PG DIPLOMA IN LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Non-Semester
(With Effect from the Academic Year 2013-14)

ELIGIBILITY FOR ADMISSION

Candidates who apply for the degree of PG Diploma shall possess the following qualifications.

(a) AGE LIMIT:

There is no upper Age Limit.

(b) QUALIFICATION:

Any Degree

3. DURATION OF THE COURSE

The course will be conducted for one year

3.1. EXAM: There will be an examination conducted by the University at the end of the year.

3.2. Passing minimum: 50

3.3. MEDIUM OF INSTRUCTION: The Medium of instruction will be English.

Course Profile

PG Diploma in Logistic and Supply Management

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PAPER I SUPPLY CHAIN MANAGEMENT

Objectives: To impart knowledge and understanding to students on Supply Chain Management and its relevance to today’s business decision making.


UNIT II: Strategic Sourcing – Source evaluation – collaborative perspective – Buyer-Supplier Relationship – Partner Selection – develop of Partnership – importance of inventory – imbalances – uncertainties – inventory costs – inventory turnover ration


REFERENCE
Mohanty R.P, S.G Deshmuki “Supply Chain Management” Biztantra, New Delhi
PAPER II STORE KEEPING AND WAREHOUSING

Objectives: To familiarize the students with Warehousing, its importance, valuation, inventory stores management to provide adequate knowledge to minimize the cost and improve the overall efficiency of the operation.


REFERENCE

PAPER III LOGISTICS MANAGEMENT

Objectives: The Objective of this course is to gain the knowledge of possibilities of efficient optimization and management of operation in Logistics Management and also the ability to apply them in the enterprise reality.


References:

2. Burt, Dobbler, Starling, World Class Supply Management, TMH.
3. Donald J Bowersox, David J Closs, Logistical Management, TMH
5. Sunil Chopra, Peter Meindl, Supply Chain Management , Pearson Education, India.

PAPER IV TOTAL QUALITY MANAGEMENT

Objectives: The Objective of this course is to gain the knowledge of possibilities of efficient optimization and management of operation using TQM to improve the overall efficiency of the firm.


UNIT II: Definition of TQM – Elements – Deming’s 14 points – TQM tools and techniques – Planning phase of TQM – Barriers to TQM implementations.


REFERENCE

PAPER V: PURCHASING AND INVENTORY MANAGEMENT

Objectives: The Objective of this course is to gain the knowledge of possibilities of efficient optimization and management of operation in Purchasing and Inventory Management and also the ability to apply them in the enterprise reality to improve the overall efficiency of the firm.


REFERENCE

PAPER VI: TECHNOLOGY MANAGEMENT

Objectives: To help students understand Evolution of Technology, Concepts, basic functions and recent trends Technology Management concepts and practices for better business decisions.


UNIT II Technology origin and evolution – Tailoring technology to fit specific industry requirements – Organization redesign – Organizational re-engineering – Financial considerations for technology Planning.


UNIT IV: Dissemination of technology information- and strategic planning - Technology choice and evaluation methods – Analysis of alternative technologies - Implementing technology programmes.


REFERENCES
PAPER VII ENTERPRISE RESOURCE PLANNING

Objectives: To familiarize the students with ERP, ERP Module, SCM and CRM and its application in business related decisions.

UNIT I: Overview of enterprise systems – Evolution - Risks and benefits - Fundamental technology - Issues to be consider in planning design and implementation of cross functional integrated ERP systems.

UNIT II: Overview of ERP software solutions- Small medium and large enterprise vendor solutions, BPR, Business Engineering and best Business practices - Business process Management. Overview of ERP modules -sales and Marketing, Accounting, Finance, Materials and Production management etc


UNIT IV Maintenance of ERP- Organizational and Industrial impact; Success and Failure factors of and ERP Implementation -case studies.

UNIT V Extended ERP systems and ERP bolt –on -CRM, SCM, Business analytics etc-Future trends in ERP systems-web enabled, Wireless technologies so on-Case studies.

REFERENCES