# Course Syllabus of PGD in Supply Chain Management

#### **COURSE CONTENT & STRUCTURE**

Post Graduate Diploma in Supply Chain Management

**Total Credit Hours: 160 Credits** 

**Program duration: 24 weeks** 

Fast Track: 12 weeks

**Crash Program: 4 weeks (One Month)** 

\*\*\*One Unit 20 Credits. Total Unit 8, Total Credit Hour 20 x 8= 160

## UNIT: 1

#### Introduction

Why Supply Chain Management

Defining supply chains

**Customer Orientation** 

Defining Supply Chain Management

**Development Trends** 

#### UNIT: 2

## **Global Supply Chain Operations**

Global Business Environment

Strategic Challenges

How Global Supply Chains Responded

Current Trends in Global SCM

## **UNIT: 3**

#### **Supply Chain Design and Planning**

Supply Chain Configuration

Extent of Vertical Integration

Outsourcing and Offshoring

**Location Decisions** 

Capacity Planning

**Bullwhip Effect** 

#### **UNIT: 4**

#### **Lean Supply Management**

Origins of the Lean Manufacturing

Lean Supply Principles

Focusing on Cost-to-Serve

Drivers for Lean Supply Chain

Lean Process Mapping Tools

# **UNIT: 5**

# **Agile Supply Management**

The Need for Agility

Agile Supply Chain Concept

Agile Supply Chain Framework

Competing on Responsiveness

Getting It Right from Within

## **UNIT: 6**

# **Purchasing and Supplier Selection**

Strategic Role of Purchasing

Purchasing Portfolio

**Supplier Selection** 

Tools for Supplier Selection

Towards Knowledge Based Sourcing

#### **UNIT: 7**

# **Relationship and Integration**

Supply Relationship Defined

Close Partnership

Strategic Alliance

Relationship Dilemma

Supply Chain Integration

#### **UNIT: 8**

#### **The Future Challenges**

Creating Customer Centric Supply Chain

Managing Supply Networks

Watch the Dynamics

Exam Policy: based on the given study material you will see final exam questions mixed of multiple-choice questions and essay type questions.

**Exam Type: online** 

**Exam Duration: 2 to 3 Hours**