Microsoft

MB-320

Microsoft Dynamics 365 for Finance and Operations, Manufacturing

QUESTION & ANSWERS

Question: 1

You need to create the constraint for the ML seat
selection. Which expression constraint should you
use?

A. Implies[Trim==Legend,Seat==ML]
B. Seat!=ML
C. [Trim==Legend|Seat==ML]
D. Implies[Seat==ML,Trim==Legend]

Answer: D

Reference:
https://docs.microsoft.com/en-us/dynamics365/supply-chain/pim/expression-constraints-
table- constraints-product-configuration-models

Question: 2

You need to set up the correct production solution for the assembly
are a. Which solution should you implement?
A. Standard warehousing with Manufacturing execution
B. Standard warehousing for all transactions
C. Advanced warehousing for all transactions
D. Advanced warehousing with Manufacturing execution

Answer: D

Question: 3

HOTSPOT
You need to configure system attributes.
Which attribute types should you use? To answer, select the appropriate options in the
answer area. NOTE: Each correct selection is worth one point.

Attribute	Attribute Type
Trim	Text Integer Boolean Reference
Storage Package	Decimal Integer Boolean Reference
Engine	Decimal Integer Boolean Reference

Answer:

Answer Area

Attribute	Attribute Type
Trim	Boolean ▼
Storage Package	Reference ▼
Engine	Reference ▼

Question: 4

HOTSPOT

You need to modify the production order defaults for the manufacturing execution production order Start process.

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.
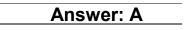
Answer Area

Production order defaults

	Start					
General						
	JOURNALS	START	Automatic route consumption	PICKING LIST JOURNAL	End-mark picking list	Complete picking list journal
Start	Update start on line	Start production	Never	Picking list	Yes	Yes
	Status + quantity ▼	Yes ●		Pick ▼	No	No
Operations	Use Manufacturing Execution parame...	References	Print route card now	Automatic BOM consumption	No ●	▼
	Yes ●	No ●	No ●			
Report as finished	Open picking list journals	ROUTE CARD JOURNAL	End-mark route	Always	Pick negative	
	Yes	Route card	No ●	Flushing Principle	No ●	
Quantity validation	No	Route ▼		None		

Answer:

Answer Area

Production order defaults

General	**Start**				
Start	JOURNALS	START	Automatic route consumption	PICKING LIST JOURNAL	End mark picking list Complete picking list journal
	Update start on line	Start production	Never	Fixing list	No ▼ Yes ▼
	Status = quantity ▼	Yes ⬤		Pick ▼	
Operations	Use Manufacturing Execution parame...	References	No ⬤ Post route card now	Automatic BOM consumption	Physical reduction Create journal per
	Yes ⬤	No ⬤			No ⬤ ▼
Report as finished	Open picking list journals		Always	Post picking list now	Pick negative
		ROUTE CARD JOURNAL	No ⬤ End mark route	Yes ⬤	No ⬤
Quantity validation	Yes ▼	Route card			
		Route ▼			

Question: 5

You need to set up the configuration model to price the motorcycles correctly. What should you do?

A. Set Order type in price model to Sales Order and Pricing method in Version to Attribute based B.
Set Order type in price model to Sales Order and Pricing method in Version to Cost based.
C. Set Order type in price model to Sales Quotation and Pricing method in Version to Attribute based. D.
Set Order type in price model to Sales Quotation and Pricing method in Version to Cost based

Answer: A

Question: 6

DRAG DROP
You need to set up the system to calculate the overhead rates automatically for production.
Which four actions should you perform in sequence? To answer, move the appropriate
actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Define the basis for calculating costs as absorption.	
Create overhead calculation node for materials as surcharge and labor as rate for setup time.	
Create overhead calculation node for materials as input unit based and labor as rate for setup time.	
Create cost groups.	
Associate cost groups to items and cost categories.	
Define the basis for calculating costs as surcharge.	
Create price total and cost group nodes on costing sheet.	
Associate cost groups to items and resources.	

Answer:

Create cost groups.

Associate cost groups to items and resources.

Create overhead calculation node for materials as surcharge and labor as rate for setup time.

Define the basis for calculating costs as absorption.

Question: 7

You need to set up the state control for sales of motorcycles.
Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

A. Create an inclusive restricted product list for United States. Do not add the motorcycle part to the list.
B. Create an inclusive restricted product list for United States and add the motorcycle part to the list.
C. Create an exclusive restricted product list for California and add the motorcycle part to the list.
D. Create an exclusive restricted product list for Missouri and add the motorcycle part to the list.

Answer: BC

Reference:
https://stoneridgesoftware.com/working-with-restricted-products-in-dynamics-365-operations/

Question: 8

You need to configure costing for raw materials used to manufacture unscented cleaning solution. Which form should you use?

A. Cost basis type
B. Quantity and margin template
C. Pricing calculation
D. Pricing template

Answer: B

Reference:
https://docs.microsoft.com/en-us/dynamicsax-2012//quantity-and-margin-template-form?
redirectedfrom=MSDN

Question: 9

You need to configure production control parameters for liquid cleaning solution manufacturing. What are two possible ways to achieve this goal? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

A. Require an electronic signature when the formula is approved.
B. Select Block editing and approve the formula.
C. Select the Block removal of approval option for the formula
D. Select the Block editing option only.
D18912E1457D5D1DDCBD40AB3BF70
D5D

Answer: BC

Reference:
https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/formulas-versions

Question: 10

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

Automatic BOM consumption stage   **Field**

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-parameters-
in- manufacturing-execution