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Exam overview

Exam Code: MS-900

Exam Name: Microsoft 365 Fundamentals

Corresponding Certification: Microsoft 365 Certified: Fundamentals

Job role: Business User, Administrator

Level: Beginner

<https://docs.microsoft.com/en-us/learn/certifications/microsoft-365-fundamentals/>

Topic 1, Understand cloud concepts

QUESTION NO: 1 DRAG DROP

You are implementing cloud services.

Match each scenario to its service. To answer, drag the appropriate scenario from the column on the left to its cloud service on the right. Each scenario may be used only once.

NOTE: Each correct selection is worth one point.

Answer Area

| Scenarios | Service | Scenario |
|--|------------------------------------|----------|
| Exchange Online integrated with on-premises Skype for Business Server | Software as a service (SaaS) | Scenario |
| Custom web and mobile application securely connected to an on-premises data store | Platform as a service (PaaS) | Scenario |
| Server-based workloads on a virtual machine that are connected to an on-premises network | Infrastructure as a service (IaaS) | Scenario |

Answer:

Answer Area

| Scenarios | Service | Scenario |
|--|------------------------------------|--|
| Exchange Online integrated with on-premises Skype for Business Server | Software as a service (SaaS) | Exchange Online integrated with on-premises Skype for Business Server |
| Custom web and mobile application securely connected to an on-premises data store | Platform as a service (PaaS) | Custom web and mobile application securely connected to an on-premises data store |
| Server-based workloads on a virtual machine that are connected to an on-premises network | Infrastructure as a service (IaaS) | Server-based workloads on a virtual machine that are connected to an on-premises network |

Explanation:

| Answer Area | |
|------------------------------------|--|
| Service | Scenario |
| Software as a service (SaaS) | Exchange Online integrated with on-premises Skype for Business Server |
| Platform as a service (PaaS) | Custom web and mobile application securely connected to an on-premises data store |
| Infrastructure as a service (IaaS) | Server-based workloads on a virtual machine that are connected to an on-premises network |

References:

<https://docs.microsoft.com/en-us/office365/enterprise/hybrid-cloud-overview>

QUESTION NO: 2

You need to identify which Microsoft platforms provide hybrid capabilities for migrating from an on-premises deployment.

Which two platforms provide hybrid capabilities for migration? Each correct answer provides a complete solution. (Choose two.)

NOTE: Each correct selection is worth one point.

- A.
Microsoft Skype for Business
- B.
Microsoft Yammer
- C.
Microsoft Exchange
- D.
Microsoft Teams

Answer: A,C

Explanation:

References:

<https://docs.microsoft.com/en-us/office365/enterprise/architecture-of-microsoft-hybrid-cloud-scenarios>

QUESTION NO: 3

A company is moving to Microsoft Azure. Some applications cannot be moved.

You need to identify which applications will remain in a hybrid environment after the migration.

Which applications will remain in a hybrid environment?

- A.**
applications that manage sensitive information
- B.**
applications that use a USB-token device to control access
- C.**
legacy applications that use a message-based interface
- D.**
a new server that runs several line-of-business applications

Answer: A

Explanation:

QUESTION NO: 4 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.

Answer Area

Statement

Yes

No

Microsoft cloud services offer significant energy savings for Microsoft and its customers.

Lower costs, no hardware maintenance, near-unlimited scalability, and high reliability are all advantages of a private cloud.

Microsoft cloud services offer security options and have the ability to provision resources quickly.

Answer:

Answer Area

Statement

Yes

No

Microsoft cloud services offer significant energy savings for Microsoft and its customers.

Lower costs, no hardware maintenance, near-unlimited scalability, and high reliability are all advantages of a private cloud.

Microsoft cloud services offer security options and have the ability to provision resources quickly.

Explanation:

Answer Area

| Statement | Yes | No |
|---|----------------------------------|----------------------------------|
| Microsoft cloud services offer significant energy savings for Microsoft and its customers. | <input checked="" type="radio"/> | <input type="radio"/> |
| Lower costs, no hardware maintenance, near-unlimited scalability, and high reliability are all advantages of a private cloud. | <input type="radio"/> | <input checked="" type="radio"/> |
| Microsoft cloud services offer security options and have the ability to provision resources quickly. | <input checked="" type="radio"/> | <input type="radio"/> |

References:

<https://blogs.microsoft.com/on-the-issues/2018/05/17/microsoft-cloud-delivers-when-it-comes-to-energy-efficiency-and-carbon-emission-reductions-study-finds/>

<https://www.liquidweb.com/blog/private-cloud/>

<https://docs.microsoft.com/en-us/azure/architecture/cloud-adoption/getting-started/azure-resource-access>

<https://azure.microsoft.com/en-gb/product-categories/security/>

QUESTION NO: 5 DRAG DROP

You are the Microsoft 365 administrator for a company.

You must provide infrastructure recommendations. All proposed solutions must minimize costs.

You need to identify the appropriate cloud model for the given scenarios.

Which cloud models should you use? To answer, drag the appropriate cloud models to the correct requirements. Each cloud model may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Answer area

Cloud models

- Private
- Public
- Hybrid

Requirement

- Provide an on-demand sandbox environment.
- Provide failover capabilities between resources that you manage and resources in other regions.
- Deploy virtual machines that supports USB devices.

Cloud model

- Cloud model
- Cloud model
- Cloud model

Answer:

Answer area

Cloud models

- Private
- Public
- Hybrid

Requirement

- Provide an on-demand sandbox environment.
- Provide failover capabilities between resources that you manage and resources in other regions.
- Deploy virtual machines that supports USB devices.

Cloud model

- Public
- Public
- Hybrid

Explanation:

Answer area

Cloud models

- Private
- Public
- Hybrid

Requirement

- Provide an on-demand sandbox environment.
- Provide failover capabilities between resources that you manage and resources in other regions.
- Deploy virtual machines that supports USB devices.

Cloud model

- Public
- Public
- Hybrid

References:

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

<https://www.thinksys.com/cloud/private-vs-public-vs-hybrid-cloud/>

QUESTION NO: 6

You are the Microsoft 365 administrator for a company.

The company runs SharePoint Server and Exchange Server in an on-premises datacenter. The site collection for the finance department is currently encrypted using third-party software.

You need to move as many services to Microsoft 365 as possible.

What should you do?

- A.**
Migrate all SharePoint data and Exchange mailboxes to Microsoft 365.
- B.**
Leave SharePoint data for finance department users on-premises. Migrate all other SharePoint data and Exchange mailboxes to Microsoft 365.
- C.**
Leave mailboxes for finance department users on-premises. Migrate all other SharePoint data and Exchange mailboxes to Microsoft 365.
- D.**
Leave SharePoint data and mailboxes for finance department users on-premises. Migrate all other SharePoint data and Exchange mailboxes to Microsoft 365.

Answer: A

Explanation:

QUESTION NO: 7

A company has an Exchange Server environment. The company plans to migrate to the cloud.

You need to recommend a cloud model that meets the following requirements:

- Upgrade the existing email environment
- Minimize server and application maintenance

Which model should you recommend?

- A.**
Platform as a service (PaaS)
- B.**

Windows as a service (WaaS)

C.

Software as a service (SaaS)

D.

Infrastructure as a service (IaaS)

Answer: C

Explanation:

References:

<https://www.cmswire.com/cms/information-management/cloud-service-models-iaas-saas-paas-how-microsoft-office-365-azure-fit-in-021672.php>

QUESTION NO: 8 DRAG DROP

You are the Azure administrator for a company. The company uses only Platform as a Service (PaaS).

You need to identify which solution components Microsoft must manage and which solution components your IT staff must manage.

Match each management owner to its component. To answer, drag the responsible party from the column on the left to its component on the right. Each party may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Answer Area

Responsible parties

- IT staff
- Microsoft

Component

- Applications
- Operating systems
- Storage
- Application data

Responsible party

-
-
-
-

Answer:

Answer Area

Responsible parties

- IT staff
- Microsoft

Component

- Applications
- Operating systems
- Storage
- Application data

Responsible party

- IT staff
- Microsoft
- Microsoft
- IT staff

Explanation:

Answer Area

Responsible parties

IT staff
Microsoft

Component

Applications
Operating systems
Storage
Application data

Responsible party

IT staff
Microsoft
Microsoft
IT staff

References:

<https://www.itprotoday.com/industry-perspectives/choosing-cloud-model-saas-versus-paas>

QUESTION NO: 9 DRAG DROP

An organization is moving to Microsoft Azure and Microsoft 365.

You need to classify the following components:

- website hosting
- a virtual machine that runs Linux
- document storage that uses OneDrive for Business

Match each component to its classification. To answer, drag the appropriate components from the column on the left to its classifications on the right. Each component may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

| Classifications | Component | Classification |
|------------------------------------|--|----------------|
| Platform as a service (PaaS) | website hosting | |
| Software as a service (SaaS) | a virtual machine that runs Linux | |
| Infrastructure as a service (IaaS) | document storage that uses OneDrive for Business | |

Answer:

| Classifications | Answer Area | Component | Classification |
|------------------------------------|-------------|--|------------------------------------|
| Platform as a service (PaaS) | | website hosting | Platform as a service (PaaS) |
| Software as a service (SaaS) | | a virtual machine that runs Linux | Infrastructure as a service (IaaS) |
| Infrastructure as a service (IaaS) | | document storage that uses OneDrive for Business | Software as a service (SaaS) |

Explanation:

| Classifications | Answer Area | Component | Classification |
|------------------------------------|-------------|--|------------------------------------|
| Platform as a service (PaaS) | | website hosting | Platform as a service (PaaS) |
| Software as a service (SaaS) | | a virtual machine that runs Linux | Infrastructure as a service (IaaS) |
| Infrastructure as a service (IaaS) | | document storage that uses OneDrive for Business | Software as a service (SaaS) |

Topic 2, Understand core Microsoft 365 services and concepts

QUESTION NO: 10

You are a Microsoft 365 administrator for a company.

Microsoft plans to release a new feature for Microsoft Excel.

You need to ensure that the feature becomes available for employees to install as soon as possible.

To which release channel should you subscribe?

- A.**
Microsoft release
- B.**
Standard release
- C.**
Office 365 team release
- D.**
Targeted release

Answer: D