

Vendor: Microsoft

Exam Code: MB6-886

Exam Name: Microsoft Dynamics AX 2012 Process
Manufacturing Production and Logistics

Version: Demo

QUESTION: 1

Which of the following statements about implementing product compliance in Microsoft Dynamics AX 2012 are true? (Each correct answer is a complete solution. Choose three.)

- A. Regulated products can be defined in Microsoft Dynamics AX 2012.
- B. Safety data sheets can be created in Microsoft Dynamics AX 2012.
- C. Restricted products can be defined in Microsoft Dynamics AX 2012.
- D. Safety data sheets can be stored in Microsoft Dynamics AX 2012.

Answer: A, B, C

Explanation:

Ref:<http://www.microsoft.com/learning/en/us/exam.aspx?id=mb6-886&locale=en-us#tab2>

Ref:<http://msdn.microsoft.com/en-us/library/hh352364.aspx>

QUESTION: 2

A customer requests information about the physical and chemical properties of a product and the recommended precautions for handling, storage, and disposal of the product. Which of the following should you provide to the customer?

- A. Restricted products regional list
- B. product safety data sheet
- C. product attributes list
- D. Regulated products regional list

Answer: B

Explanation:

Ref:<http://technet.microsoft.com/en-us/query/hh352364.aspx>

QUESTION: 3

You are implementing product compliance in Microsoft Dynamics AX 2012. What is the purpose of the Archive directory as it relates to document handling?

- A. to define the archive criteria
- B. to describe the type of documents stored
- C. to define the file type
- D. to define the path to the document storage location

Answer: D

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/aa571722.aspx>

QUESTION: 4

You need to ensure that a notification is sent to the compliance manager when a sales order is entered for a product, if the corresponding product safety data sheet has expired. Which product compliance parameter should you set?

- A. Expiry advice interval in purchase
- B. Expiry advice interval in sales
- C. Expiry in purchase
- D. Expiry In sales

Answer: D

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh352320.aspx>

QUESTION: 5

In Microsoft Dynamics AX 2012, which of the following describes a reported product?

- A. An item that requires continuous compliance.
- B. An item that is sourced through intercompany planning.
- C. An item with distribution that is limited or constrained by a government authority.
- D. An item that is regulated by national, regional, and local authorities.

Answer: D

QUESTION: 6

For which of the following production types can you define a planning formula in Microsoft Dynamics AX 2012?

- A. formula
- B. by-product
- C. co-product
- D. planning item

Answer: C

Explanation: Ref:

Microsoft_Dynamics_AX_2012_Process_Manufacturing_Production_and_Logistics_Whats_New.pdf

QUESTION: 7

You need to set up consolidated batch orders to link a bulk order to packed orders. Which of the following actions is part of the setup process?

- A. Define the bulk item conversion for by-product items.
- B. Define the bulk item conversion for formula items.
- C. Define the bulk item conversion for planning item items.
- D. Define the bulk item conversion for BOM items.

Answer: B

Explanation:

Ref:<http://msdn.microsoft.com/en-us/library/hh352178.aspx>

QUESTION: 8

Which of the following characteristics apply only to a formula item and NOT to a bill of materials (BOM) item?

- A. Default order settings apply to the item.
- B. The item must be defined at the organization level.
- C. The item must have the serial tracking dimension.
- D. The production of the item can result in the production of co-products.

Answer: D

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh328668.aspx>

Ref:<http://technet.microsoft.com/en-us/subscriptions/aa558446.aspx>

QUESTION: 9

An item in a production batch must be retested in 30 days to validate that it meets standards. You need to generate a report that informs you to retest the production batch in 30 days. What should you do?

- A. Set the Shelf life period in days to 30.
- B. Set the Shelf advice period in days to 30.
- C. Set the Best before period in days to 30.
- D. Set the Expiration date to 30 days from the manufacturing date.

Answer: B

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh352308.aspx>

QUESTION: 10

Which of the following manufacturing requirements does process manufacturing address?

- A. batch production
- B. contract manufacturing
- C. Lean manufacturing
- D. engineer to order

Answer: D

Explanation:

Ref:<http://dynamicscare.com/blog/index.php/whats-new-in-dynamics-ax-2012-summary/>

QUESTION: 11

Which dimension can be created only at the enterprise level in Microsoft Dynamics AX 2012?

- A. size
- B. warehouse
- C. batch number
- D. site

Answer: A

Explanation:

Ref:

QUESTION: 12

The formula for a finished good named FG-01 uses a raw material named RM-01. You currently have a supply of RM-01 in stock. The vendor informs you that only limited supplies of RM-01 will be available in the future. After you run out of the current supply of RM-01, you will substitute a raw material named RM-02 in the FG-01 formula. Which of the following options must you configure on a formula line to allow raw material substitutions in Microsoft Dynamics AX 2012?

- A. Percent and Priority
- B. Plan group and Priority
- C. Scalable and Percent controlled
- D. Step consumption

Answer: B

Explanation:

Ref:<http://msdn.microsoft.com/en-us/library/hh352331.aspx>

QUESTION: 13

You receive unplanned co-products and by-products on a batch order in Microsoft Dynamics AX 2012. The Total cost allocation option is not selected for the batch order. Which of the following must occur for the batch order to be ended?

- A. Unplanned co-product cost allocation must be entered.
- B. Formula item cost allocation must be changed.
- C. Total co-product and by-product receipt quantity must match the estimated quantity.
- D. Planning item cost allocation must be changed.

Answer: A

Explanation:

Ref:<http://www.microsoft.com/learning/en/us/exam.aspx?id=mb6-886#tab2>

QUESTION: 14

Which of the following statements about the batch order life cycle is true?

- A. production costs are posted when a formula item is reported as finished.

- B. Purchase orders for batch order formula line items defined with vendors are created when a batch order is started.
- C. Capacity reservations are made after a batch order is released.
- D. Materials can be reserved automatically during batch order estimation.

Answer: D

Explanation:

Ref:<http://msdn.microsoft.com/en-us/library/hh352331.aspx>

QUESTION: 15

You need to explode and consume the ingredients of a formula item in a batch process. In the Formula line form, which line type should you use for the formula item?

- A. vendor
- B. item
- C. phantom
- D. pegged supply

Answer: C

Explanation:

Ref:<http://msdn.microsoft.com/en-us/library/hh352331.aspx>

QUESTION: 16

A standard cost variance has affected the general ledger accounts assigned to the lot size variance type of a specific batch order. What is the cause of a lot size variance?

- A. different batch quantity or constant costs
- B. different costs reported
- C. changes to production bill of materials (BOM) or route
- D. different quantity consumed

Answer: C

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/gg213654.aspx>

QUESTION: 17

To which of the following logistic processes can a formula version be assigned?
(Each correct answer is a complete solution. Choose two).

- A. master planning
- B. route consumption
- C. manufacturing
- D. transfer orders

Answer: B, C

QUESTION: 18

A sales order exists in Microsoft Dynamics AX 2012 for an item with the co-product production type. The item is not in stock. You plan to perform master planning to create a planned batch order to produce the co-product. Which of the following must you do before performing the master planning?

- A. Create a planning item for the co-product.
- B. Set the default order type to Production.
- C. Create a planned order for the co-product.
- D. Create a formula for the co-product.

Answer: A

Explanation:

Ref:<http://technet.microsoft.com/en-us/query/hh328599.aspx>

QUESTION: 19

Which of the following items are considered when performing master planning specific to process manufacturing? (Each correct answer is a complete solution. Choose two.)

- A. batch attribute-based reservation of items
- B. shelf life
- C. gross requirement calculations
- D. batch disposition codes

Answer: B, C

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh208761>

QUESTION: 20

When are intercompany planning groups required in Microsoft Dynamics AX 2012?

- A. When you need to automate multi-company planning.
- B. When you need to use master planning at multiple sites.
- C. When you set up multiple companies.
- D. When a company has multiple sites.

Answer: A

Explanation:

Ref:<http://www.intergen.co.nz/blog/tim-schofield/dates/2011/8/whats-new-cool-and-noteworthy-in-microsoft-dynamics-ax-2012-intercompany-supply-chain-management/>

QUESTION: 21

You are creating an intercompany sales order in Microsoft Dynamics AX 2012. What is the effect of selecting the direct delivery option in the sales order?

- A. An intercompany purchase order is created.
- B. The delivery is made directly to the vendor.
- C. The delivery is made directly to the customer.
- D. An intercompany sales order is created at the intercompany vendor.

Answer: C

Explanation:

Ref:<http://technet.microsoft.com/EN-US/library/aa571692>

QUESTION: 22

Which dimension must be entered on all inventory transactions in Microsoft Dynamics AX 2012 when only site locations are used for process manufacturing?

- A. batch dimension
- B. warehouse dimension
- C. site dimension
- D. serial numbers dimension

Answer: C

Explanation:

Ref:<http://blogs.msdn.com/b/dynamicsaxscm/archive/2011/05/25/operational-sites-in-microsoft-dynamics-ax-2012.aspx>

QUESTION: 23

You plan to perform master planning for a co-product item in Microsoft Dynamics AX 2012. Which of following statements about co-product planning are true? (Each correct answer presents a complete solution. Choose two.)

- A. You can plan a co-product together with either a formula item or a planning item.
- B. You can plan a co-product with or without a planning formula reference.
- C. You can plan a co-product together with a bill of materials (BOM) item.
- D. You can plan a co-product together with both a formula item and a planning item.

Answer: A, B

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/aa619147.aspx>

QUESTION: 24

You are configuring shelf life for items in Microsoft Dynamics AX 2012. With which of the following item properties should you associate the shelf life?

- A. production type
- B. serial number dimension
- C. coverage by dimension
- D. batch tracking dimension

Answer: D

Explanation:

Ref:<http://community.dynamics.com/product/ax/axnontechnical/b/axmsdyworldfa/archive/2011/02/22/how-microsoft-dynamics-ax-can-track-shelf-life-dates-and-optimize-inventory-of-food-and-beverage-products.aspx>

QUESTION: 25

Which of the following statements about batch attributes in Microsoft Dynamics AX 2012 is true? (Each correct answer presents a complete solution. Choose two.)

- A. Batch attributes must be customer-specific.
- B. Batch attributes can be product-specific and vendor-specific.
- C. Batch attributes must be vendor-specific.
- D. Batch attributes must be product-specific.
- E. Batch attributes can be customer-specific and product-specific.

Answer: A, D

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh209250.aspx>

QUESTION: 26

You plan to configure the shelf life for a released item. You are assigning an item model group to the item. Which of the following reservation parameters must the item model group have? (Each correct answer is a complete solution. Choose two).

- A. Backward from ship date
- B. FEFO date-controlled
- C. Pick criteria
- D. LIFO date-controlled

Answer: A, B

Explanation:

Ref:<http://technet.microsoft.com/EN-US/library/hh227671>

QUESTION: 27

In Microsoft Dynamics AX 2012, which of the following can you use to control whether an inventory batch is available for reserving, picking, and shipping?

- A. production type
- B. master planning
- C. batch disposition code
- D. shelf life

Answer: D

Explanation:

Ref:<http://technet.microsoft.com/EN-US/library/hh227671>

QUESTION: 28

You create a sales order and reserve inventory for an item that has customer-specific batch attributes. The customer requests that you change the range of attributes for the item to accommodate a specific customer's needs. What should you do? (Each correct answer presents part of the solution. Choose two.)

- A. Create a customer specific item-level attribute relationship.
- B. Change the search parameters and reserve the inventory.
- C. Remove the customer-specific batch attribute.
- D. Remove the reservation on the sales order line.

Answer: B, D

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh209250.aspx>

QUESTION: 29

You need to have multiple price calculations for the same cost basis in Microsoft Dynamics AX 2012. Which condition must be met for this to occur?

- A. The site must be different for each cost basis type.
- B. The effective periods must not overlap.
- C. The effective periods must overlap.
- D. The effective periods must be blank.

Answer: B

Explanation:

Ref:<http://technet.microsoft.com/en-us/library/hh209660.aspx>