

# **Microsoft**

# **Exam MB6-886**

Microsoft Dynamics AX 2012 Process Manufacturing Production and Logistics

Version: 9.0

[Total Questions: 99]

### **Question No: 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

# **Question No: 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** 

#### **Question No: 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** 

**Question No: 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** 

# **Question No:5**

In Microsoft Dynamics AX 2012which 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 No: 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** 

# **Question No: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** 

#### **Question No: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** 

#### Question No: 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** 

# **Question No: 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** 

#### **Question No: 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** 

#### **Question No: 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-01you 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** 

# **Question No: 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** 

#### **Question No: 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

# **Question No: 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** 

# **Question No: 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** 

#### **Question No: 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 No: 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** 

# **Question No: 19**