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Microsoft

MB6-870 PRACTICE EXAM

Microsoft Dynamics AX 2012 Trade and Logistics

Question: 1

In Microsoft Dynamics AX 2012, which of the following inventory storage dimensions may be assigned to a product?
(Choose all that apply.)

- A. Cost Center
- B. Location
- C. Pallet ID
- D. Site
- E. Size

Answer: D, C, B

Question: 2

You are setting up a new product in Microsoft Dynamics AX 2012. The product will be sold, but inventory will not be tracked. You need to ensure that the product is defined as a not stocked product. On which form should you configure the inventory policy settings?

- A. Item group
- B. Item model group
- C. Storage dimension group
- D. Tracking dimension group

Answer: B

Question: 3

Which configuration technologies are supported on the Product Master definition in Microsoft Dynamics AX 2012?
(Choose all that apply.)

- A. constraint-based configuration
- B. dimension-based configuration
- C. predefined variant
- D. product attributes
- E. product variant

Answer: C, B, A

Question: 4

You are finalizing a product for sale in a legal entity. You need to ensure that the product passes validation. In Microsoft Dynamics AX 2012, which product fields must you define in the Released products form? (Choose all that apply.)

- A. Coverage group
- B. Item group
- C. Item model group
- D. Item sales tax group
- E. Storage dimension group
- F. Tracking dimension group

Answer: F, E, C, B

Question: 5

Where do you set up inventory management ledger account postings in Microsoft Dynamics AX 2012?

- A. In the item group.
- B. In the item model group.

- C. In the item sales tax group.
- D. In the inventory dimension group.

Answer: A

Question: 6

In Microsoft Dynamics AX 2012, on which inventory parameter are you able to permit or restrict physical negative inventory?

- A. the item group
- B. the item model group
- C. the sales tax group
- D. the inventory policy field group

Answer: B

Question: 7

In Microsoft Dynamics AX 2012, you create a purchase order for items that are not currently in stock. You need to reserve these items. What should you do?

- A. Enable the Stocked product inventory parameter.
- B. Enable the Automatic reservation inventory parameter.
- C. Enable the Reserve ordered items inventory parameter.
- D. Enable the Allow negative inventory parameter for the item model group.

Answer: C

Question: 8

You plan to generate a receipts list for a purchase order in Microsoft Dynamics AX 2012. How will this affect the status of the purchase order and any transactions that may exist? (Choose all that apply.)

- A. The purchase order status does not change.
- B. The purchase order status changes to Received.
- C. Inventory transactions are not modified.
- D. Inventory transactions are created with a status of Receipts List.

Answer: C, A

Question: 9

You need to enable the change management functionality in Microsoft Dynamics AX 2012 for specific vendors only. What should you do on the General tab of the Procurement and Sourcing Parameters form? (Choose all that apply.)

- A. Enable the Activate Change Management parameter.
- B. Disable the Activate Change Management parameter.
- C. Enable the Allow override of settings per vendor parameter.
- D. Disable the Allow override of settings per vendor parameter.

Answer: C, B

Question: 10

You plan to purchase 100 units of an item for each of the next six months, for a total of 600 units. You need to configure Microsoft Dynamics AX 2012 for the monthly orders. Which purchase order feature should you use?

- A. blanket order
- B. journal order

- C. return order
- D. delivery schedule

Answer: D

Question: 11

What happens by default when you approve a purchase requisition in Microsoft Dynamics AX 2012?

- A. A planned purchase order is created.
- B. A purchase order is created and posted.
- C. A purchase order is created for further processing.
- D. The status of a purchase requisition changes to Completed.

Answer: C

Question: 12

While performing which of the following tasks can you manually assign serial numbers to products in Microsoft Dynamics AX 2012? (Choose all that apply.)

- A. Posting an invoice on a sales order.
- B. Creating or updating the item in the Product masters form.
- C. Registering the receipt of the product in the item arrival journal.
- D. Registering the item on either the sales order line or purchase order line.

Answer: D, C

Question: 13

When the Serial number control check box is selected on a products assigned tracking dimension group in Microsoft Dynamics AX 2012, which of the following statements is true?

- A. Serial numbers assigned to products must be unique.
- B. Serial numbers cannot be manually assigned to products.
- C. Serial numbers must be assigned during all receipt and issue transactions for the product.
- D. The manufacturing date must be entered when assigning serial numbers to products.

Answer: A

Question: 14

You need to configure Microsoft Dynamics AX 2012 to assign automatic batch numbers only when a packing slip or picking list registration is posted. Which setting should you select on the Number groups form?

- A. Inventory activation
- B. On physical update
- C. Only for inventory transactions
- D. Per qty

Answer: B

Question: 15

When performing a product trace in Microsoft Dynamics AX 2012, which setting on the Trace inventory dimensions form allows you to trace a serial number or batch number to see where the products have been used?

- A. Backward
- B. Forward
- C. Date Check

D. Warehouse

Answer: B

Question: 16

When creating a sales order in Microsoft Dynamics AX 2012, which of the following sales order types can you select?
(Choose all that apply.)

- A. Item Requirements
- B. Journal
- C. Return Order
- D. Subscription

Answer: D, B

Question: 17

In Microsoft Dynamics AX 2012, how is an order entry deadline defined for an individual site?

- A. According to the Sales Lead time set against the customer.
- B. According to the time zone in which the site is located.
- C. According to the time zone in which the sales order is created.
- D. According to the period of validity set in the accounts receivable parameters.

Answer: B

Question: 18

In Microsoft Dynamics AX 2012, when can you enable delivery date control for a sales order?

- A. When creating the sales order.
- B. When changing the shipping address.
- C. When picking items on the sales order.
- D. When posting a packing slip for the sales order.

Answer: A

Question: 19

In Microsoft Dynamics AX 2012, what is the result of updating the requested shipping date on a direct delivery sales order?

- A. The corresponding purchase order line is released.
- B. The confirmed ship date is updated on the sales order line.
- C. The delivery date is updated on the corresponding purchase order line.
- D. An Infolog prompts you to confirm whether you want to update the delivery address on the sales order line.

Answer: C

Question: 20

In Microsoft Dynamics AX 2012, a quarantine order has the status Created. How many inventory transactions are created with the initial quarantine order?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

Question: 21

You need to automatically place an item into quarantine in Microsoft Dynamics AX 2012. What should you do?

- A. Set the quarantine location to be the item default location.
- B. Set the quarantine warehouse to be the item default receipt warehouse.
- C. Attach an item model group that has quarantine management activated to the item.
- D. Attach an item dimension group that has quarantine management activated to the item.

Answer: C

Question: 22

In Microsoft Dynamics AX 2012, what is the purpose of a quality order?

- A. To track issues with customers or vendors.
- B. To confirm the results of an item inspection.
- C. To define a warranty when products are sold.
- D. To define a set of tests that must be performed against an item.

Answer: D

Question: 23

In Microsoft Dynamics AX 2012, what is the purpose of the Quality Associations form?

- A. to generate a non-conformance

- B. to attach a problem type to a non-conformance type
- C. to generate a certificate of analysis for a quality order
- D. to define rules for automatic generation of a quality order

Answer: D

Question: 24

In Microsoft Dynamics AX 2012, how can you set up inventory blocking? (Choose all that apply.)

- A. manually
- B. by running a batch job
- C. on the item setup form
- D. by creating a quality order

Answer: D, A

Question: 25

When are ledger accounts that are set up in the Inventory Posting for inventory adjustment postings used in Microsoft Dynamics AX 2012? (Choose all that apply.)

- A. When running an inventory close.
- B. When transferring items in a movement journal.
- C. When posting a discrepancy in a counting journal.
- D. When the inventory is updated in the corresponding inventory adjustment journal.

Answer: D, C

Question: 26

In Microsoft Dynamics AX 2012, which of the following statements about the Physical inventory by inventory dimension report are true?

- A. The report will incorporate the item forecasted values.
- B. The report will display inventory transactions for items.
- C. The report will display inventory quantity and quantities for item issues and receipts.
- D. The report will display physical inventory data that has been posted to the general ledger.

Answer: C

Question: 27

In Microsoft Dynamics AX 2012, you define a product with the following base price information:

Price: 20.00

Price Unit: 1.00

Price Quantity: 10.00

Price Charge: 2.00

You select the Incl. in unit price check box.

You enter a sales order line for the product with a sales quantity of three units.

What total net amount sales price does Microsoft Dynamics AX 2012 calculate for the sales order?

- A. 60.00
- B. 60.60
- C. 62.00
- D. 66.00

Answer: B

Question: 28

What are the charge allocation options on a purchase order in Microsoft Dynamics AX 2012? (Choose all that apply.)

- A. Discount Line
- B. Net Amount
- C. Per Line
- D. Quantity
- E. Total Amount

Answer: D, C, B

Question: 29

For which of the following can you set up trade agreements in Microsoft Dynamics AX 2012? (Choose all that apply.)

- A. purchase orders
- B. purchase requisitions
- C. quality orders
- D. sales orders
- E. sales quotations
- F. transfer orders

Answer: E, D, B, A

Question: 30

In Microsoft Dynamics AX 2012, you create a sales order line for an item that has a supplementary item. You need to

view the supplementary item and make sure it is included on the sales order line. From where should you perform this task?

- A. From the Inquiries button in the item.
- B. From the Inquiries button in the sales order header.
- C. From the Setup button in the customer record.
- D. From the calculation button for the sales order line.

Answer: D

Question: 31

In Microsoft Dynamics AX 2012, you need to estimate and plan resource capacity for receiving items. Which form should you use?

- A. Arrival overview
- B. Item registration
- C. Packing slip
- D. Receipts list

Answer: A

Question: 32

You need to receive a not-stocked item by using the item arrival process. In Microsoft Dynamics AX 2012, what should you do?

- A. Create a receipts list from the purchase order.
- B. Create a stock movement journal for the item.
- C. Register the item and create a product receipt.

D. Register the item and create an item arrival journal.

Answer: C

Question: 33

You need to ensure that item batch numbers and serial numbers are recorded when items are received into inventory. In Microsoft Dynamics AX 2012, what should you do?

- A. Generate a product receipt for the item.
- B. Select the Picking requirements parameter in the Item model group.
- C. Select the Receiving requirements parameter in the Item model group.
- D. Select the Registration requirements parameter in the Item model group.

Answer: D

Question: 34

What is the prerequisite for the bulk creation of sales quotations in Microsoft Dynamics AX 2012?

- A. A sales quotation template must be used.
- B. A contact person must exist for each customer account.
- C. The same warehouse must be specified for all item lines.
- D. Sales quotation item lines must have the same delivery address.

Answer: A

Question: 35

In Microsoft Dynamics AX 2012, which status does not allow you to delete a sales quotation?

- A. Approved
- B. Confirmed
- C. Lost
- D. Sent

Answer: D

Question: 36

In Microsoft Dynamics AX 2012, you enable automatic reservations for the processing of sales orders. You need to ensure that items are automatically reserved against expected receipts when there is insufficient on-hand inventory. Which setting should you enable?

- A. Accept over-delivery
- B. Accept under-delivery
- C. Reserve ordered items
- D. Reserve items automatically

Answer: C

Question: 37

When working with reservations in Microsoft Dynamics AX 2012, what must be specified according to the items dimension groups, for all item issues?

- A. inventory dimensions
- B. product dimensions
- C. storage dimensions
- D. tracking dimensions

Answer: A

Question: 38

The system reserved a specific batch number based on available inventory. You need to override the specific batch number that was reserved by the system. In Microsoft Dynamics AX 2012, what should you do?

- A. Perform picking list registration.
- B. Use the Lock reservation functionality.
- C. Perform a reservation of type Explosion.
- D. Select the Reserve ordered items parameter.

Answer: A

Question: 39

In Microsoft Dynamics AX 2012, which of the following are valid options for setting up the picking process? (Choose all that apply.)

- A. Automatic
- B. Automatic reduction, picking list
- C. Manual One Step Process
- D. Manual Two Step Process
- E. All orders that do not require manual allocation

Answer: D, C, A

Question: 40

In Microsoft Dynamics AX 2012, you select the Picking requirements check box in the item model group for an item. How does this influence the update of the sales order line?

- A. The picking list registration must be printed before it is posted.
- B. The sales order line can be picked only after a purchase order is created.
- C. Items are automatically picked on the sales order line after the picking list is printed.
- D. The sales order line cannot be shipped before a picking list registration with the correct dimensions is posted.

Answer: D

Question: 41

In Microsoft Dynamics AX 2012, what are the prerequisites for performing automatic picking list registration for a sales order? (Choose all that apply.)

- A. The sales order must have the status Picked.
- B. Required inventory dimensions must be specified on the sales order line.
- C. The Picking requirements check box must be selected in the Accounts receivable parameters.
- D. The Picking route status field must be set to Completed in the Accounts receivable parameters.

Answer: D, B

Question: 42

In Microsoft Dynamics AX 2012, you plan to dispose of items that have been returned by a customer. You need to specify what will happen to the items from a physical and financial perspective. What should you assign to the returned items?

- A. disposition action
- B. disposition code

- C. return reason code
- D. return reason code group

Answer: B

Question: 43

You need to create vendor credit notes in Microsoft Dynamics AX 2012. Which of the following methods can you use? (Choose all that apply.)

- A. Copy the original purchase invoice.
- B. Create a purchase order line for a negative quantity.
- C. Create a purchase order with the Purchase type Journal.
- D. Create a purchase order with the Purchase type Blanket order.
- E. Create a purchase order with the Purchase type Returned order.

Answer: E, B, A

Question: 44

You need to create a vendor return for a serialized item. In Microsoft Dynamics AX 2012, which of the following steps should you perform? (Choose all that apply.)

- A. Create a purchase type of Returned order for the serialized item.
- B. Invoice update the credit note using a return action.
- C. Invoice update the purchase order using an item arrival journal.
- D. Select the serial numbers for the return from the registration form.
- E. Select the serial numbers for the return from the reservations form.

Answer: D, B, A

Question: 45

In which Microsoft Dynamics AX 2012 form can you view individual commissions for a salesperson?

- A. Invoice journal
- B. Invoice lines
- C. Sales order lines
- D. Voucher lines

Answer: A

Question: 46

A customer returns an order. In Microsoft Dynamics AX 2012, what happens to the salesperson's commission for the returned order?

- A. The commission is not automatically reversed.
- B. The commission is reversed when the return order is created.
- C. The commission is reversed when the return order is invoice updated.
- D. The commission is reversed when the return order is sent to the customer.

Answer: C

Question: 47

You are executing a transfer order shipment in Microsoft Dynamics AX 2012. To which of the warehouses that are defined in the transfer order chain must you attach a transit warehouse?

- A. To
- B. From
- C. Both
- D. Neither

Answer: B

Question: 48

You create a transfer order line in Microsoft Dynamics AX 2012. Automatic reservation has not been set up. What is the initial Issue status of the inventory transaction created for the From warehouse?

- A. On Order
- B. Ordered
- C. Purchased
- D. Sold

Answer: A

Question: 49

In Microsoft Dynamics AX 2012, you enter a quantity in the Activate now field on a transfer order line of the Release transfer order picking form. Which action is executed on the transfer order line?

- A. A pick list is generated for the quantity entered in the Activate now field.
- B. The quantity entered in the Activate now field is reserved to the transfer order line.
- C. The quantity entered in the Activate now field is automatically transferred to the transit warehouse.
- D. The quantity entered in the Activate now field is automatically updated to a Received receipt status in the To warehouse.

Answer: B

Question: 50

Which of the following are valid bill of materials (BOM) line types in Microsoft Dynamics AX 2012? (Choose all that apply.)

- A. Customer
- B. Item
- C. Pegged Supply
- D. Phantom
- E. Service
- F. Vendor

Answer: F, D, C, B

Question: 51

When you access the BOM Designer form from an item in Microsoft Dynamics AX 2012, what bill of materials (BOM) information is shown in the form?

- A. The editable sub-BOMs.
- B. The approved and registered BOMs.
- C. The configuration rules for the BOM.
- D. The active BOM version and route for the item.

Answer: D

Question: 52

In Microsoft Dynamics AX 2012, which bill of materials (BOM) details are available when you access the BOM form from the Production order form?

- A. The approved and registered BOMs.
- B. The BOM line quantities by production status.
- C. Only the production cost prices of each BOM component.
- D. The production cost prices of each BOM component with configuration group and route costs.

Answer: B

Question: 53

You need to set up and change a bill of materials (BOM) and items at the same time. In Microsoft Dynamics AX 2012, which form or page should you use?

- A. the Bill of materials form
- B. the BOM Designer form
- C. the Products list page
- D. the Released products list page

Answer: D

Question: 54

In Microsoft Dynamics AX 2012, how do you check a bill of materials (BOM) for errors such as BOM circularity?

- A. from the Bill of materials form
- B. from the BOM Designer form
- C. from the BOM approval dialog box
- D. from the Released products list page

Answer: B

Question: 55

In Microsoft Dynamics AX 2012, which of the following allow you to create multiple active bill of materials (BOM) versions for an item? (Choose all that apply.)

- A. dates
- B. locations
- C. quantities
- D. sites
- E. warehouse

Answer: D, C, A

Question: 56

What is the purpose of a configuration route in Microsoft Dynamics AX 2012?

- A. To group the item numbers in the bill of materials (BOM).
- B. To define the sequence in which items are selected in configurations.
- C. To bring together a series of steps or operations that define the manufacturing process.
- D. To limit the combination of bill of materials (BOM) item choices associated with each other.

Answer: B

Question: 57

Your company sells home entertainment center products. For home entertainment center item 1203, the customer

must choose between two DVD player models: item 1701 or item 1702. You need to set up the bill of materials (BOM) for item 1203 so that the system prompts for the customers choice of DVD player during sales order entry. In Microsoft Dynamics AX 2012, what should you do?

- A. Create a configuration rule for items 1701 and 1702.
- B. Attach the same configuration route to items 1701 and 1702 in the BOM.
- C. Attach the same configuration group to items 1701 and 1702 in the BOM.
- D. Create and activate two separate BOMs for item 1203, one for each DVD player.

Answer: C

Question: 58

You are defining a configurable bill of materials (BOM) for a home projection system, item 1204. In the configuration, the customer will first select one of two DVD players: item 1701 or item 1702. Then the customer will choose one of two projectors: item 1501 or item 1503. One of the DVD players, item 1701, is compatible with only one projector, item 1501. You need to configure the BOM for item 1204 to ensure that the customer can never choose a combination of item 1701 and item 1502 on the same sales order line. In Microsoft Dynamics AX 2012, what should you do?

- A. Create a configuration rule for item 1701.
- B. Define a configuration route for item 1701.
- C. Define product attributes for item 1701 and item 1702.
- D. Create a configuration group for each compatible DVD player/projector combination.

Answer: A

Question: 59

You are running a bill of materials (BOM) calculation in Microsoft Dynamics AX 2012. You need to display a warning if an item in a BOM line does not have a cost price. What should you do?

- A. Create a rule that each BOM component must have a cost price.

- B. When running the BOM calculation, select Version cost price in the Cost price model field.
- C. When running the BOM calculation, select the No cost price check box on the Warnings tab.
- D. When running the BOM calculation, select the Identify missing updates check box on the Warnings tab.

Answer: C

Question: 60

In Microsoft Dynamics AX 2012, which types of information can you determine for a bill of materials (BOM) item by using a BOM calculation? (Choose all that apply.)

- A. profit margins and contribution ratios
- B. the projected sales quantity of the BOM item
- C. the optimal run size for manufacturing the BOM item
- D. the quantity of raw materials that must be ordered to manufacture the BOM item
- E. projected sales prices and costs of BOM items manufactured in different quantities

Answer: E, C, A

Question: 61

In Microsoft Dynamics AX 2012, what can you classify by using the direct outsourcing cost group?

- A. direct materials
- B. surcharges and rates
- C. service-type products
- D. manufacturing operational resources

Answer: C

Question: 62

You need to derive the sales price of an item while calculating the bill of materials (BOM). In Microsoft Dynamics AX 2012, which parameter should you set?

- A. Calculation group
- B. Cost group
- C. Profit setting
- D. Purchase price model

Answer: C

Question: 63

In Microsoft Dynamics AX 2012, you have a new configurable bill of materials (BOM). What must you do, and in what order, before this future BOM item can be sold?

- A. Create the BOM item. Assign the item configurations and attach them to the previously created BOM. Approve and activate the BOM. Then create the sales order.
- B. Create the BOM item and attach it to the previously created BOM. Approve and activate the BOM. Assign the item configurations. Then create the sales order.
- C. Create the BOM item and attach it to the previously created BOM. Create the sales order. Approve and activate the BOM. Then assign the item configurations.
- D. Create, approve, and activate the BOM item. Assign the item configurations and attach them to the previously created BOM. Then create the sales order.

Answer: B

Question: 64

In Microsoft Dynamics AX 2012, what information is available in the BOM Designer form accessed from the sales order line?

- A. The details of the configuration route and operations for the item.
- B. The details of the bill of materials (BOM) components for the item on the sales order line.
- C. Only the sales price of each bill of materials (BOM) component.
- D. The sales price of each bill of materials (BOM) component on the sales order line, with configuration group and route costs.

Answer: B

Question: 65

In Microsoft Dynamics AX 2012, what is the result of clicking the Transfer to order button after running a bill of materials (BOM) calculation from a sales order?

- A. The cost prices of the sales order lines are updated.
- B. The sales price is transferred to the sales order lines.
- C. The BOM item is updated with the calculated cost price.
- D. The BOM components are updated with calculated cost prices.

Answer: B

Question: 66

Your company sells a package of items for a fixed price. Customers can select three items from four possible choices to include in the package. You need to ensure that the three items appear on the invoice. In Microsoft Dynamics AX 2012, what should you do?

- A. Calculate the BOM from the Sales order form.
- B. In the View pegging tree form, select each of the three items.

- C. In the Explode BOM form, select the Mark check box for each of the three items.
- D. In the Explode BOM form, clear the Mark check box for the item not selected by the customer.

Answer: C

Question: 67

In Microsoft Dynamics AX 2012, you are managing the cost calculations for bill of materials (BOM) item 7020. Ten percent of a specific sealer component item is wasted in the process of manufacturing item 7020. You need to account for the wasted sealer component item in the BOM cost calculation. What should you do?

- A. Set the Constant scrap parameter on the sealer component BOM line for item 7020 to 10.
- B. Set the Variable scrap parameter on the sealer component BOM line for item 7020 to 10.
- C. Set the Consumption is parameter on the sealer component BOM line for item 7020 to constant.
- D. Set the Consumption is parameter on sealer component the BOM line for item 7020 to variable.

Answer: B

Question: 68

In Microsoft Dynamics AX 2012, you are using a constant scrap amount and variable consumption for all line items of a bill of materials (BOM) item. What will happen to the cost in the BOM calculation as the size of the production batch increases?

- A. The BOM item s overall cost will decrease.
- B. The BOM item s overall cost will remain the same.
- C. The BOM lines total cost will increase in proportion to the production batch size.
- D. The BOM lines total cost will double for each quantity unit increase in the production batch size.

Answer: A

Question: 69

In Microsoft Dynamics AX 2012, you set the consumption formula for a bill of materials (BOM) item line to Standard. Which of the following statements about the consumption calculation is true?

- A. The consumption calculation is proportional to only the height of the item.
- B. The consumption calculation is proportional to only the height and width of the item.
- C. The consumption calculation is proportional to the height, width and depth of the item.
- D. The consumption calculation is not proportional to any dimension of the finished item.

Answer: D

Question: 70

Item 1701 has been discontinued by the vendor and can no longer be used in the manufacturing process.

You need to locate all bills of materials (BOMs) that include item 1701. In Microsoft Dynamics AX 2012, which BOM report should you run?

- A. Calculation report
- B. Check BOM report
- C. Lines report
- D. Where-used report

Answer: D

Question: 71

You are setting the Level of circularity parameter in the Microsoft Dynamics AX 2012 Inventory and warehouse management parameters form. You need to automatically check for BOM circularity only when exiting the BOM line form. Which setting should you select?

- A. Always
- B. BOM
- C. Line
- D. Never

Answer: B

Question: 72

Which of the following attributes can you sort by when using the Sort BOM function on the BOM line form in Microsoft Dynamics AX 2012?

- A. color
- B. line type
- C. site
- D. warehouse

Answer: B
