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70-705

**Administering Microsoft System Center Configuration Manager
and Cloud Services Integration (Beta)**



Exam A

QUESTION 1

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.
- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

Which licensing option should you recommend to meet the business goals and to support the planned changes?

- A. Enterprise Mobility + Security E3
- B. Enterprise Mobility + Security E5
- C. Microsoft 365 Enterprise E3

D. Microsoft 365 Enterprise E5

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/cloud-platform/enterprise-mobility-security-pricing>

QUESTION 2

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.
- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

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

Proseware is evaluating whether to move workloads from the on-premises datacenter to the cloud.

When leveraging the Microsoft Azure Hybrid Benefit, the company is allowed to use its Windows Server licenses on up to 320 virtual cores on Azure.

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

- A. No change is needed.
- B. Azure and the on-premises servers simultaneously
- C. up to 32 Azure Virtual Machines ("Base Instances")
- D. Azure only after uninstalling Windows Server from the on-premises servers

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/azure/virtual-machines/windows/hybrid-use-benefit-licensing>

QUESTION 3

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.
- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

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

Proseware is evaluating whether to license all users for Microsoft 365 Enterprise. Based on the business goals, the company must purchase the licenses through an EA.

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

- A. No change is needed.
- B. the Cloud Solution Provider (CSP) program
- C. the Services Provider License Agreement (SPLA)
- D. the Microsoft Products and Services Agreement (MPSA)

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 4

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.
- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
Obtain a management tool for the on-premises servers.

Proseware is evaluating whether to acquire Microsoft 365 Enterprise licenses for all users.

You need to identify which two characteristics of an EA meet the business goals.

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

NOTE: Each correct selection is worth one point.

- A. extended use rights for Office servers when purchasing Microsoft 365 Enterprise
- B. the availability of Microsoft 365 Enterprise From SA User Subscription Licenses (USLs)
- C. price protection for three years
- D. the availability of Microsoft 365 Enterprise Add-on User Subscription Licenses (USLs)

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 5

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.
- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

You need to identify to which Software Assurance (SA) benefits Proseware is entitled when the company renews the EA for the existing Enterprise Products.

Which three benefits should you identify? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Office Online Server
- B. Roaming Rights for Windows 10 Enterprise
- C. Virtualization Rights for Windows and Windows Embedded Desktops
- D. License Mobility
- E. Roaming Rights for Office Professional Plus

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 6

Existing Environment



Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.

- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

Which licensing option should you recommend to support the planned changes to the on-premises datacenter?

- A. Microsoft System Center Configuration Manager
- B. Microsoft System Center 2016 Standard
- C. Microsoft System Center Endpoint Protection
- D. Microsoft System Center 2016 Datacenter

Correct Answer: D

Section: (none)

Explanation



Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/product-licensing/system-center-2016.aspx>

QUESTION 7

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

- The hardware and supporting infrastructure of the on-premises datacenter is outdated.
- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
- Ensure that all new purchases have price protection for three years.
- Update the infrastructure without a large upfront investment and without tying up capital.
- Outsource the management of and global migration strategy for online services while minimizing costs.
- Maintain the on-premises datacenter while reducing the number of IT employees required to support it.
- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

Which two benefits meet the business goals and support the planned changes? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Microsoft Exchange Online provides built-in defenses against email threats.
- B. Microsoft SharePoint Online allows multiple users to collaborate on a document simultaneously.
- C. Microsoft Exchange Online protects sensitive data by using data loss prevention (DLP) capabilities.
- D. Microsoft SharePoint Online allows the external sharing of documents.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

References:

<https://support.office.com/en-us/article/Document-collaboration-and-co-authoring-ee1509b4-1f6e-401e-b04a-782d26f564a4>

[https://technet.microsoft.com/en-us/library/jj150527\(v=exchg.160\).aspx](https://technet.microsoft.com/en-us/library/jj150527(v=exchg.160).aspx)

QUESTION 8

Existing Environment

Current Environment

Proseware has an Enterprise Agreement (EA) that includes Microsoft Office Professional Plus, Microsoft Core Cal Suite, and Windows 10 Enterprise.

The company's on-premises datacenter contains servers that run Windows Server Datacenter to support unlimited virtualization. Windows Server was purchased as an additional product through the EA. The company has a total of 160 Windows Server Datacenter core licenses.

Problem statements

Proseware identifies the following issues:

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- The most experienced employees in the IT department are retired and the company fails to replace them with qualified candidates.

Requirements

Business Goals

Proseware has the following business goals:

- Use the latest technologies and products.
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- Outsource the management of and global migration strategy for online services while minimizing costs.
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- Leverage the existing investment in on-premises products to reduce the overall cost of online services.
- Provide a modern work environment for the development engineers to work remotely and on any device while protecting the company's intellectual property.

Planned Changes

Proseware plans to implement the following changes:

- When the current EA expires, move to equivalent Microsoft Online Services that have the highest security standards for all workloads.
- Obtain a management tool for the on-premises servers.

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

To meet the business goals, Proseware must convert training days into E-Learning courses.

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

- A. No change is needed.
- B. Phone Support Incidents
- C. Planning Services days
- D. Premier Problem Resolution Support hours

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/learning/software-assurance-benefits.aspx>

QUESTION 9

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.

A customer has 2,000 users.

The customer needs to buy Microsoft 365 Enterprise E3 User Subscription Licenses (USLs) for all the users. Additionally, the customer must purchase licenses covered with Software Assurance (SA) on an as-needed basis for products such as Microsoft SQL Server 2016.

Solution: the customer purchases the licenses through an Enterprise Agreement (EA).

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 10

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.

A customer has 2,000 users.

The customer needs to buy Microsoft 365 Enterprise E3 User Subscription Licenses (USLs) for all the users. Additionally, the customer must purchase licenses covered with Software Assurance (SA) on an as-needed basis for products such as Microsoft SQL Server 2016.

Solution: The customer purchases the licenses through an Open agreement.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://blogs.msdn.microsoft.com/mssmallbiz/2010/02/10/microsoft-open-license-basics-what-are-the-different-open-license-programs/>

QUESTION 11

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.

A customer has 2,000 users.

The customer needs to buy Microsoft 365 Enterprise E3 User Subscription Licenses (USLs) for all the users. Additionally, the customer must purchase licenses covered with Software Assurance (SA) on an as-needed basis for products such as Microsoft SQL Server 2016.

Solution: The customer purchases the licenses through a Select Plus agreement.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://blogs.msdn.microsoft.com/mssmallbiz/2010/02/10/microsoft-open-license-basics-what-are-the-different-open-license-programs/>

QUESTION 12

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.

A customer purchases Microsoft Azure services through an Enterprise Agreement (EA).

The customer needs to check which services it has consumed and its subscription costs across the organization.

Solution: You instruct the customer to use the Volume Licensing Service Center (VLSC).

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

**Explanation/Reference:**

References: <https://www.encldeit.org/Guide+to+Microsoft+Volume+Licensing+Service+Centre>

QUESTION 13

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.

A customer purchases Microsoft Azure services through an Enterprise Agreement (EA).

The customer needs to check which services it has consumed and its subscription costs across the organization.

Solution: You instruct the customer to use the Azure Enterprise Portal.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://azure.microsoft.com/en-us/pricing/enterprise-agreement/>

QUESTION 14

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.

A customer purchases Microsoft Azure services through an Enterprise Agreement (EA).

The customer needs to check which services it has consumed and its subscription costs across the organization.

Solution: You instruct the customer to use the Azure Management Portal.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

<https://azure.microsoft.com/en-us/pricing/enterprise-agreement/>

QUESTION 15

A customer wants to create a Windows 10 virtual machine that runs on Microsoft Azure.

Which license provides the appropriate use rights?

- A. Windows 10 Enterprise E3 per User
- B. Windows 10 S
- C. Windows 10 Enterprise LTSC
- D. Windows Virtual Desktop Access (VDA) E5 per Device

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/windows/deployment/windows-10-enterprise-e3-overview>

QUESTION 16

DRAG DROP

You need to identify which User Subscription Licenses (USLs) provide client access license (CAL) equivalent use rights to on premises servers.

Which USL should you identify for each type of on-premises server? To answer, drag the appropriate USLs to the correct server types. Each USL may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Answer Area

Enterprise Mobility + Security E5

Microsoft Dynamics 365 Plan,
Enterprise edition

Microsoft Office 365 Business
Premium

Microsoft Office 365 Enterprise E1

Windows Server:

USL

Microsoft Exchange Server:

USL

Microsoft Dynamics 365 for Operations Server:

USL

Correct Answer:

Answer Area

Microsoft Office 365 Business Premium



Windows Server: Enterprise Mobility + Security E5

Microsoft Exchange Server: Microsoft Office 365 Enterprise E1

Microsoft Dynamics 365 for Operations Server: Microsoft Dynamics 365 Plan, Enterprise edition

Section: (none)
Explanation

Explanation/Reference:
Explanation:



Appendix A – CAL/ML Equivalent Licenses

Rights to access server software running on Customer's Licensed Servers or to Manage OSEs are available under CAL suites and Online Services SLs. If a cell is shaded blue in a server's row, must be purchased after the Product's Date Available or have active SA coverage on such date to satisfy access requirements for the current version of the Server Product.

Servers	Office 365 Enterprise				Core CAL						
	E1	E3	E4	E5	Suite	Bridge O365	Bridge Intune	Bridge O365+Intune	Bridge EMS	Suite	Bridge O365
Exchange Server 2016 Standard											
Base											
Additive											
Exchange Server 2016 Enterprise											
Base											
Additive											
SharePoint Server 2016											
Base											
Additive											
Microsoft Audit and Control Management Server 2013											
Base											
Skype for Business Server 2015											
Base											
Additive(Ent)											
Additive (Pls)											
Windows MultiPoint Server 2016 Premium (Academic only)											
Base											
Additive											
Windows Server 2016 Standard											
Base											
Additive (RMS)											
Additive (MIM)											
Windows Server 2016 Data Center											
Base											
Additive (RMS)											
Additive (MIM)											
Advanced Threat Analytics 2016											
Management											
System Center Configuration Manager 1606											
Management											
Microsoft Dynamics 365 (On-premises)											
Sales											
Cust.Service											
Field Service											

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References: <http://www.microsoftvolumelicensing.com/ProductResults.aspx?doc=Product%20Terms,OST&fid=35>

QUESTION 17

A customer has an on-premises datacenter. The datacenter contains servers that run Windows Server, Microsoft SharePoint Server, and Microsoft Exchange Server, Microsoft System Center Configuration Manager is used to manage all client computers.

The customer licenses all users for Microsoft Enterprise CAL Suite, Microsoft Office Professional Plus 2016, and Windows 10 Enterprise E3.

The customer plans to migrate some workloads to Microsoft Online Services while retaining other workloads on-premises.

You need to recommend the most cost-effective solution to license the users as the workloads migrate to Microsoft Online Services. The solution must ensure that computers running Windows 10 can access the latest windows features.

Which licensing solution should you recommend?

- A. Microsoft 365 Enterprise E3 User Subscription Licenses (USLs) and Enterprise CAL Suite user licenses
- B. Microsoft 365 Enterprise E3 User Subscription Licenses (USLs)
- C. Office 365 Enterprise E3 User Subscription Licenses (USLs), Enterprise Mobility + Security E3 USLs, and Office 365 ProPlus USLs
- D. Office 365 E3 Enterprise User Subscription Licenses (USLs) and Windows Server CALs

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/microsoft-365/compare-all-microsoft-365-plans>
Licensing the Core Client Access License (CAL) Suite and Enterprise CAL Suite

QUESTION 18

A customer plans to implement a Virtual Desktop Infrastructure (VDI). The virtual desktops will run Windows 10 Enterprise.

The customer has no active Software Assurance (SA).

The following devices will access the virtual desktops:

- 100 laptops licensed for Windows 8.1 Enterprise
- 100 desktops licensed for Windows 10 Pro
- 50 desktops licensed for Windows 8.1 Pro
- 50 Apple iPads

You need to ensure that all devices are licensed to access the VDI.

How many devices should be licensed for Windows Virtual Desktop Access (VDA) rights?

- A. 50
- B. 100
- C. 200
- D. 300

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://searchvirtualdesktop.techtarget.com/definition/VDA-Virtual-Desktop-Access>

QUESTION 19

A customer has an Enterprise Agreement (EA).

The customer makes an annual Monetary Commitment payment of \$50,000 US dollars for Microsoft Azure services through the EA.

Which services can be paid for by using the Monetary Commitment?

- A. Azure User Plans
- B. Azure Infrastructure Plans
- C. Planning Services
- D. the overage on Azure Infrastructure Plans

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.azure.cn/en-us/articles/azure-global-purchasing-guidance/go-global-playbook-purchase-process-of-enterprise-azure#azure-monetary-commitment>

QUESTION 20

A customer has 32 core licenses for Windows Server Datacenter covered with active Software Assurance (SA).

The customer plans to use the Microsoft Azure Hybrid Benefit.

What is the valid deployment scenario for the customer?

- A. 4 Azure Virtual Machines ("Base Instances") that each have 16 cores
- B. 4 Azure Virtual Machines ("Base Instances") that each have 8 cores
- C. 32 Azure Virtual Machines ("Base Instances") that each have a single core
- D. 4 Azure Virtual Machines ("Base Instances") that each have 32 cores

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 21

DRAG DROP

A customer starts a project to extend its server farm to Microsoft Azure. The customer plans to deploy virtual machines and storage for the virtual machines.

The project team includes the following members:

- A project owner who will manage the project spend
- An IT team that will deploy the virtual machines

The customer already has an Enterprise Agreement (EA) and will pay for the Azure services through the existing agreement.

Which portal should each project team member use? To answer, drag the appropriate portals to the correct team members. Each portal may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Portals

The Azure Account Center portal

The Azure Management Portal

The Azure Enterprise Portal

Answer Area

Project owner :

Portal

IT team :

Portal

Correct Answer:

Portals

The Azure Account Center portal

Answer Area

Project owner :

The Azure Enterprise Portal

IT team :

The Azure Management Portal

Section: (none)
Explanation

Explanation/Reference:

References: <https://docs.azure.cn/en-us/articles/azure-global-purchasing-guidance/go-global-playbook-purchase-process-of-enterprise-azure>

QUESTION 22

A customer is licensed for Microsoft Core CAL Suite through an Enterprise Agreement (EA).

One year into the EA, the customer wants Enterprise Mobility + Security E3.

What is the lowest cost option?

- A. Enterprise Mobility + Security E3 Add-on to Core CAL Suite User Subscription Licenses (USLs)
- B. Core CAL Suite Bridge for Enterprise Mobility + Security User Subscription Licenses (USLs)
- C. Enterprise Mobility + Security E3 full User Subscription Licenses (USLs)
- D. Enterprise Mobility + Security E3 From SA User Subscription Licenses (USLs)

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/cloud-platform/enterprise-mobility-security-pricing>

QUESTION 23

A customer plans to deploy Microsoft SharePoint Server.

Which two additional products should be licensed for the deployment? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Microsoft Project Server
- B. Microsoft SQL Server
- C. Microsoft System Center
- D. Windows Server

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 24

A customer licenses all its devices for Windows 10 Enterprise E3, Microsoft Office Professional Plus 2016, and Microsoft Core CAL Suite. All the licenses are covered with active Software Assurance (SA).

The customer wants to deliver virtual desktops that run Windows 10 Enterprise and Office Professional Plus 2016 to its users. The licensing solution must ensure that the customer can run virtual desktops in a Virtual Desktop Infrastructure (VDI) hosted in Microsoft Hyper-V.

Which additional license should the customer acquire for the devices?

- A. a Windows Server Remote Desktop Services CAL
- B. a VDI Suite license
- C. a Windows Server CAL
- D. a Windows VDA license

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://searchvirtualdesktop.techtarget.com/definition/VDA-Virtual-Desktop-Access>

QUESTION 25

HOTSPOT

A company named Contoso, Ltd. plans to install Microsoft SQL Server on the physical servers shown in the following table.

Server name	Configuration
Server1	Four processors that each have two cores
Server2	Four processors that each have four cores
Server3	Four processors that each have eight cores

Contoso needs to acquire SQL Server 2016 Enterprise licenses for the servers.

How many licenses should be assigned to each server? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Server1:

	▼
0	
8	
16	
32	
64	

Server2:

	▼
0	
8	
16	
32	
64	

Server3:

	▼
0	
8	
16	
32	
64	

Correct Answer:

Answer Area

Server1:

	▼
0	
8	
16	
32	
64	

Server2:

	▼
0	
8	
16	
32	
64	

Server3:

	▼
0	
8	
16	
32	
64	

Section: (none)

Explanation

Explanation/Reference:

References: <http://wintelguy.com/mssql-ent-licensing-calc.pl>

QUESTION 26**HOTSPOT**

A company named Contoso, Ltd. has the physical servers shown in the following table.

Server name	Configuration
Server1	A single processor that has eight cores
Server2	Two processors that each have four cores
Server3	Four processors that each have eight cores

Contoso needs to acquire Windows Server 2016 Datacenter licenses for the servers.

How many licenses should be assigned to each server? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Server1:

	▼
0	
8	
16	
32	
64	

Server2:

	▼
0	
8	
16	
32	
64	

Server3:

	▼
0	
8	
16	
32	
64	

Correct Answer:

Answer Area

Server1:

	▼
0	
8	
16	
32	
64	

Server2:

	▼
0	
8	
16	
32	
64	

Server3:

	▼
0	
8	
16	
32	
64	

Section: (none)
Explanation

Explanation/Reference:

References: <http://wintelguy.com/mssql-ent-licensing-calc.pl>

QUESTION 27

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 Office 365 Enterprise E1 User Subscription Licenses (USLs) allow licensed to access a licensed on-premises server that has Microsoft SharePoint Server installed.	<input type="radio"/>	<input type="radio"/>
Microsoft Office 365 Enterprise E3 User Subscription Licenses (USLs) allow licensed users to activate Office 365 ProPlus on up to five devices.	<input type="radio"/>	<input type="radio"/>
Microsoft Office 365 Enterprise E5 User Subscription Licenses (USLs) allow licensed users to access a licensed on-premises server that runs Windows Server.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
Microsoft Office 365 Enterprise E1 User Subscription Licenses (USLs) allow licensed to access a licensed on-premises server that has Microsoft SharePoint Server installed.	<input type="radio"/>	<input checked="" type="radio"/>
Microsoft Office 365 Enterprise E3 User Subscription Licenses (USLs) allow licensed users to activate Office 365 ProPlus on up to five devices.	<input checked="" type="radio"/>	<input type="radio"/>
Microsoft Office 365 Enterprise E5 User Subscription Licenses (USLs) allow licensed users to access a licensed on-premises server that runs Windows Server.	<input checked="" type="radio"/>	<input type="radio"/>

Section: (none)

Explanation

Explanation/Reference:

QUESTION 28

A customer wants to use Microsoft Office 365 ProPlus, Yammer Enterprise, and Microsoft Teams.

You need to recommend an Office 365 plan that includes the required functionality. The solution must minimize costs. What should you recommend?

- A. Office 365 Enterprise E5
- B. Office 365 Enterprise E1

- C. Office 365 Enterprise F1
- D. Office 365 Enterprise E3

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://technet.microsoft.com/en-us/library/office-365-plan-options.aspx>

QUESTION 29

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

A customer has an Enterprise Agreement (EA).

The customer makes an annual Monetary Commitment payment of \$50,000 US dollars for Microsoft Azure services through the EA.

In month four of the EA, the customer has already used \$80,000 US dollars of Azure services.

The customer must pay for the overage at the end of the enrollment.

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

- A. No change is needed.
- B. at the end of the quarter
- C. at the end of the month
- D. at the end of the year

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <http://www.coreteksservices.com/azure-plan-right/>

QUESTION 30

Which two rights are included in a Microsoft Office 365 ProPlus User Subscription License (USL)? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. rights to deploy Office 365 ProPlus to a network server
- B. downgrade rights
- C. rights to activate Office 365 ProPlus on an unlimited number of machines
- D. rights to use Office Online services to edit documents
- E. rights to install Office Professional Plus 2016

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

References: licensing_office365_proplus_in_volume_licensing.pdf

QUESTION 31

A customer purchases Microsoft Operations Management and Security E1 through an Enterprise Agreement (EA). Which on-premises software is included?

- A. Windows Server Standard
- B. Windows Server Datacenter
- C. Microsoft System Center Datacenter
- D. Microsoft System Center Standard



Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 32

A customer has various device licenses for Windows 10.

The customer needs to move to user licenses for Windows 10 by purchasing a Windows 10 Enterprise E3 Per User Add-on (to E3 per device) User Subscription License (USL).

Which license qualifies for this Add-on?

- A. Windows 10 Pro
- B. Windows 10 Enterprise E3
- C. Windows 10 Enterprise E5
- D. Windows 10 Home

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <http://www.mirazon.com/windows-10-enterprise-e3-e5-user-based-subscription-for-windows/>

QUESTION 33

HOTSPOT

A customer acquires the following licenses through an Enterprise Agreement (EA):

- Microsoft 365 Enterprise E3 for administrative employees
- Microsoft Office 365 Enterprise E3 for sales employees

The customer needs to license its employees for Office 365 Enterprise E5 through the existing agreement. The solution must minimize costs.

Which license should the customer acquire for each type of employee? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Administrative employees:

	▼
Office 365 Enterprise E5 Add-on User Subscription License (USL)	
Office 365 Enterprise E5 Step-up User Subscription License (USL)	
Microsoft 365 Enterprise E5 Add-on User Subscription License (USL)	
Microsoft 365 Enterprise E5 Step-up User Subscription License (USL)	

Sales employees :

	▼
Office 365 Enterprise E5 Add-on User Subscription License (USL)	
Office 365 Enterprise E5 full User Subscription License (USL)	
Office 365 Enterprise E5 Step-up User Subscription License (USL)	

Correct Answer:

Answer Area

Administrative employees:

	▼
Office 365 Enterprise E5 Add-on User Subscription License (USL)	
Office 365 Enterprise E5 Step-up User Subscription License (USL)	
Microsoft 365 Enterprise E5 Add-on User Subscription License (USL)	
Microsoft 365 Enterprise E5 Step-up User Subscription License (USL)	

Sales employees :

	▼
Office 365 Enterprise E5 Add-on User Subscription License (USL)	
Office 365 Enterprise E5 full User Subscription License (USL)	
Office 365 Enterprise E5 Step-up User Subscription License (USL)	

Section: (none)

Explanation

Explanation/Reference:

References: <https://immix.co.za/wp-content/uploads/2017/11/Microsoft-365-Enterprise-v18.205.pdf>
<http://imageframe.co.uk/licensing-office-365-e5/>

QUESTION 34

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

A customer has a Server and Cloud Enrollment (SCE) for Microsoft SQL Server.

Midway through the first year of the SCE, the customer wants to start using Microsoft Azure services.

The customer can start using Azure services by paying monthly.

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

- A. No change is necessary.
- B. without making an initial commitment
- C. only by making an initial commitment of at least \$1,200 US dollars
- D. only by making an initial commitment of at least \$12,000 US dollars

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:



QUESTION 35

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 Azure User Plans are available through an Enterprise Agreement (EA) and the Cloud Solution Provider (CSP) program.	<input type="radio"/>	<input type="radio"/>
Microsoft Azure Infrastructure Plans are available through the Cloud Solution Provider (CSP) program.	<input type="radio"/>	<input type="radio"/>
Microsoft Azure Infrastructure Plans offer a fixed amount of Microsoft Azure services for a fixed cost every month.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
Microsoft Azure User Plans are available through an Enterprise Agreement (EA) and the Cloud Solution Provider (CSP) program.	<input type="radio"/>	<input checked="" type="radio"/>
Microsoft Azure Infrastructure Plans are available through the Cloud Solution Provider (CSP) program.	<input type="radio"/>	<input checked="" type="radio"/>
Microsoft Azure Infrastructure Plans offer a fixed amount of Microsoft Azure services for a fixed cost every month.	<input type="radio"/>	<input checked="" type="radio"/>

Section: (none)

Explanation

Explanation/Reference:

References: <http://www.pcm.com/n/azure-on-mps/manufacturers-1547>

QUESTION 36

A customer has the following requirements:

- Provision hundreds of on-premises virtual machines on an as-needed basis.
- License Windows Server on virtual machines hosted in Microsoft Azure.

You need to recommend the most cost-effective Windows Server licensing option.

What should you recommend?

- A. Windows Server Standard covered with active Software Assurance (SA)
- B. Windows Server Datacenter
- C. Windows Server Datacenter covered with active Software Assurance (SA)
- D. Windows Server Standard

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References:

<https://www.microsoft.com/en-us/Licensing/licensing-programs/software-assurance-by-product.aspx>

<https://www.microsoft.com/en-us/licensing/product-licensing/windows-server-2016.aspx#tab=1>

QUESTION 37

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 Microsoft SQL Server license covered with active Software Assurance (SA) has Fail-Over Rights.	<input type="radio"/>	<input type="radio"/>
A Windows Server license covered with active Software Assurance (SA) has Fail-Over Rights.	<input type="radio"/>	<input type="radio"/>
For products that have Fail-Over Rights, a customer is allowed to run passive failover instances in anticipation of a failover event on the licensed server or on a different server.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
A Microsoft SQL Server license covered with active Software Assurance (SA) has Fail-Over Rights.	<input checked="" type="radio"/>	<input type="radio"/>
A Windows Server license covered with active Software Assurance (SA) has Fail-Over Rights.	<input checked="" type="radio"/>	<input type="radio"/>
For products that have Fail-Over Rights, a customer is allowed to run passive failover instances in anticipation of a failover event on the licensed server or on a different server.	<input type="radio"/>	<input checked="" type="radio"/>

Section: (none)

Explanation

Explanation/Reference:

QUESTION 38

A customer has active Software Assurance (SA) for Windows Server Standard.

The customer needs unlimited virtualization rights.

Which SA benefit meets the customer's needs?

- A. License Mobility through SA
- B. Planning Services
- C. Microsoft Azure Hybrid Benefit
- D. Step-up License

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/Licensing/licensing-programs/software-assurance-by-product.aspx>

QUESTION 39

A company named Contoso, Ltd. has an existing Enterprise Agreement (EA).

The company purchases all its desktop and server software through the EA.

Contoso has a virtualized on-premises server farm.

Which product is ineligible for the License Mobility Across Server Farms Software Assurance (SA) benefit?

- A. Skype for Business Server
- B. Microsoft SQL Server Enterprise
- C. Microsoft Project Server
- D. Windows Server Standard

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: www.ingrammicro.com/visitor/microsoft/license_mobility_faq.docx

QUESTION 40

A customer purchases Windows 10 Enterprise E3 Per User licenses for all employees.

The customer wants to manage all desktops by using the Microsoft Desktop Optimization Pack (MDOP).

You need to recommend the lowest cost solution.

What should you recommend?

- A. Purchase Windows 10 Enterprise E3 Per Device licenses.
- B. Purchase an MDOP User Subscription License (USL)
- C. Step up to Windows 10 Enterprise E5.
- D. Utilize the MDOP rights that are included in the existing licenses.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://docs.microsoft.com/en-us/windows/deployment/windows-10-enterprise-e3-overview>

QUESTION 41

A company has an active Enterprise Agreement (EA). The company purchases Microsoft Office Professional Plus 2016 and Microsoft Core CAL Suite through the EA.

All devices purchased by the company have Windows 10 Pro preinstalled.

To which three rights is the customer entitled? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. purchasing Windows 10 Enterprise Upgrade licenses
- B. reimaging by using Windows 10 Enterprise
- C. downgrading to Windows 8.1 Pro
- D. reimaging by using Windows 10 Pro
- E. attaching Software Assurance (SA) to the Windows 10 Pro license.

Correct Answer: ABE

Section: (none)

Explanation

Explanation/Reference:

References:

<https://www.microsoft.com/en-us/Licensing/licensing-programs/software-assurance-by-product.aspx>

<https://www.microsoft.com/en-my/licensing/product-licensing/windows10.aspx>

QUESTION 42
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
Customers who want to purchase through the Cloud Solution Provider (CSP) program must buy a minimum of 250 licenses.	<input type="radio"/>	<input type="radio"/>
Customers who want price protection for three years for Online Services licenses must acquire the licenses through an Enterprise Agreement (EA).	<input type="radio"/>	<input type="radio"/>
Customers who want a single agreement for Online Services and on-premises software must acquire all licenses through a Select Plus agreement.	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
Customers who want to purchase through the Cloud Solution Provider (CSP) program must buy a minimum of 250 licenses.	<input type="radio"/>	<input checked="" type="radio"/>
Customers who want price protection for three years for Online Services licenses must acquire the licenses through an Enterprise Agreement (EA).	<input checked="" type="radio"/>	<input type="radio"/>
Customers who want a single agreement for Online Services and on-premises software must acquire all licenses through a Select Plus agreement.	<input type="radio"/>	<input checked="" type="radio"/>

Section: (none)

Explanation

Explanation/Reference:

QUESTION 43

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

To qualify for a Microsoft Azure-only Server and Cloud Enrollment (SCE) under an Enterprise Agreement (EA), the Monetary Commitment for Azure services must total at least \$36,000 US dollars throughout the full term of the enrollment.

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

- A. No change is needed.
- B. \$1,200 US dollars
- C. \$3,600 US dollars
- D. \$12,000 US dollars

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 44

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 Azure User Plans are available through the Cloud Solution Provider (CSP) program.	<input type="radio"/>	<input type="radio"/>
Microsoft Azure Infrastructure Plans are available through an Enterprise Agreement (EA).	<input type="radio"/>	<input type="radio"/>
Customers have the option to pay for Microsoft Azure services by using a Monetary Commitment through their Microsoft Products and Services Agreement (MPSA).	<input type="radio"/>	<input type="radio"/>

Correct Answer:

Answer Area

Statements	Yes	No
Microsoft Azure User Plans are available through the Cloud Solution Provider (CSP) program.	<input type="radio"/>	<input checked="" type="radio"/>
Microsoft Azure Infrastructure Plans are available through an Enterprise Agreement (EA).	<input checked="" type="radio"/>	<input type="radio"/>
Customers have the option to pay for Microsoft Azure services by using a Monetary Commitment through their Microsoft Products and Services Agreement (MPSA).	<input type="radio"/>	<input checked="" type="radio"/>

Section: (none)

Explanation

Explanation/Reference:

References: <http://www.pcm.com/n/azure-on-mps/manufacturer-1547>

QUESTION 45

Which two elements are part of an Enterprise Agreement (EA)? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. the true-up process
- B. a 24-month agreement term

- C. optional Software Assurance (SA)
- D. price protection for three years

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 46

A customer has an Enterprise Subscription Agreement.

What should the customer submit at the end of the first year of the agreement?

- A. an annual order
- B. a License Verification Form
- C. a buy-out order
- D. an annual true-up order

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 47

A customer wants to standardize on the most up-to-date versions of Microsoft Office Professional Plus and Windows 10 Enterprise E3 for all desktops.

You need to recommend the program through which the customer should purchase the licenses at the lowest cost.

Which program should you recommend?

- A. Server and Cloud Enrollment (SCE)
- B. Enterprise Agreement (EA)
- C. Microsoft Products and Services Agreement (MPSA)
- D. Cloud Solution Provider (CSP)

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 48

A customer has a Microsoft SQL Server environment. The environment contains servers that run Microsoft SQL Server 2008, SQL Server 2012, and SQL Server 2016. Some SQL Server licenses are covered under Software Assurance (SA), and some are not.

The licenses were acquired through a Microsoft Products and Services Agreement (MPSA), an Enterprise Agreement (EA), and an Open agreement.

The customer is considering a Server and Cloud Enrollment (SCE) as a solution through which to license SQL Server.

You need to identify which SQL Server licenses must be included in the baseline.

Which licenses should you identify?

- A. all the SQL Server licenses
- B. only the SQL Server licenses that are covered under active SA
- C. all the SQL Server licenses except those acquired through the Open agreement
- D. only the SQL Server licenses acquired through the EA

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: https://download.microsoft.com/download/8/9/A/.../SCE_Program_Guide.pdf

QUESTION 49

A customer wants to buy 300 Microsoft Office 365 Enterprise E1 User Subscription Licenses (USLs) and 300 Office 365 Enterprise E3 USLs for services. The licenses will be managed by an experienced IT team.

The customer expects to add licenses for additional users during the next two to four years. The customer wants a guarantee that the purchase price of the licenses will remain the same as the current prices throughout the four-year period.

According to the customer's internal purchasing process, payment for the services must be upfront and on a quarterly or annual basis.

- A. a Microsoft Products and Services Agreement (MPSA)
- B. the Microsoft website
- C. the Cloud Solution Provider (CSP) program
- D. an Enterprise Agreement (EA)

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/licensing-programs/enterprise.aspx>

QUESTION 50

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees



Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements**Business Goals**

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

Which licenses should you recommend that Fabrikam acquire for the sales employees as they build their global business?

- A. Office 365 Enterprise E3 and Cloud PBX
- B. Office 365 Enterprise E5 and an International Calling plan
- C. Office 365 Enterprise E3, Cloud PBX, and an International Calling plan
- D. Office 365 Enterprise E5 and Cloud PBX

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 51

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

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

Fabrikam should consider licensing employees for Enterprise Mobility + Security as the company implements the new BYOD policy.

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

- A. No change is needed.
- B. Microsoft Intune
- C. Windows 10 Enterprise E5
- D. Azure Information Protection Premium Plan 1



Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/cloud-platform/enterprise-mobility-security>

QUESTION 52

DRAG DROP

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

Fabrikam is evaluating whether to use Microsoft Dynamics 365 as a CRM solution.

What is the most cost-effective licensing option for the administrative employees and the sales employees? To answer, drag the appropriate licensing options to the correct employees. Each licensing option may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Licensing Options

Dynamics 365 for Customer Service,
Enterprise edition

Dynamics 365 for Sales, Enterprise
edition

Dynamics 365 for Team Members,
Enterprise edition

Dynamics 365 Plan, Enterprise edition



Answer Area

Administrative employees:

Licensing option

Sales employees:

Licensing option

Correct Answer:

Licensing Options

Dynamics 365 for Customer Service,
Enterprise edition

Dynamics 365 for Team Members,
Enterprise edition

Answer Area

Administrative employees: Dynamics 365 Plan, Enterprise edition

Sales employees: Dynamics 365 for Sales, Enterprise
edition

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.nigelfrank.com/en/microsoft-dynamics-blog/microsoft-dynamics-365-licensing-and-pricing/>

QUESTION 53

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

What is the most cost-effective solution to license desktop tools for the research employees and the administrative employees?

- A. Office 365 Enterprise E3 and Windows 10 Enterprise E3
- B. Microsoft 365 Enterprise E3
- C. Microsoft 365 Enterprise E5
- D. Office 365 Enterprise E3 and Enterprise Mobility + Security E3

Correct Answer: B

Section: (none)

Explanation



Explanation/Reference:

QUESTION 54

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.

- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

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

Fabrikam should purchase the licenses for Windows Server and System Center through a Server and Cloud Enrollment (SCE).

Review the underlined text. If it makes the statement correct, select “No change is needed.” If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. the existing MPSA
- C. the Cloud Solution Provider (CSP) program
- D. the Microsoft website

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References:

<https://www.microsoft.com/en-us/licensing/product-licensing/windows-server-2016.aspx>

<https://www.microsoft.com/en-us/licensing/product-licensing/system-center-2016.aspx>

QUESTION 55

DRAG DROP



Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

How many licenses should Fabrikam purchase for Windows Server, SQL Server, and System Center? To answer, drag the appropriate amounts to the correct products. Each amount may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Number of Licenses

10
60
192
200
240



Answer Area

SQL Server:

System Center:

Windows Server:

Correct Answer:

Number of Licenses

10
60
192
200
240

Answer Area



SQL Server:

240

System Center:

10

Windows Server:

240



Section: (none)

Explanation

Explanation/Reference:

QUESTION 56

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

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

Buying licenses through the existing MPSA can provide the flexibility that Fabrikam requires to license the students.

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

- A. No change is needed
- B. An Enterprise Agreement (EA)
- C. The Cloud Solution Provider (CSP) program
- D. The Microsoft website



Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References: <https://www.microsoft.com/en-us/licensing/mpsa/default.aspx>

QUESTION 57

DRAG DROP

Overview

Fabrikam, Inc. is an international pharmaceutical company that has 2,500 employees in the following roles:

- 2,000 research employees
- 300 administrative employees
- 75 sales employees who work remotely
- 125 distribution and warehousing employees

Existing Environment

Current infrastructure

Fabrikam has an on-premises server farm that runs Windows Server 2012 R2, Microsoft SharePoint Server 2013, and Microsoft Exchange Server 2013. The products are used to support the following:

- The research department runs sophisticated document management and workflow systems.
- The distribution and warehousing employees only access the company's intranet.

All employees use various versions of Microsoft Office to access existing documents. All employees create documents except for the employees in the distribution and warehousing department.

Fabrikam has a custom enterprise resource planning (ERP) tool that currently requires Microsoft SQL Server 2012.

The server farm contains the following 10 servers:

- Two servers that each have two 2-core processors
- Three servers that each have two 4-core processors
- Five servers that each have four 8-core processors

Current Licensing Solution

Fabrikam signed Microsoft Products and Services Agreement (MPSA) three years ago and used it to purchase on-premises software without Software Assurance (SA). The company also used the agreement to trial some online services, such as Office 365. This transactional method of purchasing licenses has served them well.

Requirements

Business Goals

Fabrikam must upgrade its entire Windows Server and SQL Server infrastructure during the next six months to support an update to its ERP tool. Moving forward, the most up-to-date version of these server products must always be deployed.

Fabrikam wants to improve the management of the on-premises servers by using Microsoft System Center.

Fabrikam wants to minimize the cost of licensing, whenever possible.

Fabrikam plans to implement a bring-your-own device (BYOD) policy. The new policy will allow employees access to Office, corporate data, and corporate resources. The IT department is concerned about extra work involved in managing and securing the devices.

Fabrikam plans to move to Windows 10 Enterprise E3 to take advantage of the product's enhanced security features.

Licensing Requirements

Fabrikam employs students from July to September. The company wants to license the students only for the period during which they work.

What is the most cost-effective Office 365 licensing option for the administrative employees and distribution and warehousing employees? To answer, drag the appropriate licensing options to the correct employees. Each licensing option may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Licensing Options

- Office 365 Enterprise E1
- Office 365 Enterprise E3
- Office 365 Enterprise E5
- Office 365 Enterprise F1



Answer Area

Administrative employees:

Licensing option

Distribution and warehousing employees:

Licensing option

Correct Answer:

Licensing Options

Office 365 Enterprise
E1

Office 365 Enterprise
F1



Answer Area

Administrative employees:

Office 365 Enterprise
E5

Distribution and warehousing employees:

Office 365 Enterprise
E3

Section: (none)
Explanation

Explanation/Reference:

