



*Ready for
Every Good Work*

SACRED HEART COLLEGE (AUTONOMOUS)

Tirupattur – 635 601, Tamil Nadu, S.India

Resi : (04179) 220103

College : (04179) 220553

Fax : (04179) 226423

A Don Bosco Institution of Higher Education, Founded in 1951 * Affiliated to Thiruvalluvar University, Vellore * Autonomous since 1987

Accredited by NAAC (4th Cycle – under RAF) with CGPA of 3.31 / 4 at 'A+' Grade

Name of the Programme: PG Diploma in Logistics Management (PGDLM)

S No	Title of the Paper	Course Code	Course Objectives	Course Outcomes	Relevance
1	TRANSPORTATION AND DISTRIBUTION MANAGEMENT	MSDL122	The basic objective of this course is to provide to the country a steady stream of competent young men & women with the necessary knowledge, skills and foundations for acquiring a wide range of rewarding careers into the rapidly expanding world of Logistic and Supply Management.	<ul style="list-style-type: none"> • Apply the flow of goods, Ordering rules and Information transmittal methods. • Evaluate the different types of transportation and Insurance procedure to ship the goods. • Predict the scope and relationship of transportation with other business functions. • Model the network planning, routing and scheduling in transportation • Relate the applications of information technology in transportation and distribution management 	National/ Global
2	LOGISTICS MANAGEMENT	MSDL124	The basic objective of this course is to provide to the country a steady stream of competent young men & women with the necessary knowledge, skills and foundations for acquiring a wide range of rewarding careers into the rapidly expanding world of Logistic and Supply Management.	<ul style="list-style-type: none"> • Design network that denotes the number and location of production plants, storage houses, equipment for handling of materials in moving products with optimization of time and cost • Develop knowledge of risks associated and time utility by delivering goods at right time and in right order • Identify process and functions of logistics system and examine the 	

				<p>major building blocks, functions, business process, performance metrics and decision making in supply chain network.</p> <ul style="list-style-type: none"> Analyze to lower the transportation expenses by choosing efficient transportation source, planning of shortest route, freight consolidation and load unitizing in reducing the freight charges. Adapt latest technologies in information processing and communications to enhance the decision-making capability in terms of accuracy and time, enabling the enterprise to be flexible enough to fulfil the customer requirements 	National/ Global
3	SUPPLY CHAIN INVENTORY MANAGEMENT	MSDL222	<p>The basic objective of this course is to provide to the country a steady stream of competent young men & women with the necessary knowledge, skills and foundations for acquiring a wide range of rewarding careers into the rapidly expanding world of Logistic and Supply Management.</p>	<ul style="list-style-type: none"> Apply warehouse concepts, various inventory control techniques and application of inventory management in supply chain Improve confident approach towards supply chain inventory issues and they can use different tools appropriately to solve the problems Evaluate various tools and 	

				<p>techniques in inventory management</p> <ul style="list-style-type: none"> • Inspect the possibility of keeping extra stock, since the needs are predetermined, thus eliminating needless storage expenses. • Show various costs indulged with inventories like purchase cost, carrying a cost, storage cost, etc. and to keep material cost under control as they contribute to reducing the cost of production 	National/ Global
4	PURCHASE AND INVENTORY MANAGEMENT	MSDL223	<p>The basic objective of this course is to provide to the country a steady stream of competent young men & women with the necessary knowledge, skills and foundations for acquiring a wide range of rewarding careers into the rapidly expanding world of Logistic and Supply Management.</p>	<ul style="list-style-type: none"> • Determine reasonably low prices for the best values obtainable, negotiating and executing all company commitments. • Plan to keep inventories as low as is consistent with maintaining production. • Measure and constantly monitor inventory losses due to damage, deterioration or outdated features • Analyzing the materials in storage, handling, packaging, shipping distributing and standardizing • Understanding the potential risks and developing innovative strategies to manage them is an important aspect of purchasing and supply management 	National/ Global