



MB-320^{Q&As}

Microsoft Dynamics 365 Supply Chain Management, Manufacturing

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QUESTION 1

HOTSPOT

A customer produces light projection toys for holiday decorations throughout the year.

You must implement Bills of material (BOMs) for the product lifecycle. The solution must meet the following requirements:

| Phase | Requirement |
|-------|--|
| 1 | Provide a rough estimation of required materials based on a new design. |
| 2 | Provide an estimation of required materials based on an existing design. |
| 3 | Provide an estimation of required materials, prior to production, based on demand for finished products. |
| 4 | Provide a consolidated list of materials used during the manufacturing process. |
| 5 | Provide a consolidated list of prices of materials used for production to plan for future price variances. |

You need to create a BOM for each phase.

Which BOM types should you use? To answer, select the appropriate configuration options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



| Phase | BOM types |
|------------|----------------------------------|
| 1 | <input type="button" value="▼"/> |
| | draft |
| | engineering |
| | production |
| costing | |
| 2 | <input type="button" value="▼"/> |
| | draft |
| | engineering |
| | production |
| costing | |
| 3 | <input type="button" value="▼"/> |
| | planning |
| | production |
| costing | |
| 4 | <input type="button" value="▼"/> |
| | draft |
| | engineering |
| | planning |
| production | |
| 5 | <input type="button" value="▼"/> |
| | engineering |
| | production |
| costing | |

Correct Answer:



| Phase | BOM types |
|-------|--------------------|
| 1 | draft |
| | engineering |
| | production |
| | costing |
| 2 | draft |
| | engineering |
| | production |
| | costing |
| 3 | planning |
| | production |
| | costing |
| 4 | draft |
| | engineering |
| | planning |
| | production |
| 5 | engineering |
| | production |
| | costing |

Reference: <https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/bill-of-material-bom>

QUESTION 2

A client subcontracts production work to a vendor for production operations.

You need to model subcontracting of route operations in production orders.



Solution: Ensure that the material routing process is independent of the services procurement process.

Does the solution meet the goal?

A. Yes

B. No

Correct Answer: B

Explanation:

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

The service is a non-stocked service product, and it isn't part of the BOM.

This method uses purchase agreements as service agreements.

This method uses backflush costing.

This method allows for aggregated and asynchronous procurement. (Material flow is independent of the procurement process.)

Cost control allocates subcontracted work in its own cost breakdown block.

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

QUESTION 3

A company that makes artisan chocolate has implemented Dynamics 365 Supply Chain Management.

The top selling chocolate bar for the company must contain 85 percent cocoa. The cocoa can be obtained from either cocoa beans, cocoa butter or a combination of both, depending on supply at the time of production. The top three substitutions for the cocoa butter ingredient are configured in the system.



When you run master planning, all substitutions are out of stock at the manufacturing plant, but in stock at a secondary warehouse.

You need to process the planned orders.

Which type of planned order would be generated?

- A. Sales order
- B. Transfer order
- C. Purchase order
- D. Production order

Correct Answer: B

Explanation:

You can use warehouse levels to create a hierarchy that supports transfer orders between warehouses. Based on this setup, master scheduling calculates item requirements at the individual warehouse level and generates planned transfer

orders from an assigned source warehouse to fulfill them.

Reference:

<https://learn.microsoft.com/en-us/dynamics365/supply-chain/warehousing/transfer-orders-warehouse>

QUESTION 4

A company uses Process manufacturing for most products and Discreet manufacturing for other products. The company is creating a formula for a new product. The new item will be used to make a name brand product and two generic brand products.

This item has the following requirements:

1.

Production of the name brand and generic products must use the same formula.

2.

The company must produce all three items at the same time.

You need to create a produced item that can make two generic items and one main item.

How should you set up the item?

A. Create the name brand product as the main product and use a formula production type. Create the two generic items as a formula planning production type planning items. Copy the formula from the name brand item into each of the generic items.

B. Create the name brand product as the main product and use a formula production type. Create the two generic products as co-products as part of the formula for the name brand product.



C. Create the name brand item as a Bills of material production type item. Create the two generic items as a sub-assembly on the Bills of material for the name brand product.

D. Create the name brand item as a Bills of material production type item. Add the two generic items on the Bills of material for the name brand product and use line type phantom.

Correct Answer: B

QUESTION 5

HOTSPOT

A company implements Dynamics 365 Finance and Operations.

You need to ensure that cost roll-ups and sales price calculations are configured for the scenario.

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

NOTE: Each correct selection is worth one point.

Hot Area:

Scenario

Option

An item cost record is generated from a sales quotation for the customer.

| |
|---------------------------------|
| ▼ |
| order-specific BOM calculation |
| costing-version BOM calculation |

An item cost is generated from a production order estimate.

| |
|-------------------------|
| ▼ |
| calculation restriction |
| recording restriction |

Correct Answer:



Scenario

Option

An item cost record is generated from a sales quotation for the customer.

| |
|---------------------------------|
| ▼ |
| order-specific BOM calculation |
| costing-version BOM calculation |

An item cost is generated from a production order estimate.

| |
|-------------------------|
| ▼ |
| calculation restriction |
| recording restriction |

Reference: <https://docs.microsoft.com/en-us/dynamics365/supply-chain/cost-management/bom-calculations>

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