

MADHYA PRADESH BHOJ (OPEN) UNIVERSITY,
Raja Bhoj Marg Kolar Road, BHOPAL (M.P.)



DIPLOMA IN
LOGISTICS AND SUPPLY CHAIN MANAGEMENT
(from Calendar Year 2023-24)

(M)
4/9/23
(Dr. Mukesh Chandra)

Hm.
4-5-23
(Dr. P.K. Jain)

05/09/23
(Dr. P. Surprakash)

Dr.
(Dr. Kashi BASTO)

Appendix – Detailed Syllabi

1. Project Management (Operations)
 1. Projects Overview
 2. Projects Management Process
 3. Projects Financing and Evaluation ✓
 4. Project Estimation and Economic Analysis
 5. Organizing for Project
 6. Project Planning
 7. Networks for Project Management
 8. Resource Levelling and Project Crashing
 9. Project Implementation and Monitoring
 10. Controlling Project
 11. Projects Contracts Management
 12. Management Risk in Projects
 13. Project Quality Management
 14. Software Project Management
 15. Issues in Project Management

Project Feasibility
• ~~feasibility report of project.~~
X ~~Project evaluation - by financial and non-financial institutions~~

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2. Logistics & Distribution Management
 1. Physical Distribution
 2. Distribution Channels
 3. Wholesaling e
 4. Retailing
 5. Channel Power and Channel Conflict
 6. Channel Design
 7. Logistics Management
 8. Inventory Management
 9. Transportation
 10. Packaging
 11. Warehousing
 12. Modern Concepts in Logistics

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3. Concepts in Supply Chain Management (CSCM)
 1. An Introduction to Concepts in Supply Chain Management
 2. Scope, Performance and Strategic Fit
 3. Drivers and Obstacles
 4. Designing a Supply Chain Distribution Network
 5. Role of Network Design in a Supply Chain
 6. Network Design in an Uncertain Environment
 7. Forecasting Demand
 8. Aggregate Planning and Managing Predictable Variability

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9. Managing Inventory
10. Optimal Level of Product Availability
11. Sourcing
12. Transportation
13. Information Technology
14. E-Business and the Supply Chain

4. Legal Aspects of Supply Chain Management

1. The Indian Contract Act, 1872
2. The Sale of Goods Act, 1930
3. Negotiable Instruments Act, 1881
4. The Consumer Protection Act, 1986
5. The Standards of Weights and Measures Act, 1976
6. Insurance Laws
7. Insurance Cover
8. Income Tax Act
9. Central Excise Act, 1944
10. Labour Laws
11. Child Labour Act and Contract Labour Act
12. Documentation Laws
13. The Motor Vehicles Act, 1988

- G.S.T.

Woman Labour

5. Strategic Supply Chain Management

1. Introduction to Supply Chain Management
2. Relationship Concerns in Integrated Supply Chain Management
3. Supplier Relationship Management (SRM)
4. Customer Relationship Management
5. Strategic Sourcing
6. Facility Location and Network Design
7. Supply Chain Integration Coordination and Collaboration
8. Global Logistics for Effective Supply Chain Management
9. Global Supply Chain Management
10. Information Technology & Information Systems in Supply Chain Management

6. E-Business

1. The Internet
2. The Web
3. E-Commerce
4. The Web Presence
5. Internet Marketing
6. Technologies for E-Commerce
7. Electronic Payment
8. E-Security
9. E-Services
10. E-Business - An Evaluation

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11. E-Business Intelligence
12. M - Commerce
13. The Road Ahead
14. Case Studies

Cyber Security

7. Entrepreneurship Development and Management

1. Introduction of Entrepreneurship
2. Business Ideas
3. Developing a Business Plan
4. Establishing a Small Scale Enterprise
5. Functional Strategies for a New Business
6. Enterprise Planning
7. Issues and Challenges
8. Human Resources Management
9. E-Commerce and E-Business
10. Project Work

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Govt. Schemes → Subsidy

8. International Supply Chain Management

1. Introduction to Supply Chain Management
2. International Supply Chain Management
3. Scientific Purchasing
4. Strategic Sourcing for Effective Global SCM
5. Inventory Management
6. Warehouse Management
7. Transport Management
8. Global Logistics
9. Supply Chain Integration Coordination and Collaboration
10. Packaging and Labelling for Global Supply Chain
11. Information Technology and Information Systems in Supply Chain Management
12. Current Trends in SCM and SCM Performance Measures

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12-
7/5/23

References And Suggested Further Readings

- 1) Bowersox Donald J. and Closs David J., "Logistical Management- The Integrated Supply Chain Management", McGraw-Hill International Editions, 1996
- 2) Janice H. Hammond and Maura G. Kelly, "Quick Response in the Apparel Industry", Harvard Business School Publishing, Case No.9-690-038, Rev April 24,1991, pp1-19
- 3) Joan Magretta, "Fast, global and entrepreneurial: Supply Chain Management, Hong Kong style An Interview with Victor Fung", Harvard Business Review, September-October 1998, pp103-114
- 4) Marshall L.Fisher, Janice H.Hammond, Walter R. Obermeyer, and Ananth Raman. "Making supply meet demand in an uncertain world", Harvard Business Review, May-June 1994. pp83-93
- 5) Marshall L.Fisher. "What is the Right Supply Chain for your product?" Harvard Business Review, March-April, 1997, pp: 105-116.
- 6) Rhonda R. Lummus, Robert J. Vokurka and Karen L. Alber. , "Strategic Supply Chain Planning", Production and Inventory Management Journal, Third Quarter, 1998, APICS, pp: 49 - 58
- 7) Robert D. Buzzell, "Vanity Fair Mills- Market Response System", Harvard Business School, Case no.9-593-111, Rev October 12,1993,pp1-31
- 8) Satyabir Bhattacharya. "Integrated Supply Chain Management - A key to Effective Manufacturing in the next Millennium", www.indiatoday.com/btoday/ 200010/plus/.html, 1/1/00, pp: 1-7
- 9) Sumantra Sengupta and John Turnbull. " Seamless Optimization of the entire supply chain", IIE Solutions, October 1996, pp: 28-33


Online Links

- http://www.lean6sigma.vn/index2.php?option=com_docman&task=doc_view&gid=17&Itemid=43
- http://www.palgrave.com/uploadedfiles/Business/Waters/waters_sample_chapter.pdf
- <http://quizlet.com/9526719/chapter-2-supply-chain-management-flash-cards/>
- http://www.adam-europe.eu/prj/7095/prj/Couriel_WP2_Chapter2_final.pdf
- <http://www.freepatentsonline.com/article/Transportation-Journal/ 112085360.html>
- <http://www.scribd.com/doc/70832979/Hill-Supply-chain-logisticsmanagement>
- <http://www.iibms.org/pdf/Ebooks/Logistics%20and%20Retail.pdf>

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S. No.	Paper	Credit	Marks
First Year			
1	Project Management (Operations)	4	100 (70+30)
2	Logistics & Distribution Management	4	100 (70+30)
3	Concepts in Supply Chain Management (CSCM)	4	100 (70+30)
4	Legal Aspects of Supply Chain Management	4	100 (70+30)
5	Strategic Supply Chain Management	4	100 (70+30)
6	E-Business	4	100 (70+30)
7	Entrepreneurship Development and Management	4	100 (70+30)
8	International Supply Chain Management	4	100 (70+30)


 Dr. P. K. Jan.
 4.9.23
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 (P. Sanyal)