number of servers.

They would like to make extra resources available to their users, while keeping capital and operational overheads to a minimum.

You are required to make recommendations that should be included in the overall solution.

Solution: You should indorse the use of a private cloud as part of the solution.

- A. Yes
- B. No
  - 10. Your company is planning to migrate all their virtual machines to an Azure pay-as-you-go subscription. The virtual machines are currently hosted on the Hyper-V hosts in a data center.

You are required make sure that the intended Azure solution uses the correct expenditure model.

Solution: You should recommend the use of the elastic expenditure model.

Does the solution meet the goal?

- A. Yes
- B. No
  - 11. Your company is planning to migrate all their virtual machines to an Azure pay-as-you-go subscription. The virtual machines are currently hosted on the Hyper-V hosts in a data center.

You are required make sure that the intended Azure solution uses the correct expenditure model.

Solution: You should recommend the use of the scalable expenditure model.

Does the solution meet the goal?

- A. Yes
- B. No
  - 12. Your company is planning to migrate all their virtual machines to an Azure pay-as-you-go subscription. The virtual machines are currently hosted on the Hyper-V hosts in a data center.

You are required make sure that the intended Azure solution uses the correct expenditure model.

Solution: You should recommend the use of the

Does the solution meet the goal?

- A. Yes
- B. No
  - 13. You are required to deploy an Artificial Intelligence (AI) solution in Azure.

You want to make sure that you are able to build, test, and deploy predictive analytics for the solution.

Solution: You should make use of Azure Cosmos DB.

- A. Yes
- B. No
  - 14. You are required to deploy an Artificial Intelligence (AI) solution in Azure.

You want to make sure that you are able to build, test, and deploy predictive analytics for the solution.

Solution: You should make use of Azure Logic Apps.

Does the solution meet the goal?

- A. Yes
- B. No
  - 15. You are required to deploy an Artificial Intelligence (AI) solution in Azure.

You want to make sure that you are able to build, test, and deploy predictive analytics for the solution.

Solution: You should make use of Azure Machine Learning Studio.

Does the solution meet the goal?

- A. Yes
- B. No
  - 16. Your companyx€™s infrastructure includes a number of business units that each need a large number of various Azure resources for everyday operation.

The resources required by each business unit are identical.

You are required to sanction a strategy to create Azure resources automatically.

Solution: You recommend that the Azure API Management service be included in the strategy.

Does the solution meet the goal?

- A. Yes
- B. No
  - 17. Your companyx€™s infrastructure includes a number of business units that each need a large number of various Azure resources for everyday operation.

The resources required by each business unit are identical.

You are required to sanction a strategy to create Azure resources automatically.

Solution: You recommend that management groups be included in the strategy.

- A. Yes
- B. No

18. Your companyx€™s infrastructure includes a number of business units that each need a large number of various Azure resources for everyday operation.

The resources required by each business unit are identical.

You are required to sanction a strategy to create Azure resources automatically.

Solution: You recommend that the Azure Resource Manager templates be included in the strategy.

Does the solution meet the goal?

- A. Yes
- B. No
  - 19. You are tasked with deploying a critical LOB application, which will be installed on a virtual machine, to Azure.

You are informed that the application deployment strategy should allow for a guaranteed availability of 99.99 percent. You need to make sure that the strategy requires as little virtual machines and availability zones as possible.

Solution: You include two virtual machines and one availability zone in your strategy. Does the solution meet the goal?

- A. Yes
- B. No
  - 20. You are tasked with deploying a critical LOB application, which will be installed on a virtual machine, to Azure.

You are informed that the application deployment strategy should allow for a guaranteed availability of 99.99 percent. You need to make sure that the strategy requires as little virtual machines and availability zones as possible.

Solution: You include one virtual machine and two availability zones in your strategy. Does the solution meet the goal?

- A. Yes
- B. No
  - 21. You are tasked with deploying a critical LOB application, which will be installed on a virtual machine, to Azure.

You are informed that the application deployment strategy should allow for a guaranteed availability of 99.99 percent. You need to make sure that the strategy requires as little virtual machines and availability zones as possible.

Solution: You include two virtual machines and two availability zones in your strategy. Does the solution meet the goal?

- A. Yes
- B. No

22. Your companyx€™s developers intend to deploy a large number of custom virtual machines on a weekly basis. They will also be removing these virtual machines during the same week it was deployed. Sixty percent of the virtual machines have Windows Server 2016 installed, while the other forty percent has Ubuntu Linux installed.

You are required to make sure that the administrative effort, needed for this process, is reduced by employing a suitable Azure service.

Solution: you recommend the use of Microsoft Managed Desktop.

Does the solution meet the goal?

- A. Yes
- B. No
  - 23. Your companyx€<sup>TM</sup>s developers intend to deploy a large number of custom virtual machines on a weekly basis. They will also be removing these virtual machines during the same week it was deployed. Sixty percent of the virtual machines have Windows Server 2016 installed, while the other forty percent has Ubuntu Linux installed.

You are required to make sure that the administrative effort, needed for this process, is reduced by employing a suitable Azure service.

Solution: you recommend the use of Azure Reserved Virtual Machines (VM) Instances. Does the solution meet the goal?

- A. Yes
- B. No
  - 24. Your company № developers intend to deploy a large number of custom virtual machines on a weekly basis. They will also be removing these virtual machines during the same week it was deployed. Sixty percent of the virtual machines have Windows Server 2016 installed, while the other forty percent has Ubuntu Linux installed.

You are required to make sure that the administrative effort, needed for this process, is reduced by employing a suitable Azure service.

Solution: you recommend the use of Azure DevTest Labs.

Does the solution meet the goal?

- A. Yes
- B. No
  - 25. 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?

A. Configure a Site-to-Site (S2S) VPN.

- B. Configure a VNet-toVNet VPN.
- C. Configure a Point-to-Site (P2S) VPN.
- D. Configure DirectAccess on a Windows Server 2012 server VM.
- E. Configure a Multi-Site VPN
  - 26. You have been informed by your superiors of the companyx€™s intentions to automate server deployment to Azure. There is, however, some concern that administrative credentials could be uncovered during this process.

You are required to make sure that during the deployment, the administrative credentials are encrypted using a suitable Azure solution.

Solution: You recommend the use of Azure Information Protection.

Does the solution meet the goal?

- A. Yes
- B. No
  - 27. You have been informed by your superiors of the companyx€™s intentions to automate server deployment to Azure. There is, however, some concern that administrative credentials could be uncovered during this process.

You are required to make sure that during the deployment, the administrative credentials are encrypted using a suitable Azure solution.

Solution: You recommend the use of Azure Key Vault.

Does the solution meet the goal?

- A. Yes
- B. No
  - 28. You have been informed by your superiors of the companyx€™s intentions to automate server deployment to Azure. There is, however, some concern that administrative credentials could be uncovered during this process.

You are required to make sure that during the deployment, the administrative credentials are encrypted using a suitable Azure solution.

Solution: You recommend the use of Azure Multi-Factor Authentication (MFA).

Does the solution meet the goal?

- A. Yes
- B. No
  - 29. Your company has an Azure Active Directory (Azure AD) environment. Users occasionally connect to Azure AD via the Internet.

You have been tasked with making sure that users who connect to Azure AD via the internet from an unidentified IP address, are automatically encouraged to change passwords.

Solution: You configure the use of Azure Key Vault. Does the solution meet the goal?

- A. Yes
- B. No
  - **30.** Your company has an Azure Active Directory (Azure AD) environment. Users occasionally connect to Azure AD via the Internet.

You have been tasked with making sure that users who connect to Azure AD via the internet from an unidentified IP address, are automatically encouraged to change passwords.

Solution: You configure the use of Azure AD Identity Protection.

Does the solution meet the goal?

- A. Yes
- B. No
  - 31. Your company has an Azure Active Directory (Azure AD) environment. Users occasionally connect to Azure AD via the Internet.

You have been tasked with making sure that users who connect to Azure AD via the internet from an unidentified IP address, are automatically encouraged to change passwords.

Solution: You configure the use of Azure AD Privileged Identity Management. Does the solution meet the goal?

- A. Yes
- B. No
  - 32. You are planning a strategy to deploy numerous web servers and database servers to Azure.

This strategy should allow for connection types between the web servers and database servers to be controlled.

Solution: You include the Azure Service Bus in your strategy.

Does the solution meet the goal?

- A. Yes
- B. No
  - 33. You are planning a strategy to deploy numerous web servers and database servers to Azure.

This strategy should allow for connection types between the web servers and database servers to be controlled.

Solution: You include network security groups (NSGs) in your strategy. Does the solution meet the goal?

- A. Yes
- B. No
  - 34. You are planning a strategy to deploy numerous web servers and database servers to Azure.

This strategy should allow for connection types between the web servers and database servers to be controlled.

Solution: You include a local network gateway in your strategy.

Does the solution meet the goal?

- A. Yes
- B. No
  - 35. Your company ★ Active Directory forest includes thousands of user accounts. You have been informed that all network resources will be migrated to Azure. Thereafter, the on-premises data center will be retired.

You are required to employ a strategy that reduces the effect on users, once the planned migration has been completed.

Solution: You plan to require Azure Multi-Factor Authentication (MFA).

Does the solution meet the goal?

- A. Yes
- B. No
  - 36. Your companyx€™s Active Directory forest includes thousands of user accounts. You have been informed that all network resources will be migrated to Azure. Thereafter, the on-premises data center will be retired.

You are required to employ a strategy that reduces the effect on users, once the planned migration has been completed.

Solution: You plan to sync all the Active Directory user accounts to Azure Active Directory (Azure AD).

Does the solution meet the goal?

- A. Yes
- B. No
  - 37. Your companyx€™s Active Directory forest includes thousands of user accounts. You have been informed that all network resources will be migrated to Azure. Thereafter, the on-premises data center will be retired.

You are required to employ a strategy that reduces the effect on users, once the planned migration has been completed.

Solution: You plan to enforce password change. Does the solution meet the goal?

- A. Yes
- B. No

38. Your developers have created 10 web applications that must be host on Azure. You need to determine which Azure web tier plan to host the web apps. The web tier plan must meet the following requirements:

The web apps will use custom domains.

The web apps each require 10 GB of storage.

The web apps must each run in dedicated compute instances.

Load balancing between instances must be included.

Costs must be minimized.

Which web tier plan should you use?

- A. Standard
- B. Basic
- C. Free
- D. Shared
  - 39. You are currently trying to generate a number of managed Microsoft SQL Server instances in an Azure environment. During the process, you are presented with a notification informing you that the Azure subscription limits must be increased. You want to make sure that you can complete your task.

Solution: You generate a service health alert.

Does the solution meet the goal?

- A. Yes
- B. No
  - 40. You are currently trying to generate a number of managed Microsoft SQL Server instances in an Azure environment. During the process, you are presented with a notification informing you that the Azure subscription limits must be increased. You want to make sure that you can complete your task.

Solution: You alter an Azure policy.

- A. Yes
- B. No
  - 41. You are currently trying to generate a number of managed Microsoft SQL Server instances in an Azure environment. During the process, you are presented with a

notification informing you that the Azure subscription limits must be increased.

You want to make sure that you can complete your task.

Solution: You generate a new support request.

Does the solution meet the goal?

- A. Yes
- B. No
  - 42. You are planning to migrate a company to Azure. Each of the company x€™s numerous divisions will have an administrator in place to manage the Azure resources used by their respective division.

You want to make sure that the Azure deployment you employ allows for Azure to be segmented for the divisions, while keeping administrative effort to a minimum. Solution: You plan to make use of several Azure Active Directory (Azure AD) directories. Does the solution meet the goal?

- A. Yes
- B. No
  - 43. You are planning to migrate a company to Azure. Each of the company ★™s numerous divisions will have an administrator in place to manage the Azure resources used by their respective division.

You want to make sure that the Azure deployment you employ allows for Azure to be segmented for the divisions, while keeping administrative effort to a minimum.

Solution: You plan to make use of several resource groups.

Does the solution meet the goal?

- A. Yes
- B. No
  - 44. You are planning to migrate a company to Azure. Each of the companyx€™s numerous divisions will have an administrator in place to manage the Azure resources used by their respective division.

You want to make sure that the Azure deployment you employ allows for Azure to be segmented for the divisions, while keeping administrative effort to a minimum.

Solution: You plan to make use of several subscriptions.

- A. Yes
- B. No
  - 45. Your developers have created a portal web app for users in the Miami branch office. The web app will be publicly accessible and used by the Miami users to retrieve customer and product information. The web app is currently running in an on-premises test

environment.

You plan to host the web app on Azure.

You need to determine which Azure web tier plan to host the web app. The web tier plan must meet the following requirements:

The website will use the miami.weyland.com URL.

The website will be deployed to two instances.

SSL support must be included.

The website requires 12 GB of storage.

Costs must be minimized.

Which web tier plan should you use?

- A. Standard
- B. Basic
- C. Free
- D. Shared

46. Your company has datacenters in Los Angeles and New York. The company has a Microsoft Azure subscription.

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?

- A. Geo-redundant storage
- B. Read-only geo-redundant storage
- C. Zone-redundant storage
- D. Locally redundant storage
  - 47. Your companyx€™s Azure subscription includes a Basic support plan.

They would like to request an assessment of an Azure environmentx€™s design from Microsoft. This is, however, not supported by the existing plan.

You want to make sure that the company subscribes to a support plan that allows this functionality, while keeping expenses to a minimum.

Solution: You recommend that the company subscribes to the Standard support plan. Does the solution meet the goal?

- A. Yes
- B. No

48. Your companyx€™s Azure subscription includes a Basic support plan.

They would like to request an assessment of an Azure environmentx€™s design from Microsoft. This is, however, not supported by the existing plan.

You want to make sure that the company subscribes to a support plan that allows this functionality, while keeping expenses to a minimum.

Solution: You recommend that the company subscribes to the Professional Direct support plan.

Does the solution meet the goal?

- A. Yes
- B. No
  - 49. Your companyx€™s Azure subscription includes a Basic support plan.

They would like to request an assessment of an Azure environmentx€™s design from Microsoft. This is, however, not supported by the existing plan.

You want to make sure that the company subscribes to a support plan that allows this functionality, while keeping expenses to a minimum.

Solution: You recommend that the company subscribes to the Premier support plan. Does the solution meet the goal?

- A. Yes
- B. No
  - 50. A company that has numerous divisions is planning to deploy an Azure environment. The company would like each division ★ option to pay for the Azure services it utilizes, not be the same.

You have been asked to recommend a solution to meet the requirements.

Solution: You recommend that an Azure role be created for each division.

Does the solution meet the goal?

- A. Yes
- B. No
  - 51. A company that has numerous divisions is planning to deploy an Azure environment. The company would like each division ★ option to pay for the Azure services it utilizes, not be the same.

You have been asked to recommend a solution to meet the requirements.

Solution: You recommend that an Azure policy be created for each division.

- A. Yes
- B. No

52. A company that has numerous divisions is planning to deploy an Azure environment. The company would like each division ★ option to pay for the Azure services it utilizes, not be the same.

You have been asked to recommend a solution to meet the requirements.

Solution: You recommend that a subscription be created for each division.

Does the solution meet the goal?

- A. Yes
- B. No

#### **53. HOTSPOT -**

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

#### **Answer Area**

i de la companya de		
Statements	Yes	No
An Azure subscription can be associated to multiple Azure Active Directory (Azure AD) tenants.	0	0
You can change the Azure Active Directory (Azure AD) tenant to which an Azure subscription is associated.	0	0
When an Azure subscription expires, the associated Azure Active Directory (Azure AD) tenant is deleted automatically.	0	0

54. This question requires that you evaluate the underlined text to determine if it is correct. Resource groups provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Management groups
- C. Azure policies
- D. Azure App Service plans
  - 55. Your company plans to migrate to Azure. The company has several departments. All the Azure resources used by each department will be managed by a department administrator.

What are two possible techniques to segment Azure for the departments? Each correct

answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. multiple subscriptions
- B. multiple Azure Active Directory (Azure AD) directories
- C. multiple regions
- D. multiple resource groups

#### **56. HOTSPOT -**

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:** 

## **Answer Area**

Statements	Yes	No
A single Microsoft account can be used to manage multiple Azure subscriptions.	0	0
Two Azure subscriptions can be merged into a single subscription.	0	0
A company can use resources from multiple subscriptions.	0	0

Yes,no.,yes

#### **57. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:B

58. You have an Azure environment that contains multiple Azure virtual machines. You plan to implement a solution that enables the client computers on your on-premises

#### Answer Area

You have several virtual machines in an Azure subscription. You create a new subscription.

The virtual machines cannot be moved to the new subscription.

The virtual machines can be moved to the new subscription.

The virtual machines can be moved to the new subscription only if they are all in the same resource group.

The virtual machines can be moved to the new subscription only if they run Windows Server 2016.

network to communicate to the Azure virtual machines.

You need to recommend which Azure resources must be created for the planned solution. Which two Azure resources should you include in the recommendation? Each correct answer presents part of the solution.

- A. a virtual network gateway
- B. a load balancer
- C. an application gateway
- D. a virtual network
- E. a gateway subnet
  - 59. You attempt to create several managed Microsoft SQL Server instances in an Azure environment and receive a message that you must increase your Azure subscription limits. What should you do to increase the limits?
- A. Create a service health alert
- B. Upgrade your support plan
- C. Modify an Azure policy
- D. Create a new support request

#### 60. HOTSPOT -

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

Answer Area

Statements

Fach Azure subscription can contain multiple account administrators.

Each Azure subscription can be managed by using a Microsoft account only.

An Azure resource group contains multiple Azure subscriptions.

#### 61. HOTSPOT -

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

## **Answer Area**

Statements	Yes	No
Availability zones can be implemented in all Azure regions.	$\bigcirc$	$\bigcirc$
Only virtual machines that run Windows Server can be created in availability zones.	$\bigcirc$	0
Availability zones are used to replicate data and applications to multiple regions.	$\bigcirc$	0

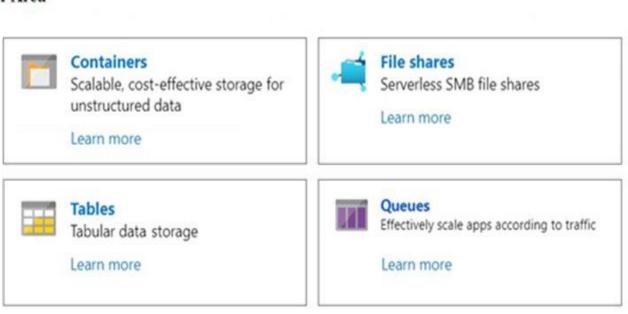
#### 62. HOTSPOT -

You plan to create an Azure virtual machine.

You need to identify which storage service must be used to store the unmanaged data disks of the virtual machine.

What should you identify? To answer, select the appropriate service in the answer area. Hot Area:

#### Answer Area



63. Your company plans to move several servers to Azure.

The companyx€™s compliance policy states that a server named FinServer must be on a separate network segment.

You are evaluating which Azure services can be used to meet the compliance policy requirements.

Which Azure solution should you recommend?

- A. a resource group for FinServer and another resource group for all the other servers
- B. a virtual network for FinServer and another virtual network for all the other servers
- C. a VPN for FinServer and a virtual network gateway for each other server
- D. one resource group for all the servers and a resource lock for FinServer
  - 64. You plan to map a network drive from several computers that run Windows 10 to Azure Storage.

You need to create a storage solution in Azure for the planned mapped drive.

What should you create?

- A. an Azure SQL database
- B. a virtual machine data disk
- C. a Files service in a storage account
- D. a Blobs service in a storage account

#### **65. HOTSPOT -**

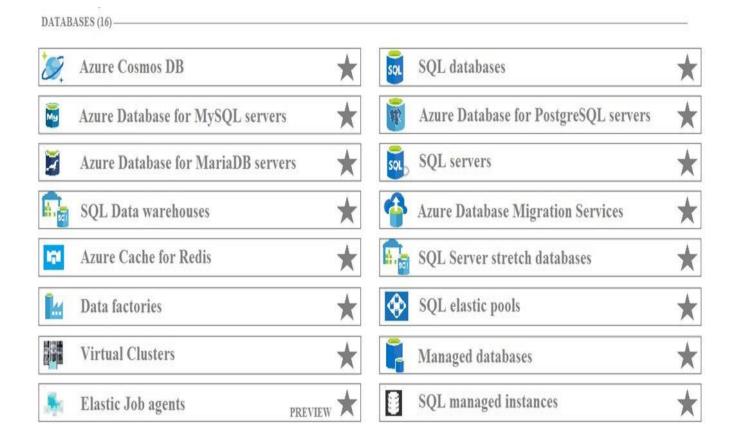
You plan to implement an Azure database solution.

You need to implement a database solution that meets the following requirements:

- **⇔** Can add data concurrently from multiple regions
- **⇔** Can store JSON documents

Which database service should you deploy? To answer, select the appropriate service in the answer area.

**Hot Area:** 



#### **Azure Cosmos DB**

66. Your company plans to migrate all its network resources to Azure. You need to start the planning process by exploring Azure. What should you create first?

- A. a subscription
- B. a resource group
- C. a virtual network
- D. a management group

#### **67. HOTSPOT -**

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:**

#### **Answer Area**

Statements	Yes	No
All the Azure resources deployed to a resource group must use the same Azure region.	0	0
If you assign a tag to a resource group, all the Azure resources in that resource group are assigned to the same tag.	0	0
If you assign permissions for a user to manage a resource group, the user can manage all the Azure resources in that resource group.	0	0

#### NO,NO,YES

#### 68. HOTSPOT -

To complete the sentence, select the appropriate option in the answer area. Hot Area:

#### Answer Area

Data that is stored in the Archive access tier of an Azure Storage account

can be accessed at any time by using azcopy.exe.
can only be read by using Azure Backup.
must be restored before the data can be accessed.
must be rehydrated before the data can be accessed.

D

#### 69. HOTSPOT -

You plan to deploy a critical line-of-business application to Azure.

The application will run on an Azure virtual machine.

You need to recommend a deployment solution for the application. The solution must provide a guaranteed availability of 99.99 percent.

What is the minimum number of virtual machines and the minimum number of availability zones you should recommend for the deployment? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

**Hot Area:** 

## **Answer Area**

Minimum number of virtual machines:

2	
3	

Minimum number of availability zones:

1	V
2	
3	

2,2,

70. Which Azure service should you use to collect events from multiple resources into a centralized repository?

- A. Azure Event Hubs
- B. Azure Analysis Services
- C. Azure Monitor
- D. Azure Stream Analytics

#### **71. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area.

#### **Hot Area:**

#### **Answer Area**

An Availability Zone in Azure has physically separate locations

	•
across two continents.	
within a single Azure region.	
within multiple Azure regions.	
within a single Azure datacent	ter.

B

#### **72. HOTSPOT -**

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:** 

## **Answer Area**

Statements	Yes	No
Data that is stored in an Azure Storage account automatically has at least three copies.		0
All data that is copied to an Azure Storage account is backed up automatically to another Azure data center.	0	0
An Azure Storage account can contain up to 2 TB of data and up to one million files.	0	0

## Yes,no,no

#### **73. HOTSPOT -**

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

#### **Hot Area:**

#### Answer Area

Statements	Yes	No
If you have Azure resources deployed to every region, you can implement availability zones in all the regions.	0	0
Only virtual machines that run Windows Server can be created in availability zones.	0	0
Availability zones are used to replicate data and applications to multiple regions.	0	0

No,No,No

#### **74. HOTSPOT -**

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:

# **Answer Area**

Statements		es No	
North America is represented by a single Azure region.	0	0	
Every Azure region has multiple datacenters.	0	0	
Data transfers between Azure services located in different Azure regions are always free.	0	0	

No,Yes,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.

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 plan to deploy several Azure virtual machines.

You need to ensure that the services running on the virtual machines are available if a single data center fails.

Solution: You deploy the virtual machines to two or more scale sets.

Does this meet the goal?

- A. Yes
- B. No

76. You need to be notified when Microsoft plans to perform maintenance that can affect the resources deployed to an Azure subscription.

What should you use?

- A. Azure Monitor
- B. Azure Service Health
- C. Azure Advisor
- D. Microsoft Trust Center

#### 77. DRAG DROP -

Match the Azure Services service to the correct description.

Instructions: To answer, drag the appropriate service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

**NOTE:** Each correct selection is worth one point.

**Select and Place:** 

Services	Answer Area
Azure Sphere	A managed service that provides bidirectional communication between IoT devices and Azure
IoT Central	A fully managed software as a service (SaaS) solution
IoT Hub	to connect, monitor, and manage IoT devices at scale
	A software and hardware solution that provides
	communication and security features for IoT devices

**IOT Hub, IOT Central, Azure Sphere** 

#### **78. HOTSPOT -**

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:** 

## **Answer Area**

Statements	Yes	No
A Windows Virtual Desktop session host can run Windows 10 only.	0	0
A Windows Virtual Desktop host pool that includes 20 session hosts supports a maximum of 20 simultaneous user connections.		0
Windows Virtual Desktop supports desktop and app virtualization.	0	0

#### NO,NO,YES

#### **79. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

## **Answer Area**

	■ ▼
The Azure Migrate: Server Assessment tool	
The Azure Total Cost of Ownership (TCO) cal	culator
The Database Migration Assistant	
The pricing calculator in Azure	

can calculate cost savings due to reduced electricity consumption as a result of migrating on-premises Microsoft SQL servers to Azure.

B

#### 80. HOTSPOT -

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

#### **Hot Area:**

## Answer Area

Statements	Yes	No
You can use Availability Zones in Azure to protect Azure virtual machines from a datacenter failure.	0	0
You can use Availability Zones in Azure to protect Azure virtual machines from a region failure.	0	0
You can use Availability Zones in Azure to protect Azure managed disks from a datacenter failure.	0	0

## YES,NO,YES

## **81. HOTSPOT -**

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

#### **Hot Area:**

#### Answer Area

Statements	Yes	No
You can use Availability Zones in Azure to protect Azure virtual machines from a datacenter failure.	0	0
You can use Availability Zones in Azure to protect Azure virtual machines from a region failure.	0	0
You can use Availability Zones in Azure to protect Azure managed disks from a datacenter failure.	0	0

#### NO,YES,NO

82. This question requires that you evaluate the underlined text to determine if it is correct. An Azure region contains one or more data centers that are connected by using a low-latency network.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Is found in each country where Microsoft has a subsidiary office
- C. Can be found in every country in Europe and the Americas only
- D. Contains one or more data centers that are connected by using a high-latency network

#### 83. HOTSPOT -

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

# Hot Area: Answer Area

Statements	Yes	No	
To use Azure Active Directory (Azure AD) credentials to sign in to a computer that runs Windows 10, the computer must be joined to Azure AD.	0	0	
Users in Azure Active Directory (Azure AD) are organized by using resource groups.	0	0	
Azure Active Directory (Azure AD) groups support dynamic membership rules.	0	0	

#### YES,NO,YES

84. You plan to deploy several Azure virtual machines.

You need to ensure that the services running on the virtual machines remain available if a single data center fails.

What are two possible solutions? Each correct answer presents a complete solution.

- A. Deploy the virtual machines to two or more availability zones.
- B. Deploy the virtual machines to two or more resource groups.
- C. Deploy the virtual machines to a scale set.
- D. Deploy the virtual machines to two or more regions.

85. 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. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS --generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From the Azure portal, launch Azure Cloud Shell and select Bash. Run the command in Cloud Shell.

Does this meet the goal?

- A. Yes
- B. No

86. Your company has several business units.

Each business unit requires 20 different Azure resources for daily operation. All the business units require the same type of Azure resources.

You need to recommend a solution to automate the creation of the Azure resources. What should you include in the recommendations?

- A. Azure Resource Manager templates
- B. virtual machine scale sets
- C. the Azure API Management service
- D. management groups

#### 87. DRAG DROP -

Match the Azure service to the correct definition.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

**NOTE:** Each correct selection is worth one point.

Select and Place:

Answer Options	Answer Area
Azure Databricks	Provides the platform for serverless code
Azure Functions	A big data analysis service for machine learni
Azure App Service	Detects and diagnoses anomalies in web apps
Azure Application Insights	Hosts web apps

Azure Function, Azure Databricks, Azure Application Insights, Azure app Service

88. A team of developers at your company plans to deploy, and then remove, 50 customized virtual machines each week. Thirty of the virtual machines run Windows Server 2016 and 20 of the virtual machines run Ubuntu Linux.

You need to recommend which Azure service will minimize the administrative effort required to deploy and remove the virtual machines.

What should you recommend?

- A. Azure Reserved Virtual Machines (VM) Instances
- B. Azure virtual machine scale sets
- C. Azure DevTest Labs
- D. Microsoft Managed Desktop

89. A support engineer plans to perform several Azure management tasks by using the Azure CLI.

You install the CLI on a computer.

You need to tell the support engineer which tools to use to run the CLI.

Which two tools should you instruct the support engineer to use? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Command Prompt
- B. Azure Resource Explorer
- C. Windows PowerShell
- D. Windows Defender Firewall
- E. Network and Sharing Center

AC

90. 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 environment. You need to create a new Azure virtual machine from a tablet that runs the Android operating system.

Solution: You use PowerShell in Azure Cloud Shell.

Does this meet the goal?

- A. Yes
- B. No

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 environment. You need to create a new Azure virtual machine from a tablet that runs the Android operating system.

Solution: You use the PowerApps portal.

Does this meet the goal?

- A. Yes
- B. No

92. 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 environment. You need to create a new Azure virtual machine from a tablet that runs the Android operating system.

**Solution: You use the Azure portal.** 

Does this meet the goal?

- A. Yes
- B. No

#### 93. HOTSPOT -

To complete the sentence, select the appropriate option in the answer area. Hot Area:

## **Answer Area**



is an Apache Spark-based analytics service.

#### **Azure Databricks**

#### 94. HOTSPOT -

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

#### **Hot Area:**

## **Answer Area**

Statements		No
Azure Monitor can monitor the performance of on-premises computers.	0	0
Azure Monitor can send alerts to Azure Active Directory security groups.	0	0
Azure Monitor can trigger alerts based on data in an Azure Log Analytics workspace.	0	0

Yes, Yes, Yes

95. Which Azure service provides a set of version control tools to manage code?

- A. Azure Repos
- B. Azure DevTest Labs
- C. Azure Storage
- D. Azure Cosmos DB

#### 96. HOTSPOT -

You need to manage Azure by using Azure Cloud Shell.

Which Azure portal icon should you select? To answer, select the appropriate icon in the answer area.

## **Answer Area**



97. You have a virtual machine named VM1 that runs Windows Server 2016. VM1 is in the East US Azure region.

Which Azure service should you use from the Azure portal to view service failure notifications that can affect the availability of VM1?

- A. Azure Service Fabric
- B. Azure Monitor
- C. Azure virtual machines
- D. Azure Advisor

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.

An Azure administrator plans to run a PowerShell script that creates Azure resources. You need to recommend which computer configuration to use to run the script.

Solution: Run the script from a computer that runs Linux and has the Azure CLI tools installed.

Does this meet the goal?

- A. Yes
- B. 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.

An Azure administrator plans to run a PowerShell script that creates Azure resources. You need to recommend which computer configuration to use to run the script.

Solution: Run the script from a computer that runs Chrome OS and uses Azure Cloud Shell.

Does this meet the goal?

- A. Yes
- B. No

#### **100. HOTSPOT -**

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:** 

#### Answer Area

Statements	Yes	No
From Azure Service Health, an administrator can view the health of all the services in an Azure environment.	0	0
From Azure Service Health, an administrator can create a rule to be alerted if an Azure service fails.	0	0
From Azure Service Health, an administrator can prevent a service failure	0	0

Yes, Yes, No

101. 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.

An Azure administrator plans to run a PowerShell script that creates Azure resources.

You need to recommend which computer configuration to use to run the script.

Solution: Run the script from a computer that runs macOS and has PowerShell Core 6.0 installed.

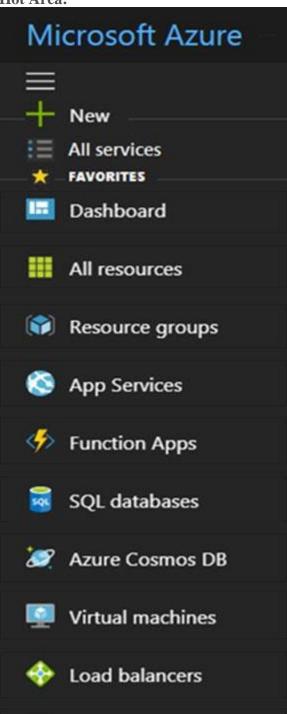
Does this meet the goal?

- A. Yes
- B. No

#### 102. HOTSPOT -

You need to view a list of planned maintenance events that can affect the availability of an Azure subscription.

Which blade should you use from the Azure portal? To answer, select the appropriate blade in the answer area.



# 103. DRAG DROP -

Match the Azure service to the correct definition.

Instructions: To answer, drag the appropriate Azure service from the column on the left to

its description on the right. Each service may be used once, more than once, or not at all. NOTE: Each correct match is worth one point.

**Select and Place:** 

Answer Options	Answer Area	
Azure Advisor	An integrated solution for the deployment of code	
Azure Cognitive Services	A tool that provides guidance and recomme improve an Azure environment	enda
Azure Application Insights	A simplified tool to build intelligent Artificial Intelligence (AI) applications	I
Azure DevOps	Monitors web applications	

**Azure Devops, Azure Advisor, Azure Cognitive Services, Azure Application Insights** 

# 104. DRAG DROP -

Match the Azure service to the correct description.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

NOTE: Each correct match is worth one point.

**Select and Place:** 

Answer Options	Answer Area	
Azure HDInsight		A managed relational cloud database service.
Azure Data Lake Analytics		A cloud-based service that leverages massively parallel processing (MPP) to quickly run complex queries across petabytes of data in a relational database.
Azure SQL Synapse Analytics		Can run massively parallel data transformation and processing programs across petabytes of data
Azure SQL Database		An open-source framework for the distributed processing and analysis of big data sets in clusters

Azure SQL Database, Azure Sql Synapse Analytics, Azure HDInsight

# **105. HOTSPOT -**

You need to identify which blades in the Azure portal must be used to perform the

following tasks:

- **♡** View security recommendations.
- **™** Monitor the health of Azure services.
- **ு** Browse available virtual machine images.

Which blade should you identify for each task? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

**Hot Area:** 

# **Answer Area**

Monitor, Marketplace, Advisor

106. 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 environment. You need to create a new Azure virtual machine from a tablet that runs the Android operating system.

Solution: You use Bash in Azure Cloud Shell.

Does this meet the goal?

- A. Yes
- B. No

107. You have an on-premises application that sends email notifications automatically based on a rule.

You plan to migrate the application to Azure.

You need to recommend a serverless computing solution for the application.

What should you include in the recommendation?

- A. a web app
- B. a server image in Azure Marketplace
- C. a logic app
- D. an API app

108. You plan to deploy a website to Azure. The website will be accessed by users worldwide and will host large video files.

You need to recommend which Azure feature must be used to provide the best video playback experience.

What should you recommend?

- A. an application gateway
- B. an Azure ExpressRoute circuit
- C. a content delivery network (CDN)
- D. an Azure Traffic Manager profile

109. Your company plans to deploy several million sensors that will upload data to Azure. You need to identify which Azure resources must be created to support the planned solution.

Which two Azure resources should you identify? Each correct answer presents part of the solution.

- A. Azure Data Lake
- B. Azure Queue storage
- C. Azure File Storage
- D. Azure IoT Hub
- E. Azure Notification Hubs

110. You have an Azure web app.

You need to manage the settings of the web app from an iPhone.

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

NOTE: Each correct selection is worth one point.

- A. Azure CLI
- B. the Azure portal
- C. Azure Cloud Shell
- D. Windows PowerShell
- E. Azure Storage Explorer
  - 111. Your company plans to deploy an Artificial Intelligence (AI) solution in Azure. What should the company use to build, test, and deploy predictive analytics solutions?
- A. Azure Logic Apps
- B. Azure Machine Learning Designer
- C. Azure Batch
- D. Azure Cosmos DB

#### **112. HOTSPOT -**

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:** 

# **Answer Area**

Statements	Yes	No
Azure Advisor can generate a list of Azure virtual machines that are protected by Azure Backup.	0	0
If you implement the security recommendations provided by Azure Advisor, your company's secure score will decrease.	0	0
To maintain Microsoft support, you must implement the security recommendations provided by Azure Advisor within a period of 30 days.	0	0

NO<NO<NO

113. What can you use to automatically send an alert if an administrator stops an Azure virtual machine?

- A. Azure Advisor
- B. Azure Service Health
- C. Azure Monitor
- D. Azure Network Watcher

#### 114. DRAG DROP -

Match the Azure services to the correct descriptions.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all.

**NOTE:** Each correct match is worth one point

**Select and Place:** 

Azure Services	Answer Area	
Azure Machine Learning		Provides a cloud-based Enterprise Data
Azure Synapse Analytics		Uses past trainings to provide predictions that
Azure loT Hub		have high probability.
Azure Functions		Provides serverless computing functionalities.
		Processes data from millions of sensors.

Azure Synapse Analytics, Azure Machine learning, Azure Function, Azure IoT Hub

# 115. You have an Azure environment.

You need to create a new Azure virtual machine from a tablet that runs the Android operating system.

What are three possible solutions? Each correct answer presents a complete solution.

**NOTE:** Each correct selection is worth one point.

- A. Use Bash in Azure Cloud Shell.
- B. Use PowerShell in Azure Cloud Shell.
- C. Use the PowerApps portal.
- D. Use the Security & Compliance admin center.
- E. Use the Azure portal.

116. A team of developers at your company plans to deploy, and then remove, 50 virtual machines each week. All the virtual machines are configured by using Azure Resource Manager templates.

You need to recommend which Azure service will minimize the administrative effort required to deploy and remove the virtual machines. What should you recommend?

- A. Azure Reserved Virtual Machine (VM) Instances
- B. Azure DevTest Labs
- C. Azure virtual machine scale sets
- D. Microsoft Managed Desktop

# 117. HOTSPOT -

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:

#### **Answer Area**

Statements	Yes	No
Azure Advisor provides recommendations on how to improve the security of an Azure Active Directory (Azure AD) environment.	0	0
Azure Advisor provides recommendations on how to reduce the cost of running Azure virtual machines.	0	0
Azure Advisor provides recommendations on how to configure the network settings on Azure virtual machines.	0	0

# NO,YES,NO

118. 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. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual

machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS --generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From the Azure portal, launch Azure Cloud Shell and select PowerShell. Run the command in Cloud Shell.

Does this meet the goal?

- A. Yes
- B. No

119. 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. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS

--generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From a computer that runs Windows 10, install Azure CLI. From PowerShell, sign in to Azure and then run the command.

Does this meet the goal?

- A. Yes
- B. No

120. 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. You sign in to the Azure portal and create a resource group named RG1.

From Azure documentation, you have the following command that creates a virtual machine named VM1. az vm create --resource-group RG1 --name VM1 --image UbuntuLTS

--generate-ssh-keys

You need to create VM1 in Subscription1 by using the command.

Solution: From a computer that runs Windows 10, install Azure CLI. From a command prompt, sign in to Azure and then run the command.

Does this meet the goal?

- A. Yes
- B. No

# **121. HOTSPOT -**

Several support engineers plan to manage Azure by using the computers shown in the following table:

Name	Operating system	
Computer1	Windows 10	
Computer2	Ubuntu	
Computer3	MacOS Mojave	

You need to identify which Azure management tools can be used from each computer. What should you identify for each computer? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

**Hot Area:** 

# **Answer Area**

Computer1:	The Azure CLI and the Azure portal	V
	The Azure portal and Azure PowerShell	
	The Azure CLI and Azure PowerShell	
	The Azure CLI, the Azure portal, and Azure PowerShell	
Computer2:	The Azure CLI and the Azure portal	V
	The Azure portal and Azure PowerShell	
	The Azure CLI and Azure PowerShell	
	The Azure CLI, the Azure portal, and Azure PowerShell	
Computer3:	The Azure CLI and the Azure portal	v
	The Azure portal and Azure PowerShell	
	The Azure CLI and Azure PowerShell	
	The Azure CLI, the Azure portal, and Azure PowerShell	

# 1 ko D,2 ko D,3 ko D

# **122. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**

# You can access Compliance Manager

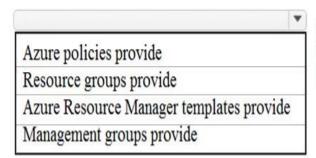


# **Azure Portal**

#### **123. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# Answer Area



a common platform for deploying objects to a cloud infrastructure and for implementing consistency across the Azure environment.

**Azure Resources Manager templates provide** 

# 124. DRAG DROP -

Match the Azure service to the correct description.

Instructions: To answer, drag the appropriate Azure service from the column on the left to

its description on the right. Each service may be used once, more than once, or not at all. NOTE: Each correct selection is worth one point. Select and Place:

Answer Options	Answer Area	
Azure Machine Learning	Provides a digital online assistant that provides speech support	•
Azure IoT Hub	Uses past trainings to provide predictions that probability	have high
Azure Bot Services	Provides serverless computing functionalities	
Azure Functions	Processes data from millions of sensors	

**Azure Bot Service** 

**Azure Machine learning** 

**Azure Function** 

**Azure Iot hub** 

125. 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.

An Azure administrator plans to run a PowerShell script that creates Azure resources.

You need to recommend which computer configuration to use to run the script.

Solution: Run the script from a computer that runs Windows 10 and has the Azure PowerShell module installed.

Does this meet the goal?

- A. Yes
- B. No

# **126. DRAG DROP** -

Match the Azure services to the correct description.

Instructions: To answer, drag the appropriate Azure service from the column on the left to its description on the right. Each service may be used once, more than once, or not at all. NOTE: Each correct selection is worth one point. Select and Place:

Services	Answer Area	
Azure Functions		Provide operating system virtualization
Azure App Service		Provide portable environment for virtualized applications
Azure virtual machines		Used to build, deploy, and scale web apps
Azure Container Instances		Provide a platform for serverless code

**Azure Virtual Machine** 

**Azure Container Instances** 

**Azure app services** 

**Azure Function** 

127. Which service provides serverless computing in Azure?

- A. Azure Virtual Machines
- B. Azure Functions
- C. Azure storage account
- D. Azure dedicated hosts

128. An Azure administrator plans to run a PowerShell script that creates Azure resources. You need to recommend which computer configuration to use to run the script. Which three computers can run the script? Each correct answer presents a complete solution.

- A. a computer that runs macOS and has PowerShell Core 6.0 installed.
- B. a computer that runs Windows 10 and has the Azure PowerShell module installed.
- C. a computer that runs Linux and has the Azure PowerShell module installed.
- D. a computer that runs Linux and has the Azure CLI tools installed.
- E. a computer that runs Chrome OS and uses Azure Cloud Shell.

# **129. HOTSPOT -**

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:** 

#### **Answer Area**

Statements	Yes	No
Azure Firewall will encrypt all the network traffic sent from Azure to the Internet.	0	$\bigcirc$
A network security group (NSG) will encrypt all the network traffic sent from Azure to the Internet.	0	0
Azure virtual machines that run Windows Server 2016 can encrypt network traffic sent to the Internet.	0	0

No,No,No

# **130. HOTSPOT -**

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:

# **Answer Area**

Statements	Yes	No
Azure Security Center can monitor Azure resources and on- premises resources.	0	0
All Azure Security Center features are free.	0	0
From Azure Security Center, you can download a Regulatory Compliance report.	0	0

Yes,No,Yes

131. You need to configure an Azure solution that meets the following requirements:

Secures websites from attacks -

.

**○** Generates reports that contain details of attempted attacks What should you include in the solution?

- A. Azure Firewall
- B. a network security group (NSG)
- C. Azure Information Protection
- D. DDoS protection

### **132. HOTSPOT -**

You plan to implement several security services for an Azure environment. You need to identify which Azure services must be used to meet the following security requirements:

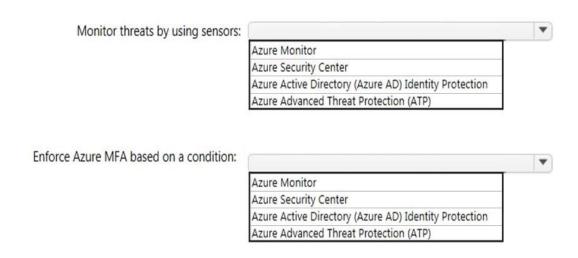
- **™** Monitor threats by using sensors
- ⇔ Enforce Azure Multi-Factor Authentication (MFA) based on a condition

Which Azure service should you identify for each requirement? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

**Hot Area:** 

#### Answer Area



- 1. Azure advanced threat Protection
- 2. Azure active Directory Identity Protection
- 133. Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

What are two possible solutions? Each correct answer presents a complete solution.

- A. Modify an Azure Traffic Manager profile
- B. Modify a network security group (NSG)

- C. Modify a DDoS protection plan
- D. Modify an Azure firewall

# **134. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**

You can enable just in time (JIT) VM access by using

	•
Azure Bastion	
Azure Firewall	
Azure Firewall Azure Front Door	
Azure Security Center	

**Azure Security Center** 

# **135. HOTSPOT -**

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:** 

# **Answer Area**

Statements	Yes	No
You can associate a network security group (NSG) to a virtual network subnet.	0	0
You can associate a network security group (NSG) to a virtual network.	$\bigcirc$	$\bigcirc$
You can associate a network security group (NSG) to a network interface.	0	0

Yes, No, Yes

136. You have an Azure environment that contains 10 virtual networks and 100 virtual machines.

You need to limit the amount of inbound traffic to all the Azure virtual networks. What should you create?

- A. one application security group (ASG)
- B. 10 virtual network gateways
- C. 10 Azure ExpressRoute circuits
- D. one Azure firewall

137. This question requires that you evaluate the underlined text to determine if it is correct.

Azure Key Vault is used to store secrets for Azure Active Directory (Azure AD) user accounts.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Azure Active Directory (Azure AD) administrative accounts
- C. Personally Identifiable Information (PII)
- D. server applications

138. Your company plans to automate the deployment of servers to Azure.

Your manager is concerned that you may expose administrative credentials during the deployment.

You need to recommend an Azure solution that encrypts the administrative credentials during the deployment.

What should you include in the recommendation?

- A. Azure Key Vault
- B. Azure Information Protection
- C. Azure Security Center
- D. Azure Multi-Factor Authentication (MFA)

139. You plan to deploy several Azure virtual machines.

You need to control the ports that devices on the Internet can use to access the virtual machines.

What should you use?

- A. a network security group (NSG)
- B. an Azure Active Directory (Azure AD) role
- C. an Azure Active Directory group
- D. an Azure key vault

### **140. HOTSPOT** -

To complete the sentence, select the appropriate option in the answer area.

# **Answer Area**

After you create a virtual machine, you need to modify the

	•
network security group (NS	(G)
virtual network gateway	
virtual network	
route table	

to allow connections to TCP port 8080 on the virtual machine.

**Network Security Group** 

141. HOTSPOT -

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:** 

# **Answer Area**

Statements	Yes	No
You can create custom Azure roles to control access to resources.	0	0
A user account can be assigned to multiple Azure roles.	0	0
A resource group can have the Owner role assigned to multiple users.	0	0

Yes, Yes, No

142. 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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify a network security group (NSG).

Does this meet the goal?

- A. Yes
- B. No

143. 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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify a DDoS protection plan.

Does this meet the goal?

- A. Yes
- B. No

144. You need to collect and automatically analyze security events from Azure Active Directory (Azure AD).

What should you use?

- A. Azure Sentinel
- B. Azure Synapse Analytics
- C. Azure AD Connect
- D. Azure Key Vault

145. 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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify an Azure firewall.

Does this meet the goal?

- A. Yes
- B. No

146. 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.

Your Azure environment contains multiple Azure virtual machines.

You need to ensure that a virtual machine named VM1 is accessible from the Internet over HTTP.

Solution: You modify an Azure Traffic Manager profile.

Does this meet the goal?

- A. Yes
- B. No

147. Your company plans to deploy several web servers and several database servers to Azure.

You need to recommend an Azure solution to limit the types of connections from the web servers to the database servers.

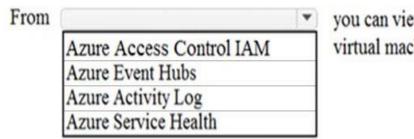
What should you include in the recommendation?

- A. network security groups (NSGs)
- B. Azure Service Bus
- C. a local network gateway
- D. a route filter

#### **148. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# Answer Area



you can view which user turned off a specific virtual machine during the last 14 days.

**Azure Activity Log** 

149. Which service provides network traffic filtering across multiple Azure subscriptions and virtual networks?

- A. Azure Firewall
- B. an application security group

- C. Azure DDoS protection
- D. a network security group (NSG)

150. Which Azure service should you use to store certificates?

- A. Azure Security Center
- B. an Azure Storage account
- C. Azure Key Vault
- D. Azure Information Protection

151. Which Azure service can you use as a security information and event management (SIEM) solution?

- A. Azure Analysis Services
- B. Azure Sentinel
- C. Azure Information Protection
- D. Azure Cognitive Services
  - 152. What can Azure Information Protection encrypt?
- A. network traffic
- B. documents and email messages
- C. an Azure Storage account
- D. an Azure SQL database
  - 153. What should you use to evaluate whether your company ★™s Azure environment meets regulatory requirements?
- A. the Knowledge Center website
- B. the Advisor blade from the Azure portal
- C. Compliance Manager from the Service Trust Portal
- D. the Solutions blade from the Azure portal

# **154. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area.

# Answer Area

Your company implements

Azure policies
DDoS protection
Azure Information Protection
Azure Active Directory (Azure AD) Identity Protection

automatically add a watermark to Microsoft Word documents that contain credit card information.

**Azure Information Protection** 

# **155. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# Answer Area

You have an Azure virtual network named VNET1 in a resource group named RG1.

You assign the Azure Policy definition of Not Allowed Resource Type and specify that virtual networks are not an allowed resource type in RG1. VNET1

is deleted automatically.
is moved automatically to another resource group.
continues to function normally.
is now a read-only object.

# **Continues to function normally**

156. Your company has an Azure subscription that contains resources in several regions. A company policy states that administrators must only be allowed to create additional Azure resources in a region in the country where their office is located. You need to create the Azure resource that must be used to meet the policy requirement. What should you create?

• A. a read-only lock

- B. an Azure policy
- C. a management group
- D. a reservation

157. This question requires that you evaluate the underlined text to determine if it is correct.

From Azure Cloud Shell, you can track your companyx€™s regulatory standards and regulations, such as ISO 27001.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is needed.x∈ If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. the Microsoft Cloud Partner Portal
- C. Compliance Manager
- D. the Trust Center

# **158. HOTSPOT -**

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:

# **Answer Area**

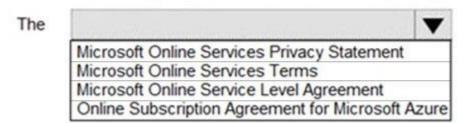
Statements	Yes	No
You can create Group Polices in Azure Active Directory (Azure AD).	0	0
You can join Windows 10 devices to Azure Active Directory (Azure AD).	0	0
You can join Android devices to Azure Active Directory (Azure AD).	0	0

Yes, Yes, No

# **159. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area.

# **Answer Area**



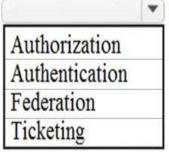
explains what data Microsoft processes, how Microsoft processes the data, and the purpose of processing the data.

Microsoft online service privacy statement

#### **160. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**



is the process of verifying a user's credentials.

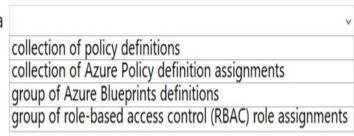
# Authentication

# **161. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area.

# Hot Area: Answer Area

# An Azure Policy initiative definition is a



# **Collection of policy definition**

# **162. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**



provide organizations with the ability to manage the compliance of Azure resources across multiple subscriptions.

#### **Azure Policies**

# **163. HOTSPOT -**

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

TI	-4	- 4		
н	4 1 1	4	rear	•

Answer Area		
Statements	Yes	No
General Data Protection Regulation (GDPR) defines data protection and privacy rules.	0	0
General Data Protection Regulation (GDPR) applies to companies that offer goods or services to individuals in the EU.	0	0
Azure can be used to build a General Data Protection Regulation (GDPR)-compliant infrastructure.	0	0
Yes,Yes,Yes		
164. HOTSPOT - For each of the following statements, select Yes if the statement is true. No. NOTE: Each correct selection is worth one point. Hot Area:	Otherw	rise, select
Answer Area		
Statements	Yes	No
You can add an Azure Resource Manager template to an Azure blueprint.	0	0
You can assign an Azure blueprint to a resource group.	$\bigcirc$	$\bigcirc$

You can use Azure Blueprints to grant permissions to a

YES<NO<YES

resource.

# **165. HOTSPOT -**

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:** 

# **Answer Area**

Statements	Yes	No
Azure China is operated by Microsoft.	$\bigcirc$	$\bigcirc$
Azure Government is operated by Microsoft.	$\bigcirc$	$\bigcirc$
Azure Government is available only to US	$\bigcirc$	$\bigcirc$
government agencies and their partners.	$\circ$	$\circ$

NO<YES<YES

**166. HOTSPOT -**

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

# **Answer Area**

Statements	Yes	No
An Azure resource can have multiple Delete locks.	0	0
An Azure resource inherits locks from its resource group.	0	0
If an Azure resource has a Read-only lock, you can add a Delete lock to the resource.	0	0
lock to the resource.		

Yes,Yes,Yes

167. Your company plans to migrate all on-premises data to Azure. You need to identify whether Azure complies with the companyℷ€™s regional requirements.

What should you use?

- A. the Knowledge Center
- B. Azure Marketplace
- C. the MyApps portal
- D. the Trust Center

# **168. HOTSPOT -**

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

# **Answer Area**

Statements	Yes	No
Authorization to access Azure resources can be provided only to Azure Active Directory (Azure AD) users.	0	0
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on- premises Active Directory can be used to access Azure resources.	0	0
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	0	0

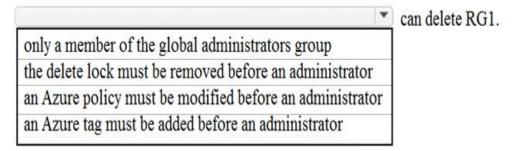
No, Yes, Yes

# **169. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# Answer Area

If a resource group named RG1 has a delete lock,



The delete lock must be removed before an administrator

170. This question requires that you evaluate the underlined text to determine if it is correct.

Azure Germany can be used by legal residents of Germany only.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. no change is needed
- B. only enterprises that are registered in Germany
- C. only enterprises that purchase their azure licenses from a partner based in Germany
- D. any user or enterprise that requires its data to reside in Germany

# 171. HOTSPOT -

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:** 

# **Answer Area**

Statements	Yes	No
Identities stored in an on-premises Active Directory can be synchronized to Azure Active Directory (Azure AD).	0	0
Identities stored in Azure Active Directory (Azure AD), third-party cloud services, and on-premises Active Directory can be used to access Azure resources.	0	0
Azure has built-in authentication and authorization services that provide secure access to Azure resources.	0	0

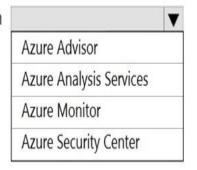
Yes, Yes, Yes

# **172. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**

You can view your company's regulatory compliance report from



**Azure Security Center** 

173. What should you use to evaluate whether your company ★ Azure environment meets regulatory requirements?

- A. Azure Service Health
- B. Azure Knowledge Center
- C. Azure Security Center
- D. Azure Advisor

174. Your company has an Azure subscription that contains resources in several regions. You need to ensure that administrators can only create resources in those regions. What should you use?

- A. a read-only lock
- B. an Azure policy
- C. a management group
- D. a reservation

# **175. HOTSPOT -**

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:** 

# **Answer Area**

Statements	Yes	No
Azure Active Directory (Azure AD) requires the implementation of domain controllers on Azure virtual machines.	0	0
Azure Active Directory (Azure AD) provides authentication services for resources hosted in Azure and Microsoft 365.	0	0
Each user account in Azure Active Directory (Azure AD) can be assigned only one license.	0	0
N0,yes,no		

176. Which two types of customers are eligible to use Azure Government to develop a cloud solution? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. a Canadian government contractor
- B. a European government contractor
- C. a United States government entity
- D. a United States government contractor
- E. a European government entity

# **177. HOTSPOT -**

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:** 

Answer Area

Statements	Yes	No
To implement an Azure Multi-Factor Authentication (MFA) solution, you must sync on-premises identities to the cloud.	0	0
Two valid methods for Azure Multi-Factor Authentication (MFA) are picture identification and a passport number.	0	0
Azure Multi-Factor Authentication (MFA) can be required for administrative and non-administrative user accounts	0	0

# NO,NO,yes

178. You need to ensure that when Azure Active Directory (Azure AD) users connect to Azure AD from the Internet by using an anonymous IP address, the users are prompted automatically to change their password.

Which Azure service should you use?

- A. Azure AD Connect Health
- B. Azure AD Privileged Identity Management
- C. Azure Advanced Threat Protection (ATP)
- D. Azure AD Identity Protection

# 179. DRAG DROP -

Match the term to the correct definition.

Instructions: To answer, drag the appropriate term from the column on the left to its description on the right. Each term may be used once, more than once, or not at all. NOTE: Each correct match is worth one point.

# Select and Place: Answer Options An organization that defines international standards across all industries. An organization that defines standards used by the United States government. ISO A European policy that regulates data privacy and data protection. A dedicated public cloud for federal and state agencies in the United States.

ISO, NISt. GDRP, Azure Government,

180. To what should an application connect to retrieve security tokens?

- A. an Azure Storage account
- B. Azure Active Directory (Azure AD)
- C. a certificate store
- D. an Azure key vault

# 181. HOTSPOT -

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

# Answer Area

Statements	Yes	No
You can configure the Azure Active Directory (Azure AD) activity logs to appear in Azure Monitor.	0	0
From Azure Monitor, you can monitor resources across multiple Azure subscriptions.	0	0
From Azure Monitor, you can create alerts.	0	0

YES<YES<YES

182. Your network contains an Active Directory forest. The forest contains 5,000 user accounts.

Your company plans to migrate all network resources to Azure and to decommission the on-premises data center.

You need to recommend a solution to minimize the impact on users after the planned migration.

What should you recommend?

- A. Implement Azure Multi-Factor Authentication (MFA)
- B. Sync all the Active Directory user accounts to Azure Active Directory (Azure AD)
- C. Instruct all users to change their password
- D. Create a guest user account in Azure Active Directory (Azure AD) for each user

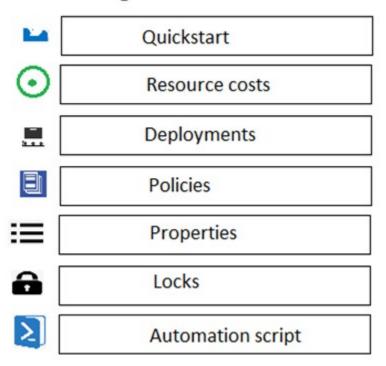
# **183. HOTSPOT -**

You create a resource group named RG1 in Azure Resource Manager.

You need to prevent the accidental deletion of the resources in RG1.

Which setting should you use? To answer, select the appropriate setting in the answer area.

# Settings



# Locks

# 184. You have a resource group named RG1.

You need to prevent the creation of virtual machines only in RG1. The solution must ensure that other objects can be created in RG1.

What should you use?

- A. a lock
- B. an Azure role
- C. a tag
- D. an Azure policy

# 185. HOTSPOT -

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

Statements	Yes	No
Storing 1 TB of data in Azure Blob storage will always cost the same, regardless of the Azure region in which the data is located.	0	0
When you use a general-purpose v2 Azure Storage account, you are only charged for the amount of data that is stored. All read and write operations are free.	0	0
Transferring data between Azure Storage accounts in different Azure regions is free.	0	0

# NO<NO<NO

# **186. HOTSPOT -**

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:** 

# **Answer Area**

Statements	Yes	No
In Azure Active Directory Premium P2, at least 99.9 percent availability is guaranteed.	0	0
The Service Level Agreement (SLA) for Azure Active Directory Premium P2 is the same as the SLA for Azure Active Directory Free.	0	0
All paying Azure customers receive a credit if their monthly uptime percentage is below the guaranteed amount in the Service Level Agreement (SLA).	0	0

# YES<NO<YES

# **187. HOTSPOT -**

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

# **Answer Area**

Statements	Yes	No
Adding resource groups in an Azure subscription generates additional costs.	$\bigcirc$	0
Copying 10 GB of data to Azure from an on- premises network over a VPN generates additional Azure data transfer costs.	0	0
Copying 10 GB of data <b>from</b> Azure <b>to</b> an on- premises network over a VPN generates additional Azure data transfer costs.	0	0

NO<N0<Yes

# **188. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**

You deploy an Azure resource. The resource becomes unavailable for an extended period due to a service outage.

# Microsoft will refund your bank account. migrate the resource to another subscription. credit your Azure account. send you a coupon code that you can redeem for Azure credits.

**Credit your Azure account** 

189. Which task can you perform by using Azure Advisor?

- A. Integrate Active Directory and Azure Active Directory (Azure AD).
- B. Estimate the costs of an Azure solution.
- C. Confirm that Azure subscription security follows best practices.
- D. Evaluate which on-premises resources can be migrated to Azure

## **190. HOTSPOT -**

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:** 

0 0 0 0		
Answer Area		
Statements	Yes	No
If your company uses an Azure free account, you will only be able to use a subset of Azure services.	0	0
All Azure free accounts expire after a specific period.	0	0
You can create up to 10 Azure free accounts by using the same Microsoft account.	0	0

## No,Yes,NO

### 191. HOTSPOT -

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

## **Answer Area**

Statements	Yes	No
All Azure services in private preview must be accessed by using a separate Azure portal.	0	0
Azure services in public preview can be used in production environments.	0	0
Azure services in public preview are subject to a Service Level Agreement (SLA).	0	0

No ,Yes, No

192. Your company has 10 offices. You plan to generate several billing reports from the Azure portal. Each report will contain the Azure resource utilization of each office. Which Azure Resource Manager feature should you use before you generate the reports?

- A. tags
- B. templates
- C. locks
- D. policies

## **193. HOTSPOT -**

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

## **Answer Area**

Statements	Yes	No
A Standard support plan is included in an Azure free account.	0	0
A Premier support plan can only be purchased by companies that have an Enterprise Agreement (EA).	0	0
Support from MSDN forums is only provided to companies that have a pay-as-you-go subscription.	0	0

### NO<YES<NO

194. This question requires that you evaluate the underlined text to determine if it is correct.

If Microsoft plans to end support for an Azure service that does NOT have a successor service, Microsoft will provide notification at least 12 months before.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. 6 months
- C. 90 days
- D. 30 days

### **195. HOTSPOT -**

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

## **Answer Area**

Statements	Yes	No
A user who is assigned the Owner role can transfer ownership of an Azure subscription.	0	0
You can convert the Azure subscription of your company from Free Trial to Pay-As-You-Go.	0	0
The Azure spending limit is fixed and cannot be increased or decreased.	0	0

### NO<YES<YES

## **196. HOTSPOT -**

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: Answer Area

Statements	Yes	No	
With Azure Reservations, you pay less for virtual machines than with pay-as-you-go pricing.	0	0	
Two Azure virtual machines that use the B2S size have the same monthly costs.	0	0	
When an Azure virtual machine is stopped, you continue to pay storage costs for the virtual machine.	0	0	

## YES<NO<YES

197. 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.

Your company has an Azure subscription that contains the following unused resources:

- **△ 20** user accounts in Azure Active Directory (Azure AD)
- **☞** Five groups in Azure AD
- ⇔ 10 public IP addresses
- **⇒ 10 network interfaces**

You need to reduce the Azure costs for the company.

Solution: You remove the unused network interfaces.

Does this meet the goal?

- A. Yes
- B. No

198. 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.

Your company has an Azure subscription that contains the following unused resources: 20 user accounts in Azure Active Directory (Azure AD)

- **☞** Five groups in Azure AD
- □ 10 public IP addresses
- **⇒ 10 network interfaces**

You need to reduce the Azure costs for the company.

Solution: You remove the unused public IP addresses.

Does this meet the goal?

- A. Yes
- B. No

199. 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.

Your company has an Azure subscription that contains the following unused resources:

- 20 user accounts in Azure Active Directory (Azure AD)
- **☞** Five groups in Azure AD
- **⇒ 10 public IP addresses**
- **⇒** 10 network interfaces

You need to reduce the Azure costs for the company. Solution: You remove the unused user accounts.

Does this meet the goal?

- A. Yes
- B. No

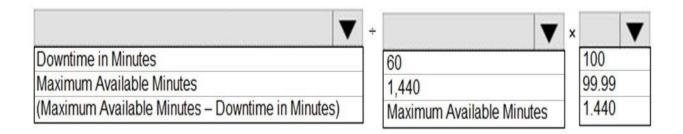
### **200. HOTSPOT -**

How should you calculate the monthly uptime percentage? To answer, select the appropriate options in the answer area.

**NOTE:** Each correct selection is worth one point.

**Hot Area:** 

# **Answer Area**



**Maximum Available Minutes-Downtime in Minutes** 

**Maximum Available Minutes** 

100

### **201. HOTSPOT -**

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

#### **Answer Area**

Statements	Yes	No
By creating additional resource groups in an Azure subscription, additional costs are incurred.	0	0
By copying several gigabits of data to Azure from an on-premises network over a VPN, additional data transfer costs are incurred.	0	0
By copying several GB of data from Azure to an on-premises network over a VPN, additional data transfer costs are incurred.	0	0

#### NO<NO<YES

202. This question requires that you evaluate the underlined text to determine if it is correct.

A support plan solution that gives you best practice information, health status and notifications, and 24/7 access to billing information at the lowest possible cost is a Standard support plan.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed
- B. Developer
- C. Basic
- D. Premier

203. In which Azure support plans can you open a new support request?

- A. Premier and Professional Direct only
- B. Premier, Professional Direct, and Standard only
- C. Premier, Professional Direct, Standard, and Developer only
- D. Premier, Professional Direct, Standard, Developer, and Basic

204. This question requires that you evaluate the underlined text to determine if it is correct.

You can create an Azure support request from support.microsoft.com.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is needed.x€ If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. the Azure portal
- C. the Knowledge Center
- D. the Security & Compliance admin center

205. 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.

Your company has an Azure subscription that contains the following unused resources:

- 20 user accounts in Azure Active Directory (Azure AD)
- **⇔** Five groups in Azure AD
- □ 10 public IP addresses
- **→ 10** network interfaces

You need to reduce the Azure costs for the company.

Solution: You remove the unused groups.

Does this meet the goal?

- A. Yes
- B. No

206. This question requires that you evaluate the underlined text to determine if it is correct.

The Azure Standard support plan is the lowest cost option to receive 24x7 access to support engineers by phone.

Instructions: Review the underlined text. If it makes the statement correct, select x∈No change is neededx€. If the statement is incorrect, select the answer choice that makes the statement correct.

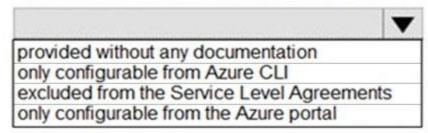
- A. No change is needed
- B. Developer
- C. Basic
- D. Professional Direct

#### **207. HOTSPOT** -

To complete the sentence, select the appropriate option in the answer area.

# **Answer Area**

# All Azure services that are in public preview are



**Excluded from the service Level Agreements** 

208. What is guaranteed in an Azure Service Level Agreement (SLA) for virtual machines?

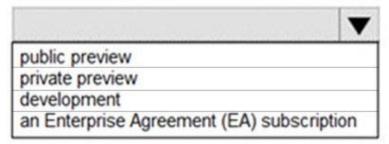
- A. uptime
- B. feature availability
- C. bandwidth
- D. performance

## **209. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# **Answer Area**

# An Azure service is available to all Azure customers when it is in



### **Public review**

210. 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.

Your company plans to purchase an Azure subscription.

The companyx€™s support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Basic support plan.

Does this meet the goal?

- A. Yes
- B. No

211. 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.

Your company plans to purchase an Azure subscription.

The company ★ Support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Standard support plan.

Does this meet the goal?

- A. Yes
- B. No

212. 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.

Your company plans to purchase an Azure subscription.

The company ★ Support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Premier support plan.

Does this meet the goal?

- A. Yes
- B. No

213. Your company plans to request an architectural review of an Azure environment from Microsoft.

The company currently has a Basic support plan.

You need to recommend a new support plan for the company. The solution must minimize costs.

Which support plan should you recommend?

- A. Premier
- B. Developer
- C. Professional Direct
- D. Standard

### **214. HOTSPOT -**

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

**NOTE:** Each correct selection is worth one point.

215. What is required to use Azure Cost Management?

**Hot Area:** 

#### **Answer Area**

Statements	Yes	No
Most Azure services are introduced in private preview before being introduced in public preview, and then in general availability.	0	0
Azure services in public preview can be managed only by using the Azure CLI.	0	0
The cost of an Azure service in private preview decreases when the service becomes generally available.	0	0
Yes,No,No		

- A. a Dev/Test subscription
- B. Software Assurance
- C. an Enterprise Agreement (EA)
- D. a pay-as-you-go subscription

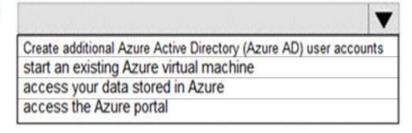
### **216. HOTSPOT** -

To complete the sentence, select the appropriate option in the answer area. Hot Area:

# Answer Area

Your Azure trial account expired last week.

You are now unable to



Start an existing Azure Virtual Machine

217. 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.

Your company plans to purchase an Azure subscription.

The company ★ Support policy states that the Azure environment must provide an option to access support engineers by phone or email.

You need to recommend which support plan meets the support policy requirement.

Solution: Recommend a Professional Direct support plan.

Does this meet the goal?

- A. Yes
- B. No

218. Your company has a Software Assurance agreement that includes Microsoft SQL Server licenses.

You plan to deploy SQL Server on Azure virtual machines.

What should you do to minimize licensing costs for the deployment?

- A. Deallocate the virtual machines during off hours.
- B. Use Azure Hybrid Benefit.
- C. Configure Azure Cost Management budgets.
- D. Use Azure reservations.

219. Your company has 10 departments.

The company plans to implement an Azure environment.

You need to ensure that each department can use a different payment option for the Azure services it consumes.

What should you create for each department?

- A. a reservation
- B. a subscription
- C. a resource group
- D. a container instance

## **220. HOTSPOT -**

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:** 

Statements	Yes	No
An Azure free account has a spending limit.	0	0
An Azure free account has a limit of 2TB of data that can be uploaded to Azure.	0	0
An Azure free account can contain an unlimited number of web apps.	0	0

Yes,No,No

### **221. HOTSPOT -**

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

#### **Answer Area**

Statements	Yes	No
An Azure service in private preview is released to all Azure customers.	0	$\bigcirc$
An Azure service in public preview is released to all Azure customers.	0	0
An Azure service in general availability is released to a subset of Azure customers.	0	$\bigcirc$

## NO<YES<NO

## **222. HOTSPOT -**

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:** 

## Answer Area

Statements	Yes	No	
With a consumption-based plan, you pay a fixed rate for all data sent to or from virtual machines hosted in the cloud.	0	0	
With a consumption-based plan, you reduce overall costs by paying only for extra capacity when it is required.	0	0	
Serverless computing is an example of a consumption-based plan.	0	0	

## NO<YES<YES

## **223. HOTSPOT -**

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

## **Answer Area**

Statements	Yes	No
The cost of Azure resources can vary between regions.	0	0
An Azure reservation is used to reserve server capacity at a specific data center.	0	0
You can stop an Azure SQL Database instance to decrease costs.	0	0

### YES>YES>NO

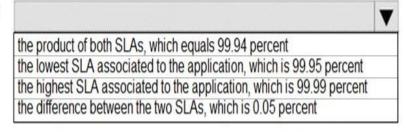
### **224. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area. Hot Area:

## Answer Area

You have an application that is comprised of an Azure web app that has a Service Level Agreement (SLA) of 99.95 percent and an Azure SQL database that has an SLA of 99.99 percent.

The composite SLA for the application is



The product of both SLAs, which equals 99.94 percent

### **225. HOTSPOT -**

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

#### **Answer Area**

Statements	Yes	No
The Service Level Agreement (SLA) guaranteed uptime for paid Azure services is at least 99.9 percent.	0	0
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by adding Azure resources to multiple regions.	0	0
Companies can increase the Service Level Agreement (SLA) guaranteed uptime by purchasing multiple subscriptions.	0	0

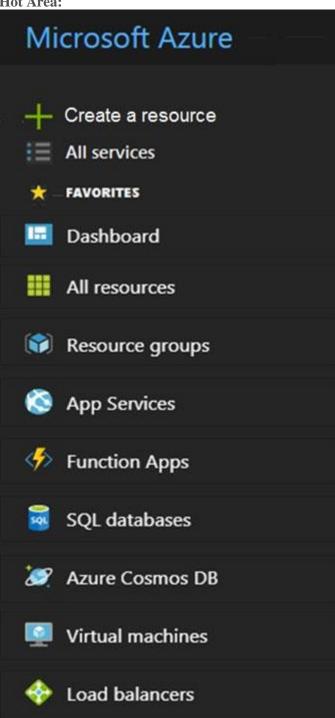
YES,YES,No

226. Which statement accurately describes the Modern Lifecycle Policy for Azure services?

- A. Microsoft provides mainstream support for a service for five years.
- B. Microsoft provides a minimum of 12 monthsx€™ notice before ending support for a service.
- C. After a service is made generally available, Microsoft provides support for the service for a minimum of four years.
- D. When a service is retired, you can purchase extended support for the service for up to five years.

## **227. HOTSPOT -**

You need to request that Microsoft increase a subscription quota limit for your company. Which blade should you use from the Azure portal? To answer, select the appropriate blade in the answer area.



## **228. HOTSPOT -**

To complete the sentence, select the appropriate option in the answer area.

## Hot Area: Answer Area

You can use	,	in Azure to send email alerts when the cost of the current
	Advisor recommendations	
	Access control (IAM)	
	Budget alerts	
	Compliance	
	Budget alerts	

billing period for an Azure subscription exceeds a specified limit.

# **Budget alerts**

## **229. HOTSPOT -**

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:** 

# **Answer Area**

Statements	Yes	No
From the Azure portal, you can distinguish between services that are generally available and services that are in public preview.	0	0
After an Azure service becomes generally available, the service is no longer updated with new features.	0	0
When you create Azure resources for a service in public preview, you must recreate the resources once the service becomes generally available.	0	0

Yes,No,No

## **230. HOTSPOT -**

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

# **Answer Area**

Statements		No
When using an Azure ExpressRoute connection, inbound data traffic from an on-premises network to Azure is always free.	0	0
Outbound data traffic from Azure to an on-premises network is always free.	0	0
Data traffic between Azure services within the same Azure region is always free.	0	0

Yes,No,Yes