



Exam : MB3-430

Title : Great Plains 9.0 Manufacturing Applications □ □

Ver : 11.07.06

QUESTION 1:

When setting up a new actual cost finished good item, which of the following accounts should be set up if both material and labor data will be collected for the item? Choose the 2 that apply.

- A. WIP - Material
- B. Standard Cost Revaluation
- C. WIP - Labor
- D. Variance - Material

Answer: A,C

QUESTION 2:

In MO Schedule Prefs you're setup to Apply Shrinkage to End Item Starting Quantity. Additionally end item X has shrinkage of 50% as setup in Item Resource Planning. If you enter a regular manufacturing order for a quantity of 10 units of item X, what will be your start quantity on a manufacturing order?

- A. 10
- B. 25
- C. 15
- D. 20

Answer: D

QUESTION 3:

In which window is a default site defined?

- A. Item Vendors Maintenance
- B. Item Resource Planning
- C. Item Quantities Maintenance
- D. Item Engineering

Answer: C

QUESTION 4:

Item A has a bill of material (BOM) structure set up with the components, BOM amounts, and standard costs as Item X, 2, \$5.00 and Item Y, 4, \$10.00. The current standard material cost for Item A is \$50.00. If the cost for Item X is changed from \$5.00 to \$7.00 in the Standard Item Material Costs window, what is the new standard material cost for Item A, once a complete rollup and revalue is done? Item X is a bought item.

- A. \$50.00
- B. \$38.00

- C. \$57.00
- D. \$54.00

Answer: D

QUESTION 5:

What is the purpose of the Revaluation Security Set field in the Costing Preference Defaults window?

- A. Without this field entered, inventory cannot be revalued
- B. To remove record locks in the Standard Cost Changes window
- C. To make it less likely that inventory will be revalued accidentally
- D. To remove record locks in the Roll Up and Revalue Inventory window

Answer: D

QUESTION 6:

Which statement best describes Low Level Codes?

- A. Number of Bill of Materials this item is located on
- B. The lowest level at which an item resides in any bill of material
- C. Number of sub-assemblies included on a finished good
- D. Number of sites assigned to an item

Answer: B

QUESTION 7:

To use the Sales Configurator, what type of bill of material must be set up for the finished good?

- A. Engineering Bill Of Material
- B. Super Bill Of Material
- C. Configured Bill Of Material
- D. Phantom Bill Of Material

Answer: B

QUESTION 8:

The list of manufacturing orders suggested by MRP can be found in which of the following windows? Choose the 2 that apply.

- A. MRP Inquiry
- B. Edit MO Status
- C. Purchase Request Resolution
- D. MRP Pegging

Answer: B,D

QUESTION 9:

Which window would you use to roll up costs when a new item has been created?

- A. Roll up and Revalue Inventory
- B. Standard Cost Changes
- C. Item Engineering
- D. Item Maintenance

Answer: B

QUESTION 10:

If an item can be used as a substitute for one of the components required to manufacture another item, what window is used to make this entry?

- A. Item Engineering
- B. Item Resource Planning
- C. Item Maintenance Options
- D. BOM Entry

Answer: D

QUESTION 11:

Which statement is correct regarding capacity adjustments made to work centers?

- A. Changes will become effective after MRP is run to completion
- B. Changes will become effective only when the Effective Capacity has changed to delay the changes
- D. Changes will become effective based on the Display Date in the Work Center Setup Window

Answer: D

QUESTION 12:

If all nine cost buckets are being used, which of the following must be entered before routings are entered? Choose the 3 that apply.

- A. Machines
- B. Work Centers
- C. Labor Codes
- D. Calendars

Answer: A,B,C

QUESTION 13:

In the Inventory Control Setup window it is possible to: Choose the 4 that apply.

- A. Enable multiple bins
- B. Adjust the next document numbers for inventory transactions
- C. Determine whether inventory adjustments will allow on hand quantities to go negative
- D. Set default decimal places for new items

Answer: A,B,C,D

QUESTION 14:

Account numbers for standard cost items can be defined in which window? Choose the 2 that apply.

- A. Item Account Maintenance window
- B. Standard Item Material Cost Window
- C. Item Account Maintenance - Costing window
- D. Roll Up and Revalue Inventory Window

Answer: A,C

QUESTION 15:

What are the three outputs of MRP? Choose the 3 that apply.

- A. A list of suggested manufacturing orders to create
- B. A list of suggested purchase orders to create
- C. Suggested changes to sales order due dates
- D. Suggested changes to existing purchase and manufacturing orders

Answer: A,B,D

QUESTION 16:

A sales forecast has been created for Item 1 (a finished good item) with Forecast period = 1 month, Forecast start date = July 1, and Forecast quantity as July 1 = 30 and August 1 = 40. The sales forecast has been set up to be seen by material requirements planning (MRP), with a demand fence of 2 periods. The MRP run date is June 20. There are no orders for Item 1, and the on hand amount is zero (it is out of stock). What is the result of the MRP run?

- A. An MRP planned order (MMO) is created for 40 with a due date of August 1
- B. An MRP planned order (MMO) is created for 70 with a due date of September 1
- C. Nothing, the sales forecast is outside the demand time fence
- D. An MRP planned order (MMO) is created for 30 with a due date of July 1

Answer: A

QUESTION 17:

Which MRP quantity below is best described by this statement the amount(s) on hand at the beginning of the day, utilizing firm supply and demand?

- A. On Hand Firm
- B. ATP Total
- C. Made by MO Firm
- D. Gross Requirement

Answer: A

QUESTION 18:

The option to maintain shipping history can be selected in which window? Choose the 2 that apply.

- A. Standard Cost Changes
- B. Item Class Fulfillment Extras
- C. Fulfillment Detail
- D. Item Engineering Data

Answer: B,C

QUESTION 19:

Which of the following is true concerning fulfillment of sales orders? Choose the 2 that apply.

- A. An invoice must be fulfilled before it can be posted
- B. An order must be fulfilled before it can be transferred to invoice
- C. There must be separate fulfillment
- D. Allocation must take place first

Answer: A,D

QUESTION 20:

What is true regarding MO receipts when sales order line items are linked?

- A. The MO receipt advances the sales order status to fulfilled
- B. When a partial receipt is done it is not possible to direct to which line items the allocation should take place
- C. When a partial receipt is done the sales line items which should be allocated need to be indicated
- D. The MO receipt advances the sales order status to invoiced

Answer: B

QUESTION 21:

Which of the following statements are true concerning data collection? Choose the 2 that apply.

- A. The Data Collection window is the only window to make indirect labor entries
- B. The Time Card Entry window can be used for employees or machines
- C. Entries can not be reversed
- D. The Automated Data Collection window can be used for either labor or machine entries

Answer: A,D

QUESTION 22:

The floor stock expense account can be defined in which of the following windows?

- A. Item Engineering
- B. Item Cost Maintenance > Costing
- C. Manufacturing Order Preference Defaults
- D. Item Resource Planning

Answer: C

QUESTION 23:

What is the purpose of the BOM Security window?

- A. Control who has access to the BOM Entry window
- B. Ensure a bill of material will not be changed
- C. Used to audit who made the last update to a BOM
- D. Used to see who has a bill of material record currently in use or locked

Answer: D

QUESTION 24:

Which status(s) can an item have in order for MRP to calculate that item?

- A. Pre-released
- B. Active
- C. Service
- D. Released

Answer: A,B,C,D

QUESTION 25:

Which statement(s) regarding MRP is correct? Choose the 3 that apply.

- A. Items can be excluded from MRP calculations and/or from MRP Views

- B. Alternate items on a Bill of Material will be included in MRP calculations
- C. Phantom items are not included in MRP calculations
- D. An individual site can be excluded from MRP

Answer: A,C,D

QUESTION 26:

Which of the following statements is true regarding the MO Close process?

- A. Variances are calculated at this time
- B. MO Status can only be Complete or Partially Received in order to close
- C. The Posting Date will default to the first day of the current month
- D. Additional Labor can be applied to the MO after it is closed

Answer: A

QUESTION 27:

What is the purpose of the Manufacturing Order Routing Sequence Edit window?

- A. Provide a high-level view of CRP information for a work center
- B. Compare estimated and actual costs for materials, machine time and labor, as well as the associated overhead costs
- C. Modify manufacturing order routing sequences
- D. Review high-level information about the routing sequences of a particular manufacturing order

Answer: C

QUESTION 28:

The MRP Exception Report notifies you when there are:

- A. Orders to move in
- B. Items which may be oversupplied
- C. Orders to move out
- D. Orders that need to be released

Answer: A,B,D

QUESTION 29:

If quick manufacturing orders are being used, what option(s) must be marked in the Routing sequence entry screen? Choose the 2 that apply.

- A. Auto-Back flush Machine
- B. Auto-Back flush All
- C. Auto-Back flush Material
- D. Auto-Back flush Labor

Answer: A,D

QUESTION 30:

The lead time offset for materials on the BOM can be calculated from which of the following dates?

- A. Manufacturing Order Start Date only
- B. No offset date can be chosen
- C. Manufacturing Order Due Date only
- D. Manufacturing Order Due Date or Start Date

Answer: D

QUESTION 31:

Which of the following are Bill of Material types?

- A. Manufacturing, Engineering, Archive, Configured, Super
- B. Back flush, Floor stock, By-Product
- C. Make, Buy, Either
- D. Sales Inventory, Kit, Services, Miscellaneous

Answer: A

QUESTION 32:

In the Master Production Scheduling window, how can a manufacturing order be created from an active forecast?

- A. By simply saving the newly activated forecast in MPS, the manufacturing orders will be created on the save
- B. By mouse clicking the MPS/MOP link icon to create the manufacturing order
- C. By mouse clicking the field to create a green flag and then selecting the save button
- D. By mouse clicking the option button to create manufacturing orders

Answer: C

QUESTION 33:

If an item has a primary vendor assigned to it where will MRP look to determine order quantities and lead times?

- A. Item Vendors Maintenance
- B. Bill of material
- C. Item Resource Planning
- D. Item Engineering

Answer: A

QUESTION 34:

Which statement is true regarding selecting a specific customer for the sales forecast?

- A. Sales forecasts will not combine unless all customers are the same
- B. The list of selected customers limits the sales history records that will be reflected in the scrolling window
- C. If a customer is selected, the sales history for all customers who were sold that item will appear
- D. There is not an option to select specific customers for a sales forecast

Answer: B

QUESTION 35:

What is true regarding maintaining shipping history for an item?

- A. The shipment information cannot be edited
- B. The shipment information generates a BOL number automatically
- C. The shipment information can be edited
- D. The shipment information generates a packing slip automatically

Answer: C

QUESTION 36:

The Dynamics - GP Distribution Series BOM and the Manufacturing Series BOM both have a bill of material (BOM) module, which statement best describes their compatibility?

- A. Distribution Series does not have a Bill of Material module, so there is not a compatibility issue
- B. When you install Manufacturing, the system will automatically convert Distribution information to the manufacturing bill of material tables
- C. The Manufacturing bill of material module is a complete separate entity from the Distribution Series bill of material module
- D. The Distribution and Manufacturing modules have an interface that allows for linking these two modules

Answer: C

QUESTION 37:

What happens when a MO is closed?

- A. WIP accounts are cleared
- B. Links to sales orders are lost
- C. An allocation takes place

D. An invoice is posted

Answer: A

QUESTION 38:

Which of the following best describes the term "Manufacturing Shipments" as used in outsourcing?

- A. The cost bucket used to track outsourcing costs
- B. A Manufacturing order that includes outsourcing sequences.
- C. Shipments of items - either raw material or work in process (WIP) - to outsourcing vendors.
- D. A service which is purchased from an outsourcing vendor.

Answer: C

QUESTION 39:

CRP detail can be viewed in which of the following bucket sizes? Choose the 3 that apply.

- A. Days
- B. Months
- C. Years
- D. Weeks

Answer: A,B,D

QUESTION 40:

Given a Bill of Material Structure with Finished Good = Tent, Component Item #1 = Fabric and Component Item #2 = Poles, what is the Low Level Code for Poles assuming this is the only Bill of Material in the system for these items?

- A. 2
- B. 0
- C. 3
- D. 1

Answer: D

QUESTION 41:

Capacity Requirements Planning allows you to forecast which of the following? Choose the 2 that apply.

- A. Raw Material Requirements
- B. Finished Good Material Requirements
- C. Employee Requirements

D. Machine Requirements

Answer: C,D

QUESTION 42:

Which of the following best describes the back flushing option on the Bill of Material?

- A. If you select back flushing on the bill of material, you will not have to manually enter production times in the system
- B. The system will automatically look at the bill of material for quantities and save you the time of creating manufacturing order pick lists
- C. An item can be flagged as back flushed on the Item Engineering Window
- D. The system automatically consumes the quantity required on the bill of material/picklist during MO Receipt process so you do not manually issue material

Answer: D

QUESTION 43:

The current date is June 10. A sales forecast for Item A, a finished good item, has been created. There are no sales orders for Item A, and none of the item are in stock. The forecast start date is July 1, the forecast period is 1 month, and the forecast quantity on July 1 is 20. The plan is inserted into the MRP forecasting selections window, to be recognized by MRP. The demand fence is 0 periods. How does MRP deal with the sales forecast?

- A. A MRP planned order is created for 20 of Item A
- B. A manufacturing order is created for the amount of Item A, planned to be on hand on July 1, plus the 20 from the sales forecast
- C. Nothing happens. The sales forecast is outside the demand fence.
- D. A Manufacturing order is created for 20 of Item A

Answer: A

QUESTION 44:

A repair order does not require all of the parts it takes to build an order from scratch. After the MO is entered what is the easiest way to manage component requirements?

- A. The BOM and the picklist should be modified
- B. All components should be set to backflush
- C. The BOM should be temporarily modified to reflect the appropriate items required for the repair
- D. The picklist should be altered to reflect the appropriate items required for the repair

Answer: D

QUESTION 45:

Which of the following MO tasks can be done to more than one order at a time?
Choose the 3 that apply.

- A. MO Receipt
- B. Shortage Inquiry
- C. MO Close
- D. MO Release

Answer: B,C,D

QUESTION 46:

Which of the following items can be used to restrict the sales history number displayed in the sales forecasting window? Choose the 3 that apply.

- A. Salesperson ID
- B. Customer ID
- C. Forecast start date
- D. History start date

Answer: A,B,D

QUESTION 47:

The Machine Variable Overhead cost bucket is chosen to capture outsourcing costs. Assuming a setup of Outsourced Routing sequence, Outsourced Machine Variable Cost, MO Start Quantity, and Previous Routing Sequence WIP Output as Machine time 2.00000, \$10.00/piece, 20 items, and 5, what will be the cost of the purchase order?

- A. \$400.00
- B. \$250.00
- C. \$100.00
- D. \$200.00

Answer: D

QUESTION 48:

Which statement is true regarding Manufacturing Order Processing?

- A. Quantities for components that are issued using the Component Transaction Entry window will appear as allocated
- B. Performing transactions via Manufacturing does not affect any quantities in the Item Quantity Maintenance window
- C. The MO can not be received and closed in the same process
- D. Quantities for components that are issued using the Component Transaction Entry

window will appear in the In Use bucket for the Issue To site on the Picklist

Answer: C

QUESTION 49:

What are phantom bill of materials designed for?

- A. Subassemblies that are not held in stock and are usually assembled only when needed
- B. Phantom bill of materials can not be defined in the system
- C. Items or subassemblies that should not appear on the picklist
- D. Used to mark items that will not be needed for that Manufacturing Order

Answer: A

QUESTION 50:

Where are the setup preferences found to generate manufacturing orders from sales orders?

- A. Setup - Manufacturing - User Preferences - MO Schedule Preferences - Scheduling Preferences window
- B. Setup - Sales - MOP/SOP Preferences window
- C. Setup - Manufacturing - System Defaults - Manufacturing Orders - Manufacturing Order Preference Defaults window
- D. Setup - Sales - Sales Order Proc - Sales Order Processing window -Extras - Manufacturing Series Sales Order Preferences window

Answer: D

QUESTION 51:

Which of the following would cause the required date for one of the components on a picklist to be different from that of other components? Choose the 3 that apply.

- A. The date has been manually changed
- B. There is a BOM/Routing link
- C. There is an offset value for the component on the BOM
- D. There are different lead times for the components

Answer: A,B,C

QUESTION 52:

What is the use of the field Priority (high, medium, low) as seen in the Manufacturing Order Entry window?

- A. Reference only, used only in reports and for sorting options
- B. Material Requirements Planning only
- C. Scheduling in manufacturing

D. Master Production Scheduling only

Answer: A

QUESTION 53:

Which of the following happens when a MO is received? Choose the 2 that apply.

- A. At least one inventory adjustment is made
- B. If a sales order is linked to the MO, an allocation takes place
- C. WIP accounts are cleared for variance
- D. If a sales invoice is linked to the MO, the invoice is posted

Answer: A,B

QUESTION 54:

To make changes to a manufacturing (active) routing without changing the planning routing first, what window is used?

- A. Routing Query window
- B. Routing Sequence Entry window
- C. Manufacturing Order Routing Sequence Edit window
- D. Routing Utilities window

Answer: C

QUESTION 55:

When using the purchase request resolution window and attempting to create a PO, what does a red flag next to the Order by date denote?

- A. A Vendor/Item relationship exists
- B. This was the last vendor this item was ordered from
- C. The lead time on this vendor is too long
- D. This is the primary vendor assigned to this item/site

Answer: C

QUESTION 56:

What happens when the Replace Costs button is selected in the Standard Cost Changes window? Choose the 2 that apply.

- A. All proposed standard costs are moved to current standard costs
- B. All pending standard costs are deleted
- C. All proposed standard costs are deleted
- D. All pending standard costs are moved to current standard costs

Answer: A,C

QUESTION 57:

Which of the following actions can be performed in the Component Transaction Entry window? Choose the 3 that apply.

- A. Backflush Items
- B. Issue Items
- C. Scrap Items
- D. Allocate Items

Answer: B,C,D

QUESTION 58:

The Purchasing and Shipping buttons will be enabled on MO Entry if which of the following is true?

- A. The finished good has more than one routing sequence
- B. The finished good is using the Primary Routing
- C. The finished good has an outsourced routing sequence
- D. The finished good is not active

Answer: C

QUESTION 59:

In which window is a primary vendor defined?

- A. Item Quantities Maintenance
- B. Item Vendors Maintenance
- C. Item Purchasing Options Maintenance
- D. Item Resource Planning

Answer: A

QUESTION 60:

Which statements are true with respect to pending and proposed costs? Choose the 2 that apply.

- A. Pending costs are established using the Roll Up and Revalue Inventory window
- B. Proposed costs are established using the Roll Up and Revalue Inventory window
- C. Proposed costs are established using the Standard Cost Changes window
- D. Pending costs are established using the Standard Cost Changes window

Answer: A,C

QUESTION 61:

Which status below is NOT valid in the Manufacturing Order Entry window?

- A. Complete
- B. Pending
- C. Quote/Estimate
- D. Released

Answer: B

QUESTION 62:

Items and/or Sites can be excluded in MRP by selecting settings in which of the following windows? Choose the 3 that apply.

- A. Item Vendor Maintenance
- B. Item Resources Planning
- C. Item Engineering
- D. Site Maintenance

Answer: B,C,D

QUESTION 63:

In the Standard Cost Changes window, which of the following types of standard costs can a user manually change?

- A. Labor Costs
- B. Labor Fixed Overhead
- C. Material Costs
- D. Machine Costs

Answer: C

QUESTION 64:

Before a bill of material can be used in manufacturing order entry, what dates will affect the use of this bill of material?

- A. The BOM effective date and component in/out dates
- B. The component in/out dates and MO end date
- C. The system does not validate dates for bill of materials
- D. The allocation dates on the picklist

Answer: A

QUESTION 65:

Which of the following options can be chosen in the Manufacturing Order Preference Defaults window? Choose the 3 that apply.

- A. Allocate upon Reverse Scrap

- B. Allocate Inventory when MO Status becomes Released
- C. Allocate upon Reverse Issue
- D. Print Picklist Notes with Picking Report

Answer: B,C,D

QUESTION 66:

If it takes two employees one hour to complete a routing step, what should the value for labor time and cycle time be for that routing step to accurately reflect proper costing and scheduling?

- A. Labor = 2, Cycle = 1
- B. Labor = 1, Cycle = 1
- C. Labor = 1, Cycle = 2
- D. Labor = 2, Cycle = 2

Answer: A

QUESTION 67:

Users can have the Purchase Request Resolution window do which of the following?

- A. Automatically use primary vendor
- B. Automatically use the shortest lead time
- C. Link suggested purchase orders to sales orders
- D. Link suggested purchase orders to manufacturing order requirements

Answer: A

QUESTION 68:

Which of the following is true concerning the Safety Stock field in the Item Resource Planning window?

- A. It is combined with the Fixed Order Quantity field to produce MRP planned orders
- B. The field is informational only and not considered by MRP
- C. It is combined with the Order Point Quantity field by MRP to produce MRP planned orders
- D. It is combined with the Order Point Quantity, and the the Fixed Order Quantity fields to produce MRP planned orders

Answer: B

QUESTION 69:

If work in process (WIP) is not used to enter information about the amount of labor or machine time used for the sequence, what selection(s) need to be marked in the Routing sequence entry screen? Choose the 2 that apply.

- A. Auto-Back flush Material
- B. Auto-Back flush All
- C. Auto-Back flush Machine
- D. Auto-Back flush Labor

Answer: C,D

QUESTION 70:

When a work center has been entered and saved which of the following statements are true?

- A. An inventory site record has been created
- B. The work center is automatically excluded from MRP calculations
- C. The work center is assigned as a default
- D. The work center is automatically assigned to all items

Answer: A

QUESTION 71:

Which of the following is true concerning the manufacturing system calendar? Choose the 2 that apply.

- A. The manufacturing system calendar is exactly the same as the inventory calendar used for cycle counts
- B. When new work centers are created any weekend down days indicated on the the system calendar will default to the calendar of the newly created work center
- C. When new work centers are created any non-weekend down days indicated on the system calendar will default to the calendar of the newly created work center
- D. The manufacturing system calendar has no relation to the inventory calendar used for cycle counts

Answer: B,D

QUESTION 72:

When copying a routing which of the following steps are possible? Choose the 4 that apply.

- A. Renumber routing sequences
- B. Copying an entire routing
- C. Creating a header record
- D. Copying a sequence of steps

Answer: A,B,C,D

QUESTION 73:

If 111 units have to be stated in order to end up with 100 units due to scrap, what

window should be used to assign a 10% shrink factor?

- A. BOM Header Edit
- B. Item Resource Planning
- C. Item Engineering
- D. BOM Entry

Answer: B

QUESTION 74:

What valuation method identifies an item as a standard cost item?

- A. Inventory
- B. Periodic
- C. Average
- D. Perpetual

Answer: B

QUESTION 75:

Which of the following are considered SUPPLY for MRP? Choose the 2 that apply.

- A. Manufacturing Orders
- B. Job Costing
- C. Purchase Orders
- D. Sales Orders

Answer: A,C

QUESTION 76:

Which of the following is a routing status type? Choose the 3 that apply.

- A. Released
- B. Firmed
- C. Not Released
- D. Archived

Answer: A,C,D

QUESTION 77:

Which statement below best defines Fixed Quantity?

- A. The quantity of the finished good at the end of production
- B. The quantity of the component item that is required for every manufacturing order, regardless of the order quantity
- C. A fixed quantity can not be entered on the BOM

D. The quantity of the component item that is required to make one finished good

Answer: B

QUESTION 78:

If a purchase order or manufacturing order is in a released status, where will it show up in the MRP workbench?

- A. Gross Requirements
- B. Scheduled Receipts
- C. Planned Order Receipts
- D. Planned Order Releases

Answer: B

QUESTION 79:

How are by-products designated on a bill of material?

- A. Create a line item with a negative quantity on the bill of material and MO receipt will automatically increment on hand for that item
- B. Set the bill of material to type by-product
- C. Access BOM/Picklist detail for a line item and mark as by-product
- D. Add a note to this line item to document by-product status and do a manual inventory adjustment to increment on hand for this item

Answer: A

QUESTION 80:

Which statement(s) below are correct regarding MRP? Choose the 2 that apply.

- A. Phantom items will not be included in MRP calculations
- B. Items that are subassemblies of parent items which reside in the MRP exclusion window will not be calculated in MRP
- C. All sites will always be included in MRP
- D. Items will not be included in MRP calculation if a picklist is not built

Answer: A,B

QUESTION 81:

In the costing preferences, there is a setting that allows the user to prorate setup costs using one of two quantity types. Which two quantity types can be used? Choose the 2 that apply.

- A. Minimum quantity
- B. Standard quantity
- C. Maximum quantity

D. Average quantity

Answer: B,D

QUESTION 82:

Which of the following is a setup option for outsourcing? Choose the 3 that apply.

- A. Include Sequence Notes Report with Outsourcing Shipping Report
- B. Apply Additional Outsourcing Costs to MO
- C. Mark Outsourced Sequences as "Done" when Service is Received
- D. Include Sequence Notes Report when Order is transferred to an Invoice

Answer: A,B,C

QUESTION 83:

Which statement is true regarding picking and issuing materials in the Component Transaction Entry window?

- A. There is no affect on the items in the system
- B. Inventory will be decreased from the Issue from Site upon save
- C. The transaction must be posted in order to decrease inventory
- D. You cannot save an allocation pick doc, you must post it

Answer: C

QUESTION 84:

Which of the following are required activities during the processing of a manufacturing order that is not a Quick MO? Choose the 3 that apply.

- A. MO Receipt
- B. MO Release
- C. MO Close
- D. MO Print

Answer: A,B,C

QUESTION 85:

Which of the following cost buckets can be chosen to reflect the outsourcing costs for a Manufacturing Order? Choose the 3 that apply.

- A. Material
- B. Machine Variable Overhead
- C. Labor
- D. Machine Fixed Overhead

Answer: B,C,D

QUESTION 86:

Which of the following costs on the outsourced purchase order can be applied to the Manufacturing order, assuming the option to Apply Additional Outsourcing Costs to MO is chosen? Choose the 3 that apply.

- A. Miscellaneous Charges
- B. Tax Charges
- C. Cost of Goods Sold Charges
- D. Freight Charges

Answer: A,B,D

QUESTION 87:

What is the purpose of the Manufacturing Order Variance window?

- A. Review high-level information about the routing sequences of a particular manufacturing order
- B. Compare estimated and actual costs for materials, machine time and labor, as well as the associated overhead costs
- C. Modify manufacturing order routing sequences
- D. Provide a high-level view of CRP information for a work center

Answer: B

QUESTION 88:

Which of the following is true concerning the Order Point Quantity field in the Item Resource Planning window?

- A. Order point quantities are for buy items only
- B. Order point quantities may only be used with Fixed Order Quantities
- C. Order point quantities are informational only
- D. Order point quantities are only considered by MRP for sites, not initial values

Answer: D

QUESTION 89:

Manufacturing Orders might be created by:

- A. Transferring suggested MRP orders
- B. Entering sales quotes
- C. Entering sales orders
- D. Manual entry

Answer: A,B,C,D

QUESTION 90:

Which of the following routing times are calculated on a per piece basis? Choose the 2 that apply.

- A. Machine Time
- B. Queue Time
- C. Setup Time
- D. Labor Time

Answer: A,D

QUESTION 91:

Item Classes are a useful way to have common settings flow to all items assigned to a class. Which of the following fields are available within an Item Class? Choose the 3 that apply.

- A. Make/Buy code
- B. Inventory accounts
- C. Allow Back Orders
- D. Standard cost material overheads (amounts and percentages)

Answer: B,C,D

QUESTION 92:

What is the correct discount option(s) available when setting up promotions? Choose the 2 that apply.

- A. Amount
- B. Number of Items
- C. Buy one get one free
- D. Percentage

Answer: A,D

QUESTION 93:

Where does the MO number come from when a manufacturing order is created during sales order entry?

- A. In the Manufacturing Order Preference default window.
(Setup>>Manufacturing>>User Preferences>>Manufacturing Orders), it is the Next MO number field
- B. The user can fill in a random MO number, there is no default number
- C. In the Manufacturing Sales Order Prefs window (Setup>>Sales>> Sales Order Proc.>>Extras>>Manufacturing Sales Order Prefs), it is the Next MO number field
- D. From the Manufacturing Order Preference default window.
(Setup>>Manufacturing>>System Defaults>>Manufacturing Orders, it is the Next MO

number field

Answer: D

QUESTION 94:

Sales promotions are available only for finished goods that have what type of pricing method(s) assigned to them? Choose the 2 that apply.

- A. Currency
- B. % Markup - Current cost
- C. % Margin - Current Cost
- D. % of list price

Answer: A,D

QUESTION 95:

Which of these methods activates a sales forecast (transferred to a master production schedule)?

- A. Saving the sales forecast in the sales forecasting window
- B. Combining multiple forecasts for the same item into one forecast
- C. Inserting the sales forecast plan into the MRP forecasting selections list
- D. Inserting the sales forecast into a master production schedule (MPS) plan

Answer: D

QUESTION 96:

Which of the following is performed in the Picklist window?

- A. Unissue all
- B. Allocate all
- C. Backflush all
- D. Floor stock all

Answer: C

QUESTION 97:

Which term is best described as encompassing all firm and planned requirements?

- A. Backordered SOS
- B. Net requirement
- C. Gross requirement
- D. Required Planned

Answer: C

QUESTION 98:

Which of the following statements is correct regarding the MO Receipt process?
Choose the 3 that apply.

- A. Additional components can be consumed at the time the receipt is posted
- B. Multiple receipts can be posted for one Manufacturing Order no matter what the valuation method of the finished good
- C. Additional components can be backflushed at the time the receipt is posted
- D. MO Receipts can be saved

Answer: A,B,C

QUESTION 99:

Which of the following is a valid order policy in Manufacturing? Choose the 3 that apply.

- A. Fixed Order Quantity
- B. Lot for Lot
- C. Period Order Quantity
- D. Manufacture Order Policy

Answer: A,B,C

QUESTION 100:

Which of the following statements is true regarding the use of a service item for outsourcing? Choose the 2 that apply.

- A. Service Items can be defined on the Work Center Setup
- B. Entering a Service Item is Required in order to generate a PO
- C. If no service type item is defined, the item number will appear as "SERV+ Last 6 digits of the MoNumber-RoutingSequence"
- D. If no Service item has been defined, the item number will appear as "service" on the purchase order

Answer: A,C

QUESTION 101:

What happens when a MO is generated from entering a sales order?

- A. The MO is a Quick MO
- B. The quantity being manufactured is "pre-allocated" to the sales order
- C. All components on the picklist are backflushed
- D. All routing steps are backflushed

Answer: B

QUESTION 102:

Which of the following statements is true regarding the Required Date field located on the picklist? Choose the 3 that apply.

- A. If there is NO BOM/Routing link and no lead time offset the MO start date will populate
- B. Date is calculated based upon lead time offset for the component
- C. Date is calculated based upon BOM/Routing Link
- D. This date will always be the MO start date

Answer: A,B,C

QUESTION 103:

Which of the following conditions must be met to generate a manufacturing order from the Master Production Scheduling (MPS) window? Choose the 3 that apply.

- A. The item must be a 'Make' or 'Either' type item (as defined in item engineering)
- B. A scheduling preference must be assigned to the item in the MPS window
- C. The forecast period must be within one period of the system date
- D. A routing must be set up for the item

Answer: A,B,D

QUESTION 104:

The Purchase Request Resolution window is used for which of the following? Choose the 3 that apply.

- A. Add requirements to existing purchase order line items
- B. Add requirements to existing purchase orders
- C. Create new purchase orders
- D. Link a Purchase Order to the Sales Order requirement

Answer: A,B,C

QUESTION 105:

Which of the following is considered DEMAND (i.e. a Gross Requirement) by MRP? Choose the 2 that apply.

- A. Manufacturing Order Pick lists
- B. Purchase Orders
- C. Job Costing
- D. Sales Orders

Answer: A,D

QUESTION 106:

Before using outsourcing, what setup is required? Choose the 3 that apply.

- A. Create a routing sequence
- B. Mark the outsourced option for an item on Item Resource Planning
- C. Create a labor or machine code
- D. Define a Work Center

Answer: A,C,D

QUESTION 107:

Which statement below is true regarding MRP?

- A. Either items can only be treated as Made
- B. Manufacturing Orders with a status of Quote will always be considered in MRP calculations
- C. The shortlist window will be populated with the MRP method of Explode and Plan
- D. MRP will always calculate for the bucket size of Days

Answer: D

QUESTION 108:

In the Adjust Forecast Quantity window, which of the following are possible? Choose the 2 that apply.

- A. The forecast amount can be increased by a specified percentage
- B. The forecast amount can be decreased by a specified percentage
- C. The sales order history can be decreased by a specified amount
- D. The sales order history can be increased by a specified amount

Answer: A,B

QUESTION 109:

What is the purpose of the Batch Reschedule window?

- A. Reschedule manufacturing order routing sequences for a single manufacturing order
- B. Create manufacturing order scheduling preferences
- C. Show all manufacturing orders scheduled for the selected work center for a specific time period
- D. Reschedule all the routing sequences for one or more manufacturing orders

Answer: D

QUESTION 110:

Which of the following statements is true regarding the floor stock option found on the BOM Item Detail entry window? Choose the 2 that apply.

- A. If an item is marked as floor stock the cost of this component is not included in the cost of the finished good
- B. Upon MO receipt, the floor stock expense account will be debited instead of the inventory account of the finished good
- C. If an item is marked as floor stock the cost of this component is included in the cost of the finished good
- D. Only Service type items can be chosen as floor stock

Answer: A,B

QUESTION 111:

Which of the following is true concerning work center setup?

- A. Effective dates are required when a work center is entered
- B. Capacity of the work center can only be determined by assigning employees to the work center
- C. An outsourced work center must be assigned to a particular vendor
- D. Machines can not be assigned to work centers, but may be considered a work center themselves

Answer: C

QUESTION 112:

In order to determine the cost of the finished good, which of the following routing times are used? Choose the 2 that apply.

- A. Labor Time
- B. Move Time
- C. Setup Time
- D. Queue Time

Answer: A,C

QUESTION 113:

Which of the following statements is true regarding Outsourcing?

- A. Purchase Orders can be created when the MO status is Hold
- B. The first routing sequence can never be established as an outsourced sequence
- C. Removing a service item from an outsourced work center could change the suggested price on the purchase order
- D. Purchase Orders can be created when the MO status is Quote/Estimate

Answer: C

QUESTION 114:

In order to combine sales forecasts, which condition must be met?

- A. The start and end dates must be the same on both forecasts
- B. The Customer ID must be the same on both forecasts
- C. The Salesperson ID must be the same on both forecasts
- D. The history dates must be the same on both forecasts

Answer: A

QUESTION 115:

Which statement is correct in reference to using sales forecasting with MRP?

- A. MRP has the ability to calculate only one sales forecast per site
- B. MRP has the ability to calculate multiple sales forecast per site
- C. MRP does not look at any sales forecasts
- D. MRP automatically calculates all sales forecasts defined in the system

Answer: A

QUESTION 116:

If you have an item on a bill of material that can have a substitute if that item is out of stock, how should the alternate item be designated on the bill of material?

- A. Delete the item that is out of stock from the bill of material and add the alternate to the bill of material before creating the manufacturing order
- B. Add the alternate item to the picklist for the manufacturing order
- C. Add the alternate item to the bill of material, mark it as an alternate, and designate for which item this is an alternate
- D. Add the alternate item to the bill of material, right click, and select it as an alternate

Answer: C

QUESTION 117:

What is the standard material cost for Item A given the item has the bill of material (BOM) structure set up with the components, Qty Per, and standard costs as: Item X, 5, \$5.00 and Item Y, 1, \$2.50?

- A. \$30.00
- B. \$7.50
- C. \$27.50
- D. \$25.00

Answer: C

QUESTION 118:

When entering a manufacturing order an End Quantity is specified. When tabbing off the End Quantity field the Start Quantity defaults to a number more than the End Quantity. What must be true?

- A. The item being manufactured must have a shrinkage factor on one of its BOM components
- B. The item being manufactured must have a shrinkage factor in its Item Resource Planning record
- C. The Manufacturing Order Preference Defaults has been set to account for shrinkage
- D. The Manufacturing Order Preference Defaults has been set to not account for shrinkage

Answer: B

QUESTION 119

How is a manufacturing order that is created by a configured bill of material initially scheduled?

- A. Select the Manufacturing Order from the MO entry screen, changed the status from Open to Released and select the Schedule Manufacturing Order button
- B. Open the Sales Configurator window by choosing Configure in the Manufacturing Series Sales Item Detail window, save the configured bill of materials and the associated manufacturing order is automatically scheduled
- C. Open the Sales Configurator window through the Manufacturing Transactions palette, save the configured bill of materials and the associated manufacturing order is automatically scheduled
- D. Select the Manufacturing Order from the MO entry screen and select the Schedule Manufacturing Order button

Answer: B

QUESTION 120:

Which of the following tasks can be performed from within the Master Production Scheduling (MPS) window?

- A. A manufacturing receipt can be done
- B. A manufacturing order can be linked to a sales order
- C. A manufacturing order can be created
- D. A manufacturing order can be closed

Answer: C

QUESTION 121:

What is the purpose of the Manual Scheduling window?

- A. Show all manufacturing orders scheduled for the selected work center for a specific time period
- B. Reschedule all the routing sequences in one or more manufacturing orders
- C. Create manufacturing order scheduling preferences
- D. Reschedule manufacturing order routing sequences for a single manufacturing order

Answer: D

QUESTION 122:

What is the term used for routings that are created within routings, and that outline a series of steps that are common to all items?

- A. Planning Routings
- B. Pointer routings
- C. Active Routings
- D. Subsequent routings

Answer: B

QUESTION 123:

A sales forecast for Item A has been set up. To add Item B to the forecast, which of the following methods could be used? Choose the 2 that apply.

- A. Use the forecasting selections window
- B. Use the sales history item addition window
- C. Manually enter Item B in the sales forecasting window
- D. Use the sales forecast activation window

Answer: B,C

QUESTION 124:

The primary routing for Item A is set up with the Sequence, Setup Time and Labor Time as 100, 1 hour, 0 hours and 200, 0 hours, .5 hours. The labor code for the setup time has a shop rate of \$20 per hour. The labor code for the labor time has a shop rate of \$10 per hour. The standard cost preferences are set up to prorate the setup cost, based on the items standard quantity, which is 100. When this item is rolled up and revalued, what is the resulting labor standard cost for Item A?

- A. \$10.00
- B. \$5.20
- C. \$30.00
- D. \$20.20

Answer: B

QUESTION 125:

Which of the following is true with respect to the link between manufacturing orders and sales orders?

- A. There can be many sales order line items linked to one manufacturing order
- B. Sales orders must be linked to manufacturing orders
- C. Linking sales orders to manufacturing orders is not allowed
- D. There can be many manufacturing orders linked to one sales order line item

Answer: A

QUESTION 126:

In the Item Engineering window available choices for the fulfillment method are: Choose the 3 that apply.

- A. Assemble to Order
- B. Make to Order - Silent
- C. Make to Stock
- D. Make to Order - Manual

Answer: B,C,D

QUESTION 127:

Which statement is correct regarding the Purchases Account for service item for this Outsourced PO?

- A. This account will be the Purchases account from Setup > Posting > Posting
- B. This account will be the Inventory account from the finished good item card
- C. This account will be the Material - Variance account from the finished good
- D. This account will be the finished goods WIP account for the corresponding WIP bucket chosen to capture outsourcing costs

Answer: D

QUESTION 128:

An item is in an option category and has a valid promotion, why isn't the promotion being displayed when the Bill of Material is being configured? Choose the 3 that apply.

- A. The item that is assigned to the finished good does not have a price method of Currency or Percent of list
- B. Promotions will always appear for items in an option category
- C. The current date is not with the promotion start and end date
- D. The item is not set up as active in the Item engineering window

Answer: A,C,D

QUESTION 129:

Only finished goods that are used on what type of bill of materials can have option categories assigned to them?

- A. Super Bill of Materials
- B. Engineering Bill of Materials
- C. Manufacturing Bill Of Materials
- D. Configured Bill of Materials

Answer: A

QUESTION 130:

Which of the following statements are true for an item to be excluded from MRP?
Choose the 3 that apply.

- A. The Item is excluded
- B. The Site the Item is assigned to is excluded
- C. Items cannot be excluded
- D. The Item and Site combination are excluded

Answer: A,B,D

QUESTION 131:

Manufacturing orders with which status can be viewed in the CRP View window?
Choose the 3 that apply.

- A. Closed
- B. Open
- C. Released
- D. Complete

Answer: A,B,C