

## **APICS CPIM Part 1**

APICS PLANNING AND INVENTORY MANAGEMENT PART 1 CERTIFICATION QUESTIONS & ANSWERS

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#### **CPIM PART 1**

**APICS Certified in Planning and Inventory Management (CPIM Part 1)** 

150 Questions Exam – 300 / 350 Cut Score – Duration of 210 minutes

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#### Discover More about the CPIM Part 1 Certification

Are you interested in passing the APICS CPIM Part 1 exam? First discover, who benefits from the CPIM Part 1 certification. The CPIM Part 1 is suitable for a candidate if he wants to learn about Supply Chain Management. Passing the CPIM Part 1 exam earns you the APICS Certified in Planning and Inventory Management (CPIM Part 1) title.

While preparing for the CPIM Part 1 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The CPIM Part 1 PDF contains some of the most valuable preparation tips and the details and instant access to useful CPIM Part 1 study materials just at one click. link sample questions page>

# APICS CPIM Part 1 Planning and Inventory Management - Part 1 Certification Details:

Exam Name	APICS Planning and Inventory Management - Part 1
Exam Code	CPIM Part 1
PLUS member Exam Fee	USD \$545
CORE member/nonmember Exam Fee	USD \$760
Certification	USD \$385
Retake Fees Members and Nonmembers	USD \$470
Exam Duration	210 Minutes
Number of Questions	150
Passing Score	300 / 350
Format	Multiple Choice Questions
Schedule Exam	Pearson VUE
Sample Questions	APICS CPIM 7.0 P1 Exam Sample Questions and Answers
Practice Exam	APICS Certified in Planning and Inventory  Management (CPIM Part 1) Practice Test



## CPIM Part 1 Syllabus:

Topic	Details	Weights
Supply Chain Overview	<ul> <li>A supply chain is a global network used to deliver products and services, from raw materials to finished goods, to end consumers through a flow of information, physical distribution, and cash. A supply chain consists of retailers, distributors, warehouses, and suppliers participating in the production, delivery, and sale of a product or service to the consumer.</li> <li>The supply chain satisfies the market strategy through a variety of business functions. Critical factors include product volume and variety, customer service level, lead times, customization, product life cycle, costs, and strategy.</li> <li>A. Operational Objectives to Meet Competitive Priorities</li> <li>B. Marketing Strategies</li> <li>C. Fundamentals of Sales and Operations Planning (S&amp;OP)</li> <li>D. Manufacturing Strategies</li> <li>E. Manufacturing Processes and Layouts</li> <li>F. Product Costs</li> <li>G. Key Performance Indicators (KPIs) and Metrics</li> <li>H. Sustainable and Socially Responsible Supply Chains</li> </ul>	17%
Fundamentals of Demand Management	- Demand management is the function of recognizing and managing all demands for products or services. Demand management includes several major activities, all of which are primarily market driven and include identifying all product and service demand in the defined markets. Demand management includes forecasting but also involves possible segmenting of markets, classifying customers, and identifying demand.  SA. Determine Customer Needs, Specifications, and Features and Create a Product Roadmap  B. Product Management  - The impact on product management of the operating environment depends on customer expectations, cumulative lead times, inventory, sustainability, product design, and product life cycles.  C. Review Demand Types and Sources  D. Forecast Demand	10%
Plan Supply	- Master scheduling process creates a master production schedule (MPS) based on input from the sales and	10%



	operation plan, the external environment, and the internal environment.	
	A. Create master production schedule (MPS) B. Determine rough-cut capacity requirements C. Create material requirements plan D. Perform capacity requirements planning (CRP) E. Create final assembly schedule (FAS) F. Closing the loop	
Execute Supply Plan	A. Buy - Sourcing is the process of identifying a company that provides a needed good or service. These decisions normally are based on supplier cost and capability by comparison to producing the product in-house. These decisions include supplier selection, certification, agreements, and partnerships, including vendor-managed inventory (VMI). Total acquisition costs must be considered.	24%
	<ul><li>B. Make</li><li>This activity is the function of routing and dispatching the work to be accomplished through the production facility.</li></ul>	
	- Those stocks or items used to support production (raw materials and work in process (WIP) items), supporting activities (maintenance, repair, and operating supplies), customer service (finished goods and spare parts), and specialized inventory.	
	A. Plan inventory investment and days of supply B. Determine safety stock C. Determine item segmentation (for example, ABC classification) D. Determine order quantity and item replenishment method	
Inventory Management		30%
	A Continuous Improvement	9%



# Broaden Your Knowledge with APICS CPIM Part 1 Sample Questions:

#### **Question: 1**

Which of the following is used to manage queues and lead times?

- a) Forward scheduling.
- b) Rough-cut capacity planning.
- c) Material requirements planning.
- d) Input/output control.

Answer: d

#### **Question: 2**

The end items and quantities to be produced by period are defined by which of the following?

- a) Strategic business plan.
- b) Production plan.
- c) Master production schedule.
- d) Dispatch list.

Answer: c

#### **Question: 3**

In projecting demand for a standard design commodity, which of the following factors is typically MOST important?

- a) Post-sales service.
- b) Product features.
- c) Quality controls.
- d) Competitive pricing.

Answer: d

#### **Question: 4**

Which of the following BEST describes the concept VMI?

- a) Visual management of the inventory levels.
- b) Allowing the supplier to manage the day-to-day inventory levels.
- c) Consignment of the inventory.
- d) Vertical grouping of the inventory.

Answer: b



#### **Question: 5**

Which of the following identifies the demand for capacity at a work center in a specific time period?

- a) Bill of labor.
- b) Dispatch list.
- c) Scheduled receipts.
- d) Work center load.

Answer: d

#### **Question: 6**

An important measure of an effective quality measure should be which of the following?

- a) Easy for the user to understand.
- b) Based on accounting information.
- c) Developed by the Quality Department.
- d) Used to evaluate individual performance.

Answer: a

#### **Question: 7**

Work-in-process inventory serves to decouple which of the following?

- a) Production from suppliers.
- b) An operation from succeeding operations.
- c) Finished good inventory from customer demand.
- d) Production from distribution channels.

Answer: b

#### **Question: 8**

What is the major disadvantage of a fixed location warehouse?

- a) Put away time is increased.
- b) Cube utilization is poor.
- c) Dock time is increased.
- d) Material handling costs rise.

Answer: b



#### **Question: 9**

How many of what products are needed and when products are needed are questions of which of the following?

- a) Priority
- b) Capacity
- c) Revenue
- d) Margins

Answer: a

#### **Question: 10**

Providing customers with what they want at low cost describes the relationship between which of the following?

- a) TQM and production planning.
- b) TQM and CRP.
- c) JIT and TQM.
- d) MRP II and JIT.

Answer: c

# Avail the Study Guide to Pass APICS CPIM Part 1 Planning and Inventory Management - Part 1 Exam:

- Find out about the CPIM Part 1 syllabus topics. Visiting the official site
  offers an idea about the exam structure and other important study
  resources. Going through the syllabus topics help to plan the exam in an
  organized manner.
- Once you are done exploring the CPIM Part 1 syllabuslink syllabus page>, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the CPIM Part 1 training. Joining the APICS provided training for CPIM Part 1 exam helps a candidate to strengthen his practical knowledge base from the certification.



- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the CPIM Part 1 sample questions<link sample questions> and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. CPIM
  Part 1 practice tests would guide you on your strengths and weaknesses
  regarding the syllabus topics. Through rigorous practicing, you can
  improve the weaker sections too. Learn well about time management
  during exam and become confident gradually with practice tests.

#### Career Benefits:

Passing the CPIM Part 1 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

# Here Is the Trusted Practice Test for the CPIM Part 1 Certification

ProcessExam.Com is here with all the necessary details regarding the CPIM Part 1 exam. We provide authentic practice tests for the CPIM Part 1 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on ProcessExam.Com for rigorous, unlimited two-month attempts on the **CPIM Part 1 practice tests<link product page>**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the APICS Certified in Planning and Inventory Management (CPIM Part 1).

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