

MB-320^{Q&As}

Microsoft Dynamics 365 Supply Chain Management, Manufacturing

Pass Microsoft MB-320 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/mb-320.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft
Official Exam Center

- ⚙ **Instant Download** After Purchase
- ⚙ **100% Money Back** Guarantee
- ⚙ **365 Days** Free Update
- ⚙ **800,000+** Satisfied Customers



QUESTION 1

You need to configure production operations for the pine and orange scent solutions.

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

NOTE: Each correct selection is worth one point.

- A. Use a purchase agreement as a service agreement.
- B. Configure a costing resource and requirement to point to a Vendor type resource.
- C. Configure the inventory policy for the item model group to set the value of the Stocked product option to Yes.
- D. Allocate subcontracted work in its own cost breakdown block.
- E. Configure the BOM line to be of type Vendor and associate the corresponding vendor account.

Correct Answer: BCE

Explanation:

Subcontracting of route operations

To use subcontracting of route operations for production or batch orders, the service product that is used for the procurement of the service must be defined as a product of the Service type. Additionally, it must have an item model group that

has the Stocked product option under Inventory policy set to Yes. This option defines whether a product is accounted as inventory on product receipt (Stocked product = Yes), or whether the product is expensed on a profit and loss account

(Stocked product = No). Although this behavior might seem contradictory, it's based on the fact that only products that have this policy will create inventory transactions that can be used in cost control to calculate planned cost and determine

the actual cost when a production order is ended.

To be considered in planning and cost calculation, the service must be added to the BOM. The BOM line must be of the Vendor type, and it must be allocated to the route operation that the service is allocated to. This route operation must

have a costing resource and resource requirement that point to a resource of the Vendor type that connects the operation and the related service to the corresponding vendor account.

Note:

There are two methods for modeling subcontracting work for production operations. These methods differ in the way that the subcontracting process can be modeled, the way that semi-finished products are represented in the process, and

the way that cost control is managed.

*

Subcontracting of route operations in production orders or batch orders

The service product must be a stocked product, and it must be part of the BOM.

This method supports first in, first out (FIFO) or standard cost.

Semi-finished products are represented by the service product in the process.

Cost control allocates the costs that are associated with subcontracted work to the material costs.

*

Subcontracting of production flow activities in a lean production flow

Scenario: Liquid cleaning solutions:

No scent

Orange scent (subcontracted to a vendor named VendorA)

Pine scent (subcontracted to a vendor named VendorA)

You must set up production operations for sub-contracting of Pine scent and Orange scent solution to VendorA to ensure that a purchase order is automatically created based on estimation of a production order.

Reference:

<https://learn.microsoft.com/en-us/dynamics365/supply-chain/production-control/manage-subcontract-work-production>

QUESTION 2

A manufacturer sends wiring harnesses to a vendor to be soldered to a connector. You have created the subcontracting process in the bill of materials (BOM) and route to account for the items sent to the vendor.

You create separate subcontracting purchase orders to account for the service. You attempt to add the service item to the BOM. The system generates an error.

You need to set up a new item model group for the service item.

Which three actions should you perform? 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:

Create a new item model group and clear the stocked product option.	
Add the service item and set the new inventory model group in the BOM to FIFO.	
Assign the item model group and select the stocked product option.	
Create a new item model group and select the stocked product option.	
Add the service item to the BOM.	

Correct Answer:

Create a new item model group and clear the stocked product option.	Create a new item model group and select the stocked product option.
Add the service item and set the new inventory model group in the BOM to FIFO.	Assign the item model group and select the stocked product option.
	Add the service item to the BOM.

QUESTION 3

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 questions sets might have more than one correct solutions,

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 plant uses Lean process. You plan to outsource a painting operation to a subcontracting vendor. You create a service item named SP-01 to represent the painting service.

You need to create a subcontracting activity for the painting service.

Solution:

- 1.) Create a vendor warehouse for the subcontracting vendor
- 2.) Create a vendor resource and add it to a new work cell for outsource painting

3.) Create a production flow transfer activity and specify the vendor warehouse as the target warehouse

Does this solution meet the goal?

A. Yes

B. No

Correct Answer: B

QUESTION 4

A company is looking to use Dynamics 365 Supply Chain Management.

The company is in the process of redesigning and retooling an existing manufacturing plant to group similar, cellular operations to improve efficiency and minimize wasted time between operations. They want to locate raw materials close to

where they are needed without losing reorder visibility.

You need to set up their environment.

Which kind of production type should you implement?

A. Lean manufacturing

B. Process manufacturing

C. Discrete manufacturing

D. Manufacturing execution

Correct Answer: A

<https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/lean-manufacturing-overview>

QUESTION 5

You are a process engineer evaluating Lean vs. Discrete processing. You want to convert a Kanban item. The item has the following Lean setup:

1.

The setup uses a Lean schedule group with a throughput ratio=2

2.

The process activity tied to production flow has the following runtime activity times: time=3 min, per quantity=1

3.

The work cell capacity has a model type of Throughput and an average throughput quantity of 60 per a capacity period of standard workday (8-hour day)

4.

The throughput is 10 per hour

You need to set up a Discrete operation to mirror the item's production flow activity.

What should you do?

- A. Create a route with a runtime =1, a process quantity =6, and the operation's hours/time =1
- B. Create a route with a runtime =1, a process quantity =10, and the operation's hours/time =1
- C. Create a route with a runtime =6, a process quantity =1, and the operation's hours/time =1
- D. Create a route with a runtime =10, a process quantity =6, and the operation's hours/time =1

Correct Answer: B

Reference: <https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/tasks/define-lean-schedule-groups>

[MB-320 VCE Dumps](#)

[MB-320 Exam Questions](#)

[MB-320 Braindumps](#)