PG DIPLOMA IN SUPPLY CHAIN MANAGEMENT
LIST OF BOOKS

Paper I: BASICS OF SUPPLY CHAIN MANAGEMENT
1a. Supply Chain Management (Textbook)
ICMR Publication

Paper II: LOGISTICS MANAGEMENT
2a. Supply Chain Management (Textbook)
ICMR Publication
2b. Logistical Management.
ISBN: 0-07-043554-5/ 978-0070-4-35544

Paper III: SUPPLY CHAIN RESEARCH AND MODELING
3a. Managing the Supply Chain: A Strategic Perspective.
ISBN: 1-403-94543-8
3b. Supply Chain Management: Strategy, Planning, and Operation.
(OR)
Supply Chain Management: Strategy, Planning, and Operation.

Paper IV: INFORMATION TECHNOLOGY IN SCM AND E-BUSINESS
4a. Supply Chain Management (Textbook)
ICMR Publication
4b. Logistical Management.
ISBN: 0-07-043554-5/ 978-0070-4-35544
4c. Managing the Supply Chain: A Strategic Perspective.
ISBN: 1-403-94543-8
4d. Supply Chain Management: Strategy, Planning, and Operation.
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STUDY PLAN

PAPER I: BASICS OF SUPPLY CHAIN MANAGEMENT

Supply Chain Management: An Overview
- Read chapter 1 “SUPPLY CHAIN MANAGEMENT: AN OVERVIEW” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Supply Chain Integration
- Read chapter 2 “SUPPLY CHAIN INTEGRATION” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Managing Demand and Supply in a Supply Chain
- Read chapter 4 “MANAGING DEMAND AND SUPPLY IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Purchasing and Supply Chain Management
- Read chapter 6 “PURCHASING AND SUPPLY CHAIN MANAGEMENT” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Manufacturing in a Supply Chain Context
- Read chapter 7 “MANUFACTURING IN A SUPPLY CHAIN CONTEXT” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Inventory Management
- Read chapter 8 “INVENTORY MANAGEMENT” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Customer Service in a Supply Chain
- Read chapter 12 “CUSTOMER SERVICE IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Order Fulfillment
- Read chapter 13 “ORDER FULFILLMENT” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Cooperation and Coordination in a Supply Chain
- Read chapter 14 “COORDINATION AND COORDINATION IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Role of Outsourcing in a Supply Chain
- Read chapter 15 “ROLE OF OUTSOURCING IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Measuring Supply Chain Performance
- Read chapter 16 “MEASURING SUPPLY CHAIN PERFORMANCE” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”
PAPER II: LOGISTICS MANAGEMENT

Introduction
• Read chapter 1 “LOGISTICS” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Organizing for Logistics
• Read chapter 20 “ORGANIZATION” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Logistics Planning & Design
• Read chapter 18 “PLANNING & DESIGN METHODOLOGY” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.
• Read chapter 19 “PLANNING AND DESIGN TECHNIQUES” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Integrating Logistical Operations
• Read chapter 2 “LOGISTICAL OPERATIONS INTEGRATION” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Transportation Decisions
• Read chapter 9 “MANAGING TRANSPORTATION IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”
• Read chapter 12 “TRANSPORTATION MANAGEMENT” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Facility Decisions and Warehousing
• Read chapter 5 “FACILITY NETWORK DESIGN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”
• Read chapter 13 “WAREHOUSE MANAGEMENT” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.
• Read chapter 10 “WAREHOUSING” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Material Handling
• Read chapter 14 “MATERIAL HANDLING” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Returns Management
• Read chapter 11 “RETURNS MANAGEMENT” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication).”

Logistics Strategy
• Read chapter 16 “LOGISTICS POSITIONING” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs. p. no. 479. [Topic to be read: Alternative Logistics Strategies]
• Read chapter 17 “INTEGRATION THEORY” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs. p. no. 512. [Topic to be read: Formulating Logistical Strategy]

Logistics Performance Measurement and Reporting
• Read chapter 22 “PERFORMANCE MEASUREMENT AND REPORTING” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Global Logistics
• Read chapter 5 “GLOBAL LOGISTICS” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.
PAPER III: SUPPLY CHAIN RESEARCH AND MODELING

Introduction
Read chapter 1 “UNDERSTANDING THE SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT-STRATEGY, PLANNING, AND OPERATION” by Sunil Chopra, Peter Meindl & D.V. Kalra.

Aggregate Planning in a Supply Chain
• Read chapter 8 “AGGREGATE PLANNING IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT-STRATEGY, PLANNING, AND OPERATION” by Sunil Chopra, Peter Meindl & D.V. Kalra.

Communications in Supply Chain
• Read chapter 10 “SUPPLY CHAIN COMMUNICATIONS” from “MANAGING THE SUPPLY CHAIN-A STRATEGIC PERSPECTIVE” by J. L. Gattorna & D. W. Walters.

Optimization of Product Availability
• Read chapter 12 “DETERMINING THE OPTIMAL LEVEL OF PRODUCT AVAILABILITY” from “SUPPLY CHAIN MANAGEMENT-STRATEGY, PLANNING, AND OPERATION” by Sunil Chopra, Peter Meindl & D.V. Kalra.

Transport Models
• Read chapter 9 “TRANSPORTATION CHOICES IN THE SUPPLY CHAIN” from “MANAGING THE SUPPLY CHAIN-A STRATEGIC PERSPECTIVE” by J. L. Gattorna & D. W. Walters.

Network Design
Read chapter 5 “NETWORK DESIGN IN THE SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT-STRATEGY, PLANNING, AND OPERATION” by Sunil Chopra, Peter Meindl & D.V. Kalra.

Value Chain and Value Delivery Systems
• Read chapter 6 “VALUE CHAIN AND VALUE DELIVERY SYSTEMS FOR SUPPLY CHAIN MANAGEMENT” from “MANAGING THE SUPPLY CHAIN-A STRATEGIC PERSPECTIVE” by J. L. Gattorna & D. W. Walters.

Best Practices and Benchmarking
• Read chapter 15 “BEST PRACTICE AND BENCHMARKING” from “MANAGING THE SUPPLY CHAIN-A STRATEGIC PERSPECTIVE” by J. L. Gattorna & D. W. Walters.

Supply Chain Optimization
• Read chapter 17 “OPTIMIZATION OF THE SUPPLY CHAIN” from “MANAGING THE SUPPLY CHAIN-A STRATEGIC PERSPECTIVE” by J. L. Gattorna & D. W. Walters.
PAPER IV: INFORMATION TECHNOLOGY IN SCM AND E-BUSINESS

Introduction
- Read chapter 6 “INFORMATION” from “LOGISTICAL MANAGEMENT” by Donald J. Bowersox & David J. Closs.

Information for Supply Chain Management
- Read chapter 18 “INFORMATION FOR SUPPLY CHAIN MANAGEMENT” from “MANAGING THE SUPPLY CHAIN-A STRATEGIC PERSPECTIVE” by J. L. Gattorna & D. W. Walters.

Information Technology in a Supply Chain
- Read chapter 16 “INFORMATION TECHNOLOGY IN A SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT-STRATEGY, PLANNING, AND OPERATION” by Sunil Chopra, Peter Meindl & D.V. Kalra.

Impact of the Internet on a Supply Chain
- Read chapter 18 “E-BUSINESS AND THE SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication)” p.no.274 to 275.

Impact of E-Business on the Supply Chain
- Read chapter 18 “E-BUSINESS AND THE SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication)” p.no.275 to 278.

Types of E-Business Applications
- Read chapter 18 “E-BUSINESS AND THE SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication)” p.no.278 to 286.

Implementing the E-Business Proposition
- Read chapter 18 “E-BUSINESS AND THE SUPPLY CHAIN” from “SUPPLY CHAIN MANAGEMENT (ICMR Publication)” p.no.286 to 287.