



TestKingonline.com

No Pass No Pay!

**MCSE, CCNA, CCNP, OCP, CIW, JAVA, Sun Solaris, Checkpoint
World No 1 Cert Exams**

Axapta 3.0 Production

MB6-205

Congratulations!

You have purchased a TestKingonline. Study Guide.

This study guide is a complete collection of questions and answers that have been developed by our professional & certified team.

You must study the contents of this guide properly in order to prepare for the actual certification test. The average time that we would suggest you for studying this study guide is approximately 10 to 20 hours and you will surely pass your exam. We guarantee it!

GOOD LUCK!

DISCLAIMER

This study guide and/or material is not sponsored by, endorsed by or affiliated with Microsoft, Cisco, Oracle, Citrix, CIW, Checkpoint, Novell, Sun/Solaris, CWNA, LPI, ISC, etc. All trademarks are properties of their respective owners.

Guarantee

If you use this study guide correctly and still fail the exam, send a scanned copy of your official score notice at:

Sales@Testkingonline.com

We will gladly refund the cost of this study guide or give you an exchange of study guide of your choice of the Free.

This material is protected by copyright law and international treaties. Unauthorized reproduction or distribution of this material, or any portion thereof, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.

Question: 1

When manufacturing prototypes, it is desirable to have all ledger transactions posted to separate ledger accounts specifically created for prototype accounting. Which of the following is the best practice to accomplish this?

- A - Keep a log of used voucher numbers in the prototypes.
- B - Create an item group for prototype items with separate accounts, and setup cost categories for the work centers.
- C - Create production groups with separate accounts for prototype production orders.
- D - Create special journals with separate ledger accounts for posting the prototype productions.

Answer: C

Question: 2

What type of planned order is not possible after running master scheduling?

- A - Purchase
- B - Production
- C - Quarantine
- D - Transfer

Answer: C

Question: 3

A food preparation process must be able to report the batch numbers of the raw materials consumed in a production as well as show all of the productions containing a specific batch of an ingredient. What functionality in Microsoft Axapta best provides this visibility?

- A - Reservations
- B - Tracing
- C - Marking
- D - Production pools

Answer: B

Question: 4

Which of the following actions is not possible in the BOM Designer?

- A - An item can be dragged from the items table and dropped in the current BOM-tree.
- B - An item can be dragged from the BOM tree and dropped in the route to indicate which operation the item is used in.
- C - BOM lines can be deleted from the BOM.
- D - By clicking on the operation in the route, all related items can be seen.

Answer: D

Question: 5

What is the purpose of measurement calculation?

- A - Measure the unit conversion
- B - Calculate item consumption
- C - Calculate the work center cost

D - Calculate the production time

Answer: B

Question: 6

A company purchases and stores steel tubes in pieces and consumes them in meters in the BOM. How is the setup performed in order to control the BOM consumption?

- A - The unit chosen on the BOM line must be the purchase order unit.
- B - The unit chosen on the BOM line must be the inventory unit.
- C - The unit chosen on the BOM line must be the sales order unit.
- D - The unit chosen on the BOM line must have a conversion factor defined.

Answer: D

Question: 7

Upon receipt of a purchase order, an incorrect serial number was registered. How can this be corrected?

- A - Click the transactions button on the Purchase order line and type the correct serial number.
- B - Click the transactions button on the item number and type the correct serial number.
- C - Correct it manually on the purchase order line.
- D - Go to the 'Edit dimensions' window and correct the error.

Answer: D

Question: 8

An item in inventory is stored in packages of four pieces in airtight containers. Once the container is broken, any excess items must be discarded. How can one ensure that a whole number of packages will be issued, regardless of the production size?

- A - Setup a scrap to a constant of three.
- B - Set up a scrap to a variable of four.
- C - Round up the consumption to a multiple of four.
- D - Round up the quantity to a multiple of four.

Answer: C

Question: 9

What must be done to automatically enable reservations on physical inventory to a production order?

- A - Allow physical negative inventory in the inventory model groups for the item.
- B - Allow reserve ordered items in Inventory Parameters.
- C - It is possible to create reservations if at least one inventory dimension is selected.
- D - The production order's reservation field must be set to 'Estimation', 'Scheduling' or 'Start' to indicate when automatic reservations are made.

Answer: D

Question: 10

When the production ledger setting is 'Item + Category', what ledger accounts are used for posting work center consumption?

- A - The ledger accounts specified on the work center group used by each operation in the route.

- B - The ledger accounts specified on the work center.
- C - The ledger accounts specified on cost categories attached to the operations.
- D - The ledger accounts specified in the set up of the routing groups.

Answer: C

Question: 11

What cannot be selected when 'Operations scheduling' is used in the master plan setup?

- A - Finite capacity
- B - Finite property
- C - Include on-hand inventory
- D - Sales forecast

Answer: B

Question: 12

After a production order has ended, you are able to view the picking list journal lines and see the items that were consumed. However, the production postings do not show any material consumption. What could be the reason that material consumption is not being displayed?

- A - The production postings display will not be updated until the price calculation in the periodic folder is executed.
- B - The 'post picking list in ledger' parameter is not selected.
- C - Since the production order has already been ended, there would not be any material consumption transaction to view.
- D - Material consumption amounts can not be displayed via production postings.

Answer: B

Question: 13

Which kind of scrap can be handled in Microsoft Axapta?

- A - Scrap on distribution
- B - Scrap on BOM and routes
- C - Only scrap on BOM
- D - Only scrap on routes

Answer: B

Question: 14

A company has limited capacity on their machines, but the capacity of the operators is unlimited (already set on the work center). The team manager wants to plan on the machinery and see the required staff hours in the production plan. What setup is BEST in order to meet the manager requirements?

- A - The route is set up with two operations with different operation numbers, one to control the operator and one to control the machinery. Schedule with finite capacity.
- B - The Route is set up with two operations with the same operation number, one to control the operator and one to control the machinery. Schedule with finite capacity.
- C - The route is set up with the use of priority on operations, and scheduling is done with infinite capacity.
- D - The route is set up with the use of priority on operations. The scheduling is done with infinite capacity, and the task group is created on the operator resource.

Answer: B

Question: 15

How can the capacity load for more than one work center group be seen?

- A - Production route
- B - Item in the items table.
- C - Production overview
- D - Capacity load, graphically

Answer: D

Question: 16

What work center inquiry displays capacity information for a work center summarized by day?

- A - Capacity reservations
- B - Capacity load
- C - Route transactions
- D - Operation relations

Answer: B

Question: 17

Which of the following is the most accurate way to describe the work center structure in Axapta?

- A - In Axapta the company's work centers are divided into two levels, with the higher level being routing groups and the lower level being cost categories.
- B - They are defined hierarchically, with an unlimited number of levels.
- C - In Axapta the company's work centers are divided into two levels consisting of work center groups and work centers.
- D - The work center definitions in Axapta are composed of three tiers, work center groups, work centers and sub-contractor work centers.

Answer: C

Question: 18

What can task groups on work centers identify?

- A - Work center cost
- B - The working calendar
- C - Alternative work centers
- D - Setup and run time

Answer: C

Question: 19

What defines the capacity for a work center?

- A - Working times calendar
- B - Working times calendar, and run time
- C - Working times capacity
- D - Working times factor

Answer: A

Question: 20

One of your company's work center is going to be used for two hours in each eight hour shift for training. What adjustments need to be made for this work center so only six hours of production work is planned for this work center each shift?

- A - Set the efficiency percentage to 75.
- B - Set the operations scheduling percentage to 75.
- C - Set the capacity to six.
- D - Set the run time to six.

Answer: B

Question: 21

What is affected when specifying scrap for an operation on a route?

- A - Queue time before
- B - Setup time
- C - Runtime
- D - Material consumption

Answer: C, D

Question: 22

What determines the planning of 'Queue time before'?

- A - Capacity calendar
- B - Production parameter setup
- C - Production group setup
- D - Routing group setup

Answer: D

Question: 23

When is operation scheduling used?

- A - To explode the production route operation into jobs.
- B - When it is required to obtain starting and ending times for each operation.
- C - When a rough estimate of the time frame for production is required
- D - When task groups are to be used for optimal capacity utilization.

Answer: C

Question: 24

What should be used to specify the cost and profit of an operation?

- A - Cost categories, cost groups and profit settings
- B - Task groups and cost groups
- C - Cost categories and contribution groups
- D - Cost groups and profit groups

Answer: A

Question: 25

If a company wants to plan the jobs on a work center in fixed periods (for example a painting cabinet painting different colors per day), which planning principle is best suited?

- A - Planning with fixed lead time
- B - Planning with finite capacity
- C - Planning with properties
- D - Planning with task groups

Answer: C

Question: 26

Where can the setup of all the updates on a production order be viewed?

- A - Production report
- B - Production overview
- C - Update log reports
- D - Master plan log

Answer: C

Question: 27

Where are transactions for a specific production order checked?

- A - Production posting from the production order.
- B - Transaction posting in general ledger.
- C - Ledger posting from the production order.
- D - Ledger posting from item table.

Answer: A

Question: 28

A company produces items with sub-assemblies and wants to ensure that the BOM of a subassembly is an earlier version and not the current date activated version. How can this be accomplished?

- A - Set the sub-route on the BOM line.
- B - Choose another configuration group on the production line.
- C - Choose the BOM version on the BOM line of the production order.
- D - It is not possible as the active BOM version will always be used.

Answer: C

Question: 29

All items in inventory have a batch number. The batch number is not being printed in the production picking list journal. What can be done to ensure the batch number is printed on the report?

- A - Set it up in the production parameters.
- B - Set it up on the production picking list journal.
- C - Set it up when printing the production picking list journal.
- D - Set it up in the production order default values.

Answer: C

Question: 30

What is used when calculating the sales price per unit for a raw material BOM line in a production order?

- A - Item's sales price
- B - Item's cost price and cost group
- C - Item's cost price and contribution ratio
- D - Item's cost price and the sales price model

Answer: B

Question: 31

When can a production order be split?

- A - The production order can only be split when its' status is created.
- B - It may be split up until the total scheduled quantity is started.
- C - A production order can be split once and this must be done prior to job scheduling.
- D - A production order can be split once and this must be done prior to operation scheduling.

Answer: B

Question: 32

What will occur if the check box and job is selected when reporting a production order as finished?

- A - Can no longer cost estimate, schedule, release or start the production.
- B - Further posting of time consumption will not be possible.
- C - Further posting of material consumption will not be possible.
- D - Using the 'Reset status' on the production order will not be possible.

Answer: A

Question: 33

How can a fixed material consumption be handled as an addition to the variable material consumption on the BOM line?

- A - Select the material consumption on the BOM line to constant and add the additional consumption
- B - Set a variable and constant material consumption directly on the BOM line.
- C - Create a BOM line with constant consumption.
- D - Set the scrap on the operation that consumes the material.

Answer: C

Question: 34

How can posting the picking list in the ledger be avoided?

- A - It cannot be avoided.
- B - A setting in the production parameters.
- C - A setting in the inventory management parameters.
- D - Override the default setting when posting the picking list journal.

Answer: B

Question: 35

When using 'Job scheduling', what planning principle is available that is not available with 'Operation scheduling'?

- A - Planning with queue times

- B - Planning on task groups
- C - Planning with resource efficiency percent
- D - Planning with transportation times

Answer: B

Question: 36

What is the highest status where a production order can be reset?

- A - Released
- B - Started
- C - Reported as finished
- D - Cost accounted

Answer: C

Question: 37

When substituting an item in a BOM on a started production order, it is necessary for a production planner to delete the material consumption from one of the BOM lines. Material consumption has been reported and posted on the production order. What should be done to properly record the actual material consumption?

- A - Set the status back to created and delete the production order.
- B - Issue the additional material consumptions.
- C - Set the status back to post estimated
- D - Create a new production picking list journal and create two lines - one to decrease, and the other to enter consumption on the new item.

Answer: D

Question: 38

Item X has an item type of 'item' and vendor account of 'v1'. Item X is used in BOM Y, with the line type of 'vendor' and vendor account of 'v2'. When a production order is estimated to produce item Z using BOM Y what will occur?

- A - A purchase order is created to buy item X from v1.
- B - A purchase order is created to buy item X from v2.
- C - A purchase order is issued to the vendor with the lowest purchase price.
- D - An info log is displayed showing the conflict between the vendors defined in the item table and on the BOM line in the BOM.

Answer: B

Question: 39

On a production order where subcontractor work is used, what is the fastest way of finding a link to the purchase order number for subcontractor work?

- A - From the production orders form, select inquiries and then explosion
- B - From the production orders form, select BOM and then the tab reference
- C - From the items table select inquiries and then transactions
- D - From the purchase orders form, select inquiries and then pen purchase order lines

Answer: B

Question: 40

A BOM item must be painted by a sub-contractor as a part of the route. What is the best way to model this in Axapta?

- A - Create an item of type service and create an operation. Set line type to Vendor on the BOM line, and link the item in the BOM to the specific operation in the route.
- B - Create an operation and specify a quantity category for the painting job.
- C - When creating the production order, select type vendor.
- D - Create an operation and attach a work center of type vendor, and specify a service item in the operation for the painting job.

Answer: A

Question: 41

When outsourcing an operation to a vendor, after the vendor work center and operation is created the route must be updated to include the vendored operation. Next the BOM is updated by setting the line type to vendor. What else must be done?

- A - Set the job schedule only flag in the item table to ensure that the production is always job scheduled.
- B - Attach the vendored operation to the BOM line using the operation number field.
- C - Assign the vendor to the property field of the BOM line to be able to schedule it.
- D - Make sure that all operations in the route are using the same routing group.

Answer: B

Question: 42

A company has a finished good item that it produces which contains a subassembly that is produced by a vendor. The subassembly is a BOM, but does not have a route defined. Given this situation, how does Microsoft Axapta determine the lead time for the subassembly?

- A - With out a route defined, it is not possible to know the lead time.
- B - A production order for the finished good item can not be estimated and an info log will display an error message reporting the missing route for the subassembly.
- C - The subassembly inventory lead time field is used.
- D - The mandatory inventory model group that the subassembly is a member of will be used to determine the lead time.

Answer: C

Question: 43

Using an assemble to order manufacturing strategy; a company assembles vendor supplied components into the products it sells. Item coverage plans are used to manage adequate inventory levels of the vendor supplied components. What BOM line type should be assigned to these vendor supplied components in the BOM of the deliverable product?

- A - Vendor
- B - Item
- C - Production
- D - Phantom

Answer: B

Question: 44

A new route version has been created and activated for one of the sub components manufactured in your make to order manufacturing facility. However, due to an agreement with

your largest customer, there is still one finished good product that you produce containing this sub component that must continue to use the older route version. What must be done to automatically have the production of this one item create the sub component using the older route version?

- A - The sub components route can not automatically be altered from the active route version. The production order for this sub component will have to be manually updated with the older route.
- B - Set the BOM route to the older BOM version of the sub component BOM line, and ensure the BOM version requirement is checked in the coverage group.
- C - Set the sub-route to the older route version on the sub component BOM line, and ensure the route version requirement is checked in the coverage group.
- D - Update the item coverage for the finished good item to specify the older route version for the sub component.

Answer: C

Question: 45

What is it called when updating master scheduling by using the net requirements from a sales order line, where the dates for the his sales order line are updated but the complete master schedule is not recalculated?

- A - Global master scheduling
- B - Local master scheduling
- C - Forecast planning
- D - Planning without a plan

Answer: B

Question: 46

There are 100 units of an item on hand. A sales order for 40 units with a delivery date in 20 days is entered. Why would master scheduling create a planning purchase order to cover the sale, instead of using the existing inventory?

- A - Negative days is less than 20.
- B - Positive days is less than 20.
- C - The firming time fence is less than 20.
- D - The coverage time fence is less than 20.

Answer: B

Question: 47

What displays the results of the latest master scheduling for a single item including the planned orders, inventory levels and expected receipts and issues?

- A - Gross requirements
- B - Net requirements
- C - Session log
- D - Actions report

Answer: B

Question: 48

The coverage time fence is expressed in days and is calculated from the current date. It determines the period in which the requirement schedule covers requirements. How is a requirement lying prior to the current date handled?

- A - Requirements prior to the current date are always handled.
- B - Since this requirement comes before the current date, thus does not fall within the boundaries of the time fence it is ignored.
- C - The requirement is only considered if it is attached to one of the requirements that fall into the boundaries defined by the time fence.
- D - Master planning identifies the requirement, suspends execution and waits for the user to determine if the requirement should be included.

Answer: A

Question: 49

What time fence is not used in master planning?

- A - Coverage time fence
- B - Freeze time fence
- C - Vendor time fence
- D - Explosion time fence

Answer: C

Question: 50

A sales order with a delivery date in 90 days for an item using the requirement coverage code was not covered by a planned purchase order when master scheduling was run. Why was the sale not requirement covered?

- A - Firming time fence is less than 90 days.
- B - Action time fence is less than 90 days.
- C - Capacity time fence is less than 90 days.
- D - Coverage time fence is less than 90 days.

Answer: D

Question: 51

The plant you manage has been out of operation recently because of damage sustained by a hurricane. After running master scheduling, it is clear that delivery dates are not going to be met. What report will show you the orders that are not going to be delivered on time?

- A - Order lines
- B - Requirement profile
- C - Actions
- D - Futures

Answer: D

Question: 52

What displays an overview of the demand placed on the work center by a master plan?

- A - Item requirement statistics
- B - Capacity requirement statistics
- C - Requirement profile
- D - Safety stock journal

Answer: B

Question: 53

What kind of planned orders are not created when running master scheduling?

- A - Production
- B - Purchase
- C - Quarantine
- D - Transfer

Answer: C

Question: 54

The purchasing department has consistently failed in their efforts to purchase items and get them processed and in inventory prior to being needed according to the master schedule. What safety margin can be used to in the master schedule to provide purchasing more time?

- A - Reorder margin
- B - Purchase margin
- C - Postponed margin
- D - Issue margin

Answer: A

Question: 55

What tool can be used to evaluate existing inventory transactions and calculate minimum inventory levels?

- A - Action analysis
- B - Safety margin
- C - Safety stock journal
- D - Open order reduction principle

Answer: C

Question: 56

What must be done to establish different master scheduling coverage requirements for configurable items?

- A - It is not possible to have different master scheduling coverage planning for configurations of an item.
- B - On the item form on the references tab in the item coverage field group clear the stop explosion check box.
- C - Create additional coverage groups to support each unique set of requirements for the configurable items and link each configuration to the coverage group via the item form.
- D - Detailed coverage information or the use of different coverage groups for configurable items must be set up by using item coverage.

Answer: D

Question: 57

When using master scheduling to schedule production orders using finite property, what else must be done?

- A - Finite property can only be used when the futures messages planned production orders update planning is marked.
- B - Finite property can only be used when using the two master plans strategy.
- C - The master planning parameter to find trade agreements must be selected.

D - The master plan scheduling method must be job scheduling.

Answer: D

Question: 58

What best describes the difference between master planning and forecast planning in Microsoft Axapta?

A - Microsoft Axapta's Master planning module only works with master planning and will support forecast planning in a later release.

B - Master planning is an integral part of the Accounts Receivable and Accounts Payable modules, while forecast planning is integrated with the production module

C - Master planning is usually a short term plan, referred to as net requirement. Forecast planning is typically a long term plan based on estimates.

D - Master planning is used for operation scheduling and forecast planning is used when job scheduling.

Answer: C

Question: 59

How many levels can be used in the Forecast model?

A - One

B - Two

C - Three

D - Four

Answer: B

Question: 60

Which of the following steps is not required to automatically assign a serial number when reporting as finished?

A - Attach a number group to the item.

B - Set up an inventory dimension group for the item where serial number is an active inventory dimension.

C - Verify that the field 'Production activation' on the number group is marked.

D - Set up the Production orders parameters so that the serial number will be shown in the overview for the production lines.

Answer: D

Question: 61

A company wants a solution to handle BOMs consisting of many items. Many of the items are included in other BOMs for finished items with the same quantity. The production department is not satisfied with the maintenance of all these BOMs. Which of the following solutions is best if the company also wants all items to be shown on the same picking list?

A - Maintain the BOMs with the function copy / replace of the BOM lines.

B - Select the field phantom on the BOM item and set up the line type on the finished items BOMs to item

C - Create a BOM consisting of a sub-BOM. Mark the line type as production.

D - Create a BOM consisting of the commonly used items. Place the newly created BOM with a line type of 'Phantom' in the BOMs of the finished items.

Answer: D

Question: 62

When calculating a sales price for a BOM from a sales order line, where is the profit-setting selected?

- A - In the inventory management parameters
- B - On the BOM lines
- C - In the BOM report as finished journal
- D - In the BOM calculation

Answer: D

Question: 63

Production orders are currently being assigned via a number sequence but the company you are working for wants the production order number to be ten digits in length and want the first four digits to be the current year. How can this be accomplished?

- A - This format can not be supported as the number sequences are limited to a total of eight characters.
- B - Update the format of the production number sequence to '2005#####', where 2005 is the current year. The format will need to be manually updated each year.
- C - Update the format of the production number sequence to 'yyyy#####'. The 'yyyy' portion will automatically be updated with the current year based on the system clock.
- D - Go to the production parameters and remove the production number sequence so the number can be entered in this format.

Answer: B

Question: 64

Which of the following are work center cost categories?

- A - Setup category
- B - Process time category
- C - Efficiency time category
- D - Quantity category

Answer: A, B, D

Question: 65

Which method can be used to secure slack in the production plan?

- A - Use unlimited capacity when planning.
- B - Lower the efficiency percentage on the work centers.
- C - Activate job management parameters on the Route group.
- D - Increase the efficiency percentage on the work centers.

Answer: B

Question: 66

When creating work center groups and work centers in Microsoft Axapta, what is true?

- A - Before creating the work center group, all of the work centers in the group must already exist.
- B - Any setting that is updated on a work center group is automatically updated in all of the work centers that belong to the group.

- C - The work center group must be created before the work centers in that group can be created.
- D - A work center can belong to multiple work center groups.

Answer: C

Question: 67

The new management team at your company has decided that they need to refine the tracking of WIP. Several new ledger accounts have been added to the chart of accounts to support management's agenda and based on the criteria you were provided, you assigned the work centers groups and work centers to the new ledger accounts. What is the best way to check the current ledger settings for the work center groups and work centers, and to report the data back to the management team?

- A - For each row in the work center group from, go to the ledger tab and screen print the ledger settings. Repeat the process for all the work centers.
- B - From the work center group form, select all rows, copy and paste them into a Microsoft Excel spreadsheet.
- C - Run the work centers report.
- D - In the production module, run the work centers, ledger setup report.

Answer: D

Question: 68

A company manufactures televisions for customers on demand, but does not keep cabinets and prints on inventory. Therefore, the production of cabinets and prints are carried out parallel to the assembly of the TVs. What is the BEST solution to use in this situation?

- A - Activate the route network parameter, and build the route structure using the 'next operation'.
- B - Activate the route network parameter, and build the route structure, using priority on the operations.
- C - De-activate the route network parameter, and build the route structure using the 'next operation'.
- D - De-activate the route network parameter, and build the route structure, using priority on the operations.

Answer: A

Question: 69

Which of the following is true when attaching a route to a production order?

- A - Only the active route, as determined by route versions' from date and to date fields, may be attached.
- B - A finite capacity algorithm is used to present the recommended route.
- C - Any active route version for the item may be selected.
- D - Inventory levels are checked to ensure sufficient materials are on hand.

Answer: C

Question: 70

What are the rules for creating the operation numbers for a simple network route?

- A - The last operation in the route must have zero in its next operation field.
- B - The first operation in the route must have the lowest operation number.
- C - The operation number must be multiples of 10.
- D - The operations are linked together by the next operation field which contains the operation

number of the following operation.

Answer: A, B, D

Question: 71

A production has been fully started, but the material consumption has only been partly posted. When the remaining material is on-hand, how can ONLY the remaining quantity be registered and posted in a picking list journal?

- A - Create and post a picking list journal with the remaining quantity from the material stock out list
- B - Create and post a picking list journal with the remaining quantity for the production order.
- C - Create a picking list journal with the remaining quantity when reporting the production order as finished.
- D - Create a picking list journal with the remaining quantity when costing a production order.

Answer: B

Question: 72

Where can progress be seen for a specific production order in terms of finished items?

- A - Work center report
- B - Production order form or production overview report
- C - Costing as a simulation report
- D - Material stock-out list

Answer: B

Question: 73

What setup determines whether items for a production can be automatically reserved?

- A - Items' inventory dimension groups
- B - Items' inventory model groups
- C - Production order setting
- D - Inventory management parameters

Answer: C

Question: 74

Why would you attach a production order to a production group?

- A - The production group provides the connection to the profit settings that should be used for the production order.
- B - The production group provides enhanced integration capabilities with master planning.
- C - The production group facilitates special ledger postings assigned to the production group.
- D - The production group controls the production orders automatic report creation based on settings of the production group.

Answer: C

Question: 75

A company no longer has sufficient machining capacity to meet the increased demand for their products and has found a local machine shop that can provide the additional capacity. Prior to updating the routings, the subcontractors machines need to be set up as work centers. What work center type should be assigned?

- A - Machine
- B - Tool
- C - Vendor
- D - Human resource

Answer: C

Question: 76

When creating sales forecast lines and applying the allocation method key, which type of keys are used?

- A - Item allocation keys
- B - Minimum keys
- C - Reduction keys
- D - Period allocation keys

Answer: D

Question: 77

After running master scheduling, what is the quickest way to view the results, including the number of lines requirement planned, planned orders created and the processing time required?

- A - Net requirements
- B - Session log
- C - Action report
- D - Futures report

Answer: B

Question: 78

A sales order line has been created and a specific warehouse has been specified for the sales line. After running the master scheduling a planned purchase order is created to fulfill the sales order. The planned purchase order does NOT have a warehouse specified. Why?

- A - The parameter "Coverage plan by dimension" for the warehouse dimension is not marked for the dimension group attached to the item.
- B - The parameter "Include in master plan" is not marked for the warehouse on the Coverage tab page.
- C - The parameter "Coverage by warehouse" on the item is not marked.
- D - The parameter "Coverage by warehouse" on the master plan is not marked.

Answer: A

Question: 79

The item coverage form allows the item coverage records for one item to be copied to another. What must the items have in common to use copy?

- A - Both items must have existing coverage records
- B - Items must belong to the same inventory dimension group so they have the same coverage dimensions.
- C - Items must belong to the same item group.
- D - Items must belong to the same inventory model group.

Answer: B

Question: 80

After running master scheduling, what would be the reason that a planned purchase order was not automatically firmed once inside the firming time fence?

- A - The item's inventory dimension group has serial number active.
- B - Action messages have not been activated in the master planning parameters.
- C - The item was not associated with a supplier.
- D - There is insufficient capacity.

Answer: C

Question: 81

How is an item coverage planned if it does not belong to a coverage group and no item coverage is defined?

- A - The item will not be coverage planned.
- B - The item is coverage planned according to the default coverage group given in the master planning parameters.
- C - The item is coverage planned according to the default coverage group given in the setup of the master plan being used.
- D - The item is coverage planned according to the default coverage group defined in the inventory management parameters.

Answer: B

Question: 82

What is used to set up item forecasts and account for seasonal fluctuations?

- A - Variable coverage group
- B - Item allocation key
- C - Period allocation key
- D - Inventory model group

Answer: C

Question: 83

What must be set in Microsoft Axapta to use Marking?

- A - The serial numbers must be reserved.
- B - The batch numbers must be reserved.
- C - Marking can be completed without serial or batch numbers.
- D - The serial and/or batch numbers must be reserved.

Answer: C

Question: 84

When posting work center run time consumption in the route card journal, what determines the hourly rate for the work center?

- A - The hourly cost price as defined on the work center group.
- B - The hourly sales price as defined in the work center group.
- C - The cost price of the process time category that is assigned to the operation in the route
- D - The cost price is taken from the cost categories linked to each operation via the routing group.

Answer: C

Question: 85

A consultant is working on a new Microsoft Axapta implementation where the client wants to continue to use their existing bar coding equipment which can only support item numbers up to 18 characters in length. What can be done to limit item numbers to this length?

- A - Use the adjust global types form and set item number's length to 18.
 - B - Its size is based on the 'Group' global type, so to change only its size, go to the AOT and break the extended data type inheritance from 'Group' and assign a new size.
 - C - Set the item number length field to 18 in the inventory management parameters.
 - D - Go to the AOT and create a new extended data type with a length of 18 and the 'item number' label.
- Then drag and drop the new extended data type on to the item table.

Answer: A

Question: 86

When job scheduling an operation with a processing time of three hours, how many hours of capacity are reserved to a work center with an efficiency percentage of 150.?

- A - One
- B - Two
- C - Three
- D - Four and a half

Answer: B

Question: 87

What can be done with dispatching on a work center?

- A - Reschedule the job sequence.
- B - Change to another work center calendar.
- C - Change the order of operations on the route.
- D - Change the property setting to match the property defined in the working times calendar.

Answer: A

Question: 88

What are the possible job types in the routing group?

- A - Queue before
- B - Phantom
- C - Setup
- D - Subcontractor

Answer: A, C

Question: 89

To automatically backflush process time for a production order, the parameter automatic consumption process time should be selected. Which group contains this setting?

- A - Work center group
- B - Task group
- C - Production group
- D - Routing group

Answer: D

Question: 90

What occurs when a production order is released and it has not been cost estimated or scheduled?

- A - Those steps are skipped.
- B - The estimation and scheduling steps are performed automatically.
- C - The status is set to started.
- D - An error message is displayed and the estimation and scheduling steps must be done.

Answer: B

Question: 91

What must be selected / specified to make a production schedule with finite property?

- A - Job scheduling and finite property
- B - Operations scheduling and finite property
- C - Operations scheduling and finite material and finite property
- D - Job scheduling and finite material

Answer: A

Question: 92

To keep track of items in production, ledger accounts have been set up for posting items in process. However, when posting picking lists, no transactions are created on the picking list account. What would prevent the transaction from posting?

- A - Ledger transactions for picking lists are only created if this is set up in the production parameters.
- B - Ledger transactions for picking lists are only created if posting or picking lists is activated when production orders are started, but not when the Production order is reported as finished.
- C - Ledger transactions for picking lists are only created when automatic BOM consumption is activated.
- D - Ledger transactions for picking lists are only created if this is set up in the inventory model group.

Answer: A, D

Question: 93

A company wants to schedule all the production orders with finite capacity. When scheduling, the capacity is reserved according to?

- A - Routing group efficiency percent
- B - Property
- C - Batch number
- D - Selected sorting of the production orders

Answer: D

Question: 94

From the production orders form, what is the most appropriate way for finding information about items in progress for a specific BOM line?

- A - Select the BOM button, then inventory, and then reservations

- B - Select the BOM button, then inventory, and then transactions
- C - Select the inquiries button and then induction posting
- D - Select the inquiries button and then reference list

Answer: B

Question: 95

A company uses items with a very limited shelf life. It wants to use purchase to order for productions using these items. According to best practice, using Microsoft Axapta, how is this best handled?

- A - Set up the vendor account number and assign the line type vendor to the item in the BOM.
- B - Set up the work center used for the operation as type vendor
- C - Set up the operation number, vendor account number and the work center on the item in the BOM.
- D - Assign the operation to the item in the BOM and set up the work center used in the operation with the type vendor

Answer: A

Question: 96

In the master plan processing, Microsoft Axapta can generate several different proposals for changes to planned and existing orders to optimize inventory issues and receipts. What are the proposals?

- A - Future messages
- B - Action messages
- C - Derived messages
- D - Net requirements

Answer: B

Question: 97

When running master scheduling, reduction keys are used to reduce the forecast sales and purchase requirements. How is the reduction key applied to the item?

- A - By the coverage group.
- B - The reduction key is assigned in the item table.
- C - The reduction key is selected on the sales or purchase forecast line.
- D - There is no link to an item and all items for a given master scheduling execution must use the same reduction key.

Answer: A

Question: 98

A company has two work centers that can manufacture the same items. The older work center is more expensive to use than the new one. In an effort to reduce manufacturing costs, the company wants to use the new work center whenever possible. If the new work center is fully booked, the older work center must be used. What is the best way to handle this situation in Microsoft Axapta?

- A - Place both machines in the same work center group, with the newest work center first.
- B - Place both machines in the same routing group1 with the newest work center first.
- C - Prioritize the operations on the route, with the new work center as primary and the old work center as secondary

D - Use the new work center on the route line and connect a task Group, with the old work center, to the route line.

Answer: D

Question: 99

Which ledger accounts can be specified on the work centers?

- A - WIP issue, WIP account, Standard cost profit, Standard loss, Report as finished offset
- B - WIP issue, WIP account, Issue, Offset account
- C - Picking list, Picking list offset, Issue, Offset account
- D - WIP issue, WIP account

Answer: B

Question: 100

What production order status allows the production order to be deleted?

- A - Created
- B - Estimated
- C - Cost accounted
- D - Ended

Answer: A, D

Question: 101

What are the differences between operation and job scheduling?

- A - Operation scheduling uses forward scheduling only while job scheduling can use any of the 12 available scheduling directions.
- B - Operation scheduling is date scheduled and job scheduling is date and time scheduled.
- C - When an operation specifies a work center group, operation scheduling schedules to the work center group, job scheduling will schedule to a specific work center.
- D - Operation scheduling uses unlimited capacity and job scheduling uses limited capacity.

Answer: B, C

Question: 102

A distribution company has set up a coverage group with a coverage time fence of 90 days. Their master plan has an enabled coverage time fence of 100 days. When master scheduling is run for all items in this coverage group, what requirements will be covered by the resulting plans?

- A - Master scheduling will use the 90 day time fence as defined in the coverage group as this overrides the coverage time fence defined in the master plan.
- B - Master scheduling will use the 100 day time fence as defined in the master schedule setup.
- C - Master scheduling will requirement schedule the items for 190 days, the sum of the two time fences.
- D - Master scheduling will use the 90 day time fence as defined in the coverage group, then create futures messages for the next ten days' requirements.

Answer: B