



Microsoft Dynamics 365: Finance and Operations Apps Solution Architect

Microsoft MB-700

Version Demo

Total Demo Questions: 15

Total Premium Questions: 208

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Topic Break Down

Topic	No. of Questions
Topic 1, New Update	101
Topic 2, Case Study 1	6
Topic 3, Case Study 2	5
Topic 4, Case Study 3	2
Topic 5, Case Study 4	2
Topic 6, Mixed Questions	92
Total	208

QUESTION NO: 1 - (HOTSPOT)

A company deploys Dynamics 365 finance and operations apps. The implementation includes Dynamics 365 and Microsoft Power Platform solutions. The company creates and manages service calls for technicians by using Dynamics 365 Field Service.

When a work order is created, Dynamics 365 Field Service must create a sales order for that work order in real time.

A user creates a change-based alert that will trigger when a newly created sales order from a workflow is greater than \$5,000. The alert must trigger a workflow the user can modify to automate other steps.

You need to recommend components for the company to use.

NOTE: Each correct selection is worth one point.

Action**Integration component**

Create the sales order from the work order.

Dual-write
Custom service
Batch OData API

Trigger the change-based alert workflow.

Activities
Dual-write
Business events
Data Integrator

ANSWER:

Action**Integration component**

Create the sales order from the work order.

Dual-write
Custom service
Batch OData API

Trigger the change-based alert workflow.

Activities
Dual-write
Business events
Data Integrator

Explanation:**Box 1: Dual-write**

When a work order is created, Dynamics 365 Field Service must create a sales order for that work order in real time.

Integrate Dynamics 365 Field Service and Supply Chain Management

How it works

The integration is made possible because Field Service is built on top of Common Data Service and dual-write, which writes changes in Dynamics 365 Supply Chain Management to Common Data Service and vice versa.

After dual-write is enabled, a solution is imported into Field Service that adds the required fields to make the entities in each system integratable.

Box 2: Business events

A user creates a change-based alert that will trigger when a newly created sales order from a workflow is greater than \$5,000. The alert must trigger a workflow the user can modify to automate other steps.

Business events provide a mechanism that lets external systems receive notifications from finance and operations applications. In this way, the systems can perform business actions in response to the business events.

Business events occur when a business process is run. During a business process, users who participate in it perform business actions to complete the tasks that make up the business process.

A business action that a user performs can be either a workflow action or a non-workflow action. Approval of a purchase requisition is an example of a workflow action, whereas confirmation of a purchase order is an example of a non-workflow action. Both types of actions can generate business events that external systems can use in integration and notification scenarios.

Reference: <https://learn.microsoft.com/en-us/dynamics365/field-service/supply-chain-field-service-integration>

<https://learn.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/business-events/home-page>

QUESTION NO: 2 - (DRAG DROP)

A company plans to implement Dynamics 365 Supply Chain Management.

You are a solution architect and need to prepare a Solution Blueprint document for this implementation.

You need to classify the requirements by type.

What is the classification for each requirement? To answer, drag the appropriate classifications to the correct requirements. Each classification 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.

Classifications

Functional

Non-functional

Requirement

Evaluate system performance.

Convert a quote to a sales order.

Update an environment.

Classification

Classification

Classification

ANSWER:

Classifications

Functional

Non-functional

Requirement

Evaluate system performance.

Convert a quote to a sales order.

Update an environment.

Classification

Non-functional

Functional

Non-functional

Explanation:

Box 1: Non-functional

Requirements are commonly referred to as either functional or non-functional. Functional requirements describe what the solution needs to do or its behaviors, and non-functional requirements commonly describe non-behavior aspects of the solution such as performance requirements.

The following examples are of well-composed non-functional requirements:

Average screen load time for internal users that are not mobile will be less than three seconds.

External portal must be able to handle 100 concurrent users who are performing case submission.

Any credit card number that is used cannot be stored in Common Data Service environment.

Box 2: Functional

Example functional requirements

The following scenarios describe simple examples of functional requirements:

As a sales user, I need to be able to close an opportunity as lost and then capture why it was lost so that we can improve our sales tactics in the future.

As a sales manager, I need to be able to approve a discount on a quote so that I can reduce the total price and give a discount to the customer.

As a staff accountant, I want to be prevented from closing a batch that has pending items so that I do not have to reopen it later.

Box 3: Non-functional

Examples of common non-functional requirement types include:

Availability

Compliance/regulatory

* -> Data retention/residency

Performance (response time, and so on)

Privacy

Recovery time

Security

Scalability

Reference: <https://docs.microsoft.com/en-us/learn/modules/work-with-requirements/3-functional-requirements>

<https://docs.microsoft.com/en-us/learn/modules/work-with-requirements/4-non-functional-requirements>

QUESTION NO: 3

A local art school is considering a new Dynamics 365 Finance cloud implementation.

The school needs to select a system authentication type.

Which two setup options does the implementation require? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

A. Use a valid Azure Active Directory (Azure AD) account.

B. Use a valid Active Directory account

C. Use OAuth.

Use assigned roles.

D. Use an enabled Dynamics 365 Finance user.

ANSWER: A D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/sysadmin/tasks/create-new-users>

QUESTION NO: 4

An organization is implementing Dynamics 365 Supply Chain Management.

You need to create a plan to define performance test scenarios.

Which three actions should you recommend? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Define the performance testing scenarios.
- B. Define whether users of the system will be adequately trained.
- C. Determine the size of the production environment in the cloud.
- D. Define the expected normal and peak volumes for the functional areas in-scope.
- E. Define measured goals and constraints for response time and throughput for each scenario.

ANSWER: A D E

Explanation:

Reference:

<https://medius.studios.ms/video/asset/PPT/MBAS19-THR2066>

QUESTION NO: 5

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

ANSWER: B**QUESTION NO: 6**

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 manufacturing company has multiple factories and distribution centers in remote areas where they have poor internet connectivity. The company is planning to implement Dynamics 365 Supply Chain Management.

The company's main priorities are uninterrupted factory and distribution center operations, master data management, financial global reporting, and integration with analytics tools.

You need to design the infrastructure.

Solution: Implement the distribution centers and center data repository in the cloud.

Does the solution meet the goal?

A. Yes

B. No

ANSWER: B**QUESTION NO: 7**

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

ANSWER: A D E**QUESTION NO: 8 - (DRAG DROP)**

A company plans to build Power Apps apps as part of their digital transformation strategy.

App makers require access to individual environments to learn how to build apps through the Community Plan. Tenant users require access to an environment in which they can test apps as well as have database backup and restore capabilities.

You need to recommend appropriate environments for the company.

What should you recommend? To answer, drag the appropriate environments to the correct requirements. Each environment 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.

Environments	Requirement	Environment
Default	Individual environments to learn how to build apps through the Community Plan.	Environment
Developer	An environment to test apps and have backup and restore capabilities.	Environment
Production		
Sandbox		

ANSWER:

Environments	Requirement	Environment
Default	Individual environments to learn how to build apps through the Community Plan.	Developer
Developer	An environment to test apps and have backup and restore capabilities.	Sandbox
Production		
Sandbox		

Explanation:

Box 1: Developer

Developer

Developer environments are created by users who have the Developer Plan license. They're special environments intended only for use by the owner. Provisioning developer environments can be restricted to admins (see Block trial licenses commands). The developer environment will be available as long as you actively use the Power Apps Developer Plan.

Box 2: Sandbox

These are non-production environments, which offer features like copy and reset. Sandbox environments are used for development and testing, separate from production. Provisioning sandbox environments can be restricted to admins (because production environment creation can be blocked), but converting from a production to a sandbox environment can't be blocked.

Reference: <https://learn.microsoft.com/en-us/power-platform/admin/environments-overview>

QUESTION NO: 9

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]

ANSWER: D**Explanation:**

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

QUESTION NO: 10

A company currently using Dynamics AX 2009 plans to upgrade to Dynamics 365.

You need to recommend a data migration tool to transfer critical data.

Which two data migration tools should you recommend? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. Microsoft Dynamics AX 2009 Data migration tool (DMT)

- B. Data upgrade
- C. Data Import/Export Framework (DIXF)
- D. Data Management Workspace

ANSWER: C D

Explanation:

Reference:

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/migration-upgrade/ax2009-upgrade-export-package>

<https://docs.microsoft.com/en-us/dynamics365/fin-ops-core/dev-itpro/migration-upgrade/ax2009-upgrade-import-package>

QUESTION NO: 11 - (HOTSPOT)

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>Create a new cloud-based instance of Dynamics 365 Finance in Mexico.</div><div>Select Mexico for the localized functionality region field.</div><div>Select United States for the localized functionality region field.</div><div>Create a new on-premises instance of Dynamics 365 Finance in Mexico.</div></div>
Configure company	<div><div>Create a new legal entity with MEX as the country code.</div><div>Create a new site in the existing legal entity with an address in Mexico.</div><div>Create a new warehouse in the existing legal entity with an address in Mexico.</div><div>Copy the current legal entity into a new legal entity and change the site address to Mexico.</div></div>
Identify gaps	<div><div>Identify the reporting format requirement and analyze Dynamics 365 for supporting functionality.</div><div>Recommend using current reporting methods.</div><div>Recommend using out-of-the-box sales invoice report and send in the required format.</div><div>Identify fields in the localization that are relevant and remove the rest to simplify the report.</div></div>

ANSWER:

Answer Area

Requirement	Action
Implement localization	<div> <div></div> <div> Create a new cloud-based instance of Dynamics 365 Finance in Mexico. Select Mexico for the localized functionality region field. Select United States for the localized functionality region field. Create a new on-premises instance of Dynamics 365 Finance in Mexico. </div> </div>
Configure company	<div> <div></div> <div> Create a new legal entity with MEX as the country code. Create a new site in the existing legal entity with an address in Mexico. Create a new warehouse in the existing legal entity with an address in Mexico. Copy the current legal entity into a new legal entity and change the site address to Mexico. </div> </div>
Identify gaps	<div> <div></div> <div> Identify the reporting format requirement and analyze Dynamics 365 for supporting functionality. Recommend using current reporting methods. Recommend using out-of-the-box sales invoice report and send in the required format. Identify fields in the localization that are relevant and remove the rest to simplify the report. </div> </div>

Explanation:

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

QUESTION NO: 12

A company is implementing Dynamics 365 Finance. The company plans to use Business process modeler (BPM) tool to align their business processes with industry-standard processes.

You need to help the company get started using BPM.

Which prerequisite should the company install?

- A. Business events catalog
- B. Asset library
- C. American Productivity and Quality Center (APQC) membership
- D. Azure DevOps project

ANSWER: D**Explanation:**

Business process modeler (BPM) in Lifecycle Services (LCS), prerequisites

To effectively use BPM, you must have Microsoft Office 2010 and a Microsoft Azure DevOps project.

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

QUESTION NO: 13

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 and will include 200 users. 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 4
- E. Tier 5

ANSWER: E

Explanation:

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

QUESTION NO: 14

A distribution company is evaluating license requirements for a Dynamics 365 Supply Chain Management cloud-based implementation. The warehouse must maximize uptime for running sales order waves to reduce latency and service interruptions. You need to determine a licensing strategy for the company. Which license type should you recommend?

- A. Loss Prevention
- B. Dynamics 365 Supply Chain Management base
- C. Dynamics 365 Supply Chain Management attach
- D. Account Protection
- E. Cloud Scale Unit

ANSWER: E

Explanation:

Dynamics 365 Supply Chain Management, Warehouse execution with scale units in the cloud

Business value

Companies can execute mission-critical manufacturing processes at scale and build resilience into key warehouse processes.

Feature details

With the Cloud Scale Unit Add-in for Dynamics 365 Supply Chain Management, warehouse resilience is accomplished by placing scale units at, or near, each warehouse. The scale units operate independently and allow the warehouses to remain operational during a connectivity failure, maintenance outage, and other events that might disrupt operations.

Reference: <https://docs.microsoft.com/en-us/dynamics365-release-plan/2021wave1/finance-operations/dynamics365-supply-chain-management/warehouse-execution-scale-units-cloud>

<https://cloudblogs.microsoft.com/dynamics365/bdm/2020/01/14/introducing-dynamics-365-account-protection-and-loss-prevention/>

QUESTION NO: 15

A company uses Dynamics 365 Finance and Supply Chain Management.

The company would like to add a third-party solution for scheduling appointments.

You need to recommend a solution to transfer critical schedule information.

Which two actions should you perform to make a recommendation? Each correct answer presents part of the solution

NOTE: Each correct selection is worth one point.

- A. Analyze the impact of the new system in each business unit.
- B. Categorize business requirements for functional consultants to identify gaps in functionality.
- C. Describe the new functionality that is missing in the current system.
- D. Identify business processes that must be added, removed, or modified by functional consultants.

ANSWER: B D