

MB-320^{Q&As}

Microsoft Dynamics 365 Supply Chain Management, Manufacturing

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QUESTION 1

HOTSPOT

A company implements Dynamics 365 for Finance and Operations.

You run a master plan each week.

You need to resolve the issue in the scenario.

What should you do? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Production orders do not appear in the Production control module.

▼
Firm the planning production orders.
Rerun master planning.
Increase the coverage time fence.

You must ensure visibility to all resources during planning processes.

▼
Edit the plan. Set the Scheduling method to Job scheduling.
Increase the coverage time fence on the plan.
Assign a higher ranking to the sequence group assigned to items.

Correct Answer:

Production orders do not appear in the Production control module.

▼
Firm the planning production orders.
Rerun master planning.
Increase the coverage time fence.

You must ensure visibility to all resources during planning processes.

▼
Edit the plan. Set the Scheduling method to Job scheduling.
Increase the coverage time fence on the plan.
Assign a higher ranking to the sequence group assigned to items.

Reference: <https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/job-scheduling>

QUESTION 2

HOTSPOT

You are a lean manufacturer using Dynamics 365 Supply Chain Management. Lead times and time fences are configured for all items.

A sales representative is going to place a large order for a product. There are currently not enough raw materials available to manufacture the items.

The order must have an accurate delivery date based on product availability at the time of order entry. The system must also create any production jobs and run any necessary explosions.

You need to configure a mechanism to meet these requirements.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Create the production order.

Kanban rule
Immediate replenishment
Business event
Master planning

Trigger the event.

Business events
Automatic
Batch
Automatic with CTP

Correct Answer:

Create the production order.

Kanban rule
Immediate replenishment
Business event
Master planning

Trigger the event.

Business events
Automatic
Batch
Automatic with CTP

Explanation:

Box 1: Immediate replenishment

Immediate replenishment lets you replenish inventory immediately after a location directive line fails to allocate inventory. The replenishment is based on a single line in the setup of the location directive. If inventory isn't on hand in the unit of

measure that is specified by that line, replenishment of that unit of measure occurs immediately.

Immediate replenishment provides an alternative to the method where the allocation of inventory is based on more lines in the location directive, and where the demand is summed at the end of the allocation and replenished in the unit of

measure that is specified by the last line in the location directive.

The benefits of using immediate replenishment are that replenishment can be limited by specific units and the quantity can be directed to specific locations.

Where it applies

Immediate replenishment is used during wave execution if allocation fails for a location directive line that a replenishment template is set for.

Box 2: Business event

Business scenario

For example, you have a warehouse that has separate picking areas for the "box" and "each" units of measure. You want to optimize the picking process by picking as many boxes as possible and then picking any remaining quantity that is

less than a box from the "each" area.

In this case, you can use immediate replenishment.

Incorrect:

* Master planning Calendars and master planning, Delivery date of a planned purchase order The receipt date of a purchase indicates the date when you will receive the goods. It will be an open date in the calendar. The calendar that will be taken into account to indicate which days the purchase orders can be received are the following, in order from highest to lowest priority:

Vendor\'s calendar

Coverage group calendar

Warehouse calendar for the receiving warehouse

Note: At its core, Master planning allows companies to determine and balance the future need for raw materials and capacity to meet company goals. Master planning assesses the following:

What raw materials and capacities are currently available?

What raw materials and capacities are required to complete production? For example, what must be manufactured, purchased, transferred, or set aside as safety stock before you can complete production.

Master planning uses the information to calculate the requirements and generate planned orders

Capacity shortage reaction If the calculated start date is in the past, the start date is set to today. Automatic planning tries to load the kanban jobs on the period that is related to this date. If this process is not possible, automatic planning proceeds according to the capacity shortage reaction setting in the Lean production flow model.

* A kanban is an essential part of a pull system of supply, which is a critical element of lean production/supply. When a kanban has been consumed, it should be passed (triggered) to the source of supply to replenish it. This source of supply is defined through the production flow activities to which the kanban is linked.

Kanban rules in Supply Chain Management are tied to production flows as the foundation that defines the activities of a kanban. Kanban rules can be set up to support a variety of make-to-stock and make-to-order scenarios.

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

<https://docs.microsoft.com/en-us/dynamics365/supply-chain/master-planning/supply-chain-calendars-master-planning>

<https://docs.microsoft.com/en-us/dynamics365/supply-chain/master-planning/master-planning-home-page>

QUESTION 3

You are the product design manager for a computer manufacturer.

Your new laptop model is configurable. There are restrictions on which hardware components can be selected depending on the model. You create configuration groups for hardware and software.

You need to create a new laptop item number and configurations.

In which order should you perform the actions? 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

- Assign a product dimension with an active configuration dimension
- Create a product master with dimension-based configuration technology
- Create a bill of materials version and create a configuration route
- Create the configuration variants automatically by using the Maintain configurations form

Answer Area



Correct Answer:

Actions

Four empty rectangular boxes stacked vertically, representing the action selection area.

Answer Area

- Create a product master with dimension-based configuration technology
- Assign a product dimension with an active configuration dimension
- Create a bill of materials version and create a configuration route
- Create the configuration variants automatically by using the Maintain configurations form



References: <https://docs.microsoft.com/en-us/dynamics365/unified-operations/supply-chain/pim/dimensionbased-product-configuration>

QUESTION 4

You are using the manufacturing execution module in Dynamics 365 Supply Chain Management.

License plate labels must be printed for products in the Report as finished step.

You need to use the manufacturing execution functionality that meets this requirement.

What should you use?

- A. Job card device
- B. Production waves
- C. License plates
- D. Operations schedules

Correct Answer: A

Reference: <https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/report-finished-job-device>

QUESTION 5

A company has a Dynamics 365 Supply Chain Management implementation. The company plans a promotional sales campaign that targets top customers.

The sales campaign will guarantee that orders are delivered within a specific two-week period.

The system configuration must prioritize a group of similar production orders so they can be scheduled at the same time.

You need to configure the system.

What should you create?

- A. Production pool
- B. Production group
- C. Production flow model
- D. Production unit

Correct Answer: A

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