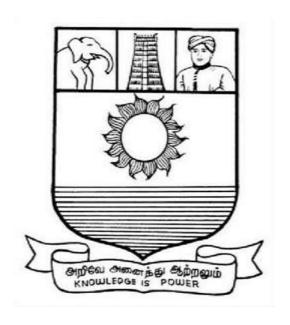
Manonmaniam Sundaranar University Tirunelveli – 627012



Master of Business Administration Choice Based Credit System— Affiliated colleges (MBA - CBCS - AC) 2 Year Syllabus

(For those joined the MBA program in July 2023 onwards)

THIRD SEMESTER

Subject	Subject Name	Category	Credits	Hrs	Mar	ks	
Code					CIA	Ext	Total
	Business Environment and Law	Core	4	60	25	75	100
	Research Methods in Management	Core	4	60	25	75	100
	Online Business – Lab	Core	2	60	50	50	100
	Elective 1	Elective	3	45	25	75	100
	Elective 2	Elective	3	45	25	75	100
	Summer Project / Internship	Core	6		50	50	100
		TOTAL	22				600

FOURTH SEMESTER

Subject	Subject Name	Categor	Cred	Hrs	Mar	ks	
Code		y	ts		CIA	Ext	Total
	Artificial Intelligence in Management	Core	4	60	25	75	100
	Emerging Technologies in Management	Core	4	60	25	75	100
	Computer Application in Management using SAP – Lab	Core	2	60	50	50	100
	Elective 3	Elective	3	45	25	75	100
	Elective 4	Elective	3	45	25	75	100
	Main Project	Core	6		50	50	100
	·	TOTAL	22				600

The List of Electives offered in the III and IV Semesters

CC	III Semester	CC	IV Semester
A. FI	NANCE		
F 1	Security Analysis and Portfolio	F 4	Project Finance
	Management		
F 2	International Financial Management	F 5	Mergers and Acquisitions
F 3	Insurance and Financial Services	F 6	Behavioural Finance
B. H	UMAN RESOURCE		
H 1	Knowledge Management	H 4	Global Human Resource
			Management
H 2	Performance Management	H 5	Compensation and Reward
			Management
Н3	Human Resource Information System	H 6	Human Resource Analytics
C. M	ARKETING		
M 1	Social Media Marketing	M 4	Green Marketing
M 2	Consumer Behaviour	M 5	Retail Management
M 3	Rural Marketing	M 6	Marketing Analytics
D. PI	RODUCTION AND LOGISTICS		
P 1	Supply Chain and Logistics	P 4	Warehouse Management
	Management		
P 2	Total Quality Management	P 5	Customs Laws and Procedure
P 3	Multimodal Transportation	P 6	Legal Aspects of Shipping

Passing Minimum: 50 % in External and 50 % Overall

THIRD SEMESTER

Subject		Cotogowy		T	P	О				N/	1
Subject Code	Subject Name	Category	L	I	P	U		700		Mar	KS
Code							Credits	Inst. Hours	CIA	External	Total
	Business Environment	Core	4	-	-	-	4	60	25	75	100
	and Law	Com)hia	otivo						
	Understand how external influence businesses. Learn about the laws that		e ec	onor	ny, s	ociet					
	property, and regulations Analyze how changes in		bus	ines	s dec	eision	ıs, ris	ks, an	ıd pla	nning	Ţ.
	Develop skills to identify Recognize the importance	legal issue e of ethics	s in in b	bus usine	iness	and	sugg	est so	lutior	ıs.	
	compliance and corporate			AB	LIS.						
	Deta			<i>1</i> 110		No. Hot		Co	urse (Objec	tives
	Unit- I Business Enviro Internal and External Environment – Present Incomposition Corporate Growth, Corporate Sector, Composition Income and GI Balance of Payment, Monatural Resources, Land Renewal Resources – Indifive Year Plans – Case Stude Unit- II Industrial and Formal Synergy between Govern Agriculture, Infrastructure Resource and Core Management Relations, Son Consumer Interface – Performance, Impact of Liberalization and Deregul India, Process of Privat Reform of Public Enterprise Federal System of Government of State Policy, Fundament Regulatory Role of Commission, MRTP, Federal System – Indian Formal English – Inflation, Inflation, Inflation,	conment, Cordian Scenario dian Scenario dian Scenario dian Scenario diano dian	mpo o Star of Effects of Transition Policies Policies Policies Policies Policies Science Fand and the Environment, the Effects of Transition Policies Polici	rateg Indicient oppmende Indiral lanning Indiral lanning Indirate	s of gies lian acy- ent, and ia's and ing, nent ess, nan and ies, r in ent, ion, iple ies- uriff ices liah rket	12				C1	
	Agricultural policy in India Unit- III Social Respons Environment Business	ibility and	Tec	hnolo							

Governance – Unemployment and Manpower Policy – Planning for Poverty Alleviation – Defining Technology and Technology Transfer – Quality Assurance Technology Transfer – Energy Resources of Management, Energy Conservation, Energy Sources – Energy Conservation Vs Energy
Defining Technology and Technology Transfer – 12 C3 Quality Assurance Technology Transfer – Energy Resources of Management, Energy Conservation,
Quality Assurance Technology Transfer – Energy Resources of Management, Energy Conservation,
Resources of Management, Energy Conservation,
Energy Sources – Energy Conservation Vs Energy
Efficiency – Case Study
Unit-IV Legal Environment Patents Act, 1970 –
Copy Right Act 1957 – Trade and Merchandise
Marks Act 1958, 1999 – Customs Act, 1962 – 12 C4
Finance Act, 1994
Unit- V Business Law Contracts – Offer –
Acceptance, consideration, capacity of contract – 12 C5
Sale of goods, Agency and Partnership
Total 60
Course Outcomes
On completion of this course, students will; Programme Outcomes
Evaluate the relevance of business law to
individuals and businesses and the role of law PO4
in an economic,political and social context.
Examine how businesses can be held liable in PO3, PO6
tort forthe actions of their employees.
Understand the legal and fiscal structure of PO2, PO4, PO5
different forms of business organizations and
theirresponsibilities as an employer.
Acquire problem-solving techniques and to be PO5
able to present coherent, concise legal argument
Identify the fundamental legal principles behind
contractual agreements. PO6, PO8
Reading List
Business Law Section of the American Bar Association (ABA) -
https://www.americanbar.org/groups/business_law/
Harvard Business Review (HBR) - https://hbr.org/
Reference Books
Raj Agarwal 2002, Business E environment New Delhi, Excel Books
K. Aswathappa, B business Environment, New Delhi HPH.
Adrian Palmer and Bob Hartley, The Business Environment-McGraw Hill
Education
Francis Cherunilam, Business Environment, Himalaya Publishing House, Delhi
Ion Brooks, Jamie Weatherston, Graham Wilkinson, International Business
Environment, PearsonEducation Ltd.
B. Hiriappa, Business Environment.
Mercantile Law – N. D. Kapoor 8. World Trade Report, WTO Annual Report.

ubject	Subject Name	Category	L	T	P	0				Mar	ks	
Code							Credits	Inst. Hours	CIA	External	Total	
	RESEARCH METHODS IN MANAGEMENT	Core	4	-	-	-	4	60	25	75	100	
		Cou	rse (Obje	ective	es	I.		l			
	Understand research management studies. Develop skills in selectitechniques.							designs applicable to methods and sampling				
	Master descriptive and statistical software usage	2.				•						
	Explore the integration of research.											
	Apply ethical principles Understand research management studies.											
	SYLLABUS											
	Deta	nils				No. Hot		Co	urse (Objec	tives	
	 Methodology Importance of remanagement stude Overview of reapproaches Exploratory, explanatory researches 	lies search para descriptiv	digne,	ns a		12	2		(C1		
	 Unit 2: Research Design Selection criterial choosing a research of the choosing a research of the construction of the choosing a research of the construction of the chooser of	and consider the design methods: interviews and unaniques, calarch ques: Prob	S (structure) structure se	urve ucture cture studi	for eys, red, ed), ies,	12	2		(C2		
	Unit 3: Data Analysis T Descriptive star central tendency	tistics: Me		res	of							

 Introduction to statistical software for data analysis Inferential statistics: Hypothesis testing, significance testing, correlation, and regression analysis Qualitative data analysis: Coding, thematic analysis, and interpretation of qualitative data 	12	C3
Unit 4: Mixed-Methods Research and		
Integration	10	G.
 Mixed-methods research: Integration of quantitative and qualitative approaches, benefits, and challenges Integration of research findings from different methods and approaches Ethical considerations in research: Principles of research ethics and integrity, ethical issues in management research, and their resolution 	12	C4
Unit 5: Research Proposal and Project		
 Developing a research proposal: Formulating research questions, selecting appropriate methodologies, and designing research plans Conducting research projects: Data collection, analysis, interpretation, and reporting Ethical implications and considerations throughout the research process 	12	C5
Total	60	
Course Outcome		
On completion of this course, students will;		gramme Outcomes
Demonstrate proficiency in applying research methodologies in management studies.	PO1	1, PO2, PO6, PO7
Exhibit competence in utilizing various data collection methods and techniques.		PO4, PO6
Interpret research findings effectively using statistical and qualitative analysis techniques.		PO4, PO6
Integrate quantitative and qualitative approaches for comprehensive management research.		PO4, PO6
Apply ethical principles in all stages of the research process in management studies.		PO4, PO6
Reading List		
SAGE Research Methods - https://methods.sagepub.		,
SSRN (Social Science Research Network) - https://w		<u>om/</u>
Reference Books	8	

Sekaran, U., & Bougie, R. (2016). Research Methods for Business: A Skill-Building Approach.

Saunders, M., Lewis, P., & Thornhill, A. (2019). Research Methods for Business Students.

Creswell, J. W., & Creswell, J. D. (2017). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches.

Subject	Subject Name	Category	L	T	P	О				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	Online Business	Lab	-	-	4	-	2	60	50	50	100
					ctive						
	Learn to set up and mana										•
	Develop skills in creating										
	Understand digital marke		gies	like	SEC), soc	ial m	edia, a	and e	mail	
	campaigns for driving or										
	Analyze e-commerce dat										
	Gain proficiency in onlir	ne customer	ser	vice	and	relati	ionsh	ip ma	nager	nent f	for
	better user experience.										
	70.		YLI	LAB	US	***				<u> </u>	
	Deta	ils				No. Hot		Co	urse (Objec	tives
	Session 1 Market Resea	rch				8					
	1. How to get response		vey								
	2. How to analyze your	•	•								
	3. How to get valuable :	-									
	Session 2 Make a Webs	ite				8	3				
	1. Why use word press										
	2. How to make a webs										
	3. How to set up your b										
	4. How to add your don	nain in ema	il								
	Session 3 Email Marke	eting				8	3				
	1. How to create a Mail	-									
	2. How to add Opt Ins a										
	3. How to write email s										
	4. Create a Email Camp	-	Mail	chin	np						
	5. Email Marketing Ana	_•									
	Session 4 Search En	_									
	1. SEO Metrics to Meas				nce	10	0				
	2. How to SEO Optimis		_	_		11	0				
	3. How to Add Your W	ebsite to G	oogl	e							
	Search Console	'. D. C		0							
	4. How to Improve Wel	osite Perior	man	ce &	ζ						
	Speed 5 How to Do Keyword	Research	Ster	S &							
	5. How to Do Keyword	Research:	Step	s &							

	Strategy		
6	How to Write Title Tags Search Engines		
	How to Appear in the Google Image		
′ ·	Search Results		
Sai	ssion 5 Social media Marketing	10	
	You tube marketing -How to Create a	10	
1.			
	YouTube Channel (Personal or Brand),		
	How to Increase YouTube Subscribers by		
	400%, How to Find Video Ideas with		
	Competitor Analysis, How To Monetize		
•	Your YouTube Channel.		
2.	LinkedIn Marketing- Linkedin Account		
	Setup & Optimisation, Linkedin		
	Connections Hack, LinkedinInMail Hack,		
	Linkedin Viral Posts, Linkedin Blog		
	Traffic, Linkedin Groups, Linkedin		
	Company PageSetup		
3.	Twitter Marketing- Twitter Profile Setup,		
	Twitter Profile Optimisation, Twitter -		
	What to Post?Twitter Hashtags, Twitter		
	Polls, Twitter Customer Acquisition,		
	Twitter Analytics.		
4.	Facebook marketing.		
Ses	ssion 6 Google AdWords/Ads	8	
1.	How Google Ads Works		
2.	Google Ads Account Setup		
3.	<u>-</u>		
	Select the Right Campaign Type		
	Determine Bids & Budgets		
	Choose Profitable Keywords		
	Write Ads That Grab Attention		
<i>,</i> .	Session 7 Google analytics	8	
1.	Google Analytics Demo Account	Ü	
	How Google Analytics Works		
	How to Add Filters to Reporting Views		
	How to Set Up Ecommerce Tracking in		
ч.	Google Analytics		
5	Main Tools for Analysis		
0.	How to Track Marketing Campaigns with		
7	Campaign Tagging		
/.	How to Manage Multiple Google Analytics		
_	Accounts		
8.	How to Link Google Adwords to Google		
	Analytics.	60	
	Total	60	
	Course Outcome		•11
-	On completion of this course		
	Demonstrate cognitive knowledge of the skill		
re	search and research on online markets, as wel selecting digital marketop		
			7

Investigate and evaluate issues in adapting to globalised markets that are constantly changingand increasingly networked.

Explain emerging trends in digital marketing and critically assess the use of digital marketing toolsby applying relevant marketing theories and frameworks.

Make use of Search Engine Optimization

Make use of social media marketing

Electives in Third Semester FINANCE

Subject	Subject Name	Category	L	T	P	О				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	Elective- F1	3	-	-	-	3	45	25	75	100

Course Objectives

Understand the principles and techniques of security analysis, including fundamental and technical analysis methods.

Develop proficiency in evaluating investment opportunities and assessing the risk-return tradeoff associated with different securities.

Learn portfolio management strategies for constructing and optimizing investment portfolios to achieve financial goals.

Explore the role of diversification, asset allocation, and risk management techniques in portfolio construction and optimization.

Apply theoretical concepts and analytical tools to real-world investment scenarios, enhancing decision-making skills in investment management.

SYLLABUS

Details	No. of	Course Objectives
	Hours	
Unit I: Investments	9	
Investments- Investment Vs Speculation –		
Investment Process- Investment		
Categories – Risk and Return – Factors		C1
Influencing Risk – Measuring Risk and		C1
Return, Valuation of Equity; Dividend		
Models, Price/EarningsApproach.		
Unit II: Industry Analysis	9	
Equity Stock Analysis: Economic		
Analysis: Key Macroeconomic Factors.		
Industry Analysis: Industry Life Cycle		
Analysis. Analyzing the Structure and		
Characteristics of an Industry-Profit		C2
Potential of Industries. Company A		CZ
analysis: Analyzing the financial		
Statements, the Chemistry of Earnings,		

Forecasting via the Earnings Model,		
Market Share/Profit Margin approach,		
Independent Forecast of Revenue and		
Expenses. Bond Analysis – Returns and		
Risk – Valuation of Bonds- Bond		
Management Strategies Duration		
Unit III: Options	9	
Options: Types - Determinants of Option		
Value- Option Position and strategies –		
Option Pricing. Futures: Stock Index		C3
futures – Portfolio Strategies using		
futures – Futures on fixed income		
securities – Futures on long term		
securities.		
Unit IV: Technical Analysis	9	
Technical Analysis: Market Indicators,		~
Forecasting Individual Stock		C4
Performance – Efficient market Theory –		
Random Wall – The Efficient Market		
Hypothesis, Portfolio Analysis: Effects of		
combining securities – Markowitz's		
Mean – Variance model. Portfolio		
selection: Risk and investor Preferences		
 Constructing the Portfolio – 		
Significance of beta in the portfolio		
Unit V : Capital Market		
Capital Market Theory: CAPM –	9	C5
Arbitrage Pricing Theory. Management		
Portfolios and performance evaluation:		
Sharpe Index. Treynor Index, Jensen's		
Model.		
Total	45	
Total Course Outcome	45	
Course Outcome	es	pramme Outcomes
Course Outcome On completion of this course, students will;	es	gramme Outcomes
On completion of this course, students will; Understand the meaning of investment and	es	gramme Outcomes PO1
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various	es	
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand	es	
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in	es	
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities	es	PO1
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors	es	
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business	es	PO1
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies	es	PO1
Course Outcome On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies formulation.	es	PO1 PO7 PO2,PO4,PO7
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies formulation. Apply quantitative tools in best investment	es	PO1
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies formulation. Apply quantitative tools in best investment alternatives in designing and re-designing the	es	PO1 PO7 PO2,PO4,PO7
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies formulation. Apply quantitative tools in best investment alternatives in designing and re-designing the portfolio.	es	PO1 PO7 PO2,PO4,PO7 PO2,PO3,PO8
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies formulation. Apply quantitative tools in best investment alternatives in designing and re-designing the portfolio. Comprehend the capital market theories and	es	PO1 PO7 PO2,PO4,PO7
On completion of this course, students will; Understand the meaning of investment and thecharacteristic features of various investment Instruments and to Understand the different typesof risks and its impact in valuation of securities Analyse the macro-economic factors influencing the value of any business Construct the options and its strategies formulation. Apply quantitative tools in best investment alternatives in designing and re-designing the portfolio.	es	PO1 PO7 PO2,PO4,PO7 PO2,PO3,PO8

Reading List

Yale School of Management - International Center for Finance -

https://som.yale.edu/our-programs/finance/international-center-for-finance

The Wall Street Journal - https://www.wsj.com/

BlackRock - Insights - https://www.blackrock.com/us/individual/insights

Reference Books

Donald E. Fischer and Ronald J Jordan, SECURITY ANALYSIS AND PORTFOLIO MANAEMENT6 th Edition Prentice Hall of India 2000

Prasanna Chandra, MANAGING INVESTMENTS, Tata McGraw Hill.

R.J. Fuller and J.L. Farrel, MODERN INVESTME NTS AND SECURITY ANALYSIS, McGrawHill. Jack Clark Francis, MANAGEMENT OF INVESTMENTS, McGraw Hill

Stron Robert, PORTFOLIO MANAGEMENT HAND BOOK, Jaico Bombay
Punithavathy Pandian, S ECURITY ANALYSIS AND PORTFOLIO
MANAEMENT SECURITYANALYSIS AND PORTFOLIO MANAGEMENT,
Vikas Publishing House.

Subject	Subject Name	Category	L	T	P	О				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	INTERNATIONAL FINANCIAL MANAGEMENT	Elective- F2	3	-	-	-	3	45	25	75	100

Course Objectives

Understand how global finance works, including foreign exchange markets and international financial institutions.

Learn to manage risks related to currency fluctuations and international transactions.

Explore how international finance influences corporate decisions like budgeting and financing.

Gain skills in evaluating investment opportunities and risks across borders.

Recognize the importance of following international financial regulations and ethical guidelines.

SYLLABUS Course Objectives Details No. of Hours **UNIT-1: INTRODUCTION** Meaning, need and development International Finance International Financial markets- Equity, bond and Euro 9 C1 Currency market- Foreign exchange reserve, Balance of Payments, balance of trade, current account deficit. International financial system and Institutions - bilateral and multilateral, Flow of funds internationall through FDI, FII, FPI, ODI, LRS&PN

Unit- II: FOREIGN EXCHANGE		
MARKETS		
Spot and Forward foreign exchange markets- Forward Margins and factors determining		
it.spot and forward rates. Facors determining	9	C2
spot rates Direct and Indirect quotes- cross		
rates- calculation of forward premium and		
discounts- calculation of forward rates,		
Exchange rate forecasting- Speculation and		
Arbitrage in Foreign Exchange Markets- Transaction, Translation and operating		
Exposures, Exposure		
UNIT -III: FOREIGN EXCHANGE RATE		
DETERMINATION		
Theories of Exchange rate determination-		
Purchasing power and Interest rate parity,	9	C3
covered interest parity, Fisher effect and International €Fisher effect -INFLATION		
RISK and its impact on Financial market		
1		
Unit -IV: MANAGING FOREIGN EXCHANGE RISK		
	9	C4
Strategies for managing foreign exchange rate		0.1
risk- currency forwards, currency options- put		
options- call options- Covering exchange rate		
risk with options- Currency Futures- Futures		
pricing and behaviour- Use of futures for		
hedging, arbitrage and speculation. Swaps-		
development of the swaps market-		
characteristics and uses of swap products- interest rate and currency swaps- flavoured		
• •		
swaps. UNIT-V: INTERNATIONAL		
INVESTMENT INSTRUMENTS	9	C5
International Equity Trading-		65
Diversification benefits of international		
investment – new issue pricing- Private		
placements – International money market Instruments traded- Euro currency time		
deposits – euro notes- ADRs		
Total	45	
Course Outcome		
On completion of this course, students will;		ne Outcomes
Understand the concepts in international	l rogramm	PO1
finacialmanagement.		
Analyse the foreign exchange market.		PO2,PO6
Understand International exchange rates and		PO7
applying simple models of current account		
dynamics and exchange rates determination.		
Analyse foreign exchange market and evaluate		PO1,PO7
the risk associated with it.		,
	l	

Understand international financial market and	PO2
helps in investment decision.	
Reading List	
IMF (International Monetary Fund) - https://www.in	nf.org/
OECD (Organisation for Economic Co-operation and	d Development) -
https://www.oecd.org/	
Wharton School Knowledge@Wharton - https://knowledge@Wharton - https://knowledge@Whart	wledge.wharton.upenn.edu/
Reference Book	S
Alan C. Shapiro, 1 Multinational Financial Man	agement –
P.G. Apte, International Financial Management	
C. Jeevanandan, Foreign Exchange Managemnt	
V.K. Bhalla, International Financial Managemen	t

Subject	Subject Name	Category	L	T	P	O				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	INSURANCE AND FINANCIAL SERVICES	Elective- F3	3	-	1	-	3	45	25	75	100
		Cou	rse (Obje	ctive	S				I	L
	Understand the basics of	insurance a	ınd :	finaı	ncial	servi	ces in	ndustr	ies.		
i	Learn about different typ										
	Explore how insurance a needs.	nd financia	l ser	vice	es me	et in	divid	ual an	d bus	siness	
	Gain insights into risk m	anagement	stra	tegie	es an	d fina	financial planning.				
	Recognize the importance		ner	prot	ectio	n and	l regu	ılatory	y com	plian	ce in
	insurance and financial s										
			YLI	LAB	US						
	Deta	ils				No. Hot	-	Co	urse (Objec	tives
	Unit I : Insurance										
	Introduction – Insurance										
	and significance- Insura	_	tory	7							
	Development Authority		:			9			(C1	
į	Management: Its method Unit II : Life Insurance		ique	28.							
			to	Lif	e.						
	Insurance, general princ				_						
	policy titles and claims,										
	life policy- General Insur	ance- Law,	diff	ferer	nt						
	types- nature of fire inst		es o		e	9			(C2	
	1000,013.										

II					
Unit III: General Insurance					
General insurance- Accident and Motor	_				
insurance- nature, terms and conditions, claims	9	C3			
and recovery, accident insurance- compulsory					
motor vehicle insurance. Deposit and credit					
insurance-nature terms and conditions claim					
and recovery- Marine insurance- nature and					
scope, law and types of policy					
Unit IV : Insurance Survey					
Insurance Survey-Insurance surveyor					
ship-appointment, legal provisions,	9	C4			
functions, insurance and contract					
analysis					
Unit V : Insurance Institutions					
Insurance Institutions- Structure and	9	C5			
functions – General Insurance					
Corporation of India, LIC, DICGC, Claim					
Tribunal.					
Total	45				
Course Outcome	es				
On completion of this course, students will;	Programi	me Outcomes			
Understand insurance and IRDA		PO1			
Explain the various insurance products to the		PO4			
client.					
Understand and interpret the general insurance		PO2,PO6			
and its claim and recovery procedures					
and its claim and recovery procedures	PO1.PO7				
Analyse the insurance surveyorship		PO1,PO7			
		PO1,PO7 PO4,PO8			
Analyse the insurance surveyorship					
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List					
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List	vw.iii.org/				
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.		PO4,PO8			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List		PO4,PO8			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://ww Insurance Regulatory and Development Authori	ty of India	PO4,PO8			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.insurance Information Insurance Information Institute (III) - https://www.insurance Information Insurance Insurance Ins	ty of India	PO4,PO8			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.irdai.gov.in/ Reference Book	ty of India	PO4,PO8			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.Insurance Regulatory and Development Authori https://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter	ty of India	PO4,PO8			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition,	ty of India s C Young,	PO4,PO8 a (IRDAI) - Risk Management &			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://ww Insurance Regulatory and Development Authori https://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition, Tata McGraw Hill Publications, 1989	ty of India s C Young,	PO4,PO8 a (IRDAI) - Risk Management &			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://ww Insurance Regulatory and Development Authori https://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition, Tata McGraw Hill Publications, 1989 Kenneth S. Abraham, Insurance Laws & Regula Foundation Press.	s C Young,	PO4,PO8 I (IRDAI) - Risk Management & & Materials,			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.insurance Regulatory and Development Authorithtps://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition, Tata McGraw Hill Publications, 1989 Kenneth S. Abraham, Insurance Laws & Regulations	s C Young, ation Case	PO4,PO8 a (IRDAI) - Risk Management & & Materials, Risk and Insurance			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.insurance Regulatory and Development Authorichttps://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition, Tata McGraw Hill Publications, 1989 Kenneth S. Abraham, Insurance Laws & Regulation Press. Emmett J. Vaughan & Therese Vaughan, Fundan FICCI, EmergingHorizon in the Indian Insurance	s C Young, ation Case mentals of the Industry	PO4,PO8 a (IRDAI) - Risk Management & & Materials, Risk and Insurance			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://ww Insurance Regulatory and Development Authori https://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition, Tata McGraw Hill Publications, 1989 Kenneth S. Abraham, Insurance Laws & Regulation Press. Emmett J. Vaughan & Therese Vaughan, Fundan FICCI, EmergingHorizon in the Indian Insurance Prof. Anand M. Agrawal & Krishna A. Goyal (E	s C Young, ation Case mentals of the Industry	PO4,PO8 a (IRDAI) - Risk Management & & Materials, Risk and Insurance			
Analyse the insurance surveyorship Understand and advice the insurance institutions to the clients Reading List Insurance Information Institute (III) - https://www.insurance Regulatory and Development Authorichttps://www.irdai.gov.in/ Reference Book C. Arthur Williams Jr, Michael L Smith & Peter Insurance, 6thEdition, Tata McGraw Hill Publications, 1989 Kenneth S. Abraham, Insurance Laws & Regulation Press. Emmett J.Vaughan & Therese Vaughan, Fundan FICCI, EmergingHorizon in the Indian Insurance	s C Young, tion Case mentals of the Industry ds.), Emer	Risk Management & & Materials, Risk and Insurance			

HUMAN RESOURCES

Subject Code	Subject Name	Category			_	_					
Code	•	Category	L	T	P	О				Mar	ks
0040							Credits	Inst. Hours	CIA	External	Total
	KNOWLEDGE	Elective-	3	-	-	-	3	45	25	75	100
	MANAGEMENT	H1									
	YY 1 . 1.1 !	Cou					. •				
	Understand the importan										
	Learn methods to capture										
	Explore how knowledge										ation.
	Gain skills in using techr										
	Recognize the benefits of		_			ulture	e for	organ	ızatıo	nal si	access.
	Deta		YLI	AB	US	No.	o.f	Co		Ohioo	4:
	Deta	118				Hot		Co	urse (Objec	uves
	Unit I Introduction to KM, Hist of KM, Information Man Management, KM Cycle Knowledge Economy Unit II Mechanics of Know Tools and Technologic Practice and Knowledge Management Unit III Social Nature of Know Network Analysis, Obssharing, Organizational capital. Knowledge Applevel, Group level & Organization of Knowledge, Group level & Organization of Knowledge Applevel, Group level & Organization of Knowledge Applevel & Organization o	ledge Manes, Commelge converted Matrix.	Kn Eco age: unit rsior	men ies i, T	edge ny to t – of Γhe	9	,		(C1 C2	
	Unit IV KM Strategy, Knowl Analysis, Road Map, K Score Card. KM Tools-& creation tools, Kno Dissemination Too Acquisition & Applicati	edge aud M Metrics Knowledge owledge sh ols, Kr	it, , Ba e Ca narir	GA lanc	e e &	9	,		(C4	
	Unit V KM Team-Roles & Reissues in KM, Ethics in issues in KnowledgeManagement	n KM Stra anagement,	itegi	c		9			(C5	
	Tota	ıl				45	5				

Course Outcome	s
On completion of this course, students will;	Programme Outcomes
Comprehend the knowledge management	PO1
drivers and the evolution of KM	
Identify the importance of cognitive skills and	PO4
creativity in KM practices	
Comprehend importance of the KM on the	PO3, PO6
business environment	
Formulate KM tools required for the	PO2, PO4, PO5
transfer of knowledge based on the	
organization culture.	
Ascertain the ethical issues pertaining to the	PO5
KM practices in organization	
Reading List	
Association for Information Science and Technology	
Reference Books	·
Knowledge Management By WAMAN JAWADI	EKAR, Tata Mcgraw Hill Co
Chennai. Email :mark_pani@mcgrawhill.com.	DECEMBAL E
Knowledge management – An Evolutionary view	w – BECERRA – Fernandez &
Leidner, By PHI learning PVT Ltd.,	D 11'1' II DITTI
Knowledge Management – Sudhir Warier by Vik	
Information & Knowledgement by D. Kamala Vi	ıjayan – Macmıllan İndia Ltd.,
Chennai.	
Knowledge Management Systems Edited by Stud	art Barnes, India
Edition, Cengagelearning www.cengage.co.in	
Ten steps to maturity in knowledge management	·
Chandos publishingdistributed by Ane books – e	
Knowledge Management – an inter disciplinary	Perspective by Sajjad

Subject	Subject Name	Category	L	T	P	0				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	PERFORMANCE MANAGEMENT	Elective- H2	3	-	-	-	3	45	25	75	100
	Grasp the purpose and single Acquire insights into set Investigate approaches for performance. Develop proficiency in office for growth. Appreciate the role of engagement and organize	gnificance of ting clear poor offering conducting poor	of poerform	erforman truct	nce gardene ga	ce m goals eedba	and e ack an	xpect nd coa	ations aching ident	s. g to er	nhance g areas

SYLLABUS	N C	Caura Objective		
Details	No. of Hours	Course Objectives		
Unit:1 Introduction to Performance				
Management - Overview of performance,				
performance appraisal, performance				
evaluation, performance management. The				
Background, Foundations, Conceptual	9	C1		
Framework, Critiques of performance				
management. Need and Importance of				
performance management in organization.				
Unit:2 Performance Management System -				
The Practice of Performance Management:				
PMS, Managing Performance Management,				
Managing under-performance. Performance				
Management Processes: Goal setting,				
Feedback, 360-degree feedback, Performance				
Reviews, Analyzing and Assessing	9	C2		
Performance, Coaching.				
Unit:3 Performance Management Model-				
Performance Management in Action:				
Performance Management surveys,				
Performance Management Models, The				
Impact of Performance management on an	9	C3		
organization.				
Unit:4 Applications of Performance				
Management- The Applications of				
Performance Management: Managing	9	C4		
Organizational Performance, Managing				
Team Performance, Performance				
management and Learning, Performance				
Management and Rewards. Competency				
1 ,				
Mapping and assessment techniques,				
Potential appraisal, Training Need appraisal, Performance diagnosis and self-development				
initiatives.				
Unit:5 Developing Performance				
Management- Developing and Maintaining	9	C5		
Performance Management: Developing		33		
Performance Management, The Performance				
_				
Evaluating Performance Management				
Performance development strategy. Mapping				
Business Strategies with performance				
management Strategies. Challenges of				
managing performance. Total	45			
	4)			

Course Outcomes	<u> </u>
On completion of this course, students will;	Programme Outcomes
Understand the current trend in performance	PO7
management.	
compare and evaluate the different the	PO6,PO7
performance management system and	
appreciate the best practices in performance	
management.	
Carry out performance management surveys	PO1,PO3
andPerformance review meetings.	
Implement the process of performance	PO2,PO5
management.	
Deal with poor performance and developing	PO1
thebest alternative	
Reading List	
Society for Human Resource Management (SHRM) -	Performance Management -
https://www.shrm.org/resources and tools/tools-and-satisfies a substitution of the s	mples/toolkits/pages/perform
management.aspx	

CIPD (Chartered Institute of Personnel and Development) - Performance Management https://www.cipd.co.uk/knowledge/fundamentals/people/performance

Reference Books

Armstrong Michael, Armsrong's (2009), Handbook of Performance Management, 4th edition, Kogan Page.Reference Books MBA Page 158 1.

Bacal Robert (1999), Performance Management, McGraw-Hill. Harvard Business Essentials: PerformanceManagement (2006), Harvard Business School Press.

Subject	Subject Name	Category	L	T	P	О				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	HUMAN	Elective-	3	-	-	-	3	45	25	75	100
	RESOURCE	Н3									
	INFORMATION										
	SYSTEM Course Objectives										
	Comprehend the role and						source	e Info	rmati	ion S	vstems
	(HRIS) in modern organi	-								· · · ·	, , , , , , ,
	Acquire knowledge of H	RIS function	onal	ities	and	their	appl	icatio	ns in	vario	us HR
	functions, such as recruit	ment, train	ing,	and	perf	orma	nce n	nanag	emen	ıt.	
	Explore the implement					-		ing s	ysten	n sel	ection,
	configuration, and integr			_				1.	IID		
	Develop skills in using							ımlıne	e HR	oper	ations,
	enhance data accuracy, a Recognize the potential							d witl	h the	adoni	tion of
	HRIS, and strategies										
	organizations.	131 01100	· U		124		3114	111411		-110	

SYLLABUS		
Details	No. of Hours	Course Objective
Unit – I Data & Information needs for HR Manager - Sources of Data - Role of IT in HRM - IT for HR Managers - Concept, Structure, & Mechanisms of HRIS – Programming Dimensions & HR Manager - Survey of Software Packages for Human Resource Information System including ERP Software such as SAP, Oracles Financials and Ramco's Marshal [only data input, output & screens] - EHRM - Objectives - Advantages & Disadvantages.	9	C1
Unit - II Data Management for HRIS - Data Formats - Entry Procedure & Process - Data Storage & Retrieval - Transaction Processing - Office Automation - Information Processing & Control Functions - Design of HRIS - Relevance of Decision Making Concepts for Information System Design - HRM Needs Analysis - Concept& Mechanisms - Standard Software and Customized Software - HRIS : An Investment.	9	C2
Unit-III HR Management Process & HRIS - Modules on HR Planning, Recruitment, Selection, Placement - Module on Performance Appraisal System - Training & Development Module - Module on Pay & other Related Dimensions - Information System's support for Planning & Control.2	9	С3
Unit - IV HR Management Process II & HRIS - Organization Structure & Related Management Processes - Authority & Responsibility Flows - Communication Process - Organization Culture and Power — Data Capturing for Monitoring & Review - Behavioral Patterns of HR - Other Managers and their Place in Information Processing for Decision Making.	9	C4

	1	
Unit - V	9	C5
Security, Size & Style of Organizations &		
HRIS - Security of Data and Operations		
of HRIS Modules - Common Problems		
during IT Adoption Efforts and Processes		
to Overcome - Orientation & Training		
Modules for HR & other Functionaries –		
Detailed Analytical Framework -		
Opportunities for combination of HRM &		
ITES Personnel - HRIS & Employee		
Legislation - An Integrated View of		
HRIS.		
Total	45	
Course Outcome	es	
On completion of this course, students will;	Pro	ogramme Outcomes
Understand different software packages of		PO7
HRIS		
Understand the concepts and importance of		PO2,PO7
datamanagement for HRIS and its functioning.		
Explore the use of different HRIS modules		PO4
Examine the different management process		PO3, PO5
that deals with HRIS		
Analyse the data & operations of HRIS and		PO8
opportunities for combination of HRM and		
ITESpersonnel.		
Reading List		
Human Resource Executive (HRE) - HR Technology	/ -	
https://hrexecutive.com/category/hr-technology/		
Reference Book		
Michael Armstrong, A Handbook of Human Re	esource M	lanagement Practice,
KoganPage		
Gueutal & Stone,THE BRAVE NEW WORLD		•
Monk & Wagner, CONCEPTS IN ENTERPRIS	SE RESO	URCE PLANNING,
Thomson		

MARKETING

Subject	Subject Name	Category	L	T	P	0				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	SOCIAL MEDIA	Elective-	3	-	-	-	3	45	25	75	100
	MARKETING	M1									
		Cour	se C)bje	ctive	S					
	Grasp the importance as	nd function o	f so	cial 1	medi	ia wit	thin n	noder	n mai	rketin	g
	approaches.										
	Gain familiarity with di	fferent social	me	dia p	olatfo	orms,	their	char	acteri	stics,	and
	user demographics.										

Investigate successful strategies for marketing on social media, encompassing content development, engagement tactics, and promotional methods.

Cultivate proficiency in interpreting social media analytics and utilizing data to refine marketing strategies.

Acknowledge ethical guidelines and effective practices in social media marketing, covering aspects like privacy, transparency, and community engagement.

engagement.		
SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT-I		
Introduction to the class – Social Media –		
Fifth P of marketing – Managing		
Information – Social Media Sites	0	C1
T TN TWO TY	9	C1
UNIT – II		
Social media marketing – strategic process – campaigns – Social consumers		
- Social media marketingsegments -		
Digital consumers – Diffusion of		
innovation in a wired world		
	9	C2
UNIT-III		
Content Management - Touchpoint analysis		
- Scheduling - Creating content - Managing		
content programs	9	C3
UNIT-IV	,	
Digital community – social community –		
Social publishing - Blogs – Influencers –	9	C4
Podcasting – Facebook –Twitter – Google+		
- SEO – Youtube – Linkedin – Pinterest –		
Collaborative marketing – Crowd sourcing		
UNIT-V		
Social analytics - Measuring – Monitoring	9	C5
- Monetising – ROI – Metrics – Ethics and		
Social Responsibility –Legal aspects of		
social media		
Total	45	
Course Outcome	S	
On completion of this course, students will;	Prog	gramme Outcomes
Examine and explore the role and		PO4, PO7
importance of social media marketing in		
today's rapidly changing business		
environment.		
Understand the key elements of a digital		PO1
marketingstrategy		
Comprehend the significance of content		PO4
creation.		701706
Demonstrate advanced practical skills in		PO4, PO6
commondigital marketing tools such as		

SEO, SEM, Social media and Blogs	
Evaluate the effectiveness of a social media	PO7
marketing.	
Reading List	
Sprout Social Insights - https://sproutsocial.com/insig	
Social Media Examiner - https://www.socialmediaexa	aminer.com/
Reference Books	
Jan Zimmerman, Social Media Marketing, For D	rummies., 2016
Dave Evans, Social Media Marketing- The Ne	ext Generation of Business
Engagement, 1 st Edition, Wiley India., 2016	
Shiv Singh, Social Media Marketing, For Dummi	les, 2015
Puneet Singh Bhatia, Fundamentals of Digital M	arketing, 1st Edition, Pearson
Education, 2017	_
Gary Clyne, Social Media Marketing, 1st Edition	, Published on Amzon.com.,
2019	

Subject	Subject Name	Category	L	Т	P	О				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	CONSUMER BEHAVIOUR	Elective- M2	3	-	-	-	3	45	25	75	100
	BEILITYTOCK	Cou	rse (Obie	ective	es	l				1
	Understand the psychological decision-making process	ogical and					tors	influe	encing	g cor	sumer
	Acquire knowledge of various industries and co	ntexts.							•	-	
	Explore the impact of culture, social class, reference groups, and personal factor on consumer choices. Develop skills in analyzing market research data and consumer trends to predict and respond to consumer preferences.								factors		
									predict		
	Recognize the implicat product development, an	ions of co	nsu		beh	avior	for	mark	ceting	g stra	tegies,
	SYLLABUS										
	Deta					No. of Course Obje				Objec	tives
	Unit I: Consumer Behaviour Consumer Behavior and Marketing Action: An overview – Consumer involvement, decision-making processes and purchase behavior and marketing implications- Consumer Behavior Models –						C1				
	Case Study Unit II: Environementa										
	Environmental influ behavior- Cultural class, reference g	ences on o	cons		al						

	1	T
influences- Opinion leadership and the		
diffusion of innovations- Marketing	0	G2
implications of the above influences -	9	C2
Case Study		
Unit III: Buying Behaviour		
The individual consumer and buying		
behavior and marketing implications -		
Consumer perceptions, learningattitudes,		G.2
motivation and personality	9	C3
psychographics, values and lifestyles –		
Case Study		
Unit IV: Strategic Marketing		
Strategic marketing applications- Market		
segmentation strategies- Positioning	9	C4
strategies for		
existing and new products, Re-		
positioning, perceptual mapping,		
marketing communications- Source,		
message and media effects. Store choice		
and shopping behavior- In-store stimuli,		
store image and loyalty – consumerism-		
· · · ·		
ϵ		
responsibilities – Case Study		
Unit V: Direct Marketing	9	C5
The Borderless consumer market and	9	CS
buying behavior- Consumer buying habits		
and perceptions of emerging non-store		
choices – Research and applications of		
consumer responses to direct marketing		
approaches- Issues of privacy and ethics –		
Case Study		
Total	45	
Course Outcome		0.4
On completion of this course, students will;	Pro	ogramme Outcome
Understand the consumer behaviour and		PO4
marketing action		DO2 DO6
Evaluate the environmental factors that		PO3, PO6
influencethe consumer behaviour		DO1
Analyse the impact of values and customs of		PO1
different cultures in order to develop effective		
marketing strategies		
Formulate strategy, brand positioning and		PO2,PO7
marketing communication decisions with the	1	
marketing communication decisions with the		PO7
marketing communication decisions with the understanding of consumer behaviour.		PO7

Reading List

Journal of Consumer Research (JCR) - https://academic.oup.com/jcr

Journal of Marketing Research (JMR) - https://www.ama.org/journal-of-marketing-research/

Reference Books

Loudon and Della Bitta: CONSUMER B EHAVIOUR: CONCEPTS AND APPLICATIONS, Tata McGrew Hill.

Henry Assael: CONSUMER BEHAVIOUR A ND MARKETING ACTION, (Kent Publishing Co.)

Berkman & Gilson: CONSUMER BEHAVIOUR: CONCEPTS AND STRATEGIES, Kent Publishing Co.)

Bennet and Kassarjian: CONSUMER BEHAVIOUR, (Prentice Hall of India)

Hawkins, Best & Concy: CONSUMER BEHAVIOUR. Tata McGraw Hill.

Efraim Turban, Jae Lce, David King, & I-I Michael Chung: Electronic Commerce: Managerial Perspective, Pearson Education Inc., 2000

Subject	Subject Name	Category	L	T	P	0				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	RURAL MARKETING	Elective- M3	3	-	-	-	3	45	25	75	100

Course Objectives

Understand the unique characteristics and dynamics of rural markets.

Acquire knowledge of consumer behavior, preferences, and purchasing patterns in rural areas.

Explore effective marketing strategies tailored to rural markets, considering socio-economic factors, infrastructure, and cultural nuances.

Develop skills in market research and segmentation specific to rural contexts to identify opportunities and challenges.

Recognize the importance of sustainable and inclusive marketing practices in rural development and economic growth.

SYLLABUS Details No. of **Course Objectives** Hours UNIT-I Characteristics of Indian rural market environment – Demographic details – Marketing challenges and opportunities 9 C1 under rural setting UNIT-II Rural buyers – understanding rural buyer behavior – purchase decision making process – Influencing factors –changes in 9 C2behavioral pattern UNIT-III Rural market segmentation – Targeting – 9 C3 Positioning products in rural market

1	1					
9	C4					
9	C5					
45						
es						
Pro	gramme Outcomes					
	PO1, PO4					
	PO2					
	PO5					
	PO4					
PO7						
://www.rma	ai.in/					
yati Raj (N	VIRDPR) -					
	· 					
Edition, S	SAGE Publications.,					
Pearson I	Education, 2016					
	Edition, Himalaya					
.	•					
Sarketing -	- Text and Cases, 2 nd					
Edition PearsonEducation.,2011						
Dinesh Kumar, Punam Gupta, Rural Marketing – Challenges and						
Opportunities, 1 st Edition, SAGEPublications, 2015						
	es Pro ://www.rm. yati Raj (N s Edition, S Pearson I eting, 2 nd I farketing -					

PRODUCTION AND LOGISTICS MANAGEMENT

Subject	Subject Name	Category	L	T	P	O				Marks	
Code							Credits	Inst. Hours	CIA	External	Total
	SUPPLY CHAIN	Elective-	3	-	-	-	3	45	25	75	100
	AND LOGISTICS	P1									
	MANAGEMENT										
		Cour	se O	bjec	ctives	S					
	Grasp the fundamentals and significance of supply chain and logistics										
	management in modern	business ope	ratio	ons.							

Acquire knowledge of supply chain strategies, including procurement, inventory management, and distribution.

Explore logistical functions such as transportation, warehousing, and order fulfillment within the supply chain.

Develop skills in analyzing supply chain processes and identifying areas for optimization and efficiency improvement.

Recognize the importance of collaboration, sustainability, and technology adoption in enhancing supply chain performance and competitiveness.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT I-Understanding Supply Chain		
Supply Chain – definition, objectives,		
Decision phases, process view, types,		
importance of supply chain – Strategic Fit	0	C1
 Competitive and supply chain strategies, 	9	C1
Achieving strategic fit, expanding		
strategic scope – Supply chain drivers –		
Framework, inventory, transportation,		
Facilities, Information, Obstacles		
UNIT II-Planning Demand and Supply in a		
Supply Chain		
Demand Forecasting in a supply chain - role of		
forecasting - components, methods, measures of		
forecasts error. Aggregate planning in a supply chain		
- Role, problem, Strategies, Excel, implementations.	9	C2
Planning – predictable variability, managing supply, managing demand, implementations		02
UNIT III-Managing Inventories and		
Transportation		
The role of cycle inventory in a supply		
chain – Estimating cycle inventory		
(Related costs) Role of safety inventory –	9	C3
determining appropriate level safety		
inventory, impact of supply uncertainty.		
Transportation – role, factors affecting,		
modes, design options, trade-offs,		
Tailored, routing and scheduling.		
ranored, routing and senedaring.		
UNIT IV-Information Technology in a		
Supply Chain		
Information technology – Role, need, importance,	9	C4
use, information enabler, Application E-business		
role, impact, value of E-business in different		
industries, types, technologies, setting up E-business		
inpractice		
UNIT V-Coordinating and Performance	0	C5
Measurement in a Supply Chain	9	C5
Lack of supply chain coordination and		
the Bullwhip Effect – Effect of Lack of		
coordination on performance –obstacles		

		,
to coordination alliging the Supply Chain		
with Business Strategy - SCOR Model		
Total	45	
Course Outcomes		
On completion of this course, students will;	Pro	gramme Outcomes
Understand of supply chain fundamentals		PO4
Design supply chain networks to enhance		PO6
supplychain performance		
Plan and manage inventory and transportation		PO2
insupply chain		
Implement information technology in supply		PO4, PO5
chainmanagement and Categorize the		
applications of information technology in both		
manufacturing and service industry to develop		
a strong supply chain.		
Construct a network design and virtual		PO6,PO7
integration that will help in coordinating and		
analysing the performance of the supply chain.		
Reading List		
The Journal of Supply Chain Management -		
https://onlinelibrary.wiley.com/journal/17455437		
Council of Supply Chain Management Professionals		- https://cscmp.org/
Reference Books		
Supply Chain Management' - Sunil Chopra & Pe	eter Meino	dl; Pearson Education
Asia (2008).		
'Supply Chain Management' – G. Raghuram, N.		
'Supply Chain Management' – Sarika Kulkarni, T	Гata McG	raw Hill Publishing
Company, New Delhi.		
'Logistics Engineering & Management' - Blanch	ard; Pear	son Education Asia.
'Logistics & Supply Chain Management' - Chris		
'Strategic Purchasing & Supply Chain Manageme	ent' – Ma	lcolim saunders;
Pitman Publishing.		

Subject	Subject Name	Category	L	T	P	O		_		Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	TOTAL QUALITY MANAGEMENT	Elective- P2	3	-	-	-	3	45	25	75	100
		Cou	rse (Obje	ctive	es					
	Understand the fundame	entals and o	rigi	ns o	f Tot	al Q	uality	Man	agem	ent (ΓQM),
	including quality dimens	ions, plann	ing,	and	barr	iers t	o imp	leme	ntatio	n.	
	Explore customer satisfa	ction mode	ls, c	ontii	nuou	s imp	rove	ment 1	philos	sophi	es, and
	various TQM tools and r	nethodolog	ies.								
	Master statistical tools	for quality	mai	nage	men	t, inc	ludin	g me	asure	s of	central
	tendency, control charts,	and the cor	ncep	t of	Six S	Sigm	a.				

Apply TQM tools such as benchmarking, quality function deployment (QFD), total productive maintenance (TPM), failure mode and effects analysis (FMEA), and business process re-engineering (BPR) to improve processes and enhance quality.

Gain insights into quality management systems, including ISO standards (ISO 9000 and ISO 14000 series), their implementation, and benefits for organizational excellence.

SYLLABUS						
Details	No. of Hours	Course Objectives				
UNIT I-Basic Concepts and Origin of TQM Definition of quality, Dimensions of quality, Quality planning, Quality council, vision, mission, policy statement, Quality costs – Definition, Categories and Elements. TQM – definition, benefits – historical review, principles, Framework, TQM Culture, Barriers to TQM implementation.	9	C1				
UNIT II-TQM Principles Customer satisfaction – Teboul model – customer perception of quality, customer complaints, service quality, customer retention. Continuous process improvement – Deming Philosophy, Contribution of Crosby, Walker Shewhert, Ishikawa, Juran Trilogy, PDSA cycle, JAPAN 5S, 8D Methodology, KAIZEN, POKA YOKE, Quality Circle, Information Technology –Computers and the quality functions – the internet and other electronic communication – Information quality issues.	9	C2				
UNIT III-Statistical Tools The seven tools of quality, New seven management tools, Statistical fundamentals — Measures of central tendency, measures of dispersion, control charts — Run chart, variable control chart, process capability. Concept of Six Sigma, Taguchi quality loss function — definition, Nominal-the-best, Average loss, Signal-to-Noise (S/N) Ration.	9	С3				
UNIT IV- TQM Tools Benchmarking — definition, Reasons to benchmark, process. Quality function deployment (QFD) — Benefits of QFD, House of quality, building house of quality, QFD process. Total productive maintenance (TPM) — concept, the plan, training, Improvement needs, FMEA — Failure rate, Documentation, Stages, Terotechnology, Business	9	C4				

Process Re-engineering (BPR) – Principles,								
application, process, benefit, limitation								
UNIT V- Quality Management Systems								
	9	C5						
Benefits of ISO registration, ISO 9000 series of standards, ISO 9001-								
,								
requirements, implementation,								
documentation, internal audits,								
registration. ISO 14000 series – concept								
of ISO 14001 – Requirements, Benefits of								
EMS.	15							
Total Course Outcome	45							
On completion of this course, students will;		gramme Outcomes						
Understand the concepts of Total Quality	110	PO4						
management		10.						
Apply quality Principles and practices in		PO6						
business operations		4						
Analyze the quality of business operations		PO4,PO7						
using statistical process control tools to		101,107						
enhance quality.								
Apply different TQM tools to enhance	PO1,PO6							
organization's quality performance		101,100						
Choose suitable quality management systems		PO7						
required for business operation.		107						
Reading List								
Management Study Guide - Total Quality Management -								
https://www.managementstudyguide.com/total-qualit		ment.htm						
International Journal of Quality & Reliability Manag								
https://www.emerald.com/insight/publication/issn/02	65-671X	· ,						
The Quality Management Journal (QMJ) - https://asc	ı.org/qualit	ty-management-journal						
Reference Books								
'Total Quality Management' – Dale H. Bester fie	eld, Pearso	on Education.						
'100 Methods for Total Quality Management'	- Gopal K	K. Kanji and Mike						
Asher, New Delhi, SagePublication, 1996.								
Grant, Ev. Gene L. and Leavenworth, Richards,	Statistica	al Quality Control,						
New York McGraw Hill,1991.								
'Total Quality Management' – Shridhara Bhat, K	, Himala	ya Publishing House,						
Mumbai, 2004.								
'TQM in Action' – Pike, John and Barnes, Richa	ırd, Londo	on, Chapman & Hill,						
1990.								
'TQ Manager' - Schmidt, Warren, H. and Finnig	an. Jerom	e P., San Francisco,						
Jossey Bass, 1993.								
'World Class Performance through TQ' – Spenle Hall, 1992.	ey Paul, L	ondon, Chapman &						
Suresh Dalela & Saurabh, ISO 9000 New Delhi, 2004.	S. Chand	& Company Ltd.,						
Ansari, A. and Modaress, B., JIT Purchasing, Ne	w York, I	Free Press, 1990.						
Grant, Ev. Gene L. and Leavenworth, Richards,								
New York McGraw Hill,1991.		- · ·						
•								

Subject	Subject Name	Category	L	T	P	0				Marl	KS
Code							Credits	Inst. Hours	CIA	External	Total
	MULTIMODAL	Elective-	3	-	-	-	3	45	25	75	100
	TRANSPORTATION	Р3									

Course Objectives

Understand the concepts and practices of multimodal transport, including its definition, role in India, and associated challenges.

Examine the evolution of containerization, types of containers, and its contributions to trade growth.

Study various transport modes like air, road, rail, inland water, coastal shipping, and sea transport, including cargo consolidation and multimodal logistics parks.

Explore intermodal transportation aspects in India, including types of ships, custom clearance processes, and trade financing options.

Analyze national and international laws governing transport, including the Multimodal Transportation Goods Act and regulations concerning dangerous goods.

SYLLABUS		
Details	No. of	Course Objectives
	Hours	
Unit I: Introduction to Multimodal		
Transport.		
Multimodal transportation Definition,		
Multimodal transport in India. MTO,	0	C1
MTD, MTC, concepts, benefits, current	9	C1
scenario, challenges faced and reforms		
Unit II: Containerization		
Evolution of containerization, Contribution		
of Malcolm Mclean in containerization,		
Types of containers, Benefits of		
containerization, Growth prospects of trade		
with containerization.	9	C2
Unit III: Transport Modes		
Air, Cargo consolidation, Road, Rail, Inland		
Water, Coastal Shipping and Sea Transport.		
Connected transportinfrastructure and		C. 6
Intermodal transfer. Multimodal Logistics	9	C3
Parks.		
Unit IV: Overview of Intermodal		
Transportation		
Types of Ships, Definition of Intermodal Transport,	9	C4
Various aspects of Intermodal transport in India,		
Custom clearance process, Role of CHAs, Role of		
NVOCCS, Trade Financing Options, Letter of		
Credits, Role of intermediaries like Freight		

	1					
forwarders, ship brokers, ship agents, Port authorities.						
Unit V: National Law on Transport						
Multimodal Transportation Goods	9	C5				
(Amendment) Act, 2000 Multimodal						
transportation of Goods Act, 1993- its						
objectives and benefits, Multimodal						
transportation of Goods Act, 2000,						
International Conventions on Intermodal						
transport, Dangerous good classification,						
Regulations concerning dangerous goods						
regulations, Motor Vehicles Act, Warsaw						
Convention Convention						
Total	45					
Course Outcomes						
On completion of this course, students will;	Pro	gramme Outcomes				
Understand the basic concepts of Multimodal	PO4					
Transportation.						
Apply containerisation in logistical operations.		PO6				
Evaluate suitable Transportation modes for	PO1					
distribution channel providers.						
Create logistics documentation process for	PO2,PO8					
variousIntermodal transports.	Í					
Understand the legal framework governing	PO4,PO7					
Multimodal transport in India and International						
conventions and practices.						
Reading List						
Journal of Transport Geography - https://www.journal	s.elsevier.o	com/journal-of-				
transport-geography		(HDDI16)				
International Journal of Physical Distribution & Logis		gement (IJPDLM) -				
https://www.emerald.com/insight/publication/issn/096 Reference Books	0-0033					
K.V Hariharan. (2002). A Text Book on Contain	iner & M	Jultimodal Transport				
Management. ShroffsPublishers & Distributors.		iuitiiiodai Transport				
International Trade Logistics-Ram Singh-Oxford	Publicati	on				
Multimodal Transportation of Goods Act, 1993						
Professional BookPublishers.	Along W	im Amed Rules,				
Multimodal Transport Security: Frameworks and	Policy A	nnlications in Freight				
and PassengerTransport. Edward Elgar Publishing	•	applications in Freight				
Crainic, Teodor. "A Brief Overview of Intermod		nortation "				
Engineering Handbook. Taylorand Francis Group		portunoii.				
Engineering Handbook. Taylorand Francis Group, 2007.						

FOURTH SEMESTER

Subject	Subject Name	Category	L	T	P	0				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	ARTIFICIAL	Core	4	-	-	-	4	60	25	75	100
	INTELLIGENCE IN										
	MANAGEMENT	Con	rse (Ohie	ctive	•6					
	Learn about AI's evolution modern business.						, and	its sig	gnific	ance	in
	Gain proficiency in intell initiatives for practical a	pplications.									
	Understand AI, machine informed technology eva	luation.									
	Explore robotic process a automation in business p	rocesses.									
	Delve into ethical consideresponsible integration in	nto the futur	re w		orce		and	ıımıta	tions	ior	
	Deta		YLI	JAD	US	No.	of	Co	urse (Ohiec	tives
	Deta	115				Hou		Course Objectives			
	UNIT I Introduction t										
	Introduction to Evolution of AI, Econom	nics of AI	story	y 8	and	12	2		(C1	
	UNIT II Foundations of A Intelligent agents, step process for framing	Search, AI			, 7-	12	2		(C2	
	UNIT III AI & Fundamentals of AI, M Deep Learning with u players in the AI ecosyst	Machine Iachine Le Inderstandin	L arni	earn ng a	and	12	2		(C3	
	UNIT IV Robotic Process			. •		1.7				~ 4	
	Robotic Process Automation & Cognitive AI UNIT V Ethics & Future of Work AI & Ethics, Trolley Problem, Capabilities						2			C4 C5	
	and Limitations of AI		1								
	Tota		34 00 0 0	O4	10	60)				
	On completion of this				come :	<u>s</u>	Pro	gramn	ne Oı	ıtcom	es
	Comprehend the Fundam					1	- 10		O4		
	Economics of Artificial i		_	_							
	Identify appropriate anal	-	_	es to				P	O1		
	solve business scenarios Identify potential applica based on domain knowle	tions suital		or R	PA			PO	6,PO7	'	
	Comprehend Deep Learn application		ques	and	its			P	O4		

Review the ethical perspective while	PO3					
developing AI applications						
Reading List						
McKinsey & Company - AI and Automation - https:	//www.mckinsey.com/featured-					
insights/artificial-intelligence/						
Reference Books						
Russell, S., Norvig, P.(2010) Artificial Intelligence: A Modern Approach (3rd						
ed.). Prentice Hall.						
Khemani, D. (2013) A First Course in Artificial	Intelligence. McGraw-Hill.					
Agarwal, A., Gans, J. & Goldfarb, A. (2018). Pr	rediction Machines, Harvard					
Business Review Press.						
Daugherty, Paul R., Wilson, H. J., Human+Mac	hines Reimagining Work in the					
A an af A I						

Age of AI

Ertel, W. Introduction to Artificial Intelligence. Springer

Subject	Subject Name	Category	L	T	P	O				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	EMERGING TECHNOLOGIES IN MANAGEMENT	Core	4	-	-	-	4	60	25	75	100

Course Objectives

Understand the significance of emerging technologies in transforming traditional management practices.

Explore various emerging technologies and their potential applications in different management domains.

Analyze the impact of emerging technologies on business models, processes, and organizational strategies.

Develop critical thinking and decision-making skills to evaluate and adopt emerging technologies effectively.

Gain insights into the ethical, social, and legal implications of deploying emerging technologies in management contexts.

Understand the significance of emerging technologies in transforming traditional management practices.

management practices.									
SYLLABUS									
Details	No. of Hours	Course Objectives							
Unit I: Introduction to Emerging									
Technologies									
Definition and scope of emerging technologies									
Importance and relevance in contemporary management	12	C1							
Technological convergence and its implications									
Unit II: Blockchain and Distributed Ledger									
Technology (DLT) Fundamentals of blockchain									

and DLT. Applications in supply chain		
management, finance, and cybersecurity		
Case studies and industry examples	12	C2
Unit III: Internet of Things (IoT) and Smart		
Technologies		
Concepts and principles of IoT, IoT		
applications in operations, marketing, and		
customer service Challenges and opportunities	12	C3
in IoT adoption		
Unit IV: Artificial Intelligence (AI) and		
Machine Learning		
Overview of AI and machine learning	12	C4
AI applications in decision-making,		
automation, and predictive analytics, Ethical		
considerations and biases in AI algorithms		
Unit V: Augmented Reality (AR) and Virtual		
Reality (VR)	12	C5
Basics of AR and VR technologies		-
Applications in training, marketing, and		
product design, Future trends and		
potential disruptions		
potential distaptions		
Total	60	
Total Course Outcome	60 es	
Course Outcome	es	ogramme Outcomes
	es	ogramme Outcomes PO4
Course Outcome On completion of this course, students will; Understand how emerging technologies are	es	
On completion of this course, students will; Understand how emerging technologies are changing management.	es	
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new	es	PO4
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management.	es	PO4
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new	es	PO4 PO5
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies	es	PO4 PO5
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations.	es	PO4 PO5 PO1,PO7
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management.	es	PO4 PO5 PO1,PO7
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new	es	PO4 PO5 PO1,PO7 PO2
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management.	es	PO4 PO5 PO1,PO7 PO2
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management.	Pro	PO4 PO5 PO1,PO7 PO2
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management. Reading List	Pro	PO4 PO5 PO1,PO7 PO2 PO3
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management. Reading List World Economic Forum (WEF) - Technology and In https://www.weforum.org/areas-of-work/technology-Reference Book	novationand-innov	PO4 PO5 PO1,PO7 PO2 PO3
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management. Reading List World Economic Forum (WEF) - Technology and In https://www.weforum.org/areas-of-work/technology- Reference Book B. Schena, Emerging Technologies in Management:	novationand-innov	PO4 PO5 PO1,PO7 PO2 PO3 ation Cases, and Applications
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management. Reading List World Economic Forum (WEF) - Technology and In https://www.weforum.org/areas-of-work/technology. Reference Book B. Schena, Emerging Technologies in Management: P. J. Vogel, "The Business of Technology: Digital Metals are changing to the source of the state of the state of the source	novationand-innov	PO4 PO5 PO1,PO7 PO2 PO3 ation Cases, and Applications
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management. Reading List World Economic Forum (WEF) - Technology and In https://www.weforum.org/areas-of-work/technology- Reference Book B. Schena, Emerging Technologies in Management: P. J. Vogel, "The Business of Technology: Digital Me Management"	novationand-innov Concepts, edia and Er	PO4 PO5 PO1,PO7 PO2 PO3 ation Cases, and Applications merging Technologies in
Course Outcome On completion of this course, students will; Understand how emerging technologies are changing management. Recognize where and how to use new technologies in management. Know how new tech affects business strategies and operations. Decide if and how to use new tech in management. Consider the ethical and social impact of new tech in management. Reading List World Economic Forum (WEF) - Technology and In https://www.weforum.org/areas-of-work/technology. Reference Book B. Schena, Emerging Technologies in Management: P. J. Vogel, "The Business of Technology: Digital Metals are changing to the source of the state of the state of the source	novationand-innov Concepts, edia and Er	PO4 PO5 PO1,PO7 PO2 PO3 ation Cases, and Applications merging Technologies in

Subject	Subject Name	Category	L	T	P	0				Mar	ks	
Code							Credits	Inst. Hours	CIA	External	Total	
	COMPUTER APPLICATION IN MANAGEMENT USING SAP	Lab	-	-	2	-	2	60	25	75	100	
		Cou							1.0			
	Gain practical proficienc											
	Apply SAP modules to s											
	Develop skills in data en Learn to generate reports environment.	s, extract da	ta, a	nd i	nterp	oret r	esults	with	in the	SAP		
	Understand the integration resource planning (ERP)										_	
	Gain practical proficienc					ser in	terfa	ce and	1 func	ctiona	lities.	
	Deta		<u>Y L I</u>	<u>.AB</u>	US	No. Hot		Course Objectives				
	Session 1: Introduction SAP software and its ap Introduction to the SA navigation.	plications i P user int	n bu erfa	isine ce a	ess. and	8						
	Session 2: SAP Basic Management : Creati master data in SAP. Intro codes and data entry in S	ing and roduction to	nain	tain	ing	o	•					
	Posting financial transa	B: Financial Accounting (FI) Module financial transactions using SAP FI Generating financial reports and					3					
	Session 4: Materials Management (MM) Module: Procurement process and inventory management in SAP MM module. Creating purchase orders and managing goods receipts.					8	}					
	Session 5: Sales and Distribution (SD) Module: Order-to-cash process in SAP SD module. Creating sales orders, delivery documents, and invoices in SAP.						3					
	Session 6: Production P Overview of production SAP PP module. Cre production orders and bil	Planning (P planning pating and	roce ma	esses mag	in	10	0					
	Session 7: Integration a Integrating different SAl end-to-end business proc	nd Project P modules	to s	rk imul		10	0					

practical project applying SAP skills to a											
specific business scenario.											
Total	60										
Course Outcome	es .										
On completion of this course,	On completion of this course, students will;										
Proficiency in navigating the SAP user interface	Proficiency in navigating the SAP user interface and accessing its functionalities.										
Apply SAP modules to simulate real-world bu	Apply SAP modules to simulate real-world business scenarios and processes.										
Develop skills in data entry, processing, a	Develop skills in data entry, processing, and analysis within the SAP										
environment.											
Learn to generate reports, extract data, and	interpret	results using SAP									
applications.											
Understanding of how different SAP modul	es integrat	e and their roles in									
enterprise resource planni	ing (ERP)										
Reference Book	S										
SAP ERP User Guide: Tips to Increase Productive	vity" by Ja	mie Arnold.									
"SAP Navigation & General Functions: Overvie	w" by Pet	er Moxon.									

Electives in Fourth Semester

FINANCE

Subject	Subject Name	Category	L	T	P	O		Š	Marks		
Code							Credits	Inst. Hours	CIA	External	Total
	PROJECT FINANCE	Elective- F4	3	-	-	ı	3	45	25	75	100
	Course Objectives										
	Understand project concepts, classifications, and causes of delays, focusing on avoidance strategies and asset management. Conduct project feasibility studies, including opportunity, pre-feasibility, and feasibility stages, and evaluate components for project viability.										
	Evaluate project financials under certainty using methods like payback, average rate of return, net present value, and analyze evaluation under uncertainty and risk.										
	Appraise projects through methodologies like social cost-benefit analysis, distinguishing between commercial/financial and social/national profitability, and consider international project appraisal.										
	Plan, implement, and control projects using network analysis techniques like PERT and CPM, including crashing project networks, resource leveling, allocation, and line balancing. SYLLABUS										
	Details					No. Hot		Co	Course Objectives		
	Unit I : Project										
	Project - Concept										
	Projects and Develop Internal Causes of Overruns- Project Problems – S	Delay -	- As	void	ing and	9		C1			

Apply the project implementation and		
process.		PO5
Analyze the international project appraisal		PO4
uncertainty risk situations.		
Evaluate the projects under certainty and		PO1
planningand project completion.		
Plan and effectively manage the project		PO2,PO7
management.		
Understand the basic concepts in project		PO6
On completion of this course, students will;	1	gramme Outcomes
Total Course Outcomes	45	
Allocation and Line Balance	1.5	
Resource Leveling and Resource		
CPM – Crashing of Project Network –		
Network Analysis, Techniques, PERT,		
Planning, Implementation and Control:	9	C5
Unit V: Implementation & Control	0	0.5
Appraisal.		
Profitability – International Project		
or financial Profitability, Social or national		
Social Cost benefit Analysis, Commercial		
Commercial Vs National Profitability:		
methodology for project evaluation –		U 1
Appraisal Process – Concept – the	9	C4
Unit-IV Appraisal		
Uncertainty and Risk.		
method – Project Evaluation under	-	
	9	С3
certainty: Pay Back Method, Average Rate of Return Method and Net Present Value		
Financial Evaluation of projects under		
Components of Project Feasibility Study Unit III: Financial evaluation		
support Study – Feasibility Study –		
Study: General and Specific- Prefeasibility Study: Functional or		
Feasibility Study: Stages Opportunity Study: General and Specific-		
Cost time- Value System – Project	9	C2
investment and operational phase- Capital		
investment,		
Planning to Project completion: Pre-		
Managing Resources – Phases from Project		
Unit II : Managing Resources		
Project Formulation Checklist.		
and human aspects,material problems –		
Post – Commissioning operations, social		
/Technology, Financial and Economical,		

Reading List									
Project Finance Magazine: https://www.projectfinancemagazine.com/									
Reference Books									
Gopalakrishnan.P and Rama Moorthy, V.E., PROJECT MANAGEMENT,									
Mac Millian India Ltd., New Delhi.									
Prasanna Chandra, PROJECTS; PLANNING, ANALYSIS, SELECTION,									
IMPLEMENTATIONAND REVIEW, Tata McGraw Hill.									
Goel B.B, PROJECT MANAEMENT – PRINCIPLES & TE CHNIQUES,									
Deep and Deep Publications, New Delhi. TriMTOO Series on Project									
Management									
Stefano Gatti, Project Finance in Theory and Practice: Designing, Structuring,									
and Financing Privateand Public Projects.									
Andrew Fight, Introduction to Project Finance									

Subject	Subject Name	Category	L	T	P	0				KS	
Code							Credits	Inst. Hours	CIA	External	Total
	MERGER AND ACQUISITIONS	Elective- F5	3	-	-	-	3	45	25	75	100

Gain an overview of corporate restructuring, including mergers, acquisitions, and forms of corporate control, with an emphasis on organizational behavior.

Evaluate the methodology of firm valuation, including the dividend growth valuation model and sensitivity analysis, while addressing agency problems and management issues.

Explore the timing of merger activity and its macroeconomic impact, deal structuring options, including tax planning, payment methods, and leverage methods. Investigate joint ventures, ESOPs, buyouts, and international mergers and acquisitions.

Analyze corporate control mechanisms, including share repurchase models and exchange offers, and their impact on ownership and corporate performance.

Review managerial strategies and models of the takeover process, and compare traditional cost accounting with strategic cost management.

SYLLABUS									
Details	No. of	Course Objectives							
Unit I: Merger & Acquisition Mergers, Acquisitions and Restructuring – An Overview: Forms of Corporate Restructuring -	Hours 9	C1							
Corporate Control – Organization Behavior – Extensions and Conclusions. Strategy, Diversification and Mergers; Diversity in Strategic Planning –BCG- Porter – Adaptive P process- Formulation of Competitive Strategy- Diversification									

Merger: Economic Rationale of Major Types of Mergers – Role of Industry Life Cycles Unit II: Corporate Finance: A Framework for Corporate Finance: Theory of the Firma and Corporate Finance- Capital Structure Theories – Dividend Policy Theories – The Financial Methodology of Valuation: Valuation Principle – Capital Budgeting Decisions – Basis for Firm Valuation: Dividend Growth Valuation Model S Calculation of Cost of capital – Sensitive Analysis Agency Problems and Management. Unit III: Marger & Takeover Self Off and Divestitures – Definition Effects and Analysis – Spin Off – Self Off Gains – Explanation and Rationale – Divestiture Motives – Voluntary Liquidations and Takeover, Unsuccessful Takeover – Timing of Merger Activity- Mergers and Macro – economy, Aggregate Conglomerate Activity, Deal S structuring: Tax Planning Options – Payment and Leverage Methods - Restructuring Joint Ventures: JVs in Business Strategy, Rationale Tests of the Role of JVs – ESOPs: Nature and History, Usage, Analysis and Evidence Buy-out Economic and Financial Factors, Elements of an LBO operation, conditions and circumstances of Going- P private Buy-outs, Post Buy out Equity Value – Internal Mergers and Restructuring, International M&As. Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management		•	
Types of Mergers – Role of Industry Life Cycles Unit II : Corporate Finance A Framework for Corporate Finance: Theory of the Firma and Corporate Finance-Capital Structure Theories – Dividend Policy Theories – The Financial Methodology of Valuation: Valuation Principle – Capital Buggeting Decisions – Basis for Firm Valuation: Dividend Growth Valuation Model S Calculation of Cost of capital — Sensitive Analysis Agency Problems and Management. Unit III: Marger & Takeover Self Off and Divestitures – Definition Effects and Analysis – Spin Off – Self Off Gains – Explanation and Rationale – Divestiture Motives – Voluntary Liquidations and Takeover, Unsuccessful Takeover – Timing of Merger Activity- Mergers and Macro – economy, Aggregate Conglomerate Activity, Deal S structuring: Tax Planning Options – Payment and Leverage Methods – Restructuring Joint Ventures: JVs in Business Strategy, Rationale Tests of the Role of JVs – ESOPs: Nature and History, Usage, Analysis and Evidence Buy-out Economic and Financial Factors, Elements of an LBO operation, conditions and circumstances of Going – P private Buy-outs, Post Buy out Equity Value – Internal Mergers and Restructuring, International M&As. Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism, Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management	Strategy – Types and Characteristics of a		
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Role of JVs – ESOPs: Nature and History, Usage, Analysis and Evidence Buy-out Economic and Financial Factors, Elements of an LBO operation, conditions and circumstances of Going- P private Buy-outs, Post Buy out Equity Value – Internal Mergers and Restructuring, International M&As. Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
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Buy-outs, Post Buy out Equity Value – Internal Mergers and Restructuring, International M&As. Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management	=		
Internal Mergers and Restructuring, International M&As. Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
International M&As. Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers — Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers — Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Unit IV: Corporate Control Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Corporate Control: Share Repurchase and Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Exchanges: Basic Stock Repurchase Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management	-		
Model, Exchange Offers – Mechanism. Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management	*	Q	CA
Underlying Corporate Control Internal and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management)	C 1
and External Control Mechanism, Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Managing Ownership and Corporate Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management	• • •		
Performance, Voting Rights and value of control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management	,		
control, Regulation of Securities and Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Trading and Takeovers – Evaluation of Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Arbitrate and Insider Trading, The Recent Developments and their implications Unit V: Strategic cost Management			
Developments and their implications Unit V : Strategic cost Management			
Unit V : Strategic cost Management			
3.5 1.10 1.5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		0	05
Managerial Strategies: Review of Theories 9 C5	Managerial Strategies: Review of Theories	9	C5

and Case Study of M & A Activity, Models									
of Takeover Process, Strategic Cost									
Management: Traditional Cost Accounting									
Vs. Strategic Cost Management, ABC									
Costing - Value Chain Analysis - Cross									
Subsidization of Products – Implications									
for Corporate Strategy, Life Cycle Costing									
Target Costing.									
Total	45								
Course Outcome	es								
On completion of this course, students will;	Prog	gramme Outcomes							
Understand the merger and acquisition and		PO4							
Analyse the types of merger									
Understand the corporate finance		PO1							
andsolving the cost of capital									
Analyse the corporate restructuring andjoint	PO5								
venture									
Compare the share market and detailed		PO6							
knowledge of share purchase									
understand the takeover process and cost		PO7							
management									
Reading List									
Mergers and Acquisitions Journal: https://www.j		evier.com/journal-of-							
mergers-and-acquisit									
Reference Book									
Mergers Restructuring and Corporate Control -									
Susan E. Hoag – PHI Doing Deals – Investment									
Eccles & Dwights B. Cran	/								
A Merger acquisition Buyout guide, Stanle									
Acquisitions from A to Z, And									
Investment Banking: Valuation, Leveraged	-	_							
Acquisitions (Wiley Finance), Jo									
Valuation: Mergers, Buyouts and Restructuring	g (Wiley Cu	ustom Select, Enrique							
R.									
Mergers Restructuring and Corporate Control -									
Susan E. Hoag – PHI Doing Deals – Investment									
Eccles & Dwights B. Cran	_ ` /								
A Merger acquisition Buyout guide, Stanle									
Acquisitions from A to Z, And	Acquisitions from A to Z, Andrew J. Sherman								

Subject Code	Subject Name	Category	L	T	P	О			Marks			
Code							Credits	Inst. Hours	CIA	External	Total	
	BEHAVIOURAL FINANCE	Elective- F6	3	-	-	-	3	45	25	75	100	
	Course Objectives Explore cognitive biases and judgment under uncertainty in investment decisions.											

Analyze market efficiency and its implications for investor behavior.

Evaluate the influence of behavioral factors on corporate finance decisions.

Examine emotional mechanisms in risk-taking attitudes and decision-making.

Investigate the interplay of human psychology and external factors in financial

markets. **SYLLABUS Course Objectives** Details No. of Hours **UNIT-I: INTRODUCTION** Behavioral Finance – meaning, nature, scope, objectives and applications – Investment decision cycle: Judgement 9 C1 under uncertainty: Cognitive information perception- Peculiarities of quantitative and numerical information perceptionrepresentativeness Anchoring-Exponential discounting. **UNIT-II: UTILITY FUNCTIONS** Expected utility theory and Rational Thought: Decision making under risk and uncertainty – Expected utility as abasis for decision making - Theories based on Expected Utility Concept-9 C2rationality Investor and market efficiency UNIT-III: BEHAVIORAL FACTORS AND FINANCIAL MARKETS The efficient market hypothesis-Fundamental information and financial 9 C3 markets- Information available for market participants and Market Efficiency -Market Predictability-The concept of limits of Arbitrage Modelmanagement and behavioural factors-Active portfolio management: return statistics and sources of systematic underperformance. UNIT-IV: BEHAVIORAL CORPORATE FINANCE 9 C4 Behaviroal factors and corporate decisions on capital structure and dividend policy-Capital structure dependence on market Timing Systematic approach to using behavioral factors in corporate decision making. External factors and Investor behavior: Mechanisms of the external factor influence on risk perception and attitudes-Connection human to

psychology and emotional regulation

A -4'		
Active portfolio management- the source		
of the systematic underperformance		
UNIT -V: EMOTIONAL DECISION	9	C.F.
MAKING	9	C5
Experimental measurement of risk -		
emotional mechanisms in		
modulating risk taking a		
ttitude-Neurophysiology of risk taking.		
Personality traits and risk attitudes in		
different domains		
Total	45	
Course Outcome		0.1
On completion of this course, students will;	Pro	ogramme Outcomes
Understand the behavioural finance		PO5
Analyse and take decision under risk and		PO2
uncertainty		DO1
Evaluate and effectively manage		PO1
thefinancial market		DO (
Identify the effective organisational		PO6
structure and dividend policy.		DO 4 DO 7
Assume the common emotional biases in		PO4,PO7
different domains.		
Reading List	• /.	(1.1.1.02.0./
Journal of Behavioral Finance: https://www.tandfonl		c/hbhf20/current
Reference Books		Dulations N.
Dr. Prasanna Chandra, behavioural Finance- Mc	graw Hill	rublications, New
Delhi	. M D	-11. :
Ranjit Singh, Behavioural Finance, PHI Learning		
Sujata Kapoor and Jaya Mamta prosad, behaviou	iral financ	e-Sage Publications
India Pvt Ltd.	1	T '1 C T 1'
Rahul Subash, Behavioral finance in Investment	decisions	: Evidence from Indi
Lambert Academic Publications		

HUMAN RESOURCES

Subject	Subject Name	Category	L	T	P	O				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	GLOBAL HUMAN	Elective-	3	-	-	-	3r	45	25	75	100
	RESOURCES	H4									
	MANAGEMENT										
		Cou	rse (Obje	ective	es					
	Understand the interna	ational con	itext	of	H	RM,	inclu	ding	its	impo	rtance,
	frameworks, and theories such as convergence theory and the cultural approach.										
	Analyze the global cultucross-national difference				nd it	s imp	oact o	n ma	nagir	ng div	ersity,

Evaluate different models of IHRM, including the Matching Model, Harvard Model, and Contextual Model, and their implications for HR policies.

Examine global staffing and development practices, including recruitment techniques, selection strategies, management development, and talent retention.

Explore training, development, and compensation in an international perspective, covering expatriate training, compensation factors, international reward systems, and cultural issues in performance management.

SYLLABUS								
Details	No. of Hours	Course Objectives						
Unit I-International Context of HRM: Introduction to IHRM- Human resource	110415							
management in the international firm- the framework- Importance of IHRM-International organization – approaches to the study of comparative employment	9	C1						
policy – convergence theory, Marxist theory, the cultural approach – the institutionalist Perspective/functions - Globalisation and HRM.								
Unit II- Global Cultural Environment:								
The concept of culture -comparison of cross-cultural behaviour - managing diversity- causes of diversity, the paradox of diversity- Cross national differences in personnel and organizations- cultural factor in human resource policies- Complexities and issues in managing human resource across countries-International HRM department and functions	9	C2						
UNIT III Models of IHRM Models of IHRM – Matching Model, Harvard Model, Contextual Model, 5p Model, European Model- IHRMpolicies- Standardization and Localization of HRM practices. Unit III- Global Staffing and development	9	С3						
Hiring—Policies and practices— Techniques and sources of global recruitment -Staffing for international operations- selection process -Selection strategies for overseas assignments — Managerial Transfers-Global Management Development- techniques— management qualifications and characteristics- motivation and retention of talent- International transfers- 360 degree feedback- international adjustments- repartriation								
Unit IV-Training, Development and Compensation in International Perspective								

Expatriate training program-, components- types-effectiveness	9	C4
measures-Compensation in international		
perspective- factors, package, methods		
and trends- International reward system-		
Multinational performance appraisal –		
criteria and process-performance		
management – cultural issues in		
Performance Management		
Unit V- Industrial Relations and Other	9	C5
Issues in IHRM:	9	C5
A framework for international industrial		
relations; Employees participation –		
practices in various countries – Ethics in		
International business - Comparative		
study of HRM practices in major global		
economies-HRM in cross border mergers		
and acquisitions- Joint ventures- alliances		
and SMEs- IHRM: trends- complexities,		
challenges, and choices in future.		
Total	45	
Course Outcome		
On completion of this course, students will;	Pro	gramme Outcomes
Understand the basics of IHRM models and		PO4
practices		
Evaluate cross cultural behavioural factors.		PO1
Examine the models of IHRM and its benefits.		PO1,PO5
Understand global perspectives on Training,		PO4,PO7
development, performance appraisal		
Analyze ethics followed in international		PO3
businessand issues in IHRM.		
Reading List		
International Journal of Human Resource Manageme	ent (IJHRN	f):
https://www.tandfonline.com/toc/rijh20/current		
Reference Book	S	
International Business: By K. Aswathappa		
International Human Resources:By P. Subba Rac)	
International HRM:By Dr. Nilanjan Sengupta an	d DR. Mo	ousumi S. Bhattacharya
Peter J Dowling & D E. Welch: International I	Human Re	esource Management,
Cengage		
Monir H. Tayeb: International Human Resource	Managen	nent, A Multinational
Company PerspectiveOxford University Press,	IE	
IbraizTarique, Dennis Briscoe&randall, Internati		nan Resource
Management- Policies and practices for Multinat		
edition		
Anne- WilHarZing, Ashly Pinnington, Interna	tional hu	man Resource
Management, 3rd edition, SagePublication		
P L Rao, International Human resource Manager	ment- Tex	t and Cases. Excel
Books	IOA	· mis cubes, micei
20010		

Subject Code	Subject Name	Category	L	T	P	О				Marl	ks
Code							Credits	Inst. Hours	CIA	External	Total
	COMPENSATION AND REWARD MANAGEMENT	Elective- H5	3	-	-	-	3	45	25	75	100

Understand the fundamentals of compensation, including its definition, objectives, importance, and factors influencing formulation.

Analyze wages and salary administration, encompassing theories, wage structures, fixation, payment methods, and policies.

Explore employee benefits and rewards, including types, statutory benefits in India, deferred compensation plans, and non-monetary benefits.

Examine incentive plans, considering factors influencing them, types of wage incentive plans, fringe benefits, profit-sharing plans, and flexible compensation/benefits plans.

Evaluate executive compensation plans, including components, theories, design, performance-based pay systems, legal constraints, and compensation management in multinational organizations.

SYLLABUS		
Details	No. of Hours	Course Objectives
Unit – I Introduction to compensation		
Compensation – Definition – Basic		
concepts of Compensation -Objectives of		
compensation Importance of	9	C1
Compensation – Factors influencing	9	CI
compensation- principles of compensation		
formulation- Compensation Design and		
strategies- types of compensation-		
Compensation Process- Compensation		
Philosophies- Components of		
compensation program.		
Unit – II Wages and salary administration		
Wages – Meaning – Theories of Wages –		
Wage Structure -Types of wages -Wage		
Fixation – Wage Payment		
Salary Administration – Team		
Compensation- Wage differential – Wage	9	C2
policy and its importance.		
Unit- III Employee Benefits And Rewards		
Nature and types of employee benefits-		
statutory employee benefits in India-		
Deferred compensation plan- Non-	9	C3
monetary benefits. Reward - Meaning,		$\mathcal{C}_{\mathcal{J}}$
Elements, Types- Basic concepts of reward		

		r				
	management - Designing reward system-					
	Approaches to reward system- Difference					
	between reward and compensation.					
	Unit -IV Incentive Plans					
	Basic concepts of Incentive Plans – Factors		G.4			
	influencing Incentive Plans - Types of	9	C4			
	wage incentive plan – individual and group					
	incentive system – Fringe benefits in India					
	 Profit Sharing Incentive Plan 					
	Enterprise Incentive Plan -ESOPs -					
	Flexible compensation/benefits plans					
	Unit -V Executive Compensation Plan					
	Executive Compensation – Components,	9	C5			
	Theories, Design- Relationship between					
	Fixed and variable pay- Performance					
	Based Pay Systems - Executive					
	Compensation Plan and Packages- Legal					
	Constraints on Pay Systems-					
	Compensation Management in Multi-					
	National organisations.					
-	Total	45				
	Course Outcomes	<u> </u>				
	On completion of this course, students will;	Programme Outcomes				
	Understand the basics of Compensation	PO7				
	Management, Theories and strategies					
	Understand Wages and salary administration in		PO6			
	organisations.					
	Analyse Employee benefits and rewards.	PO6,PO7				
	Evaluate incentives plans	PO2				
	Execute Compensation Plan and packages.	PO7				
	Reading List					
	Compensation and Benefits Review: https://journals.s	agepub.co	m/home/cbr			
<u> </u>	Reference Books					
	Henderson, R.I., Compensation Management in	n a Knov	vledge-based World,			
	Prentice Hall India, NewDelhi.					
	Joseph J.Mantocchio, Strategic Compensation:		resource			
	Management Approach, 1st edition, Prentice Ha					
	Richard Thrope& Gill Homen: Strategic Reward	-				
	Reward Management: A Handbook of salary adm		n by Armstrong,			
	Michael and Marlis, Kogan page business books,					
	Michael Armstrong & Helen Murlis: Hand Book	Of Rewar	rd Management –			
<u> </u>	Crust Publishing House.	0. (0.015)	0 (0.1			
	Milkovich, G., Newman, J. & Venkatratnam, C.		. Compensation (9th			
	Ed.) (Special Indian Ed.). New Delhi: McGraw Hill.					
	/ \ 1					
	Ellig, B.R. (2011). The Complete Guide to Executata McGraw Hill.		pensation. New Delhi:			

	Subject Name	Category	L	T	P	O	C	_ =	Marks

Subject Code									CIA	External	Total
	HUMAN RESOURCE ANALYTICS	Elective- H6	3	-	-	-	3	45	25	75	100

Understand the core concepts of HR Analytics, including business intelligence, data visualization, and its role in HR value creation.

Explore quantitative and qualitative dimensions of HR planning, methods of HR demand forecasting, and analysis of labor market behavior.

Examine approaches to behavioral assessment in personnel selection, including KPI identification, HR scorecard creation, and performance indicator classification.

Analyze the design of compensation systems, linking compensation with performance, and measuring training effectiveness.

Evaluate current approaches to measuring HR and reporting HR contributions, including HR scorecards, workforce scorecards, predictive analytics, and diagnostic tools for HR symptoms.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT:1 Introduction to HR Analytics		
Understanding core concepts of HR		
Analytics. Business Intelligence,		
Business analytics and its Evolution. Role	0	C1
of Data in HR, Assembling Data,	9	C1
Describing Data, Visualization. Measures		
of Data, Probability and Managing		
Uncertainty. HR Analytics: The Third		
Wave for HR value creation		
UNIT:2 Human Resource Planning and		
Forecasting		
Quantitative and Qualitative Dimensions		
of HR Planning. Methods and Techniques		
of HR Demand Forecasting. Data Base		
for Manpower forecasting. Analysis of	9	C2
Labour Market Behaviour. Analyzing		02
Turnover trends.		
UNIT:3 Behavioral assessment in Personnel		
selection		
Approaches to behavioral assessment -		
Sorting application. Identifying and	9	C3
developing Key Performance Indicators		CJ
(KPI) - create, Build and maintain a HR		
Scorecard - classification based on		
performance indicators- identifying		
performance drivers.		

UNIT:4 Designing a compensation system		
Linking Compensation and performance.		
Analyzing and Classifying training needs,	9	C4
Measuring training effectiveness,		
Predicting training effectiveness with		
performance and compensation Surveys		
on employee satisfaction, engagement,		
work life balance, etc.		
UNIT 5 Current approaches to measuring		
HR and reporting value from HR	9	C5
contributions.		
HR Scorecards & Workforce Scorecards and		
how they are different from HR Analytics.		
Overarching components of an effective		
Analytics framework. Introduction to Tools		
that performs HR analytics, Predictive		
Analytics: Conditions including correlation,		
causality and isolation. Diagnosing and		
clarification of symptoms of HR		
Total	45	
Course Outcome		
On completion of this course, students will;		gramme Outcomes
,		PO7
Apply HR Analytical techniques in the areas of		
HRP, recruitment and selection, Compensation		
and Benefits, Training and Human Capital		
development etc.		
Demonstrate HR functions in adding value in		PO4
business terms.		
Identify and use human resource data in		PO1,PO2
organizations for decision making		,
Design a Metrics and Analyze index for		PO6,PO7
recruitment, performance and or a training and		-, .
development context		
Predict the issues using the available HR data		PO1
andformulate the best strategies		
Reading List	1	
HR Technologist - Analytics: https://www.hrtechnologist	ogist.com/t	opics/analytics/
Reference Book		<u>, ,</u>
Barnett K, Berk J, (2012), Human Capital Ar		Word Association
Publication. Fitz-Enz J ₂ (2010),	<i>,</i>	
The HR Analytics: Predicting the Economic V	alue of v	our Company's
Human Capital Investments, AMACOM	J	1 -7 -
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MARKETING

Subject	Subject Name	Category	L	T	P	О		7.0		Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	GREEN MARKETING	Elective- M4		-	-	-		45	25	75	100

Course Objectives

Gain an overview of green business and management, exploring new ecological dimensions, environmental marketing, and the phenomenon of greenwashing through case studies.

Understand green consumers, ideas, and concepts, including feasibility studies, designing green products, and the Ottman model for green product development.

Analyze pricing strategies in green marketing, the impact of greening on price, value-based pricing, consumption difficulties, and government regulations.

Explore green channel management, efficient channel features, modes of green transportation, and their impacts and benefits.

Examine green communications, sustainability communication strategies, the green promotional mix, different green campaign strategies, and the future of green marketing.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT – I Green business overview – Green		
management – New dimensions of ecology -		
Environmental marketing -Greenwashing –		
Green claims – case studies – green	0	C1
environment	9	C1
UNIT – II Green consumers - Green ideas –		
Green concepts - sources – feasibility study –		
Designing Green products – innovation -		
examples – characteristics of green products –		
procedure of green product development –		
Ottmanmodel	9	C2
UNIT – III Pricing strategies – impact of		
greening on price – value based pricing –		
consumption difficulties –government		
regulations	9	СЗ
UNIT – IV Green channel management –	9	
features of efficient channel – different		
modes of green transportation –impacts and	9	C4
benefits		
UNIT – V Green communications –		
communicating sustainability – Green	9	C5
promotional mix – different strategies of		
green campaigns – Future of green marketing		
Total	45	

Course Outcome	es					
On completion of this course, students will;	Programme Outcomes					
Understand the green marketing nature and	PO4					
dimensions						
Identify green consumers ideas, concepts and	PO4,PO7					
models						
Understand the pricing stratergies	PO2					
Analyze the green channel management	PO6					
Apply green communication practices in future	PO7					
of green marketing						
Reading List						
Journal of Marketing Management - Special Issue or						
https://www.tandfonline.com/toc/rjmm20/37/1?nav=	tocList					
Reference Books						
Jacquelyn A. Ottman, Green marketing - Chal						
New Marketing Age, 2 nd Edition, McGraw – Hi	11., 2014					
Peattie K, Pitman, Green Marketing, 1st Edition,	Pitman Publishing., 2014					
Robert Dhalstrom, Green Marketing, 1st Edition, Cengage Learning India, 2011						
Leishman Paul, Green Marketing – A Primer, 1st	Edition, Torque., 2008					
AI Iannuzi, Greener Products - The Making ar	nd Marketing of Sustainable					
Brands, 2 nd Edition, CRCpress.,						

Subject	Subject Name	Category	L	T	P	О	Credits	Ø		Mar	ks
Code								Inst. Hours	CIA	External	Total
	RETAIL	Elective-	3	-	-	-	3	45	25	75	100
	MANAGEMENT	M5									
					ective						
	Understand the fundame										
	and the environmental fa			_							
	Analyze retail store loca analysis, trade area anal examples.										
	Explore merchandise planning, buying strateg case study illustrations.				-						
	Examine retail communication techniques, including advertising, sales promotion, publicity, retail selling process, and retail database management, with case study demonstrations.										
	Investigate globalization	n in retail,	ch	ang	ing	retail	forn	nats,	oppo	rtunit	ies in
	international retailing, ar retailing, and interactive		_								ores, e-
				AB		,			,	<u> </u>	
	Deta	ils				No. Ho		Co	urse (Objec	tives
	Unit I: Retailing: Intro Overview of scope of				_						

Retailing industry – Benefits of retailing – Ethical, legal, social, economic and technological environment for retailing - Types of retailers – retail strategy – Positioning and retail planning – retail marketing mix – Case Study	9	C1		
Unit II: Location & Layout: Retail Store location and layout- Country /Region analysis – Trade area analysis - Site evaluation and selection – Store design and layout-				
Comprehensive store planning – Exterior design and layout – Interior store design and layout – interior design elements – Case Study	9	C2		
Unit III: Merchandise: Planning merchandise needs and merchandise budgets- Methods for determining inventory evaluation- Assortment planning buying and vendor relations-				
Merchandise pricing – Price Strategies Psychological pricing – Mark-up and markdown strategies– Case Study	9	C3		
Unit IV: Communication in Retail: Communicating with the retail customer — Retail promotion mix, - Advertising —Sales promotion — Publicity — Retail Selling process — Retail database — Case Study.	9	C4		
Unit V: Globalization and retail: Globalization and changing retail formats – Virtual store – E-retailing International Retailing – Opportunities Market entry formulas – new customized formats	9	C5		
(Customized stores, portable stores, merchandise depots, retail theatre, service malls, customer –made stores, interactive kiosk shopping arcades) – Case Study				
Total Course Outcome	45			
On completion of this course, students will;		gramme Outcomes		
Understand the concept and related terms in retailing	110	PO4		
Evaluate the store location and layout		PO2		
Understand merchandise needs and budgetplanning		PO7		
Improve better communication with retail customers and involve in promotion activities.	PO4			
understand the operations-oriented policies,	PO5,PO7			
methods, and procedures used by successful retailers in toay's global economy.				
retailers in toay's global economy. Reading List	/: 1	- C 4- T.		
retailers in toay's global economy.	om/journal-	-of-retailing		

Reference Books
Ron Hasty and James Reardon: RETAIL MANAGEMENT
Lucas, Robert Bush and Larry Gresham: RETAILING (Hononghton Mifin,
AIPD, India
Dunne & Lusch, Retailing, South-Western Educational Publishing 5th Edition
Barry Berman and Joel R. E vans, Retail Management: A strategic Approach,
(9th edition), MacmillanPublishing Com pany, New York 2003.
Michael Levy and Barton A. Weitz, Retail Management, McGraw, Hill/Irwin
Hasty and Reardon, Retail Management (1st Ed.), 1997, McGraw Hill-Iriwn.

Subject	Subject Name	Category	L	T	P	0				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	MARKETING ANALYTICS	Elective- M6	3	-	-	-	3	45	25	75	100
		Carr		Ok:		~					

Understand marketing metrics and their connection to a firm's financial performance, including the financial implications of strategic marketing decisions.

Analyze customer acquisition costs, retention strategies, customer lifetime value, and brand metrics such as brand equity and brand portfolio management, utilizing the balanced scorecard approach.

Evaluate communication metrics, profit impact of sales promotion, advertisement cost-benefit analysis, financial effectiveness of email campaigns, pricing metrics, and pricing simulation's impact on profitability.

Explore the financial perspectives of channel participants, marketing budget allocation, return on marketing investment (ROMI), and marketing audit processes.

Examine the financial implications of research and development, sales force training, determination of financial incentives across product/service delivery systems, and global marketing metrics.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT – I: Introduction to Marketing metrics –		
Linking Marketing to financial performance of		
a firm – Financialimplications of marketing Strategic decisions.	9	C1
UNIT – II: Cost of customer acquisition –		
Retention – Life time value of customers –		
Balanced Score Card Approach to measure		
customers' satisfaction - Brand metrics -		
Brand equity – Brand portfolio management -		
Brand financial performance	9	C2
UNIT – III: Communication metrics – Profit		
impact on sales promotion – Advertisement		
cost benefit analysis - Measuringfinancial		

		<u></u>				
effectiveness of e-mail campaign - Pricing	_					
metric - Pricing simulation and its impact on	9	C3				
profitability.						
UNIT – IV: Financial Perspectives of						
Channel Participants - Marketing budget and		~.				
resource allocation. Return onmarketing	9	C4				
investment (ROMI) - Marketing audit.						
UNIT – V: Financial implications on						
Research and development – Training of	9	C5				
sales force -Determination of financial						
incentives across Product / Service delivery						
system – Global Marketing Metrics						
Total	45					
Course Outcomes						
On completion of this course, students will; Programme Outcomes						
Understand the basics of marketing metrics,	PO7					
financial and strategic decisions						
Analyse Cost of customer acquisition,	PO2					
retention, and life time value of customers						
Develop analytic competencies pertaining	PO1,PO7					
solvingof marketing problem						
Understand the Financial Perspectives of	PO5					
Channel Participants						
Apply Financial implications on Research	PO2					
and development						
Reading List						
MarketingProfs - Marketing Analytics:						
https://www.marketingprofs.com/marketing/library/a		marketing-analytics				
Reference Books						
Paul W. Farris, David Reibstein, Phillip E. Pfeifer, Neil Bendle, Marketing						
Metrics, Wharton SchoolPublishing., 2010						
David J. Reibstein, Marketing Metrics, Pearson		` ′				
Kavin Kale, Strategic Brand Management, B	Building M	leasuring &				
Managing Brand						
Lilien, Kotter & Morthy, Marketing Models, 1st						
Dhvur Grewal and Micheal Levy, Marketing Value Based, 1st Edition, Tata Mc						
Dhvur Grewal and Micheal Levy, Marketing Va Graw Hill., 2008	lue Based,	, 1 st Edition, Tata Mc				

PRODUCTION AND LOGISTICS MANAGEMENT

Subject Code	Subject Name	Category	L	T	P	0				Mar	ks
Coue							Credits	Inst. Hours	CIA	External	Total
	WAREHOUSE MANAGEMENT	Elective- P4	3	-	-	-	3	45	25	75	100
		Cou	rse (Obje	ective	es					
	Understand warehousi modern warehouse pro										

modern warehouse processes, challenges, and computerization, with case study analysis.

Analyze inventory classification, ABC classification, inventory record accuracy, EOQ, FIFO, LIFO, batch tracking, and counting methodologies, along with drop shipping.

Explore storage and material handling systems, warehouse layout, storage system types, material handling equipment, and techniques to improve receiving/issuing operations.

Examine staff-related issues in warehouse management, including key roles of warehouse managers, staff management, productivity, key performance indicators, and warehouse audits.

Investigate safety measures in warehouses, including housekeeping, hazard identification, safety planning, and the application of automation and IT systems such as SAP Warehouse Management and Microsoft Dynamics 365 SCM, with a review of their features and benefits.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT I: Introduction to warehousing management: Define Warehousing-Objectives of warehousing- Types of warehouse- The modern warehouse-The warehouse management process- Problems and challenges in warehousing- Warehousing and inventory costs-Computerization of Warehouse Activities -Customer service in warehousing-Case Study	9	C1
UNIT II Inventory classification: Types of inventory- The ABC classification-Uses of the ABC classification- Inventory record accuracy- EOQ- Reorder point formula- FIFO and LIFO- Batch tracking- Systems and methodologyof counting- Knowing what is inside the warehouse- Knowing how much is inside the warehouse- Drop shipping	9	C2
UNIT III Storage and material handling systems: The layout of the warehouse- Size and shape of the warehouse- Types of storage		

systems- Fixed versus rand		0	G2
Material handling equipment- T	• -	9	C3
handling equipment checklist-			
receiving/issuing material opera			
UNIT IV Dealing with stat			
Productivity: Key roles of the		0	C/4
manager- Staff managem		9	C4
Corrective guidance techniques			
a good warehouse employee.			
1	lost time-		
Warehousing key performance			
Objectives of the wareho			
Components of the audit-Step			
before, during and after the audi			
UNIT V Safety in the wareho		0	C/F
Software tools: Good housekee		9	C5
warehouse- Identifying safety h			
acts and conditions- Causes			
Planning for safety- Autom			
systems in warehouse op			
management – Application			
warehouse management, Micro	•		
365 SCM –Functions- Productl	Features- Pros-		
Cons- Reviews		4.5	
Total	G 0 1	45	
	Course Outcome		
On completion of this course, s	tudents will;		gramme Outcomes
On completion of this course, s Understand challenges, objectiv	tudents will;		PO1
On completion of this course, s Understand challenges, objective functions of warehousing.	es, and		PO1
On completion of this course, s Understand challenges, objectiv functions of warehousing. Categorize materials using Inve	es, and		
On completion of this course, s Understand challenges, objectiv functions of warehousing. Categorize materials using Inve management techniques.	es, and		PO1 PO5,PO7
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment agement techniques. Select suitable storage materials	es, and entory I handling		PO1
On completion of this course, s Understand challenges, objectiv functions of warehousing. Categorize materials using Inve management techniques. Select suitable storage material systems for better material management	es, and entory handling gement.		PO1 PO5,PO7 PO2
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment and the storage materials are systems for better material management. Improve supervisory sk	es, and entory I handling gement. ills and		PO1 PO5,PO7
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material manal Improve supervisory skilled deal more effectively was a supervisory.	es, and entory I handling gement. ills and		PO1 PO5,PO7 PO2
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material mana Improve supervisory skew deal more effectively was staff issues	es, and entory I handling gement. ills and with warehouse		PO1 PO5,PO7 PO2 PO4,PO6
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment and Investment and Improve supervisory skew deal more effectively was staff issues Adapt suitable software	es, and entory I handling gement. ills and with warehouse tools		PO1 PO5,PO7 PO2
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material mana Improve supervisory skew deal more effectively was staff issues	es, and entory I handling gement. ills and with warehouse tools use operations.		PO1 PO5,PO7 PO2 PO4,PO6
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material mana. Improve supervisory skedeal more effectively was staff issues Adapt suitable software for improvedwarehouse.	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List		PO1 PO5,PO7 PO2 PO4,PO6
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment and Investment and Improve supervisory skew deal more effectively was staff issues Adapt suitable software for improvedwarehouse.	es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management:	Prog	PO1 PO5,PO7 PO2 PO4,PO6
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material mana. Improve supervisory skedeal more effectively was staff issues Adapt suitable software for improvedwarehouse.	es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management:	Prog	PO1 PO5,PO7 PO2 PO4,PO6
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material mana. Improve supervisory skedeal more effectively staff issues Adapt suitable software for improvedwarehouse. International Journal of Logistics Methys://www.emerald.com/insight/p	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: oublication/issn/09 Reference Books	Prog	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment and Investment and Improve supervisory skew deal more effectively was staff issues Adapt suitable software for improvedwarehouse.	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: oublication/issn/09 Reference Books	Prog	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment of the second	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: bublication/issn/09 Reference Books Inventory Contents	Prog 57-4093 s trol – <u>J P</u>	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7 Saxena; Vikas
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment of the second	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: publication/issn/09 Reference Books Inventory Contents ply Chain Strates	Prog 57-4093 s trol – <u>J P</u>	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7 Saxena; Vikas
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment of the suitable storage material systems for better material mana. Improve supervisory skedeal more effectively was staff issues Adapt suitable software for improvedwarehous improvedwarehous of the suitable software for improvedwarehous improvedwarehous of the suitable software for improvedwarehous of the suitable softwarehous of t	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: bublication/issn/09 Reference Books Inventory Contact ply Chain Strates w Hill.	Prog 57-4093 s trol – <u>J P</u> gy: The Lo	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7 Saxena; Vikas ogistics of Supply
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment techniques. Select suitable storage material systems for better material mana. Improve supervisory skedeal more effectively staff issues Adapt suitable software for improvedwarehouse. International Journal of Logistics Mattps://www.emerald.com/insight/p 'Warehouse Management and Publishing (2001). Frazelle Edward H. (2009). Supplied to the suitable software and Publishing (2001).	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: bublication/issn/09 Reference Books Inventory Contact ply Chain Strates w Hill.	Prog 57-4093 s trol – <u>J P</u> gy: The Lo	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7 Saxena; Vikas ogistics of Supply
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment of the second	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: publication/issn/09 Reference Books Inventory Contents w Hill. Eling The Supply	Prog 57-4093 s trol – <u>J P</u> gy: The Lo	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7 Saxena; Vikas ogistics of Supply and Edition. Thompson
On completion of this course, s Understand challenges, objective functions of warehousing. Categorize materials using Investment of the second	tudents will; es, and entory I handling gement. ills and with warehouse tools use operations. Reading List Management: bublication/issn/09 Reference Books Inventory Cont ply Chain Strates w Hill. eling The Supply gement' – Blanc	Prog 57-4093 strol – J P gy: The Lo Chain, 2r hard; Pear	PO1 PO5,PO7 PO2 PO4,PO6 PO2,PO7 Saxena; Vikas ogistics of Supply and Edition. Thompson eson Education Asia.

'Strategic Purchasing & Supply Chain Management' – Malcolim saunders; Pitman Publishing.

Subject Code	Subject Name	Category	L	T	P	О		70		Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	CUSTOMS LAWS AND PROCEDURE	Elective- P5	3	-	-	-	3	45	25	75	100

Course Objectives

Understand the principles governing the levy of customs duty, including types of duties, exemptions, and basic principles of classification and valuation of goods.

Analyze the documents required for export and import customs clearance, covering invoices, certificates, bills of lading, licenses, and declarations.

Explore provisions governing the conveyance, importation, and exportation of goods, including regulations on baggage, postal and courier shipments, warehousing, transit, trans-shipment, prohibitions, and duty drawback.

Examine customs authorities, port and warehousing station appointments, adjudication processes, and appellate remedies such as settlement commission and advance rulings.

Explore the scope of taxable services under the Service Tax Act, including the types of services on which tax is payable and exemptions provided.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT I: Principles governing Levy of		
Customs duty – types of duties – exemption		
from Customs duty, Basicprinciples of		
classification of goods and valuation of goods.	9	C1
UNIT II: Documents required for Export Customs Clearance: ProForma Invoice, Customs Packing List, Country of Origin or COO Certificate, Commercial Invoice, Shipping Bill, Bill of Lading or Airway Bill, Bill of Sight, Letter of Credit, Bill of Exchange, Export License, Warehouse Receipt, Health Certificates. Documents required for Import Customs Clearance: Bill of Entry, Commercial Invoice, Bill of Lading or Airway Bill, Import License, Certificate of Insurance, Letter of Credit or LC, Technical Write-up or Literature (Only required for specific goods), Industrial License (for specific goods), Test Report (If any), RCMC Registration cum Membership Certificate, GATT/DGFT declaration, DEEC/DEPB/ECGC License for duty benefits.	9	C2

UNIT III: Provisions governing conveyance,							
importation and exportation of goods,							
provisions regarding baggage, goods imported		0.0					
or exported by post and through Courier,	9	C3					
Provisions regarding stores, warehousing,							
transit and trans-shipment of goods,							
Prohibitions on import and export, Duty							
drawback and circumstances.							
UNIT IV: Customs Authorities, Appointment	t						
of Customs ports & Warehousing stations,							
Adjudication, appellate remedies including	9	C4					
settlement Commission and Advance Rulings.							
UNIT V: Service Tax Act: Introduction, charge							
to Service tax, taxable service, liability to pay							
service tax and exemption - Services on which							
tax is payable. Procedure for Registration,							
filing of returns, payment of Tax, Records							
maintained by assessee and assessment.							
Authorities under the Act.							
Total	45						
Course Outcome	es						
On completion of this course, students will; Programme Outcomes							
Understand the basic principles governing levy		PO7					
of customs duty and types of various duties.							
Classify the documents required for Export		PO5					
customs clearance and Import customs							
clearance							
Understand the provisions regarding	PO3						
conveyance, stores, warehousing, and							
prohibitions on import and export.							
Understand the duties and appointments of	•						
customs authorities.							
Understand the legal aspects of Service taxAct. PO8							
Reading List							
International Trade Centre (ITC) - Trade Information	Services:						
https://www.intracen.org/itc/market-analysis-tools/	0.1	//* 1 /					
International Chamber of Commerce (ICC) - Incoter	ms®: https	://iccwbo.org/resources-					
for-business/incoterms-rules/							
Reference Books VS. Datay: Indirect Tayon. Law and Practice							
V.S. Datey: Indirect Taxes – Law and Practice. R.K. Jain: Customs Law Manual and Customs Tariff of India							
B.N. Gururaj: Guide to Customs Procedures.	R.K. Jain: Customs Law Manual and Customs Tariff of India. R.N. Gururai: Guide to Customs Procedures						
Taxmann's: Customs Manual and Customs Tarif	Ŧ						
Parthasarathy and Sanjiv Agarwal: A Hank Bool		ce Tax. Law practice					
	K OI DOIVIN	co ran, Law, praemee					
*	and procedures.						
P. Veera Reddy: Guide to Service Tax.							
•	rocedures	and Documentation					
Bimal Jaiswal & Yusuf Kamal: Export-Import P		and Documentation					
•	nentation	and Documentation					

Subject	Subject Name	Category	L	T	P	0				Mar	ks
Code							Credits	Inst. Hours	CIA	External	Total
	LEGAL ASPECT OF SHIPPING	Elective-P6	3	-	ı	ı	3	45	25	75	100

Explore various aspects of commercial law, including sale of goods, credit-hire-purchase-lease agreements, bailment, indemnity, liens, consumer protection, agency, insurance principles, carriage of goods by land, sea, and air, negotiable instruments, freight and carriage, and guarantees.

Analyze the Indian Contract Act, covering the formation of contracts, capacity of parties, free consent, performance, discharge, breach, and remedies for breach of contract.

Understand the scope of maritime law, including sources, maritime belt, continental shelf, exclusive economic zone, admiralty jurisdiction, international aspects of ship registration and mortgage, nationality of ships, and the functions of the International Maritime Organization (IMO).

Study the Indian Merchant Shipping Act, 1958, focusing on ship registration, seamen and apprentices, limitation, liability, and Indian laws concerning the carriage of goods by sea, including the Hague/Visby Rules and Charter Party agreements.

Explore marine insurance principles, types of marine insurance, policies, loss settlement, and relevant provisions of the Specific Relief Act, 1963, along with an introduction to the Arbitration and Conciliation Act, 1996.

SYLLABUS		
Details	No. of Hours	Course Objectives
UNIT I: Commercial law: Sale of goods, Credit-hire-purchase-lease, Bailment-indemnity-liens, Consumer protection, Agency, Basic principles of Insurance, Law relating to carriage of goods by land, sea and air, contract of affreightment, Limitation of the carrier liability, Protection of the rights of the consignor and consignee, Negotiable instruments, Freight and Carriage, Guarantees.	9	C1
UNIT II: Indian Contract Act: Formation of a contract, Capacity of parties, Free Consent, Performance of contract, Discharge of contract, Breach of contract and remedies for the same.	9	C2
UNIT III: Scope of maritime law: Sources, Maritime belt, Continental shelf, Exclusive economic zone, Admiralty jurisdiction, international aspects of registration of ship building contracts and mortgage, Nationality	9	C3

of ships, Structure, objects and functions of							
International Maritime Organization (IMO)							
UNIT IV: Merchant shipping - Indian							
merchant shipping Act, 1958, Definitions	0	C4					
(section 3), Registration of Indian ships	9	C4					
(sections 20-74), Seamen and apprentices							
(Sections 88-218), Limitation & liability							
(Sections 352- 389) - Indian laws on general							
aspects of carriage of goods by sea - Hague							
/Visby Rules - Brief introduction to Charter							
Party							
UNIT V: Marine insurance: Definition of							
marine insurance (Section 3), Sea and land	9 C5						
risks (Section 4), Different types of marine							
insurance and policies (Sections 7-52), Loss							
and settlement of claims (Sections 55- 87),							
Specific Relief Act, 1963 (Part II & III), Brief							
introduction to Arbitration and conciliation							
act, 1996.							
Total	45						
Course Outcome	S						
On the completion of this course, students will;	Pro	gramme Outcomes					
Students will be able to understand the	PO8						
commercial law relating to sale of goods,							
carriage of goods.							
Students will be able to understand various	PO4						
aspects of Indian contract Act.							
Students will be able to understand the scope		PO5					
of Maritime law and understand theobjects and							
functions of International Maritime							
Organisation (IMO)							
Students will be able to rephrase the legal		PO6,PO7					
aspects concerning merchant shipping.							
Reading List							
Journal of International Maritime Law: https://www.l	lawtext.com	n/publication/journal-of-					
international-maritime-law Reference Books	<u> </u>						
Indian contract Act, 1879)						
Merchant Shipping Act, 1958							
Sale of goods Act, 1930							
Negotiable Instrument Act, 1881							
Marine Insurance Act, 1963							
Consumer protection Act, 1986							
•							
Carriage of good by Sea Act, 1925							
Carriage of good by Sea Act, 1925 Specific Relief Act,1963							
Carriage of good by Sea Act, 1925 Specific Relief Act,1963 Arbitration and conciliation act, 1996.							
Carriage of good by Sea Act, 1925 Specific Relief Act,1963		S const					