# **Online Short Term Courses**

Indian Institute of Materials Management is pleased to announce following Online Short term courses for working professionals in the field of Supply Chain Management and allied areas.

- 1. Purchase Management
- 2. Logistics & Warehouse Management
- 3. Inventory Management
- 4. Contract Management
- 5. Supply Chain Management

# Other details are as given below

- Duration of the programs 6 months each
- Mode of the Programs Online
- Online Contact Classes over 30
- Reading Material will be provided in physical form
- Examination Online Examination
- Course Fee Rs 15000/- per program

You can approach the nearest IIMM Branch for taking admission. List of the branches is available on IIMM Website with contact number and address.

#### **Modules for Online Short Term Courses**

### 1. Purchase Management

# **❖** Module 1 - An introduction to Purchase Management

- Fundamentals of Purchase Management
- Sourcing Strategies in Purchase Management
- Quality Management in Purchase
- Systematic Negotiation
- Contract & Purchase Orders

# **❖** Module 2 - Materials Management in Purchase

- Materials Management
- Materials Requirement Planning
- Materials Research
- Value Analysis and Purchase Management

# **❖** Module 3 – Purchasing Techniques & Legal Framework

- Pricing & Negotiations in Purchase Management
- Purchasing & Forecasting Techniques
- E-Procurement
- Legal Framework in Purchase Management
- CSR in Purchase Management
- Procurement monitoring and performance, KPI
- Modern trends- autonomous procurement, green procurement etc.

#### 2. Logistics & Warehousing Management

#### **❖** Module 1 - Fundamentals of Logistics Management

- An introduction to Logistics Management
- Transportation Backbone of Logistics
- Logistics & Supply Chain Management
- Modes of transport & Containerization

#### Module 2 - Logistics Partners & Warehousing

- Type of ports and Port's role in Logistics Management
- Container Freight Stations and ICD's
- 3 PL & 4 PL roles
- Reverse Logistics
- Introduction to Warehousing and its functions

#### **❖** Module 3 - Strategic use of Warehouse

- Warehouse Activities & Equipment's
- Warehouse Location & Design
- Health & Safety Issues in warehousing
- Warehousing Strategy and WHMS

#### 3. Inventory Management

#### **❖** Module 1 - Fundamentals of Inventory Management

• Introduction to Inventory Management

- Inventory Control & its techniques
- Inventory Models
- Costs associated with Inventories

# **❖** Module 2 - Activities & Processes in Inventory Management

- Forecasting in Inventory Management
- Materials Requirement Planning An alternative to Forecasting
- Stock verification & Auditing
- Accounting for Inventories

### **❖** Module 3 -Inventory and control methods

- Just in Time Inventory Management
- Work in Progress and Finished Goods Inventories
- Inventory Management in retail
- Inventory Management Information System

# 4. Contract Management

### **❖** Module 1 - Contract Management an Introduction

- GFR 2017 highlights
- Government e-Marketplace, (GeM)
- Bidding & Contract Methods and measurers
- Bidding types and Bid Evaluation

# **❖** Module 2 – Legal Aspects & use of Technology in Contract Management

- Contract Management and care in drafting
- Acts related to Contract Management
- CVC Guidelines
- Technological Scape in Contract Management

# **❖** Module 3 - Disposal & GST

- Disposal methods and mechanics
- Green disposal and environmental compliance
- GST rules and regulations -basics
- Case Studies

### 5. Supply Chain Management

# Module 1 - Supply Chain Fundamentals

- An introduction to Supply Chain Management
- SCM Design & Processes
- Supply Chain Models and mapping SC
- Vendor Selection & Vendor Rating
- Bull Whip Effect and Value Stream Mapping

# **❖** Module 2 – Supply Chain Strategies & Reverse Supply Chain

- Lean and Agile Supply Chain Management
- Pricing & Revenue Management in Supply Chain
- Aggregate Planning in Supply Chain
- Managing Products in reverse Supply Chain
- SCM Strategies, Drivers & Negotiations

- VRM and CRM in Supply Chain Management
- SEP for effectiveness in SC

# **\*** Module 3 - Supply Chain Analytics

- Digital Supply Chains
- IT applications in SCM
- Green supply chain
- Supply chain monitoring with KPI & tower of control