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NEW QUESTION: 1

Purchasing and production activity control:

- A. All of these
- B. the level of detail is high since it is concerned with individual components, workstations and ordered
- C. Plans are reviewed and revised daily
- D. is very short, perhaps from a day to month

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 2

Much evidence is available that this ideal information system integration is not evolving within industry supply chains, since:

- A. The use of translators to convert data from one format to another is almost universal, even between systems that are nominally compliant with established protocols
- B. Interventions from purchasing clerks, order processors, and expeditors are required to maintain supply-chain information flows
- C. Manual data entry is widespread, even when machine sources are available; critical information is often manually re-entered at many points in the chain
- D. All of these

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 3

Work done at each workstation should take about the same time, this is called:

- A. Identical point in time
- B. Homogeneous system
- C. Uniform plant loading
- D. Consistency planting

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 4

The sum of the benefits the customer receives and can be more than the product itself is called:

- A. value
- B. price
- C. workforce
- D. quality

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 5

The amount or permissible variation between an inventory record and a physical count is called:

- A. Variable Charity
- B. Common Fluctuation
- C. Tolerance
- D. Charity

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 6

are determined by the computer's material requirement plan logic based upon the gross requirements for a particular part.

- A. None of the above
- B. Planned orders
- C. Open order file
- D. Operational plan

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 7

Today production control works in a demanding environment shaped by six major challenges.

Which one of the following is not of those challenges?

- A. A supply chain that is large and must be manage
- B. Customer that are never satisfied
- C. None of these
- D. A product life cycle that is getting shorter and shorter

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 8

1. Wrong product or specification
2. Wrong amount (too little or too much)
3. Wrong shipping date (too early or too late)

These are common errors in that occur all the time and require constant attention.

- A. Customer orders
- B. MRP
- C. Customer Expectations
- D. MPS

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 9

What is the demonstrated weekly capacity of a line based upon the following data?

Efficiency = 80%, Utilization = 100%, Available weekly hours = 1,000. Last 5 weeks output (in standard hours), 1000, 1,100, 1,200, 900, 1,300

- A. 1,000
- B. 1,100
- C. 1,500
- D. 800

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

The material requirement plan authorizes production activity control (PAC):

- A. To manage day-to-day activity and provide the necessary support
- B. To work orders to the shop for manufacturing
- C. To take control of work orders and make sure they are completed on time
- D. All of these

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 11

Find methods to maximize the utilization of the constraint toward productive throughput is called:

- A. Manage constraint
- B. Utilize constraint
- C. Exploit constraint
- D. None of the above

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 12

Functional specification can be described by a combination of:

- A. Miscellaneous
- B. All of the above
- C. Engineering drawings
- D. Brand

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 13

Total customer satisfaction based on the complete experience with an organization, not just the product is known as:

- A. Total quality
- B. Perceived quality
- C. Fool proof quality
- D. Absolute quality

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 14

Which costs can be avoided by leveling production, that is, by producing items in slack periods for sale in peak periods?

- A. Stock-out cost
- B. Production cost
- C. Purchase order cost
- D. Capacity-associated control

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 15

The information for the CRP inputs can be obtained from:

- A. All of these
- B. Open order file
- C. Routing and work center file
- D. MRP

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 16

There are two ways to determining the capacity available; out of which is figured from historical data and is based on available time, utilization and efficiency.

- A. Both A and B are same
- B. Measured, demonstrated capacity
- C. Demonstrated, calculated capacity
- D. Measured, rated capacity

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Transportation

Distribution inventory

Warehousing

Packaging

Material handling

Order Entry

These are the activities of:

- A. Virtual supply and distribution system
- B. Distribution details
- C. None of these
- D. physical supply Distribution system

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 18

If the beginning projected available balance is 100 units, the forecast is 40 units, and customer orders are 50 units, the ending projected available balance is:

- A. 60
- B. 30
- C. 40
- D. 50

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Manufacturing processes can be conveniently organized into which of the following three categories?

- A. Flow manufacturing, intermittent manufacturing, and project manufacturing
- B. Material manufacturing, Regular manufacturing, and project manufacturing
- C. Flow manufacturing, alternating manufacturing, and control manufacturing
- D. Material manufacturing, control manufacturing, and project manufacturing

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

What is needed for items and is associated with master production scheduling?

- A. Product management
- B. Demand management
- C. Supply management
- D. Chain management

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 21

Which tactic would successfully reduce cycle stock?

- A. Reduce ordering costs
- B. Reduce carrying costs
- C. Increase setup costs
- D. Increase annual usage of an item

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 22

_ is the delivered cost of a product to a particular geographic point.

- A. Laid-down cost
- B. Deteriorate cost
- C. Service cost
- D. Delivery cost

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 23

End-of-line inspection often fails to improve quality for which of the following reasons?

- A. It requires extensive personnel.
- B. Its costs are significant
- C. It lacks source accountability.
- D. It excludes quality circles.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 24

The ranking of jobs for the dispatch list is created through the application of which of the following priority rule?

- A. First come, first served
- B. All of the above
- C. Earliest operation due date
- D. Shortest process time

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 25

A priority plan for the components needed to make the products in the Master production schedule (MPS) is called:

- A. Capacity Requirement planning
- B. Production Activity control (PAC)
- C. All of the above

D. Material Requirements planning (MRP)

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 26

FLY Manufacturing is an aircraft manufacturer. They produce executive jets on an Engineer-to-order basis. Which of the following MRPII processes would most likely NOT be required at FLY?

- A. Distribution Requirements Planning
- B. materials requirements planning
- C. Sales & operations Planning
- D. Business Planning

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 27

Which of the following are the major objectives of Material Requirement Planning?

- A. Determine requirements and keep priorities current.
- B. Determine requirements and support production activities
- C. Control and monitoring material demands
- D. Control the performance of the order

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 28

Which of the following situation that will leads or generates Exception messages?

- A. All of the above
- B. Components for which planned orders are in the action bucket and which should be considered for release
- C. Open orders for which the timing or quantity of scheduled receipts does not satisfy the plan.
- D. Situations in which the standard lead times will result in late delivery of a Zero-level part

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

Operational splitting is practical when:

- A. a suitable work center is idle
- B. All of the above
- C. it is possible for an operator to run more than one machine at a time
- D. setup time is low compared to run time

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 30

The devices that move material (or people) horizontally or vertically between two fixed points are usually known as:

- A. Hoists

- B. Cranes
- C. Conveyors
- D. Industrial trucks

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 31

Which one of the following tools that cannot be used to evaluate feasibility of a strategy?

- A. Resource deployment analysis
- B. None of these
- C. Break-Even analysis
- D. Cash flow analysis and forecasting

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 32

A 100% inspection means:

- A. Appropriate when the cost of inspection is less than the cost of any loss resulting from failure of the parts
- B. None of these
- C. Testing every unit in the lot
- D. Both of these

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 33

is the number of periods 1, in which changes are not expected due to excessive cost caused by schedule disruption.

- A. Projected available balance
- B. Scheduled receipt
- C. ATP (available o promise)
- D. Demand time fence

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 34

A work center has 3 machines and is operated for 8 hours a day and 5 days a week. What is the available time?

- A. 100 hours per week
- B. 90 hours per week
- C. 80 hours per week
- D. 120 hours per week

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 35

For master production schedule planning horizon usually extends from:

- A. 9-18 months
- B. None of these
- C. 3-18 months
- D. 6-18 months

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 36

For effective planning:

- A. Priority should be given more importance than capacity
- B. None of these
- C. There must be a balance between priority and capacity
- D. Capacity should be given more importance than priority

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 37

All of the following are ways to achieve financial objectives EXCEPT:

- A. Reduce inventory so inventory investment is at a minimum level
- B. Manufacture only to customer order
- C. Decrease the number of plants and warehouses
- D. Extensive distributions system

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 38

_____ are concerned with the end use of the item and what the item is expected to do.

- A. Quality assurance
- B. Functional specifications
- C. Price requirements
- D. Performance requisition

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 39

What can be based on characteristics such as customer grouping, demand characteristics, or degree of customization?

- A. Product and market focus
- B. Process focus
- C. Functional focus
- D. Focused factory

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 40

is characterized by many variations in product design, process requirements and order quantities.

- A. Project manufacturing
- B. Flow manufacturing
- C. Intermittent manufacturing
- D. None of these

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 41

What must decide the market segment to be served, the product features and quality level expected by that market, the price, and the expected sales volume?

- A. Product planning
- B. Product manufacturing
- C. Product quality
- D. Product design

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 42

As used in material management, bill of material:

- A. Describes the components used to make the product
- B. None of these
- C. Both of these
- D. Describes the subassemblies at various stages of manufacture.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 43

Which of the following results in inventory build ups in low-demand periods?

- A. Hybrid strategy
- B. Production leveling strategy
- C. None of these
- D. Chase strategy

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 44

How many standard hours are needed to run an order of 200 pieces if the setup time is 1.3 hours and the run time 0.3 hours per piece? How many actual hours are needed at the work center if the efficiency is 130% and the utilization is 70%?

- A. 51.3 standard hours; 67.4 actual hours
- B. 62 standard hours; 60.4 actual hours
- C. 61.3 standard hours; 60.4 actual hours
- D. 61.3 standard hours; 67.4 actual hours

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 45

How many types of demand are in Material Requirements planning?

- A. Four
- B. Three
- C. Seven
- D. Two

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 46

If there are 20 as in stock, only 30 needs to be made, then the requirements for components parts would be:

- A. Added accordingly
- B. Increased accordingly
- C. Both B & C
- D. Reduced accordingly

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 47

Once the preliminary production plan is established, it must be compared to the existing resources of the company. This step is called answered:

Are the resources available to meet the production plans?

If not, how will the difference be reconciled?

- A. Resource requirement planning
- B. None of these
- C. MRP II
- D. MPS

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 48

There are following reasons of using sample inspections:

- A. Testing the product is destructive
- B. All of these
- C. There is not enough to give 100% inspection to a batch of product
- D. It is too expensive to test the entire batch and human errors is to be estimated as high as 20%

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 49

Master Production schedule:

- A. None of the above is true
- B. Both A & B
- C. Drives the MRP system by providing the initial input for the items needed
- D. A statement of which end items are to be produced, the quantity of each, and the dates they are to be completed

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 50

Utilization can be determined from:

- A. Efficiency
- B. Work sampling study
- C. Historical records
- D. Both A And B

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 51

The purpose
change.

- A. Strategic business plan
- B. Production plan
- C. Scheduling plan
- D. Change management plan

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 52

A work center consists of 4 machines each working a 16-hour day for 5 days a week. What is the weekly available time?

- A. 350 hours per week
- B. 320 hours per week
- C. 300 hours per week
- D. 230 hours per week

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 53

Strategic business plans are usually reviewed

- A. After five years
- B. Every six months to a year
- C. Both A and B
- D. After each quarter

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 54

The step for preparing MPS is/are:

- A. Develop a preliminary MPS
- B. Resolve differences between the preliminary MPS and capacity availability
- C. Check the preliminary MPS against available capacity
- D. All of these

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 55

In a product design, a is carefully established specification covering the product's material, configuration, measurement, and so on.

- A. Standard
- B. Routine of process
- C. Machinery
- D. Technique

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

A company wants to minimize the cost of manufacture and also be flexible enough to adapt to changing needs. Changes to production schedules can result in the following EXCEPT:

- A. Loss of credibility for the MPS and the planning process
- B. Decreased customer service. A change in quantity of delivery can disrupt the schedule of other orders

- C. Process create more scraps than needed than needed
- D. Cost increases due to rerouting, rescheduling, extra setups, expediting, and buildup of work-in-process inventory

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 57

The demand pattern varies from period o period, and which of the following is the reason for this:

- A. Trend
- B. Seasonality
- C. Random variation
- D. All of the above

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 58

With reference to the above example; how much should be produced each period?

- A. None of these
- B. 122 cases
- C. 116 cases
- D. 120 cases

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 59

On the overage a company has 12week of work-in-process (WIP) inventory and annual cost of goods sold of 36\$ million. Assuming the company works 50 weeks per year. If the WIP could be reduced to 5week, and the annual cost of inventory value what would be annual savings?

- A. \$500,400
- B. None of these
- C. \$50,000
- D. \$504,000

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 60

In order to develop possible solutions, which approach to take to help develop a better method?

- A. Simplify whenever possible by making the necessary operations less complex
- B. All of the above
- C. Rearrange the sequence of operations for more effective results
- D. Eliminate all unnecessary work

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 61

Means to find ways to increase the available hours of the constraint, including more of it is referred to as:

- A. Identify constraint
- B. Elevate constraint
- C. All of the above
- D. Subordinate constraint

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 62

On the average a company has 12week of work-in-process (WIP) inventory and annual cost of goods sold of 36\$ million. Assuming the company works 50 weeks per year.

What is the dollar value of the WIP?

- A. \$4, 33,000
- B. \$423,000
- C. \$4, 22,000
- D. \$4, 32,000

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 63

Which of the following defines what materials have to be scheduled to make the end products?

- A. Engineering change control bill
- B. All of the Above
- C. Master production schedule
- D. Bills of material

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 64

Operations management works in a complex environment affected by many factors. Among the most important are:

- A. Government regulation
- B. the economy and competition
- C. all of these

D. Customer expectations and quality

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 65

The number of time an item is counted in a year is called its count frequency.

A. False

B. True

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 66

* High quality level

* High flexibility to change such things as volume, specifications, and delivery

* High service level

* Short lead times

* Low variability in meeting targets

* Low cost

These are general requirements of:

A. Suppliers

B. All the supply chain agents

C. Sub-contractors

D. Customers

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 67

This figure shows that:

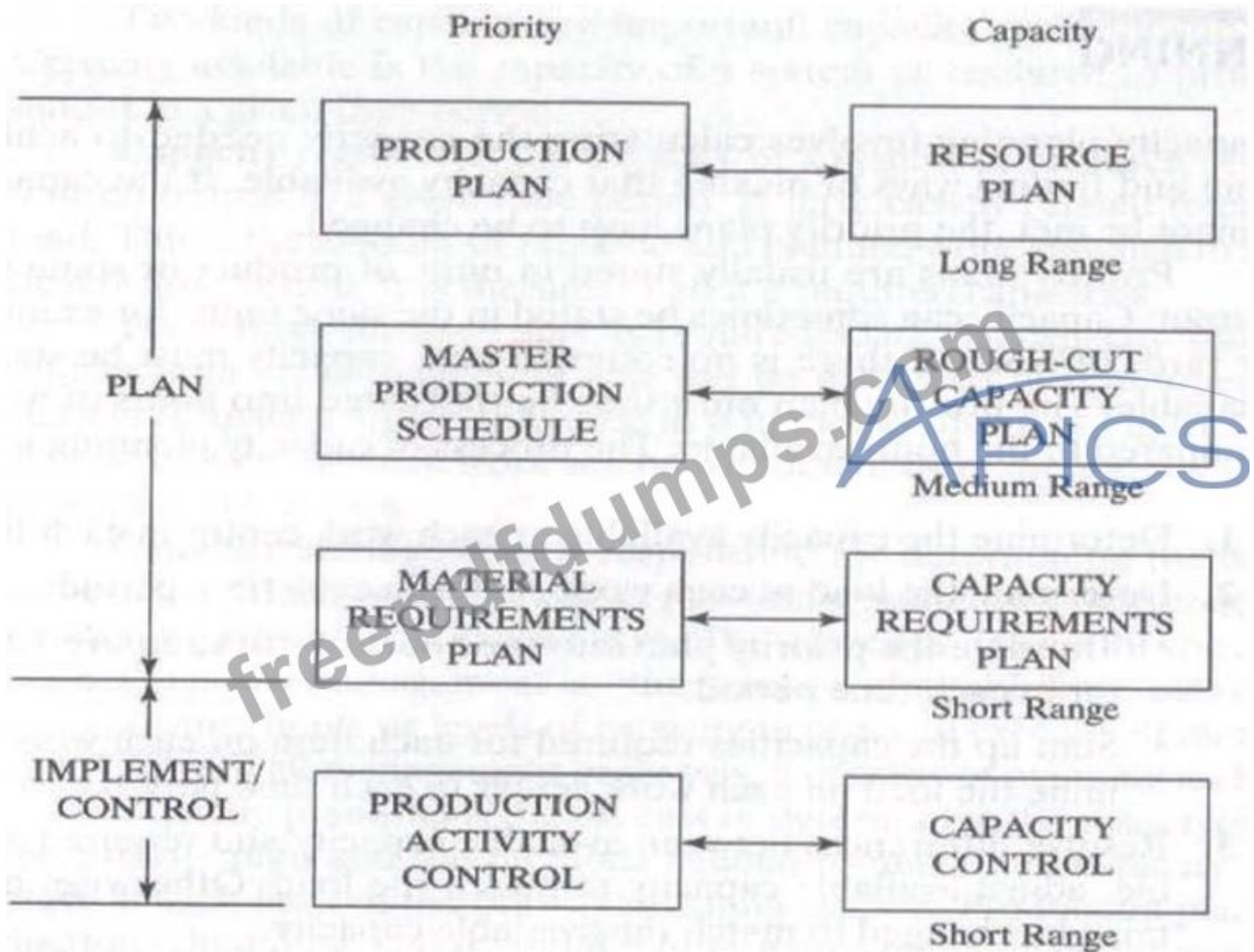


Figure Planning levels.

- A. Both of these
- B. The various capacity plans relate only to their levels in the priority plan not to subsequent capacity planning levels
- C. The upper levels of the priority planning are input to lower levels
- D. None of these

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 68

What implies understanding and correctly implementing the major enterprise-wide changes required to truly eliminate or significantly reduce waste in the system?

- A. Control production
- B. Enterprise production
- C. Command production
- D. Lead production

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 69

A systematic, formal, and conscious procedure for testing to determine customer opinion or intention is called:

- A. Record customer group
- B. Market research
- C. None of the above
- D. Forecasting procedure

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 70

Repetitive Manufacturing and continuous manufacturing are types of:

- A. Flow Manufacturing
- B. Intermittent Manufacturing
- C. None of these
- D. Project Manufacturing

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 71

Which combination of business processes is accurate?

- A. S&OP, CRP
- B. DRP, CRP
- C. MPS, rough cut capacity
- D. MRP, rough-cut capacity

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 72

Independent demand must be

- A. Forecast
- B. Calculated
- C. Dependent demand items
- D. Show the required quantity of each component

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 73

Which one of following is not an important factor in supply chain?

- A. Any number of companies can be linked in the supply chain
- B. The supply chain includes all activities and processes to supply a product or service to a final customer
- C. product or services usually flow from customer to supplier and design and demand information usually flows from customer to supplier. Rarely is this not so.
- D. A customer can be a supplier to another customer so the total chain can have a number of supplier customer relationships.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 74

Which of the following are those of space and materials handling equipment?

- A. Equipment costs
- B. Variance costs
- C. Material costs
- D. Capital costs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 75

A routing file should contain the following information EXCEPT:

- A. Sequence of operations
- B. Priority plan
- C. Work centers to be used
- D. Operations to be performed

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 76

The material planner works with the type of orders

- A. Two
- B. Three
- C. Seven
- D. Four

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 77

If a company makes wooden tables, the demand for the tables is called

- A. Independent Demand
- B. None of the above
- C. Both A & B
- D. Dependent Demand

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 78

A statistical value that measures how closely the individual values cluster about the average is called:

- A. Mean value
- B. Standard deviation
- C. Sigma valuation
- D. Order point

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 79

is the sum of queue, setup, run, wait and move times at work center.

- A. Work center times
- B. Production times
- C. Order to delivery time
- D. Lead time

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 80

Route sheet or a routing file gives information in the manufacturing of a product such as:

- A. Operations required making the product
- B. Equipment and accessories required
- C. Sequence of operations
- D. All of these

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 81

Stockout cost money for which of the following reason?

- A. Back-order costs
- B. Lost customers
- C. Lost costs
- D. All of the above

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 82

Poke-Yoke (Fail Safe) tries to change either the process or its resources, thus eliminating the need to rely on human experience and knowledge. Examples include:

- A. Both of these
- B. Use color-coded parts
- C. None of these

D. Put a template over an assembled component to show operators where specific parts go

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 83

Which of the following is/are included in five major levels in the manufacturing planning and control system?

- A. Production plan
- B. Master production schedule
- C. Strategic business plan
- D. All of these

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 84

Analyzing capital investments by estimating future cash flows and translating them into equivalent amounts in today's terms is called:

- A. Average return on investment analysis
- B. payback analysis
- C. internal rate of return analysis
- D. discounted cash flow analysis

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 85

Forecasted Actual

Period	Forecasted Demand	Actual Demand
1	100	70
2	100	60
3	100	85
4	100	90
5	100	95
6	100	100
7	100	55
8	100	70
9	100	80
10	100	85

This forecast performance is best described as:

- A. Efficient
- B. biased
- C. Random Error
- D. Naive

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 86

To satisfy the financial auditors that the inventory records represent the value of the inventory, this is the purpose of:

- A. Evolutionary inventory
- B. Functional inventory
- C. Physical inventory
- D. Periodic inventory

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 87

The absence of defects both in product and non-product categories and use of a good documentation system, this is known as:

- A. Maintainability
- B. Official recognition
- C. supplier certification
- D. Sustainability

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 88

In 1 week, a work center produces 85 standard hours of work. The hours scheduled are 80, and 75 hours are actually worked. Calculate the utilization and efficiency of the work center.

- A. None of the above
- B. 97.75% and 113.33%
- C. 93.75% and 113.33%
- D. 93.75% and 110.33%

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 89

A work center consists of four machines and is operated 8 hours per day for 5 days a week. Historically, the utilization has been 85% and the efficiency 110%.what is the rated capacity?

- A. 160.9 standard hours
- B. 150 standard hours
- C. 149.6 standard hours
- D. 180.5 standard hours

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 90

Which file contains a list of the single-level components and quantities needed to assemble a parent?

- A. work center master file
- B. master file
- C. product structure file

D. routing file

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 91

is responsible for producing a set of specifications that manufacturing can use to make the product. Products must be designed to be:

* Functional

* Capable of low-cost processing

A. Production Plan

B. All of these

C. Marketing mix

D. Product Design

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 92

What reduces the planning and control effort needed, the number of items required, and the inventory that has to be carried?

A. Value-added scheme

B. Design and specification

C. Standardization

D. Periodic review

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 93

The process capability index combines:

A. process center and the statistical control into one index

B. process shape and the tolerance into one index

C. process value and the statistical control into one index

D. process spread and the tolerance into one index

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 94

A scheduled receipt is an order that has been issued:

- A. It depends on situation
- B. To supplier
- C. Either to manufacturing or to supplier
- D. To manufacturing

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 95

In MPS, plans are reviewed and changed:

- A. Weekly or Monthly
- B. Monthly
- C. Quarterly
- D. Weekly

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 96

The formula to calculate the rated capacity is:

- A. Rated capacity = expected time * number of workers * efficiency
- B. Rated capacity = available time * utilization * efficiency
- C. Rated capacity = actual time * utilization * efficiency
- D. Rated capacity = available time * performance * efficiency

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 97

The advantage/s of production leveling is/are:

- A. Firms do not need to hire and train workers and lay them off in slack periods
- B. All of these
- C. Firms do not need to have excess capacity to meet peak demand
- D. It results in smooth level off operation that avoids the costs of changing production levels.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 98

It provides a yard stick for measuring work content and unit for stating capacity. What is it?

- A. Standard time
- B. Lead time
- C. Work effort
- D. Move time

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 99

To check the feasibility of the master Production Planning, provide warnings to any bottlenecks; ensure utilization of work centers and advice vendors of capacity requirements is the purpose of:

- A. Realistic capacity planning
- B. Rough-cut capacity planning
- C. Expected capacity planning
- D. Work-capacity planning

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 100

Which of the following is NOT the method accounting use to cost inventory?

- A. Average cost
- B. Last in first out
- C. Analysis cost
- D. First in first out

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 101

Which of the following is NOT the method of forecasting?

- A. intrinsic
- B. qualitative
- C. extrinsic
- D. quantitative

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 102

Sales 100 100 100 100 100 100

Production 200 200 200 100 100 100

Starting Inventory = 100

The production plan shown above is an example of which production strategy?

- A. Combination
- B. Least Squares
- C. Chase
- D. Level

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 103

What can affect the trend, seasonality, or randomness of the actual demand?

- A. Static changes
- B. Dynamic changes
- C. Planned changes
- D. Random changes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 104

Which of the following criteria is used to judge MPS?

- A. Cost
- B. All of these
- C. Resource use
- D. Customer service

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 105

What are purchased items received that have not entered the production process?

- A. Untreated materials
- B. Raw materials
- C. Synthetic materials
- D. Basic stuff

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 106

Shifts in the age of the population needs of ethnic groups, low population growth, freer trade between countries and increased global competition all contributes to:

- A. Government
- B. changes in the marketplace
- C. customer expectations
- D. Business decisions

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 107

To design products for low-cost manufacture requires close coordination between product design and process design, which is called:

- A. Marketplace engineering
- B. Product engineering

- C. Low-cost engineering
- D. Simultaneous engineering

Answer: D (LEAVE A REPLY)

NEW QUESTION: 108

As 1980 gave way to the 1990 the world continued to change, forcing additional changes in supply-chain concepts. All of the following statements depict those changes EXCEPT:

- A. Explosive growth in computer capability applications as ERP.
- B. Growth in JIT
- C. Large growth in global competition
- D. growth in the technological capabilities for product and processes

Answer: B (LEAVE A REPLY)

NEW QUESTION: 109

The information needed to make a production plan is:

- A. Forecast by period for the planning horizon
- B. Opening inventory and desired ending inventory
- C. Any past-due customer orders. These are orders that are late for delivery and are sometimes back orders.
- D. All of these

Answer: D (LEAVE A REPLY)

Example:

Amalgamated Fish Sinkers makes a product group of fresh fish sinkers and want to develop a production plan for them. The expected opening inventory is 100 cases, and the company wants to reduce that to 80 cases by the end of the planning period. The number of working days is the same for each period. There are no back orders. The expected demand for the fish sinkers is as follows:

Period	1	2	3	4	5	Total
Forecast	110	120	130	120	120	600

(Cases)

NEW QUESTION: 110

Knowing the quantity beyond which the cost of using method B becomes less than for method A enables us to decide easily which process to use to minimize the total cost, this quantity is called:

- A. fixed cost projected point
- B. cost of quantity point
- C. total cost production
- D. cost equalization point

Answer: D (LEAVE A REPLY)

NEW QUESTION: 111

Which of the following is NOT the basic cost element in transportation?

- A. Terminal handling
- B. Consignee collection
- C. Line haul
- D. Pickup and delivery

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 112

In a distribution system, which activity affects customer service and the cost of providing it?

- A. All of the above
- B. Order processing and communication
- C. Distribution inventory
- D. Warehouses

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 113

A particular type of production control system used varies from company to company, but all should perform the preceding functions is called:

- A. Developed system
- B. Manufacturing system
- C. Mechanizing system
- D. Master system

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 114

Which of the following strategies is most likely to produce the shortest delivery leadtime?

- A. Make-to-order
- B. Assemble-to-order
- C. Make-to-stock
- D. Make-to-assemble

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 115

The formula for the planned backlog for period 1 is calculated as:

- A. $\text{Planned backlog for period 1} = \text{Planned backlog} + \text{previous input} - \text{planned output}$
- B. $\text{Planned backlog for period 1} = \text{Planned backlog} + \text{previous output} - \text{planned output}$
- C. $\text{Planned backlog for period 1} = \text{Actual backlog} + \text{planned input} - \text{actual output}$
- D. $\text{Planned backlog for period 1} = \text{Previous backlog} + \text{planned input} - \text{planned output}$

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 116

Benchmarking includes the following steps:

- A. Study the benchmarked organizations
- B. Select the process to benchmark
- C. All of these
- D. Identify an organization that is in best class

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 117

Over time, as the operator does the tasks repetitively, speed will increase and errors decrease, this process is known as:

- A. Preserving curve
- B. Maintenance
- C. Protection
- D. Learning curve

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 118

Currently, there is a trend towards more specialization in manufacturing whereby a factory specializes in a narrow product mix for a niche market. Generally, focused factories are thought to be more effectively and economically than more complex factories, the reason being that:

- A. The focused factory may be a "factory within a factory," an area in an existing factory set aside to specialize in a narrow product mix
- B. repetition and concentration in one area allow the workforce and management to gain the advantages of specialization.
- C. specialization has the disadvantage of inflexibility
- D. All of these

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 119

A convenient way to think about bills of material is through:

- A. All of the above
- B. Inventory record
- C. Dependent demand
- D. Product Tree

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 120

Some of the characteristics customers expect when they buy products are all of the following EXCEPT:

- A. A fair price with higher quality products and services
- B. Delivery lead time

- C. Presale services better than after sale services
- D. Product and volume flexibility

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 121

A multilevel bill of material can shown as

- A. Summarized parts list
- B. Indented bill
- C. Single-level bill
- D. Planning bills

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 122

An open order appears as a/an on the MRP.

- A. Order releases
- B. Open order file
- C. None of these
- D. Scheduled receipt

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 123

Which of the following is NOT the source of waste in the operation and management of the manufacturing system?

- A. Waiting time
- B. Product defects
- C. Inventory
- D. Overproduction

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 124

Raw materials that have entered the manufacturing process and are being worked on or waiting to be worked on, are:

- A. Future-process
- B. Waiting-process
- C. Work-in-process
- D. Coming up-process

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 125

Stock, from which withdrawals are made, can be located close to the marshalling and shipping area is referred to as:

- A. Working stock
- B. Active stock
- C. Withdrawal stock
- D. Marshalling stock

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 126

A system that forecasts when the various demands will be made by the system on central supply is known as:

- A. Conjecture supply planning
- B. Distribution requirements planning
- C. Anticipated centralized system
- D. Predictive central system

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 127

Which of the following is an advantage of VMI?

- A. MRP system operating costs decrease
- B. Suppliers can leverage better information to reduce inventory levels.
- C. The customer can usually force additional concessions from the VMI supplier
- D. Lead-times are increased

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 128

Which of the following statements is true about obtaining a high level of accuracy for inventory records?

- A. It would result in savings that are likely to be small and difficult to determine.
- B. It is not necessary to achieve because of safety stocks and safety lead time.
- C. It would usually lead to a reduction of inventory levels.
- D. It is probably impossible to achieve and will be costly to obtain.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 129

The level of detail in strategic business plan is:

- A. Not so high
- B. Both of these
- C. Concerned with general market and production requirements
- D. None of these

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 130

The operation that controls the work feeding the bottleneck and must operate at a rate equal to the output of the bottleneck so the time buffer queue is maintained is known as:

- A. Control buffer operation
- B. gateway operation
- C. task operation
- D. bottleneck operation

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 131

Which scheduling is concerned with production activity from the present to a few months ahead?

- A. Early production
- B. Small Production
- C. Later production
- D. Master production

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 132

Which of the following is NOT the role that warehouses serve?

- A. Product mixing
- B. Transportation consolidation
- C. Service
- D. Cubic space

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 133

Which of the following are the two sources of specifications?

- A. Seller specification & Standard specification
- B. Standard specification & Engineering specification
- C. Buyer specification & Standard specification
- D. Buyer specification & Buyer specification

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 134

When a job might be expanded to include a sequence of activities instead of only one activity, this is called

- A. Vertical enlargement
- B. Correspondence expansion
- C. Horizontal enlargement
- D. Parallel expansion

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 135

If the product or service is ready for the customer's use at the time of sale, this refers to:

- A. Implementation
- B. Accomplishment
- C. Performance
- D. Usability

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 136

What is based on a comparative analysis of the introduction and growth of similar products in the hope that the new product behaves in a similar fashion?

- A. Estimated analogy
- B. Future analogy
- C. Historical analogy
- D. Forecasting analogy

Answer: C ([LEAVE A REPLY](#))

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NEW QUESTION: 137

Customer requirements may be based on price, quality, delivery and so forth are called:

- A. Order basis
- B. None of these
- C. Order qualifiers
- D. Order prerequisites

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 138

An income statement of a company is as follows:

	Dollars		Percent of sales	
Revenue (Sales)		\$1,00,000		100
Cost of Goods Sold	\$500,000		50	
Direct material	\$300,000		30	
Direct Labor	\$200,000		20	
Factory Overhead	\$200,000		20	
		\$900,000		90
Gross Profit		\$100,000		10

If through a well-organized materials management department direct materials can be reduced by 10% and direct labor by 5% the improvements in profits would be:

- A. 5%
- B. 4%
- C. 7%
- D. 6%

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 139

Total the forecast demand for the planning horizon.

Determine the opening inventory and the desired ending inventory

Calculate the total production required as follows:

Total Production = total forecast + back orders

+ ending inventory - opening inventory

Calculate the production required each period by dividing the total production by the number of periods.

Calculate the ending inventory for each period.

Above is the general procedure

- A. To identify the production gaps
- B. for developing a level production
- C. All of these
- D. to forecast capacity requirements to meet demand

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 140

Acme Chemical Company has a price order winner, which actions are consistent with this advantage?

- A. level production strategy, LTL transport, and incoming inspection
- B. combination production strategy, freight consolidation, and incoming inspection
- C. level production strategy, freight consolidation, and SPC
- D. chase production strategy, freight consolidation, and kaizan teams

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 141

Which of the following is the most important consideration when designing an information system to control shop floor operations?

- A. Encouraging users to operate independently with a minimal amount of training
- B. Supporting differentiation between functional areas and production operations
- C. Allowing factory personnel to manage their own production operations
- D. Providing staff specialists with the information needed to control production operations

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 142

A calculated extra amount of stock carried and is generally used to protect against quantity uncertainty in known as:

- A. All of the above
- B. Safety stock
- C. Average stock
- D. Secure stock

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 143

The usual process is to start with the due date and, using the lead times, to work back to find the start date for each operation, this process is known as:

- A. Front scheduling
- B. Liquidity scheduling
- C. Back scheduling
- D. Fixed scheduling

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 144

If the units are discrete, such as automobiles, flow manufacturing is called:

- A. Repetitive manufacturing
- B. Continuous manufacturing
- C. Fixed manufacturing
- D. None of the above

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 145

Which of the following is the file that fall in planning category?

- A. master file
- B. All of the above
- C. product structure file

D. routing file

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 146

In the previous problem how much actual time will be needed to run the order if the work center has an efficiency of 120% and a utilization of 80%?

- A. 32 hours
- B. 32.8 hours
- C. 38 hours
- D. 38.2 hours

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 147

A full load costs more per ton to ship than a part load

- A. False
- B. True

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 148

Which of the following are three important factors must consider in managing the material requirements plan?

- A. Planned orders, released orders and firm planned orders
- B. None of the above is true
- C. Priority, Bottom-up Replanning and reducing system nervousness
- D. Priority, Exception message and transaction message

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 149

The immediate or most current period is called

- A. Action bucket
- B. Planning horizon
- C. Both a & B
- D. Time buckets

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 150

Which of the following is generally a function of the physical distribution system?

- A. bill of material
- B. packaging
- C. Production planning
- D. Production activity control

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 151

The information for quantities required in manufacturing, planning and control system will come from all of these EXCEPT:

- A. Customer orders
- B. Orders to replace finished-goods inventory
- C. Forecasts and material Requirement plan
- D. Sequence of operations

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 152

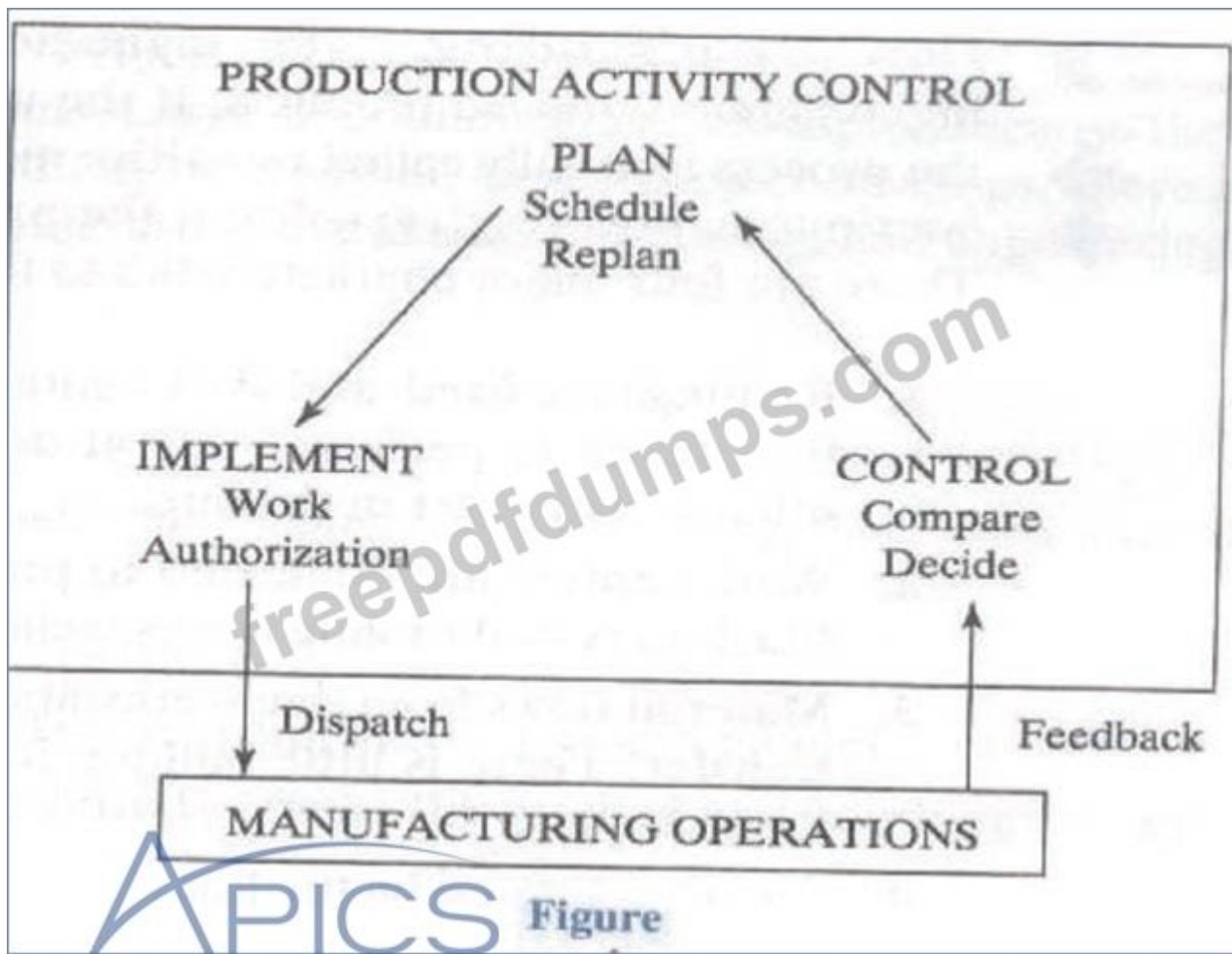
The CPI system is based on the scientific methods. This general method is used to solve many kinds of problems. Which of the following is NOT the out of six steps continuous improvement process?

- A. Record the existing method to collect the necessary data in a useful form
- B. Bottlenecks
- C. Select the process to be studied
- D. Analyze the recorded data to generate alternatives improved methods

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 153

This is a true representation



- A. MRP
- B. PAC
- C. MRP II
- D. Capacity Control

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 154

Which of the following is NOT the manufacturing lead time?

- A. Run time
- B. Load time
- C. Queue time
- D. Setup time

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 155

Demonstrated capacity is average, not maximum, output and depends on the utilization and efficiency of work center.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 156

Independent demand is:

- A. Not related to the demand for any other products or assemblies
- B. Calculated
- C. A & C
- D. Directly related to the demand for any other products or assemblies

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 157

The line between two or more supply sources where the laid-down cost is the same is known as:

- A. Production boundary
- B. Market boundary
- C. Inventory line
- D. Cost line

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 158

uses the economic-order-quantity formula to calculate an economic time between orders.

- A. inventory-carrying-order quantity
- B. All of the above
- C. production-order quantity
- D. period-order quantity

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 159

Frozen zone, slushy zone and liquid zone are the part of

- A. Scheduled receipts
- B. Planning time fence
- C. MPS
- D. Projected available balance

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 160

If demand or lead time is greater than forecast, then what will occur?

- A. Stockout
- B. Unpredictable stock
- C. Invaluable stock
- D. Vulnerable stock

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 161

Production activity control is responsible for executing the:

- A. Production Schedule
- B. MRP
- C. Capacity control
- D. Both of these

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 162

Who is responsible for meeting the minimum specifications of the product design?

- A. Scope
- B. Standardization
- C. Policy
- D. Manufacturing

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 163

Which of the following best describes sole sourcing?

- A. Multiple potential suppliers, 2-3 are chosen to be the only suppliers for an organization
- B. One supplier exists and is utilized
- C. Multiple potential suppliers, one is chosen to be the only supplier for an organization
- D. One supplier exists, but is not utilized

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 164

When the quantity of an item on hand in inventory falls to a predetermined level called:

- A. Demand point
- B. Order point
- C. None of the above
- D. Lead level

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 165

Over the previous four weeks, a work center produced 120, 130, 150, 140 standard hours of work.

What is the demonstrated capacity of the work center?

- A. 135 standard hours
- B. 139 standard hours
- C. 140 standard hours
- D. 130 standard hours

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 166

Forecasts are more accurate for larger groups of items than for individual items in a group?

- A. False
- B. True

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 167

The tracking signal can be calculated as:

- A. Tracking signal = algebraic sum of forecast orders / MAD
- B. Tracking signal = cumulative sum of forecast errors * MAD
- C. Tracking signal = algebraic sum of forecast errors / MAD where MAD = Mean Absolute Deviation
- D. Tracking signal = cumulative sum of forecast errors + MAD

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 168

On the average a firm has 10 weeks of work-in-process and annual cost of goods sold is \$15 million. Assuming that, the company works 50 weeks a year. What is the dollar value of the work-in-process?

- A. 1,000,500
- B. 1,500,000
- C. None of these
- D. 1,000,000

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 169

Quality and delivery factor of products tend to have increased importance during:

- A. Growth phase
- B. Introduction phase
- C. Maturity phase
- D. Decline phase

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 170

A simple system that signals the need for more products is known as:

- A. Kanban system
- B. Lot-for-more system
- C. Manifesto system
- D. Demanding system

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 171

Life cycle approach for identifying order winners and qualifiers is complicated in that:

- A. Customer needs change work frequently
- B. Life cycle phase are difficult to understand
- C. Not a single requirement applies to all these of life cycle
- D. The duration of life cycle will be very different for different products.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 172

The capacity requirements plan occurs at the level of:

- A. MRPII
- B. MRP
- C. MPS
- D. Both A&C

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 173

Exponential smoothing gives the same results as a moving average but without the need to retain as much data and with easier calculations.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 174

The cost of avoiding trouble by doing the job right in the first place is known as:

- A. Prevention cost
- B. Production cost
- C. Deterrence cost
- D. Anticipation cost

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 175

The removal of outliers from demand data to provide a reasonable historical base from which to forecast is called:

- A. regression
- B. filtering
- C. smoothing
- D. time series decomposition

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 176

The major effect that just-in-time has on forecasting it's shortened,

- A. test time
- B. design time
- C. lead time
- D. production time

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 177

A company wants to produce 500 units over the next 3 months at a level rate. The months have 19, 20 and 21 working days, respectively. On the average, how much should the company produce each day to level productions?

- A. None of these
- B. 8.3 units
- C. 8.9 units
- D. 88.8 units

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 178

Because of the flow system and the low work-in-process inventory,

- A. labor into routine tasks
- B. machinery and tooling can be specialized
- C. lead times are short
- D. little build-up of work-in-process inventory

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 179

To maintain the desired level of customer service by maintaining finished-goods inventory levels or by scheduling to meet customer delivery requirements.

1. To make the best use of material, labor and equipment.
2. To maintain inventory investment at the required levels.

These are the objectives of:

- A. MPS

- B. Production plan
- C. MPR II
- D. MRP

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 180

What represents the master schedule for the operation, which is focused around the pace of throughput as defined by the constraint?

- A. Buffer
- B. None of the above
- C. Rope
- D. Drum

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 181

Over a period of 4 weeks, a work center produced 50, 45, 40, and standard house of work. What is the demonstrated capacity of the work center?

- A. 49.5
- B. 47.8
- C. 47.5
- D. 48

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 182

Advantage/s of concurrent engineering is/are:

- A. All of these
- B. Time to market is reduced
- C. Better quality and lower total system cost
- D. Cost is reduced

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 183

Goods are not made continuously as in a flow system but are made at intervals in lots or batches in:

- A. Discrete manufacturing
- B. Intermittent manufacturing
- C. Inflexible manufacturing
- D. Fixed manufacturing

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 184

A tracking signal can be used to monitor the quality of forecast.

- A. False
- B. True

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 185

Production planning problem typically has the following characteristics EXCEPT:

- A. Production demand consists of one or a few product families or common units
- B. A time horizon of 12 months is used, with periodic updating perhaps every month or quarter
- C. Plant and equipment are fixed within the time horizon
- D. Demand is rarely fluctuating

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 186

Economic regulation has centered on which of the following areas?

- A. All of the above
- B. Control of market entry and exit
- C. Regulations of rates
- D. Control of routes and service levels

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 187

The order picker circulates throughout the warehouse selecting the items on the order through:

- A. Pick and choose system
- B. Zone system
- C. Managing system
- D. Area system

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 188

Which factor influence effective use of warehouses?

- A. Stock location

- B. Cube utilization and accessibility
- C. All of the above
- D. Packaging

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 189

At the MRP planning level, the process of priority plans must be checked against available capacity is called

- A. Capacity Requirements planning (CRP)
- B. Production activity control (PAC)
- C. Master Production schedule (MPS)
- D. Manufacturing Planning and control function (MPC)

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 190

A bill is used when companies usually make more than one product and the same components are often used in several products

- A. Multilevel bill
- B. Indented bill
- C. Single-level bill
- D. Multiple bill

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 191

Planning bill does not represent

- A. Buildable products
- B. Average product
- C. None of the above
- D. Product structure looks

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 192

The cost associated with checking and auditing quality in the organization is called:

- A. Appraisal cost
- B. Testing cost
- C. Evaluation cost
- D. Assessment cost

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 193

What is done by individual worker who, instead of checking for defects, checks for errors that will cause defects?

- A. Successive check
- B. Self-check
- C. Source correction
- D. Source inspection

Answer: D ([LEAVE A REPLY](#))

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