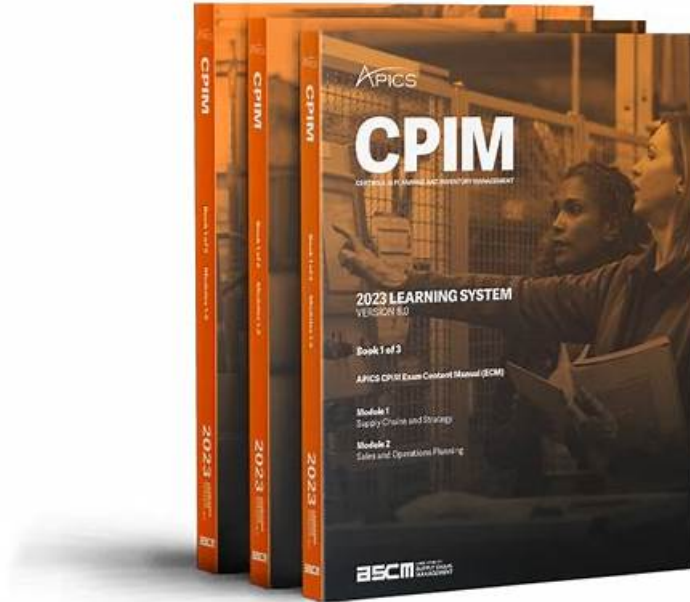


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APICS Certified in Planning and Inventory Management (CPIM 8.0) Sample Questions (Q77-Q82):

NEW QUESTION # 77

A company has a demand for 30 units of A, 40 units of B, and 50 units of C. These products are scheduled to run daily in batches of 10 as follows: ABC, ABC, ABC, CBC. What is this scheduling technique called?

- A. Line balancing

- B. Matrix
- **C. Mixed-model**
- D. Synchronized

Answer: C

Explanation:

Mixed-model scheduling is a technique that allows multiple products to be produced on the same assembly line without changeovers, and then sequences those products in a way that smoothes the demand for upstream components¹². In this case, the company is using mixed-model scheduling to produce three different products (A, B, and C) on the same line, and then alternating them in a pattern that minimizes the variation in the workload and the inventory levels. The other options are not correct because:

* Matrix scheduling is a technique that assigns tasks to workers based on their skills and availability³.

* Synchronized scheduling is a technique that coordinates the production and delivery of materials and components to match the demand of the final assembly⁴.

* Line balancing is a technique that distributes the workload evenly among the workers or machines on a production line⁵.

Reference := 1 Create Mixed Model Flow in 5 Steps | Industrial Equipment News 2 Mixed Model Scheduling - Mountain Home Academy 3 Matrix Scheduling - an overview | ScienceDirect Topics 4 Synchronized Scheduling - an overview | ScienceDirect Topics 5 Line Balancing - an overview | ScienceDirect Topics

NEW QUESTION # 78

An advantage of applying ABC classification to a firm's replenishment items is that:

- A. it distinguishes independent demand from dependent demand.
- **B. it allows planners to focus on critical products.**
- C. it provides better order quantities than the economic order quantity (EOQ).
- D. it allows the firm to utilize time-phased order point (TPOP).

Answer: B

Explanation:

ABC classification is a method of inventory management that categorizes items based on their annual consumption value, which is the product of the annual demand and the unit cost. Items with high annual consumption value are classified as A items, items with medium annual consumption value are classified as B items, and items with low annual consumption value are classified as C items¹².

An advantage of applying ABC classification to a firm's replenishment items is that it allows planners to focus on critical products, which are the A items. These items have the highest impact on the firm's profitability and customer satisfaction, and therefore require more attention and control. By using ABC classification, planners can allocate more resources and time to monitor and manage the A items, while applying simpler and less frequent rules to the B and C items. This can improve the inventory performance and efficiency of the firm¹².

The other options are not correct because:

*A. it distinguishes independent demand from dependent demand. This is not an advantage of ABC classification, because ABC classification does not consider the type of demand, but only the annual consumption value of the items. Independent demand is the demand for finished products or services, while dependent demand is the demand for components or materials that are used to produce the finished products or services³.

*C. it provides better order quantities than the economic order quantity (EOQ). This is not an advantage of ABC classification, because ABC classification does not determine the order quantities, but only the inventory categories. EOQ is a formula that calculates the optimal order quantity that minimizes the total inventory costs, such as ordering costs and holding costs.

*D. it allows the firm to utilize time-phased order point (TPOP). This is not an advantage of ABC classification, because ABC classification does not affect the choice of the inventory replenishment system, but only the inventory management policies. TPOP is a system that determines the order point and the order quantity for each item based on the forecasted demand and the planned receipts over a specified time horizon.

References := 1 ABC Inventory Analysis & Management | NetSuite 1 2 What Is ABC Inventory Classification? | Business.org 2 3 Independent Demand vs Dependent Demand: What's the Difference?

Economic Order Quantity (EOQ) - Overview, Formula, and Example Time-Phased Order Point (TPOP) - an overview | ScienceDirect Topics

NEW QUESTION # 79

Labor 3 people

Work hours 10 hours per day

Days 4 days per week

Meetings with work area employees 1/2 hour per day

Work area efficiency 85%

Given the information above, what is the weekly theoretical capacity of this work area in hours?

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

Answer: B

Explanation:

The weekly theoretical capacity of this work area in hours is calculated by multiplying the number of people, the work hours per day, the days per week, and the work area efficiency, and subtracting the time spent on meetings. The formula is:

$$\text{Capacity} = (3 \times 10 \times 4 \times 0.85) - (3 \times 0.5 \times 4)$$

$$\text{Capacity} = (102) - (6)$$

$$\text{Capacity} = 96$$

The closest answer to this value is 120, which is option D. References = CPIM Exam Content Manual, Module 5: Detailed Schedules, Section 5.1: Capacity Management, p. 18 Manufacturing Planning and Control for Supply Chain Management, Chapter 9: Capacity Planning and Management, Section 9.2: Capacity Planning Concepts, pp. 217-218

NEW QUESTION # 80

One of the benefits of integrating a poka-yoke into the production process is that it can be used to:

- A. enable one-piece flow.
- **B. prevent defects.**
- C. facilitate mixed-model scheduling.
- D. Improve machine utilization.

Answer: B

Explanation:

Poka-yoke is a Japanese term that means "mistake-proofing". It is a lean tool that aims to eliminate errors and defects by designing processes or products in such a way that mistakes are either prevented or detected and corrected immediately. Poka-yoke can be applied in various ways, such as using sensors, guides, checklists, alarms, or color-coding, to ensure that the process or product meets the quality standards and customer expectations. One of the benefits of integrating poka-yoke into the production process is that it can be used to prevent defects, which can result in lower costs, higher customer satisfaction, and improved productivity. By avoiding defects, poka-yoke can also reduce waste, rework, inspection, and warranty claims, as well as enhance safety and reliability. Reference = CPIM Part 2 Exam Content Manual, Version 8.0, ASCM, 2021, p. 29. CPIM Part 2 Learning System, Version 8.0, Module 3, Section C, Topic 2.

NEW QUESTION # 81

The Information Technology (IT) manager of a large organization has been tasked with implementing a distributed third-party Identity As A Service (IDaaS). The local security team is concerned that the Identity Provider (IdP) and resource provider have direct connectivity outside of enterprise control. Which of the following authentication methods BEST address this concern?

- A. Signed assertion
- B. Federation authorities access list
- **C. Proxied federation**
- D. Manual registration

Answer: C

NEW QUESTION # 82

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