

# MANGALAGANGOTRI

# Syllabus Bachelor of Business Administration (BBA in Logistics)

As per the resolutions of UG BOS

Department of Business Administration (Faculty of Commerce) Mangalore University, Mangalagangotri

# **Bachelor of Business Administration**

(BBA in Logistics)

# 1. Programme Objectives:

The objectives of BBA (Logistics Management) Programme are:

- To impart knowledge of the fundamentals of Logistics Management and its application in problem solving.
- Select and apply appropriate tools for decision making required for solving complex logistics problems.
- To develop problem-solving skills through experiential learning and innovative pedagogy to ensure utilization of knowledge in professional careers.
- To develop sound knowledge of the entrepreneurial process and inculcate creativity and innovation among students.
- To produce industry ready graduates have highest regard for Personal & Institutional Integrity, Social Responsibility, Teamwork and Continuous Learning.
- To develop a positive attitude and life skills to become a multi-faceted personality with a sense of
  environmental consciousness and ethical values.

# 2. Programme Outcomes (PO):

On successfully completing the program the student will be able to:

- Understand concepts and principles of logistics management; identify the opportunities in the corporate environment and manage the challenges
- Demonstrate the knowledge of management science to solve complex corporate problems using limited resources. Display enhanced personality and soft skills
- Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- Demonstrate entrepreneurial competencies
- Exhibit managerial skills in the areas of logistics management and allied subjects.
- Identify business opportunities, design and implement innovations in workspace.
- Possess a sturdy foundation for higher education

# 3. Program Specific Outcomes (PSO):

On the successful completion of B.B.A., the students will be able to:

**PSO1:** Acquire Practical learning through summer internship, industrial visit and Business Plan etc.

**PSO2:** Demonstrate analytical and problem-solving skills through specialization in logistics to solve the business issues.

**PSO3:** Understand and develop the new dimensions of knowledge through optional electives to cater the need of the industry.

**PSO4:** Comprehend the core concepts, methods and practices in logistics management.

**PSO5:** Venture into his/her own business or excel in executive roles in private /government sector.

**PSO6:** Demonstrate the ability to create business plans

**PSO7:** Develop an understanding of logistics business that reflects the moral responsibility of business to all relevant stakeholders and the natural environment.

**PSO8:** Matured Individuals and responsible Citizens to the country

**PSO9:** Demonstrate Ability to work in Groups

# 4. Structure of BBA (Logistics) Programme:

# **SEMESTER I**

Sl No.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week	Sem. End Exam	IA	Total Marks	Credit
1	LANG 1.1	Language - I	Lang	4	80	20	100	3
2	LANG 1.2	Language - II	Lang	4	80	20	100	3
3	BBAL 1.1	Principles of Management	Core	5	80	20	100	5
4	BBAL 1.2	Fundamentals of Logistics	Core	5	80	20	100	5
5	BBAL 1.3	Materials Management	Core	5	80	20	100	5
6	BBAL 1.4	Introduction to Shipping	Core	4	80	20	100	3
7	BBAL 1.5	Constitutional Values	Compulsory	3	40	10	50	2
Tota	1			30	520	130	650	26

# **SEMESTER II**

SI No.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week	Sem. End Exam	IA	Total Marks	Credit
8	LANG 2.1	Language – I	Lang	4	80	20	100	3
9	LANG 2.2	Language – II	Lang	4	80	20	100	3
10	BBAL 2.1	Cost and Management Accounting	Core	5	80	20	100	5
11	BBAL 2.2	Forecasting and Inventory Management	Core	5	80	20	100	5

12	BBAL	Freight Forwarding	Core	5	80	20	100	5
	2.3	(Ocean & Air Cargo)						
13	BBAL	Marketing	Core	4	80	20	100	3
	2.4	Management						
14	BBAL	Environmental	Compulsory	3	40	10	50	2
	2.5	Studies						
Total	l			30	520	130	650	26

# SEMESTER III

Sl No.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week	Sem. End Exam	IA	Total Marks	Credit
1	LANG 3.1	Language – I	Lang	4	80	20	100	3
2	LANG 3.2	Language – II	Lang	4	80	20	100	3
3	BBAL 3.1	Surface Transportation	Core	5	80	20	100	5
4	BBAL 3.2	Supply Chain Management	Core	5	80	20	100	5
5	BBAL 3.3	Warehousing & Distribution Centre Operations	Core	5	80	20	100	5
6	BBAL 3.4	Business Law	Core	3	40	10	50	2
7	BBAL 3.5	Practical Aspects of Freight Forwarding	Compulsory*	3	40	10	50	2
		Total		29			600	25

<sup>\*</sup>Compulsory Course (Skill based) from Business Administration

# **SEMESTER IV**

Sl No.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week	Sem. End Exam	IA	Total Marks	Credit
1	LANG 4.1	Language – I	Lang	4	80	20	100	3
2	LANG 4.2	Language – II	Lang	4	80	20	100	3
3	BBAL 4.I	Customer Relationship Management	Core	5	80	20	100	5
4	BBAL 4.2	Logistics Information System	Core	5	80	20	100	5
5	BBAL 4.3	Fundamentals of Operation Research	Core	5	80	20	100	5
6	BBAL 4.4	International Logistics Management	Core	3	40	10	50	2
7	BBAL 4.5	Business Leadership Skills	Compulsory*	2	40	10	50	2
Tota	İ			29			600	25

<sup>\*</sup>Compulsory Course (Skill based) from Business Administration

# SEMESTER V

Sl No.	Course Code	Title of the Course	Category of Course	Teaching Hours per Week	Sem. End Exam	IA	Total Marks	Credit
1	<b>BBAL</b> 5.1	Entrepreneurship Development	Core	6	80	20	100	5
2	BBAL 5.2	Principles of Export Management	Core	6	80	20	100	5
3	BBAL 5.3	Air Cargo Logistic Management	Core	6	80	20	100	5
4	BBAL 5.4	Logistic Network Design	Core	4	80	20	100	3
5	BBAL 5.5	Retail Logistics	Core	4	80	20	100	3
6	BBAL 5.6	Research Methodology	Skill Enhancement	2	40	10	50	2

Total	29		550	23

#### **SEMESTER VI**

Sl No.	Course Code	Title of the Course	Category of Course	Teaching Hours	Sem. End	IA	Total Marks	Credit
110.	Code	Title of the Course	Course	per Week	Exam	IA	Marks	Credit
1	<b>BBAL</b> 6.1	Introduction to Strategic Management	Core	6	80	20	100	5
2	<b>BBAL 6.2</b>	Legal Principles of logistics and Shipping	Core	6	80	20	100	5
3	<b>BBAL 6.3</b>	E-Commerce and ERP	Core	6	80	20	100	5
4	BBAL 6.4	Shipping Finance and Marine Insurance	Core	4	80	20	100	3
5	BBAL 6.5	Port Terminal Logistics	Core	4	80	20	100	3
6	BBAL 6.6	Project Work	Skill Enhancement	2	40	10	50	2
Tota	Ì			29			550	23

<u>Note:</u> All Core Courses, Optional Courses, Elective Courses & Skill Enhancement Courses are under Studies in Business Administration only.

## 5. Pedagogy:

In addition to Conventional Time-Tested Lecture Method, the following approaches may be adopted as and when found appropriate and required:

- 1. **Case Based Learning:** Practical exposure can be given to students through Case based learning/critical learning tool. It enhances skills of students in analyzing the organizational problems and learning to arrive at critical decisions. They learn to apply concepts, principles and analytical skills to solve the real situation problems.
- 2. **Experiential/Live Projects/Grass Root Projects**: To bridge the gulf between the theory and practice, the students have to be encouraged to take up experiential projects/Live Projects/Grass

Root Projects in companies/organizations/factories.

- 3. **Team Spirit and Building:** To internalize the core curriculum, working in teams and developing team spirit is essential. Interdisciplinary learning across outside the faculty would help students in equipping with these skills.
- 4. **ICT enabled teaching with global touch:** With the use of modern ICT technology students' learning in class room marches towards digitization. Getting connected to people through emode who are located all over the world and who bring real-time insights from their industries, their customers, happenings in their local place and environment.
- 5. **Leadership Building:** Apart from developing a strong background in the functional areas of Commerce and Business, the Model Curriculum focuses on developing New Age Leadership capabilities among the students.
- 6. **Emphasis on Indian Business Models:** Over the past two decades, several Indian Business domains and organizations have made remarkable contribution in developing innovative business models by occupying a space in the global business scenario. The academia can make use of such examples in the pedagogy.

#### 6. Scheme of Examination

- a. There shall be University examination at the end of each semester.
- b. The maximum marks for the university examination in the courses with 3 credits and above paper shall be evaluated in pattern 10 + 10 (Internals assessments) + 80 (Semester end exam) marks.
- c. Courses with less than 3 credits shall be evaluated in the pattern 5 + 5 (Internals assessments) + 40 (Semester end exam) marks.
- d. All courses of this program except courses that are common to all other graduate program of the Mangalore University shall be set/valued/reviewed by BOE of BBA Programme for a maximum of 80 marks. The pattern of question paper will be as follows:

Total:	80
Part- C: Answer any two out of four questions.	$2 \times 15 = 30$
Part- B: Answer any three out of five questions.	$3 \times 10 = 30$
Part- A: Answer any four out of six questions	$4\times05=20$

The pattern of question paper for 40 marks courses will be as follows:

Part- A: Answer any three out of six questions.	$3 \times 05 = 15$
Part- B: Answer any one out of two questions.	$1 \times 10 = 10$
Part- C: Answer any one out of two questions.	1 × 15 = 15
Total:	40

**BBA FIRST SEMESTER** Name of the Program: Bachelor of Business Administration (BBA) in Logistics Course Code: BBAL 1.1 Name of the Course: Principles of Management **Course Credits** No. of Hours per Week **Total No. of Teaching Hours 5** Credits 5Hrs 60Hrs **Pedagogy:** Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies. Course Outcomes: On successful completion Student will demonstrate 1. An Understanding of management theory from functional perspectives. 2. Ability to develop the basic managerial skills. 3. Ability to demonstrate planning, organizing, leading & controlling. 4. Ability to develop skills necessary for effective work team performance. 5. Ability to accept the challenges and opportunities in management. **Syllabus:** Hours **Module No. 1: MANAGEMENT CONCEPTS** 12 Management: Meaning – Process □ Science or Art □ a Profession □ Administration v/s Management -Significance  $\square$  Functions of Management  $\square$  Levels of Management  $\square$  Managerial Skills  $\square$  Roles of Managers. Classical Theory □ Scientific Management □ Administrative Management □ Bureaucracy Modern System approach  $\square$  Contingency Theory  $\square$  Z quality management, Behavioural Theory  $\square$  Hawthorne Studies  $\square$  Maslow's need hierarchy theory  $\square$  Theory X, Y and Z. ModuleNo.2: PLANNING 12 Definition – Need – Benefits – Steps □ Nature and Importance – Objectives Concepts of Management by Objective – Steps □ Difficulties in MBO. Module No. 3: ORGANISING 12 Nature – Purpose – Steps □ Types of Organization: Formal & Informal – Power □ Authority and Responsibility. Centralisation v/s Decentralisation 
Span of control – Departmentalization Project organization matrix organization. ModuleNo.4:STAFFING AND DIRECTING 12 Nature – Significance □ Recruitment & Selection Meaning □ Training and Placement – Meaning □ Difference between Recruitment and Selection Difference between Training and development. Directing  $\square$  Meaning – Definition  $\square$  Key elements. **ModuleNo.5:** MANAGERIAL CONTROL 12 Definition, Characteristics 

Significance – Limitations – Process 

Requirement of an effective control system  $\square$  Feedback mechanisms resistance to control  $\square$  Overcoming resistance to control. **Skill Developments Activities:** 1. Collect the photograph and Bio data of any three contributors to Management thought. 2. Draft organizational chart and discuss the authority relationship. 3. Identify the feedback control system of an organization. 4. List out your strengths and weaknesses considering you as a manager.

5. Visit any recruitment firm and write down their process of recruitment.

**Text Books:** 

- 1. T. N Chhabra, Principles of Management
- 2. Samuel C Creto And S. Trevis Certo, Modern Management
- 3. L. M Prasad, Principles and Practices of Management
- 4. Koontz, Essentials of Management.
  5. Daft, R. L, Management.
- 6. Stephen P. Robins and Marry Coulter, Management.

## Name of the Program: Bachelor of Business Administration (BBA) in Logistics Course Code: BBAL 1.2 Name of the Course: Fundamentals of Logistics Total No. of Teaching Hours **Course Credits** No. of Hours per Week 5 Credits 5Hrs 60Hrs **Pedagogy:** Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies & Field work etc., Course Outcomes: On successful completion of the course, the Students will demonstrate The ability to understand concepts of logistics and fundamentals of logistics. The ability to explain the process of logistics management. ability to use technology and information for effective management of logistics. The ability to explain the significance of Global Supply Chain. The ability to understand the allied activities of logistics. **Syllabus:** Hours Module No. 1: INTRODUCTION TO LOGISTICS 12 History of Logistics, Need for logistics ☐ Cost and Productivity, cost saving & Productivity improvement. Logistics Cost, reduction in logistics cost, benefits of efficient Logistics, Principles of Logistics, Technology & Logistics □ Informatics, Logistics optimization. Listing of Sub ☐ sectors of Logistics Module No. 2: LOGISTICS AND CUSTOMER SERVICE 12 Definition of Customer Service Elements of Customer Service □ Phases in Customer Service □ Customer Retention □ Procurement and Outsourcing ☐ Definition of Procurement, Outsourcing☐ Benefits of Logistics Outsourcing☐ Critical Issues in Logistics Outsourcing Module No. 3: GLOBAL LOGISTICS 12 Global Supply Chain □ Organizing for Global Logistics □ Strategic Issues in Global Logistics □ Forces driving Globalization Modes of Transportation in Global Logistics Barriers to Global Logistics Markets and Competition ☐ Financial Issues in Logistics Performance ☐ Integrated Logistics☐ Need for Integration☐ Activity Centers in Integrated Logistics. Role of 3PL & 4PL **ALLIED ACTIVITIES OF LOGISITICS - I** 12 ModuleNo.4: Warehousing: Warehouse ☐ Meaning, Types of Warehouses, and Benefits of Warehousing. Transportation ☐ Meaning; Types of Transportations, efficient transportation system and Benefits of efficient transportation systems. Courier/Express Courier/Express Meaning, Categorization of Shipments, Courier Guidelines, Pricing in Courier Express Sector for international and domestic shipping. d) E□Commerce□Meaning, Brief on Fulfillment Centers, Reverse logistics in e□commerce sector, Marketing in e□commerce and future trends in e□commerce. ModuleNo.5: ALLIED ACTIVITIES OF LOGISITICS - II 12 EXIM: Brief on EXIM/FF&CC, Multi□modal transportation, brief on customs clearance, bulk load handling and

- brief on trans ☐ shipment.
- b) Supply chain.
- c) Cold chain.
- d) Liquid Logistics.
- Rail Logistics.

- 1. Two cases on the above syllabus should be analyzed by the teacher in the classroom and the same needs to be recorded by the student in the Skill Development Book.
- 2. Draft different activities involved in logistics management.
- 3. Draft Logistics Control charts.

#### Text Books:

- 1. Course Material Prepared by LSC
- 2. Fundamentals of Logistics Management (The Irwin/Mc.graw□ Hill Series in Marketing), Douglas Lambert, James R Stock, Lisa M. Ellram, Mc Graw□Hill/Irwin, First Edition, 1998.
- 3. VinodV. Sople (2009) Logistic Management (2ndEdn.) Pearson Limited.
- 4. Logistics Management for International Business: Text and Cases, Sudalaimuthu & Anthony Raj, PHI Learning, First Edition, 2009.
- 5. Fundamentals of Logistics Management, David Grant, Douglas M.Lambert, James R. Stock, Lisa M. Ellram, McGraw Hill Higher Education, 1997.
- 6. Logistics Management, Ismail Reji, Excel Book, First Edition, 2008.

	am: Bachelor of Business Administ Course Code: BBAL 1.3 ame of the Course: Materials Mana		es
Course Credits	No. of Hours per Week	Total No. of Teac	hing Hours
5 Credits	5Hrs	60Hrs	
Pedagogy: Classrooms 1	ecture, Tutorials, and Problem solvi	ing methods.	
		-	
Course Outcomes: On	successful completion of the cours	se, the Students will der	 nonstrate
	framework of materials managemen		
The Ability to n	nanage materials requirement in org	anizations.	
The Ability to d	evelop vendor relations.		
The Ability to p	repare materials requirements plans		
Construct cost re	eduction technique for inventory co	ntrol.	
Sylla	bus:		Hours
ModuleNo.1: INTE	RODUCTION TOMATERIALSMANA	AGEMENT	12
Introduction: Motoriola Mon	agement□Evolution, Importance, Scope	and Ohioativas Unterface	
Components, Significance, 1	Frade off Customer Service & Cost.		
ModuleNo.2: MAT	TERIALS PURCHASING		12
Materials management□ Va Negotiation & Bargaining – Importance, Organization of	Interials management ☐ system concept ☐ lue Analysis and value Engineering ☐ Putendor relations ☐ Purchasing Methods stores & Stores layout .Stores procedures	archasing and quality Assura □ Global Sourcing □ Stores	nce□ Purchase Cycle – s – Functions,
ModuleNo.3: INV	ENTORY MANAGEMENT		14
	tory □Types of Inventory □ Basic EOQ VED, HML, FSN, GOLF, SOS (Numeri		
Material Requirement Plant output of MRP system□	ning (MRP)□ Advantages over conven	tional planning (Order Poi	nt Method) –Input and
Materials-BOM Explosion		-	ction Schedule□ Bill of
Module No. 4: QUALIT	umerical likely on BOM Explosion, estin	mating Net requirements)	10
practices and procedures ☐ I	Incoming material quality control ☐ statis nventory control & Cost Reduction technication – concept, benefits. Value Engine	niques: Inventory turns ratio	nmental purchasing s Standardization –
ModuleNo.5: MA	TERIALS HANDLING		12
Materials handling and stor	rage systems, Physical distribution logist research and related techniques□ Princip		and claims

- 1. Work out the material requirement decisions.
- 2. Prepare a materials requirement plan.
- 3. Analyse the quantitative and qualitative methods of forecasting.
- 4. Prepare a list of Materials Handling Equipments and discuss safety issues.

#### Text Books:

- 1. Course Material Prepared by LSC
- 2. Materials management: procedures, text and cases ☐ A.K.Datta
- 3. Materials management: An integrated approach ☐ P. Gopalakrishnan
- 4. Introduction to Materials management ☐ J.R.Tony Arnold & Stephen N.Chapman
- 5. Purchasing and Materials Management ☐ KS Menon
- 6. Hand book of Materials Management□ Gopalakrishnan
- 7. Materials & Logistics Management □ L.C.Jhamb

# Name of the Program: Bachelor of Business Administration (BBA) in Logistics

Course Code: BBAL 1.4

Name of the Course: Introduction to Shipping

<b>Course Credits</b>	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	4Hrs	48Hrs

**Pedagogy:** Classrooms lecture, Tutorials, and Problem solving methods.

#### Course Outcomes: On successful completion of the course, the Students will demonstrate

- Understand the significance of sea transportation.
- The ability to manage shipping activities.
- Developing shipping business.
- The Ability to prepare documents required for shipping.
- Maintain shipping accounts.

	Syllabus:	Hours
ModuleNo.1:	INTRODUCTION TOSHIPPING	08

The Importance for Sea Transport –Different Shipping markets – Participation of Shipping Trade □ The Supply of Ships: Supply of Shipping –Why operate Ships –Protectionism –Ship Registration –Port State Control –Ship Classification □ Brief history of Shipping.

#### ModuleNo.2: SHIP REGISTRATION

10

Ship registration Tonnage & Load lines –Description of various tonnage and types of Ships, cargo gears, Crude oil and Croduct tankers. The Dry Cargo Chartering market: Introduction –Chartering – various charter parties and description of charter parties.

#### ModuleNo.3: LINERS AND DOCUMENTATION

10

Liners: Introduction –The Development of Tankers & the Tanker Market –Types of tankers –Tanker Charter Parties □Negotiating Charter, Brief History of Containerisation –Conferences & Freight Tariffs –Liner Documentation: Bill of Lading Terms & Conditions.

#### Module No. 4: SHIPPING BUSINESS

10

The Practitioners in Shipping Business –The Institute of Chartered Ship Brokers –Ship Sale & Purchase –Ship Management, Maritime Geography –Introduction –Ocean & Seas –Ports –Geography of trade.

#### ModuleNo.5: SHIPPING LAW

10

Law of Carriage –Introduction –Fundamentals of English Law –Arbitration –The Contract –Remedies for breach of Contract – TORT  $\square$  Contracts Relating to the carriage of goods by sea –Liner Bill of Lading –the Hague vis by Rules – Hamburg rules –Agency  $\square$  Breach of Warranty of Authority – Protection & Indemnity Associations.

#### **Text Books:**

- 1.Introduction to Shipping, Institute Of Chartered Shipbrokers, Witherby Seamanship International Ltd, 2<sup>nd</sup> Revised edition, 2009.
- 2.JacobKamm, Sean Connaughton, Gustaf Erikson, Robert Moran, Sir George Renwick, ☐ Shipping Biography Introduction: 1st Baronet, Llc Book, 1994.
- 3. Lambert M Surhone, Miriam T. Timpledon, Susan F. Marseken (2010) Vdm Verlag Dr. Mueller Ag & Co.
- 4. Introduction to Shipping (2016), Cheong Kwee Thiam (Author), 2nd Edition, LexisNexis Emerging Issues Analysis CLE.

**Common Syllabus for all UG Programmes** 

BBAL 1.5: Constitutional Values (Compulsory)

# **BBA SECOND SEMESTER**

Name of the Progra	am: Bachelor of Business Administrat	ion (BBA) in Logi	stics
NT.	Course Code: BBAL 2.1		
	of the Course: Cost and Management A		l.: II
Course Credits	No. of Hours per Week	Total No. of Teac	ning Hours
5 Credits	5 Hrs	60 Hrs	
Pedagogy: Classrooms	lecture, Tutorials, and Problem solving	g methods.	
Course Outcomes: On	successful completion of the course,	the Students will	demonstrate
	repare cost accounts.		
• The ability to de	ecide cost per unit/process		
• The ability to de	o Break even analysis to understand the pos	ition of the company	
• The ability to p	repare Budget and apply Budgetary control	techniques	
<ul> <li>The ability to ar</li> </ul>	nalyse and interpret the Financial Statements		
Cyllabus			Hanne
Syllabus: ModuleNo.1: INT	RODUCTION TO COST AND MANA	CEMENT	Hours 12
ACCOUNTING	RODUCTION TO COST AND MANA	AGENIENT	12
Importance and Limitations	Meaning and Definition□ Nature and Sco □ Management Accounting v/s Cost Accou		Transgement recounting
Module No. 2: MARGIN	NAL COSTING		12
of Break□even analysis–d	c even analysis:  □Volume□Profit (CVP) analysis: meaning, lecisions regarding sales mix□ make or oduct line□ Du Pont Analysis.		
ModuleNo.3: BUI	OGETARY CONTROL		12
	ontrol: ontrol: Meaning,□ establishing a system □ Fixed and Flexible budgets, Master budg		
ModuleNo.4: FIN	ANCIAL STATEMENTSANALYSI	IS	12
☐ Comparative statements☐ Fund flow analysis: Fund flow income statements of ports/	of Financial Statements: Objects□ importar Common size statements, Ratio analysis□ ow statement□ Preparation□ Cash flow stat	Preparation of Balance	ce sheet using ratios,
MALYSIS	ND COSTING AND VARIANCE		12

Standard Costing and Variance Analysis: Meaning of Standard Cost □Relevance of Standard Cost for Variance
Analysis–Significance of Variance Analysis– Computation of Standard Costs for Materials, Labour and Overhead
Variances □ Comparison between Budgeting and Standard Costing – Variance reporting □ Responsibility
Accounting – Meaning and Objects – types of Responsibility Centres□ Management Reporting.

- 1. Collect financial statement of a company for five years and analyse the same using ratios.
- 2. Problems and solution on practical applications of Break □ even analysis.
- 3. Draft a cost sheet so as to estimate and decide the actual cost per unit or per process.
- 4. Preparation of different budgets.

#### Text Books:

- 1. Maheshwari, S.N.,(2013)CostandManagementAccounting.14thEdition
- 2. Jain, S.P.& Narang, K.L. (2014) Costand Management Accounting. 14th Edition, Kalyani Publishers: New Delhi.
- 3. Tulsian, P.C. (2000) Practical Costing. Vikas Publications: New Delhi.
- 4. Saxena, V.L. & Vashisht (2014) Advanced Cost & Management Accounting□ Problems & Solutions. Prentice Hall of India.
- 5. Maheshwari, S.N. (2014) Principles of Management Accounting. Sultan Chand & Sons.
- 6. Murthy & Gurusamy (2009) Management Accounting. Tata McgrawHill: New Delhi.
- 7. Reddy T.S& Hari Prasad Reddy(2014) Cost & Management Accounting. Margham Publications.

Name of the Progr	ram: Bachelor of Business Adminis	etration (RRA) in Logic	etice
	Course Code: BBAL 2.2  Name of the Course: Forecasting at	` , ,	
Course Credits	No. of Hours per Week	Total No. of Teach	
5 Credits	5 Hrs	60 Hrs	<b>g</b>
	s lecture, Tutorials, Group discussi		ing & Field work
etc.,	s lecture, Tutoriais, Group discussi	on, Semmar, Case stud	iles & Fleid Work
-	successful completion of the cou	rse, the students will	be able to
· · · · · · · · · · · · · · · · · · ·	cast the requirement of inventories.		
•	sales and operations of a business		
	ribe and classify inventories.		
	ain the techniques of inventory cla		
Ability to dem	onstrate production policy and invento	ry levels.	
Syllabus:			Hours
Module No. 1: DEMA	ND FORECASTING		12
Forecasting Survey met	ed for forecasts – types of forecasts – tinhods and statistical methods ☐ importatement ☐ Supply chain dynamics ☐ Key	nce of demand forecastin	
<b>Module No. 2: SALES</b>	AND OPERATIONS PLANNING		12
Collaborative Planning□T replenishment□ Ingredien Short□term forecasting te	ning□ S&OP goals and objectives□□Se ypes of collaboration□ Collaborative For ts of successful CPFR□ Regression and chniques□ Technology Forecasting —Most, Mathematical Models, Simulation, System that Council(TIFAC).	orecasting Collaborative ysis and cyclic decomposethodologies: Trend Ana	planning, forecasting and ition techniques. lysis, Analogy, Delphi,
ModuleNo.3: INV	VENTORY CLASSIFICATION		12
Stocks Types of Stocks, T Inventories ☐ Multi ☐ Eche	ods Types of Goods Finished Goods I racking the Paper Life Work in Proclon Inventory Systems Spare Parts Invertee of Materials Function Corovement	ess Inventories□ Finished entories□Use of Compute	Goods & Spare Parts
ModuleNo.4:COST AN	ID CONSEQUENCES		12

- 1. Identify, design, and implement the appropriate inventory replenishment policy for each segment
- 2. Choose any MNC and present your observations on inventory management.
- 3. Develop material forecasting techniques.
- 4. Carry out calculation of safety stocks
- 5. Demonstrate the various forecasting techniques.

#### Textbooks:

- 1. Course Material Prepared by LSC
- 2. Sunil Chopra and Peter Meindl, Supply Chain Management Pearson Education Asia,3<sup>rd</sup> edition, 2007
- 3. Operations Research– Concepts, Problems & Solutions ☐ Kapoor V.K. ☐ Sultan Chand & Sons/2017 ☐ 978 ☐ 81 ☐ 8054 ☐ 854 ☐ 3(TC ☐ 532)
- 4. Vijay Kumar Khurana, 2007, Management of Technology and Innovation, Ane books India, Chennai Further Reading Source
- 5. Simchi□Levi, David, "Designing and Managing Supply Chain", Tata McGraw Hill, 3<sup>rd</sup> Edition, 2007.
- 6. David E Mulcahy, "Warehouse Distribution and Operations Handbook, McGraw Hill, 6<sup>th</sup> Edition, 1993.

Name of the Progr	am: Bachelor of Business Adminis	tration (BBA) in Logis	stics
Course Code: BBAL 2.3  Name of the Course: Freight Forwarding (Ocean & Air Cargo)			
Course Credits			hina Hanna
	No. of Hours per Week	Total No. of Teac	ching Hours
5 Credits	5 Hrs	60 Hrs	
Pedagogy: Classrooms	lecture, Tutorials, Group discussio	n, Seminar, Case studi	es.
Course Outcomes: On	successful completion Student w	ill demonstrate	
1 An Unders	tanding of components of Freight F	forwarding	
	analyse the Multimodal transportation	-	iired
	lemonstrate Operation Procedures		
	explain the cargo handling technique		
1	analyse the documentation in Freigh		
2. Homey to t	maryse the documentation in 110.gr	it i oi waranig.	
Syllabus:			Hours
	DUCTION TO FREIGHT FOR	WARDING	12
ivioune 100. 1. 114114C	Decilor to trendit for	WARDING	12
Regulations pertaining	m clearance – certificate of origin to custom clearance –different is warding networks– process of freig	nodes of freight forv	
	IPMENT PROCEDURES		12
handling customer ac importance Stages o processes Details of documents for pre shi	ion□ Vendor management□ bulk equisition and management□ Custo of Documentations process and pro- documents as per the format appropriate and requirement of documents during Customs Clearance	oms clearance procedures Documentoved by the Customs	re□ Documents and its tation types and filing □ The requirement of
	ATION PROCEDURES		12
Operation Presedures	of Eroight Engyarding The n	randuras for Dra	marating Chaples and
	of Freight Forwarding The p		
Operational checks to be performed for every shipment /consignment $\square$ List of basic handling of errors and the Operational errors that occur in common $\square$ Procedure for checking of shipping bill, Airway bill			
_	packing list received from depar	_	
	s)/COM based on permutations and		
,	ARGO HANDLING	Comomunions of weig	12
Cargo handling, INCO transportation. Full Expregistered PAN based Forade ☐ Different type	terms and terminologies used in Ca fort and Import value of the cargo – Business Identification Number rece of Cargo, Their quantity and value	Importer and exporter eived from the Directo   Packaging requiren	Code (IEC),The rate General of Foreign nent for the cargo
DON'Ts while handling	he shipper Inspection procedure f g different cargo Basic Regulation ditions of different routes in differe	ns pertaining to Cargo	•
	OCUMENTATION IN FREIGHT		12
DocumentationofFreighunloading, Stacking, L  DifferentP.G.Aandthe  The general reporting different routes   Lette transport available in D	atForwardingprocessaspercustomert oading; and Stuffing  Procedure irroles. TechnicalknowledgeonCont g processes and time frames  Differs of Credit and payment Terms. En ifferent routes  Organization fees and its application in internal systems.	imelinesandrequirement for dealing with loss ainers; Pallets; Palletiza erent airline / shipping to.   Movement policy, charges structure and	ss or damage to goods tion;Fumigation line available for Updates of the

- a) List out the custom clearances procedures.
- b) Give your observation on how technology helped Freight forwarding.
- c) Draw documentation procedure in Freight Forwarding process.
- d) Identify the basic Regulations pertaining to Cargo movement.

#### **Text Books:**

- Course Material Prepared by LSC
- 2. JP Saxena, Warehouse Management and Inventory Control Vikas Publication House Pvt. Ltd, First Edition, 2003.
- 3. Warehouse Management: Automation and Organisation of Warehouse and Order Picking Systems [With CDROM] Michael Ten Hompel, Thorsten Schmidt, Springer Verlag, First Edition, 2006.
- 4. Management Guide to Efficient Money Saving Warehousing, Stephen Frey, Gower, 1982.
- 5. Kapoor Satish K., and Kansal Purva, 'Basics of Distribution Management: A Logistical Approach', Prentice HALL of India

Name of the Progra	am: Bachelor of Business Administrat	ion (BBA) in Logi	stics
Course Code: BBAL 2.4			
Name of the Course: Marketing Management			
Course Credits No. of Hours per Week Total No. of Teaching Hours			ching Hours
3 Credits	4Hrs	48Hrs	
Pedagogy: Classroom's	lecture, Tutorials, Group discussion, S	Seminar, Case stud	ies.
	successful completion Student will d	-	
a) An understandi	ng of the marketing management conc	ept.	
b) Ability to exam	ine Consumer Behaviour in marketing	<del>,</del>	
c) Ability to analy	se various segmentations.		
d) Ability to analy	se various marketing mix elements.		
e) An understandin	ng of Information Technology in mark	eting management	•
Syllabus:			Hours
ModuleNo.1: FUNDAN	MENTAL CONCEPT OF MARKET	TING	08
marketing, evolution of a market and marketing, a marketing functions (Scomanager. Marketing mix the marketing process   marketing process   marketing marke		phy), objective of a narketing, modern marketing manager	marketing, features, marketing, features, ment/ marketing
MODULENO.2: MA	RKET SEGMENTATION		10
Market Segmentation, ta	rgeting and positioning		
	, definition, benefits, patterns of segme	entation, methods	of segmentation
(bases).			
0 0	rategies, benefits. Positioning   mean	ing, benefits, techr	nques of product
positioning.			
ModuleNo.3: MA	RKETING RESEARCH		10

Meaning, definition, objectives, benefits, scope, types, MR process, methods of dobservation, experimental, survey etc., marketing information system ☐ meaning, of marketing information system, Marketing information system and marketing reintelligence.	need and importance		
ModuleNo.4: RETAIL MARKETING	10		
Introduction -Product: Decisions related to selection of goods (Merchandise Ma	anagement revisited) –		
Decisions related to delivery of service. Pricing: Influencing factors – approac	hes to pricing – price		
sensitivity - Value pricing - Markdown pricing. Place: Supply channel - SC logistics - computerized replenishment system - corporate replenishment polici objectives - communication effects - promotional mix.			
ModuleNo.5: PRODUCT MANAGEMENT	10		
Product: Meaning, definition, classification, product hierarchy, product policies ☐ product planning and development, product line, product mix, product standardization, branding, positioning, packaging, branding, brand loyalty, brand equity, brand rejuvenation, labeling, product life cycle ☐ strategies in different phases, stages in new product development, marketing myopia.			
Text Books:			
1. Principles of Marketing □ Armstrong/ Philip Kotlar	1. Principles of Marketing ☐ Armstrong/ Philip Kotlar		
2. Marketing Management ☐ Philip Kotlar			
3. Marketing Management □ Sherlaker			
4. Marketing Management □ Kotler, Keller, Koshy			
5. Suja Nair; Retail Management, HPH			
6. Karthic – Retail Management, HPH			

# **Common Syllabus for all UG Programmes**

BBAL 2.5 – Environmental Studies (Compulsory)

Name	e of the Program: Bachelor of Busine		(BBA) in Logistics
	Course Code: I		_
	Name of the Course: Sur		
Course Credits	No. of Hours per Week	1 otal No. of	Teaching Hours
5 Credits	5Hrs	60Hrs	
Pedagogy: Classrooms	lectures, Tutorials, Group discussion,	Seminar, Case stu	dies.
Course Outcomes: On s	successful completion Student will der	nonstrate	
<ol> <li>Ability to de</li> <li>Ability to de</li> <li>Ability to de</li> </ol>	anding of need and role of surface transfered the docking procedure and safetemonstrate Tracking of Transport. Evelop skills necessary for efficient tracking the challenges and opportunities	ty steps.  nsportation system	1.
Syllabus:			Hours
Module No. 1: Introduction 12		12	
	ransportation   Need for transportation		
	bes of transportations metrics $\square$ function		
	nd their Load capacities   pricing and		
	es inside warehouse premises   Dock	ing procedure and	safety steps. Procedure to Confirm
vehicle for loading of go			
ModuleNo.2: Trackin	<u>-</u>		12
	tion   Documentation for transportation		
	acking system   Communication with		
	uring transit □ Solutions for corrective		alking to local authorities or break
down service assistance)	$\square$ Road signs, List good practices in $\square$	driving.	
Module No. 3: Trucks	and Load Capacity		12

Types of Trucks and Load capacity / Organisation structure in a Transport organi	zation / Incident management systems		
& Processes   Explain types of temperature   controlled carriers   Discus hazmat goods rules   Importance of			
safety data sheet and labels  Procedure for Consolidation of consignments for optimal loads, to verify count of			
material  Reporting discrepancies such as pilferages, loss or damage of goods in	n transit □ Checking insurance and		
claims   steps to close deliveries and Coordinate with loading / unloading supervisions.	visor.		
ModuleNo.4: Efficient Transportation System	12		
Benefits of efficient transportation systems / Study on emerging trend in transpor			
sector / Govt. regulations on transportation in India. Safety procedures during transportation			
steps \( \text{keeping track of news on traffic and communicate with drivers to identify} \)			
Explain tracking systems $\square$ Importance of consignment number $\square$ GPS systems as	nd tracking devices □ Procedure for		
downloading and reading tracking data from devices.			
ModuleNo.5: Customer Management	12		
Customer Management / Vendor coordination for return truck loads / DG Handlin	č ,		
railways factors influencing growth in rail logistics – suitability for different carg	so and distance ranges segments—		
innovative schemes ☐ facilities to popularize rail logistics in India.			
Skill Developments Activities:			
1. Collect the documentation forms required for transportation.			
2. Draft Safety procedures during transit and emergency response.			
3. Identify the Organisation structure in a Transport organization.			
4. Develop a comprehensive Customer Management system.			
5. Visit any Transport organization and write down the process of transporta	tion.		
Text Books:			
1. Course Material Prepared by LSC			
2. David M Boche, Surface Transportation – Nova science Publishers Inc.			
3. Keith A Libermann, Surface Transportation: Infrastructure, Environmental Is	ssues and Safety		
4. R Agor, Surface Transportation, Kanna Publishers			
5. Kapoor Satish K., and Kansal Purva, 'Basics of Distribution Management : A	Logistical Approach, PHI		
Note: Latest edition of text books may be used.			

Name of the Program: Bachelor of Business Administration (BBA) in Logistics				
Course Code: BBAL 3.2				
Name of the Course: Supply Chain Management				
Course Credits	No. of Hours per Week	No. of Hours per Week Total No. of Teaching Hours		
5 Credits	5Hrs 60Hrs			
Pedagogy: Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies.				

# **Course Outcomes: On successful completion Student will demonstrate**

- 1. To understand supply chain management concepts..
- 2. To learn the importance of supply chain management in the current business scenario.
- 3. To identify various dimensions of supply chain management.
- 4. To learn the perspective of supply chain and its legal aspects.
- 5. Practical aspects of supply chain management planning.

3. I factical aspects of supply chain management planning.		
Syllabus:	Hours	
Module No. 1: Introduction	12	
Supply Chain: Defining Supply Chain - Importance of Supply chain - Types of S	upply Chain - Supply Chain	
Management- Objectives of Supply Chain - Analysis of Supply chain - Supply C	hain Constituents -SCM activities.	
ModuleNo.2: Demand forecasting	10	
Planning demand and Supply in a Supply Chain - Demand forecasting in supply	chain – Aggregate planning in supply	
chain - Planning supply and Demand in Supply Chain: Managing predictable var	iability.	
Module No. 3: Supply Chain Strategy	12	
Supply Chain Strategy and Implementations - Web-centric Supply Chain - Supply	Chain in E-business - e-	
collaboration - E-Procurement - Structure of Supply Chain Management. Factors di	riving Global Supply Chain	
Management - Customs and Global Supply Chain Management - Management of the Inventory in the Supply Chain		
Analysis including Vendor Management.		
ModuleNo.4: Lean Supply Chain Management	14	
Loon Supply Chain Management Loon Supply Workforce Dimensions of Supply	ly Chain Expallance Political Forces	

Lean Supply Chain Management - Lean Supply Workforce -Dimensions of Supply Chain Excellence- Political Forces-Legal Forces- Cultural Forces- Technological Forces- Economic Forces- Dimensions : Collaborative, Operational, Strategic Co-ordinating a supply chain and the role of E-business- Coordination in a supply chain – E-business and the supply chain- Financial evaluation of Supply Chain decisions.

ModuleNo.5: Types of Supply Chains	12
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Types of Supply Chains: Emotional, Physical and Financial - Checklist for excellence- Objectives and target setting - Organisational alignment - changes in the business process – manufacturing - information flow in supply chain - inventory reduction - inventory management - Supplier relationship

# **Skill Developments Activities:**

- 1. Plan demand and supply (Forecasting) in a Supply Chain.
- 2. Develop supply chain strategy with its merits and demerits.
- 3. Identify Web-centric Supply Chain of any organization.
- 4. List out the dimensions of Supply Chain Excellence.
- 5. Visit any firm to understand the structure of Supply Chain Management.

#### **Text Books:**

- 1. Sarika Kulkarni, Ashok Sharma, "Supply Chain Management", Tata McGraw-Hill Publishing Company Limited, New Delhi 2004
- 2. Alan E. Branch, "Global Supply Chain Management and International Logistics", Routledge, New York, 2009
- 3. Gattorna, J.L and D.W. Walters, "Managing the Supply Chain: A Strategic Perspective", Macmillan, Hampshire,
- 4. Gupta, S., "Supply Chain Management in Complex Manufacturing", IIE Solutions, 97

Name	e of the Program: Bachelor of Rusine	ss Administration	(RRA) in Logistics
Name of the Program: Bachelor of Business Administration (BBA) in Logistics  Course Code: BBAL 3.3			
	Name of the Course: Warehousing &		re Operations
<b>Course Credits</b>	No. of Hours per Week		Teaching Hours
5 Credits	5Hrs		60Hrs
Pedagogy: Classrooms	lecture, Tutorials, Group discussion, S	Seminar, Case stud	lies.
1. To develop 2. To orient stu 3. To help Stu 4. Ability to ac	competencies and knowledge of studer udents in the field of Logistics dents to understand Warehousing and decept the challenges and opportunities in the safety rules and procedures to be	its to become War listribution centre n Warehousing &	operations Distribution Centre Operations
Syllabus: Hours			
Module No. 1: Introduction  12  Introduction to Warehouse (Storage and Packaging) Background – Need for Warehouse – Importance of warehouse		12	
☐ Types of Warehouse	s $\square$ Broad functions in a warehouse $\square$	warehouse layout	s and layout related to functions.
	nouse Organization Structure   Benefi		ouse □ Video on warehouse − Visits g.
to warehouses   Warel  ModuleNo.2: Receiving	nouse Organization Structure ☐ Benefing and Dispatch of Goods	ts of Warehousing	12
to warehouses  Warel  ModuleNo.2: Receiving Receiving and Dispatch of goods  Advanced shi counting and Visual insp Generation of goods receiving	nouse Organization Structure ☐ Benefiting and Dispatch of Goods of Goods in warehouse Various stages ipment notice (ASN) or invoice items leader to be proposed of goods unloaded ☐ Formats for eight note using computer ☐ Put away of storage location codes and its applicating atches	involved in receivist Procedure for recording of good Goods Put awa	ying goods – Stages involved receipt r Arranging of goods on dock for ods unloaded from carriers □ y list and its need □ Put away of goods

Warehouse Activities Explain receiving, sorting, loading, unloading, Picking Pac		
importance in a warehouse □ quality parameters □ Quality check □ need for quality		
check. Procedure to develop Packing list / Dispatch note □ Cross docking method		
cross docking □ Information required for coordinating cross docking □ Importance	e of proper packing Packing	
materials □Packing machines □Reading labels		
ModuleNo.4: Warehouse Management	12	
Warehouse Management: Warehouse Utilization Management □ Study on emerg	ging trends in warehousing sector	
DG handling □use of Material Handling Equipment's in a warehouse □ Inventor	ry Management of a warehouse	
Inbound & Outbound operations of a warehouse and handling of Inbound & Outb	oound operations. Distribution –	
Definition – Need for physical distribution – functions of distribution – marketing	g forces affecting distribution. The	
distribution concept – system perspective. Channels of distribution: role of market	eting channels – channel functions –	
channel structure –designing distribution channel – choice of distribution channel	ls.	
ModuleNo.5: Warehouse Safety	12	
The safety rules and Procedures to be observed in a Warehouse   Hazardous car	go – Procedure for Identification of	
Hazardous Cargo □ safety data sheet □ Instructions to handle hazardous cargo □	Familiarization with the industry.	
Health, Safety & Environment □ safety Equipment's and their uses □ 5S Concept	ot on shop floor. Personal protective	
Equipment's (PPE) and their uses.		
Skill Developments Activities:		
1. Visits to warehouses and understand Warehouse Organization Structure.		
2. List out Warehouse Activities.		
3. Identify the safety rules and procedures.		
4. Practicing 5S Concept on shop floor.		
Text Books:		
1. Course Material Prepared by LSC		
2. JP Saxena, Warehouse Management and Inventory Control- Vikas Publicatio		
3. Warehouse Management: Automation and Organisation of Warehouse	rder Picking Systems [With CD	
ROM], Michael Ten Hompel, Thorsten Schmidt, Springer – Verlag.		
4. Management Guide to Efficient Money Saving Warehousing, Stephen Frey, G. S. G. G. S. G.		
5. Kapoor Satish K., and Kansal Purva, 'Basics of Distribution Management : A	Logistical Approach, Prentice Hall	
of India		
Note: Latest edition of text books may be used.		

Nam	e of the Program: Bachelor of Busine	ss Administration	(BBA) in Logistics
Course Code: BBAL 3.4			
	Name of the Course	Business Law	
<b>Course Credits</b>	No. of Hours per Week	Total No. of	Teaching Hours
2 Credits	3Hrs		36Hrs
Pedagogy: Classrooms	s lecture, Tutorials, Group discussion, S	Seminar, Case stud	dies.
Course Outcomes: Or	successful completion Student will	demonstrate	
1. To provide	basic principles of general contracts an	d other special co	ntracts.
2. To orient st	udents in the field of business law	_	
3. To help Stu	dents to understand special contracts li	ke Bailment/ Pled	ge/ Indemnity and Guarantee etc.
4. Ability to a	ecept the challenges and opportunities	n the field of busi	ness law
5. To understa	nd the application of business law in lo	gistics manageme	ent.
Syllabus:			Hours
Module No. 1: Introd	uction		12
Module 110: 1: Inti ou	uction		12
Introduction to Busines	ss Law – Definition – Meaning   Scop		☐ The Indian Contract Act 1872 ☐
Introduction to Busines Essentials of a valid Co	ss Law – Definition – Meaning   Scopontract Classification of contracts – Contracts	Offer   Meaning -	☐ The Indian Contract Act 1872 ☐
Introduction to Busines Essentials of a valid Co Definition □ Types □	ss Law – Definition – Meaning   Scopentract Classification of contracts – Cont	Offer   Meaning - Consideration   N	The Indian Contract Act 1872 ☐  Ieaning ☐ Definition and
Introduction to Busines Essentials of a valid Co Definition □ Types □	ss Law – Definition – Meaning   Scopontract Classification of contracts – Contracts	Offer   Meaning - Consideration   N	The Indian Contract Act 1872 ☐  Ieaning ☐ Definition and
Introduction to Busines Essentials of a valid Co Definition □ Types □	ss Law – Definition – Meaning   Scopontract   Classification of contracts – Contracts – Contracts – Meaning – Definition – Contracts – Con	Offer   Meaning - Consideration   N	The Indian Contract Act 1872 ☐  Ieaning ☐ Definition and
Introduction to Busines Essentials of a valid Co Definition □ Types □ . Essentials □ Exception  ModuleNo.2: Contract	ss Law – Definition – Meaning   Scopontract   Classification of contracts – Contracts – Contracts – Meaning – Definition – Contracts – Con	Offer □ Meaning - Consideration □ N ntract'. Doctrine o	The Indian Contract Act 1872   Meaning Definition and f privity of contract,
Introduction to Busines Essentials of a valid Co Definition □ Types □ . Essentials □ Exception  ModuleNo.2: Contrac The Contract of Agency	ss Law – Definition – Meaning   Scopentract Classification of contracts – Classification of contracts – Classification — Clas	Offer   Meaning - Consideration   Natract'. Doctrine of Essentials   Kind	The Indian Contract Act 1872   Meaning Definition and f privity of contract,
Introduction to Busines Essentials of a valid Co Definition □ Types □ . Essentials □ Exception  ModuleNo.2: Contrac The Contract of Agency of an agent and Principa Cyber Law, importance,	ss Law – Definition – Meaning   Classification of contracts – Classification No Contracts – Clas	Offer   Meaning - Consideration   Natract'. Doctrine of  Essentials   King  Ki	The Indian Contract Act 1872 ☐  Meaning ☐ Definition and f privity of contract,  12  ds of agents ☐ Rights and Duties
Introduction to Busines Essentials of a valid Co Definition □ Types □ . Essentials □ Exception  ModuleNo.2: Contrac The Contract of Agency of an agent and Principa	ss Law – Definition – Meaning   Classification of contracts – Classification No Contracts – Clas	Offer   Meaning - Consideration   Natract'. Doctrine of  Essentials   King  Ki	The Indian Contract Act 1872 □  Meaning □ Definition and f privity of contract,  12  ds of agents □ Rights and Duties

Capacity of parties □ Contract with a Minor − Effect □ Free Consent − Coercion □ Undue influence − Fraud −
Misrepresentation – Mistake □ Quasi contract □ Legality of Object □ Performance of contract □ Termination
of contract □ Breach of a contract and Remedies.
Indemnity □ Meaning – Definition □ Rights of Indemnifier – Rights of Indemnified. Guarantee – Meaning □
Definition – Parties to Contract of Guarantee and their Rights and Duties. Distinction between Indemnity
and Guarantee □ Kinds of Guarantee □ Discharge of Surety. Bailment and Pledge – Definition □ Essential
elements □ difference between Pledge and Bailment □ Rights and Duties of Bailer and Bailee □ Pawner and
Pawnee.
Skill Developments Activities:
1. Prepare a chart showing sources of business law
2. Draft an agreement on behalf of an MNC to purchase raw materials indicating therein terms and conditions and
all the essentials of a valid contract.
3. Draft an Indemnity Bond with imaginary contents
4. Presentations of real case studies
5. Prepare a chart showing different kinds of Agencies
Text Books:
1. Legal aspects of Business □ Akileswar Pathak
2. Business Law for Management □ Saravanavel and Sumitha
3. Company Law & Secretarial Practice G.K. Kapoor
4. Labour Law □ Ajay Garg
5. Business Laws – Bhagavathi and Pillai
Note: Latest edition of text books may be used.

# Name of the Program: Bachelor of Business Administration (BBA) in Logistics Course Code: BBAL 3.5 Name of the Course: Practical Aspects of Freight Forwarding **Course Credits** No. of Hours per Week **Total No. of Teaching Hours** 2 Credits 3Hrs 36Hrs **Pedagogy:** Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies. Course Outcomes: On successful completion Student will demonstrate 1. To understand the Practical Aspects of Freight Forwarding. 2. To orient students about procedure of Freight Forwarding 3. To examine and verify customs related documents. 4. To demonstrate practical approaches. 5. To apply practical aspects of freight forwarding **Syllabus:** Hours Exercise No. 1 Prepare the documents related to the movement of Carrier, Transporter, Custodian and Customs. Plan for Stuffing or Cargo. Prepare Invoice, packing list, Annexure and Booking Etc. Exercise No. 2 Prepare of Note for Special requirement during Custom Clearance examination, drawback, export promotion, etc. Prepare documents as per the format given by the Customs. Prepare documents for pre □ shipment / import. Follow the DO's and DON'T's while handling different documents Exercise No. 3 Examine and verify customs related documents. Record and document for future. Read of Documents Ascertain the common errors and correct them. Check shipping bill, Airway bill based on invoice and packing list Received. Handle Cargo documents. Receive the Importer Exporter Code (IEC) from shipper.

Obtain the registered PAN based business Identification number. Receive different type of cargo including quantity and value details.

Exercise No. 4

#### Exercise No. 5

Prepare note of any packaging requirement for the cargo during shipment from the shipper Supervise Carting unloading; Stacking; Loading; Stuffing.

#### Exercise No. 6

Inspect the cargo while unloading. Follow procedure and ensure there is no damage during the transit. Draft certificates of Origin and other certificate. Supervise Containers; Pallets; palletisation; Fumigation. Follow the DO's and DON'T's while handling different cargo.

#### Exercise No.7

Plan for transportation of Import & Export cargo. Follow Basic Regulations. Apply Climatic conditions of different routes in different seasons. Use Different airline / shipping line available for different routes.

#### Exercise No. 8

Track schedule for cargo movement from the supplier destination to the customer destination.

# **Skill Developments Activities and Evaluation:**

- 1. Student need to maintain a record book and prepare a report at the end of semester.
- 2. Record book and report shall be submitted to the concerned teacher for evaluation.
- 3. First evaluation of the Record book and report shall be done by the internal teacher for 20 marks.
- 4. Second evaluation of the Record book and report shall be done by the external teacher/industry expert for 20 marks.
- 5. Internal assessment (IA) marks 10.

	ne of the Program: Bachelor of Busine Course Code:	`	BBA) in Logistics
	Name of the Course: Customer		rement
<b>Course Credits</b>	No. of Hours per Week	Total No. of T	<u> </u>
5 Credits	5Hrs	60Hrs	
Pedagogy: Classrooms	s lecture, Tutorials, Group discussion,	Seminar, Case studio	es.
<ol> <li>To understa</li> <li>To orient st</li> <li>To help Stu</li> <li>Ability to a</li> </ol>	n successful completion Student will and relationship management. Tudents in the field of Customer Relation idents to understand Relationship Mark country the challenges and opportunities and the application of CRM in logistics.	onship Management keting V/s CRM. in the field of CRM	
Syllabus:			Hours
Module No. 1: Introd	uction		12
	hip management – Meaning and Definent, Customer information Database –	•	0 1 11
	ashin Mankatina		12
ModuleNo.2: Relation	ı	arkating CDM and	12 Relationship marketing
ModuleNo.2: Relation Overview of Relationsh Γransactional V/s Relation	nship Marketing ip marketing –Types of relationship m ionship Approach, CRM as a strategic		Relationship marketing,
ModuleNo.2: Relation	ip marketing –Types of relationship m ionship Approach, CRM as a strategic		Relationship marketing,
ModuleNo.2: Relation Overview of Relationsh Transactional V/s Relationsh Stakeholders  Module No. 3: CRM Stakeholders	ip marketing –Types of relationship m ionship Approach, CRM as a strategic	marketing tool – CR	Relationship marketing, M significance to the

Strategic CRM planning process – Implementation issues – CRM Tools□ Analytical CRM – Operational CRM – Call centre management – Role of CRM Managers.	
ModuleNo.5: Trends in CRM	12
e□ CRM Solutions – Data Warehousing – Data mining for CRM – an introduction Database Marketing – Prospect database	on to CRM software packages,

- 1. Prepare a CRM plan
- 2. Draft a CRM road map for business applications
- 3. Presentations of real case studies
- 4. Practice database management

#### **Text Books:**

- 1. Saroj Kumar and Supriya Singh Customer Relationship Management, Thakur Publishers Chennai
- 2. S. Shajahan Relationship Marketing Mc Graw Hill,
- 3. Paul Green Berg CRM Tata Mc Graw Hill,
- 4. Philip Kotler, Marketing Management, Prentice Hall,
- 5. Barry Berman and Joel R Evans Retail Management A Strategic Approach □ Prentice Hall of India,

Nam	e of the Program: Bachelor of Busine Course Code: 1	BBAL 4.2	
Course Credits	Name of the Course: Logist No. of Hours per Week		Teaching Hours
5 Credits	5Hrs		60Hrs
Pedagogy: Classrooms	s lecture, Tutorials, Group discussion,	Seminar, Case stud	lies.
<ul><li>2. To have better analy</li><li>3. To identify various of</li><li>4. To learn the perspect</li></ul>	eneral concepts of logistics information ses of the distribution channels. dimensions of logistics information. tive of logistics information. trends in logistics information.	n.	
Syllabus:			Hours
Module No. 1: Introd	uction		12
	Meaning, Real time accurate information y ☐ Activities of LIS, Activities involved ons.		
ModuleNo.2: LIS Arc	hitecture		10
LIS Architecture: Comp and use of integrated log	onents: Two forms of activities; Plann gistics information.	ing & co□ordinati	on flows & operating flows □ Flow
Module No. 3: Inform	nation forecasting		12
forecasting techniques ☐ Forecasting		characteristics. Inf	
ModuleNo.4: Logistic	s and Information Technology		14

Information Technology & Logistics: Electronic Data Interchange□Personal Computers□Artificial		
Intelligence ☐ Expert System ☐ Bar coding &scanning. Electronic Data Interchange standards of Communication,		
Information, Future directions.		
ModuleNo.5: Recent Trends	12	
ModuleNo.5: Recent Trends  Information Technology for supply chain management: Bull whip effect ☐ IT in s	12 supply chain □ Business Process	
	12 supply chain □ Business Process	

- 1. Plan application of logistics information.
- 2. Develop logistics information system.
- 3. Identify Web-centric logistics information.
- 4. List out the dimensions of logistics information.
- 5. Visit any firm to understand the significance of logistics information.

#### **Text Books:**

- 1. Benhard Tilanus, Information System in Logistics Pergamon Press.
- 2. Batuhan Kocauglu, Logistics Information Systems: Digital Transformation and Supply Chain Applications in the 4.0 Era, Springer
- 3. Edward Frazelle, Logistics and Supply Chain Information System, Tata Mc. Graw Hill.
- 4. Vinod V Sople, Logistics Information System: A Vehicle for Supply Chain Competency, Oreilly Publication

Course Credits       No. of Hours per Week       Total No. of Teaching Hours         5 Credits       5Hrs       60Hrs         Pedagogy: Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies.         Course Outcomes: On successful completion Student will demonstrate         1. To understand the fundamental concepts of operation research.         2. To provide the practical relevance of the various business networking problems.         3. To identify the optimizing of cost.         4. To learn the perspective of Operation Research.         5. To evaluate the practical aspects of Operation Research.         Syllabus:       Hours         Module No. 1: Introduction       12         Concept of OR, Historical Background, Scope, Features, Phases, Types of Operations       Research Models, Operations Research Methodology □ Operations Research Techniques and Tools □ imitations of Operations Research Application of Linear Programming Problem – formulation: solution by graphical and simplex method in solving business Practical problems         ModuleNo.2: Transportation Model       10         nitial Basic Feasible solutions – optimum solution for non – degeneracy and degeneracy model –Assignment McTravelling Salesmen problem.         Module No. 3: Index Numbers       12		e of the Program: Bachelor of Busin Course Code:	BBAL 4.3	
The State of State o	Name of the Course: Fundamentals of Operation Research  Course Credits  No. of Hours per Wool  Total No. of Touching Hours			
Pedagogy: Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies.  Course Outcomes: On successful completion Student will demonstrate  1. To understand the fundamental concepts of operation research.  2. To provide the practical relevance of the various business networking problems.  3. To identify the optimizing of cost.  4. To learn the perspective of Operation Research.  5. To evaluate the practical aspects of Operation Research.  Syllabus: Hours  Module No. 1: Introduction  Concept of OR, Historical Background, Scope , Features, Phases, Types of Operations Research Models, Operations Research Methodology □ Operations Research Techniques and Tools□  cimitations of Operations Research □ Application of Linear Programming Problem − formulation: solution by graphical and simplex method in solving business Practical problems  ModuleNo.2: Transportation Model  Initial Basic Feasible solutions − optimum solution for non − degeneracy and degeneracy model −Assignment Motravelling Salesmen problem.  Module No. 3: Index Numbers  12		•	0	
1. To understand the fundamental concepts of operation research. 2. To provide the practical relevance of the various business networking problems. 3. To identify the optimizing of cost. 4. To learn the perspective of Operation Research. 5. To evaluate the practical aspects of Operation Research.  Syllabus:  Module No. 1: Introduction  Concept of OR, Historical Background, Scope , Features, Phases, Types of Operations Research Models, Operations Research Methodology □ Operations Research Techniques and Tools□ Limitations of Operations Research □ Application of Linear Programming Problem − formulation: solution by graphical and simplex method in solving business Practical problems  ModuleNo.2: Transportation Model 10  mitial Basic Feasible solutions − optimum solution for non − degeneracy and degeneracy model −Assignment Motravelling Salesmen problem.  Module No. 3: Index Numbers 12	Pedagogy: Classroom	s lecture, Tutorials, Group discussion,	Seminar, Case stud	ies.
Syllabus:       Hours         Module No. 1: Introduction       12         Concept of OR, Historical Background, Scope , Features, Phases, Types of Operations       Research Models, Operations Research Methodology □ Operations Research Techniques and Tools □         Limitations of Operations Research □ Application of Linear Programming Problem − formulation: solution by graphical and simplex method in solving business Practical problems         ModuleNo.2: Transportation Model       10         Initial Basic Feasible solutions − optimum solution for non − degeneracy and degeneracy model −Assignment Model Travelling Salesmen problem.       12         Module No. 3: Index Numbers       12	<ol> <li>To understand the full</li> <li>To provide the pract</li> <li>To identify the optim</li> <li>To learn the perspect</li> </ol>	indamental concepts of operation reservical relevance of the various business mizing of cost.  tive of Operation Research.	arch.	ns.
Module No. 1: Introduction       12         Concept of OR, Historical Background, Scope , Features, Phases, Types of Operations       Research Models, Operations Research Methodology □ Operations Research Techniques and Tools □         Limitations of Operations Research □ Application of Linear Programming Problem − formulation: solution by graphical and simplex method in solving business Practical problems         ModuleNo.2: Transportation Model       10         Initial Basic Feasible solutions − optimum solution for non − degeneracy and degeneracy model −Assignment McTravelling Salesmen problem.       Module No. 3: Index Numbers		tical aspects of Operation Research.		Ш
Concept of OR, Historical Background, Scope, Features, Phases, Types of Operations Research Models, Operations Research Methodology  Operations Research Techniques and Tools  Limitations of Operations Research  Application of Linear Programming Problem – formulation: solution by graphical and simplex method in solving business Practical problems    Module No. 2: Transportation Model		uation		
nitial Basic Feasible solutions – optimum solution for non – degeneracy and degeneracy model –Assignment Moravelling Salesmen problem.  Module No. 3: Index Numbers  12	Limitations of Operation	ns Research  Application of Linear I	Programming Proble	•
Travelling Salesmen problem.  Module No. 3: Index Numbers  12	ModuleNo.2: Transp	ortation Model		10
	Initial Basic Feasible so	lutions – optimum solution for non – o	degeneracy and deg	eneracy model –Assignment Model
1 1 1 4 C' 1 1W' 14 11 1 E ' 11 ' ' 1 1	Module No. 3: Index	Numbers		12
Index numbers: concepts, Simple and Weighted Index numbers –Economic and business index numbers published in India.	T 1 1	ots, Simple and Weighted Index numb	ers –Economic and	business index numbers

ModuleNo.4: Queuing Theory	12
Introduction to Queuing Theory, Operating Characteristics of a Queuing System,	Constituents of a
Queuing System, Service Facility, Queue Discipline – Practical problems	
ModuleNo.5: Project Scheduling	14
Project Scheduling and PERT CPM: Introduction, Difference between PERT ar	nd CPM, PERT/CPM
Network Components and Precedence Relationship, Project Management – PERT	☐ Practical problems in
Networking Methods.	
Skill Developments Activities:	
1. Plan the various business networking problems and issues.	
2. Develop the optimizing cost concept.	
3. Identify the method of solving business related practical problems.	
4. List out the dimensions of Operation Research.	
5. Visit any firm to understand the Project Management process.	
Text Books:	
1. F. S. Hiller and G. J. Leiberman   Introduction to Operation Research, McGra	aw Hill Education
2. L.R. Potti – Operation Research, Yamuna Publications, Trivandrum.	
Note: Latest edition of text books may be used.	

# Name of the Program: Bachelor of Business Administration (BBA) in Logistics

Course Code: BBAL 4.4

Name of the Course: International Logistics Management

<b>Course Credits</b>	No. of Hours per Week	Total No. of Teaching Hours
2 Credits	3Hrs	36Hrs

**Pedagogy:** Classrooms lecture, Tutorials, Group discussion, Seminar, Case studies.

### **Course Outcomes: On successful completion Student will demonstrate**

- 1. To develop competencies and knowledge of students to become International logistics management professionals
- 2. To orient students in the field of international Logistics
- 3. To help Students to understand international Logistics management
- 4. To enhance their ability and professional skills in Logistics
- 5. To apply the Basic knowledge of International Logistics management in the real □ life situation

Syllabus:	Hours
Module No. 1: Introduction	12

International Logistics: Definition, Evolution, Concept, Components, Importance, Objectives; Logistic Subsectors; The work of Logistics; Integrated Logistics; Barrier to Internal Integration.

International Marketing: Introduction, Definition, Customer Focused Marketing; Basis for International Trade, Process, Importance; International Marketing Channel: Role of Clearing Agent, Various Modes of Transport, Choice and Issues for Each Mode, Transport Cost etc.

# ModuleNo.2: International Transportation and Containerization

Transportation Functionality and Principles; Multimodal Transport: Modal Characteristics; Modal Comparisons; Legal Classifications; International Air Transport; Air Cargo Tariff Structure; Freight: Definition, Rate; Freight Structure and Practice.

Containerization: Genesis, Concept, Classification, Benefits and Constraints; Inland Container Depot (ICD): Roles and Functions, CFS, Export Clearance at ICD; CONCOR; ICDs under CONCOR; Chartering: Kinds of Charter, Charter Party, and Arbitration.

Module No. 3: International Commercial Documents	12
International commercial documents   International contracts, terms of payment	, , , , , , , , , , , , , , , , , , , ,
for export, custom clearance and infrastructure: transportation, communication as	nd utilities   Brokerage.
Skill Developments Activities:	
1. Prepare a list of International commercial documents.	
2. Visit nearest Inland Container Depot.	
3. Draft a report on Multimodal Transport.	
4. Presentations of real case studies	
Text Books:	
1. International logistics by Pierre David, Publisher: Biztantra	
2. Logistic Management and World Sea Borne Trade by Multiah Krishnaveni, F	
3. Logistic and Supply Chain Management by Donald J. Bowerson, Publisher: I	Prentice Hall of India
4. http://164.100.133.129:81/econtent/Uploads/International_Logistics_Manage	ement.pdf
5. http://library.aceondo.net/ebooks/Business_Management/logistics-	
an_introduction_to_supply_chain_management%5Bpalgrave.macmillan%5D	0%5B2003%5D.pdf
Note: Latest edition of text books may be used.	

Nam	ne of the Program: Bachelor of Busin Course Code:	*	BA) in Logistics
	Name of the Course: Bus		
<b>Course Credits</b>	No. of Hours per Week	Total No. of Teaching Hours  24Hrs	
2 Credits	2Hrs		
Pedagogy: Classrooms	s lecture, Tutorials, Group discussion,	, Seminar, Case studies.	
	n successful completion Student wil		
	ne significance of leadership skills in	ousiness.	
	ts about leadership theories		
	ership styles, patterns and functions.		
	leadership approaches		
5. To apply ethical	leadership practices		
Syllabus:			Hours
Module No. 1: Introduction			04
	d importance, Business leadership, ev	_	eadership, functions and
characteristics of leade	rship, Business professionalism and l	eadership.	
ModuleNo.2: Theoretical Perspective			05
eadership theories- Co	ntingency theory, Great man theory,	Γrait theory, Situational	leadership theory, Transactiona
eadership theory, Trans	formational leadership theory, Blake	and Mouton's manager	ial grid theory.
Module No. 3: Leader	rship Styles		05
Charismatic leadership,	Autocratic leadership, Bureaucratic l	eadership/Authoritative	leadership, Democratic
eadership, Pacesetting l	eadership, Coaching leadership, Affil	iative leadership, Trans	formational leadership, Laissez-
aire leadership, Servant	leadership.		
M - J - J - N - 4 - T J	shin Skills		05
ModuleNo.4: Leaders	on p sing		

05

**ModuleNo.5: Managerial Perspective** 

Team leadership, strategic leadership, qualities of an effective leader, leader v/s manager, authority /s leadership, formal v/s informal leadership.

Different roles of leader in business- Leading strong teams, delegation, conflict management, lead effective meetings emotional intelligence

# **Skill Developments Activities:**

- 6. Prepare a chart showing sources of business law
- 7. Draft an agreement on behalf of an MNC to purchase raw materials indicating therein terms and conditions and all the essentials of a valid contract.
- 8. Draft an Indemnity Bond with imaginary contents
- 9. Presentations of real case studies
- 10. Prepare a chart showing different kinds of Agencies

#### **Text Books:**

- 1. International logistics by Pierre David, Publisher: Biztantra
- 2. Logistic Management and World Sea Borne Trade by Multiah Krishnaveni, Publisher: Himalaya Publication
- 3. Logistic and Supply Chain Management by Donald J. Bowerson, Publisher: Prentice Hall of India
- 4. http://164.100.133.129:81/econtent/Uploads/International\_Logistics\_Management.pdf
- 5. <a href="http://library.aceondo.net/ebooks/Business\_Management/logistics-an\_introduction\_to\_supply\_chain\_management%5Bpalgrave.macmillan%5D%5B2003%5D.pdf">http://library.aceondo.net/ebooks/Business\_Management/logistics-an\_introduction\_to\_supply\_chain\_management%5Bpalgrave.macmillan%5D%5B2003%5D.pdf</a>