KLE Society's

Lingaraj College, Belagavi

(Autonomous)

Department of BBA

B.B.A.: VI Semester

Store Keeping and Warehousing_ (w.e.f.2018 - 19 and onwards)

Teaching hours per week – 04: Maximum Marks: 100 Marks

Semester End Examination : 70 Marks Internal Assessment : 30 Marks

Course Outcome:

At the end of this course students will be able to:

- 1. Demonstrate the concept of Warehousing, WMS and Understanding the Importance of its Design and Layout.
- 2. State the Significance of Stock Valuation and Verification. Explain the meaning of LIFO and FIFO.
- 3. Summarize the Disposal of Obsolete and Scrap Items and the Disposal Methods.
- 4. Outline the Concepts of Warehouse Insurance and the Spare Parts Management.
- 5. Discuss Ethics in Material Management and Buying.
- 6. Summarize the overview of Materials Management. Understanding Demand Planning and Inventory Control Techniques.

Syllabus

UNITS	Syllabus	HOURS
Unit I	Warehouse and its operations – An overview - Warehouse design and Layout decisions	9
	Order picking – Practices & Cases -Warehousing Management -	
	Objectives of Stores – Location and Layout – Prevention –	
	Management of Receipts – Issue Control – Stores Documentation,	
	WMS	
Unit II	Stock Valuation and Verification - Need for Valuation - Methods of	9
	Valuation—FIFO – LIFO – Average Price – Weighted Average –	9
	Standard Cost – Replacement Price – Stock Verification – Process of	
	Verification. Problems on LIFO and FIFO	
Unit III	Disposal of Obsolete and Scrap items - Management of SOS -	8
	Categorization of Obsolete/Surplus – Reasons for Obsolescence –	O
	Control of Obsolescence – Control of Scrap – Responsibility for	
	Disposal – Disposal Methods	
Unit IV	Insurance: Risk Management - Buyer's Interest – Marine Insurance –	10
	Inland Transit Insurance – Stores Insurance – Contractors All Risk	10
	Insurance – Miscellaneous Insurance – A to Z Claims Procedure –	
	Loss Minimization- Spare Parts Management -Salient Features of	
	Spares – Inventory Control of Spares – Categorization of Spares –	

	Provisioning of Spares – Pricing of Spares – Relevance of Maintenance – Maintenance Costs	
Unit V	Ethics In Materials Management - Importance of Ethics - Business Ethics - Ethics in Buying - Code of Ethics - Problems in Ethics - Backdoor Selling - A to Z Tips for Ethical Buying - Professionalization.	10
Unit VI	Demand planning – Essentials and Techniques-Demand amplification and Distortion-Inventory – Concepts and principles with a case-Inventory control techniques-Collaborative approaches to Inventory optimization-Control risks related to Inventory-Industry best practices – related to Materials Management	8

REFERENCE BOOKS:

- Gopalakrishnan P. Purchasing and Materials management Tata McGraw Hill 23rd Edition – 2008.
- 2. Purchasing and Materials Management S Chand & Company Ltd. K C Jain and Jeet Patidar 2011
- 3. Logistics and Supply Chain Management Himalaya Publishing House K. Shridhara Bhat 2011
- 4. Essentials of Supply Chain Management Jaico Publishing House Dr. R. P. Mohanty and Dr. S.G. Deshmukh
- 5. Supply Chain Management: Strategy, Planning, and Operation (2nd Edition) by Sunil Chopra, Peter Meindl 2007