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Question #71

Topic 1

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
Microsoft SQL Server 2019 installed on an Azure virtual machine is an example of platform as a service (PaaS).	<input type="radio"/>	<input checked="" type="radio"/>
Azure SQL Database is an example of platform as a service (PaaS).	<input checked="" type="radio"/>	<input type="radio"/>
Azure Cosmos DB is an example of software as a service (SaaS).	<input type="radio"/>	<input checked="" type="radio"/>

Correct Answer:
Answer Area

Statements	Yes	No
Microsoft SQL Server 2019 installed on an Azure virtual machine is an example of platform as a service (PaaS).	<input type="radio"/>	<input checked="" type="radio"/>
Azure SQL Database is an example of platform as a service (PaaS).	<input checked="" type="radio"/>	<input type="radio"/>
Azure Cosmos DB is an example of software as a service (SaaS).	<input type="radio"/>	<input checked="" type="radio"/>

Reference:
<https://docs.microsoft.com/en-us/azure/azure-sql/azure-sql-iaas-vs-paas-what-is-overview> <https://docs.microsoft.com/en-us/azure/cosmos-db/account-databases-containers-items> <https://www.red-gate.com/simple-talk/cloud/azure/overview-of-azure-cosmos-db>

Question #72

Topic 1

HOTSPOT -

Select the answer that correctly completes the sentence.

Answer Area

You can assign a

blueprint

lock

policy

service endpoint

 to every Azure resource.

Answer Area

Correct Answer:

You can assign a

blueprint

lock

policy

service endpoint

 to every Azure resource.

Question #73

Topic 1

Your company plans to migrate all its data and resources to Azure.

The company's migration plan states that only Platform as a Service (PaaS) solutions must be used in Azure.

You need to deploy an Azure environment that meets the company's migration plan.

What should you create?

A. Azure virtual machines, Azure SQL databases, and Azure Storage accounts.

B. an Azure App Service and Azure virtual machines that have Microsoft SQL Server installed.

C. an Azure App Service and Azure SQL databases.

Most Voted

D. Azure storage accounts and web server in Azure virtual machines.

Correct Answer: C

Azure App Service and Azure SQL databases are examples of Azure PaaS solutions. Therefore, this solution does meet the goal.

Community vote distribution

C (100%)

What does a customer provide in a software as a service (SaaS) model?

- A. application data

Most Voted
- B. data storage
- C. compute resources
- D. application software

Correct Answer: A

SaaS provides a complete software solution which you purchase on a pay-as-you-go basis from a cloud service provider. You rent the use of an app for your organization and your users connect to it over the Internet, usually with a web browser. All of the underlying infrastructure, middleware, app software and app data are located in the service provider's data center. The service provider manages the hardware and software and with the appropriate service agreement, will ensure the availability and the security of the app and your data as well.

Reference:

<https://azure.microsoft.com/en-in/overview/what-is-saas/>

Community vote distribution

A (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
Azure Files is an example of infrastructure as a service (IaaS).	<input type="radio"/>	<input checked="" type="radio"/>
A DNS server that runs on an Azure virtual machine is an example of platform as a service (PaaS).	<input type="radio"/>	<input checked="" type="radio"/>
Microsoft Intune is an example of software as a service (SaaS).	<input checked="" type="radio"/>	<input type="radio"/>

Answer Area

	Statements	Yes	No
Correct Answer:	Azure Files is an example of infrastructure as a service (IaaS).	<input checked="" type="radio"/>	<input type="radio"/>
	A DNS server that runs on an Azure virtual machine is an example of platform as a service (PaaS).	<input checked="" type="radio"/>	<input type="radio"/>
	Microsoft Intune is an example of software as a service (SaaS).	<input type="radio"/>	<input checked="" type="radio"/>

Reference:

<https://azure.microsoft.com/en-gb/overview/what-is-iaas/>

<https://azure.microsoft.com/en-gb/overview/what-is-paas/>

<https://azure.microsoft.com/en-gb/overview/what-is-saas/>

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
Cloud computing provides elastic scalability.	<input checked="" type="radio"/>	<input type="radio"/>
Customers can minimize capital expenditure (CapEx) by using a public cloud.	<input checked="" type="radio"/>	<input type="radio"/>
Cloud computing leverages virtualization to provide services to multiple customers simultaneously.	<input checked="" type="radio"/>	<input type="radio"/>

Answer Area

	Statements	Yes	No
Correct Answer:	Cloud computing provides elastic scalability.	<input checked="" type="radio"/>	<input type="radio"/>
	Customers can minimize capital expenditure (CapEx) by using a public cloud.	<input checked="" type="radio"/>	<input type="radio"/>
	Cloud computing leverages virtualization to provide services to multiple customers simultaneously.	<input checked="" type="radio"/>	<input type="radio"/>

Question #77

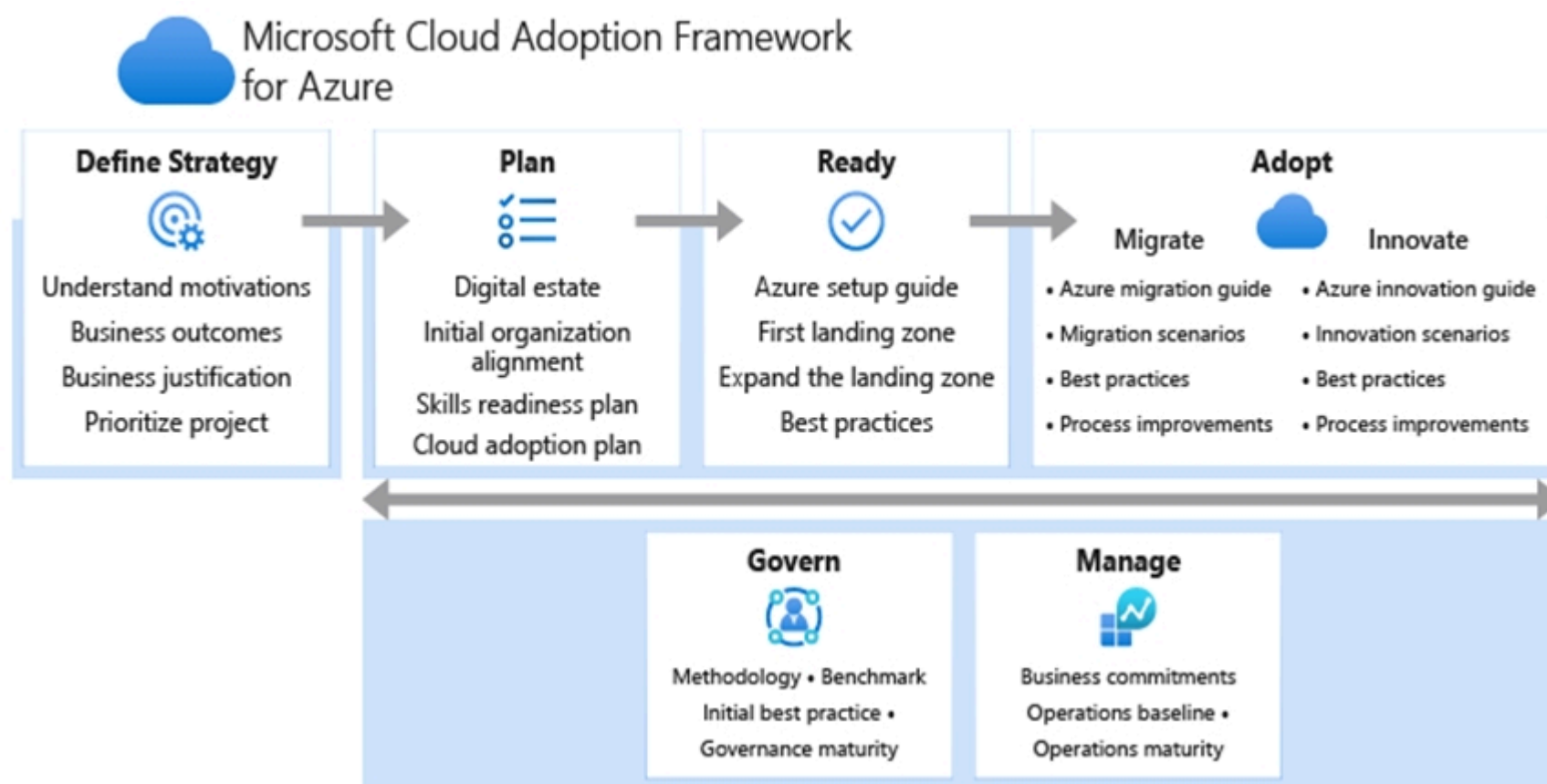
Topic 1

What is the first stage in the Microsoft Cloud Adoption Framework for Azure?

- A. Adopt the cloud.
- B. Make a plan.
- C. Ready your organization.

D. Define your strategy. **Most Voted**

Correct Answer: D



Reference:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/overview>

Community vote distribution

D (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
A company can extend an internal network by adding its own physical servers to the public cloud.	<input type="radio"/>	<input checked="" type="radio"/>
A private cloud must be disconnected from the internet.	<input type="radio"/>	<input checked="" type="radio"/>
Part of a hybrid cloud is the public cloud.	<input checked="" type="radio"/>	<input type="radio"/>

Answer Area

	Statements	Yes	No
Correct Answer:	A company can extend an internal network by adding its own physical servers to the public cloud.	<input type="radio"/>	<input checked="" type="radio"/>
	A private cloud must be disconnected from the internet.	<input type="radio"/>	<input checked="" type="radio"/>
	Part of a hybrid cloud is the public cloud.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: No -

You cannot add physical servers to the public cloud. You can only deploy virtual servers in the public cloud. You can extend a private cloud by deploying virtual servers in a public cloud. This would create a hybrid cloud.

Box 2: No -

A private cloud exists in cyberspace and is accessed via the internet.

Box 3: Yes.

Reference:

<https://azure.microsoft.com/en-gb/overview/what-are-private-public-hybrid-clouds/>

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 must have physical servers to use cloud computing.	<input type="radio"/>	<input checked="" type="radio"/>
You must have internet connectivity to use cloud computing.	<input type="radio"/>	<input checked="" type="radio"/>
The costs to increase cloud computing capacity are less than the costs to increase the computing capacity of an on-premises datacenter.	<input checked="" type="radio"/>	<input type="radio"/>

Answer Area

Statements	Yes	No
Correct Answer: You must have physical servers to use cloud computing.	<input type="radio"/>	<input checked="" type="radio"/>
You must have internet connectivity to use cloud computing.	<input checked="" type="radio"/>	<input checked="" type="radio"/>
The costs to increase cloud computing capacity are less than the costs to increase the computing capacity of an on-premises datacenter.	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: No -

Virtual Machines works.

Box 2: Yes -

Simply put, cloud computing is the delivery of computing services—including servers, storage, databases, networking, software, analytics, and intelligence—over the Internet (the cloud) to offer faster innovation, flexible resources, and economies of scale.

Box 3: Yes -

Reference:

<https://azure.microsoft.com/en-us/overview/what-is-cloud-computing/>

Question #80

Topic 1

DRAG DROP -

Match the cloud computing benefits to the correct descriptions.

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

NOTE: Each correct match is worth one point.

Select and Place:

Answer Area

Benefits

Agility

Resources can be provisioned dynamically to meet changing demands.

Geo-distribution

Applications and data can be deployed to multiple regions.

Scalability

Applications can be developed, tested, and launched rapidly.

Answer Area

Benefits

Correct Answer:

Agility

Scalability

Resources can be provisioned dynamically to meet changing demands.

Geo-distribution

Geo-distribution

Applications and data can be deployed to multiple regions.

Scalability

Agility

Applications can be developed, tested, and launched rapidly.

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