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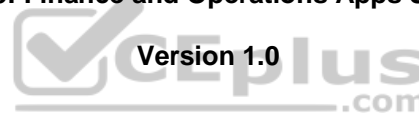
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MB-700

Microsoft Dynamics 365: Finance and Operations Apps Solution Architect (beta)



#### Sections

1. Identify solution requirements
2. Design solution components
3. Define solution testing and management strategies

## Exam A

### QUESTION 1

A company uses a legacy finance application that runs on a single SQL Server instance. The company plans to implement Dynamics 365 Finance. The following table describes the current implementation and design decisions for the new implementation:

Feature	Current application	Dynamics 365 implementation
Business logic	Business logic is implemented as stored procedures in SQL Server.	Business logic will be implemented as Power Automate flows.
Data	Data is stored in SQL Server tables.	Data will be imported by using Dynamics 365 APIs.
Reports	Reports are stored in SQL Server Reporting Services.	Reports will be recreated by using Power BI.
User Interface	HTML markup for the user interface is stored as text values in SQL Server.	HTML markup for the user interface will be migrated directly by using FetchXML queries.
Users	Users are configured as SQL Server user account.	Users will be configured as Office 365 user accounts.

You need to identify the gap in the migration plan.

Which requirement should you identify as a gap?

- A. Business logic
- B. Users
- C. User Interface
- D. Reports
- E. Data

**Correct Answer: B**

**Section: Identify solution requirements**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.microsoft.com/en-us/office365/enterprise/add-several-users-at-the-same-time>

### QUESTION 2

DRAG DROP

A client wants to create a custom view-only security role that allows users to view the customer list in the accounts receivable module. It must be accurately reported during a security audit.

You need to recommend how to implement the privileges.

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

**Select and Place:**

### Actions

- Add the **CustCustomerMasterInquire** duty to the **ReadOnlyUserAR** role.
- Create a new security role named **ReadOnlyUserAR**.
- Add the **Customers** privilege to the **CustCustomerMasterInquire** duty.
- Add the custom role **ReadOnlyUserAR** to users.
- Create a custom duty named **CustomerViewList**.
- Add the **Customers** privilege to the **CustomerViewList** duty.
- Add the **CustomerViewList** duty to the **ReadOnlyUserAR** role.

### Answer area


Correct Answer:

### Actions

- Add the **CustCustomerMasterInquire** duty to the **ReadOnlyUserAR** role.
- Create a new security role named **ReadOnlyUserAR**.
- Add the **Customers** privilege to the **CustCustomerMasterInquire** duty.
- Add the custom role **ReadOnlyUserAR** to users.
- Create a custom duty named **CustomerViewList**.
- Add the **Customers** privilege to the **CustomerViewList** duty.
- Add the **CustomerViewList** duty to the **ReadOnlyUserAR** role.

### Answer area

- Create a new security role named **ReadOnlyUserAR**.
- Create a custom duty named **CustomerViewList**.
- Add the **Customers** privilege to the **CustomerViewList** duty.
- Add the **CustomerViewList** duty to the **ReadOnlyUserAR** role.
- Add the custom role **ReadOnlyUserAR** to users.

### Section: Identify solution requirements

#### Explanation

#### Explanation/Reference:

Reference: <https://www.powerobjects.com/blog/2018/01/23/dynamics-365-for-finance-and-operations-security/>

### QUESTION 3

#### HOTSPOT

A United States-based company has a cloud-based Dynamics 365 Finance implementation. The company plans to open a new location in Mexico.

Electronic invoicing is mandated in Mexico.

You need to recommend a solution that meets Mexican localization reporting requirements.

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

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

#### Hot Area:

## Answer Area

Requirement	Action
Implement localization	<div>▼</div> <ul style="list-style-type: none"> <li>Create a new cloud-based instance of Dynamics 365 Finance in Mexico.</li> <li>Select Mexico for the localized functionality region field.</li> <li>Select United States for the localized functionality region field.</li> <li>Create a new on-premises instance of Dynamics 365 Finance in Mexico.</li> </ul>
Configure company	<div>▼</div> <ul style="list-style-type: none"> <li>Create a new legal entity with MEX as the country code.</li> <li>Create a new site in the existing legal entity with an address in Mexico.</li> <li>Create a new warehouse in the existing legal entity with an address in Mexico.</li> <li>Copy the current legal entity into a new legal entity and change the site address to Mexico.</li> </ul>
Identify gaps	<div>▼</div> <ul style="list-style-type: none"> <li>Identify the reporting format requirement and analyze Dynamics 365 for supporting functionality.</li> <li>Recommend using current reporting methods.</li> <li>Recommend using out-of-the-box sales invoice report and send in the required format.</li> <li>Identify fields in the localization that are relevant and remove the rest to simplify the report.</li> </ul>

Correct Answer:

## Answer Area

Requirement	Action
Implement localization	<div>▼</div> <ul style="list-style-type: none"> <li>Create a new cloud-based instance of Dynamics 365 Finance in Mexico.</li> <li>Select Mexico for the localized functionality region field.</li> <li>Select United States for the localized functionality region field.</li> <li>Create a new on-premises instance of Dynamics 365 Finance in Mexico.</li> </ul>
Configure company	<div>▼</div> <ul style="list-style-type: none"> <li>Create a new legal entity with MEX as the country code.</li> <li>Create a new site in the existing legal entity with an address in Mexico.</li> <li>Create a new warehouse in the existing legal entity with an address in Mexico.</li> <li>Copy the current legal entity into a new legal entity and change the site address to Mexico.</li> </ul>
Identify gaps	<div>▼</div> <ul style="list-style-type: none"> <li>Identify the reporting format requirement and analyze Dynamics 365 for supporting functionality.</li> <li>Recommend using current reporting methods.</li> <li>Recommend using out-of-the-box sales invoice report and send in the required format.</li> <li>Identify fields in the localization that are relevant and remove the rest to simplify the report.</li> </ul>

Section: Identify solution requirements

Explanation

Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/dynamics365/finance/localizations/latam-mex-cfdi-electronic-invoices>

QUESTION 4



A company use Dynamics 365 Business Central.

The company identifies the following issues:

- Users report they cannot perform planning and dispatching of service orders or track bills of material in the system. ▪
- The finance department says that licensing costs are higher than budgeted.

You need to recommend a solution to address the issues.

What should you recommend?

- A. Use the Lifecycle Services business process modeler to create service order management and manufacturing tasks in the BPM Library.
- B. Perform a fit-gap analysis. Implement service order management and manufacturing business processes and license changes.
- C. Configure all users as Business Central Premium users.
- D. Ensure that the service order management and manufacturing processes steps are documented in a flow chart.
- E. Configure all users as Business Central Essentials users.

**Correct Answer: B**

**Section: Identify solution requirements**

**Explanation**

**Explanation/Reference:**

**QUESTION 5** A holding company with three independently managed and operated subsidiaries is implementing Dynamics 365 Finance.

The company needs to ensure the restriction of data for each company from subsidiary counterparts.

You need to determine an organization structure.

Which structure should you recommend?

- A. single legal entity with security policies
- B. separate legal entities
- C. single legal entity with custom business unit financial dimension
- D. single entity that consolidates legal entities
- E. single legal entity with default business unit financial dimension

**Correct Answer: B**

**Section: Identify solution requirements**

**Explanation**

**Explanation/Reference:**

**QUESTION 6**

**HOTSPOT**

A company is determining which reporting tools to use as part of a Dynamics 365 Finance implementation.

- Scenario A: Power users must use a free form tool to allow other power users to leverage transactional data to be consumed externally.
  - Scenario B: Developers must use a modeling tool to allow all users to leverage aggregated data to be consumed internally.
  - Scenario C: Developers must a free form tool to allow all users to leverage transactional and aggregated data to be consumed internally and externally. ▪
  - Scenario D: Power users must use a free form tool to allow all users to leverage aggregated data to be consumed internally and externally. ▪
- Scenario E: Power users must use a modeling tool to allow other power users to leverage transactional data to be consumed externally.

You need to recommend which tool should be used for each scenario.

Which tool should you recommend? To answer, select the appropriate options in the answer area.

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

**Hot Area:**

**Correct Answer:**

**Section: Identify solution requirements**

**Explanation**

**Explanation/Reference:**

Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/analytics/create-nextgen-reporting-solutions>

### QUESTION 7

DRAG DROP

You need to determine user licensing options for Dynamics 365 Finance + Operations (on-premises).

Which type of license should you recommend? To answer, drag the appropriate licenses to the correct users. Each license 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:**

Licenses	Answer Area		License
Device user		<b>User</b>	
Team member	Warehouse employee using scanners to count inventory		License
Enterprise user	Company controller		License
Name user	Worker entering expenses only		License

**Correct Answer:**

Licenses	Answer Area		License
Device user		<b>User</b>	
Team member	Warehouse employee using scanners to count inventory		Device user
Enterprise user	Company controller		Enterprise user
Name user	Worker entering expenses only		Team member

**Section: Identify solution requirements**

**Explanation**

**Explanation/Reference:**

**QUESTION 8** A company plans to implement Dynamics 365 Finance + Operations (on-premises).

The company has system compliance requirements that must be addressed.

You need to design the solution for the company.

What should you address in the design?

- A. employee retirement
- B. data privacy
- C. fair labor standards
- D. equal employment opportunity

**Correct Answer:** B

**Section:** Identify solution requirements

**Explanation**

**Explanation/Reference:**

**QUESTION 9** An organization is implementing Dynamics 365 Finance.

The organization uses financial reports including detailed balance information in local currencies for all accounts. Reports must include general ledger account number and journal entry line description.

You need to recommend a report that meets the requirements.

Which report should you recommend?

- A. Audit Details
- B. Summary Trial Balance
- C. Balance Sheet
- D. Cash Flow



**Correct Answer:** A

**Section:** Identify solution requirements

**Explanation**

**Explanation/Reference:**

**QUESTION 10** A trading company is concerned about the impact of General Data Protection Regulation (GDPR) on their business.

The company needs to define personal data for their business purposes.

You need to define personal data as defined by GDPR.

Which three types of data are considered personal data? Each correct answer presents a complete solution.

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

- A. password
- B. Social Security number
- C. a portion of the address (region, street, postcode etc.)
- D. International article (EAN) number
- E. MAC address

**Correct Answer:** ABC

**Section:** Identify solution requirements

**Explanation**

**Explanation/Reference:**

**QUESTION 11** A company needs to create customer-facing documents in Dynamics 365 Finance.

The company does not have an in-house developer.

You need to determine a solution for creating the documents.

Which three tools should you recommend? Each correct answer presents a complete solution.

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

- A. SSRS reports
- B. Microsoft Excel
- C. Electronic reporting
- D. Microsoft Word
- E. Financial reports

**Correct Answer:** BCD

**Section:** Identify solution requirements

**Explanation**

**Explanation/Reference:**

**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 company with multiple legal entities implements Dynamics 365 Finance.

You need to recommend options to ensure that you can provide customized financial reporting across the legal entities.

Solution: Create separate business units.

Does the solution meet the goal?

- A. Yes
- B. No

**Correct Answer:** A

**Section:** Design solution components **Explanation**

**Explanation/Reference:**

Reference:

<https://docs.microsoft.com/en-us/dynamics365/finance/general-ledger/generating-consolidated-financial-statements>

**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 company with multiple legal entities implements Dynamics 365 Finance.



You need to recommend options to ensure that you can provide customized financial reporting across the legal entities.

Solution: Create separate cost centers to manage operations.

Does the solution meet the goal?

- A. Yes
- B. No

**Correct Answer: B**

**Section: Design solution components Explanation**

**Explanation/Reference:**

#### 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 company with multiple legal entities implements Dynamics 365 Finance.

You need to recommend options to ensure that you can provide customized financial reporting across the legal entities.

Solution: Create separate departments to manage functional areas.

Does the solution meet the goal?

- A. Yes
- B. No



**Correct Answer: B**

**Section: Design solution components Explanation**

**Explanation/Reference:**

#### QUESTION 15

A company is headquartered in Canada and has four regional offices in Japan, Great Britain, Germany, and Mexico.

An architect is documenting the following business requirements:

- Accounts payable parameters must be unique within an organization. ▪
- Monthly financial results must be consolidated.

You need to design the organization to map to the requirements.

Which functionality should you use?

- A. Legal entities
- B. Line of business
- C. Business units
- D. Operating units

**Correct Answer: C**

**Section: Design solution components**

**Explanation**

**Explanation/Reference:**

Reference:

<https://docs.microsoft.com/en-us/dynamics365/finance/general-ledger/generating-consolidated-financial-statements>

#### QUESTION 16

A local community college uses Microsoft SharePoint Online to track and manage laptop computers that are issued to faculty and other employees.

Information about all laptops must be visible in Asset Management for Dynamics 365 Supply Chain Management. Users must be able to issue new laptop computers to faculty and other employees directly from the system.

You need to recommend a solution for the college.

Which two actions should you recommend? Each correct answer provides a complete solution.

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

- A. Implement data management.
- B. Implement human resources.
- C. Embed PowerApps into the Employees form.
- D. Implement fixed assets.

**Correct Answer:** BC

**Section:** Design solution components Explanation

**Explanation/Reference:**

Reference: <https://dynamics365.wordpress.com/tag/embedded-powerapps/>

#### QUESTION 17

DRAG DROP

A customer is planning to migrate to Dynamics 365 Finance.

You need to recommend a cloud or on-premises solution based on the customer's business requirements.

Which deployment type should you recommend? To answer, drag the appropriate deployment types to the correct requirements. Each deployment type 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:**

#### Deployment types

On-premises only

Cloud only

Cloud or on-premises

#### Answer Area

#### Requirement

Vendor collaboration

Office integration

Warehousing Power BI reports

#### Deployment type

Deployment type

Deployment type

Deployment type

**Correct Answer:**

## Deployment types

- On-premises only
- Cloud only
- Cloud or on-premises

## Answer Area

### Requirement

- Vendor collaboration
- Office integration
- Warehousing Power BI reports

### Deployment type

- Cloud only
- Cloud or on-premises
- Cloud only

## Section: Design solution components Explanation

### Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/fin-ops/get-started/cloud-prem-comparison>

### QUESTION 18

A company is upgrading their AX 2012 R3 environment to Dynamics 365 Finance. The company plans to upgrade the data store by using a phased approach.

You need to define the strategy to migrate master data and opening balances.

Which tool should you recommend?

- A. Data Import/Export Framework
- B. Data migration tool
- C. Combine XPO tool
- D. Usage profiler

**Correct Answer: A**

## Section: Design solution components Explanation

### Explanation/Reference:

Reference: <https://docs.microsoft.com/en-us/dynamicsax-2012/appuser-itpro/what-s-new-data-import-export-and-migration>

### QUESTION 19

A company plans to implement Dynamics 365 Finance.

The company's current system contains sales tax-related data.

You need to design a solution that sequences the transfer of sales tax codes and sales tax groups.

What should you do?

- A. Design a data migration scenario.
- B. Write customization requirements.
- C. Analyze data integration points.
- D. Design user acceptance testing processes.

**Correct Answer: B**

## Section: Design solution components Explanation

### Explanation/Reference:

### QUESTION 20

A data architect creates a document that specifies the data format to transfer data from an existing environment to a new environment.

You need to create a requirement for the general ledger data.

Which sequence number format is correct?

- A. [Data Type Reference].[Module #].[Sequence Number]  
 B. [Sequence Number].[Data Type Reference].[Module #]  
 C. [Data Type Reference].[Sequence Number].[Module #]D. [Module #].[Data Type Reference].[Sequence Number]

**Correct Answer:** D

**Section:** Design solution components **Explanation**

**Explanation/Reference:**

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/data-entities/data-entities-data-packages>

#### QUESTION 21

DRAG DROP

A winery is considering using Dynamics 365 Finance to implement a large-scale ERP application and needs to understand the differences between cloud-based and on-premises deployments.

You need to recommend deployment options for the company.

What should you recommend? To answer, drag the appropriate deployment types to the correct features. Each deployment type 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:**

#### Deployment types

- Cloud only
- On-premises only
- Both cloud and on-premises

#### Answer Area

- | Feature                       |
|-------------------------------|
| General journals              |
| Sales orders                  |
| Lifecycle Services monitoring |
| Document Routing Agent        |

#### Deployment type

- Deployment type
- Deployment type
- Deployment type
- Deployment type

**Correct Answer:**

#### Deployment types

- Cloud only
- On-premises only
- Both cloud and on-premises

#### Answer Area

- | Feature                       |
|-------------------------------|
| General journals              |
| Sales orders                  |
| Lifecycle Services monitoring |
| Document Routing Agent        |

#### Deployment type

- Both cloud and on-premises
- Both cloud and on-premises
- Both cloud and on-premises
- Cloud only

**Section:** Design solution components **Explanation**

**Explanation/Reference:**

**QUESTION 22** A toy manufacturer keeps finished products in a physical warehouse.

- The manufacturer and distributor use different inventory control software.
- Sales orders are used to move inventory to the distributor.
- The distributor must be notified immediately when the toy manufacturer ships an order.

You need to determine a solution for providing notifications to the distributor's inventory system.

What are three possible ways to achieve this goal? Each correct answer presents a complete solution.

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

- A. OData
- B. Custom web service
- C. Lifecycle Services
- D. Business events
- E. Recurring integrations

**Correct Answer:** ADE

**Section:** Design solution components Explanation

**Explanation/Reference:**

**QUESTION 23** A company wants to upgrade their current AX 2009 system to Dynamics 365.

You need to recommend a supported upgrade strategy for code and transactional data for the previous five years.

Which two options should you recommend? Each correct answer presents a complete solution.

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

- A. Use the Data migration tool (DMT) to move the data from AX 2009 to Dynamics 365.
- B. Use Lifecycle Services Code upgrade tool to directory upgrade the code base from AX 2009 to Dynamics 365.
- C. Upgrade code from AX 2009 to AX 2012, and then AX 2012 to Dynamics 365.
- D. Use the Data Import/Export Framework to migrate the data from AX 2009 to Dynamics 365.

**Correct Answer:** AC

**Section:** Design solution components Explanation

**Explanation/Reference:**

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/migration-upgrade/data-migration-tool>

**QUESTION 24** A client has a third-party warehouse management system.

Data from the system must be integrated with Dynamics 365 Finance in near real-time.

You need to determine an integration solution.

Which two solutions should you recommend? Each correct answer presents part of the solution.

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

- A. OData
- B. Batch data API processed daily
- C. Data management
- D. Business events



**Correct Answer:** A

**Section:** Design solution components Explanation

**Explanation/Reference:**

### QUESTION 25

DRAG DROP

A company plans to implement Dynamics 365 Supply Chain Management.

The company has the following requirements:

- Use mobile devices for warehouse activities including cycle counting.
- Set up automatic cycle counting work IDs and assign the IDs to workers.
- Ensure that workers can group work IDs that are specific to a particular location, zone, or work pool.
- Ensure that workers can specify a cycle counting work ID that has a status of **Open**.

Ensure that workers can count items in a warehouse location at any time.

You need to recommend cycle counting options that meet the company's requirements.

What should you recommend? To answer, drag the appropriate counting options to the correct requirements. Each counting 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:**

Cycle count options	Requirement	Cycle count option
User directed	Specify a cycle counting work ID that has a status of <b>Open</b> .	Cycle count option
System directed	Automatically assign a cycle counting work ID to a worker.	Cycle count option
Cycle count grouping	Group work IDs that are specific to a particular location, zone, or work pool.	Cycle count option
Spot cycle count	Count items in a warehouse location at any time.	Cycle count option

**Correct Answer:**

Cycle count options	Requirement	Cycle count option
User directed	Specify a cycle counting work ID that has a status of <b>Open</b> .	User directed
System directed	Automatically assign a cycle counting work ID to a worker.	System directed
Cycle count grouping	Group work IDs that are specific to a particular location, zone, or work pool.	Cycle count grouping
Spot cycle count	Count items in a warehouse location at any time.	Spot cycle count

**Section:** Design solution components Explanation

**Explanation/Reference:**

Reference: <https://docs.microsoft.com/en-us/dynamics365/supply-chain/warehousing/cycle-counting>

#### QUESTION 26

DRAG DROP

A graphics printing company using Dynamics 365 Supply Chain Management sells 100 percent made-to-order signs. These signs cannot be pre-produced.

The company wants to create an end-to-end process that includes production, sales order packing, and sales order picking.

You need to determine the order of the functions.

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

Select and Place:

#### Actions

- Pack the box for the sales order.
- Use a production order to create the product.
- Pick for the sales order.
- Take a sales order.
- Process the sales order invoice.

#### Answer area


Correct Answer:

#### Actions

- Pack the box for the sales order.
- Use a production order to create the product.
- Pick for the sales order.
- Take a sales order.
- Process the sales order invoice.

#### Answer area

Take a sales order.
Use a production order to create the product.
Pick for the sales order.
Pack the box for the sales order.
Process the sales order invoice.

Section: Design solution components Explanation

Explanation/Reference:

**QUESTION 27** An organization is planning a new Dynamics 365 Finance + Operations (on-premises) implementation.

The business process demands a huge volume of transactions to be imported during peak hours. Users can always access the system.

You need to do proper hardware sizing to ensure expected performance.

Which two factors should be considered for sizing? Each correct answer presents a complete solution.

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

- A. user profile management
- B. business process optimization
- C. deadlock log evaluation
- D. crash dump analysis
- E. transaction characterization

**Correct Answer:** BE

**Section: Design solution components Explanation**

**Explanation/Reference:**

**QUESTION 28** An organization has implemented the accounts payable module in Dynamics 365 Finance.

Corporate policy specifies the following:

- Managers and directors are allowed to approve invoices for payment.
  - Users are allowed to delegate their signing authority to other users when they are out of the office.
  - Accounts payable workflow will be used to assist in automating the signing process. ▪
- Users whose job has signing authority can approve invoices for payment.

You need to meet the organization's corporate policy.

What should you recommend?

- A. Create workflow rules.
- B. Assign all jobs signing authority.
- C. Create business event rules.
- D. Email the delegation policy to all managers.

**Correct Answer:** A

**Section: Design solution components Explanation**

**Explanation/Reference:**

**QUESTION 29**

A company is implementing a Dynamics 365 environment.

The environment will be used for performance testing. Performance tests will occur at 40,000 transaction lines per hour. The environment must minimize cost.

You need to determine which tier of environment is required.

What should you recommend?

- A. Tier 1
- B. Tier 2
- C. Tier 3
- D. Tier 4E. Tier 5

**Correct Answer:** E

**Section: Define solution testing and management strategies Explanation**

**Explanation/Reference:**

Reference: <https://kurthatlevik.com/2019/03/27/dynamics-365-fo-selecting-the-correct-tier-level-on-your-sandboxes/>

**QUESTION 30** An organization is planning to migrate to Dynamics 365 Finance.



The organization reports that the legacy system has failed during peak sessions.

You need to recommend an approach that will handle peak session volume.

Which two approaches should you recommend? Each correct answer presents part of the solution.

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

- A. Use performance and load testing.
- B. Configure a single box development environment.
- C. Perform user integration testing.
- D. Optimize server configuration.

**Correct Answer:** AD

**Section:** Define solution testing and management strategies Explanation

**Explanation/Reference:**

### QUESTION 31

DRAG DROP

A client is implementing Dynamics 365.

The client is exploring the available testing options.

You need to recommend which tool should be used based on the requirement.

What should you recommend? To answer, drag the appropriate types to the correct requirements. Each tool 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:**

Types	Requirement	Type
Standard test case	Must pass values from one test to the next in sequence	Type
Chain test case	Execute the same test process with different variables	Type
Derived test case		

Types	Requirement	Type
Standard test case	Must pass values from one test to the next in sequence	Chain test case
Chain test case	Execute the same test process with different variables	Derived test case
Derived test case		

**Correct Answer:**

**Section:** Define solution testing and management strategies Explanation

**Explanation/Reference:**



Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/perf-test/rsat/rsat-chain-test-cases> <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/perf-test/rsat/rsat-derived-test-cases>

### QUESTION 32

DRAG DROP

An organization uses Dynamics 365 Finance and Dynamics 365 Supply Chain Management.

The organization is experiencing various performance issues and is looking for solutions.

You need to recommend tools to determine the cause of the performance issues.

What should you recommend? To answer, drag the appropriate tools to the correct requirements. Each tool 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:

#### Tools

Performance timer/Fidler/Browser debugger

LCS environment monitoring

Trace parser

PerfSDK/Visual Studio load test

#### Answer Area

##### Requirement

Network issues

View performance logs and telemetry data

Performance optimize a slow process using X++ and SQL

Simulate concurrent users

##### Tool

Tool

Tool

Tool

Tool

Correct Answer:

#### Tools

Performance timer/Fidler/Browser debugger

LCS environment monitoring

Trace parser

PerfSDK/Visual Studio load test

#### Answer Area

##### Requirement

Network issues

View performance logs and telemetry data

Performance optimize a slow process using X++ and SQL

Simulate concurrent users

##### Tool

Performance timer/Fidler/Browser debugger

LCS environment monitoring

Trace parser

PerfSDK/Visual Studio load test

**Section: Define solution testing and management strategies Explanation**

**Explanation/Reference:**

**QUESTION 33** You are an architect implementing a Dynamics 365 Finance environment.

You need to analyze test results generated by the development team.

Which tool should you use?



- A. Trace parser
- B. Task Recorder
- C. Regression suite automation tool
- D. SysTest

**Correct Answer:** A

**Section:** Define solution testing and management strategies **Explanation**

**Explanation/Reference:**

**QUESTION 34** A company is using Dynamics 365 Finance.

You need to ensure that the production environment always uses the latest service updates from Microsoft.

What should you recommend?

- A. Deploy a production environment.
- B. Set update settings for continuous updates.
- C. Request the update through a service request.
- D. Run the code upgrade service to analyze the code.

**Correct Answer:** B

**Section:** Define solution testing and management strategies **Explanation**

**Explanation/Reference:**

**QUESTION 35**  
DRAG DROP



A research institute is implementing Dynamics 365 Finance and plans to use Lifecycle Services (LCS) to standardize the implementation process.

You need to define a strategy for implementing LCS tools to meet the requirements.

What should you recommend? To answer, drag the appropriate tools to the correct tasks. Each tool 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:**

### Tools

- Usage profiler
- Performance metrics
- Business process modeler
- Upgrade analysis

### Answer Area

#### Task

View a detailed summary of consumed characteristics modeled for an organization.

View the most expensive queries for selected period.

Create, view, and modify repeatable implementations.

Plan full-version, minor-version, and in-place upgrades.

#### Tool

Tool

Tool

Tool

Tool

**Correct Answer:**

### Tools

- Usage profiler
- Performance metrics
- Business process modeler
- Upgrade analysis

### Answer Area

#### Task

- View a detailed summary of consumed characteristics modeled for an organization.
- View the most expensive queries for selected period.
- Create, view, and modify repeatable implementations.
- Plan full-version, minor-version, and in-place upgrades.

#### Tool

- Usage profiler
- Performance metrics
- Business process modeler
- Upgrade analysis

### Section: Define solution testing and management strategies Explanation

#### Explanation/Reference:

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/lifecycle-services/ax-2012/usage-profiler-lcs>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/lifecycle-services/bpm-overview>

#### QUESTION 36

DRAG DROP

A company is implementing Dynamics 365 and requires extensive data and end-to-end testing during each iteration.

You need to determine a testing strategy for multiple scenarios.

What should you recommend? To answer, drag the appropriate tools to the correct scenarios. Each tool 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:

### Tools

- RSAT
- Acceptance test library
- SysTest
- Data task automation

### Answer Area

#### Scenario

- Record business tasks and convert them into a suite of automated tests.
- Data setup, integration, and components validation testing.
- Automation advanced test requirements and random data generation.
- Automate the creation and configuration of data projects.

#### Tool

- Tool
- Tool
- Tool
- Tool

Correct Answer:

## Tools

RSAT
Acceptance test library
SysTest
Data task automation

## Answer Area

### Scenario

Record business tasks and convert them into a suite of automated tests.

Data setup, integration, and components validation testing.

Automation advanced test requirements and random data generation.

Automate the creation and configuration of data projects.

### Tool

RSAT
Acceptance test library
SysTest
Data task automation

## Section: Define solution testing and management strategies Explanation

### Explanation/Reference:

Reference: <https://community.dynamics.com/ax/b/happyd365fo/posts/testing-tool-options-in-microsoft-dynamics-365-finance-and-operations>

### QUESTION 37 HOTSPOT

You are an architect implementing Dynamics 365.

The Dynamics 365 administrator who manages deployments of components leaves the company.

Microsoft Azure DevOps pipelines must be configured to automate deployments.

You need to recommend which Microsoft Azure DevOps pipeline tasks to use to meet the requirements.

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

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

**Hot Area:**

## Answer Area

Requirement	Task
Add a package to a Lifecycle Services (LCS) project asset library.	<div>▼</div> <ul style="list-style-type: none"> <li>Dynamics Lifecycle Services (LCS) Asset Upload</li> <li>Dynamics Lifecycle Services (LCS) Asset Deployment</li> <li>Create Deployable Package</li> <li>Add Licenses to Deployable Package</li> <li>Update Model Version</li> </ul>
Add a package from a Lifecycle Services (LCS) project asset library to a non-production environment.	<div>▼</div> <ul style="list-style-type: none"> <li>Dynamics Lifecycle Services (LCS) Asset Upload</li> <li>Dynamics Lifecycle Services (LCS) Asset Deployment</li> <li>Create Deployable Package</li> <li>Add Licenses to Deployable Package</li> <li>Update Model Version</li> </ul>
Compile binaries into a package for build and release pipelines.	<div>▼</div> <ul style="list-style-type: none"> <li>Dynamics Lifecycle Services (LCS) Asset Upload</li> <li>Dynamics Lifecycle Services (LCS) Asset Deployment</li> <li>Create Deployable Package</li> <li>Add Licenses to Deployable Package</li> <li>Update Model Version</li> </ul>

Correct Answer:



## Answer Area

Requirement	Task
Add a package to a Lifecycle Services (LCS) project asset library.	<div>▼</div> <ul style="list-style-type: none"> <li>Dynamics Lifecycle Services (LCS) Asset Upload</li> <li>Dynamics Lifecycle Services (LCS) Asset Deployment</li> <li>Create Deployable Package</li> <li>Add Licenses to Deployable Package</li> <li>Update Model Version</li> </ul>
Add a package from a Lifecycle Services (LCS) project asset library to a non-production environment.	<div>▼</div> <ul style="list-style-type: none"> <li>Dynamics Lifecycle Services (LCS) Asset Upload</li> <li>Dynamics Lifecycle Services (LCS) Asset Deployment</li> <li>Create Deployable Package</li> <li>Add Licenses to Deployable Package</li> <li>Update Model Version</li> </ul>
Compile binaries into a package for build and release pipelines.	<div>▼</div> <ul style="list-style-type: none"> <li>Dynamics Lifecycle Services (LCS) Asset Upload</li> <li>Dynamics Lifecycle Services (LCS) Asset Deployment</li> <li>Create Deployable Package</li> <li>Add Licenses to Deployable Package</li> <li>Update Model Version</li> </ul>

### Section: Define solution testing and management strategies Explanation

#### Explanation/Reference:

#### QUESTION 38

##### DRAG DROP

You are planning a Dynamics 365 implementation.

You need to recommend a solution for the different types of environment instances.

What should you recommend? To answer, drag the appropriate instance types to the correct scenarios. Each instance type 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:



### Instance types

Tier 1
Tier 2
Production

### Answer Area

#### Scenario

Single-box instance that the customer can use as an automated build environment.

Multi-box instance that customers can use for user acceptable testing.

Environment that uses Microsoft SQL server.

#### Instance type

Instance type
Instance type
Instance type

Correct Answer:

### Instance types

Tier 1
Tier 2
Production

### Answer Area

#### Scenario

Single-box instance that the customer can use as an automated build environment.

Multi-box instance that customers can use for user acceptable testing.

Environment that uses Microsoft SQL server.

#### Instance type

Tier 1
Tier 2
Production



**Section: Define solution testing and management strategies Explanation**

**Explanation/Reference:**

Reference: <https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/fin-ops/imp-lifecycle/environment-planning>

**QUESTION 39** You are preparing a proof of concept environment using Dynamics 365 Finance.

You need to analyze the results generated from the Regression suite automation tool (RSAT).

Which Lifecycle Services tool should you use to store the RSAT testing files?

- A. Asset library
- B. Business process modeler
- C. Usage profiler
- D. Methodologies

**Correct Answer: B**

**Section: Define solution testing and management strategies Explanation**

**Explanation/Reference:**

**QUESTION 40** A client is implementing Dynamics 365 Finance.

You need to determine a testing solution to validate performance of critical business processes in the organization.

Which two tools should you use? Each correct answer presents a complete solution.

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

- A. Task Recorder
- B. SysTest
- C. PerfSDK
- D. Regression suite automation tool

**Correct Answer:** AC

**Section:** Define solution testing and management strategies Explanation

**Explanation/Reference:**

**QUESTION 41**

A company is implementing Dynamics 365 Finance.

A series of related data packages must be migrated.

You need to define the sequence of the data packages migration.

Which Lifecycle Services tool should you use?

- A. Solution management
- B. Business process modeler
- C. Process data package in the Asset libraryD. Software deployable package in the Asset library.

**Correct Answer:** C

**Section:** Define solution testing and management strategies Explanation

**Explanation/Reference:**

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/lcs-solutions/process-data-packages-lcs-solutions>