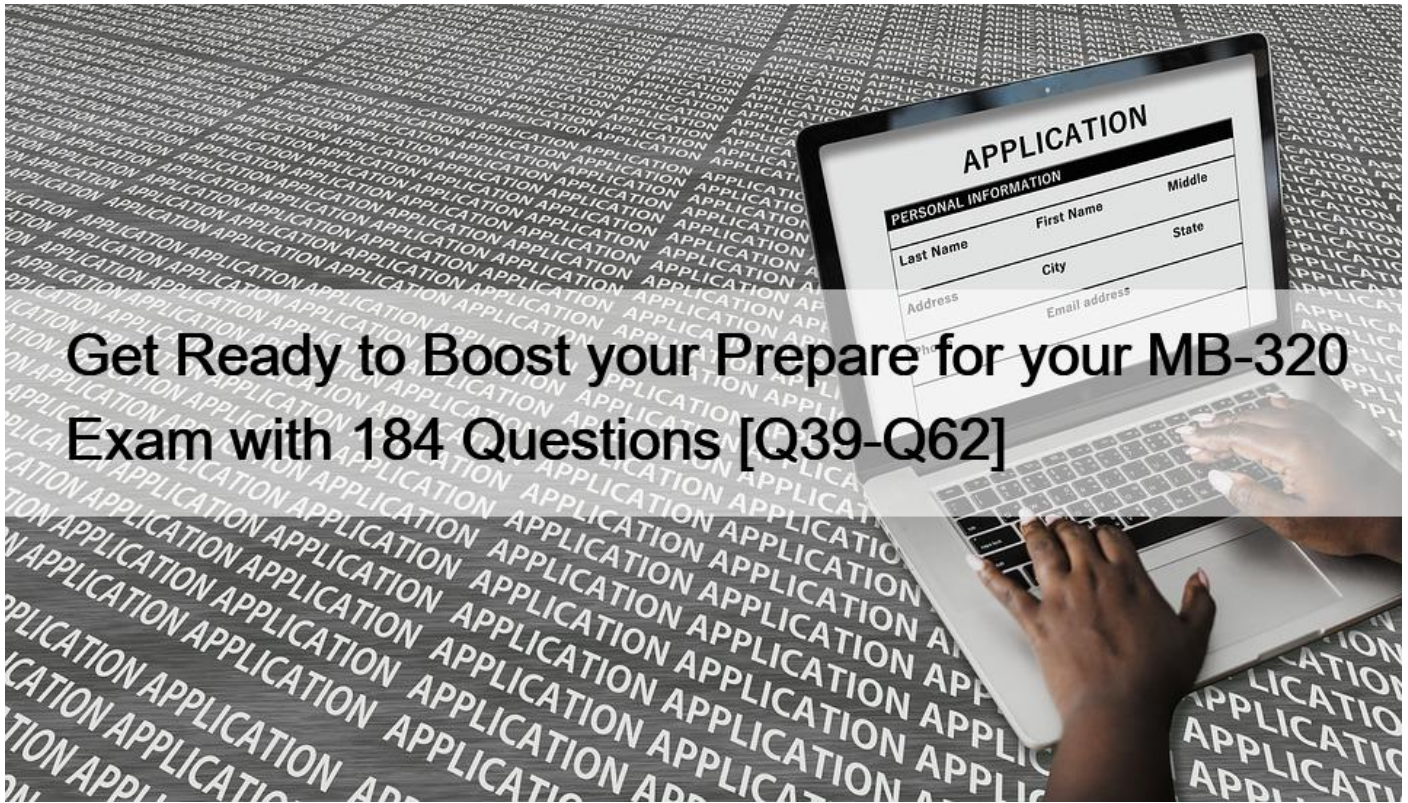


Get Ready to Boost your Prepare for your MB-320 Exam with 184 Questions [Q39-Q62]



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Get Ready to Boost your Prepare for your MB-320 Exam with 184 Questions Use Free MB-320 Exam Questions that Stimulates Actual EXAM

Microsoft MB-320 certification exam is a great way to demonstrate your knowledge and expertise in Dynamics 365 Supply Chain Management. It is intended to validate your skills in configuring and managing the different aspects of supply chain management, such as inventory and warehouse management, production control, and cost accounting. Microsoft Dynamics 365 Supply Chain Management, Manufacturing certification is recognized globally and can help you stand out from the competition when applying for jobs or promotion opportunities.

Microsoft MB-320 exam is an excellent opportunity for professionals who want to enhance their skills and knowledge in the field of manufacturing. MB-320 exam is designed to evaluate the experience and expertise of candidates in managing manufacturing processes using the latest technology and industry best practices. It is a valuable certification that can help professionals advance their careers in the manufacturing industry.

Q39. You need to calculate estimated consumption of ingredients for liquid cleaning solution.

What is the consumption? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

Consumption factor	Consumption in liters
Estimated consumption	<input type="text"/> 40 liters 50 liters 80 liters 100 liters
Round up to a multiple	<input type="text"/> 20 liters 40 liters 50 liters 100 liters
Excess consumption	<input type="text"/> 10 liters 20 liters 40 liters 50 liters

Consumption factor	Consumption in liters
Estimated consumption	<input type="text"/> 40 liters 50 liters 80 liters 100 liters
Round up to a multiple	<input type="text"/> 20 liters 40 liters 50 liters 100 liters
Excess consumption	<input type="text"/> 10 liters 20 liters 40 liters 50 liters

Explanation

Consumption factor	Consumption in liters
Estimated consumption	<input type="text"/> 40 liters 50 liters 80 liters 100 liters
Round up to a multiple	<input type="text"/> 20 liters 40 liters 50 liters 100 liters
Excess consumption	<input type="text"/> 10 liters 20 liters 40 liters 50 liters

Q40. You are developing a new car audio system kit. The kit configuration has restrictions based on car model, speaker size, and other expression constraints.

You need to set up a new item for the car audio system.

How should you create the new product? To answer, select the appropriate option in the answer area.

NOTE: Each correct selection is worth one point.

New released product field

Selection

Product subtype

item
service
product
product master

Product dimension group (active dimensions)

configuration
style
style and configuration
size and style

Configuration technology

predefined variant
dimension-based configuration
constraint-based configuration

New released product field

Selection

Product subtype

item
service
product
product master

Product dimension group (active dimensions)

configuration
style
style and configuration
size and style

Configuration technology

predefined variant
dimension-based configuration
constraint-based configuration

Q41. Note: This question is part of series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, 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 company produces and distributes seafood to supermarkets. During the manufacturing process, raw seafood is purchased, cleaned, and packaged into various-sized boxes. Each box may have a different weight.

Product is sold by the box and priced by the pound.

You need to ensure that you can perform transactions at the box level and record the net weight of goods shipped to a customer.

Solution: Set up the product with a sales unit measure of pounds and inventory unit measure of box. Set a standard unit conversation for the product from box to pounds.

Does the solution meet the goal?

- * Yes
- * No

Reference:

<https://docs.microsoft.com/en-us/dynamicsax-2012/appuser-itpro/about-catch-weight-items>

Q42. A customer produces light projection toys for holiday decorations throughout the year. The production process creates the projections toy at the following work cells stands, main assembly, electric, visuals, and packaging.

You need to configure the subcontracted transfer activity.

What should you do?

- * Set the transfer Freight by value to Carrier. Ensure that purchase agreements include the vendor ID of the vendor.
- * Set the transfer Freight by value to Shipper. Ensure that purchase agreements include the vendor ID of the vendor.
- * Set the transfer activity Freight by value to Recipient. Ensure that purchase agreements include the

- * Set the transfer activity Freight by value to Carrier. Ensure that purchase agreements include the vendor ID of the warehouse.
 - * Set the transfer activity Freight by value to Shipper. Ensure that purchase agreements include the
 - * Set the transfer activity Freight by value to Recipient. Ensure that purchase agreements include the
- References:

<https://docs.microsoft.com/en-us/dynamics365/unified-operations/supply-chain/production-control/activity-based-subcontracting#subcontracted-transfer-activities>

Q43. A company produces custom-made bicycles that offer many different configurations.

Your standard bicycle, B-0001, is made with many common components such as a frame and wheels.

Customers can choose between two frames: F-0001 or F-0009. Wheel W-0001 is only compatible with frame F-0001.

You create the following configuration groups: Frames, Wheels

You need to ensure that users can only select valid combinations of frames and wheels.

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.

Actions

- Create a new Bill of materials version with component lines for the frames and wheel options.
- Assign the Frames and Wheels configuration groups to the frame and wheel items respectively.
- Configure the two bicycle configurations.
- Add the Frames and Wheels configuration groups to the configuration route.
- Create a configuration rule for the Frames group that selects valid wheels when a frame is selected.

Answer Area



Actions

- Create a new Bill of materials version with component lines for the frames and wheel options.
- Assign the Frames and Wheels configuration groups to the frame and wheel items respectively.
- Configure the two bicycle configurations.
- Add the Frames and Wheels configuration groups to the configuration route.
- Create a configuration rule for the Frames group that selects valid wheels when a frame is selected.

Answer Area



- Add the Frames and Wheels configuration groups to the configuration route.
- Configure the two bicycle configurations.
- Create a new Bill of materials version with component lines for the frames and wheel options.
- Assign the Frames and Wheels configuration groups to the frame and wheel items respectively.
- Create a configuration rule for the Frames group that selects valid wheels when a frame is selected.

Q44. You are the production supervisor at a chemical processing plant. You must track attributes for each batch of chemicals.

Automated quality orders must be generated when a batch order for these chemicals is reported as finished.

You need to ensure that the values of attributes are updated and tracked.

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

NOTE: Each correct selection is worth one point.

- * Assign the attributes to the chemicals
- * Assign the attributes to the appropriate test on the test group
- * Create attribute types
- * Set up batch attributes
- * Create a test instrument for each attribute

Q45. A company produces lotions for pain relief and uses Dynamics 365 for Finance and Operations.

You have been provided the following information for a new relieving lotion.

Released Products	Shelf advise period in days	Shelf life period in days	Inherit Shelf Life dates to end item	Inherit Batch Attributes to end item	Concentration	Viscosity	Acidity
Arnica	30	60	Yes	Yes	x		
Juniper Oil	30	60	Yes	Yes	x		
Aloe Leaf Juice	30	120	Yes	No			
Vegetable Glycerin	60	120	Yes	Yes	x		
Purified Water	120	365	Yes	No			x
Relieving Lotion FG	60	60	Yes	Yes	x	x	x

Batch List Information

Product	Batch Nbr	Manufacturing date	Last tested date	Shelf advise date	Expiration date	Best before Date	Concentration	Viscosity	Acidity
Arnica	M00255	5/5/2019		6/5/2019	7/2/2019	6/17/2019	18.23%		
Arnica	M00375	6/15/2019		7/14/2019	8/14/2019	7/30/2019	25.11%		
Juniper Oil	M00148	4/2/2019		5/2/2019	6/1/2019	5/17/2019	28.56%		
Juniper Oil	M00683	4/23/2019		5/23/2019	6/22/2019	6/7/2019	31.42%		
Aloe Leaf Juice	M00800	3/24/2019		4/23/2019	11/24/2018	11/9/2018	63.87%		
Vegetable Glycerin	M00142	2/20/2019	4/21/2019	4/21/2019	6/20/2019	6/5/2019	11.78%	37.25	
Purified Water	M00056	10/30/2018	3/27/2019		10/30/2019	10/15/2019			7.22

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

What is the expiration date of the batch produced?

06/01/2019
07/02/2019
04/21/2019
10/30/2019

How is the concentration of the finished product derived?

The final product is quality tested.
The value is inherited from the active Arnica product.
The value is inherited as the average of all the concentration values of the raw materials.
The value is inherited as the highest concentration value of all the raw materials.

What is the expiration date of the batch produced?

06/01/2019
07/02/2019
04/21/2019
10/30/2019

How is the concentration of the finished product derived?

The final product is quality tested.
The value is inherited from the active Arnica product.
The value is inherited as the average of all the concentration values of the raw materials.
The value is inherited as the highest concentration value of all the raw materials.

Q46. You are the quality assurance manager of a pharmaceuticals company.

One of your customers has requested to only receive batches of item B0001 that have an acid concentration between 5.5% -10.5%.

You need to set up the customer specific batch attribute to track percent acid for B0001.

Which three 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

- Create a batch attribute, acid, of type fraction.
- Add the customer-specific batch attribute on item B0001 for the customer and configure the range to 5.5 to 10.5.
- Create a batch attribute of type string.
- Define the allowable acid percentage-based attribute enumeration values.
- Define acid as a product-specific batch attribute on item B0001.

Answer Area



Actions

- Create a batch attribute, acid, of type fraction.
- Add the customer-specific batch attribute on item B0001 for the customer and configure the range to 5.5 to 10.5.
- Create a batch attribute of type string.
- Define the allowable acid percentage-based attribute enumeration values.
- Define acid as a product-specific batch attribute on item B0001.

Answer Area

- Create a batch attribute, acid, of type fraction.
- Define acid as a product-specific batch attribute on item B0001.
- Add the customer-specific batch attribute on item B0001 for the customer and configure the range to 5.5 to 10.5.

Explanation

- Create a batch attribute, acid, of type fraction
- Define acid as a product-specific batch attribute on item B0001
- Add the customer-specific batch attribute on item B0001 for the customer and configure the range to 5.5 to 10.5

Reference:

<https://docs.microsoft.com/en-us/dynamics365/supply-chain/production-control/batch-attributes>

Q47. A process manufacturing company is implementing Dynamics 365 for Finance and Operations. The company will use multiple process manufacturing functionalities including by-products.

You need to configure by-product formula allocation methods.

Which methods should you use? To answer, drag the appropriate by-product burden allocation methods to the correct scenarios. Each method may be used once, 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.

Methods

- percent
- recycled
- none
- per quantity

Answer Area

Scenario

- Plastic extrusion trimmings continuously added back into the melt.
- Lumber manufacturing sawdust costing \$1.40 per pound to dispose.

Methods

percent

recycled

none

per quantity

Answer Area

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Scenario

Plastic extrusion trimmings continuously added back into the melt.
Lumber manufacturing sawdust costing \$1.40 per pound to dispose.

none
per d

Q48. Note: This question is part of series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, 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 batch tracking of raw materials, semi-finished goods, and finished goods.

It is difficult to determine when semi-finished and finished goods were produced and expired.

You need to incorporate automatic batch expiration dates for tracked items that are produced.

Solution:

1. Assign shelf life period in days to the items that require expiration dates.
2. Create a new reservation hierarchy that places batch at one.
3. Assign the new reservation hierarchy to the items that require expiration dates.

Does the solution meet the goal?

- * Yes
- * No

Explanation/Reference:

Q49. A company plans to account for indirect costs related to materials used to manufacture products.

The items used to manufacture products have surcharge rates that depend on the type of product being used.

You need to set up the costing sheet to include surcharges for specific items.

Which three 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

- Create cost groups for indirect and direct costs.
- Assign a surcharge node to items.
- Assign a cost group to the items.
- Create a node-type surcharge under the indirect cost group and enter the absorption basis and surcharge.
- Assign the cost group for the indirect cost to the route operation.



Actions

Answer Area

- Create cost groups for indirect and direct costs.
- Assign a surcharge node to items.
- Assign a cost group to the items.
- Create a node-type surcharge under the indirect cost group and enter the absorption basis and surcharge.
- Assign the cost group for the indirect cost to the route operation.



- Create cost groups for indirect and direct costs.
- Create a node-type surcharge under the indirect cost group and absorption basis and surcharge.
- Assign a cost group to the items.

Explanation

- Create cost groups for indirect and direct costs
- Create a node-type surcharge under the indirect cost group and enter the absorption basis and surcharge
- Assign a cost group to the items

Q50. A beverage company uses Dynamics 365 Supply Chain Management batch processing for production.

You need to identify the ingredient type used in batch processing when the base attribute of a product is added to a formula line.

What is the ingredient type?

- * filler
- * active
- * compensating
- * none

Q51. You are responsible for product and formula maintenance for a paint manufacturer.

You create a formula for white paint and add its lines. When the formula size increases or an ingredient changes, the quantity of the pigment ingredient must be adjusted proportionately.

You need to set up the formula line for the pigment.

Which formula feature should you use?

- * Pegged supply
- * Step consumption
- * Scalable
- * Variable

Explanation

References:

<https://docs.microsoft.com/en-us/dynamics365/unified-operations/supply-chain/production-control/formulas-vers>

Q52. A company makes lubricants and greases used in the automotive industry. The company plans to implement Dynamics 365 for Finance and Operations. The system must meet the following requirements:

- * Schedule the batch production of products.
- * Plan for inventory fluctuations of ingredients that are used across different products.
- * Schedule delivery of amounts of proprietary compounds used during production from vendors to keep production runs on schedule and eliminating excess stock on hand or delayed production.

The company is starting the initial setup of their Dynamics 365 environment.

Setup levels

Company level
Item level

Answer Area

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Setup option

- Warehouse location
- Catch weight
- Batch control group
- Safety datasheet

Setup level

Setup level
Setup level
Setup level
Setup level

Setup levels

Company level
Item level

Answer Area

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Setup option

- Warehouse location
- Catch weight
- Batch control group
- Safety datasheet

Setup level

Company level
Item level
Company level
Item level

Explanation

Answer Area

Setup option	Setup level
Warehouse location	Company level
Catch weight	Item level
Batch control group	Company level
Safety datasheet	Item level

Q53. A company uses Dynamics 365 Process manufacturing.

Employees work a half day so that they can attend a company event. You have a rush order that must be completed that same day.

After reviewing the net requirements of the batch order, only 400 of the total quantity of 1400 units must be completed today. The production manager must retain the original batch number as the quantity of 400. The original batch number must appear on documentation for the customer.

You need to split the batch order into two orders.

Which three 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

- Select **Split**.
- Select **Rework**.
- Enter **400** in the split quantity field.
- Enter **1,000** in the split quantity field.
- Create a new production order for a quantity of 400.
- Select the batch order.

Answer area

Answer Area

- Select the batch order.
- Select Split
- Enter 1,000 in the split quantity field.

1 – Select the batch order.

2 – Select Split

3 – Enter 1,000 in the split quantity field.

Q54. A manufacturer produces HDMI cables. Typically, the item is manufactured.

The manufacturer will occasionally buy unbranded HDMI cables from a vendor in order to keep up with demand. The company must use the same item number whether they make or buy the item.

What should you do?

- * Select route type as vendor on the route operation when the item is to be purchased.
- * In default order settings, select Production for the default order type
- * Create a new vendor resource when the item is to be purchased
- * In default order settings, select Purchase for the default order type

Explanation

Default order type “Production”. It can be purchased also. In case of purchase you dont need a production order, because the same item number must be purchased: “”The company must use the same item number whether they make or buy the item

Q55. A company uses a make-to-stock strategy for their key production components.

The number of active Kanbans for these components must be constant.

You need to configure a new Kanban rule.

How should you set up the Kanban type and replenishment strategy? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Kanban rule field	Value
Kanban type	<input type="text" value="Fixed"/> Fixed Withdrawal Manufacturing
Replenishment strategy	<input type="text" value="Event"/> Event Fixed Scheduled

Answer Area

Kanban rule field	Value
Kanban type	<input type="text" value="Fixed"/> Fixed Withdrawal Manufacturing
Replenishment strategy	<input type="text" value="Event"/> Event Fixed Scheduled

Q56. 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.

Parameter	Selection
Scheduling type	<div style="border: 1px solid gray; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;">▼</div><div style="padding: 2px;"><p>Job scheduling</p><p>Operations scheduling</p></div></div>
Scheduling direction	<div style="border: 1px solid gray; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;">▼</div><div style="padding: 2px;"><p>Backward from delivery date</p><p>Backward from action date</p><p>Backward from futures date</p><p>Backward from scheduling date</p></div></div>

Parameter	Selection
Scheduling type	<div style="border: 1px solid gray; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;">▼</div><div style="padding: 2px;"><p>Job scheduling</p><p style="border: 2px solid red;">Operations scheduling</p></div></div>
Scheduling direction	<div style="border: 1px solid gray; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px; display: flex; justify-content: space-between; align-items: center;">▼</div><div style="padding: 2px;"><p style="border: 2px solid red;">Backward from delivery date</p><p>Backward from action date</p><p>Backward from futures date</p><p>Backward from scheduling date</p></div></div>

Explanation:

References:

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

Q57. Note: This question is part of series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

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review screen.

A company produces and distributes seafood to supermarkets. During the manufacturing process, raw seafood is purchased, cleaned, and packaged into various-sized boxes. Each box may have a different weight.

Product is sold by the box and priced by the pound.

You need to ensure that you can perform transactions at the box level and record the net weight of goods shipped to a customer.

Solution: Set up the product with a sales unit measure of pounds and inventory unit measure of box. Set a standard unit conversation for the product from box to pounds.

Does the solution meet the goal?

* Yes

* No

Explanation/Reference:

<https://docs.microsoft.com/en-us/dynamicsax-2012/appuser-itpro/about-catch-weight-items> Create and manage production and lean orders Testlet 2 This is a case study. Case studies are not timed separately. You can use as much exam time as you would like to complete each case. However, there may be additional case studies and sections on this exam. You must manage your time to ensure that you are able to complete all questions included on this exam in the time provided.

To answer the questions included in a case study, you will need to reference information that is provided in the case study. Case studies might contain exhibits and other resources that provide more information about the scenario that is described in the case study. Each question is independent of the other question on this case study.

At the end of this case study, a review screen will appear. This screen allows you to review your answers and to make changes before you move to the next section of the exam. After you begin a new section, you cannot return to this section.

To start the case study

To display the first question on this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Background

General information

A manufacturing company produces custom configured-to-order motorcycles. The company plans to implement Dynamics 365 Supply Chain Management. The company contains one legal entity located in Missouri where all production and warehousing operations occur.

Customization options

The custom motorcycles have a variety of selections that can be selected in the listed order by the end customer, including the following:

Selection order	Option	Values
1	Engine	Small = 0, large
2	Color	black, green, orange, silver
3	Trim	standard, sport, legend
4	Seat	standard, MS, ML
5	Upgrade Packages	storage package, LED headlamp, custom chrome wheels

Current environment

Customization restrictions

The following restrictions on customizations are in place:

- * Green color can only be sold with the Legend Trim.
- * Orange color can be sold with the Sport or Legend Trim.
- * The ML seat must be included in the Legend package.
- * The MS seat must be included in the Sport package.

Manufacturing facilities

The company includes the following manufacturing groups: Assembly and Plastic Molding. The Assembly group is responsible for assembling the motorcycles with purchased and manufactured goods. The Plastic Molding group is responsible for manufacture of all plastic parts used in the assembly area.

Motorcycle manufacturing

The parts for the product assembly are picked from the warehouse and staged at the correct workstation by a warehouse operator for each production order.

Plastic manufacturing

Plastic parts are molded using dyes that create multiple parts at once. The parts are machined in the same production process to remove excess plastic and add additional holes for assembly. Excess plastic is recycled back into the feedstock of the same color plastic chips for use in the molding process.

Metal parts

Raw metal parts are purchased fully machined but without primer or paint. The parts are subcontracted to a vendor for primer and paint based upon the color requirements.

Facility

The company has a single warehouse that supports both the assembly and plastic manufacturing areas. The warehouse consists of three aisles with 15 bins and three shelves. The facility has no Wi-Fi capacity but has hardwired terminal stations throughout the assembly production line.

Transactions are currently completed by office staff. Raw materials transfer must support capacity constraints for paint and primer.

Requirements

Sales orders

The company has the following requirements for sales orders:

- * During the configuration of a sales order, invalid combinations must be prevented.
- * Each configuration must create a unique bill of material (BOM) and Route based on options selected.
- * Sales pricing for the sales order must be based upon options selected.
- * Due to emissions regulations, the motorcycles cannot be sold to the state of California.

Motorcycle manufacturing

The company has the following requirements for motorcycle manufacturing:

- * Schedule labor only at the labor pool level without machines by day.
- * Produce motorcycles within a scheduled day in any order.
- * Record actual production labor with start/stop times.
- * Record manager approval of labor entered prior to posting.
- * Post actual material consumption after production is finished.

Plastic manufacturing

The company has the following requirements for motorcycle manufacturing:

- * Schedule both labor and machines.
- * Adjust schedules by using a Gantt chart.
- * Backflush standard labor by operation.
- * Post actual material consumption at the start of production.
- * Track and allocate costs to the excess plastic.
- * Report multiple molded part numbers during the same production run.
- * Determine the correct mold to use on a production order.
- * Generate a batch number for each production order.

Metal parts

The company has the following requirements for metal parts manufacturing:

- * Schedule shipments to the vendor for painting.
- * Receive painted parts into inventory from the vendor.
- * Track vendor inventory levels.

Defaults

You must configure defaults for manufacturing execution production orders to meet the following requirements:

- * Ensure accuracy for production order pick list posting.
- * Ensure correct pick list creation.

Issues

- * In the current system, the company cannot calculate overhead rates and determine the breakdown of material, labor, machine, and overhead costs for production.
- * The company is manually calculating an 8% overhead on materials and posting a journal manually.

Create, process, and manage production batch orders

Question Set 1

Q58. You have updated a cost category price from \$5.00 to \$7.00. You process a production order which uses the cost category. After ending the order, you realize a new standard cost was not calculated after the price update.

You need to validate how this impacted the financial voucher transactions. What transaction would you see in the general ledger?

- * \$2.00 debit to the production price variance account
- * \$2.00 credit to the production price variance account
- * \$2.00 debit to the production quantity variance account
- * \$2.00 credit to the lot size variance account

Q59. A manufacturer produces HDMI cables. Typically, the item is manufactured.

The manufacturer will occasionally buy unbranded HDMI cables from a vendor in order to keep up with demand. The company must use the same item number whether they make or buy the item.

What should you do?

- * Select route type as vendor on the route operation when the item is to be purchased.
- * In default order settings, select Production for the default order type
- * Create a new vendor resource when the item is to be purchased
- * In default order settings, select Purchase for the default order type

Default order type “Production”. It can be purchased also. In case of purchase you dont need a production order,

because the same item number must be purchased: “”The company must use the same item number whether they make or buy the item

Q60. A glass bottle manufacturer uses route operations to schedule resources and track manufacturing costs.

The company has recently seen an increase in demand and purchases another resource. The company uses the same costs per resource. However, the new resource costs more to run. The company must be able to track cost contributions for the new resource.

You need to create a cost category for the new resource.

Which three 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.

NOTE: Each correct selection is worth one point.

Actions

- Assign the surcharge node to the resource
- Create a new cost category
- Update the cost price on the existing cost categories
- Create a new cost group
- Assign the cost group for the indirect cost to the route operation
- Assign the cost category to all route operations that use the new resource

Answer Area



Actions

- Assign the surcharge node to the resource
- Create a new cost category
- Update the cost price on the existing cost categories
- Create a new cost group
- Assign the cost group for the indirect cost to the route operation
- Assign the cost category to all route operations that use the new resource

Answer Area

- Create a new cost group
- Create a new cost category
- Assign the cost category to all route operations that use the new resource

Explanation

Create a new cost group

Create a new cost category

Assign the cost category to all route operations that use the new resource

Q61. You are the production supervisor in charge of setting effective cost prices for the labor force in a manufacturing company.

It is the end of the year and the labor rates have been recalculated based on new salary data.

You need to update the effective labor costs for all labor groups.

Which element must be updated?

- * cost groups
- * shared category
- * resource group
- * cost category
- * production orders

Q62. A customer produces light projection toys for holiday decorations throughout the year.

You are in the first month of a season. Production flows take one day to complete.

The floor supervisor reports that seasonal production targets will not be met. You review the Kanban schedule board and identify thousands of unplanned jobs.

You need to plan the jobs to be completed two weeks prior to the start of the next season.

What are two possible ways to achieve this goal? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- * Set the Automatic planning option for each unscheduled job to Yes
- * Manually schedule each unscheduled job on its due date
- * Set the Automatic planning option for each unscheduled job to No
- * Manually schedule each unscheduled job forward from the date of the end of the season
- * Manually schedule each unscheduled job to the next period of the start of the next season

Explanation/Reference:

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

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