

# **CPIM On-Demand Training** for Self-Study Professionals

Are you preparing for the CPIM certification through self-study? As an experienced supply chain professional, you already have strong practical knowledge—but some topics may still need expert clarification. Fhyzics Business Consultants bridges that gap with on-demand, topic-oriented CPIM training sessions designed specifically for self-learners.

Whether you need guidance on a single concept or an entire module, our focused training helps you master complex areas quickly and confidently. Get personalized support, strengthen your exam readiness, and elevate your supply chain expertise—on your schedule.

Mobile: +91-900-304-9000 (WhatsApp)

Email: Certifications@Fhyzics.net



#### **Strategy Road Map**

#### 1. Corporate Strategy

Corporate strategy defines the overall direction of the organization — its mission, vision, and goals. It focuses on resource allocation, business portfolio management, and long-term competitiveness. In the supply chain context, corporate strategy determines whether the organization prioritizes cost efficiency, differentiation, or market responsiveness, guiding every subsequent planning and operational decision.

#### 2. Business Strategy

Business strategy translates corporate goals into competitive actions within specific markets. It defines how the company will win — through cost leadership, differentiation, or focus. Understanding business strategy is crucial to ensure that supply chain plans, performance metrics, and investments align with market positioning and customer value propositions.

#### 3. Functional Strategy Alignment

Functional strategies (operations, supply chain, marketing, finance, HR) support the broader business strategy. Alignment ensures all functions work toward the same objectives. For example, an operations strategy emphasizing flexibility must be supported by a supply chain strategy enabling quick response and adaptable capacity planning.

#### 4. Supply Chain Strategy

This defines how the supply chain will support business objectives — balancing efficiency, responsiveness, and

resilience. A supply chain strategy specifies the design of networks, sourcing, inventory policies, and logistics models. It acts as the operational backbone connecting corporate priorities to execution-level plans.

#### 5. Competitive Priorities

Organizations compete based on a few core priorities: **cost, quality, flexibility, delivery, and innovation**. Understanding how to align these with customer expectations helps design an appropriate operations and supply chain strategy. The CPIM exam often tests how trade-offs among these priorities affect planning decisions.

#### 6. Strategic Planning Horizon

Strategies operate across three horizons — long-term (strategic), medium-term (tactical), and short-term (operational). The long-term strategy road map establishes direction and capabilities, while tactical and operational plans translate it into actionable targets. Mastery of time horizons ensures appropriate decision-making at each planning level.

#### 7. Environmental Scanning

Environmental scanning assesses internal and external factors influencing strategy — including competitors, regulations, technologies, and market trends. Tools like **PESTEL** (Political, Economic, Social, Technological, Environmental, Legal) and **Porter's Five Forces** are used. This analysis identifies opportunities and threats shaping strategic decisions.

#### 8. SWOT Analysis

SWOT (Strengths, Weaknesses, Opportunities, Threats) provides a structured view of internal capabilities and external challenges. It helps organizations leverage strengths, address weaknesses, exploit opportunities, and mitigate threats. In CPIM context, SWOT supports aligning supply chain capabilities with business strategy and market needs.

#### 9. Strategic Fit

Strategic fit ensures that the supply chain's design and capabilities match customer requirements and competitive strategy. For instance, a cost-driven business must have an efficient, standardized supply chain, while an innovation-driven one requires flexibility. Misalignment between strategy and operations leads to inefficiencies and poor performance.

#### 10. Value Chain Analysis

Developed by Michael Porter, value chain analysis examines all activities adding value from raw material to final customer. By identifying value-adding and non-value-adding steps, companies can optimize processes, improve margins, and strengthen strategic positioning. Supply chain professionals use it to align operations with value creation.

#### 11. Core Competencies

Core competencies are unique organizational strengths that deliver competitive advantage — such as superior logistics, technology, or customer service. Identifying and protecting these competencies ensures long-term differentiation. Supply chain leaders must design systems and processes

that sustain and build on these core strengths.

#### 12. Strategy Deployment (Hoshin Kanri)

Hoshin Kanri is a structured method for translating strategic goals into operational actions. It aligns company-wide objectives through cascading targets and regular reviews. In CPIM terms, it ensures that manufacturing planning, inventory policies, and performance measures directly support strategic intent.

#### 13. Balanced Scorecard (BSC)

The Balanced Scorecard links strategy to performance metrics across four perspectives — **financial**, **customer**, **internal processes**, **and learning/growth**. It transforms abstract strategy into measurable outcomes. In supply chains, BSC helps track how operational excellence contributes to strategic goals like profitability and customer satisfaction.

#### 14. Strategic Capabilities and Resource Planning

Strategic capabilities — such as advanced planning systems, skilled workforce, and robust supplier networks — enable strategy execution. Long-term resource planning ensures that capacity, technology, and talent are developed in alignment with future goals. This connection between resources and strategy is key to sustainability.

#### 15. Strategic Supply Chain Network Design

This concept involves structuring the network — determining the number, size, and location of facilities, suppliers, and distribution centers. Network design directly

impacts cost, service, and flexibility. A well-designed network supports the strategic objectives of efficiency or responsiveness and enables competitive advantage.

#### 16. Risk and Resilience Strategy

Strategic road maps must consider risks such as supply disruptions, geopolitical events, or natural disasters. Resilience strategies include diversification, redundancy, and agility. Integrating risk management into long-term planning ensures continuity and adaptability — crucial for global and dynamic supply chains.

#### 17. Sustainability and ESG Strategy

Sustainability (Environmental, Social, and Governance) has become a strategic priority. Companies integrate environmental goals (carbon reduction), ethical sourcing, and social responsibility into their strategies. For CPIM candidates, understanding how sustainability drives innovation and compliance in supply chains is increasingly vital.

#### 18. Digital Transformation Road Map

A digital strategy defines how technology (AI, IoT, blockchain, analytics) enhances supply chain efficiency and agility. Digital road maps outline milestones for adoption, integration, and capability building. Strategic alignment ensures technology investments directly improve planning, forecasting, and decision-making.

#### 19. Strategic Performance Measurement

Measuring strategic performance ensures accountability and improvement. Key metrics include return on assets (ROA), inventory turns, service level, and forecast accuracy. SCOR-based metrics can link operational results to strategic goals, helping managers assess progress along the strategy road map.

#### 20. Continuous Strategy Review and Adaptation

Strategies must evolve with changing environments. Regular reviews through performance feedback, benchmarking, and scenario analysis keep the organization adaptive. Continuous improvement ensures the strategy road map remains relevant, aligning internal capabilities with external realities in a dynamic global supply chain.

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## Micro-Learning Programs in Supply Chain Management & Procurement



Enhance your professional edge with Fhyzics Business Consultants' Micro-Learning Programs in Supply Chain Management and Procurement. Designed as focused, two-hour Executive Development Programs, these sessions deliver practical insights and tools to solve real-world business challenges. Conducted in small batches for personalized learning, participants gain a deeper understanding of key supply chain and procurement strategies that drive efficiency and profitability. Each participant receives a certificate of completion, adding value to their professional profile and career growth. Whether you aim to advance in your current role or explore new opportunities, this program equips you with the knowledge and confidence to excel.



### Micro-Learning Programs in Supply Chain Management



- 1. Fundamentals of Supply Chain Management
- 2. Supply Chain Planning and Optimization
- 3. Demand Forecasting Techniques
- 4. Inventory Control and Management
- 5. Distribution and Logistics Strategy
- 6. Warehouse Layout and Operations Efficiency
- 7. Supply Chain Risk Management
- 8. Supply Chain Performance Metrics (KPIs)
- 9. Lean Supply Chain Practices
- 10. Agile and Responsive Supply Chains
- 11. Sales and Operations Planning (S&OP)
- 12. Supply Chain Network Design
- 13. Supply Chain Digital Transformation
- 14. AI and Data Analytics in Supply Chain
- 15. Supply Chain Sustainability and Green Logistics
- 16. Reverse Logistics and Returns Management
- 17. Supply Chain Collaboration and Integration
- 18. Supplier Relationship Management in SCM
- 19. Global Supply Chain Strategy
- 20. Transportation Management Systems (TMS)
- 21. Inventory Optimization Models
- 22. Demand-Driven MRP (DDMRP) Concepts
- 23. Blockchain Applications in Supply Chain
- 24. Supply Chain Cost Reduction Techniques
- 25. SCOR Model and Process Improvement

# Micro-Learning Programs in Supply Chain Management ...



- 26. Capacity Planning and Resource Allocation
- 27. Managing Supply Chain Disruptions
- 28. End-to-End Supply Chain Visibility
- 29. Cold Chain Logistics Management
- 30. Supply Chain Compliance and Ethics
- 31. Import-Export Procedures and Documentation
- 32. Managing Third-Party Logistics (3PL) Providers
- 33. Supply Chain Collaboration Technologies
- 34. Production Planning and Scheduling
- 35. Strategic Supply Chain Design Using Case Studies
- 36. Circular Economy in Supply Chain
- 37. Vendor-Managed Inventory (VMI)
- 38. Transportation Optimization Techniques
- 39. E-Commerce Supply Chain Models
- 40. Omni-Channel Fulfillment Strategies
- 41. Warehouse Automation and Robotics
- 42. SCOR DS Roadmap for Supply Chain Excellence
- 43. Customer-Centric Supply Chain Strategies
- 44. Supply Chain Finance and Working Capital Management
- 45. Supply Chain Data Visualization Using Power BI
- 46. Strategic Sourcing in Supply Chain Context
- 47. Supply Chain Benchmarking and Best Practices
- 48. Integrated Business Planning (IBP)
- 49. Supply Chain in Crisis Management and Recovery
- 50. Future Trends and Technologies in Supply Chain

## Micro-Learning Programs in Procurement



- 1. Fundamentals of Procurement Management
- 2. Strategic Sourcing and Category Management
- 3. Supplier Selection and Evaluation
- 4. Contract Management Essentials
- 5. Cost and Price Analysis in Procurement
- 6. Negotiation Strategies for Procurement Professionals
- 7. E-Procurement and Digital Tools
- 8. Procurement Planning and Budgeting
- 9. Risk Management in Procurement
- 10. Supplier Relationship and Performance Management
- 11. Sustainable and Ethical Procurement
- 12. Total Cost of Ownership (TCO) Analysis
- 13. Make-or-Buy Decision Frameworks
- 14. Procurement Policies and Governance
- 15. Procurement in Public vs. Private Sectors
- 16. Procurement Audit and Compliance
- 17. Procurement Data Analytics and Reporting
- 18. Procurement Scorecards and KPIs
- 19. Strategic Supplier Partnerships
- 20. Category Strategy Development
- 21. Managing Global and Offshore Procurement
- 22. Negotiation Simulation Workshop
- 23. Contract Law for Procurement Managers
- 24. Cost Reduction Strategies in Procurement
- 25. Supplier Risk Assessment Models

## Micro-Learning Programs in Procurement ...



- 26. Procurement Process Mapping and Improvement
- 27. Procurement Automation and AI Applications
- 28. Managing Procurement Teams Effectively
- 29. Procurement Ethics and Transparency
- 30. Procurement in the Digital Supply Chain
- 31. Vendor Consolidation Strategies
- 32. Spend Analysis and Optimization
- 33. Demand Forecasting for Procurement
- 34. E-Auction and Reverse Bidding Techniques
- 35. Inventory and Procurement Alignment
- 36. Procurement in Project-Based Organizations
- 37. Supplier Onboarding and Development
- 38. Procurement Market Intelligence
- 39. Measuring Supplier Innovation
- 40. Procurement in Times of Supply Disruption
- 41. Cross-Functional Collaboration in Procurement
- 42. Writing Effective RFPs, RFQs, and RFIs
- 43. Contract Negotiation Best Practices
- 44. Green Procurement and Circular Economy
- 45. Legal Aspects of Procurement Contracts
- 46. Performance-Based Contracting
- 47. Procurement Leadership and Strategic Influence
- 48. Cost Avoidance and Value Creation in Procurement
- 49. Managing Procurement with Power BI Dashboards
- 50. Future Skills and Trends in Procurement



### **Fhyzics Business Consultants Pvt. Ltd.**

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ASCM Referral Code XEFHYZ88

Certifications@Fhyzics.net +91-900-304-9000

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