## ALAGAPPA UNIVERSITY

(Accredited with A+ Grade by NAAC (CGPA: 3.64) in the Third Cycle, Graded as Category-I University and granted autonomy by MHRD-UGC)

## DIRECTORATE OF COLLABORATIVE PROGRAMMES



### **B. Sc Interior Design**

Regulations and Syllabus [For those who join the Course in July 2023 and after] CHOICE BASED CREDIT SYSTEM

MBA Shipping & Logistics Management



# MBA- SHIPPING & LOGISTICS MANAGEMENT

848



AUGUST 25, 2023 BOARD 20

MBA Shipping & Logistics Management

### **GENERAL INSTRUCTIONS AND REGULATIONS**

**MBA (Shipping & Logistics Management)** conducted by Alagappa University, Karaikudi, Tamil Nadu through its Collaborative Institution .

Applicable to all the candidates admitted from the academic year **2023** onwards.

### 1. Eligibility:

A pass in UG with any discipline National/ International or Equivalent, or an examination accepted as equivalent thereto by the Syndicate for admission to **MBA** (Shipping & Logistics Management)

### 2. For the Degree:

The candidates shall have subsequently undergone the prescribed programme of study in a institute for not less than three academic years, passed the examinations prescribed and fulfill such conditions as have been prescribed therefore.

### 3. Duration of the course:

The course shall extend over a period of **Two years** under Semester pattern.

### 4. Standard of Passing and Award of Division:

a. Students shall have a minimum of 50% of total marks of the University examinations in each subject. The overall passing minimum is 50% both in aggregate of Continuous Internal Assessment and external in each subject.

b. The minimum marks for passing in each theory / Lab course shall be 50% of the marks prescribed for the paper / lab.

c. A candidate who secures 50% or more marks but less than 60% of the aggregate marks, shall be awarded **SECOND CLASS.** 

d. A candidate who secures 60% or more of the aggregate marks, shall be awarded **FIRST CLASS.** 

e. The Practical / Project shall be assessed by the two examiners, by an internal examiner and an external examiner.

### 5. Continuous internal Assessment:

- a. Continuous Internal Assessment for each paper shall be by means of Written Tests, Assignments, Class tests and Seminars
- b. **25 marks** allotted for the Continuous Internal assessment is distributed for Written Test, Assignment, Class test and Seminars.
- c. One Internal Tests of 2 hours duration may be conducted during the semester for each course / subject and the best marks may be considered and one Model Examination will be conducted at the end of the semester prior to University examination. Students may be asked to submit at least five assignments in each subject. They should also participate in Seminars conducted for each subject and marks allocated accordingly.
- d. Conduct of the continuous internal assessment shall be the responsibility of the concerned faculty.
- e. The continuous internal assessment marks are to be submitted to the University at the end of every year.
- f. The valued answer papers/assignments should be given to the students after the valuation is over and they should be asked to check up and satisfy themselves about the marks they have scored.
- g. All mark lists and other records connected with the continuous internal assessments should be in the safe custody of the institution for at least one year after the assessment.

#### 6. Attendance:

Students must have earned 75% of attendance in each course for appearing for the examination.

Students who have earned 74% to 70% of attendance to be applied for condonation in the prescribed form with the prescribed fee.

Students who have earned 69% to 60% of attendance to be applied for condonation in the prescribed form with the prescribed fee along with the medical certificate.

Students who have below 60% of attendance are not eligible to appear for the examination. They shall re-do the semester(s) after completion of the programme.

#### 7. Examination:

Candidate must complete course duration to appear for the university examination. Examination will be conducted with concurrence of Controller of Examinations as per the Alagappa University regulations. **University may send the representatives as the observer during examinations.** University Examination will be held at the end of the each semester for duration of 3 hours for each subject. Certificate will be issued as per the AU regulations. **Hall ticket will be issued to the 1**<sup>st</sup> year candidates and upon submission of the list of enrolled students along with the prescribed course fee subsequent 2<sup>nd</sup> and 3<sup>rd</sup> year hall tickets will be issued.

### 8. Question Paper pattern:

Maximum: 75 Marks	<b>Duration: 3Hours</b>
Part A - Short answer questions with no choice	: 10 x 02=20
Part B – Brief answer with either or type	: 05 x 05=25
Part C- Essay – type questions of either or type	: 03 x 10=30

### 9. Miscellaneous

- a. Each student possess the prescribed text books for the subject and the workshop tools as required for theory and practical classes.
- b. Each student is issued with an identity card by the University to identify his / her admission to the course
- c. Students are provided library and internet facilities for development of their studies.
- d. Students are to maintain the record of practical's conducted in the respective laboratory in a separate Practical Record Book and the same will have to be presented for review by the University examiner.
- e. Students who successful complete the course within the stipulated period will be awarded the degree by the University.
- f. The Internship / Project (any other viva-voce) where external examiner is assigned from the university, there may be changes in the exam dates as per the availability of the External Examiner.

### 10. Fee structure

Course fee shall be as prescribed by the University and 50% of the course fee should be disbursed to University. Special fees and other fees shall be as prescribed by the Institution and the fees structure must intimated to the University. Course fees should be only by Demand draft / NEFT and AU has right to revise the fees accordingly.

#### **Semester Pattern**

Pattern	Course Fee payment deadline
Semester	Fee must be paid before $10^{\text{th}}$ September of the academic year

### **11. Other Regulations:**

Besides the above, the common regulation of the University shall also be applicable to this programme.

### M.B.A Shipping and Logistics Management

Sem	Course	Courses	Subject	T/P	Credits	Hours/		Marks	
Sem	Code	Courses	Subject	1/12	Creatts	week	Int.	Ext.	Total
	84811	Core	Principles of Management	Т	4	4	25	75	100
	84812	Core	Fundamentals of Logistics	Т	4	4	25	75	100
	84813	Core	Introduction To Shipping	Т	4	4	25	75	100
	84814	Core	Industrial Visit - Practical	Р	2	4	25	75	100
Ι	84815	Elective	Financial Management	Т	4	4	25	75	100
	84816	Elective	Organizational Behaviour	Т	4	4	25	75	100
	84817	Elective	Business Communication	Т	4	4	25	75	100
			Library/GD			2			
			Total		26	30	175	525	600
	84821	Core	Customs Law	Т	4	4	25	75	100
	84822	Core	Transportation and Distribution Management	Т	4	4	25	75	100
	84823	Core	Warehousing and Inventory Management	Т	4	4	25	75	100
II	84824	Core	Port Management	Т	4	4	25	75	100
11	84825	Core	Internship	Ι	6		25	75	100
	84826	Elective	International Business Management	Т	4	4	25	75	100
	84827	Elective	Liner Trade	Т	4	4	25	75	100
			Library/GD			6			
			Total		30	30	175	525	700
	84831	Core	Port Agency	Т	4	5	25	75	100
	84832	Core	Dry Cargo Chartering	Т	4	5	25	75	100
	84833	Elective	Marketing Management	Т	4	5	25	75	100
III	84834	Elective	Management information systems	Т	4	5	25	75	100
	84835	Elective	Human Resource Management	Т	4	5	25	75	100
	84836	Elective	Research Methodology	Т	4	5	25	75	100
			Total		24	30	150	450	600
	84841	Core	Multimodal Transportation Organization Management	Т	4	6	25	75	100
	84842	Core	Legal Principles in Shipping Business	Т	4	6	25	75	100
IV	84843	Elective	<b>Operations Management</b>	Т	4	6	25	75	100
	84844	Elective	Marine Insurance	Т	4	6	25	75	100
	84845	Core	Project work	PR	12		50	150	200
			Library/GD			6			
			Total		28	30	150	450	600
			Grand Total		108	120	650	1950	2500

Part No.	Subject	Credits
Part III	Core Course	52
Part III	Electives	44
Part III	Project Work	12
	Total	108

		I – Semester					
Core	Course Code: 84811	Principles of Management	Т	Credits: 4	Hours: 4		
Pre – requisite	To strengthen the le of Management Pri	earners knowledge in aspects nciples	Sylla	bus revised 2023 - 24			
Course Objectives	<ol> <li>Principles &amp; fund</li> <li>Process of decisi</li> </ol>	ypes of business organizations ctions of Management on making management process					
Unit – I	Introduction To Management By C Management Con	Management- Characteristics Objectives-Fayol's 14 Principl tribution of Management ry Jungle Approaches to Manag	es of Think	Management ers-Managem	. Evolution of		
Unit - II	Social &Ethical Re Responsibilities10 Managers-Social A	sponsibilities of Management Commandments of Corporate udit. Planning-Importance of I Planning-Principles of Plannin	& Socia Socia Planni	cial Audit-Cri al Responsibi ing-Advantage	lities-Ethics of es of Planning-		
Unit – III	Support Systems-E &Organizational St Organizations-Dele Management-Line	Aethods of Decision Making-Devaluation of Decisions & Group ructure-Principles of Organizate gation of Authority-Centraliza & Staff-Manpower Planning-R e-Management Development.	Deci tion-F tion &	ision Making ( Formal & Infor Decentraliza	Organizing rmal tion-Span of		
Unit – IV	Leadership-Elemen Leadership Theo Importance of Moti	ts of Leading-Characteristics of ries-Leadership Styles-Mana ivation-Theories of Motivation.	ger	and Leader	• Motivation-		
Unit - V	Controller Techniq	nts of Control-Essential of a Go ues of Control-Characteristics rmation Systems. Internation	of a	n Effective C	ontrol System-		
References:							
1. Koontz &	Weirich, Essentials	of Management, Tata McGraw	Hill.				
		Anagement: Text and Cases, E		Books, I Editi	on, 2004		
3. Stoner &	Wankai, Managemer	nt, PHI.					
4. Robert K	Creitner, Management	t, ATTBS					
5. Weirich&	& Koontz, Manageme	ent - A Global perspective, Mc	Graw	Hill			
	-	omson Learning, 2002.					
7. Robbins.	S.P., Fundamentals of	of Management, Pearson, 2003					
-	eed.com/career-advi	ce/career-development/principl iide.com/management_principl					
Course Outcom		<u>_</u>			edge Level		
CO – 1		ic concepts of Management Pri	nciple		K2		
$\frac{CO-2}{CO-2}$	Discuss ethics & pr	1 0	r-s		K4		
CO – 3	Analyze the recent	•			K4		
CO - 3	Acquire knowledge				K4 K2		
CO-4 CO-5	1 0		mant		K2 K5		
0-3	Evaluate the recent	trends in Principles of Manage	ment		<b>N</b> Ј		

		I – Semester					
Core	Course Code: 84812	Fundamentals of Logistics	Т	Credits:4	Hours: 4		
Pre – requisite	Basic Knowledge o	f Logistics	Syllabus revised 202				
Course Objectives	terms of effective le 2. To offer wide kn 3. The student is ex	ourse is to introduce to Logistics role ogistics service to the customers owledge on the fundamentals of logis pected to understand the overall logis o plan / implement / control / cost effe- ives of Logistics	stics busir stics servi	ness ces and during	g this		
Unit – I	Logistics-Functions Customer Service-I Retention Procure Benefits of Logistic	the Economy/Organization - Definits of Logistics- Logistics and Cus Elements of Customer Service-Phase ment and Outsourcing - Definition as Outsourcing-Critical Issues in Log	tomer Se s in Custo n of Pro istics Out	ervice - Defi omer Service- curement/Out sourcing	nition of Customer sourcing-		
Unit - II	Importance of Inve for Carrying Inve Management - C Importance of Inve Selective Inventor Inventory Manager	Inventory Role and Importance of Inventory - Introduction-Role of Inventory Importance of Inventory-Functions of Inventory-Costs for holding Inventory-Reasons for Carrying Inventories-Inventory Levels-Need for Inventory Control Inventory Management - Characteristics of Inventory-Need for Inventory and its Control Importance of Inventory Management in Supply Chain-Types of Inventory-Types of Selective Inventory Control Techniques-Inventory Planning Models-Improvement Inventory Management Materials Management - Objectives of materials management- Materials Planning-Purchasing-Basic Materials of Material Handling Types of Material					
Unit – III	Transportation - Pa Factors Influencing Warehousing/Distr Warehousing Alter Operations-Wareho Functions of Packa Unitization-Contain Packaging Material	rticipants in Transportation Decisions Transport Economics-Documents in ibution - Functions of Warehouse-Be natives-Warehouse Site Selection-Fac ouse Management Systems Packing a ging-Communication-Packaging Cos herization-Designing a Package-Factors	Transpor nefits of V ctors while and Mater at -Types of prs affection	rt Decision Ma Warehouse-Se le initiating W ials Handling of Packaging I ng choice of	aking rvice- arehouse <u>-</u> Material-		
Unit – IV	Issues in Global Lo Global Logistics-B Strategy <u>-</u> Requirem Planning-Implement	Packaging Materials         Global Logistics - 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-Logistics         Strategy - Requirements for an Effective Logistics Strategy-Strategic Logistics         Planning-Implementation of Strategy Logistics Information Systems - Functions of         Logistics Information System(LIS)-LIS Flow-RFID-Principles of Logistics Information					
Unit - V	Structures-Stages o Logistics Performa Financial Gap Anal	fective Logistics Performance - Cent f Functional Aggregation in Organiza nce - Supply Chain Performance Mea lysis Integrated Logistics - Need for I s Role of 3PL&4PL - Principles of L	ation ,Fina asures-Ste Integration	ancial Issues i ps in ABC Co	n ost <b>i</b> ng-		

### **References:**

Fundamentals of Logistics Management (The Irwin/Mcgraw-Hill Series in Marketing), Douglas Lambert, James R Stock, Lisa M. Ellram, McGrawhill/Irwin, First Edition, 1998.

Vinod V. Sople (2009) Logistic Management (2nd Edn.) Pearson Limited.

Logistics Management for International Business: Text and Cases, Sudalaimuthu& S. Anthony Raj, PHI Learning

Fundamentals of Logistics Management, David Grant, Douglas M. Lambert, James R. Stock, Lisa M. Ellram, McGraw Hill Higher Education, 1997.

Logistics Management, Ismail Reji, Excel Book, First Edition, 2008.

### **Related Online Content :**

https://www.academia.edu/28439603/FUNDAMENTALS\_OF\_LOGISTICS\_ https://docplayer.net/17885150-Fundamentals-of-logistics.html

### **Course Outcomes**

<b>Course Outco</b>	mes	Knowledge
		Level
CO – 1	Understand the fundamental concepts of logistics	K2
CO – 2	Discuss logistics and types	K4
CO – 3	Analyze the recent trends	K4
CO – 4	Acquire knowledge of logistics performance	K2
CO – 5	Evaluate the recent trends in logistics & shipping	K5

		I – Semester				
Core	Course Code: 84813	Introduction to Shipping	Т	Credits: 4	Hours: 4	
Pre – requisite	To get knowledge i legal aspects	n Shipping Markets and its	Sylla	bus revised	2023 - 24	
Course Objectives	<ol> <li>This course is d</li> <li>Students will lea (a) Dealing geography of marit</li> </ol>	esigned as an introduction to the arn : with ships themselves (b) Shipp ime and commercial world (d) I ed with money (f) Basic account	ing mark Legal asp	tets (c)Will expects of shipping	g business (e	
Unit – I	– Who Trades – Co	a Transport – Introduction – Why onclusion -The Supply of Ships – – Protectionism – Ship Registra	Brief H	istory – Supply	of Shipping	
Unit - II	lines – description product tankers ,Th charter parties and	of ships , why to operate ships , of various tonnage and types of S the Dry Cargo Chartering market description of charter parties.	Ships, ca – Introdu	urgo gears, cru action – Charter	ide oil and ring – various	
Unit – III	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					
Unit – IV	Sale & Purchase – Seas – Ports – Geo		ography	– Introduction	– Ocean &	
Unit - V	Cash Flow- Costs - Law of Carriage - Contract - Remedie of goods by sea - L	ction – Accounting – Capital – C - Different types if Companies- I Introduction – Fundamentals of I es for breach of Contract – TOR' Liner Bill of Lading – the Hague Warranty of Authority – Protect	Exchange English I F- Contra visby Ru	e Rates- Compa Law – Arbitration acts Relating to iles – Hamburg	ny accounts, on – The the carriage rules –	
References:						
Ltd, 2nd 2 2. Jacob Ka	Revised edition, 200 mm, Sean Connaug	hton, Gustaf Erikson, Robert M		•	•	
01	•	Baronet, Llc Book, 1994. T. Timpledon, Susan F. Marseke	en (2010)	VdmVerlagDı	r.Mueller	
https://www.stuc	er.com/slide/6359103 locu.com/row/docum oduction-to-shipping	nent/university-of-kyrenia-girne-	universit		edge Level	
$\frac{\text{Course Outcom}}{\text{CO} - 1}$		ic concepts of Shipping		KIOWI K2	ugi Diviti	
$\frac{CO-1}{CO-2}$	Discuss various typ			K2 K4		
$\frac{CO-2}{CO-3}$	Analyze the recent	1		K4 K4		
CO - 4	Acquire knowledge			K2		
$\frac{CO}{CO} = 5$	Evaluate the recent	r -		K5		

		I – Semester				
Core	Course Code: 84814	Industrial Visit Practical	Р	Credits: 2	Hours: 4	
Pre – requisite			Syllab	us revised	2023 - 24	
Course Objectives		1. The aim of this course is to understand various infrastructure / facilities / operations / costings that are involved in the logistics industry.				

### The following are areas of practical visits conducted:-

Ports and terminals / Port operations / Container Freight Stations, Warehouses / Domestic warehouse / Bonded warehouse / Godowns/ Inland container depots / Empty container plots/Toll gates / Air cargo complex

### STUDENT ASSESSMENT

- 1. The students are to prepare a practical visit report and record of the same to be maintained.
- 2. The students shall be assessed in any of the attended practical visits.

		I – Semester						
Elective	Course Code: 84815	Financial Management	Т	Credits: 4	Hours: 4			
Pre – requisite	Basics of Financial Accounting	ous revised	2023 - 24					
Course Objectives	1.Fina manageme function al2.To	ncial Management emph nt explaining the Investment ong with the practical Manag enable the students to lear f finance in Management.	gement pro	dividend and w blems				
Unit – I	management, An E management financ its user . Accountir	The role of Accounting in Business, An information system for internal reporting to nanagement, An External systems for reporting to shareholders, Comparison between nanagement financial accounting, The main financial accounting data and the needs of ts user . Accounting Terminology, Accounting concepts, Other conventions, Glossary of Accounting Terms.						
Unit - II	journal and the deb the purchase of bou business: Requirem The profit and Loss	k - keeping, Computerized ac tors' or sales ledger - The pur ght creditors' Ledger. Prepar ent of the companies acts - S account calculating gross pr ag profit - Profit and loss appr nt.	chase day ration of th teps in pre ofit - The	book of purcha the final account paring the final profit and loss a	se journal and s of a l accounting - account			
Unit – III	Interpreting the accounts: Interpretation of the Financial Accounts of a Business - Accounting Ratios - Types of Ratio. Managing Working Capital: Cash Flow Management - Cash Management - the Cash Budget - The working capital circle - Cash Budgeting - The steps - Debtor Days - Granting Discounts - Debtors age analysis profile - Applying fir Formatting - Credit Limits.							
Unit – IV	Assumption - The H - The objectives of Over Budget-expen Statement - Control Controllable and No	ol: Budgets and Forecasting Budget Committee or Budget Budgeting - Master Budget - ses Budget - Capital Expend of stocks, debtor periods - C on controllable factors - Cost	Co-ordina Constrain iture Budg Cost Pattern ing and Pr	ition - The Bud ing Factor Ana et Programme ns - Budget-Wh	get time table lysis - The - Cash Flow at are they? -			
Unit - V	Appraising an inves and Revenue Costs of Return Method - Depreciation - App Financing the Busin Finance Accountin Statements - Voyag	stment: Investment Analysis - Net present value as a mean The accounting Rate of Retureciation - Return on Capital ness - Short term Financing - g for Shipping - Port Disburs ge Estimating - Foreign current osing Computer System.	- Identifyin ns of proje urn - Depre Employed Medium T sement Acc	ct comparison eciation - Metho . Provision of I Ferm Financing counts - On/Of	- Internal Rate ods of Finance - - Long term f-Hire			
2. James C Delhi.	A.Brealey, StevartC.I Van Horns, "Finan	Myers, "Principles of Corpor cial Management & Policy"	' Prentice	Hall of India	(P) Ltd., New			

3.John J.Hampton, "Financial Decision Making - Concepts, Problems and Cases" Prentice Hall of India (P) Ltd., New Delhi (1994) Related Online Content :

central.com/course/swayam-financial-management s Understand the basic concepts of Financial Management	Knowledge Level
Understand the basic concents of Financial Management	170
Understand the basic concepts of Financial Management	K2
Discuss various methods of Finance	K4
Analyze the recent trends	K4
Acquire knowledge of Budget and working capital	K2
Evaluate the recent trends Market	K5
	Discuss various methods of Finance Analyze the recent trends Acquire knowledge of Budget and working capital

		I – Semester	1			
Elective	Course Code: 84816	Organizational behaviour	Т	Credits: 4	Hours: 4	
Pre – requisite		ge of activities of an anisation	Syllabus	revised	2023 - 24	
Course Objectives	1. Organization beh concepts relevan	navior emphasizes the fun- t to Organization behavior idents to learn the basic fu	r.			
Unit – I	of OBOB is Interdis	Organizational Behavior-Key Elements in OB-Genesis and Concept of OB-Nature &Scope of OBOB is Interdisciplinary. Individual Behavior-Biological Characteristics-Theories on PersonalityFactors Influencing Perception-Process of Learning.				
Unit - II	Group-Group Struct CommunicationFeat	ssification of Groups-Gro ure-Characteristics of Effo ures of Essential Commu- unication-Patterns of Con	ective Groups Co nication-Function	mmunication-P as of Communic	Process of cation-	
Unit – III	Leadership Styles-H Stages of ConflictCo Conflict.	Leaders-Characteristics of ersey-Blanchard's Situati onflict Process-Symptoms	onal Theory. Con among Conflicti	nflict-Genesis of ng Persons-Ma	f Conflict- naging	
Unit – IV	organization develop	s of Stress-Coping Strateg oment values, organization nent – self monitoring – o	n politics, politica	al behavior in th		
Unit - V	Implication. Internat Trends in Internation	ional Effectiveness-Appro ional Organisational Beha nal Business-Cultural Diff Cultures Organization Stru	aviour-Growth of ferences and Simi	International B larities-Culture	Business-	
Hellinegal S Umasekaran Robbins S.P. Umasekaran Helliregal.et McShane &	locum, Woodman, Or , Organisational Beha , Concepts contrivand , Organisational Beha al, Organisational Be Glinow, Organisational	our, X edn., Prentice-Hall ganisational Behaviour, E viour, Tata McGraw Hill. ces and applications, Prent viour. haviour, Thomson Learni al Behaviour, Tata McGra Behaviour, Jaico, 2003.	X edn., Thomson tice Hall. ng.	learning.		
	ooc-list.com/tags/org	anizational-behavior c/international-leadership-	-and-organization	al-behavior		
Course Outcom	es			Knowl	edge Level	
CO – 1	Understand the basic	c concepts of individual an	nd group behavio	ur K2		
CO – 2		hods of key elements in O	DB	K4		
CO – 3	Analyze the recent t	rends		K4		
CO – 4	Acquire knowledge	of OB in business Manag	ement	K2		
	1 0	of OD in busiless Manage	ement			

		I – Semester						
Elective	Course Code: 84817	<b>Business Communication</b>	Т	Credits: 4	Hours: 4			
Pre – requisite	0 1	posure about the concepts in	Sylla	abus revised	2023 - 24			
	Business communi	Business communication						
	1. This course is in	tended to offer a good understan	nding of 1	nature of Busines	S			
Course	Communication							
Objectives	2. To understand t	he methods of communications,	technolo	ogy and terminology	ogy used in			
	Business Communi	ication						
TT:4 T	Fundamentals of C	ommunication, Business Comm	unication	n – Pre-Course S	elf-			
Unit – I	Assessment - The I	Paradox of Communication – K	ey To Go	od Communicati	on Skills			
	Communication in Teams – Introduction – Key Areas of Business Communication –							
Unit - II	Principles In Use o	Principles In Use of Audio – Video In Communication, Non Verbal Communication –						
	Introduction – Cate	gories – Function – Conclusion	l					
	Writing Business N	lessages – Introduction – Key I	ngredien	t in Composing A	A Message,			
Unit – III	<b>Revising Messages</b>	- Introduction - Simple Revisi	on - Fog	Index – Words 7	That			
	Communicate - Fin	alizing the Editing Exercise						
	Reports & Proposa	ls – Introduction – Developing	and Prepa	aring Business R	eports –			
Unit – IV	Planning & Researching Reports & Proposals – Developing a Statement Of Purpose –							
Omt - Iv	Prepare Work Plan	, Developing And Preparing Bu	siness Re	eports – Presentii	ng Format of A			
	Report – What & H	Iow To Conclude						
	Developing And Preparing Business Reports – Presenting Format Of A Report – What &							
Unit - V	How To Conclude, Format, Visual Aids & Contents - Introduction - Using Visual Aid -							
	Process – Design							
<b>References:</b>								
1. Busines	s communication by	Urmila R.						

3. Business communication – Indian Institute of Logistics communication manual

### **Related Online Content :**

https://examupdates.in/mba-business-communication/#mba-business-communication-lecture-notes-pdf https://www.ncertbooks.guru/mba-business-communication-lecture-notes/

Course Outcom	les	Knowledge Level
CO – 1	Understand the basic concepts of communication	K2
CO – 2	Discuss various methods of communication adopted in organizations	K4
CO – 3	Analyze the recent trends in business	K4
CO – 4	Acquire knowledge in presenting any business idea	K2
CO – 5	Evaluate the recent trends for better work performance	K5

		II – Semester		1	1
Core	Course Code: 84821	Customs Law	Т	Credits: 4	Hours: 4
Pre – requisite	0	epth knowledge about various es pertaining to imports and	•	abus revised	2023 - 24
Course Objectives	specialized and man clearance of goods recognized customs 2. The course gives customs laws objec learning process 3.Students come to	Foreign Trade the role being player indatory circumstances and within by following appropriate procedu procedures. an excellent opportunity for the s tively. Import / Export is totally u learn what, when, where, why, w llowed by the Indian Customs Ac	the lega res and r tudent, t nder the no, and l	l framework to methods as per to learn the sub roles of law at	o facilitate easy their bject namely nd in the
Unit – I	Preliminary- Defini of Customs- Entrus Airports etc-Power Appointment of boa Detection of Illegal or Detection of Illega Customs Duties-Du	tions, Officers of Customs-Classe tments of Functions of Board, Ap to approve landing places and spe ording stations, Prohibitions on In ly Imported goods and prevention gal Export of Goods- Power to ex tiable goods-Duty on Pilfered goo	es-Appoi pointme cify lim portatio of the c empt, Le ods.[Sec	nt of Customs its of customs on and Exporta lisposal thereos evy of and exer- tion 1 to 13]	Ports, area- tion of Goods- f-Prevention mption From
Unit - II	Duty-Provisional A Duty in Price of Go	- Assessment of Duty- Interest o ttachment to protect revenue in co ods,Etc., For purpose of Refund-1 n. Administration of Rules of Orig	ertain ca Price of	ses, Indicating goods to indica	Amount of ate the amount
Unit – III	Powers of Authority Imported or Export Conveyances-Deliv	uthority for Advance Rulings-Ap y-Procedure of Authority,Provision ed Goods-Arrival of Vessels and a ery of export manifest or export r er. [Section 28E to 43]	ns relati Aircraft	ing to Conveya in India to boa	ances Carrying
Unit – IV	Clearance of Imported Goods and Export Goods - Clearance of goods for home consumption - Clearance of Exported Goods, Payments through Electronic Cash Ledger and Electronic Duty Credit Ledger, Goods in Transit-Transit and Transhipment of certain goods without Payment-Liability of duty on goods transited or transhipped. [Section 44 to 56]				
Unit - V	goods for home con bond, Drawback -Ir provisions regarding	sing of Public, Private, Special W sumption and Exportation-Cance terest on Drawback-Prohibition a g Baggage, Goods Imported or Ex to Coastal goods and Vessels carr	llation a nd regu aported	nd return of W lation of Draw by Post, Courie	arehousing back, Special er and Stores,
		9:10, GururajBn, Centax Publicati res, V. S. Datey, Taxman Allied S			Edition 2010.

3. India Customs, Trade Regulations and Procedures Handbook India Customs, Trade Regulations and Procedures Handbook, IBP USA, International Business Publications, USA, Fourth Edition, 2009 4. Customs Manual, 2023

### **Related Online Content :**

https://trade.ec.europa.eu/access-to-markets/en/content/customs-clearance-documents-and-procedures https://www.freightmango.com/blog/what-import-custom-clearance-procedure-india

Course Outcor	nes	Knowledge Level
CO – 1 Understand the basic concepts of Customs act		K2
CO – 2	Discuss various rules and regulations	K4
CO – 3	Analyze the recent trends in customs duties	K4
CO – 4	Acquire knowledge of customs act	K2
CO – 5	Evaluate the recent trends transit of goods	К5

		II – Semester	1			
Core	Course Code: 84822	Transportation and Distribution Management	Т	Credits: 4	Hours: 4	
Pre – requisite		in transportation and distribution management	· ·	bus revised	2023 - 24	
Course		this course is to understand role of		butors – desig	ning various	
Objectives		els – networking the role of transpor				
		be able to manage transportations –	invento	ory warehousin	g – various	
	Distribution channel	els – costs and value measures.				
Unit – I	warehousing conce Advantages of dist	e of distribution in supply chain opts – designing distribution channe ribution models – disadvantages of comparing distribution networks.	ls – un	derstanding dis	stribution costs	
Unit - II	local facilities – op role of transportation agencies in transpo		es – ma participa	terial manager ants – contribu	nent process – tion of various	
Unit – III	transportation (mul performance costs multimodal transpo	Transportation modes – performance characteristics and selection – various modes of transportation (multimodal) – merits of each all modes of transportation – transportation performance costs and value measures – understanding – comparing – cost components of multimodal transportation				
Unit – IV	operations manage transportation – ap Intelligent transpor	uting decisions – transportation ment – consolidation of freight – consolidation of freight – consolidation of information technology to management systems.	cost neg gy in t	gotiations – va ransportation -	rious trends in - E commerce	
Unit - V	management system	software – geographic inform ns – intermodal freight technology logy – various inspection systems.		•		
<b>References:</b>						
-	•	Transportation System, M Mustafa	K KDe	wan, Deep & I	Deep	
	1 '	pply chain management strategy.	a .			
_	_	- Imperatives and Best Practices,	S. Jay	a Krishna, ICI	FAI University	
Press, 20 Marine T		ement, Henry S. Marcus, Auburn H	louse P	uh Co 1986		
	1 0	n, Bardi Edward J., Cengage Learni		uo. co., 1900.		
0	±	[International Edition],	0			
<b>Related Online</b>						
	ayer.com/slide/46959					
*		02591988/Transporation-and-Logis	stics-M			
Course Outcon					edge Level	
CO – 1		damental concepts of transportation	1	K2		
CO – 2	Discuss modes of c			K4		
CO – 3	Analyze the recent			K4		
CO – 4	Acquire knowledge	e of distribution network planning		K2		

		II – Semester			
Core	Course Code:	Warehousing And Inventory	Т	Credits:	Hours: 4
	84823	Management	~ • •	4	
Pre – requisite	To get knowledge	e in warehousing and inventory	Syllabı	is revised	2023 - 24
		management		1	
Course		nd various storage options availab	le and pro	ocedures of 1	nanaging
Objectives		ystematic and orderly manner			1.1
		nd the different warehouses and op			a thus
Unit – I		ap between production and consur rehousing – concepts – decision			nood fo
Unit – I		sues affecting warehousing – v			
		are houses – characteristics of ide			lacintics
Unit - II		entory management – role in su			competitiv
Omt - H		nventory – functions of invento			
		d goods inventory – MRO invent			
	to hold inventory	- 8			
Unit – III	5	ment systems – Introduction – the	necessity	of WMS –	Logics of
		ns and sequences – independent d			
material management systems – dependent demand systems – distribution					resource
	planning.				
Unit – IV		ntrol – managing inventories by A			
		inventory in multi echelon net			•
	_	works. Various approaches – di	stribution	approaches	s - the tru
	multi echelon appro	·1-			
Unit - V	The principles and	performance measures of material			
Unit - V	The principles and Vehicle travel pat	performance measures of material h(time) – Handling time – ve	hicle util	ization – n	o of load
Unit - V	The principles and Vehicle travel pat completed – conge	performance measures of material h(time) – Handling time – ve stion – Effective performance sys	hicle util stems – F	ization – n Jundamental	o of load s of variou
Unit - V	The principles and Vehicle travel pat completed – conge types of material l	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st	hicle util stems – F orage and	ization – n Jundamental	o of load s of variou
	The principles and Vehicle travel pat completed – conge types of material l	performance measures of material h(time) – Handling time – ve stion – Effective performance sys	hicle util stems – F orage and	ization – n Jundamental	o of load s of variou
References:	The principles and Vehicle travel pat completed – conge types of material l coding technology	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology	hicle util stems – F orage and y.	ization – n Jundamental d retrieval s	o of load s of variou systems Ba
<b>References:</b> Ma	The principles and Vehicle travel pat completed – conge types of material l coding technology and nagement Guide to E	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology	hicle util stems – F orage and y. ng, Steph	ization – n Fundamental d retrieval s en Frey, Go	o of load s of variou systems Ba wer, 1982.
<b>References:</b> Ma J P	The principles and Vehicle travel pat completed – conge types of material 1 coding technology nagement Guide to E Saxena, Warehouse	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology	hicle util stems – F orage and y. ng, Steph	ization – n Fundamental d retrieval s en Frey, Go	o of load s of variou systems Ba wer, 1982.
<b>References:</b> Ma J P Ltd	The principles and Vehicle travel pat completed – conge types of material l coding technology nagement Guide to E Saxena, Warehouse I , First Edition, 2003.	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology	hicle util stems – F orage and y. ng, Steph ol- Vikas	ization – n Fundamental d retrieval s en Frey, Go Publication	o of load s of variou systems Ba wer, 1982. House Pvt
<b>References:</b> Ma J P Ltd Wa	The principles and Vehicle travel pat completed – conge types of material l coding technology and nagement Guide to E Saxena, Warehouse I , First Edition, 2003. rehouse Managemen	performance measures of material h(time) – Handling time – ver stion – Effective performance syst handling systems – automated st and applications RFID technology Efficient Money Saving Warehousi Management and Inventory Contro	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho	ization – n Fundamental d retrieval s en Frey, Go Publication puse and Orc	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking
<b>References:</b> Ma J P Ltd Wa Sys	The principles and Vehicle travel pat completed – conge types of material l coding technology and nagement Guide to E Saxena, Warehouse I , First Edition, 2003. rehouse Managemen	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology Efficient Money Saving Warehousi Management and Inventory Contro- t: Automation And Organisation C	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho	ization – n Fundamental d retrieval s en Frey, Go Publication puse and Orc	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking
<b>References:</b> Ma J P Ltd Wa Sys	The principles and Vehicle travel pat completed – conge types of material l coding technology and nagement Guide to E Saxena, Warehouse I , First Edition, 2003. rehouse Managemen stems [With CDROM tion, 2006.	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology Efficient Money Saving Warehousi Management and Inventory Contro- t: Automation And Organisation C	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho	ization – n Fundamental d retrieval s en Frey, Go Publication puse and Orc	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking
References: Ma J P Ltd Wa Sys Edi Related Online	The principles and Vehicle travel pat completed – conge types of material 1 coding technology and nagement Guide to E Saxena, Warehouse 1 I, First Edition, 2003. rehouse Managemen stems [With CDROM tion, 2006. <b>Content :</b>	performance measures of material h(time) – Handling time – ver stion – Effective performance sys- nandling systems – automated st and applications RFID technology Efficient Money Saving Warehousi Management and Inventory Contro- t: Automation And Organisation C	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho Schmidt,	ization – n Jundamental d retrieval s en Frey, Go Publication ouse and Orc Springer-ve	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking erlag, First
References: Ma J P Ltd Wa Sys Edi Related Online <u>https://iimm.c</u> <u>https://vpmm</u>	The principles and Vehicle travel pat completed – conge types of material 1 coding technology and nagement Guide to E Saxena, Warehouse 1 , First Edition, 2003. rehouse Managemen stems [With CDROM tion, 2006. Content : org/wp-content/uploa pcoe.org/naac/ICT%2	performance measures of material h(time) – Handling time – ver- stion – Effective performance sys- nandling systems – automated st and applications RFID technology and applications RFID technology fficient Money Saving Warehousi Management and Inventory Contro- t: Automation And Organisation C [], Michael Ten Hompel, Thorsten ds/2019/12/Logistics-and-Wareho 20TOOLS/pdf-	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho Schmidt,	ization – n Fundamentals d retrieval s en Frey, Go Publication ouse and Orc Springer-ve	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking erlag, First
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References: Ma J P Ltd Wa Sys Edi Related Online <u>https://iimm.c</u> <u>https://vpmm Mech/(Mr.P.Y</u>	The principles and Vehicle travel pat completed – conge types of material I coding technology and nagement Guide to E Saxena, Warehouse I , First Edition, 2003. rehouse Managemen stems [With CDROM tion, 2006. Content : org/wp-content/uploa pcoe.org/naac/ICT%2 V.Bapat)731%20scm nes Understand the fund Management	performance measures of material h(time) – Handling time – ver- stion – Effective performance sys- nandling systems – automated st and applications RFID technology Efficient Money Saving Warehousi Management and Inventory Contro- t: Automation And Organisation C [], Michael Ten Hompel, Thorsten ds/2019/12/Logistics-and-Wareho 20TOOLS/pdf- %20warehouse%20management-c	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho Schmidt, <u>using-Ma</u> <u>converted</u>	ization – n Fundamentals d retrieval s en Frey, Go Publication ouse and Orc Springer-ve nagement.pe -compressed Knowleds	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking rlag, First <u>df</u>
References: Ma J P Ltd Wa Sys Edi Related Online <u>https://iimm.c</u> <u>https://vpmm Mech/(Mr.P.Y</u> Course Outcom	The principles and Vehicle travel pat completed – conge types of material I coding technology and nagement Guide to E Saxena, Warehouse I I, First Edition, 2003. rehouse Managemen stems [With CDROM tion, 2006. <b>Content :</b> org/wp-content/uploa pcoe.org/naac/ICT%/ V.Bapat)731%20scm <b>tes</b> Understand the func Management Discuss various me	performance measures of material h(time) – Handling time – ver- stion – Effective performance sys- nandling systems – automated st and applications RFID technology Efficient Money Saving Warehousi Management and Inventory Contro- t: Automation And Organisation C I], Michael Ten Hompel, Thorsten ds/2019/12/Logistics-and-Wareho 20TOOLS/pdf- %20warehouse%20management-c damental concepts of inventory	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho Schmidt, <u>using-Ma</u> <u>converted</u>	ization – n Fundamental d retrieval s en Frey, Go Publication ouse and Orc Springer-ve <u>inagement.po</u> -compressed Knowledg K2	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking rlag, First <u>df</u>
References: Ma J P Ltd Wa Sys Edi Related Online <u>https://iimm.c</u> <u>https://vpmm Mech/(Mr.P.Y</u> Course Outcom CO – 1	The principles and Vehicle travel pat completed – conge types of material 1 coding technology and nagement Guide to E Saxena, Warehouse 1 , First Edition, 2003. rehouse Managemen stems [With CDROM tion, 2006. Content : org/wp-content/uploa pcoe.org/naac/ICT%2 V.Bapat)731%20scm tes Understand the fund Management Discuss various me Analyze the recent	performance measures of material h(time) – Handling time – ver- stion – Effective performance sys- nandling systems – automated st and applications RFID technology and applications RFID technology a	hicle util stems – F orage and y. ng, Steph ol- Vikas Of Wareho Schmidt, <u>using-Ma</u> <u>converted</u>	ization – m Fundamentals d retrieval s en Frey, Go Publication ouse and Orc Springer-ve <u>inagement.pe</u> -compressed Knowledg K2 K4	o of load s of variou systems Ba wer, 1982. House Pvt ler Picking erlag, First <u>df</u>

		II – Semester			
Core	Course Code: 84824	Port Management	Т	Credits: 4	Hours: 4
Pre – requisite	To have a better operations in logist	insight in the intermediary ics management	Sylla	bus revised	2023 - 24
Course		Distribution of goods through	Multin	nodal Transpor	rtation
Objectives		and procedures used while loa		-	
-	3. Code of safe prac	ctices while handling lifting gea	ars and	cargoes.	-
		ld be able to understand the rol	e of Lo	ogistics throug	h Multi Modal
	Transportation				
Unit – I		Cargo Work - Bale Capacit			
		oad Density-Optional Cargo-			
		e of Cargoes - Precautions bef			
		tion-Dew Point-Dunnage- Se			
		g /Crushing-Lashing-Ballasting Working Load-Breaking Stres			
	0	stem-Heavy lift Jumbo Derric		•	-
	lifts- Stoecklein De				iananing neu ( )
Unit - II		tice for Solid Bulk Cargoes	Aim o	f Code-Solid	Bulk Cargoes-
		Concentrates-Moisture Migratio			•
	<b>U</b> 1	e Moisture Limit-Hazards due			
		rimming Requirements-Genera			
		ecautions-Properties of Conc			
		Carrying Concentrates - Son		-	
		Preparation-Cotton-Rice-Du	nnage-	Spar Ceiling	-Loading and
<b>TT TTT</b>	Ventilation-Cement		/T 1 11	· /D1 1.	
Unit – III		lassification-Packing-Marking			
		e Requirements-Explosives in I cautions for Loading Dangerou			
		of Unitization- Pre-slung Carg			
		stics of Containers-Types of C			
	-	Container-LASH&RO-RO Ship		-	-
		ed Cargoes-Refrigeration System		-	-
	Cargoes, Tanker O	perations Flammability-Method	ls of G	as Freeing Tar	lks-Tanker
	Operation Systems	and their Associated Pipelines-	Types	of Cargo Pipe	line Systems-
	-	ures-Safety Procedures-Gas De	-	•	nert Gas
		Washing-Pollution-Cargo Calcu			
Unit – IV	Some Common	Cargoes Hazards-Precaution			
	0 1	iling-Loading and Ventilation			0 0
		& Paper Rolls-Iron and Steel			
		Ship and Crew-Safety of C 4 Inspectors-Powers of Inspector			
Unit - V		enesis of freight forwardin			
	-	CL / FCL concepts – various	-	-	-
		s De stuffing formalities –			
	containers – reverse				r · J

### **References:**

Multimodal Transport Rules, Hugh M. Kindred, H. M. Kindred, M. R. Brooks, Kluwer Law International Publisher, 1st Edition, 1997.

Multimodal Transportation of Goods Act, 1993 Along With Allied Rules, Professional Book Publishers

Laws of Carriage of Goods by Sea and Multimodal Transport In India, Dr. K. V. Hariharan, Shroff Pub & Dist. Pvt. Ltd, First Edition, 2006

### **Related Online Content :** <u>https://www.freightforwarderquoteonline.com/news/cargo-clearing-forwarding-procedure</u>

Course Out	comes	Knowledge Level
CO – 1	Understand the fundamental concepts of inventory Management	K2
CO – 2	Discuss various methods of inventory handling systems	K4
CO – 3	Analyze the recent trends in warehousing	K4
CO – 4	Acquire knowledge of inventory control	K2
CO – 5	Evaluate the recent trends in warehousing operations	K5

		II – Semester						
Core	Course Code: 84825	Internship	Ι	Credits: 6				
Pre –			Sylla	abus revised	2023 - 24			
requisite								
Course	1. Broaden the studen	nt's awareness of workp	lace practi	ce.				
Objectives	2. Provide the student with relevant practical experience							
-	3. Establish and main	tain contacts between I	NSTITUT	E and people in	key position			
	in the private and pub	olic sectors						
	4. Maintain strong lin	4. Maintain strong links with employers.						
	-	' requirements and adj	ust services	s and programs	accordingly			
		TE services and activiti			0,			
	7. Satisfy awarding body requirements							

Assessment integrity is maintained by a commitment to the following principles:

- 1. Assessment is based on internationally recognized vocational standards.
- 2. Assessment of competence is based on performance criteria.
- 3. Continuous assessment is conducted in both education and work environments.
- 4. Assessment is conducted by qualified assessors.
- 5. Feedback from students provides a basis for the evolving learning and assessment strategies

### **PROGRAMME EVALUATION:**

It is the practice at INSTITUTE to have its program evaluated by both students and employers. Results of these program evaluations, which are ode rated by professional external evaluators, show consistently high levels of satisfaction. INSTITUTE is firmly client-oriented. Programs are developed to meet the needs of clients, particularly the employers and students. This approach has enabled to develop high quality education program to meet the needs of a variety of clients from a wide range of organizations.

		THE CLEAR A			
Elective	Course Code:	II – Semester International Business	Т	Credits: 4	Hours: 4
Liecuve	84826	Management	I	Cieuits. 4	110015. 4
Pre –		w the impact of International	Svlla	abus revised	2023 - 24
requisite	Business in nation'	-	~ J		
Course	1. The aim of thi	s course is to introduce to Intro	ductio	n to Internation	nal Business /
Objectives	organizations in	terms of effective logistics se	ervice	to the custo	mers through
	International trade.				
		owledge on the fundamentals of I			
		xpected to understand the overall			
		objectives of understanding con	cepts a	and applying in	n International
	Business	tuada in compiesas alabel correct			abol tuada and
		trade in services; global sourcines theories of international trade -	-	-	
		theory; opportunity cost the			•
TI 4 T		rade theories-Stapler-samuelson			
Unit – I		le; different tastes; technologic			
	_	non-availability ; trade in inte		-	
	-	and international trade – competence		0	ations- GAINS
		ND TERMS OF TRADE - Gains f			
	_	e trade; arguments for protect: barriers; REGIONAL ECONO		_	
	-	-OPERATION - Types of integ			`
		ipings; economics integration of			
	0 0	RC;SAPTA; Indo Lanka Free Tr		1 0	
Unit - II	COMMODITY A	GREEMENTS, CARTEL AND	STAT	E TRADING	- Commodity
	U 1	greements; buffer stock agreemen			
		ts BALANCE OF PAYMETS - C	-		1 .
		ibrium; correction of balance of NTERNATIONAL MONETARY			
		oods system; managed floating;	. 515	TEIVI - FIE-D	stettoli woods
		ro. FOREIGN EXCHANGE MAR	RKET -	- Meaning natu	re &
		ation of exchange rates; purchasir			
		xchange control; exchange rate sy			
	v 1	pee; devaluation ; currency exchar	0		0
		Management Act (FEMA). EURC			
Unit – III	0 1	; important features of the market rowth; supply and demands; an ev		•	
	-	TIONAL FINANCIAL AND	aiuatio	on of the Euroc	urrency
		INSTITUTIONS - International N	Ionetai	v Fund: Specia	l Drawing
		F and international liquidity; Worl		• •	-
	Association				
		national Finance Corporation; As		-	
		onal Trade Centre; WORLD TR			· /
	-	ay Round; World Trade Orga TRMs; TRIPs; patents; dispute se			
Unit – IV	<b>C</b>	UR agreement; UR agreement			
		idia. International Investments		-	
		eign investment; limitations and			
	e	nal investment; growth of FDI;	-		
	portfolio investmen	nt; cross- border M & As; fore	eign in	vestment in Ir	ndia; the New
					18

Γ		
	policy; Foreign investment by Indian Companies MULTINATIC	
Unit - V	(MNCs) - Definition and meaning; importance and domin conduct; multinationals in India- GLOBALISATION - Meani of globalization; essential conditions of globalization im globalization; globalization of Indian business. FOREING REGULATION - Foreign trade policy ,2004-09;regulation an trade; foreign trade (Development and Regulation) Act; expo and SEZs; International trade financing ;payment terms ;institu ;Exim Bank; export credit risk insurance TRADE AND BC of India's Trade performance; determinants of export ;detern exports ;export product- country matrix; major imports; dire invisibles and current accounts ;balance of payments ;major p	ance of MNCs; code of ng and dimensions; stages pplications & impact of TRADE POLICY AND ad development of foreign rt promotion; EOUs,EPEs utional finance for exports OP OF INDIA - Highlights minants of imports; major ection of trade ; trends in
References:	sector.	
	herunilam - International business management	
	International business: competing in global market place.	
Philip R.	Cateora International marketing.	
Charles V	V.L. Hill – International Business.	
<b>Related Onli</b>	ne Content :	
· •	nupdates.in/international-business-notes/	
	w.easymanagementnotes.com/overview-of-international-business/	
Course Outc		Knowledge Level
CO – 1	Understand the fundamental concepts of international trade	K2
CO – 2	Discuss various methods of trading	K4
CO – 3	Analyze the recent trends in foreign exchange market	K4
CO – 4	Acquire knowledge ofworld bank	K2
CO – 5	Evaluate the recent trends in foreign investment	K5

		II – Semester					
Elective	Course Code: 84827	Liner Trade	Т	Credits: 4	Hours: 4		
Pre – requisite		understanding about the ation procedures in liner	Sylla	bus revised	2023 - 24		
Course Objectives	worldwide line sh specially related to 2. To understand t used. Changes in th	he methods of operations, tech the liner shipping in the last qua	tructure nnology rter of th	$\overset{\circ}{\&}$ organization of terminological sector $\overset{\circ}{\boxtimes}$	on gy		
Unit – I	containerization, L Unitization and co organization – Ves liner service optior measurements & c ships, Ro-Ro barge bulk) vessels futur	containerization and development of liner trade routes Definitions of liner trades, History of liners, liner trades and tramp trades, containerization, Liner trades _ Their Evolution and development, The Dev. Of Unitization and containerization, concepts of liner trades, liner operations, port organization – Vessel loading and discharging, liner trade routes, The major ports, liner service options - Liner trade – ship types - Tonnages, pseudo tonnages, cargo measurements & capacities basic ship layout, container ships, types of container ships, Ro-Ro barge carrying vessels, The refrigerated cargo ship conventional (Break bulk) vessels future vessel developments, economy of scale, shipboard handling					
Unit - II	equipment, Ro-Ro Access equipment. Cargoes & cargo equipment – Liner cargo (general cargo) - Dangerous goods IMO special goods , cargo handlings other methods of lifting cargo port handling equipment , port terminals, cargo storage, storage factors port management and organization, terminal management , The role of ships officers, The ships agent.Liner Shipping operations - Management and policy, ship management and operations services crewing department, marine and engineering superintended, storing, operations , independent ship management, insurance, trade of commercial department, accounting, budgeting, freight collection and port disbursements agency duties conflict of Interest, the agent in the port , the marketing and sales function liner operation liner documentation general agency accounting principles duties						
Unit – III	inter- modalism wo container other com the demand for com & ICDS, legal & in Alliances & Indepe development to the	itization and inter-modalism - rld container other growth cont tainer expressions container inv tainers tracking the container fl nsurance implications in the con ndent The conference system, r conference system, conference keovers and container consortia	ainer din ventory, o eet, cont ntainer tr nonopoly e and cor	nensions, types owning, leasing ainer control, F ade.Conference y investigations npetition law, J	s of g meeting FCLS LCLS es consortia, s FMC,		
Unit – IV	The Bill of Lading Act 1855 and UK liner trades, Bill of clauses – The evic	and other Documentation -Th carriage of goods by sea Act f Lading documentary credits, lence of the contract, other for ventions relating to Bill of Lad	ne Bill o 1992, Tl Bill of l orms of	f Lading UK I ne use of Bill Lading clauses Bill of Lading	oill of lading of Lading ir The printed		
Unit - V	of payments in Inte sale INCO terms; L liability for the car	oods transfer - Transfer of func- ernational trade who are the n legal aspects of the liner trades go the liabilities of the agent, al average (GA), security, ISPS	erchants - The ca legal asp	s, International arrier insurance	contracts of the carrier's		

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1. Ship Operation Research and Development; A Program for Industry, J. Haskell, General Books Publisher, 2009.

- 2. Ship Operation Management, Fujita, N.H. Publisher, 1974.
- 3. Ship Operation Management, Bertrams Publication, 2010.

4. Handbook of Ship Calculations, Construction and Operation, Charles H. Hughes, Wexford College Press, 2008.

5. Ocean Shipping - Elements of Practical Steamship Operation, Robert Edwards Annin,

### Thompson Press, 2010.

### **Related Online Content :**

https://www.studocu.com/row/document/east-africa-institute-of-certified-studies/projectmanagement/liner-shipping-please-help-notes

Course Outco	Course Outcomes	
CO – 1	Understand the fundamental concepts of liners	K2
CO – 2	Discuss various methods exchange of goods	K4
CO – 3	Analyze the recent trends in cargo handling	K4
CO – 4	Acquire knowledge of world bank	K2
CO – 5	Evaluate the recent trends in foreign investment	K5

		III – Semester							
Core	Course Code: 84831	84831							
Pre – requisite	To have a good exposure about the Port Operations concepts in International Shipping industrySyllabus revised2023 - 24								
Course		This course is intended to offer a good understanding of nature of worldwide line							
Objectives	shipping trade inclu trade								
		nd the methods of port opera							
		Changes in the liner shipping in the			20th				
		rization and development of liner t			Lagl & Dange				
Unit – I	Tankers-Gas Carrie	- Sizes-Bulk Carrier-Tweendec ers-Specialized Dry Cargo Ships I fshore Flags-Port State Control-Cl	Regist	tration &Class					
Unit - II	Safety Certificates Certificate-Maritim parties - Time Cha	and Surveys - Safety Certificates- e Declaration of Health Certificater rter-Delivery-Owner's Agent-Age arter party negotiations/Implement	Load e-Sur ent's	line Certificat veys and Inspe Influence Upo	ections Charte				
Unit – III	Time Counting - Importance of Time-Notice of Readiness-Demurrage and Despatch- Statements of Facts & Timesheets-Stoppages, Operations - Arrangement and Supplying of Services Upon Behalf of Principal-Cargo-Ship-Crew Repatriation -Desertion-Mail								
Unit – IV	Cargo Document Discharging Port A Manifest, Geograph		Ind of Bi	emnity-Collectill of Lading-N	ting Freight Iate's Receipt				
Unit - V	Port Agents and La P&I Associations-C Relationships with	aw - Introduction-Practical Duties General Average-Sensible Precaut Principals - Introduction-Disbu- sement Invoice-Operational Accou	ions t Irsem	aken by Prude ent Accountir	nt Port Agent g-Division c				
	to shipping, institute	of charted ship brokers							
•	-	limited - second edition mpledon – Port agency							
<b>Related Online</b>									
-		PORT_AGENCY_TERMS_AND 76669200/Port-Agents	CON	<u>IDITIONS</u>					
<b>Course Outcom</b>	ies			Knowl	edge Level				
CO – 1	Understand the fund	damental concepts of Port Agents		K2					

	lies	Kilowledge Level
CO – 1 Understand the fundamental concepts of Port Agents		K2
CO – 2	Discuss various methods of safety measures of ship	K4
CO – 3	Analyze the recent trends incargo documentation	K4
CO – 4	Acquire knowledge ofships	K2
CO – 5	Evaluate the recent trends in Port Agents and Law	K5

	1	III – Semester					
Core	Course Code: 84832	Dry Cargo Chartering	Т	Credits: 4	Hours: 5		
Pre – requisite		osure about the concepts	Syllabus	s revised	2023 - 24		
<u>C</u>		in Dry Cargo chartering       1.         1. This course is intended to offer a good understanding of nature of worldwide Dry Cargo					
Course							
Objectives	trade.	tering and including its structure & organization specially related to the container e.					
		e methods of operations, to	achnology and	terminology us	ed in Dry		
	Cargo	e memous or operations, t	contrology and	terminology us			
	~ ~ ~	Types of Ships - Safe Worl	king Load - Sel	lf Trimming – 7	weendeckers		
		argo Gear - Air Draft – L					
Unit – I		sions and Cargoes - To					
		nsoll Lines-Grain Capacity		-	-		
		d Market Practice - Balti					
	Convenience-Agenc	y Agreement-Operators-S	hip Brokers-Ti	rading-Letter of	Credit-Marke		
Unit - II	Reporting-Methods	of Ship Employment-Fi	rm Offer; Ch	nartering Contra	acts - List of		
	Voyage charter par	ty Clauses-Elements of	Voyage Chart	er party-List of	f Time charter		
	party Clauses-Bareb						
		of Charter parties - Financ					
Unit – III		ers / lay time formats – lay					
	-	Very Important Decisions	-	•	s for		
		and exemptions in charter			k D		
		g - Itinerary-Cargo Q	• •		U		
Unit – IV	*	ades-Port Charges - Bill	0	0			
$\operatorname{Umt} - \mathbf{I}\mathbf{v}$		B/L-Types of B/L-B/L a Cargo Damage-Hague R					
	-	ss-Himalaya Clause.	ules-flague vi	isby Rules-Call	lage of Goods		
		s for Cargoes- various dr	v cargo tram	n trades- Vario	us cargoes for		
	_	Handy size-Trading R		-	-		
Unit - V	-	al restrictions - appointme			-		
	Professional Indemnity P&I Clubs-English Maritime Arbitration application /interpretation						
of the charter party clauses					-		
<b>References:</b>							
		of charted ship brokers					
•	1	al limited - second edition					
		Timpledon – Port agency /c	-				
		: Jacob Kamm, Sean Conn	aughton, Gusta	af Erikson, Rob	ert Moran, Sir		
Related Online	nwick, 1st Baronet, Lle	с Воок, 1994					
		2017/1-dry-cargo-charterir	Ig				
Course Outcon			<u>.</u>	Knowl	edge Level		
CO – 1	Understand the fund	amental concepts of Port	Agents	K2			
$\frac{CO-2}{CO-2}$		hods of safety measures of	0	K4			
$\frac{CO-2}{CO-3}$		rends in cargo documentat	1	K4			
	Acquire knowledge			K2			
CO-4	Acquire knowledge	of ships		112			

		III – Semester						
Elective	Course Code: 84833	Marketing Management	Т	Credits: 4	Hours: 5			
Pre – requisite	Basic idea of Business Management Syllabus revised 2023 - 2							
Course		Marketing Management emphasizes the functions explaining the functions of						
Objectives		arketing along with the practical marketing Management challenges To enable the students to learn the basic functions, principles and concepts in						
		2. To enable the students to learn the basic functions, principles and concepts in marketing management.						
	0 0		NT					
		Changing World Satisfying Human						
		ting Strategy-Marketing Research an an Needs and Need Satisfaction Pro		•				
Unit – I		lity and Marketing Ethic-Societal		-	-			
	-			-	Marketin			
Ethics-Marketing Ethics-An Economic and Social Perspective. Marketin Environment-Micro Environment-Macro Environment-Market Analysis								
		oduct Mix and Product Portfolio-N			ractivenes			
	Product Concepts-Product Management Strategies-Concept of Core and Peripheral							
Unit - II	Services-Costs of information related to product. Product Life Cycle-Phases in PLC-							
	PLC Analysis Rol	e of Pricing -Pricing Strategies-Ele	emer	nts of Price-Val	ue Pricing			
	Flexible Pricing Strategies-Competition based Pricing.							
	00	tion Channels-Distribution Objecti		1	-			
Unit – III	Electronic Commerce Promotion Strategy-Its role in Marketing-Consumer Sales							
	Promotion TechniquesPromotion Planning Fundamentals of Advertising-Planning							
		geting the Audience-Some Analytica						
	0	t – Introduction –Brand Mgmt – Ster		0	0			
TI:4 TV7	Brand Value Understanding Consumer Behavoiur – Introduction – Understanding							
Unit – IV	Buyer Choice Behaviour – Buying Process – Problem Solver Market Segmentation – Introduction – Basic Objectives – Steps in Market Segmentation – Market targeting							
	What is Market Programming- how to work with Segmentation analysis.							
		y- Introduction - Growth opportunit			Building			
		mer relationships – CRM – Introduct						
<b>T</b> T •4 <b>T</b> 7	in CRM – Value in Customer knowledge – CRM Checklist Creating competitive							
Unit - V	advantages – Monopolistic completion – conditions- Dynamics of Competition –							
	Strategies – Limitation, : B2B and B2C Marketing Strategies – Introduction – what is							
	B2B Marketing - H	Benefits – B2c marketing – How its d	one	– Conclusion.				
<b>References:</b>								
		Kotler - Pearson Education/PHI 12th	Editi	ion, 2006.				
-	•	axena - Tata McGraw Hill, 2002						
	-	IcGarthy - Tata McGraw Hill, 2002	. 11 '					
		g - Ramphal and Gupta - Golgatia, D			Content			
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v 5 Kamasamya	. 5. mamakuman - IV	Iacmilan India, 2007						
Related Online	Content							
	Content.							

Related Online Content: <u>https://swayam.gov.in/nd1\_noc20\_mg04/preview</u> <u>https://www.my-mooc.com/en/categorie/marketing</u>

Course O	utcomes	Knowledge Level
CO – 1	Understand the fundamental core aspects of marketing	K2
CO – 2	Discuss various methods of branding	K4
CO – 3	Analyze the recent trends in market segmentation and targeting to build	K4
	knowledge	

CO - 4Acquire knowledge on consumer behaviourK2 $CO - 5$ Evaluate the recent trends in marketing control and modern trendsK5				
CO = 5 Evaluate the recent trends in marketing control and modern trends K5	CO – 4	Acquire knowledge on consumer behaviour		K2
CO 5 Evaluate the recent trends in marketing control and modern trends 185	CO – 5	Evaluate the recent trends in marketing control and modern trends	K5	

		III – Semester	· ·		
Elective	Course Code: 84834	Management Information Systems	T C	Credits: 4	Hours: :
Pre –		edge of Business Management and	Syllab	ous revised	2023 - 24
requisite		Information Systems			
Course	-	understand how MIS is developed and in	nplemen	ted for vario	ous levels
Objectives	in an				
	Organization,	ved in the development of a system, the f	factors d	otormining t	hoir
	success	ived in the development of a system, the i	laciois u	eternining t	nen
		MIS with various functional areas of orga	nization		
		ormation Systems: A framework for busir			
Unit – I	Information systems -System concepts - Organization as a system - Components of				
	Information Systems - IS Activities - Types of IS				
	±	nd decision making: Marketing IS, Manuf			
Unit – II IS, Accounting IS and Financial IS - Transaction Processing Systems- Information					Informatio
		Information for Strategic Advantage		~	1.6
		nodels and software: The decision makin			
Unit – III	<b>it – III</b> Structured and Unstructured problems; what if analysis, Sensitivity analysis, Goal-seeking				
	Analysis and Optimizing Analysis. Overview of AI, Neural Networks, Fuzzy Logic				
	Systems, Genetic Algorithms -Expert Systems.           Managing Information Technology: Managing Information Resources and technologies –				
	IS INTERNATION	for reemology. Managing mormation	Resource		ologics –
<b>Unit – IV</b> Architecture and management - Centralized, Decentralized and Distributed - El				ributed - ED	I. Supply
	chain				
	Management & Glo	obal Information technology Managemen	t		
	Security and Ethica	l Challenges: IS controls - facility contro	l and pro	ocedural con	trol - Risk
Unit – V	to online			~	
Chit V	-	l of service, spoofing - Ethics for IS profe	essional	- Societal ch	allenges o
Df	Information techno	logy.			
References:	rian "Managamant I	nformation Systems", Tata McGraw Hill,	Fourth	Edition 1000	)
	0	on Systems", Vikas Publishing House, Th			, ,
•	-	idon, —Management Information System			New Delh
2006			, , , , , , , , , , , , , , , , , , ,	union, 1 111,	
	, —Strategic Manage	ment, IInd edition, Prentice Hall of India	ı, New E	Delhi	
	-Management Inform		-		
<b>Related Online</b>					
1	ayam.gov.in/ndl_noc	0 1			
· · ·	el.ac.in/courses/110/				
<u> </u>	el.ac.in/courses/122/	105/122105022/		Vl.d.	. T
Course Outcon				Knowledg	e Level
<u>CO - 1</u>		damental concepts of MIS		K2	
CO – 2		actional information systems		K4	
CO – 3	•	trends in technologies for developing		K4	
CO-4	1 0	e of DSS models, AI, Expert Systems in de	ecision	K2	
CO – 5	making process	s security challenges for a secured inform	nation	K5	
( ) ] = ?	T DVATUALE LIE VALIOU	is security chancinges for a secured inform	anon	11.5	
CO=5	system				

		III – Semester				
Elective	Course Code: 84835	Human Resource Management	Т	Credits: 4	Hours: 5	
Pre – requisite						
Course		Management emphasizes the fund	ctions ex	plaining the fu	nctions,	
Objectives	challenges concepts					
		udents to learn the basic functions				
<b>.</b>		RM-Functions of HR Manageme	-		0	
Unit – I		nternational Human Resource	-	-		
		MFeatures of IHRM-Importance lanning-Objectives of HR Planni				
		IR Planning Job Analysis and De	0	0		
Unit – II		ocess of Job Analysis-Methods	-	-		
	Description. Recruitment and Selection-Recruitment Policy-Objectives of Recruitment					
	Selection Procedure-Essentials of Selection Procedure-Steps in Selection Procedure.					
	Promotion, Transfer	r, Job Rotation & Career Planning	g, Careei	Development-	Need for	
		reer Development-Suggestions for				
Unit – III	nit – III Performance Appraisal-Evaluation Process-Performance Appraisal Methods-Management					
	by Objectives Behaviorally Anchored Rating Scale-Pitfalls in Performance Appraisal-Use					
	of Performance Appraisal					
	Employee Training and Development-Steps in Training Programmes-Training Evaluation-Areas of Training-Importance of Learning-Employee Training Method					
TT						
Unit – IV		ement Development Program Co				
	Job Evaluation-Techniques of Job Evaluation-Advantages of Job Evaluation-Types of Incentive Plans-Employee Benefits-Objectives of Employee Benefits.					
		y and Health-Causes of Safety			at the wor	
	_	prevent Accidents in the work		-		
TT •4 T7		ance. Grievance Handling-Conce				
Unit – V	Effective Grievance	e Redressal-Steps in Grievanc	e Redre	essal Procedur	es. Disciplir	
		Objectives of Discipline-Forms a	• •	-	-	
	Maintaining Discip	line - Disciplinary Procedure-Typ	es of Di	sciplinary Action	ons-Dismissa	
References:			D			
•	ler, "Human Resour	ce Management", Seventh editi	on, Prei	ntice-Hall of I	ndia P.Ltd.	
Pearson.	ordin & Jourse A Du	agal Human Basauraa Managam	ont Ar	avpariantial	nnroach (ti	
	Graw-Hill Internatio	ssel, Human Resource Managem	ent - Al	i experientiar a	approach, 40	
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VSP Roa, I	Human Resource Mar	nagement : Text and cases, First e	dition, E	xcel Books, Ne	ew Delhi -	
2000						
<b>Related Online</b>						
	-	bocs/view_module_ug.php/240				
÷ ,	-mooc.com/en/catego	orie/human-resources				
Course Outcon	nes				edge Level	
	TT 1 4 14 1					
$\frac{\text{CO} - 1}{\text{CO} - 2}$	Understand the basi Discuss various pro	c functions, principles and conce	pts of H	RM K2 K4		

CO – 3	Analyze the recent trends in HR Planning	K4
CO – 4	Acquire knowledge of HRM concepts in business	K2
CO – 5	Evaluate the recent trends in HRM tools to achieve specific objectives	K5

		III – Semester						
Elective	Course Code: 84836	<b>Research Methodology</b>	Т	Credits: 4	Hours: 5			
Pre – requisite	Basic knowledge of Research MethodologySyllabus revised2023							
Course	1. Students should	1. Students should understand a general definition of research design						
Objectives	2.Students should be able to distinguish a purpose statement, a research question or							
- · · <b>j</b> · · · · ·	hypothesis and a res	0 1 1	,	1				
	3. Students should b	3. Students should be able to distinguish between a population and a sample. Students						
	should be familiar v	with current uses of the terms relia	bility an	d validity in ed	lucational			
	research.							
		know the criteria that can be used	to select	an appropriate	statistical test			
		n question or hypothesis.	1 5	1.5.1	9			
T		on: Nature of Social Services Res						
Unit – I	-	Types of Research Design for var		nods of researc	ch explanatory			
	· · ·	imental, Case study: Marketing reaction arch problem: Literature review:		ia. Significano	or Qualities o			
		burces: Tools and Techniques que	• •	-	-			
Unit - II			stionnan	e. Interview, 5	cliedule,			
	Observation, Interviews, Qualitative Research							
	Sampling Sampling	methods: Random sampling and	Non-Rai	ndom sampling	. Choice of			
Unit – III		e, Sample Error: Analysis and Int						
		anscription and Tabulation	1					
	· · ·	ls of data collections: Difference	between	n questionnaire	and interview			
Unit – IV		ng of data: Meaning of editing, co						
	Types of tables.							
		Report writing: Scheme of presentations: Contents, list of tables and preface: Certificate:						
Unit - V		ography: Induce: Diagrammatic p	oresentati	ion of data: Va	rious kinds of			
<b>D</b>	figures and diagram	18.						
<b>References:</b>	Desease h Mathadal	arr? Mathedrand Tashairwas N		Tutowetices1	(th Edition			
2010	., Research Methodol	ogy", Methods and Techniques, N	New Age	International,	oth Edition,			
	am P "Pesearch Me	thodology", Prentice-Hall of India	Now D	alhi 7Th Edit	100, 2004			
		indler and J K Sharma, Business I						
	ll, New Delhi, 20	indici and 5 K Sharma, Dusiness I	Cesearen	incentous, i i en	Luition, Tata			
Related Online								
		earch-methodology/research-types						
1		yberspace/research-design-and- n		ogy				
Course Outcomes				Knowl	edge Level			
CO – 1	Understand the basi	ic concepts of research approaches	s, technic					
	and strategies	T T		1				
CO – 2	Discuss varioustype	es of data		K4				
CO – 3		trends in different research approa	aches util	lized K4				
200	in the service indust							
CO – 4		ofmeaning of a variable, and iden	ntify	K2				
			-					
	1 / 1	dent, and mediating variables.						
CO – 5		dent, and mediating variables. trends in data analysis and interpr	retation in	n K5				

		IV – Semester		1		
Core	Course Code: 84841	Multimodal Transportation Organization Management	T	Credits: 4	Hours: 6	
Pre –		act of effective multi modal	Sy	llabus revised	2023 - 24	
requisite		e countries economic growth.				
Course		ourse is to understand introduction to M ribution models to be discussed in detai		operations		
Objectives		anding of various tariffs applicable in s		r/rail/road/ninal	ino	
	transportation	and ing of various tariffs applicable in s	ca/a	ii/Taii/Toad/pipel	line	
		tribution and Role of Logisti	cs-U	nitisation-Conta	inerisation-	
		reight-Evolution of Global Economy-I				
		ns-Modal Interfaces. Physical Multin				
		ipments-Ship Sizes-Tonnages-Econor				
	1	ipments-Air Transport-Ports, Termina		1		
Unit – I		ontainer Loads-Inland Container Depot				
		s and Cargoes-General Cargo-Danger				
	Ū.	-Multi-modal Trade RoutesTrade Grov			·	
	v 1	permarkets-Supermarkets and Departme		1		
		and Logistics Services-Vessel Oper ics Management-Inhouse Logistics Mar			Transport-	
		t Pricing-Tariffs and Freight Rates			Tarrifs and	
		ough Transport Prices. Inventory Man		-		
	Inventory-Just In Time-Integrated Supply Chain Inventory Management- Fleet Size-					
Unit - II	Owning versus Leasing-Meeting the Demand for Containers. Operators of Multi-modal					
		ogistics Services-Vessel Operators				
		prate tructures in Multi-modal Trans				
	Multimodal Transp					
		Pricing-Tariffs and Freight Rates-Mode				
		ough Transport Prices. Inventory Mana				
Unit – III		ne-Integrated Supply Chain Inventory N				
		ing Fleet Size-Owning versus Leasing-	vieet	ing the Demand	for	
	Containers	Documentation-Sale Contract-Incotern	ac D	ill of Lading Di	ll of Loding	
Unit – IV		Liability and Insurance-Paperless Trac				
		prt-Cargo Liability Conventions-Custor			Relating to	
		ons and Restrictions-National and In			ons on the	
		ds. Multi modal transport act of India				
Unit - V	areas various servio	e contracts applicable and related exer	nptic	ons. IATA and i	nternational	
		nizations -road transport organization	ons-	anti terrorist	and illegal	
		on compliance of ISPS code.				
Unit – VI	Ū.	ays and Logistics, Management of Ca	argo,	Techniques for	Air Cargo	
	management,Air C	argo rates				
References:	1 . • • • •		• / • • •			
	-	ort for export and import by N.Rengara	ŋ∕N.`	V 1swanath		
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	1 0	ods act-1993 by professional book publ a and multi modal transport in India by				
		a and mutal modal transport in mula by	ראט.			
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					30	

Course Outcon	Knowledge Level	
CO – 1	Understand the fundamental concepts of MTO operations	
CO – 2	Discuss transport prices & tariffs	
CO – 3	Analyze various tariffs in different transportation	
CO – 4	Acquire knowledge on Statutory Regulations and Restrictions- National & international	
CO – 5	Evaluate the recent trends in Air Cargo	

		IV – Semester				
Core	Course Code: 84842	Legal Principles in Shipping Business	Т	Credits: 4	Hours: 6	
Pre –	Ũ	exposure about the concepts in	Syllabus revised 2023 -		2023 - 24	
requisite	legal principles					
Course	1. This course is intended to offer a good understanding of nature of legal principles in					
Objectives	business.					
		arious legal terminologies used in				
		of English Law-Types of L				
Unit – I	Conventions Act 1911-Arbitration- Basic Principles of Contract Law-Formation of Contract-Promissory Extoppel-Privity of Contract-Exclusion Clauses-Remedies for					
			Exclu	sion Clauses-R	emedies for	
		Remoteness of Damage.	. of (	Care Daliary Car	unidountiou o	
	1	Tort-Duty of Care-Breach of Dut	•	•		
Unit - II		Remedies in Tort-Vicarious Lia Law relating to Agency-Agency				
0mt - 11						
	and Duties imposed between Agent and Principal-Termination of Agency Relationship-Shipbrokers and their Commission.					
	Law Relating to Carriage of Goods by Sea-Private and Common Carriers-Non Vessel					
Unit – III	Operating Carriers-Transit-Contracts of Affreightment, CharterpartiesVoyage-Time-					
	Demise-Implied Terms in Charterparties-Standard Charterparty Forms					
	Charter Parties-Freight-Liens-Laytime-Port and Berth Charterparties-General					
Unit – IV	Average. Bills of Lading-Functions of B/L-Types of B/L-Mate's Receipt					
Ilm:4 V	Carriage of Goods by Sea Acts-Applications of Hague-Visby Rules-Hamburg Rules.					
Unit - V	Carriage of Goods	by Sea Act-Assignment of Contra	ct of (	Carriage		
<b>References:</b>						
		ss by Institute of chartered ship br	okers	5		
	desk book by Charles					
•	· · ·	Capt.A.K.bansal( faculty Indian in	nstitu	te of Logistics)		
•	d maritime law by Ro	obert Force				
	by Christopher Hill					
Related Online		nt/han calona university/hallh/min	ain las	and prosting of	£	
management		nt/bangalore-university/ballb/princ	rpies	-and-practice-o	<u>91-</u>	
Course Outcomes			Knowled	ge I evel		
		domental concents of legal mineri	1		ge Level	
CO – 1		damental concepts of legal princip	nes m			
CO – 2	shipping Discuss different sh	inning principles				
CO – 3	•	vs related to Carriage Goods				
CO – 4	Acquire knowledge					
CO – 5	Evaluate the recent	trends in carriage of Goods by Se	a Act	S		

		IV – Semester				
Elective	Course Code: 84843	<b>Operations Management</b>	Т	Credits: 4	Hours: 6	
Pre – requisite	Basic knowle	edge of Production process	Syllabus revised 2023 -		2023 - 24	
Course Objectives	<ol> <li>The objective of this course is to understand systematic approach towards operations in the industry.</li> <li>To understand concepts of costing finance and accountancy</li> </ol>					
Unit – I	Systems Approach-Historical Development of OM,JIT,TQC&Automation- OperatingDecisionsWhy study OM Concepts of Costing, Finance and Accountancy in OM-Operations Costing Financial Management and Financial Analysis.					
Unit - II	Job Design-Principles of Job Design-Behavioral Approaches to Job Design-Benefits of Sound Job Design-Process for Job design-Key factors in Job Design Introduction to Work Study-Productivity Evolution and Development-Objectives of Work Study- Method Study-Application of Method Study-Performance Rating.					
Unit – III	Introduction to Production Planning &Control-Aggregate Production Planning- Documents used in PPC. Demand Forecasting for Production Planning-Forecasting Approaches-Linear Regression Analysis-Time Series Methods-Simple Moving Averages-Weighted Moving Averages-Exponential Smoothing Methods					
Unit – IV	Aggregate Planning-Three dimensions of Aggregation-Purpose of Aggregate Planning-Techniques for Aggregate Planning, Master Production Scheduling-Benefits of Good Scheduling Developing Master Production Schedules					
Unit - V	Detailed Scheduling Methods for Single Machine & Dispatching-Benefits of Good Scheduling Gnatt Chart Line Balancing-Production Line-Steps in Line Balancing Procedure-Production Flow Control					
<ol> <li>Operations m</li> <li>Productions a</li> <li>Modern prod</li> <li>Production a</li> <li>Related Online</li> </ol>	nanagement ( theory a and operations manag function and operations and operations manage	s management by E.S .Buffa ement by Hunawalla and Patil.	bert			
· · ·		management-fundamentals				
<u>.</u>					ge Level	
CO – 1	Understand the fund management	damental concepts of operations				
CO – 2	Discuss Job design	& work study				
CO – 3	Analyze Production	n Planning & Control Aggregate				
CO – 4	Acquire knowledge	on different aggregate planning				
CO – 5	Evaluate the recent	trends in scheduling methods				

		IV – Semester				
Elective	Course Code: 84844	Marine Insurance	Т	Credits: 4	Hours: 6	
Pre –		benefitted in understanding	Syl	labus revised	2023 - 24	
requisite	various insurance markets and methods					
Course	1. This course in designed as an introduction to maritime insurance.					
Objectives	2. To understand an	n overview of marine insurance a	ct 190	6		
Unit – I	International Marine Insurance Market-Credit System-Lloyds-P&I Clubs-Salvage Association. Marine Insurance Act 1906-Original Slip-Policy Signing-Brokerage- Principle of Insurable InterestCargo Interests-Hull Interests-Contracts on Sale					
Unit - II	Warranties-Time and	ed in Marine Insurance-Reprond Voyage Insurances-Change or ticular Average-Total Loss-Mar	f Voy	age-Statutory	Exclusions-	
Unit – III	Measure of Indemnity-Partial Loss of Ship-Freight-Goods-Sue and Labour Charges- Salvage and Salvage Charges-Subrogation-Letter of Subrogation. General Average- Contributory Values Average Disbursements-Applications to Insurance.					
Unit – IV	General Average-Contributory Values-Average Disbursements-Applications to Insurance. Cargo Insurance-Long Term Cargo Contracts-Floating Policy-Open Cover-Cancellation Clause Certificate of Insurance.					
Unit - V	Cargo Clauses-Transit Clause-Change of Voyage Clause-General Average Clause. Time Clauses Principal Insuring Conditions-Additional Clauses					
<b>References:</b>						
	rance By Institute of	-				
	rance clauses by Hud					
-	go insurance by Dunt.					
		nce by Whither by Publishers UK				
	*	s by Good Acre .J.K.				
Related Online		mont/kompataka stata law wateran	ity/in~	uranaa lawalaa	as on	
		ment/karnataka-state-law-univers	<u>ity/ms</u>	urance-law/no	les-on-	
<u>marine-insurance-important-questions</u> Course Outcomes			Knowledg	e Level		
$\frac{\text{Course outcom}}{\text{CO}-1}$	1	damental concepts of marine insu	ance	linowicug		
CO – 2		nvolved in Marine Insurance				
CO – 3		trends in measure of indemnity &				
CO – 4	Acquire knowledge	of Cargo Insurance				

IV – Semester						
Core	Course Code: 84845	<b>Project Work</b>	PR	Credits: 12		
Pre – requisite			Syllab	ous revised	2023 - 24	

A requirement of this program is to complete the project work where the students are expected to write reports in their chosen field of interest within the various verticals of the logistics industry which will enable the student to gain more in depth knowledge of the chosen vertical.

The completed report which shall be done under the guidance of the respective project guides and shall include the current business practices and also suggest improvements to the existing processes which shall be submitted to the university for the conduct of a viva voce.