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Vendor:APICS

Exam Code:CPIM-MPR

Exam Name:Certified in Production and Inventory
Management - Master Planning of Resources

Version:Demo

QUESTION 1

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

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

Correct Answer: B

QUESTION 2

A multilevel bill of material can shown as

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

Correct Answer: A

QUESTION 3

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

Correct Answer: D

QUESTION 4

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

Correct Answer: D

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)

QUESTION 5

is an internal net that is normally used within the boundaries of a company.

- A. Internet
- B. Intranet
- C. Intra-vagrant net
- D. Mini-net spot

Correct Answer: D

QUESTION 6

What will be the impact on inventory turns if average inventory levels are cut in half and all other operating conditions remain the same?

- A. Turns will double
- B. Turns will remain constant
- C. Turns will be cut in half
- D. Turns will increase by the square root of 2

Correct Answer: A

QUESTION 7

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. Expected capacity planning
- C. Rough-cut capacity planning
- D. Work-capacity planning

Correct Answer: C

QUESTION 8

From a technical perspective, Six Sigma is achieved when the process capability is equal to at least 1.

- A. True
- B. False

Correct Answer: B

QUESTION 9

Which business process is concerned with the replenishment of items and usually occurs on a weekly basis?

- A. RCCP
- B. SandOP
- C. MPS
- D. Business Planning

Correct Answer: C

QUESTION 10

At the production planning level, where little detail is needed, this requires identifying product groups or families of individual product groups or families of individual products based on:

- A. Similarity of manufacturing process
- B. Difference in manufacturing processes of different product lines
- C. Similarities of processes in manufacturing of same product line items
- D. None of these

Correct Answer: A

QUESTION 11

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

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

Correct Answer: B

QUESTION 12

Which of the following would be manufactured in a continuous-production process?

- A. combines
- B. clothing
- C. vitamins
- D. gasoline

Correct Answer: D