



Microsoft Dynamics 365 Supply Chain Management Functional Consultant Expert

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You are building the Bill of materials (BOM) for a new production item. The new item has a subcomponent.

Subproduction orders for the subcomponent must be created when estimating production orders.

You need to configure the BOM line to generate subproduction orders.

Which BOM line type should you use?

- A. Phantom
- B. Vendor
- C. Item
- D. Pegged supply
- Correct Answer: D
- References:

https://docs.microsoft.com/en-us/dynamics365/unified-operations/supply-chain/production-control/bill-of- material-bom

QUESTION 2

HOTSPOT

You need to resolve the production manager issue.

How should you configure manufacturing execution? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Automatic BOM consumption stage	Field
Start	
	Flushing principle
	Never
	Status
Operation	
	Always
	Flushing principle
	Status + quantity
Report as Finished	
	Status + quantity

Always

Never

Correct Answer:

Automatic Dom consumption stage	l consumption stage	Automatic BOM
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Start		
	Flushing principle	
	Never	
	Status	
Operation		
	Always	
	Flushing principle	_
	Status + quantity	
Report as Finished		-
	Status + quantity	
	Always	
	Never	

Reference: https://docs.microsoft.com/en-us/dynamicsax-2012/appuser-itpro/about-production-parametersinmanufacturing-execution



HOTSPOT

A company implements Dynamics 365 Supply Chain Management. You must use functionality in the system for group production runs to prevent downtime and excessive cleaning of the machines on the production line.

You need to set up the system.

Which behaviors should you expect? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Scenario

You set up a coverage time horizon of 120 days, a sequence time horizon of 60 days, and a campaign cycle of 30 days.

Expected planning behavior

Two complete campaign cycles of 30 days, each within the 60-days sequencing time horizon. Three complete campaign cycles of 30 days, each within the 60days sequencing time horizon. One complete campaign cycle of 120 days.

50 gram packets, then 100 gram packets, then 200 gram packets

200 gram packets, then 100 gram packets, then 50 gram packets

You set up a sequencing ID for 50 gram, 100 gram, and 200 gram packages. You assign ranking values as 1, 5, and 10 respectively.

Correct Answer:

Answer Area

Scenario

You set up a coverage time horizon of 120 days, a sequence time horizon of 60 days, and a campaign cycle of 30 days.

You set up a sequencing ID for 50 gram, 100 gram, and 200 gram packages. You assign ranking values as 1, 5, and 10 respectively.

Expected planning behavior

Two complete campaign cycles of 30 days, each within the 60-da sequencing time horizon.	ys
Three complete campaign cycles of 30 days, each within the 60- days sequencing time horizon.	
	_

One complete campaign cycle of 120 days.

50 gram packets, then 100 gram packets, then 200 gram packets 200 gram packets, then 100 gram packets, then 50 gram packets

QUESTION 4

You need to configure replenishment for the Street Kid YOLO bicycles.



Which configuration should you use?

- A. Coverage plan by dimension
- B. Master planning parameters
- C. Item coverage
- D. Default order settings
- E. Coverage group

Correct Answer: B

You can set up master planning to create planned orders for requisition demand. Set the Include requisitions option to Yes on the General FastTab of the Master plans page. Then, when the purpose of an approved requisition is replenishment, master planning automatically creates a corresponding planned order to fulfill it. The replenishment method is determined by the supply policies that have been set up for the items in your organization. After the replenishment requisition is created and approved, no additional user action is required.

Note: Bicycle models are measured and reported against how well a single model performs as a sum of all the variations of that model. For example, the Street Kid YOLO model sold 25,000 units in 2019 across all variations of the product, but the Purple Female frame made up 30 percent of that model\\'s sales. The Street Kid YOLO models sell in different volumes depending on the market. Reference: https://docs.microsoft.com/en-us/dynamics365/supply-chain/master-planning/ master-planning- setup

QUESTION 5

HOTSPOT

You need to configure each item for plastic manufacturing.

Which production types should you use? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.



Item	Production ty	pe
Raw plastic		-
	None	
	By-Product	
	Co-Product	
	Planning Item	
Excess plastic		
	Scrap	
	By-Product	
	Co-Product	
	Planning Item	
Mold	(
	None	
	By-Product	
	Co-Product	
	Planning Item	
Plastic parts		-
	None	
	By-Product	
	Co-Product	
	Planning Item	

Correct Answer:



Item	Production ty	ре
Raw plastic		-
	None	
	By-Product	
	Co-Product	
	Planning Item	
Excess plastic		
	Scrap	
	By-Product	
	Co-Product	
	Planning Item	
Mold	-	
	None	
	By-Product	
	Co-Product	
	Planning Item	
Plastic parts		-
	None	
	By-Product	
	Co-Product	
	Planning Item	

You are a production manager at a company which produces large batches of coffee and creamers.

After a quality inspection, batch 120008 of your cold brew coffee (item number CB-0001) was found to be too acidic and must be reworked.

You need to add 20 grams of sugar and stir the product for an additional 0.S hours.

What three actions are required on the rework order? Each correct answer presents pan of the solution.

NOTE: Each correct selection is worth one point.

A. Manually reserve batch 120008 after estimating the batch order.

B. Add a route operation for 0.5 run time hours of stirring.

C. Add 20 grams of sugar to the production formula.

D. Delete all items from the production formula except for 20 grams of sugar.

E. Delete all route operations except for a half an hour stirring operation.

Correct Answer: BCE

Explanation: The correct answer is B, C, and E. Here is the explanation:

To rework a batch order in Dynamics 365 Supply Chain Management, you need to create a new batch order and set the Rework batch toggle to Yes1. You also need to select the Batch number of the original batch that needs to be

reworked1. The new batch order will have only one formula line that represents the original batch, and no route operations1.

To add 20 grams of sugar and stir the product for an additional 0.5 hours, you need to do the following actions on the rework order:

QUESTION 7

A manufacturer is implementing Dynamics 365 Supply Chain Management with warehouse management processes (WMS).

Warehouse workers use hand-held devices to pick and stage batch-tracked products for production. The warehouse manager requires that products are removed from on-hand inventory and consumed when they are picked and staged for

production.

You need to remove the products from on-hand inventory.

What should you configure?

A. mobile device menu item, start production order

B. flushing principle, available al location

C. flushing principle, start

D. manufacturing execution, job card device

Correct Answer: C

QUESTION 8

DRAG DROP

You need to implement the scheduled Kanban requirements.



Which rules should you use? To answer, drag the appropriate rules to the correct requirements. Each rule may be used, 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

Rules	Requirement	Rule
Enforce time-fencing.]	
Maximum planned jobs.]	
Add a production flow version.	Prevent overloading a work cell for scheduled Kanbans.	
Add a BOM version.	Visualize excess inventory in supermarket.	
Alert boundary maximum.]	
	-	

Correct Answer:

Add a Kanban calculation policy.

Answer Area

Rules	Requirement	Rule
Enforce time-fencing.]	
Maximum planned jobs.]	
Add a production flow version.	Prevent overloading a work cell for scheduled Kanbans.	Add a Kanban calculation policy.
Add a BOM version.	Visualize excess inventory in supermarket.	Alert boundary maximum.
]	, and obtained y maximum.

QUESTION 9

HOTSPOT

You need to meet the needs for the large teakwood furniture order.

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



NOTE: Each correct selection is worth one point.

Hot Area:

Requirement	Feature	
Create production orders for User6	Wave template	-
	Release to warehouse	
	Wave template	
	Work template	
Production input location	Fixed location	j.
	Resource group	\sim
	Work template	
	Fixed location	

Correct Answer:

Requirement	Feature	
Create production orders for User6	Wave template	7
	Release to warehouse	
	Wave template	
	Work template	
Production input location	Fixed location	7
	Resource group	
	Work template	
	Fixed location	

QUESTION 10

A company uses production orders to assist with timely inventory delivery to the shop floor.

Inventory items for production orders are not being delivered from the warehouse in time for the production runs.

You need to ensure that the inventory items are available when needed.

Which option should you select?

- A. Route card
- B. Job scheduling
- C. Job card
- D. Batch job
- Correct Answer: B

You can schedule a production order with operations and job scheduling.



Note: You can use job scheduling to schedule individual jobs or shop orders, and to control the manufacturing environment. Job scheduling breaks down each operation into its individual tasks or jobs. These jobs are then assigned to the

operations resources that will perform them. Job scheduling also lets you synchronize all jobs that are referenced by the selected job. You can specify a start date and time or end date and time for the job, and then run scheduling. The time

that you specify can be the start time or the end time, depending on the scheduling direction. This functionality is useful when, for example, a job can be run only on one machine at a time, or when you want to optimize the job that is run for

each resource.

Incorrect:

Not A: The time that workers spend on production jobs is recorded in the Route card journal or the Job card journal. When these journals are posted, ledger posting to a dedicated account for resources that are in progress (WIP) is processed.

This posting represents the value of the time that is spent on the production order. After the production order is registered as ended, the WIP accounts are settled.

Not C: The job card device is used by the shop floor workers to register their daily work, such as when jobs are started, reporting feedback on jobs, registering indirect activities, and reporting absence. These registrations are the basis for

tracking progress and cost on production orders and for calculating the basis for the workers\\' pay.

Not D: A batch job is a group of tasks that are submitted to an Application Object Server (AOS) instance for automatic processing

Reference:

https://learn.microsoft.com/en-us/dynamics365/supply-chain/production-control/tasks/schedule-production- order-operations-job-scheduling

https://learn.microsoft.com/en-us/dynamics365/supply-chain/cost-management/production-posting https://learn.microsoft.com/en-us/dynamics365/supply-chain/production-control/config-job-card-device

QUESTION 11

A company has three jobs in a job queue. JobB and JobC start while JobA is in progress. The following table shows the estimated production time for each job.

Job	Production time
JobA	1 hour
JobB	4 hours
JobC	3 hours
Total	8 hours

The actual work hours and total bundle time are shown in the following table.



Start time	End time	Total bundle time
09:00	15:00	6 hours

You need to calculate the allocated time for JobA by using a job allocation key. What is the total allocated time for JobA?

A. 1 hour

B. 2 hours

- C. 4 hours
- D. 6 hours

E. 8 hours

Correct Answer: B

Jobs allocation key

The formula for calculating allocated time. Here is the formula: Time per job = Total bundle time ?Number of jobs

Time per job = 6 hours / 3 = 2 hours

Note:

Estimation allocation key

Formula for calculating allocated time. Here is the formula: Time per job = Total bundle time ?(Estimated job time ?Total estimated time)

Reference:

https://learn.microsoft.com/en-us/dynamics365/supply-chain/production-control/allocate-time-jobs-job- bundleq

QUESTION 12

HOTSPOT

You need to determine the batch values on the combined mix batches for OperatorA.

Which values should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.



Field

Merged Result

Manually entered

Based on batch group

Lowest

Highest

Based on batch dates group Manually entered Lowest

Highest

All are retained

Manually entered

Lowest

Highest

Expiration Date

Batch Number

Lot/Serial Control Number

Correct Answer:



Field	Merged Result
Batch Number	
	Manually entered
	Based on batch group
	Lowest
	Highest
Expiration Date	
	Based on batch dates group
	Manually entered
	Lowest
	Highest
Lot/Serial Control Number	
	All are retained
	Manually entered
	Lowest
	Highest

A manufacturing company has a new speaker that is available with standard and premium carbon fiber options.

For the premium option, speakers are made to order. Customers can choose from seven product attributes at different prices.

You need to create and configure the product and pricing for the new speaker.

Solution: Create a constraint-based product master with variants. Use the trade agreements to specify the different pricing.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Reference: https://docs.microsoft.com/en-us/dynamics365/supply-chain/pim/dimension-based-product-configuration



HOTSPOT

You are the production scheduler at a manufacturing company. You schedule estimated production orders and ensure that capacity is used efficiently.

You have an order that must be scheduled at the resource group level and scheduled backward from the delivery date specified on the production order.

You need to schedule the order.

Which scheduling parameters should you use? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Parameter

Scheduling type

Selection

Job scheduling Operations scheduling

Scheduling direction

Backward from delivery date Backward from action date Backward from futures date Backward from scheduling date

Correct Answer:



Answer Area

Parameter	Selection
Scheduling type	•
	Job scheduling
	Operations scheduling
Scheduling direction	
	Backward from delivery date
	Backward from action date
	Backward from futures date

References: https://docs.microsoft.com/en-us/dynamics365/unified-operations/supply-chain/production-control/operation-scheduling-options

QUESTION 15

HOTSPOT

A manufacturer uses Dynamics 365 Supply Chain Management to create bicycle parts as a configuretoorder configuration. All bicycle parts are sourced from external sources and assembled in the manufacturing facility.

The manufacturer plans to expand its capabilities to create custom bicycles parts in an engineer-toorder model. All bicycle parts will be created in the manufacturing facility. The custom bicycle parts must be omitted from any master planning

process.

You need to describe the concepts for the requirements.

Which concepts should you use? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Redesign the manufacturing facility for the new facility capabilities

Unified

Process

Lean

Discrete

Configure for the engineerto-order items.

Supply policies

Supply schedule

Planning optimization

Priority-based planning

Correct Answer:

Redesign the manufacturing facility for the new facility capabilities

Unified

Process

Lean

Discrete

Configure for the engineerto-order items.

Supply policies

Supply schedule

Planning optimization

Priority-based planning



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