

# **DEPARTMENT OF MANAGEMENT STUDIES**

# CURRICULUM AND SYLLABUS

# **REGULATIONS 2018**

# M.B.A. – MASTER OF BUSINESS ADMINISTRATION

# BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY 173, AGHARAM ROAD, SELAIYUR CHENNAI

## **REGULATIONS 2018**

## CURRICULUM AND SYLLABUS

## (Applicable to Students admitted from July 2018)

## CHOICE BASED FLEXIBLE CREDIT SYSTEM

## DEPARTMENT OF MANAGEMENT STUDIES

## **SEMESTER I - IV**

SEN	IESTER I							
Sl. No	Course Code	Category	Course Name	Contact Hours/ Week	L	T	P	C
THI	EORY	·		·		·	•	
1	P18FCMB111	FC	Quantitative Techniques	4	4	0	0	4
2	P18FCMB112	FC	Economic Foundation Of Business Environment	3	3	0	0	3
3	P18FCMB113	FC	Principles of Management	3	3	0	0	3
4	P18FCMB114	FC	Accounting for Management	3	3	0	0	3
5	P18FCMB115	FC	Organizational Behavior	3	3	0	0	3
6	P18AEMB116	AEC	Business Communication	3	3	0	0	3

7	P18PCMB117	PC	Entrepreneurship and	3	3	0	0	3
			Small Business					
			Management					
8		OE	Open Elective-I	0	0	0	0	2
PRA	ACTICAL	-1		I	1	1	L	.1
9	P18LCMB118	AEC	Soft Skill - I	4	0	0	4	2
10	P18LCMB119	FC	Introduction to	4	0	0	4	2
			Computers Lab					
Tot	al No. of Periods :	30		r	Fotal No	of Cı	redits	: 28

SEMEST	ER II							
Sl.No	Course Code	Category	Course Name	Contact hours/ Week	L	T	P	C
THEORY	Ζ	•						
1	P18PCMB121	PC	Financial Management	3	3	0	0	3
2	P18PCMB122	PC	Human Resource Management	3	3	0	0	3
3	P18PCMB123	PC	Research Methodology	4	4	0	0	4
4	P18PCMB124	PC	Marketing Management	3	3	0	0	3
5		PE	Professional Elective - I	3	3	0	0	3
6		PE	Professional Elective – II	3	3	0	0	3
7		PE	Professional Elective - III	3	3	0	0	3
8		OE	Open Elective-II	0	0	0	0	2
PRACTI	CAL	1		1				
9	P18LCMB125	AEC	Soft Skill II	4	0	0	4	2
10	P18LCMB126	FC	BusinessApplicationSoftware Lab	4	0	0	4	2
Total No.	of Periods :30			Total No	o of (	Crec	lits :	28

Sl.No	Course Code	Category	Course Name	Contact hours/ Week	L	Т	P	C
THEO	RY							
1	P18PCMB231	PC	Strategic Management	3	3	0	0	3
2	P18PCMB232	PC	Business Analytics	3	3	0	0	3
3	P18PCMB233	_	Production and Operations Management	3	3	0	0	3
4	P18PCMB234	PC	Operations Research	4	4	0	0	4
5		PE	Professional Elective - IV	3	3	0	0	3
6		PE	Professional Elective – V	3	3	0	0	3
7		PE	Professional Elective - VI	3	3	0	0	3
PRAC	TICAL				I			
8	P18LCMB235	AEC	Soft Skill III	4	0	0	4	2
9	P18LCMB236	FC	Web Design	4	0	0	4	2
10	P18PRMB237	AEC	Summer Project Work	0	0	0	6	3
	Total No. of Per	riods:30		Total No	of C	redit	$\frac{1}{s:29}$	9

Sl.No	Course Code	Category	Course Name	Contact hours/ Week	L	Τ	Р	C
THEOR	RY		I					<u> </u>
1	P18PCMB241	PC	International Business Management	3	3	0	0	3
2	P18PCMB242	PC	Business Ethics, Corporate Social Responsibility and Governance	3	3	0	0	3
3	P18FCMB243	FC	Legal Aspects of Business	3	3	0	0	3
PRACT	TICAL							<u> </u>
4	P18PRMB244	AEC	Project Work	0	0	0	12	6

Apart from core and elective courses, the following **Open Electives (OE) Courses and Massive Open Online Courses (MOOC)** can be opted which will engage and empower students by allowing them to discuss debate and solve real business challenges for MBA program:

## **OPEN ELECTIVES**

Sl. No	Course Code	Catego ry	Course Name	Contact hours/ Week	L	T	Р	C
PRA	CTICE		L		I			
1	P18OEMB001	OE	Outbound Experiential Learning Programmes	0	0	0	0	2
2	P18OEMB002	MOOC	MOOC Courses	0	0	0	0	2
3	P18OEMB003	OE	NSE and other similar Certification Programs	0	0	0	0	2
4	P18OEMB004	OE	Social Sensitization Projects	0	0	0	0	2
5	P18OEMB005	OE	Community Development Projects	0	0	0	0	2
6	P18OEMB006	OE	Rural Innovation Projects	0	0	0	0	2
7	P180EMB007	OE	Industry or Academic Internships	0	0	0	0	2
8	P18OEMB008	OE	Study Abroad Programme	0	0	0	0	2
9	P18OEMB009	OE	Student Exchange Programs	0	0	0	0	2

Each student has to choose any 2 programmes from the above list.

Through above activities students demonstrate their ability to apply learned skills and also students push boundaries and propose and explore much needed solutions across disciplines and cultures.

**Overall Credits: 100** 

## SPECIALISATIONS OFFERRED

- 1. FINANCE (FIN)
- 2. HUMAN RESOURCE (HR)
- 3. MARKETING (MKG)
- 4. BANKING AND INSURANCE (B&I)
- 5. LOGISTICS (LOG)
- 6. INTERNATIONAL BUSINESS (IB)
- 7. HOSPITAL AND HEALTHCARE (H&HC)
- 8.BUSINESS ANALYTICS (BA)
- 9. TOURISM AND HOSPITALITY MANAGEMENT(THM)

## LIST OF ELECTIVES WITH SPECIALISATION

PRO	FESSION	AL ELECTIVE -	- I (PE-I)				
SL. No.	Special isation	Course Code	Course Name	L	T	Р	C
1	FIN	P18FIMB001	Securities and Investment Management	3	0	0	3
2	HR	P18HRMB001	Managerial Behaviour and Effectiveness	3	0	0	3
3	MKG	P18MKMB001	Retail Management	3	0	0	3
4	B &I	P18BIMB001	Banking Fundamentals and Concepts	3	0	0	3
5	LOG	P18LOMB001	Logistics and Supply Chain Management	3	0	0	3
6	IB	P18IBMB001	International Industrial Buyer Behaviour	3	0	0	3
7	Н&НС	P18HHMB001	Hospital & Health Care Policy & Planning	3	0	0	3
8	BA	P18BAMB001	Investment Analysis and Portfolio Management	3	0	0	3
9	THM	P18THMB001	Travel And Tourism Management	3	0	0	3

SL.	Specialis	Course Code	Course Name	L	T	P	(	2
No.	ation							
1	FIN	P18FIMB002	Credit Appraisal Management	3	0	0	3	,
2	HR	P18HRMB002	Industrial Relations and Labour Welfare	3	0	0	3	;
3	MKG	P18MKMB002	Consumer Behaviour	3	0	0	3	;
4	B &I	P18BIMB002	Bank Operations Management	3	0	0	3	}
5	LOG	P18LOMB002	Logistics Management	3	0	0	3	)
6	IB	P18IBMB002	Sales and Distribution Management	3	0	0	3	;
7	Н&НС	P18HHMB002	Organization and Management of Hospital & Health System (including supporting services)	3	0	0	3	)
8	BA	P18BAMB002	Supply Chain Risk Analytics	3	0	0	3	;
9	ТНМ	P18THMB002	Advanced Food Production Management	3	0	0	3	
PRO	FESSIONA	L ELECTIVE – I	III (PE-III)		I			
SL. No.	Specialis ation	Course Code	Course Name	]	L	T	Р	(
1	FIN	P18FIMB003	Financial Framework and Systems		3	0	0	3
2	HR	P18HRMB003	Training and Development		3	0	0	3
3	MKG	P18MKMB003	Service Marketing		3	0	0	3
4	B &I	P18BIMB 003	Insurance Concepts and Systems	1	3	0	0	3
5	LOG	P18LOMB003	Warehousing and Inventor Management	y 3	3	0	0	3
6	IB	P18IBMB003	International Sales Promotion an	d 3	3	0	0	3

			Brand Management				
7	Н&НС	P18HHMB003	Epidemiology in Medical and Health Systems Management	3	0	0	3
8	BA	P18BAMB003	Pricing And Revenue Management	3	0	0	3
9	THM	P18THMB003	Food Service Facilities Planning and Management	3	0	0	3

PRO	FESSION	AL ELECTIVE – I	IV (PE-IV)				
SL. No.	Special isation	Course Code	Course Name	L	T	Р	C
1	FIN	P18FIMB004	Working Capital Management	3	0	0	3
2	HR	P18HRMB004	Strategic Human Resource Development	3	0	0	3
3	MKG	P18MKMB004	Social Media Marketing	3	0	0	3
4	B &I	P18BIMB 004	Insurance System in India	3	0	0	3
5	LOG	P18LOMB004	Export Trade and Documentation	3	0	0	3
6	IB	P18IBMB004	Global Leadership & Skills Development	3	0	0	3
7	Н&НС	P18HHMB004	Quality Assurance and Management in Hospitals	3	0	0	3
8	BA	P18BAMB004	Social Network Analytics	3	0	0	3

9	THM	P18THMB004	Tourism Product	3	0	0	3
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PROF	ESSIONA	L ELECTIVE – V	/ (PE-V)				
SL.N o.	Special isation	Course Code	Course Name	L	T	Р	C
1	FIN	P18FIMB005	Micro–Finance: Perspectives and Operations	3	0	0	3
2	HR	P18HRMB005	Psychology for Managers	3	0	0	3
3	MKG	P18MKMB005	Advertising and Sales Promotion	3	0	0	3
4	B &I	P18BIMB 005	Commercial Bank Management	3	0	0	3
5	LOG	P18LOMB005	Retail marketing and CRM	3	0	0	3
6	IB	P18IBMB005	International Business Laws	3	0	0	3
7	H&HC	P18HHMB005	Risk Management & Health Insurance	3	0	0	3
8	BA	P18BAMB005	Business Process Analytics	3	0	0	3
9	THM	P18THMB005	International Tourism Management	3	0	0	3

SL.No	Specialis	Course Code	Course Name	L	Τ	Р	C
•	ation						
1	FIN	P18FIMB006	Corporate Finance	3	0	0	3
2	HR	P18HRMB006	Organizational Development	3	0	0	3
3	MKG	P18MKMB006	Brand Management	3	0	0	3
4	B &I	P18BIMB 006	Retailing and CRM in Banking	3	0	0	3
5	LOG	P18LOMB006	International Marketing	3	0	0	3
6	IB	P18IBMB006	Cross cultural Management	3	0	0	3
7	Н&НС	P18HHMB006	Legal framework for Hospitals	3	0	0	3
8	BA	P18BAMB006	Sports Analytics	3	0	0	3
9	THM	P18THMB006	Accommodation Operation	3	0	0	3

## **REGULATIONS 2018**

## SYLLABUS (R2018)

## CHOICE BASED FLEXIBLE CREDIT SYSTEM

(Applicable to the batches admitted from July 2018)

## M.B.A. – MASTER OF BUSINESS ADMINISTRATION

## I – IV SEMESTERS

		QUANTITATIVE TECHNIQUES	L	Τ	Р	C				
P18F	CMB111	Total Contact Hours: 45	4	0	0	4				
	_	Course Designed by :Mr Gowtham Aashirwad Kumar	1							
COU	RSE OUTCOM	IES (COs)								
CO#	COGNITIVE	COURSE OUTCOMES								
	ABILITIES									
CO1	Remembering	g Recall the fundamental concepts of statistics and Importance of statistics in bu								
CO2	Understanding	Translate a problem into a simple mathematical model to all and to aid problem solving using statistical tools	ow eas	ier un	dersta	anding				
CO3	Applying	Construct and make use of various statistical hypothesis tests								
CO4	Analyzing	Analyse the results by carrying out a sample survey, eximportant trends in order to forecast as accurately as possible	trapola	te fro	m da	ta the				
CO5	Evaluating	Evaluatedifferent Measures of dispersion-Range, Mean deviation, standard deviation								
CO6	O6 Creating Create Diagrammatic and graphical representation of data to express maximization profit or contribution, minimization of cost/time.									

	Ma	pping	g of C	ourse	Outc	omes	with I	Progra	m Ou	itcome	s				
			(S/M	/L ind	icates	streng	gth of c	correla	tion)						
	S-Strong, M-Medium, L-Low														
1	COs/     PO     PO     PO     PO     PO     PO     PO       PO     1     2     2     4     5     6     7     8     0														
	POs	1	2	3	4	5	6	7	8	9	10				
2	CO1				М				S						
	CO2		М		М				S						
	CO3	М			М				S						
	CO4	М	М				М	М	S		М				
	CO5	М							S		М				
	CO6	М	М		М	М			S						
3	3 Cate Fundamental Core (FC)														
4	Appr oval														

## **QUANTITATIVE TECHNIQUES**

#### UNIT I: INTRODUCTION OF STATISTICS

Introduction – Importance of statistics in business- Classification and tabulation of statistical data - Diagrammatic and graphical representation of data.

# UNIT II: MEASURES OF CENTRAL TENDENCY & MEASURES OF DISPERSION 12

Measures of central tendency- Mean, Median, Mode – Measures of dispersion-Range, Mean deviation, standard deviation. Estimation- Types of estimation

#### UNIT III: TESTING OF HYPOTHESIS-I

Sample size determination – Type I and II error – Procedure for testing of hypothesis- Sampling methods- hypothesis testing for large sample and small sample (using Z-test, 'T' test) -F-test.

## UNIT IV: TESTING OF HYPOTHESIS-II 12

Non- parametric Tests - types – Chi- Square test- Spearman's Rank correlation test, Kruskal Wallis H Test, Sign test, Mann Whitney test.

## UNIT V: CORRELATION AND REGRESSION 12

Concepts of Correlation- Types of Correlation- Karl Pearson's coefficient of Correlation, Simple Regression- Regression Coefficients-Method of Least squares.

## **TOTAL: 60 PERIODS**

#### **References:**

1. Hamdey A.Taha, Introduction to operations research, Prentice Hall India, Tenth edition, 2017

2. Fredericks, Hiller, Gerald J.Lieberman Bodhibrata Nag Prectam basu, Operations research 9e, Mcgraw hill education, 9th edition, 2017.

3. Pannerselvam . R, Operations research, Prentice Hall of india

4. J.K.Sharma, Operations research Theory and applications, 2012

5. Pradeep prabakarpai, Operations research – Principles and practice, oxford higher education, 2012

6. Gupta P.K.Hira D.S Problem in operations Research, S.Chand and co.

7. Prof.V.Sundaresan, Prof. Ganapthisubramanian, Prof.Ganesan, Resource Management Techiques, A.R. Publications, 2016

		L	Τ	P	C						
Т	otal Contact Hours: 45	3	0	0	3						
С	ourse Designed by : Shree Balaji K				1						
RSE OUTCOM	IES (COs)										
COGNITIVE ABILITIES	COURSE OUTCOMES										
Remembering	Recall the Micro & Macro Economic terms, concepts and theories.										
Understanding	Classify and be able to explain the role and important trade policies and trade multiplier	ce of e	conom	nic po	licies,						
Applying	Apply economic theories and concepts to contempo growth of our Indian Economy	rary is	suesto	o kno	w the						
Analyzing		•		xtern	al and						
Evaluating	ting Evaluate the role of monetary, fiscal policies and performance of Indian economy										
6 Creating Create the strategy and produce desired outcomes to curb unemployment and predict the impact of macroeconomic instruments on the performance Indian Economy											
	E T T C RSE OUTCOM COGNITIVE ABILITIES Remembering Understanding Applying Analyzing Evaluating	ENVIRONMENT OBJECTIVES         Total Contact Hours: 45         Course Designed by : Shree Balaji K         RSE OUTCOMES (COs)         COGNITIVE ABILITIES       COURSE OUTCOMES         Remembering       Recall the Micro & Macro Economic terms, concepts an Understanding         Classify and be able to explain the role and importance trade policies and trade multiplier         Applying       Apply economic theories and concepts to contempor growth of our Indian Economy         Analyzing       Compare and measure the performance of Indian economic internal environment by analysis of demand and supply         Evaluating       Evaluate the role of monetary, fiscal policies and performance of Indian economic internal environment by analysis of demand and supply         Evaluating       Create the strategy and produce desired outcomes to cur and predict the impact of macroeconomic instrument	ENVIRONMENT OBJECTIVES       3         Total Contact Hours: 45       3         Course Designed by : Shree Balaji K         RSE OUTCOMES (COs)         COGNITIVE ABILITIES         Remembering         Recall the Micro & Macro Economic terms, concepts and theor         Understanding         Classify and be able to explain the role and importance of entrade policies and trade multiplier         Applying       Apply economic theories and concepts to contemporary is growth of our Indian Economy         Analyzing       Compare and measure the performance of Indian economy in internal environment by analysis of demand and supply of Mor         Evaluating       Evaluate the role of monetary, fiscal policies and performance         Creating       Create the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerrain and predict the impact of macroeconomic instruments on the strategy and produce desired outcomes to curb unerain and predict the impact of macroeconomic	ENVIRONMENT OBJECTIVES       Image: Second Sec	ENVIRONMENT OBJECTIVES       1						

	Ma	pping	g of C	ourse	Outco	omes	with <b>P</b>	rogra	m Ou	tcome	s			
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
1	COs/	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO			
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1	S							S					
	CO2 M S S													

	CO3	S						S	S	
	CO4			S	М				S	
	CO5	S			М			S		
	CO6	S		S	М			S		
3	Cate gory			F	undan	nental	Core (	FC)		
4	Appr oval									

#### UNIT I NATURE AND SCOPE OF MACRO ECONOMIC ISSUES

Objectives and Instruments of Macro Economics – Growth, employment, inflation, balance of payment exchange rate – Circular flow of income – National income concepts – Measurement of national income – The role of economic planning – Indian economic planning.

#### UNIT II ANALYSIS OF NATIONAL INCOME, EMPLOYMENT AND INFLATION 9

Keynesian Perspective multiplier – Accelerator – Business Cycle – The role of fiscal policy – Indian fiscal policy and Experience.

#### UNIT III ANALYSIS OF MONETARY SECTOR

Demand and supply of money – Equilibrium of money market – The role of monetary policy – Indian Perspectives.

#### UNIT IV INTEGRATION OF COMMODITY AND MONEY MARKET

Analysis of Inflation and unemployment – The role of economic policies – Indian experience.

### UNIT V ANALYSIS OF EXTERNAL SECTOR

International trade – Trade multiplier – The role of trade policy – Analysis of performance of Indian economy in external sector.

## **TOTAL: 45 PERIODS**

#### **References:**

1. Craig H. Petersen, W. Chris Lewis and Sudhir K. Jain, Managerial Economics, Pearson Education, 9th Ed., 2017.

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2. W. Bruce Allen, Neil A. Doherty, Keith Weigelt and Edwin Masfield. Managerial Economics: Theory, Applications, and Cases. W.W. Norton & Company, Ltd., London, 7th edition, 2012.

3. 2. Michael R. Baye. Managerial Economics and Business Strategy. McGraw–Hill/Irwin, New York, USA, International edition, 5th edition, 2006.

- 4. Managerial Economics: by Varshney & Maheshwari Pub, Sultan Chand.
- 5. Brigham and Pappas-Managerial Economics.
- 6. Mark Hirschey and Bentzen, Managerial Economics. Cengage Learning, 2017.

## P18FCMB113 PRINCIPLES OF MANAGEMENT

P18FC	CMB113	PRINCIPLES OF MANAGEMENT	L	Т	Р	C	
		Total Contact Hours: 45	3	0	0	3	
		Course Designed by : Department of Management Studie	8			1	
COUF	RSE OUTCOM	ES (COs)					
CO#	COGNITIVI ABILITIES	E COURSE OUTCOMES					
CO1	Remembering	ndry Fayol FM Taylor and nanagement functions and					
CO2	Understandin	g Interpreting the management science or art, different and management, management by objectives, centraliz training and development and techniques for controlli- group and business ethics in tirukural	ation an	d decen	traliz	ation,	
CO3	Applying	Identifying the natures of management, purpose of plan controlling, selection and recruitment, strategies to coo in thirukural	-	-	-		
CO4	Analyzing	Examine the roles of managers,, strategic planning orientation, fundamentals of directing, coordination ne environment in thirukural	-			•	
CO5	Evaluate	Interpreting the evaluation of management the organizational structure, span of control ,organization					

		leadership in thirukural
CO6	Creating	Developing the organization and environment factors, decision making process, formation of groups and managing groups and communication principles from Thirukural

		Map	ping of	Course	Outcon	nes witl	h Prog	gram	Outco	omes	
			(S/N	M/L indic	cates str	ength o	of corre	elatior	ı)		
				S-Stror	ng, M-N	Iedium,	, L-Lo	W			
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО
	/Pos						6	7	8		10
1	CO1			L			М	М			
2	CO2		М			S			L		
3	CO3		М		S		М				S
4	CO4				S	S				М	
5	CO5	М				S		Μ			S
6	CO6	М			S				L		
3	Cate gory					Profess	ional	Core	(PC)	· · · · · · ·	
4	App rova l										

## UNIT I NATURE OF MANAGEMENT

9

The Nature of Management –Management: Science or Art – Difference between administration and management - Evolution of management thought - Roles of managers– F.W.Taylor and Henri Fayol contribution to the management- Organization and the environmental factors.

#### UNIT II PLANNING

Nature and purpose of planning - Planning process - Objectives - Management by objective (MBO)- Strategic Planning - Decision Making - Decision Making Process.

### UNIT III ORGANIZING

Nature and purpose of organizing - Organization structure - Span of control - Centralization and Decentralization – Delegation of authority - Staffing - Selection and Recruitment - Orientation - Training and development.

#### UNIT IV DIRECTING & CONTROLLING 9

Fundamentals of Directing – Importance & Techniques-Controlling - nature of control – Organizational control techniques Process of controlling - Types of control- Coordination needs, importance, types & strategies to co-ordination - nature and the purpose of groups- formation of groups-Managing groups.

#### UNIT V MANAGEMENT CONCEPTS IN THIRUKKURAL 9

Management Concepts in Thirukkural: Goal setting in verse 596-Business Ethics in verse 113-Thirukkural: Adapting to changing Environment in verse 474,426 and verse 140- - Thirukkural: Communication Principles in Decision making process – verse 948, 472, 467,663- Thirukkural: Leadership in verse 436,770 and 994.

## **TOTAL: 45 PERIODS**

#### **References:**

- Essentials of Management An International, Innovation and Leadership Perspective, Harold Koontz, Heinz Weihrich and Mark V Cannice, 2020
- 2. Stephen P. Robbins and Mary Coulter, 'Management', Prentice Hall of India, 2016
- 3. Principles of Management, Tripathi, 2018.
- 4. Principles and Practices of Management, L.S Prasad, 2019
- Charles W L Hill, Steven L McShane, 'Principles of Management', Mcgraw Hill Education, Special Indian Edition.
- 6. Harold Koontz, Heinz Weihrich and Mark V Cannice, 'Management A global perspective, 2012

- 7. Griffin, Management: Principle & Applications, Cengage Learning
- 8. P.Subba Rao, Principles of Management, Himalaya Publishing, 2014
- 9. Hellriegel, Slocum & Jackson, ' Management -A Competency Based Approach', Thomson South Western, 10th edition, 2007.

P18F0	CMB114	ACCOUNTING FOR MANAGEMENT	L	Τ	P	С						
		Total Contact Hours: 45	3	0	0	3						
		Course Designed by : Dept of Management Studies										
COURSE OUTCOMES (COs)												
CO1	Remember	Define the basics accounting through the entries of jour for the understanding of the financial accounting through balance sheet and cost sheet, inventory valuation and fina	n trad	ing pi	rofit ar							
CO2	Understand	Interpret the various accounting tools for interpreting through preparation of inventory valuation techniques su understand the ideologies of cost volume profit analysis				-						
CO3	Apply	apply the financial statement analysis and ratio analysis management accounting	for th	ne cui	rent tr	rend on the						
CO4	Analyze	analyze on the fund flow statement for providing better a financial position of the organization	under	standi	ing of	the current						
CO5	Analyze	Inspect the various books of accounts through break even profit or loss position of the firm	en po	int to	highli	ight on the						
CO6	Evaluate	Evaluate the cash position of the organization throug current status of the firm	h cas	sh flo	ow sta	tement the						

		Map	ping of	Course	Outcon	nes witl	n Prog	gram	Outco	omes				
			(S/N	A/L indic	cates str	ength o	f corre	elatior	n)					
	S-Strong, M-Medium, L-Low													
	COsPO1PO2PO3PO4PO5POPOPO9PODDPO3PO4PO5PO5PO3PO3PO3PO3PO3													
	/Pos						6	7	8		10			
1	CO1	М				L					S			
2	CO2		L						S					
3	CO3	М				L			S					
4	CO4				S						S			
5	CO5						М		S					
6	CO6	М			S			L			S			
3	Cate gory					Profess	ional	Core	(PC)					
4	App rova l													

#### **UNIT I - FINANCIAL ACCOUNTING**

Accounting – Meaning – Definition – Objectives – Advantages & Disadvantages –Functions -Accounting concepts & Conventions – Golden rules of Accounting – Journal, Ledger, Trial Balance – Preparation of Trading and Profit & Loss – Balance sheet – Problem in Final Accounts.

#### **UNIT II - COST ACCOUNTING**

Cost Accounting – Meaning – definition - Cost Concepts – Classification – Advantages & disadvantages of cost account – Basic cost concepts - Preparation of Cost Sheet – Inventory Valuation – Meaning & Objectives – Inventory System – Methods of Valuation of Inventory

#### **UNIT III - MANAGEMENT ACCOUNTING**

9

Management Accounting – meaning – Definition Advantage & disadvantages – Financial Statement Analysis – Comparative statement – Common size balance Sheet – Trend Analysis.

#### UNIT IV MANAGAEMENT ACCOUNTING

Accounting Ratios – Classification of ratios – Advantages and disadvantages – Computations of ratios.- Cost Volume Profit Analysis – Contribution – PV Ratio – Margin of Safety – Break Even Point – Break Even Chart

#### UNIT V FUND FLOW AND CASH FLOW STATEMENT 9

Fund flow statement – Need, uses – Fund flow statement format – Problem cash Flow Statement – Meaning – Preparing of cash flow statement – cash flow and fund flow statement – cash flow format – Problem in cash flow statement

#### **TOTAL: 45 PERIODS**

9

#### **References:**

- Financial accounting for managers by Dr. Narayana Swamy, Indian institute of Management, Bangalore, Tata–McGrawHill,2018 edition
- Financial Accounting Essentials You Always Wanted To Know: 4th Edition, Kalpesh Ashar, 2019
- 3. Accounting and Finance for Non-finance Managers, Jai Kumar Batra, 2018
- 4. Gupta R.S.: Advanced Accountancy, vol. 1 & 2, 2015
- The Essentials of Finance and Accounting for Nonfinancial Managers (3rd Edition), Dr. Edward R. Field, 2019
- 6. Dr. D.C. Sharma & K.G. Gupta: Management accounting., 2019

	ORGANIZATIONAL BEHAVIOUR	L	Т	P	C					
P18FCMB115	Total Contact Hours: 45300									
Course Designed by : Mr.Vigneshwar.K										
COURSE OU	TCOMES (COs)									
Cos	COGNITIV COURSE OUTCOMES									
	ABILITIES									

CO1	Remembering	Recall the concepts of Organizational Behavior to facilitate comprehension of complex Human Behavior
CO2	Understanding	Illustrate the importance of Individual contribution to the Organization and factors affecting Behavior and Performance
CO3	Applying	Apply the key theoretical aspects and practical application of Leadership Style
CO4	Analyzing	Analyze the complexities associated with management of Group Behavior in the Organization to aid in the fulfillment of Individual and Organizational Objectives
CO5	Evaluating	Evaluate the Organizational factors that contribute to success within the Business sectors
CO6	Creating	Discuss the implications of Organizational Process as an HR imperative

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation) S-Strong, M-Medium, L-Low													
1	1 COs/POs PO1 PO2 PO3 PO4 PO5 PO6 PO7 PO8 PO9 PO10													
2	2 CO1 S S S													
	CO2			S			S	S	S		S			
	CO3	S	S	S		S	S	S	S	S	S			
	CO4 S M S S S S													
	CO5	S	S		М	S			S	S				

	CO6		S			S	S	S		
3	Category	Fundamental Core (FC)								
4	Approval									

#### **UNIT - I: MANAGING ORGANIZATIONAL BEHAVIOUR**

Definition need and Importance of Organizational Behaviour - Nature and Scope of Organizational Behaviour - Role of managers - Contributing disciplines to Organizational Behaviour - Frame work of Organizational Behaviour.

#### **UNIT - II: INDIVIDUAL PROCESS**

Personality – types – Factors influencing personality – Theories of Personality – Perception-Importance - Types of Perception - Factors influencing Perception - Interpersonal perception-Impression Management – Learning – Types of learners – The learning process – Learning theories - attitudes and values - Motivation - Theories of motivation - Effects on work behavior -Important types of work stress.

#### **UNIT - III: GROUP DYNAMICS AND GROUP BEHAVIOUR**

Group Dynamics - How Groups Work - Groups in Organizations - Stages of Group, Foundations of Group Performance -- Group Behaviour -- Group Communication -- Team building -Interpersonal relations - Communication - Control, Group decision making - Merits and Demerits of Group decision making.

#### **UNIT - IV: LEADERSHIP AND POWER**

Meaning – Importance – Leadership styles – Theories – Leaders Vs Managers – Sources of power - Power centers - Power and Politics

#### **UNIT – V: ORGANIZATIONAL PROCESS**

Organizational structure and design – Organizational culture and climate – Factors affecting organizational climate, Organizational change – Importance – Resistance to change – Managing change. Organizational development - Characteristics - objectives, Organizational Conflict -Causes – Types of Conflicts.

#### **TOTAL: 45 PERIODS**

#### **References:**

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 Stephen P. Robins, Organisational Behavior, PHI Learning / Pearson Education, Edition 18, 2018 (Global edition)

2. Organisational Behavior, Aswathappa, Himalaya Publishing House, 2018

3. Fred Luthans, Organisational Behavior, McGraw Hill, 12th Edition, 2013

4. Organisational Behaviour in the Workplace, Laurie Mullins, 2019

5. Mc Shane & Von Glinov, Organisational Behaviour, 4th Edition, Tata Mc Graw Hill, 2007.

 $\mbox{6. Nelson, Quick, Khandelwal. ORGB-An innovative approach to learning and teaching. } \label{eq:generalized_eq}$ 

Cengage, 2nd edition. 2012

7. Ivancevich, Konopaske & Maheson, Oranisational Behaviour & Management, 7th edition, Tata McGraw Hill, 2008.

8. Udai Pareek, Understanding Organisational Behaviour, 3rd Edition, Oxford Higher Education, 2011.

9. Jerald Greenberg, Behaviour in Organization, PHI Learning. 10thedition. 2011

## P18AEMB116 BUSINESS COMMUNICATION

		BUSINESS COMMUNICATION	L	Τ	Р	С
P18A	EMB116	Total Contact Hours: 45	3	0	0	3
	-	Course Designed by : Ms.Magdalene Peter			•	
COU	RSE OUTCON	IES (COs)				
CO#	COGNITIVE	COURSE OUTCOMES				
	ABILITIES					

CO1	Remembering	List the various elements of communication, channels of communication and barriers
		to effective communication.
CO2	Understanding	Demonstrate themselves effectively in routine and special real world business
		interactions
CO3	Applying	Make appropriate use of body language. Communicating the process and findings in a
		range of business documents
CO4	Analyzing	Take part in professional meetings, group discussions, telephonic calls, interviews and
		speaking activities
CO5	Analyzing	Analyze the effectiveness of business reports
CO6	Creating	Create and Deliver effective business presentations, using appropriate technology
		tools, for common business situations

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
1														
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1			М				S	М					
	CO2		М	S		М		S	М					
	CO3			М		L		S	L					
	CO4			М				S	М					
	CO5	S	М		М	М		S	L					
	CO6			S	S			S	М					
3	3 Cate Professional Core (PC)													
4	Appr oval													

#### UNIT I

Nature and Process of Communication: Definition, classification, purpose and process. Barriers and principles to effective communication, conditions for successful communication, importance of communication in management, communication structure in organization.

**UNIT II** 

Listening: listening process, types of listening, essentials of good listening- Nonverbal communication: classification of non-verbal communication- body language, gestures, handshakes, gazes, smiles, hand movements, styles of walking, voice modulations, guidelines for developing nonverbal communication skills. Presentation skills- elements of a presentation, designing your presentation.

#### **UNIT III**

Negotiation skills: need to negotiate, factors affecting negotiation, stages of the negotiation process, negotiation strategies- Communication skills for Interviews and Group Discussions, Business etiquettes: telephone etiquette.-

#### **UNIT IV**

Principles of effective writing, Layout of a letter - Letter Formats - Application for appointment -Reference letters - Appointment letters - Orders - Enquiry letters - Offers and Quotations - bank correspondence - correspondence with Government Department and public bodies.

#### **UNIT V**

Business letter format, style of letter arrangement, types of letters, developing resume. Report writing, circulars, notices, memos, agenda and minutes, Modern Forms of Communication: Fax e-mail - Video Conferencing - Internet - Weblinks and their use in Business- Current trends and technologies in business communication.

#### **TOTAL: 45 PERIODS**

## **Reference Books**

- 1. Business Communication, C.R. Reddy, Wiley, 2019
- 2. Fundamentals of Business Communication, Kumkum Bhardwaj, Wiley, 2020
- 3. Ludlow, R. & Panton, F. The Essence of Effective Communications, Prentice Hall of India Pvt. Ltd., New Delhi.

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- 4. Bisen & Priya Business Communication (New Age International Publication) 2009
- Raman, Meenakshi and Singh, Prakash, Business Communication, Oxford University Press.,2012
- 6. Leadership Is Language: The Hidden Power of What You Say and What You Don't

## P18PCMB117 ENTREPRENEURSHIP AND SMALL BUSINESS MANAGEMENT

P18PCMB	ENTREPREN           MANAGEMI           117		AND	SMALL	BUSINESS	L	T	Р	C			
	Total Contact	Total Contact Hours: 45       3       0       0       3										
	Course Design	ed by : Magda	lene Peter			I		1				
COURSE	OUTCOMES (COs	5)										
Cos	COGNITIVE		С	OURSE OUT	COMES							
	ABILITIES											
CO1	Remembering	Recall basic of	concepts in t	he area of entre	epreneurship, Ro	ole o	of W	omer	n in			
		Entrepreneurs	ship, Small S	Scale Organiza	tions							
CO2	Understanding	Classify the	role and in	mportance of	entrepreneurship	o fo	or ec	conor	mic			
		development	and the need	l for Entrepren	eurship Develop	men	nt Pr	ograi	ms			
CO3	Applying	Identify busin	ness opport	unities, and ur	nderstand busine	ess s	situa	tions	s in			
		which entrepr	reneurs act a	and to master the	he competencies	and	l kno	owlee	dge			

		necessary to plan entrepreneurial activities.
CO4	Analyzing	Analyze the various stages of the entrepreneurial process and the resources needed for the successful development of entrepreneurial ventures
CO5	Evaluating	Evaluate the effectiveness of different entrepreneurial strategies to demonstrate successful entrepreneurial behaviors.
CO6	Creating	Develop their own business plan to contribute to their entrepreneurial and managerial potentials.

		Map	ping	of Co	urse C	<b>)</b> utcor	nes wi	ith Pro	gram	Outco	omes				
			(S/M/L indicates strength of correlation)												
		S-Strong, M-Medium, L-Low													
1	COs	/ PO	PO PO PO PO PO PO PO PO PO												
	POs	1	2	3	4	5	6	7	8	9	10				
2	CO1		S			S	М		S	S					
	CO2	, ,	S						S	S					
	CO3	S	S		S	S		S	S	S	S				
	CO4		S			S			S	S	S				
	CO5		S		S	S			S	S	S				
	CO6	S	S	L	S	S	М	S	S	S	S				
3	Cate gory				Р	rofess	sional	Core (	PC)						

4	Appr oval	

#### UNIT I ENTREPRENEUR.

9

Concept of Entrepreneur-characteristics of an Entrepreneur- Distinction between and Entrepreneur and manager-functions of an Entrepreneur - types of entrepreneur

## UNIT II WOMEN ENTREPRENEURSHIP 9

Concept of women entrepreneurs-functions of women entrepreneurs-growth of women entrepreneurship, problems of women entrepreneurs

## UNIT III ENTREPRENEURIAL COMPETENCIES AND FACTORS 9

Entrepreneurial Competencies and Factors - Meaning of Entrepreneurial competencies or traitmajor entrepreneurial competencies-Developing Competencies- Economic factors-Non economic factors- government actions

## **UNIT IV ENTREPRENEURSHIP DEVELOPMENT PROGRAMMES** 9

Need for EDP-objectives of EDP course contents and curriculum of EDP, Phases of EDP-Evaluation of EDP

## UNIT V ENTREPRENEURSHIP AND SMALL SCALE ENTERPRISES 9

Opportunities for an Entrepreneurial career, role of small enterprises in economic development, problems of small scale enterprises . Monitoring and Evaluation of Business - Preventing Sickness and Rehabilitation of Business- Effective Management of small Business.

## **TOTAL: 45 PERIODS**

## **References:**

- 1. Entrepreneurship, (Dr.) Abha Mathur, 2019
- 2. Entrepreneurship | 11th Edition, Robert D. Hisrich, Michael P. Peters, et al., 2020
- Rajshankar, Entrepreneurship Theory and practice, Vijay Nicole Imprints Private limited, 2015.
- 4. Jayshree Suresh, Entrepreneurial Development, Margam Publications, 2015
- 5. The Execution Factor: The One Skill That Drives Success by Kim Perell, 2018

- Bring Yourself: How to Harness the Power of Connection to Negotiate Fearlessly, Mori Taheripour, 2020
- Startup Accelerators: A Field Guide, Richard Busulwa, Naomi Birdthistle, Steve Dunn, 2020

## P18LCMB118 SOFT SKILLS – I

		SOFT SKILLS - I	L	Τ	Р	С						
P18LC	CMB118	Total Contact Hours: 270042										
		Course Designed by : Ms.Magdalene Peter										
COUI	RSE OUTCOME	S (COs)										
CO#	COGNITIVE	COURSE OUTCOMES										
	ABILITY											
CO1	Remembering	Show how to relate with self, better to set personal and p	rofess	ional go	bals							
CO2	Understanding	Demonstrate the right attitude for personal and profession	al life									
CO3	Applying	Develop a professional presence though right grooming a	nd etio	quette								
CO4	Applying	Build self-confidence, develop critical thinking skills and communicate ex										
CO5	Evaluating Assess ideas, thoughts and concepts effectively in individual and group setting											
CO6	6 Creating Develop effective employability skills											

				Ma	pping	of Co	ourse (	Outcor	mes				
		(S/M/L indicates strength of correlation)											
		S-Strong, M-Medium, L-Low											
1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	РО	PO		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1	S	S	S			S	S	S				
	CO2			S			S	S					
	CO3			S			S						
	CO4	S			L			S	S				
	CO5			S					S				
	CO6			S				S	S		L		
3	Cate gory		Professional Core (PC)										
4	Appr oval												

### UNIT I - SELF ANALYSIS

SWOT Analysis, Who am I, Attributes, Importance of Self Confidence, Self Esteem.

#### **UNIT II - CREATIVITY**

Out of box thinking, Lateral Thinking.

## UNIT III - ATTITUDE

Factors influencing Attitude, Challenges and lessons from Attitude, Etiquette.

## **UNIT IV - MOTIVATION**

Factors of motivation, Self talk, Intrinsic & Extrinsic Motivators.

### **UNIT V - GOAL SETTING**

Wish List, SMART Goals, Blue print for success, Short Term, Long Term, Life Time Goals. Time Management. Value of time, Diagnosing Time Management, Weekly Planner To do list, Prioritizing work. Extempore

#### **Total No. of Periods: 27**

## **TEXT BOOK:**

SOFT SKILLS, 2015, Career Development Centre, Green Pearl Publications .

#### REFERENCES

- 1. 10 Skills for Effective Business Communication: Practical Strategies, Jessica Higgins, 2018
- 2. Presence: Bringing Your Boldest Self to Your Biggest Challenges, Amy Cuddy, 2018
- 3. The Leader Habit: Master the Skills You Need to Lead, Martin Lanik, 2018

#### P18LCMB119 INTRODUCTION TO COMPUTERS

		INTRODUCTION TO COMPUTER LAB	L	T	Р	C					
		Total Contact Hours: 12         0         0         4         2									
		Course Designed by :Mr Gowtham Aashirwad Kumar									
COU	RSE OUTCOM	IES (COs)									
CO#	COGNITIVE	COURSE OUTCOMES									
	ABILITIES										
CO1	Remembering	Recall fundamental concepts of word processing, electronic spreadsheets, and presentation software.									
CO2	Understanding	Explain the usage of computers and why computers are essential cosociety.	ompone	nts in	busin	ess and					
CO3	Applying	Identify categories of programs, system software and applicat with files and folders.	ions. O	rganiz	ze and	d work					
CO4	Analyzing	Simplify common business problems using appropriate Computer applications and systems									
CO5	Creating	Creating Build SQL commands to create tables and indexes, insert/update/delete data, and query data in a relational DBMS.									

CO6	Creating	Formulate a worksheet, Format numbers in a worksheet, Create an Excel table,
		Filter data by using an AutoFilter, Sort data by using an AutoFilter

	Mapping of Course Outcomes with Program Outcomes												
	(S/M/L indicates strength of correlation)												
	S-Strong, M-Medium, L-Low												
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	PO	РО		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1							М	S		S		
	CO2		М		S				S	М			
	CO3			М	S				S		S		
	CO4	М			S				S		S		
	CO5				S				S				
	CO6								S		S		
3	Cate			Lab Core (LC)									
	gory												
4	Appr oval												

#### **UNIT 1:- MS OFFICE**

MS-Excel, MS- Power Point, MS-Word, MS Access

## **UNIT II: - SOFTWARE PACKAGES**

Accounting Packages, Statistical Packages, Operations Research Packages

## UNIT III: - DATABASE MANAGEMENT PACKAGE

SQL Server or Oracle, front end tool Visual Basic or Developer 2000

Total No. of Periods: 27

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## P18PCMB121 FINANCIAL MANAGEMENT

P18PCMB121		FINANC	IAL MANAGEMENT	L	Т	Р	С				
Total Con			ntact Hours: 45	3	0	0	3				
		Course D	esigned by : Dept of Management Studies								
COURSE	E OUT	COMES (	COs)								
CO1	Re	emember	List the basic concepts of financial management by providing the objectives of financial management through profit maximization and wealth maximization and thereby helping for decision making								
CO2	un	derstand	Interpret the time value of money for purpose of investment and the theories of capital structure and practical approach of capital structure and allocation of cost of debt, cost of equity and cost of preference								
CO3	Aŗ	oply	Apply on the capital budgeting techniques through pay back period, accounting rate of return and evaluate the discounted cash flows and formulate the dividend policies for the same								
CO4	Aŗ	oply	Apply the key financial management decisions for choosing appropriate investment channels and financing patterns and dividend policies for the growth of the business								
CO5	Ar	nalyze	Analyze the effective tools of financial management so as to provide effective solutions based on Net income approach, net operating income approach and MM Approach								
CO6	Ev	raluate	Appraise on the cost of debt and cost of ec appropriate capital structure and formulate the d Walter Model, Gordon Model and MM Model				-				

	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	РО	PO9	РО
	/Pos						6	7	8		10
1	CO1						S		S		
2	CO2					S	S				
3	CO3						S		S		
4	CO4	S				S				S	L

5	CO5	S	L		S		S		
6	CO6			S				S	
3	Cate gory			Profess	ional	Core	(PC)		
4	App rova 1								

#### **UNIT – I: NATURE OF FINANCIAL MANAGEMENT** 9

Finance Management - Nature Scope of Finance - Profit Maximization versus Wealth Maximization - Financial goals and Firms mission and objectives - Financial decisions-

#### **UNIT – II: CAPITAL STRUCTURE**

Time Value of Money - Capital structure – Theories and Approaches-Meaning – Net income – Net operating income- MM Approach. - Problems

#### **UNIT – III: FINANCING DECISIONS**

Capital Budgeting- Significance-Traditional Techniques- Pay Back-ARR- Discounted Cash Flow Techniques- NPV-PI-IRR-Discounted Pay Back Techniques

#### **UNIT – IV: INVESTMENT DECISIONS**

Cost of capital various methods- Cost of Debt - Cost of Equity - Cost of Debt - Cost of Retained Earnings- Calculation of WACC

#### **UNIT – V: DIVIDEND DECISIONS**

Types of Dividend – Regulations regarding Dividend-Relevance and Irrelevance Models-Walter's model - Gordon's model - MM Hypothesis - Dividend policy - Practical considerations

#### **TOTAL: 45 PERIODS**

# **References:**

- 1. Fundamentals of Financial Management (New edition), Prasanna Chandra, 2020
- 2. Financial Management by R.P Rustagi, 2020
- 3. Khan MY, Jain PK, BASIC FINANCIAL MANAGEMENT, Tata McGraw Hill, Delhi., 2018

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- 4. Financial Management by I.M Pandey, 2016
- 5. Chandra Bose D, FUNDAMENTALS OF FINANCIAL MANAGEMENT, PHI, Delhi., 2009
- 6. Preeti Singh, FUNDAMENTALS OF FINANCIAL MANAGEMENT, Ane. 2011
- 7. James C. Vanhorne Fundamentals of Financial Management– PHI Learning, 11th Edition
- 8. Brigham, Ehrhardt, Financial Management Theory and Practice, 12th edition, Cengage Learning
- 9. Srivatsava, Mishra, Financial Management, Oxford University Press

# P18PCMB122 HUMAN RESOURCE MANAGEMENT

		HU	MAN RESOURCE MANAGEMENT	L	Τ	P	C					
P18PC	CMB122	Tota	al Contact Hours: 45	3	0	0	3					
		Cou	rse Designed by : Dr.S.Praveen Kumar									
COUI	RSE OUTCO	OME	S (COs)									
CO#	COGNIT ABILITI		COURSE OUTCOMES									
CO1	Remember	ring	Recall the role of Human Resource Function in an C	Organizat	ion							
CO2	Understand	ding	Infer the Purposes, types, Process and Evaluation Technique related to HR and to illustrate the emerging trends and practices in HRM									
CO3	Applying		Apply the knowledge of practical application of I employee development as it impacts organizationa advantage.		-	-						
CO4	Analyzing		Show evidence of the ability to analyze, manage and the challenges and complexities of the Entry to Exit outline the compensation strategies of an organization	of an em								
CO5	Evaluating	<b>7</b>	Evaluate human resources management as it surorganization including the effective development of for organizational change.									
CO6	Creating		Develop ability to identify and apply the know practically in real corporate situations and to descriptions and job specifications for contempora	interpret	the	sample	e job					

	world organizations.

	Mapping of Course Outcomes with Program Outcomes										
	(S/M/L indicates strength of correlation) S-Strong, M-Medium, L-Low										
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
2	CO1	S				S	L		S		
	CO2	S	S		S	S		S	S	М	
	CO3							S	S		М
	CO4	S	S		S			S	S		
	CO5	S	S		S	S		S	S		
	CO6		S		S	S		S	S		
3	Category		<u> </u>	<u> </u>	Fun	damen	tal Co	re (FC	)	<u> </u>	
4	Approval										

# UNIT – I: INTRODUCTION OF HUMAN RESOURCE MANAGEMENT

9

Definition – Importance of Human Resources – Objectives of Human Resources Management – Qualities of Personnel Managers- Evolution and growth of Personnel Management in India. Human Resources Policies: Need, type and Scope – Human Resource Planning: Long and short term Planning, Job analysis – Skills Inventory – Job Description and Job Specification.

# **UNIT – II: RECRUITMENT AND SELECTION**

Purposes, types, Process and Evaluation Technique - methods of recruitment and selection – Attracting and Acquiring Talent – Retention and Retraining - Reduction of recruitment costs – Functions of Human Resources Management from Procurement to Separation – Placement, Induction, Transfers, Promotions Disciplinary actions, Termination of services – Resignation, Dismissal, Retrenchment and Voluntary Retirement Schemes, Exit Interviews, Prevention of employee turnover.

# **UNIT – III: PERFORMANCE EVALUATION**

Ranking, rating scales, critical incident method – MBO as a method of appraisal, job evaluation, criteria for promotions and job enrichment- Wages and salary Administration – Meaning, Calculation of Wages, Salary, and Perquisites – Compensation packages – Rewards and Incentives – Financial and non financial Incentives.

#### **UNIT – IV: EMPLOYEE'S SAFETY AND HEALTH**

Employee's Safety and Health – Preventive approaches including health education, Audit of safety programs and safety training –Work - stress – Causes and Consequences – Stress – Management Programs –Personnel Office Management – Functions of the Office, correspondence, O & M in Personnel department, Maintenance of Personnel records- Importance of Safety – Role of Safety Department.

#### **UNIT – V: TIME MANAGEMENT**

Introduction to Time Management – Setting Goals and Priorities - Importance of Time Factor-Time waste – Prioritizing work Scheduling – Functions of the Time office – Flexible work arrangement

#### **TOTAL: 45 PERIODS**

#### **References:**

- Future of Human Resource Management: Case Studies with Strategic Approach, Raman Preet, 2019
- 2. Human Resource Management, Text & Cases, K. Aswathappa, 2017
- 3. Dessler Human Resource Management, Pearson Education Limited, 14th Edition, 2015.
- 4. Decenzo and Robbins, Fundamentals of Human Resource Management, Wiley, 11th Edition, 2013.
- Luis R.Gomez–Mejia, David B.Balkin, Robert L Cardy. Managing Human Resource. PHI Learning. 2012
- Bernadin, Human Resource Management, Tata Mcgraw Hill, 8<sup>th</sup> edition 2012. Wayne Cascio, Managing Human Resource, McGraw Hill, 2007.
- 7. Ivancevich, Human Resource Management, McGraw Hill 2012.
- 8. Uday Kumar Haldar, Juthika Sarkar. Human Resource management. Oxford. 2012.

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# P18PCMB123 RESEARCH METHODOLOGY

		RESEA	ARCH METHODOLOGY	L	Т	Ρ	C
P18	PCMB123	Total	Contact Hours: 45	3	0	0	3
		Cours	e Designed by : Shree Balaji. K	1			
cou	IRSE OUTCOI	MES (Co	os)				
CO#	COGNITIVE A	ABILITIE	COURSE OUTCOMES				
CO1	Rememberi	ing	Recall the fundamental concepts of research process.				
CO2	Understand	ling	demonstrate the relevant scaling & measurement tech appropriate Sampling methods	nnique	es and	the u	ise of
CO3	Applying		Construct the Design and variety of data collection, instruction contemporary business research	ument	s for		
CO4	Analyzing						ıd
CO5	5EvaluatingEvaluate the different types of testable hypotheses and interpret the statistica test outcomes of the research.					ical	
CO6	Creating		Formulate alternative research designs for a real-life businand discuss the pros and cons of each design.	ness r	esearc	h prot	olem

# Mapping of Course Outcomes with Program Outcomes

	(S/M/L indicates strength of correlation)										
	S-Strong, M-Medium, L-Low										
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
2	CO1		S			S					
	CO2		S		S	S		М	L		
	CO3	S			S	S					
	CO4	S			S				L	L	
	CO5	S						М	L		L
	CO6		S								L
3	Category			•		Fundan	nental C	Core (FC	<u>(</u> )		• 
4	Approval										

# **UNIT – I: INTRODUCTION**

Business Research – Definition and Significance – the research process – Types of Research – Exploratory and causal Research – Theoretical and empirical Research – Cross –Sectional and time – series Research – Research questions / Problems – Research objectives – Research hypotheses – characteristics – Research in an evolutionary perspective – the role of theory in research.

#### UNIT –II RESEARCH DESIGN AND MEASUREMENT

Research design – Definition – types of research design – exploratory and causal research design – Descriptive and experimental design – different types of experimental design – Validity of findings – internal and external validity – Variables in Research – Measurement and scaling – Different scales – Construction of instrument – Validity and Reliability of instrument.

#### **UNIT – III DATA COLLECTION**

Types of data – Primary Vs Secondary data – Methods of primary data collection – Survey Vs Observation – Experiments – Construction of questionnaire and instrument – Validation of questionnaire – Sampling plan – Sample size – determinants optimal sample size – sampling techniques – Probability Vs Non–probability sampling methods.

#### 12

12

#### UNIT – IV: DATA PREPARATION AND ANALYSIS

Data Preparation – editing – Coding –Data entry – Validity of data – Qualitative Vs Quantitative data analyses-Hypothesis testing - statistical testing procedure. Tests of significance: Types and selection of tests. Measures of Parametric and Non-parametric tests. – Application of statistical software for data analysis.

## **UNIT - V: RESEARCH REPORT**

12

Structure and Components of Research Report, Types of Report, Good Research Report, Pictures and Graphs.

# **TOTAL:60 PERIODS**

## **REFERENCES:**

- Research Design: Qualitative, Quantitative, and Mixed Methods, John W. Creswell and J. David Creswell, 2018
- The Craft of Research Wayne C. Booth, Gregory G. Colomb, and Joseph M. Williams, 2016
- Malhotra, Dash —Marketing Research: An applied orientation 7th Ed. Pearson Ltd, 2015.
- 4. 2. Brown Suter Churchill, Marketing Research , 8th edition, Cengage Learning India Pvt ltd,2015
- 5. Research Methodology: A Step-by-Step Guide for Beginners, Dr. Ranjit Kumar, 2011

# P18PCMB124 MARKETING MANAGEMENT

P18PCMB124	MARKETING MANAGEMENT	L	Т	Р	С
		3	0	0	3
	Total Contact Hours: 45				

	Course D	esigned by : Mr.K.Vigneshwar
COURS	SE OUTCOMES (	(COs)
CO #	COGNITIVE ABILITIES	COURSE OUTCOMES
CO1	Remembering	Recall and comprehend the key marketing concepts and skills.
CO2	Understanding	Explain the dynamic nature of the environment in which marketing decisions are taken, Compare and contrast various approaches to pricing strategy.
CO3	Applying	Identify the various channel options for a real world market offering
CO4	Analyzing	Analyzing Industrial / Consumer Markets by understanding about the scope, types and process of Marketing, Marketing Research and examine the product line of a market offering.
CO5	Evaluating	Evaluate Market Positioning, Segmentation and Targeting and explain the role of various marketing communication mix elements
CO6	Creating	Create strong marketing plans and persuasively communicate your recommendations and rationale.

	Mapping of Course Outcomes with Program Outcomes											
	(S/M/L indicates strength of correlation)											
	S-Strong, M-Medium, L-Low											
1	COs/ PO PO PO PO PO PO PO PO PO											
	POs											
2	CO1		S		S	S		S	S	S		
	CO2	S	М		S			S	М	S		
	CO3     S     S     S     S											

	CO4		S	М	S			S	S	
	CO5	S	S		S			S	S	
	CO6	S	S		М		S	S	S	
3	Cate gory			Р	rofess	ional	Core (	PC)		
4	Appr oval									

## **UNIT I: OVERVIEW OF MARKETING**

Define Marketing – Scope of Marketing – Role of Marketing Management – Marketing Process – Functions of Product life cycle Marketing – Concepts of Marketing - Benefits – Marketing Mix-Core Marketing concept- selling vs. Marketing..

## UNIT II: MARKETING MIX AND SEGMENTATION

Buyer Behavior, Market Segmentation and Targeting, Positioning and differentiation strategies, new product development, Product Mix and Product line decisions, Branding and Packaging, Price setting - objectives, factors and methods.

# UNIT III: MARKETING COMMUNICATION MIX 9

Integrated marketing communication process and Mix: Advertising, Sales promotion and Public relation decisions. Direct marketing - Growth, Benefits and Channels; Telemarketing; Sales force objectives, structure, size and compensation.

#### UNIT IV:MARKETING CHANNEL

Marketing channel system - Functions and flows; Channel design, Channel management- Tapping into global Market -Global Target market selection.

#### **UNIT V: MARKETING RESEARCH**

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Importance-scope-types-merits and demerits of marketing research- Marketing Research process-Marketing research in India- Role of forecasting- Sales forecasting- Measures of Market demand through questionnaire.

# **TOTAL: 45 PERIODS**

## REFERENCES

- Rajan Saxena, Marketing Management —, 5th Edition, Tata McGrew Hill Publishing Co Ltd., 2019
- 2. Philip Kotler Principles of Marketing | basic concepts of marketing | By Pearson, 2018
- Philip Kotler, Kevin Lane Keller Marketing Management 15<sup>th</sup> Edition, Person Publications Limited, 2017.
- Noel Capon and Siddharth Shekar Singh, managing Marketing–An Applied Approach, Wiley India Pvt Limited 2017.
- Kenneth E.Clow. Donald Baack, —cases in marketing management, 5th edition, Person India Ltd, 2014.
- 6. Arunkumar and Meenakshi, —Marketing Management, Vikas Publishing House, 2015.
- 7. Ramasamy and Namakumari, Marketing management–Global perspective –Indian context, 5th edition, Macmillan Publishers India Ltd, 2014.

# P18LCMB125 SOFT SKILLS – II

			SOFT SKILLS – II							
		Total Contact	Hours: 27	0	0	4	2			
P18L0	CMB125	Course Desigr	Course Designed by :							
COU	RSE OU'	TCOMES (CO	COMES (COs)							
Cos	-	COGNITIVE ABILITIES	COURSE OUTCOMES							
CO1	Remem									
CO2	Underst	anding	Compare the relationship between Transfor Personal, Community, National and World impact of external factors on ones' Leaders	Change	e and i	-				

CO3	Applying	Plan to manage conflict: understand and appropriately apply the skills of problem solving, conflict management and resolution while allowing for healthy disagreement
CO4	Analyzing	Analyze the concepts of Managing Stress and Emotions to balance confidence with humility and strengthen personal character with an enhanced ethical sense
CO5	Evaluating	Evaluate and improve upon personal Managerial strengths and weaknesses
CO6	Creating	Develop skills to effectively lead others on a project or in an organization

				Ma	pping	of Co	ourse (	Outcor	mes					
			(S	/M/L	indica	tes str	ength	of corr	elatio	n)				
		S-Strong, M-Medium, L-Low												
1	COs/	PO	PO PO PO PO PO PO PO PO PO											
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1	M	М	М		М	S	S	S	L				
	CO2				S		S	S	S					
	CO3	М	Μ		S				S					
	CO4					М	S	S	S					
	CO5				S		S		S		L			
	CO6			М	S		S	S	S					
3	Cate gory			Professional Core (PC)										
4	Appr oval													

#### **UNIT I - INTERPERSONAL SKILLS**

#### Gratitude

Understanding the relationship between Leadership Networking & Team work. Assessing

Interpersonal Skills Situation description of Interpersonal Skill.

Team Work: Necessity of Team Work Personally, Socially and Educationally

#### **UNIT II - LEADERSHIP**

Skills for a good Leader, Assessment of Leadership Skills

#### **UNIT III - STRESS MANAGEMENT**

Causes of Stress and its impact, how to manage & distress, Circle of control, Stress Busters.

#### **Emotional Intelligence**

What is Emotional Intelligence, emotional quotient why Emotional Intelligence matters, Emotion Scales. Managing Emotions.

#### **UNIT IV - CONFLICT RESOLUTION**

Conflicts in Human Relations – Reasons Case Studies, Approaches to conflict resolution.

## **UNIT V - DECISION MAKING**

Importance and necessity of Decision Making, Process and practical way of Decision Making, Weighing Positives & Negatives.

#### **Total No. of Periods: 27**

#### **TEXT BOOK:**

SOFT SKILLS, 2015, Career Development Centre, Green Pearl Publications.

#### REFERENCES

- 1. 10 Skills for Effective Business Communication: Practical Strategies, Jessica Higgins, 2018
- 2. Presence: Bringing Your Boldest Self to Your Biggest Challenges, Amy Cuddy, 2018
- 3. The Leader Habit: Master the Skills You Need to Lead, Martin Lanik, 2018

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# P18LCMB126 BUSINESS APPLICATION SOFTWARE

		BUSINESS APPLICATION SOFTWARE	L	Τ	Р	C					
P18L	CMB126	Total Contact Hours: 27	3	0	0	3					
		Course Designed by :Mr Gowtham Aashirwad Kumar	•		•						
COURSE OUTCOMES (COs)											
CO#	COGNITIVE	COURSE OUTCOMES									
	ABILITIES										
CO1	Remembering	Recall the fundamental concepts of SPSS and accounting procedures in Tally.									
CO2	Understanding	Interpret the various Statistical Tools and Accounting T procedures	Cools a	nd i	ts ap	plying					
CO3	Applying	Apply the various Statistical Tools and Accounting Tools, O Marketing packages for the business to find the end results Journal, Ledger, and Trail Balance, ERP, POM, TORA, Transportation, etc	. throug	gh th	e enti	ries of					
CO4	Analyzing	Analyze the results carried out in SPSS and Tally and other marketing and or packages in order to forecast as accurately as possible.									
CO5	Evaluating	Evaluate different Measures of dispersion-Range, Mean deviat	ion, sta	ndarc	l devi	ation					
CO6	Evaluating	Luating Evaluate the performance of business through finance packages, marketing package and or package to find the current status of the firm.									

Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low

1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	РО	PO
	POs	1	2	3	4	5	6	7	8	9	•••
	105	1	2	5	4	5	0	/	0	7	10
2	CO1				S	S			S		
	CO2	S			S	S			S		
	~~~	ã				~					
	CO3	S				S					Μ
	CO4	C	C		C	C			C	C	
	CO4	S	S		S	S			S	S	
	CO5	S			S				S		
	005	5			5				5		
	CO6	S	S		S	S			S	S	
3	Cate					La	b Core	e (LC)			
	gory										
4	Appr										
	oval										

#### UNIT I **FUNCTIONAL AREA PACKAGES**

#### FINANCE PACKAGES:

Tally - Preparation of Purchase and Sales - Orders - Preparation of Invoices - Various Accounting Reports - EX - SAMP Metastock - Evolution of ERp - ERP and the Internet -Maximizing ERP Value.

#### **UNIT II MARKETING PACKAGE:**

SPSS - Set of Market Research Data - Summarize, Describe, Present Data and Graphics Methods - Calculate standard Deviation - Maximum, Minimum Mean Median Mode.

#### UNIT III OPERATION RESEARCH PACKAGE:

POM – TORA – Linear Programming – Transportation – Assignment & Network.

#### 9

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#### **Total No. of Periods: 27**

#### **References:**

- 1. Management Information Systems–Managing the Digital Firm, Kenneth C Laudon & Jane P Laudon, 14th Edition, 2017 ,Pearson India Education Services Pvt. Ltd,.
- Succeeding in Business with Microsoft Excel 2013 A Problem Solving Approach, Debra Gross, Frank Akaiwa, Karleen Nordquist, Cengage Learning, 1stEdition, 2014.
- 3. Computer Networks, Andrew S.Tanenbaum, 4th Edition, 2007, Pearson Education
- 4. Business Application Software by Ait Johri, Himalaya Publication House, 1st Edition, 2012.

#### P18PCMB231 STRATEGIC MANAGEMENT

DIOD		STRATEGIC MANAGEMENT	L	T	P	C					
PISPO	CMB231	Total Contact Hours: 453003									
		Course Designed by: Dr.S.Praveen Kumar			I	1					
COUI	RSE OUTCOME	S (COs)									
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES									
CO1	Remembering	Recall Conceptual framework for strategic management, the Co of Strategy.	ncept								
CO2	Understanding	Associate the Stakeholders into business and to infer about Glob Industry Structure, Distinctive Competencies Resources and Ca of competitive Advantage and Corporate Governance and Socia	pabiliti	es dui	abilit	y					

CO3	Applying	Demonstrate skills to address, Low cost and differentiation Generic Building Blocks of Competitive Advantage, avoiding failures and sustaining competitive advantage, Corporate Strategy Vertical Integration, Diversification and Strategic Alliances, Distinctive Competitiveness, Selection of Matrix, Balance Score Card and implementing strategic change, Matching structure and control to strategy and the implementation process.
CO4	Analyzing	<ul> <li>Mind Mapping and structuring the Strategy Formation Process.</li> <li>Mind Mapping and structuring the Strategy Formation Process, Business</li> <li>definition, Objectives and Goals, External Environment - Porter's Five Forces</li> <li>Model, National Context and Competitive advantage Resources, Capabilities</li> <li>and competencies–core competencies, The generic strategic alternatives –</li> <li>Stability, Expansion, Retrenchment and Combination strategies, Strategic analysis</li> <li>and choice, Environmental Threat and opportunity Profile (ETOP),</li> <li>Organizational Capability Profile - Strategic Advantage Profile, Corporate</li> <li>Portfolio Analysis - SWOT Analysis - GAP Analysis and Mc Kinsey's 7s Framework –</li> <li>GE 9 Cell Model.</li> </ul>
CO5	Evaluating	Assess and measure the Strategic Groups Competitive Changes during Industry Evolution, Resource allocation, Business level strategy- Strategy in the Global Environment, Politics: Power and Conflict-Techniques of strategic evaluation & control.
CO6	Creating	Compose Vision, Mission and Purpose and Building and Restructuring the corporation, Designing Strategic Control Systems and Organizational Structure, Managing Technology and Innovation, New Business Models and strategies for Internet Economy- current trends and issues.

# Mapping of Course Outcomes with Program Outcomes

		(	S/M/I	L indi	cates s	trengt	h of co	orrelati	on)					
			S	S-Stro	ng, M-	Medi	um, L-	Low						
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	PO	PO			
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1	S	S			S			S					
	CO2	S	S		S	S	М	S	S	S				
	CO3	S	S		S	S			S	S	S			
	CO4	S	S	S	S	S			S		S			
	CO5	S	S	S	S	S		S	S	S	S			
	CO6	S	S	S	S	S	М	S	S	S	S			
3	Cate gory			Professional Core (PC)										
4	Appr oval													

#### UNIT I STRATEGY AND PROCESS

Conceptual framework for strategic management, the Concept of Strategy and the Strategy Formation Process – Stakeholders in business – Vision, Mission and Purpose – Business definition, Objectives and Goals - Corporate Governance and Social responsibility-case study.

#### UNIT II COMPETITIVE ADVANTAGE

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External Environment - Porter's Five Forces Model-Strategic Groups Competitive Changes during Industry Evolution-Globalization and Industry Structure - National Context and Competitive advantage Resources- Capabilities and competencies–core competencies-Low cost and differentiation Generic Building Blocks of Competitive Advantage- Distinctive Competencies Resources and Capabilities durability of competitive Advantage- Avoiding failures and sustaining competitive advantage-Case study.

#### UNIT III STRATEGIES

The generic strategic alternatives – Stability, Expansion, Retrenchment and Combination strategies - Business level strategy- Strategy in the Global Environment-Corporate Strategy Vertical Integration-Diversification and Strategic Alliances- Building and Restructuring the corporation-Strategic analysis and choice - Environmental Threat and opportunity Profile (ETOP) -Organizational Capability Profile - Strategic Advantage Profile - Corporate Portfolio Analysis -SWOT Analysis - GAP Analysis - Mc Kinsey's 7s Framework - GE 9 Cell Model – Distinctive competitiveness - Selection of matrix - Balance Score Card-case study.

## UNIT IV STRATEGY IMPLEMENTATION & EVALUATION

The implementation process, Resource allocation, designing organizational structure-Designing Strategic Control Systems- Matching structure and control to strategy-Implementing Strategic change- Politics: Power and Conflict-Techniques of strategic evaluation & control-case study.

#### UNIT V OTHER STRATEGIC ISSUES

Managing Technology and Innovation- Strategic issues for nonprofit organizations. New Business Models and strategies for Internet Economy-current trends and issues- case study

#### TOTAL: 45 PERIODS

9

9

#### **Reference Books**

- 1. Thomas L.Wheelen and J.David Hunger Concepts in strategic management and business policy, Pearson Education Limited, 2018.
- Charles W.L.Hill, Gareth R. Jones, Strategic Management–An integrated approach, Cengage Learning, 9th edition, 2016.
- 3. David, Fred and Forest R.David, Strategic Management: A competitive advantage approach, concepts and cases, 2016.
- 4. Angelo Dringoli, New perspectives on the Modern Corporation: Corporate strategy and Firm growth, Edward Elgar Publishing Limited, 2011
- 5. Business Strategy: Managing Uncertainty, Opportunity, and Enterprise by J.C. Spender
- 6. Blue Ocean Strategy, Expanded Edition: How to Create Uncontested Market Space and Make the Competition Irrelevant, 2014
- The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail, Clayton M. Christensen, W. Chan Kim
- 8. Hill. Strategic Management : An Integrated approach, 2009 Edition Wiley (2012).
- 9. John A.Parnell. Strategic Management, Theory and practice Biztantra (2012).

# 10. Azhar Kazmi, Strategic Management and Business Policy, 3rd Edition, Tata McGraw Hill, 2008.

# P18PCMB232 BUSINESS ANALYTICS

		Business Analytics	L	Т	Р	С				
P18P	CMB232	Total Contact Hours: 45	0	0	3					
		Course Designed by : Shree Balaji K	1		1					
COU	RSE OUTCOM	ES (COs)								
CO1	CO1 Remembering recall the basic foundations of analytics into business and formulating strategies for va aspects of management for better work in the organization									
CO2	Understand	illustrate the basic concepts and framework of analytic technologies to build the organization by structure and fost solutions								
CO3	Apply	Apply the strategy and analytic techniques to nurturing effective communication and integrity within the business	the t	busin	ess to	o inculcate vali				
CO4	Analyze	Analyze data using statistical methods to foster strategi problem solving skills and enhancing responsibility in the ch				-				
CO5	Evaluate	Evaluating the analytic models for Business to align with challenges for resolving conflic enhancing problem solving to adapt to the changing business environment								
CO6	Create	Create strategic plan on decision making to predict and forecasting the effective application business								

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
1	1 COs/POs PO1 PO2 PO3 PO4 PO5 PO6 PO7 PO8 PO9 PO10													
2	CO1	L			М			S	S	L				
	CO2		S			S		S	S					

	CO3	L		М				S		S
	CO4				S			S		S
	CO5			М	S		S	S	L	
	CO6		S		S		S			S
3	Category				Fun	dament	al Core (	FC)	•	•
4	Approval									

# UNIT I INTRODUCTION

Data, Information, Intelligence, Information Technology, Information System, evolution, types based on functions and hierarchy, System Analyst – Role, Functions.

#### SYSTEMS ANALYSIS AND DESIGN **UNIT II**

SDLC, SSLC, Systems Analysis and System Design, Tools – DFD – ER – Object modeling, DBMS-RDBMS-OODBMS.

# UNIT III INFORMATION SYSTEM

Financial, Marketing, Personnel, Production, Materials Information System, DSS, EIS, KMS, GIS, International Information System.

#### UNIT IV SECURITY AND CONTROL

Security, Testing, Error detection, Controls, IS Vulnerability, Computer Crimes, Securing the Web, Intranets and Wireless Networks, Software Audit, Ethics in IT.

# UNIT V NEW IT INITIATIVES

e- business, e-governance, ERP, SCM, e-CRM, Data warehousing and Data Mining, Business Intelligence, Pervasive Computing, CMM.

# **TOTAL:45 PERIODS**

# **TEXT BOOKS**

1. Robert Schultheis and Mary Summer, Management Information Systems - The Managers View, Tata McGraw Hill, 2008.

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2. Kenneth C. Laudon and Jane Price Laudon, Management Information Systems – Managing the digital firm, PHI Learning / Pearson Education, PHI, Asia, 2002

# REFERENCES

1. Gordon Davis, Management Information System : Conceptual Foundations, Structure and Development, Tata McGraw Hill, 2000.

2. Haag, Cummings and McCubbrey, Management Information Systems for the Information Age, McGraw Hill, 2005.

3. Turban, McLean and Wetherbe, Information Technology for Management – Transforming Organisations in the Digital Economy, John Wiley, 2007.

4. Raymond McLeod and Jr. George P. Schell, Management Information Systems, Pearson Education, 2007.

5. James O Brien, Management Information Systems – Managing Information Technology in the E-business enterprise, Tata McGraw Hill, 2002.

P18PCMB233		PRODUCT MANAGE	FIONS AND OPERATIONS MENT	L	Τ	Р	C	
		Total Conta	act Hours: 45	3	0	0	3	
		Course Des	igned by : Shree Balaji K					
COURSE OU	ГCON	MES (COs)						
CO1	Rem	embering	nt and	qualit	ty mar	nagement		
			Tools					

CO2	Understand	Illustrate the features of the production and operations management function at the operational and strategic levels, specifically quality control, types of production and control systems
CO3	Apply	Build the strategic plan on qualitative and quantitative forecasting models , control techniques and master production scheduling of Production and operations
CO4	Analyze	Analyze the selection of forecasting methods problems and categorize the Plant location, layout and factors influencing in strategic operations
CO5	Evaluate	Evaluate the production planning and decision making on problem acceptance Plans through the concept of six sigma and lean concepts
CO6	Create	Create strategic plan on demand and forecasting in operations and production

	Mapping of Course Outcomes with Program Outcomes													
(S/M/L indicates strength of correlation)														
	S-Strong, M-Medium, L-Low													
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10			
2	CO1		S			S		S						
	CO2 S S S S S													
	CO3	S			S	S			S		М			

	CO4	S			S	L	S		L	
	CO5		S	S			S	S		
	CO6	S		S				S		
3	Category				Fun	damenta	al Core (	(FC)		
4	Approval									

## UNIT – I: MANAGING OPERATIONS IN A GLOBAL ENVIRONMENT

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Introduction to operations management – Historical Milestones – Factors affecting POM today – Operations Strategies In a global economy – Global business conditions – Linking marketing and production strategies.

# UNIT – II: PLANNING THE STRATEGIC USE OF RESOURCES

Demand Forecasting – Qualitative forecasting methods – Quantitative forecasting models for long range & short range forecasts – Selection of forecasting methods problems – Plant location and layout, definition and factors influencing--Computer software for forecasting – Inventory Management, EOQ.

# UNIT – III: OPERATION QUALITY MANAGEMENT

Nature of quality – Traditional quality Management – Modern quality Management tools – 5'S -Recognition for quality management, ISO – TQM Programmes – Quality Management in services – Quality control- concepts, control charts & sampling –Problems – Acceptance plans

# UNIT – IV: PROJECT MANAGEMENT AND SUPPLY CHAIN MANAGEMENT 9

Project planning and control techniques – Gantt chart – CPM & PERT –Activity cost – Time Trade off – Computer software for project Management Purchasing.

# UNIT -V: PRODUCTION PLANNING AND DECISION MAKING.

Aggregate planning, Master Production scheduling – Types of Production Planning & Control Systems – Problems – Concepts of Six Sigma – Lean - Concepts of Green Belt.

# **TOTAL: 45 PERIODS**

# **References:**

- R. Panneerselvam, Production & operations management, Prentice Hall India private limited, 2017
- 2. Operations Management, William J. Stevenson, 2018
- Chary, S.N., Production and Operation Management, 5e, 5<sup>th</sup> Edition, Tata McGraw Hill education private limited, 2016
- Mahadevan B., Operations Management Theory and Practice, Pearson Publication, 3rd Edition, 2015
- Paneer Selvam Production and Operation Management Prentice Hall of India, New Delhi - 2<sup>nd</sup> edition, 2012
- The Production Manager's Toolkit: Successful Production Management, Carry Gillet, 2016
- K. Aswathappa and K. Sridhara Bhat Production and Operation Management Himalaya Publishing House, New Delhi

	OPERATIONS RESEARCH	L	Т	Р	C
	Total Contact Hours: 45	3	0	0	3
P18PCMB234	Course Designed by : Mr.K.Vigneshwar	•	•		
COURSE OUTC	COMES (COs)				

CO1	Remember	Recall Operational Research Concepts and Techniques
CO2	Understand	Demonstrate how a linear programming model is used to determine an optimal solution
CO3	Apply	Select the best strategy using decision making methods under uncertainty and Game Theory
CO4	Analyze	Examine the formulation of Transportation and Assignment models and infer optimal transportation cost.
CO5	Evaluate	Evaluate linear programming (LP) models for shortest path, critical path, minimum cost flow, and transshipment problems by using CPM and PERT techniques, to plan, schedule, and control project activities.
CO6	Create	Formulate Networking Techniques using Sequencing and Queuing Models

		Mapp	oing o	f Cou	rse O	utcom	nes wit	h Prog	gram	Outco	mes		
			(S.	/M/L	indicat	tes stro	ength o	of corr	elation	1)			
		S-Strong, M-Medium, L-Low											
1	COs	/ PO	PO PO PO PO PO PO PO PO PO										
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1				S				S				
	CO2	s s			S				S		S		
	CO3	S	S	М	S			L	S	S			
	CO4	S	S		S				S		S		
	CO5	S S		М	S				S	S			
	CO6	i S	S		S				S	S			
3	Cate gory												

4	Appr	
	oval	

## UNIT I OPERATIONAL RESEARCH CONCEPTS AND TECHNIQUES 12

Introduction to OR – Applications of OR – Operational Definitions - evaluation of the field, scope, phase merits and limitations – concept of optimization

UNIT II LINEAR PROGRAMMING 12

Linear Programming - Formulation and Graphical solution to two variables - Simplex Method

#### UNIT III GAME THEORY

2x2 zero sum game with dominance - Pure Strategy and Mixed Strategy

#### UNIT IV ASSIGNMENT AND TRANSPORTATION 12

Transportation problem by Vogel's approximation method with MODI optimality test; assignment problem including traveling salesman model

# UNIT V NETWORKING TECHNIQUES AND MODELS 12

Networking – PERT – CPM – Sequencing of jobs – Queuing Models

#### **TOTAL: 60 PERIODS**

12

#### **REFERENCES:**

- 1. Taha, H.; Operations research, New York, Macmiullan. , 2016
- Theirouf and Klekamp; Decision Through Operations Research, New York, John Wiley., 2019
- 3. Levin, Kerpatrick and Rubin; Quantitative Approach to Management, New Jersey, Prentice Hall.
- 4. Operations Research, Hira, 2018
- Sharma, J.K.; Operations Research: Theory and applications, New Delhi, Machmillan., 2015

- 6. Kanti Swaroop: Operations Research. , 2014
- 7. Vohra, N.D.: Quantitative Techniques in Management.
- Nita H Shah, Ravi M Gor & Hardik Soni, Operations Research, Prentice Hall of India, New Delhi,2013
- 9. Kalavathy S, Operations Research, Vikas Publishing House, Noida, 2013
- 10. PanneerSelvam R, Operations Research, Prentice Hall of India, New Delhi, 2013

		WEB DESIGN LAB	L	Т	Р	С					
P18LCMB236		Total Contact Hours: 27	0	0	4	2					
	-	Course Designed by : Mr Gowtham Aashirwad Kumar									
COU	RSE OUTCOM	IES (COs)									
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES									

CO1	Remembering	Recall the concepts of HTML and Javascript that are vital in webpage development.
CO2	Understanding	Demonstrate knowledge of languages, mark up tags, and good coding practices commonly used to create web pages.
CO3	Understanding	Understand how to use HTML and Javascript for basic web development.
CO4	Applying	Apply a user-defined tags and Javascript to the development and design of web sites.
CO5	Analyzing	Analyze given assignment to select sustainable web development and design methodology and inspect user experience and usability issues related to web sites.
CO6	Creating	Design a simple, functioning website using HTML and Javascript.

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	Mapping of Course Outcomes with Program Outcomes													
			(S/M/	'L ind	icates	streng	th of c	orrelat	ion)															
	S-Strong, M-Medium, L-Low																							
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	PO	PO													
	POs	1	2	3	4	5	6	7	8	9	10													
2	CO1		М						S															
	CO2								S		М													
	CO3	М			S				S															
	CO4				S				S		М													
	CO5	М	М		S		L	L	S															
	CO6				S				S															
3	Cate					Lal	o Core	e (LC)																
	gory																							
4	Appr																							
	oval																							

Introduction, World Wide Web, Web Browsers, Web Page, Introduction to Java and its Web Applications, Search Engines

# UNIT II Basic Web Page Development

HTML Basics- creating HTML document, Building a Web Page-Text and Image formatting-Adding links, Web Development Tools

# UNIT III Web Page Development with HTML 8

Introduction, HTML Table Structure-Basic HTML table tags-Formatting the table, Multimedia Files on a Web Page, Using a Form-Creating formatted lists, Using Frames in a Web Page UNIT IV Using JavaScript 8

Overview of JavaScript, Using JavaScript in a Web Page, Event Handlers, Benefits and Drawbacks of JavaScript.

# TOTAL: 27 PERIODS

6

# **References:**

- 1. HTML and CSS: Design and Build Websites, by Jon Duckett
- 2. Learning Web Design: A Beginner's Guide to HTML, CSS, JavaScript, and Web Graphics, by Jennifer Niederst Robbins

# P18PCMB241 INTERNATIONAL BUSINESS MANAGEMENT

P18P	CMB241	INTERNATIONAL BUSINESS MANAGEMENT	L	Τ	Р	С
		Total Contact Hours: 45	3	0	0	3
		Course Designed by : Dept of Management Studies				
COU	<b>RSE OUTCO</b>	MES (COs)				
CO1	Remember	Recall the concepts and theories of international trade investment in international business and its functional fields	and th	neorie	s of i	nternational
CO2	Understand	classify the international trade and investment and socio International business, performance and the structure of glo				ronment of
CO3	Apply	Apply the current business phenomenon on global production production and global development, the factors causing globaliza		•		challenges in
CO4	Analyze	Analyze the international trade and investment and need quality consideration, inspect the conflicts in International b			com	petitions on
CO5	Evaluate	evaluate the international strategy and performance evaluation system	of gl	obal	busine	ess through
CO6	Evaluate	Evaluate the conflict and ethical issues in international ethical decision making	busine	ess an	d inco	orporate the

	Mapping of Course Outcomes with Program Outcomes												
	(S/M/L indicates strength of correlation)												
	S-Strong, M-Medium, L-Low												
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10		
2	CO1		S	М		S		S	S	S			
	CO2	S				S		S	S		S		
	CO3		S	М		S			S		S		

	CO4	S			M	S			S	S	S
	CO5	S	S		М			S	S	S	S
	CO6		S	М				S		S	
3	Category				•	Fundar	nental C	ore (FC)			
4	Approval										

## **UNIT I: INTRODUCTION**

International Business –Definition – Internationalizing business-Advantages –factors causing globalization of business- international business environment – country attractiveness –Political, economic and cultural environment – Protection Vs liberalization of global business environment.

# UNIT II INTERNATIONAL TRADE AND INVESTMENT

Promotion of global business – the role of GATT/WTO – multilateral trade negotiation and agreements – VIII & IX, round discussions and agreements – Challenges for global business – global trade and investment – theories of international trade and theories of international investment – Need for global competitiveness – Regional trade block – Types – Advantages and disadvantages – RTBs across the globe – brief history.

#### UNIT III INTERNATIONAL STRATEGIC MANAGEMENT

Strategic compulsions-Standardization Vs Differentiation – Strategic options – Global portfolio management- global entry strategy – different forms of international business – advantages - organizational issues of international business – organizational structures – controlling of international business – approaches to control – performance of global business- performance evaluation system.

# UNIT IV PRODUCTION, MARKETING, FINANCIAL AND HUMAN RESOURCE MANAGEMENT OF GLOBAL BUSINESS 9

Global production –Location –scale of operations- cost of production – Make or Buy decisions – global supply chain issues – Quality considerations- Globalization of markets, marketing strategy – Challenges in product development , pricing, production and channel management- Investment decisions – economic- Political risk – sources of fund- exchange –rate risk and management – strategic orientation – selection of expatriate managers- Training and development – compensation.

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# UNIT V CONFLICT MANAGEMENT AND ETHICS IN INTERNATIONAL BUSINESS MANAGEMENT 9

Disadvantages of international business – Conflict in international business- Sources and types of conflict – Conflict resolutions – Negotiation – the role of international agencies –Ethical issues in international business – Ethical decision-making.

## **TOTAL: 45 PERIODS**

#### REFERENCES

- 1. International Business | 7th Edition, K. Aswathappa, 2020
- International Business, 15/e, Prashant Salwan John D. Daniels, Lee H. Radebaugh, Daniel P. Sullivan, 2016
- 3. Albaum Duerr International Marketing and Export management (Pearson), 2016
- 4. Cherunilam F International Business (PHI), 2010
- 5. Hill C.W. International Business (McGraw Hill), 2019

P18PC	MB242		ESS ETHICS, CORPORATE SOCIAL DNSIBILITY AND GOVERNANCE	L	Τ	Р	С					
		Total C	ontact Hours: 45	3	0	0	3					
		Course	Designed by : Dept of Management Studies									
COUR	RSE OU	UTCOMES (	(COs)									
CO1	REM	EMBER	Recall the Definition, Management of Ed environment, Economic Environment, Definition				– legal					
CO2	UND	ERSTAND	[ Hosmer model ], Organizational size, ] Provisions of the Indian constitution pertaining	Nature Business ethics, Characteristics, Ethical theories, Ethics analysis [ Hosmer model ], Organizational size, profitability and ethics, Provisions of the Indian constitution pertaining to Business, Need for CSR; Theoretical perspectives, Structure and development of boards								
CO3	APPI	Y	Classify the Work ethics, Ethics for managers, Role and function of ethical managers, Code of ethics; Competitiveness, Main features of Economic Planning with respect to business, Strategies for CSR; Challenges and implementation									
CO4	ANA	LYZE	Experiment the Causes of unethical behavior, practice, Business and ecological / environ context and case studies, Political setup, Pror FERA, Industrial policy and framework of Business, Corporate citizenship; Business prac and government	ment niner gov	al issu nt featu vernme	ues in ures of nt cou	the Indi f MRTP ntract ov					
CO5	EVA	LUATE	Ethical abuses, Code of conduct, Comparati managers, Cost of ethics in Corporate et characteristics and their implications for bus environment and their impact on business of economic grow and its implications for business governance; Governance practices and regula lessons learnt	thics sines perat ss, Ev	evalu s, Soc ions, I volutio	ation, ial – Philoso n of co	Major cultural ophy of orporate					
CO6	CREA	ATE	Public good, Role of chamber of commerce and confederation of Indian Industries, Governance ratings; Future of governance- innovative practices									
Catego	ory		Professional Elective (PE)									

Approval			

Mapping of Course Outcomes with Program Outcomes											
(S/M/L indicates strength of correlation)											
	S-Strong, M-Medium, L-Low										
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО
	/Pos						6	7	8		10
1	CO1	L	L	М					S		
2	CO2				М			М			S
3	CO3		L			М					
4	CO4			М		М	S		S	S	
5	CO5							М	S	S	S
6	CO6	L			M		S				S
3	Cate gory					Profess	ional	Core	(PC)		
4	App										
	rova										
	1										

#### UNIT I INTRODUCTION

Definition & nature Business ethics, Characteristics, Ethical theories; Causes of unethical behavior; Ethical abuses; Work ethics; Code of conduct; Public good.

#### UNIT II ETHICS THEORY AND BEYOND

Management of Ethics - Ethics analysis [ Hosmer model ]; Ethical dilemma; Ethics in practice - ethics for managers; Role and function of ethical managers- Comparative ethical behaviour of managers; Code of ethics; Competitiveness, organizational size, profitability and ethics; Cost of ethics in Corporate ethics evaluation. Business and ecological / environmental issues in the Indian context and case studies.

#### UNIT III LEGAL ASPECTS OF ETHICS

Political – legal environment; Provisions of the Indian constitution pertaining to Business; Political setup – major characteristics and their implications for business; Prominent features of MRTP & FERA. Social – cultural environment and their impact on business operations, Salient features of Indian culture and values.

#### UNIT IV ENVIRONMENTAL ETHICS

Economic Environment; Philosophy of economic grow and its implications for business, Main features of Economic Planning with respect to business; Industrial policy and framework of government contract over Business; Role of chamber of commerce and confederation of Indian Industries.

#### UNIT V CORPORATE SOCIAL RESPONSIBILITY AND GOVERNANCE

Definition- Evolution- Need for CSR; Theoretical perspectives; Corporate citizenship; Business practices; Strategies for CSR; Challenges and implementation; Evolution of corporate governance; Governance practices and regulation; Structure and development of boards; Role of capital market and government; Governance ratings; Future of governance- innovative practices; Case studies with lessons learnt.

#### **TOTAL: 45 PERIODS**

#### REFERENCES

1. Wayne Visser and Nick Tolhurst, The World Guide to CSR –, Green leaf publishing, 2017.

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2. Mark S. Schwartz, Corporate Social Responsibility: An Ethical Approach, Broad view press, 2011.

3. The A to Z of corporate social responsibility, Wayne Visser, Dirk Mattern, Manfred Pohl, Nick Tolhurst, An ICCA Publication, 2010

4. R Nandagopal, AjithSankar RN: Indian Ethics and Values in Management, Tata Mc Graw Hill, 2010

5. BUSINESS ETHICS, CORPORATE SOCIAL RESPONSIBILITY AND GOVERNANCE, Khanka, 2014

6. Nandagopal, Ajith Shankar, Indian Ethos and Values in Management, Tata Mc Graw Hill, 2011

7. Khandelwal Indian Ethos and Values for Managers, Himalaya Publishing House, 2017

P18FCMB243		LEGAL A	L	Т	Р	C			
		Total Contact Hours: 45			0	0	3		
		Course Des	signed by : Dept of Management Studies						
COURS	E OUI	COMES (C	COs)						
CO1	Re	Recall the basic foundations of Indian contract instruments act, Industrial disputes act, Payment Factories act and Information Technology Act					-		
CO2	Ur	nderstand Interpret on the legal procedures for formation of a corrules of promissory note bill of exchange and cheque procedures for memorandum and articles of associ prospectus and also provide conceptual foundation on e and e contract				es an iation	d the and		
CO3	Ur	nderstand	Summarize the various procedures for formation of a factory and set standards for the workers with respect to minimum wages and bonus and protect business through cyber law relating to intellectual property, trade marks and copy rights						
CO4	Ap	oply	Apply the laws of Indian contract act, neg apply the appropriate acts accordingly fo						

		disputes and the internet policies given by the Government of India
CO5	Apply	Identify the appropriate laws so to form the contract and execute through the negotiable instrument and company law and adopt the various procedures relating to setting up of a factory, trade union providing bonus and compensation of wages to workmen and legal procedures related to cyber issues
CO6	Analyze	Analyze in accordance with appropriate sections of the various laws relating to the powers and rules of directors, ESI Act, workmen compensation act, Payment of wages act and provide effective guidelines on intellectual property law.

	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО
	/Pos						6	7	8		10
1	CO1						S		S		
2	CO2					S	S				
3	CO3						S		S		
4	CO4	S				S				S	
5	CO5	S					S		S		
6	CO6					S	S			S	
3	Cate gory			Professional Core (PC)							
4	App rova l										

### UNIT-I: MERCANTILE AND COMMERCIAL LAW

9

The Indian Contract Act 1872 – Essential of a valid contract - Void Agreements - Formation of a contract – Performance of contracts – breach of contract and its remedies – Quasi contracts.

### UNIT – II: NEGOTIABLE INSTRUMENTS ACT 1881

Nature and requisites of negotiable instruments – transfer of negotiable instruments and liability of parties' enforcement of Secondary liability – holder in due course – special rules for cheques and drafts, - discharge of negotiable instruments- recent cases with negotiable instruments.

### **UNIT – III: INDUSTRIAL LAW**

Factories Act – Payment of wages act – Bonus act- Minimum wages act – Industrial disputes Act-Trade Unions Act – Gratuity Act 1972 – ESI Act – Workmen Compensation Act

### UNIT – IV: COMPANY LAW & INDUSTRIAL LAW

Major principles – Nature and types of companies – Formation – Memorandum and Articles of Association – Prospectus - Power – duties and liabilities of Directors – Winding up of Companies.

### UNIT – V: CYBER LAW AND INTELLECTUAL PROPERTY LAW 9

Overview – salient features of IT Act – Cyber Crimes – Types – Penalties thereof – E-Commerce – E Contract – Internet Policies of Government of India – Forms of Intellectual property – Patents – Copyrights – Trademarks – Industrial designs – Essential Elements of IPR

TOTAL: 45 PERIODS

9

### **References:**

- 1. Legal Aspect Of Business, 7th Edition, By Akhileshwar Pathak, 2018
- 2. Legal Aspects of Business, Akhileshwar Pathak, 2018
- 3. Legal Aspects of Business: Concepts and Applications, Parul Gupta, 2018
- 4. Ravindra Kumar-Legal Aspects of Business-Cengage-2016
- 5. Akhileshwar Pathak, Legal aspects of business- Tata McGraw-Hill,2016

### ELECTIVES WITH SPECIALISATION

		SECURI	TIES AND INVESTMENT MANAGEMENT	L	Τ	Р	C		
P18FIN	<b>IB</b> 001	Total Con	tact Hours: 45	3	0	0	3		
		Course De	esigned by : Dept of Management Studies						
COUR	SE OUT	COMES (	COs)						
CO1	REME	REMEMBER Define capital market and its development of capital market in ind through stock exchanges and list the various procedures towar primary market and secondary market							
CO2	2 UNDERSTAND Interpret the organizing and functioning of stock exchanges and of securities, SEBI objectives and functions and demonstr trading system of BSE and NSE and outline the fundament technical analysis for portfolio management						the		
CO3	3 APPLY Apply the various procedures of primary market and part in new issue through placement and pricing of new issues the stock exchanges across the world								
CO4	ANAL	YZE	Identify the fundamental analysis through economi analysis and company analysis through method forecasting and plan the industry life cycle with re- industry and the key variables to forecast earnings	ds of	eco	nome	etric		

CO5	ANALYZE	Analyze the technical indicators through dow theory and efficient market hypothesis and examining the technical indicators through charts and graphs
CO6	ANALYZE	Analyze the technical indicators such as RSI, SMA, ROC, MACD and examine the portfolio management through portfolio measurement and construction by inspecting Sharpe, Markovitz model, Treynor, Jenson model for portfolio performance

	Mapping of Course Outcomes with Program Outcomes												
			(S/N	M/L indic	cates str	ength o	of corre	elatior	1)				
	S-Strong, M-Medium, L-Low												
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО		
	/Pos						6	7	8		10		
1	CO1	S					S		S				
2	CO2		L			S		М					
3	CO3	S					S		S				
4	CO4				М	S		М			М		
5	CO5				М		S						
6	CO6					S			S		М		
3	Cate gory			Professional Core (PC)									
4	App												
	rova 1												

### UNIT – I INTRODUCTION TO CAPITAL MARKETS

Capital Market – Meaning – Primary and Secondary Market – Capital Market development in India - Stock Exchanges - organization and functioning - BSE & NSE - Listing of Securities - SEBI -**Objectives and Functions – SEBI Guidelines on Capital Market** 

### **UNIT – II PRIMARY AND SECONDARY MARKET**

New Issue market - parties involved in the new issue - Government & Statutory agencies -Collection Centers - Placement of the Issue - Pricing of New Issues - Allotment of shares. - Stock Exchanges - BSE - Trading System - NSE - Trading System - Stock Exchanges across the world -Stock Market Case Analysis

### **UNIT – III FUNDAMENTAL ANALYSIS**

Economic Analysis - Macro Economic Variables - Methods of economic analysis - Industry analysis - Industry life cycle - Industry factors - Company analysis - Key internal variables -Measuring and forecasting earnings – Case Analysis

### **UNIT -IV TECHNICAL ANALYSIS**

Dow Theory - Efficient market hypothesis - charting methods and patterns - Technical Indicators -SMA, EMA, ROC, RSI, MACD, Oscillators - Case Analysis

### **UNIT -V PORTFOLIO MANAGEMENT**

Introduction to portfolio management - Measurement of portfolio risk and return - Portfolio construction - Traditional and Modern Portfolio Construction - Markowitz Theory - Sharpe Model - Portfolio Evaluation - Sharpe's, Treynor's and Jenson's Measure for portfolio performance -Portfolio revision

### **References:**

- 1. Investment Management Security Analysis & Portfolio Management by Vk Bhalla (Author), S Chand & Company Pvt Ltd (Publisher), 2018
- 2. Security Analysis & Portfolio Management Investment Management by Shashi K Gupta, Rosy Joshi (Author), Kalyani Publishers / Lyall Bk Depot (Publisher), 2018
- 3. Security Analysis and Portfolio Management, 6e, Fischer DE & Jordan R J (Prentice Hall).
- 4. Investments, 6e, Bodie, Zvi; Kane, Alex; Marcus, Alan J; Mohanty, Pitabas (Tata McGraw Hill Publishing Co. Ltd.), 2014
- 5. Prasanna Chandra: "Investment Analysis and Portfolio Management", Tata McGraw Hill Education Private Limited, New Delhi, 2018
- 6. K Sasidharan Alex K Mathews Security Analysis and Portfolio Management Tata McGraw Hill -  $1^{st}$  Edition - 2011.
- 7. Investment Management & Security Analysis : Text And Cases by Dhanesh Kumar Khatri (Author), Macmillan Publishers India (Publisher),2006

### **TOTAL: 45 PERIODS**

9

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- 8. K. Nagarajan and G. Jayabal Security Analysis and Portfolio Management New Age Publication 1<sup>st</sup> Edition 2011.
- 9. PunithavathyPandian Security Analysis and Portfolio Management Vikas Publications 2<sup>nd</sup> Edition.

### MANAGERIAL BEHAVIOUR AND EFFECTIVENESS

		MANAGERIAL BEHAVIOUR AND EFFECTIVENESS	L	T	P	C			
P18H	RMB001	Total Contact Hours: 45	3	0	0	3			
	-	Course Designed by: Ms.Magdalene Peter							
COU	RSE OUTCOM	IES (COs)							
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES							
CO1	Remembering	State the various dimensions of jobs performed by the employees in an organiza and to define the various roles of a manager for effective performance by compa- the different methods and models in various levels of management.							
CO2	Understanding	Describe the steps in recruitment and selection process follow and the criteria followed by HR managers to appraise the per the organization. and how to be an optimizer.	•		-				
CO3	Applying	Relate to the organizational climate and the steps involved in for Selection, Skills Development, Pay and Rewards, the different kinds of leadership styles followed by the leaders.	-						
CO4	Analyzing	Examine the factors influencing effectiveness of managers in an Organization Motivation, Career Management and the industrial and government practices follower by various industries.							
CO5	Evaluating	Evaluate the environmental issues in Managerial Effectiveness which includes to method followed by employees for self-development, Performance appraisal method Negotiation skills adopted and Knowledge Management system developed a							

		naintained by the Organization.										
CO6	Creating	Develop the winning edge by fostering Creativity and Innovation to sustain competition.										

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	5		
	(S/M/L indicates strength of correlation)												
	S-Strong, M-Medium, L-Low												
1	COs/	PO	PO	PO	PO	PO	РО	РО	PO	PO	РО		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1	S			S			S	S		S		
	CO2	S	S	S	S	S		S	S		S		
	CO3	S	S	S		S	L	S	S	S	S		
	CO4		S	S	S	S		S	S	S	S		
	CO5	S	S	S	S	S		S	S	S	S		
	CO6		S					S	S	S			
3	3 Cate Professional Core (PC) gory												
4	Appr oval												

### UNIT I: DEFINING THE MANAGERIAL JOB

Descriptive Dimensions of Managerial Jobs – Methods – Model – Time Dimensions in Managerial Jobs – Effective and Ineffective Job behavior – Functional and level differences in Managerial Job behavior.

### UNIT II: DESIGNING THE MANAGERIAL JOB

Identifying Managerial Talent – Selection and Recruitment – Managerial Skills Development – Pay and Rewards – Managerial Motivation – Effective Management Criteria – Performance Appraisal Measures – Balanced Scorecard - Feedback – Career Management – Current Practices.

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### UNIT III: THE CONCEPT OF MANAGERIAL EFFECTIVENESS 9

Definition – The person, process, product approaches – Bridging the Gap – Measuring Managerial Effectiveness – Current Industrial and Government practices in the Management of Managerial Effectiveness- the Effective Manager as an Optimizer.

### UNIT IV: ENVIRONMENTAL ISSUES IN MANAGERIAL EFFECTIVENESS 9

Organizational Processes – Organizational Climate – Leader – Group Influences – Job Challenge – Competition – Managerial Styles.

### UNIT V: DEVELOPING THE WINNING EDGE

Organizational and Managerial Efforts – Self Development – Negotiation Skills – Development of the Competitive Spirit – Knowledge Management – Fostering Creativity and innovation .

### **TOTAL: 45 PERIODS**

9

### **References:**

- 1. Managerial Behaviour and Effectiveness by K Minraj, 2020
- Effective Management: Developing yourself, others and organizations, Dietmar Sternad, 2019
- 3. The Human Factor Approach to Managerial and Organizational Efficiency and Effectiveness by Senyo Adjibolosoo, 2018
- 4. Managerial Behaviour and Effectiveness by Amanda E. Raja, K. P. Rao, et al., 2010

		Retail Mar	agement	L	Т	Р	C			
P18MKMB001		Total Conta	ct Hours: 45	3	0	0	3			
Course Designed by: Shree Balaji K										
COURSE OUTC	OMES	(COs)								
C01	Rem	embering	Recall the concepts and methods in Global reta	ail busi	ness					
CO2	Unde	erstand	Outline the organized and unorganized formats to process of conceiving, product and selling products for in-store and on-line retailing.							

CO3	Apply	Develop an understanding of the roles of retail format and retail mix in adding value of the focus on customer
CO4	Analyze	Examine the design, implementation, and assessment of retailing strategies based on consumer needs and market changes.
CO5	Evaluate	Appraise the nature and development of a retail market strategy in buying and s forecasting systems
CO6	Create	Create and Deliver an effective strategy plan in a customer-focused retail

		Мар	ping of	Course	e Outco	mes wi	th Prog	ram Out	comes			
			(S/I	M/L ind	icates s	trength	of corre	elation)				
				S-Str	ong, M-	Mediun	n, L-Low	7				
1	COs/POs	P01	PO2	P03	PO4	PO5	P06	P07	P08	P09	P010	
2	C01		М		L	S		S				
	C02							S	S		S	
	C03	L	М			S			S	М		
	CO4							S	S		S	
	C05					S		S		М		
	C06				L	S		S		М		
3	Category			Fundamental Core (FC)								
4	Approval											

### UNIT – I OVERVIEW

9

An overview of Global Retailing – Challenges and opportunities – Retail trends in India – Socioeconomic and technological Influences on retail management – Government policy implications on retailing.

### UNIT-II RETAIL FORMAT

Organized and unorganized formats – Types of retail format –Store Based Formats—Non Store Formats--Characteristics of each format –Emerging trends in retail format – MNC's role in organized retail format.

### UNIT – III RETAIL MIX

Choice of retail location - Internal and external atmospherics – Positioning of retail shops –Building retail store Image - Retail service quality management – Retail Supply Chain Management – Retail Pricing Decisions.

### **UNIT – IV FOCUS ON CUSTOMER**

Retailing and consumption- Consumer Requirements- The changing consumer demographics-lifestyle changes--shopping behavior- Retail outlet selection- legal and ethical issues in retailing.

### UNIT – V RETAIL MARKET STRATEGY

Retail Market strategy- Store Positioning- Retail Marketing mix- Definition of retail strategy-SWOT-focus on the customer-nature of strategic planning-Budget implementation and control.

### **TOTAL: 45 PERIODS**

### REFERENCES

- 1. Retailing Management : Text and Cases | 6th Edition by Swapna Pradhan, 2020
- 2. Retail Management, 13e by Barry Berman, Joel R Evans, et al., 2017
- 3. Retail Management by J. K. Nayak and Prakash C. Dash, 2016
- 4. The A to Z of Retail Management by Swapnil Saurav and Ravi Potti, 2013
- 5. Michael Havy ,Baston, Aweitz and Ajay Pandit, Retail Management, Tata McgrawHill,Sixth Edition, 2007
- 6. Patrick M. Dunne and Robert F Lusch, Retailing, Thomson Learning, 4th Edition 2008.
- 7. Chetan Bajaj, Rajnish Tow and Nidhi V. Srivatsava, Retail Management, Oxford University Press, 2007.
- 8. SwapnaPuadham, Retail Management -Text and Cases, Tata McGraw Hill, 2nd Edition,2008.

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## 9. Dunne, Retailing, Cengage Learning, 2nd Edition, 2008

	BAN	NKIN(	<b>G FUNDAMENTALS AND CONCEPTS</b>	L	Т	Р	C				
	Tota	ıl Conta	ct Hours: 45	3	0	0	3				
P18BIMB	001 Cour	rse Des	igned by: Vigneshwar.K								
COURSE O	UTCOMES (COs)	)									
CO1	Remembe	ring	Find the structural developments and trends i banks operations and performance	in banl	king ai	nd the	ir impact on				
CO2	Understan	ıd	Demonstrate broad and coherent knowledge of the theoretical and professional disciplines of banking, finance, investment analysis, portfolio management, accountancy, economics, quantitative methods, law, and the Financial Services Industry.								
CO3	Apply		Develop the capability of critical evaluation of alternative conceptualizations, methodologies and frameworks used in international banking and finance Synthesize and apply a strategy for the collection, analysis, critical evaluation And interpretation of data.								
<b>CO4</b>	Analyze		Classify the topics related to banking and mo institutions and financial risks. Compare the instruments.								
CO5	EvaluateExplain ethical issues in banking and consider their implications for conduct of business. Explain regulatory issues that arise in banking and examine the rationale for and principles of financial regulation										
CO6	Create Develop appropriate effective written and oral communication skills relevant to banking and financial institutions. Improve the ability to listen, discuss and analysis the financial data.										

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	S				
			(S/M/	L ind	icates	streng	th of c	orrelat	ion)						
	S-Strong, M-Medium, L-Low														
1															
	POs         1         2         3         4         5         6         7         8         9         10														
2															
	CO2   S   S   M   S														
	CO3	S	S		S	S				S	S				
	CO4				S	S		М	S	S					
	CO5	S			S		М	М	S		S				
	CO6	S	S			S	М	М	S	S	S				
3	Cate gory				Р	rofess	ional	Core (	PC)						
4	Appr oval														

**UNIT I - BANKING BASICS** 

Concept of Banking – Meaning and Definition – Evolution of Banking - Banking Regulation Act 1949 – Classification of Banks - RBI Act 1938 - Reserve Bank of India — Public Sector Banks Vs Private Sector Banks – Branchless Banking – Recent Trends.

### UNIT II – CENTRAL BANKING SYSTEM

Reserve Bank of India – Structure and Functions – RBI policies – Qualitative and Quantitative Credit Control Methods - RBI Guidelines – BASEL Norms – Guidelines on NPAs – Guidelines on NBFCs – Recent Structural Changes.

### UNIT III – COMMERCIAL BANKING AND PRIVATE BANKING 9

Concept of commercial banks – Functions of Commercial Banks – Nationalization of Banks Role of Commercial Banks – Scheduled Banks – Recent Structural changes – Private Banking – Evolution – Recent Trends in private banking – Case Analysis.

### UNIT IV – TECHNOLOGICAL INNOVATION IN BANKING 9

RBI Innovations - Concept of Core Banking Solutions – Branchless Banking – Total Branch Computerization – Micro Ink Character Reorganization (MICR) - ECS – ATMs – Phone Banking -Internet Banking - Mobile Banking – Electronic Fund Transfer – NEFT – RTGS - Technologies for rural banking – Back office Operations – Issues and Challenges.

### UNIT V – INTERNATIONAL BANKING

International Banking – Offshore Banking – Bank for International Settlement – EXIM Bank -Current International Banking scenario – Globalization and the transformation in international banking – RBI Guidelines on Foreign Exchange – Regulations of NRI Accounts – Role of World Bank and IMF – Role of ADB.

### **TOTAL: 45 PERIODS**

### REFERENCES

- 1. Banking Theory Law And Practice by Nirmala K. Prasad, 2018
- 2. M.N. Gopinath Banking Principles and Operations Snow White Publsiher, 2017
- 3. Muraleedharan D Modern Banking: Theory and Practice Prentice Hall of India., 2014
- 4. K.C. Shekhar and LekshamyShekar Banking Theory and Practice Vikas Publishing House., 2013
- 5. Rakesh Kumar Principles of Banking Surendra Publications.. 2009
- 6. Rajesh and Sivagananthi Banking Theory Law and Practice Tata McGraw Hill, 2009

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		LOGISTICS AND SUPPLY CHAIN MANAGEMENT	L	Т	Р	C							
P18L	OMB001	Total Contact Hours: 45	3	0	0	3							
		Course Designed by : Mr Gowtham Aashirwad Kumar											
COURSE OUTCOMES (COs)													
CO#	COGNITIVE	COURSE OUTCOMES											
	ABILITIES												
CO1	Remembering	List the fundamental concepts of Logistics and Supply Chain I	List the fundamental concepts of Logistics and Supply Chain Management.										
CO2	Understanding	Summarize Supply Chain Management and Role Of Mana Control, Transportation Management, Levels of Supply Cha Strategies, Certifications, Store Management, Warehouse, O Distribution Management.	ain, Co	nflict	Reso	olution							
CO3	Analyzing	Analyse the needs, participants of Supply Chain Manage forecasting techniques.	ement	and t	the de	emand							
CO4	Analyzing	Analyse the key enablers in Supply Chain Management.											
CO5	Evaluating	Evaluate the performance of Supply Chain Management, supply chain with business strategy,											
CO6	Creating	Create SCOR Model Supply Chain Relationships											

### Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low

1	COs/	PO	PO	PO	PO	PO	РО	РО	PO	PO	PO
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1	L									
	CO2		S			S	S				
	CO3				М	S				L	М
	CO4				М	S					М
	CO5				М	S				L	М
	CO6				М						М
3	Cate gory				Pro	ofessio	onal E	lective	(PE)		
4	Appr oval										

### UNIT I

Logistics management: Origin and Definition - customer service and logistics management -aperspective - concepts in Logistics and Physical Distribution – Distribution inventory

### **UNIT II**

Types of inventory control - demand forecasting - warehousing and stores management - routing transportation management - commercial aspects in distribution management - codification -Distribution Channel Management – Distribution resource planning – Logistics in 21<sup>st</sup> Century

### **UNIT III**

Supply Chain Management: Introduction - Nature and Concept - The need for supply chain -Understanding the supply chain Management – Participants in supply chain – levels of supply chain.

**UNIT IV** 

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Role of Manager in supply chain – supply chain performance drivers – key enablers in supply chain improvement – Inter – relation between enablers and levels of supply chain management- Systems and Values of Supply Chain.

### UNIT V

9

Aligning the supply chain with business strategy – SCOR Model – Supply Chain Relationships-Conflict Resolution Strategies – Certifications.

### **TOTAL: 45 PERIODS**

### **References:**

- 1. Supply Chain & Logistics Management-KL by Mr.Ishanka Saikia Mr.V.Anandaraj, Dr.S.Ramachandran, S.Kumaran, 2018
- 2. Martin Christopher, Logistics and Supply Chain Management, FT Publishing, 2016
- 3. Janat Shah, Supply Chain Management, Pearson Publication, 2016
- 4. Bowersox, Supply Chain Logistics Management, Tata McGraw Hill Publications, 2018

		INTERNATIONAL INDUSTRIAL BUYER BEHAVIOR	L	Т	Р	C					
P18IE	BMB001	Total Contact Hours: 45	3	0	0	3					
Course Designed by :Mr Gowtham Aashirwad Kumar											
COU	RSE OUTCOM	IES (COs)									
CO#	COGNITIVE COURSE OUTCOMES										
	ABILITIES										
CO1	Remembering	Recall the fundamental concepts of Consumer Behavior Th attitude change; Globalisation of consumer markets a implications, Needs, motivation and involvement	•		<u> </u>						
CO2	Understanding	Summarize the Consumer Buying Process, Models of Consum	ner Beł	navio	ur, In	novatio					
	Diffusion and Consumer Adoption Process, Extensive, Limited and Routine Pro-										
		Solving Behaviours.									

CO3	Analyzing	Analyse the Extensive, Limited and Routine Problem Solving Behaviours, Interna Determinants of Buying Behaviour, information processing and consumer perception External Determinants of Buying Behaviour, Family and household influence; Reference groups and social class, Culture and subcultures
CO4	Analyzing	Analyse the Cross-Cultural: Consumer and Industrial Buying Behaviour, Economi demographic and socio-cultural trends and consumer behaviour, Diffusion of Innovatio Across Nations/Cultures; Consumer Satisfaction and Other Feedbacks, Individua differences among customers and markets segmentation
CO5	Analyzing	Analyse Cross-Cultural Consumer Research – Complexities and issues, Organisational Buying Behaviour: Process, Influence and model.
CO6	Evaluating	Evaluate the Personality and psychographics (values and life style analysis)

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	5				
			(S/M/	L ind	icates	streng	th of c	orrelat	ion)						
	S-Strong, M-Medium, L-Low														
1															
	POs														
2	CO1	L				S									
	CO2		L												
	CO3				L	S	L								
	CO4					S				М	М				
	CO5	L		L	L	S					М				
	CO6										М				
3	Cate gory			I	Pro	ofessio	onal E	lective	(PE)						
4	Appr oval														

### UNIT I

Consumer Behaviour Theory and its Application to Marketing Strategy; Consumer Buying Process: Extensive, Limited and Routine Problem Solving Behaviours.

### UNIT II

Internal Determinants of Buying Behaviour : Individual differences among customers and markets segmentation; Needs, motivation and involvement; information processing and consumer perception; Learning; Attitudes and attitude change; Personality and psychographics (values and life style analysis).

### UNIT III

External Determinants of Buying Behaviour: Family and household influence; Reference groups and social class; Culture and subcultures. Models of Consumer Behaviour; Organisational Buying Behaviour: Process, Influence and model.

### UNIT IV

Cross-Cultural: Consumer and Industrial Buying Behaviour; Economic demographic and sociocultural trends and consumer behaviour; Globalisation of consumer markets and international marketing implications.

### UNIT V

Innovation Diffusion and Consumer Adoption Process; Diffusion of Innovation Across Nations/Cultures; Consumer Satisfaction and Other Feedbacks; Cross-Cultural Consumer Research – Complexities and issues.

### **TOTAL: 45 PERIODS**

### **References:**

- 1. The Howard Sheth Theory of Buyer Behavior by Jagdish N Sheth, 2020
- 2. Buyer Personas: How to Gain Insight into your Customer's Expectations, Align your Marketing Strategies, and Win More Business by Adele Revella, 2015
- 3. The Reign of the Customer: Customer-Centric Approaches to Improving Satisfaction, Book by Claes Fornell, David VanAmburg, and Forrest V. Morgeson III, 2017

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		HOSPITAL & HEALTH CARE POLICY & PLANNING	L	T	P	C					
P18H	HMB001	Total Contact Hours: 45	3	0	0	3					
	-	Course Designed by :Mr Gowtham Aashirwad Kumar		1		1					
COU	RSE OUTCON	IES (COs)									
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES									
CO1	Remembering	Remember the Health & Medical care policy, Historical persp	ectives,								
CO2	Understanding	Summarize the Health for whom - delivered by whom, -Decise An analytical approach to health sector reform, The heat structure and functions of planning,		-							
CO3	Applying	Apply SWOT analysis -The Planning Process -communi participation in planning.	ty invo	olvem	ent &	& peopl					
CO4	Analyzing	Analyse the causes & consequences of reforms, comprehensive policy analysis, data needs and preconditions-Various models of health sector, The policy environment & consequences of reforms, Management analysis-Health systems research in relation to planning, Nature of quality, Traditional methods in the management of quality									
CO5	Evaluating										
CO6	Creating	Create policy formulation.Framework for newer health care policy settlements, Developments in managing health/medical care quality-Variants of audit									

### Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

				S-Stro	ong, M	-Medi	um, L	-Low					
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	PO	PO		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1	L											
	CO2		L	L		S	L		L				
	CO3	L			М	S					S		
	CO4				М	S				М	S		
	CO5					S					S		
	CO6										S		
3	Cate gory			Professional Elective (PE)									
4	Appr oval												

### UNIT I ISSUES, THEORIES & CONCEPTS IN POLICY FORMULATION 9

Introduction to Health & Medical care policy - ends & means-Health for whom - delivered by whom-Decision making in health care - process of policy formulation.

### UNIT II HOSPITAL AND HEALTH SECTOR REFORMS

Introduction to causes & consequences of reforms-An analytical approach to health sector reforms- comprehensive policy analysis, data needs and preconditions-Various models of health sector

### UNIT III NATIONAL HEALTH POLICY & FUTURE AGENDA

Historical perspectives-The health policy goals-The policy environment & consequences of reforms-Framework for newer health care policy settlements

### UNIT IV INTEGRATION OF PLANNING WITH ACTION

Process, structure and functions of planning- Management analysis-Health systems research in relation to planning-Health & hospital services programme evaluation-SWOT analysis -The Planning Process -community involvement & people participation in planning.

### UNIT V MEDICAL AND CLINICAL AUDIT - TOWARDS QUALITY

Nature of quality-Traditional methods in the management of quality-Developments in managing health/medical care quality-Variants of audit

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### **REFERENCES**:

- 1. Peter M Ginter, W. Jack Duncan, Linda E Swayne, Strategic Management of health care organization'8<sup>th</sup> edition, Wiley, 2017
- 2. Gupta, 'Hospital Administration and Management: A comprehensive guide', Jaypee Brothers Medical Publishers Pvt. Ltd., New Delhi, 2016
- 3. Eric N.Berkonitz, 'Essentials of Health care Marketing' 4th edition, JB learning,2017.
- 4. Vora, 'Hospital management from service sector perspective' Jaypee Brothers Medical Publishers Pvt. Ltd., New Delhi,2016.
- 5. Policies and Programmes of Health Care System and Hospital Administration, S.L. Goel, 2010

P18BA	MB001	INVESTM MANAGE		ANALYSIS	AND	PORTFOLIO	L	Τ	P	C					
		Total Cont	act Hours: 45 3 0 0 3												
		Course De	signed b	by : Dept of Ma	anagemei	nt Studies									
COUR	SE OUI	COMES (	COs)												
CO1	REME	MBER	define Concept, Investment, Speculation& Gambling, Influencing Factors,												
			financial markets, money market and capital markets, git edged Meaning												
			& Concept, Measurements of Risk and Return- Bond Theorem, Valuation of												
			Bond, I	Preference Shar	es Portfo	lio Management T	raditi	onal In	vestm	ent					
			Manag	gement											
CO2	UNDE	RSTAND	Sum	marize Facto	rs ofInve	estmentDecision	Maki	ing,		ent ent g new					
			Classification of Risk, Management of Risk. Equity Shares.												
			Conc	cept, Forward	Contrac	ct-Features, Adv	vantages and								
			Disa	dvantages Int	roductio	n to Modern Por	tfoli	o Mai	nagem	lent					
CO3	APPLY	ζ	issues Funda Adva	s role of primary amental Analysi	y market s s-Analysis sadvantag	estmentDecisions, r econdary market, of Country's Futu ges, CAPM, APT Mo	Conc re Co	cept of	ts-feat	-					

CO4	APPLY	Apply InvestorsClassification,Investment Avenue, Stock Exchanges- Functions, Over the Counter Exchange of India, Concept of Industries, Lifecycle, Markowitz Portfolio Model, Sharpe Model,
CO5	ANAYZE	<ul> <li>Analyze Bonds , Preference Shares, Equity Shares, Government</li> <li>Securities, Post office Deposits, Real Estates Trading System-</li> <li>Type of Orders, Settlement, Speculations Study and Analysis of</li> <li>State of the Industry and the Company-technical analysis,</li> <li>dowtheory chart and technical indicators randlom walk theory</li> <li>EMH hypothesis Long andShortPositions,MarginSystem</li> <li>Portfolio Management Strategies, Portfolio Revision&amp;</li> <li>Evaluation.</li> </ul>
CO6	ANALYZE	Analyze Venture Capital, Mutual Fund, Exchange Traded Funds, Life Insurance Trading System-Type of Orders, Settlement, Speculations Characteristics, Company Analysis- Analysis of Financial Statements Options-CallOptions,PutOptions,UsesofOptions.
Catego	ry	Professional Elective (PE)
Approv	al	

Mapping of Course Outcomes with Program Outcomes												
(S/M/L indicates strength of correlation)												
	S-Strong, M-Medium, L-Low											
	COs	PO1	PO2	PO3	PO4	PO5	PO	РО	PO	PO9	РО	
	/Pos						6	7	8		10	
1	CO1	L				М			S			
2	CO2		L				М	S				

3	CO3		М			S	S		
4	CO4			М	М		S		
5	CO5		М			S		L	
6	CO6			М	М		^		
3	Cate gory			Profess	ional	Core	(PC)		
4	App rova l								

### UNIT-I

(9)

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### **INTRODUCTION**

Concept, Investment, Speculation& Gambling, Influencing Factors ofInvestmentDecisionMaking,FinancialDecisionsvsInvestmentDecisions,InvestorsClassificat ion,Investment Avenue, Bonds, Preference Shares, Equity Shares, Government Securities, Post office Deposits, Real Estates, Venture Capital, Mutual Fund, Exchange Traded Funds, Life Insurance.

### UNIT-IISECURITIESMARKET

Financial Market- Money Market, Capital Market& Gilt Edge Security Market, Participants in Financial Market .Methods of Floating New Issues, Role of Primary Market and Secondary Market, Stock Exchanges- Functions, Over the Counter Exchange of India, National Stock Exchange of India, Trading System-Type of Orders, Settlement, Speculations.

### UNIT-III RISK&RETURNS

Meaning & Concept, Measurements of Risk and Return-Mean, Standard Deviation& Variance, Classification of Risk, Management of Risk.

### **INVESTMENT ANALYSIS**

Concept of Fundamental Analysis-Analysis of Country's Economic Condition, Study and Analysis of State of the Industry and the Company-Concept of Industries, Lifecycle, Characteristics, Company Analysis- Analysis of Financial Statements.TechnicalAnalysis-Dow'sTheory,ChartsandTechnicalIndicators.RandomWalkModel,EfficientMarketHypothesis( EMH).

### UNIT-IV

(9)

### VALUATION OF BONDS & EQUITY

Bond Theorem, Valuation of Bond, Preference Shares, Equity Shares.

Concept, Forward Contract-Features, Advantages and Disadvantages, Future Contracts-features, Advantages and Disadvantages, Long andShortPositions,MarginSystem,Options-CallOptions,PutOptions,UsesofOptions.

### UNIT-V

(9)

Portfolio Management Traditional Investment Management, Introduction to Modern Portfolio Management, Markowitz Portfolio Model, Sharpe Model, CAPM, APT Model, Portfolio Management process, Portfolio Management Strategies, Portfolio Revision& Evaluation.

### **TOTAL: 45 PERIODS**

### REFERENCES

- 1. PrasannaChandra.,"Investment&PortfolioManagement",TataMcGrawHill.
- 2. Kevin S.," Security Analysis &portfolio Management", PHI Learning.
- 3. PUNIThavathyPandian,"SecurityAnalysisandPortfolioManagement",VikasPublishin g.
- 4. Fischer& Jordan," Security Analysis and Portfolio Management", PHI.
- 5. Charles P Jones, John Wiley., "Investment Analysis and Management".

6. Haugen Roberts.," Modern Investment Theory", PHI.

A lexander, Gordon, Jeffery, and Sharpe Williams., "Fundamental sof Investments".

7. Elton,Gruber,BrownandGoetzmann.,"ModernPortfolioTheoryandInvestment Analysis

### Weblink:

1. <u>www.businessstudynotes.com/.../investment-analysis-and-portfolio-</u> <u>management/inves</u>.

		TRAVEL AND TOURISM MANAGEMENT	L	T	P	C
P18T	HMB001	Total Contact Hours: 45	3	0	0	3
	-	Course Designed by :Mr Gowtham Aashirwad Kumar				
COU	RSE OUTCON	IES (COs)				
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES				
CO1	Remembering	Recall the Defining Tourist & Tourism, History of Travel Tourism, Introduction - meaning and definition - types of itine History - Growth and Development, International Organi History of Co-operative Endeavour - International Uni Organizations - The World Tourism Organization, Pacific A (PATA) - PATA Membership - PATA Chapters, Finance, India - International Air Transport Association (IATA) - Inte Organization (ICAO) - The Sergeant Committee, functions planning tools for an itinerary	eraries, zations on of Area Tr Function	Trav and Offi cavel ons - nal Ci	el Ag Tou cial Asso PAT vil A	ency – rism - Travel ciation 'A and viation
CO2	Understanding	Understand the Tourism in Modern Period - Nature of 7 Components and Elements - Basic Reasons and Motivation 7 Travel Agency, Functions of Travel Agency - Setting up of a 7	for Tra	vel, I	Essent	
CO3	Analyze	Analyze the Tourist Information Offices - Ministry of T Tourism - Tourism Since Independence - India Tourism Do (ITDC), Organization of Travel - Travel Organizations		-	-	
CO4	Analyze	Analyze Functions of tour managers and planning tools Packaging Management - Concept, Origin and Developme Types of Tour - Component of a Standard Package Tour -	ent of	Tour	Pack	kaging,

		Formulation, Organization of Travel - Travel Organizations.Analyze Travel Agents in India - Travel Agents Association of India (TAAI) - Travel Documents: Passport and Visas - Formalities Health Customs - Currency Control Foreign Exchange.
CO5	Evaluate	Evaluate the Future Tourism Trends - Future Trends in Hospitality - Future Travel
		Trends - The Future Guest - Customers Service
CO6	Create	Create Iternary, Tour Designing Process - Significance of Package Tour and Tour
		Brochure.

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	S
	(S/M/L indicates strength of correlation)										
				S-Stro	ong, M	-Medi	um, L	-Low			
1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	PO	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1	М				S			М		
	CO2		L			S	L				
	CO3				S	S					
	CO4				S	S					
	CO5			L	S	S					L
	CO6				S	S					
3	Cate gory			<u>.</u>	Pro	ofessi	onal E	lective	(PE)		
4	Appr oval										

#### **UNIT-I: CONCEPT OF TOURISM**

Defining Tourist & Tourism, History of Travel (Tourism) - Types of Tourism - Tourism in Modern Period - Nature of Tourism - Tourism: Its Components and Elements - Basic Reasons and Motivation for Travel

#### **UNIT-II: TOUR PACKAGING MANAGEMENT**

Itinerary Development – Introduction - meaning and definition - types of itineraries - how to develop an effective itinerary - functions of tour managers and planning tools for an itinerary - Tour Packaging Management - Concept, Origin and Development of Tour Packaging - Types of Tour - Component of a Standard Package Tour - Factors affecting Tour Formulation – Tour Designing Process - Significance of Package Tour and Tour Brochure.

### UNIT-III: TRAVEL AGENCY AND TRAVEL DOCUMENTS 9

Travel Agency – History - Growth and Development - Essentials of Travel Agency - Functions of Travel Agency - Setting up of a Travel Agency - Organization of Travel - Travel Organizations - Travel Agents in India - Travel Agents Association of India (TAAI) - Travel Documents: Passport and Visas - Formalities Health Customs - Currency Control Foreign Exchange

### UNIT-IV: TRAVEL TRADE ORGANIZATIONS / ASSOCIATIONS 9

International Organizations and Tourism - History of Co-operative Endeavour - International Union of Official Travel Organizations - The World Tourism Organization - Pacific Area Travel Association (PATA) - PATA Membership - PATA Chapters, Finance, Functions - PATA and India - International Air Transport Association (IATA) - International Civil Aviation Organization (ICAO) - The Sergeant Committee - Tourist Information Offices - Ministry of Tourism, Department of Tourism - Tourism Since Independence - India Tourism Development Corporation (ITDC)

### UNIT-V: FUTURE TOURISM AND HOSPITALITY TRENDS 9

Future Tourism Trends - Future Trends in Hospitality - Future Travel Trends - The Future Guest - Customers Service

### **Total No. of Periods: 45**

### **<u>References</u>:**

- 1. Tourism: Concepts, Theory and Practice by M.R. Dileep, 2020
- 2. International Tourism Management by A.K. Bhatia, 2019
- 3. Tourism Development: Principles & Practices by A K Bhatia, 2020
- 4. Tourism: Principles and Practices (Oxford Higher Education) by Sampad Kumar Swain and Jitendra Mohan Mishra, 2011
- 5. Tourism: Operations and Management by Sunetra Roday, Archana Biwal, et al., 2009

P18FIMB002	Credit Apprai	isal Management	L	Т	Р	С			
	Total Contact H	Iours: 45	3	0	0	3			
	Course Designe	ed by : Shree Balaji K							
COURSE OU'	TCOMES (COs)								
CO1	Remembering	Recall the basic Concepts and Princi allocation and evaluation	ples of	f Credit	policy,	credit Management, cred			
CO2	Understand	Understand Demonstrate the Regulations on NPAs in Banking and Financial Institutions and N of credit policy and Types of Credit agreement							
CO3	Understand	Classify the Components of Credit in Banks and Financial Institutions	Policy	, Goveri	nment H	Regulations of Credit Po			
CO4	Apply	Apply NABARD Initiatives and Loa Agricultural finance, Crop Loans Advances			0				
CO5	Analyze	Analyze by Credit Monitoring & Sumanagement and Monitoring of NPA	-			Ŭ			
CO6	EvaluateEvaluateCreditDocumentation,CreditApplication,CreditPaymentTerrCreditStatements andSecurity andRenewal ofDocuments.								

		Map	ping of	Course	e Outco	omes wi	th Prog	gram Ou	tcomes		
			(S/N	M/L ind	icates s	trength	of corre	elation)			
				S-Stro	ong, M-	Mediur	n, L-Lo	W			
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
2	CO1	S	S			S			S		
3	CO2		S		S		М		S		
4	CO3	S	S			S		М	S	L	
5	CO4				S	S		М			М
6	CO5	S	S		S	S		М			
	CO6		S		S	S			S		М
3	Category			1	1	Fun	dament	al Core (	FC)		
4	Approval										

### **UNIT I – INTRODUCTION**

9

Concept of Credit Management – Definition of credit – Credit Department – Objectives of credit management – Process and Principles of Credit Management –Principle of Good Lending–Credit Allocation – Credit Evaluation –Post Sanction Review – Monitoring and Supervision – Credit Institutions.

### UNIT II – OVERVIEW OF CREDIT POLICY AND ESTIMATION 9

Nature of Credit Policy – Need for credit policy – Components of Credit Policy- Types of Credit agreement – Government Regulations of Credit Policy – Credit policy by Banks and Financial institutions – Banking and Financial Institutions in bringing credit facilities to various sectors – Credit Estimation

### **UNIT III - CREDIT ANALYSIS AND DOCUMENTATION**

9

Credit Analysis – Projections – Feasibility Study – Borrowers Study – Bankers Opinion – Balance Sheet Analysis for Lending – Classification of borrowers – Risk and Return Analysis of loans Analysis – Credit Documentation – Credit Application – Credit Payment Terms – Credit Statements - Security and Renewal of Documents.

# UNIT IV – CREDIT MONITORING AND SEGMENTS OF LOANS AND ADVANCES 9

Credit Monitoring – Supervision – Follow up – Follow up Reports – Physical Follow up – Credit Collection – Loan Default – Segments of loans and advances – Agricultural finance – Crop Loans – Loans for cultivation – Kissan Credit Cards – NABARD Initiatives – Retail Banking Advances – Consumer Credit.

### UNIT V – NON PERFORMING ASSET MANAGEMENT 9

NPA Management – identification of NPAs – Asset Classification – Prudential Norms – Regulations on NPAs in Banking and Financial Institutions – NPA Status on Banks and Financial Institutions – Capital Adequacy – Provisioning Norms – Monitoring of NPAs – Debt Recovery and Restructure Mechanisms.

### TOTAL: 45 PERIODS

### REFERENCES

- 1. Credit Appraisal & Analysis Of Financial Statements A Hand Book For Bankers And Finance Managers (R.K.Gupta, Himanshu Gupta), 2019
- 2. Credit Appraisal & Lending Aspects in Banking Kindle Edition by Archana Avasthi, 2018
- 3. G.S. Popli and S.K. Puri, Strategic Credit Management in Banks, Prentice Hall of India, 2014.
- 4. K.R. Subbakrishna and S. Murali Bank Credit Management Himalaya Publishing House 2<sup>nd</sup> Edition, 2014.
- 5. Hrishikes Bhattacharya, Credit Appraisal and Lending Decisions, Oxford University Press, 2011.
- 6. G. Vijayaragavan, Bank Credit Management,, Himalaya Publishing House, 2013
- 7. S.K. Bagchi, Credit Risk Management Jaico Publishers

		Industrial Relations and Labour Welfare	L	T	Р	C
P18H	RMB002	Total Contact Hours: 45	3	0	0	3
	-	Course Designed by : Mr. Vigneshwar.K				I
COU	RSE OUTCOM	IES (COs)				
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES				
CO1	Remembering	Define the key theoretical perspectives in industrial relations a shape the practice of industrial relations.	nd how	the p	perspe	ctives
CO2	Understanding		ployee	s and	to l	handle
CO3	Applying	Develop effective policies and practices with appro responsiveness to context, regarding industrial relations at the and national levels and develop an understanding of industri such as Settlement machinery, industrial tribunals and Labour	person ial rela	al, or tions	ganisa	ational
CO4	Analyzing	Examine about the legal frame work stipulated under The Min Provident Fund Act 1952 and discover the underlying logic structure of the labour movement and the practice of unionism	of tra	de ur		
CO5	Evaluating	Evaluate the key processes of industrial relations at the we relationships to the institutions and evaluate the current a relations trends and debate their impact on the parties, proce industrial relations	ind em	ergin	g ind	ustrial
CO6	Creating	Create new strategies to assemble, interpret and per- information to justify decision-making in the performance of k the industrial relations function in organizations (i.e., collect code and dispute resolution)	ey task	s ass	ociate	d with

### Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low

1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	PO	PO
-	POs	1	2	3	4	5	6	7	8	9	10
	105	1	-	5	•	5	0	,	Ū		10
2	CO1			Μ		S	S				
	CO2			М		S	S	S	S		
	002			1,1		5	2	5	, S		
	CO3	S	S		S	S	S		S		
	CO4		S			S	S		S	L	L
	CO5		C				S				
	COS		S				3				
	CO6	S	S		S	S	S	S	S		
3	Cate				Р	rofess	ional	Core (	PC)		
	gory										
4	Anna										
4	Appr										
	oval										

### UNIT I

Industrial Relations – Definition, scope, objectives, factors affecting IR - Approaches to Industrial relations - System of IR in India - Industrial Relations problems in the Public Sector – Codes of conduct - Workers Participation in Management – Concept, objectives, Forms and Levels of Participation.

### UNIT II

Industrial conflict – Causes for Industrial Conflict, Industrial Disputes Act, 1947:- Definitions of Industry - Authorities under the Act – Procedure, Powers and Duties of Authorities, Impact of Industrial Disputes, Strikes – Typology of strikes, Lockout.

### **UNIT III**

Settlement machinery - Conciliation - Conciliation Officer - Board of Conciliation - Court of Enquiry - Labour Court - Industrial Tribunal and National Tribunal and Arbitration, Adjudication Labour Welfare work – importance, concept, scope of labour welfare work facilities under Welfare Funds - Duties of Labour Welfare Officers,

9

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### UNIT IV

The Minimum Wages Act, 1948, Provident Fund Act 1952 and Payment of Gratuity Act 1972-Scope, applicability, minimum gratuity, nomination, rights of Employee and duties of Employee

**Trade Unions:** Meaning - trade union movement in India - The role of the Trade Unions in Modern Industrial Society of India, functions of trade unions - objectives of important trade unions, The Trade Union Act, 1926, procedure for registration of Trade Union, Grounds for the withdrawal and cancellation of registration, union structure, Rights and responsibilities, Penalties for offences of trade unions, Difference between a registered and a recognized Trade Union, problems of trade unions, future trends of trade union movement in India.

### UNIT V

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Ethical Codes and Industrial Relations – The code of Discipline, Principle of the Code, Objectives of Code of Discipline, Code of Discipline in Industry. Collective Bargaining – Concept – Importance – Principles, Forms of Collective Bargaining, Process of Negotiations during bargaining.

### **TOTAL: 45 PERIODS**

### **REFERENCE BOOKS**

- 1. Industrial Relations and Labour Laws, 7e by S C Srivastava, 2020
- 2. Industrial Relations and Labour Laws for Managers by Parul Gupta, 2019
- 3. Industrial Relations and Labour Laws by Piyali Ghosh and Shefali Nandan, 2017
- 4. Industrial Relations, Trade Unions and Labour Legislation by P.R.N. Sinha, Sinha Indu Bala, et al., 2017

P18MKMB002		CONSUMER BEHAVIOUR	L	Т	Р	С					
		Total Contact Hours: 45	3	0	0	3					
		Course Designed by : Mr Gowtham Aashirwad Kumar									
COU	RSE OUTCON	IES (COs)									
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES									

CO1	Remembering	Remember the fundamental concepts of Consumer Behaviour.
CO2	Understanding	Understand the concept of consumer perception, its elements and study about learning theories, attitudes and motivation, reference groups, family, opinion leaders, Diffusion of Innovation, and Managing Dissonance.
CO3	Applying	Apply the concept of post purchasing behavior and profiling market segments.
CO4	Analyzing	Analyze behavior decision processes and communication units, needs, wants, motives, demographic and psychographic factors and Difficulties and Challenges in predicting Consumer Behaviour and Emerging Issues.
CO5	Evaluating	Interpret the influence of culture, subculture and cross culture on consumer behavior.
CO6	Creating	Demonstrate the use of consumer behavior theories and information in developing marketing and communication strategies by marketers.

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	s	
	(S/M/L indicates strength of correlation)											
				S-Stro	ong, M	-Medi	um, L	-Low				
1	COs/	PO	PO	PO	РО	PO	РО	РО	PO	РО	РО	
	POs	1	2	3	4	5	6	7	8	9	10	
2	CO1	S				S						
	CO2	S	М			S			S	М		
	CO3	S			S						S	
	CO4				S	S			S		S	
	CO5				S	S					S	
	CO6				S						S	
3	Cate gory			<u> </u>	Pro	ofessio	onal E	lective	(PE)			
4	Appr											

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### **UNIT – I: APPROACHES**

Introduction – Concepts - Approaches to the study of consumer behavior – Significance – Comprehensive models of consumer decision process – Implications of the models on Marketing Decisions - Different buy situations – Programmed and non – programmed buying decisions.

### **UNIT – II: INTERNAL INFLUENCES**

Internal influences on consumer behavior – Needs and motives – Personality – Demographic and Psychographics factors – Buyer as perceiver – As learner – Attitude formations – Change of attitude – Influencing factors – Measurement of attitude – Life style influence – Life cycle influence.

### **UNIT – III: EXTERNAL INFLUENCES**

External Influences on consumer behavior – Family – Reference group – Social and cultural aspects – Opinion leaders – Role of relationship – Post purchase behavior of consumers.

### **UNIT – IV: COMMUNICATION STRATEGY**

Developing communication strategy to influence the adoption process – Strategic marketing decisions in response to consumer behavior – Consumer Decision making process.

### **UNIT - V: ON - LINE BEHAVIOUR**

Determinants and framework of On-line buyer behavior – Difficulties and challenges in predicting consumer behavior – Diffusion of Innovation – Managing Dissonance – Emerging Issues.

### **TOTAL: 45 PERIODS**

### **REFERENCES:**

- 1. Consumer Behaviour by Sarmistha Sarma, 2019
- 2. Leon G. Schiffmanand Leslie Lasar Kanuk, Consumer Behaviour, 12 Edition, Pearson Education, India, 2018
- 3. Consumer Behaviour 11/e by Schiffman/ Kumar., 2015
- 4. Consumer Behaviour: The Indian Context (Concepts and Cases) by S. Ramesh Kumar, 2017
- 5. David L. Laudon& Albert J. Della Bitta Consumer Behaviour Tata McGraw Hill Publishing 2001.
- 6. J. Paul Peter & Jery C. Olson Consumer Behaviour& Marketing Strategy McGraw Hill 2004.

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- 7. S.L. Gupta &Smitra Pal Consumer Behaviour: An Indian Perspective Sultan Chand 2001.
- 8. Assael Consumer Behaviour Thomson Learning 2001
- 9. Leon G.Schiffman and Leslie LasarKanuk, Consumer Behavior, Pearson Education, India, 2002

		BAN	<b>IK OPERATIONS MANAGEMENT</b>	L	T	Р	С					
P18BIM	B002		l Contact Hours: 45	3	0	0	3					
			urse Designed by : Dept of Management Studies									
COURS	E OUT	COME	ES (COs)									
CO1	Reme	mber	List Banker and Customer – Types of relationship between banker and custome deposit mobilization nature of deposits feature of deposits Negotiable Instruments – Concept of cheques Concept of bank finance – Bank Assets and Liabilitiy – objectives of bank management Career In banking – Various cadres – Hierarchy									
CO2	Under	stand	Format of Cheque – Classifications of Cheque	Illustrate Bankers obligations to the customers classification of depostis Format of Cheque – Classifications of Cheques Analysis of bank profits – Indicators of profitability management of personnel local advisory committee								
CO3	Under	stand	Demonstrate Rights and Obligations – Rights Rights of appropriation – Rights of Banker con lending Format of Cheque – Classifications of liquidity Management – Capital Adequacy Rev Selection – Training	ncept Chec	of ac ques l	lvances RBI Po	s features of features of features of the second se					
CO4	Apply		Apply Know your customer– Banking Ombudsman concept of lending – Features of Lending Crossing of cheques – Endorsement of Cheques Liquidity Management – Objectives of Liquidity Management Promotion – Probationary Officer – Preparation for Bank Exams									
CO5	CO5 Apply Identify principles of Lending - Classification of loans Protect the collecting banker – Duties of Collection Banks Performa Banks – CAMEL – Balanced Score Card Coaching – Bank practice papers – CAIIB											
CO6	Apply       Develop Bills of exchange – Definition – Parties – Dishonor of bi         Bank Draft – Sailent Features Officers – AGM – DGM											

Category	Professional Elective (PE)
Approval	

		Map	ping of	Course	Outcon	nes wit	h Prog	gram	Outco	omes	
			(S/N	//L indi	cates str	ength o	f corre	elatior	1)		
				S-Stro	ng, M-N	Iedium	, L-Lo	W			
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО
	/Pos						6	7	8		10
1	CO1	L				М		S			
2	CO2		М				М		М		
3	CO3		М			М		S			
4	CO4						М	S		М	
5	CO5					М			М		
6	CO6						М	S		М	
3	Cate gory				•	Profess	ional	Core	(PC)	· · · · · ·	
4	App										
	rova										
	1										

# UNIT I – BANKER & CUSTOMER RELATIONSHIP

Banker and Customer – Types of relationship between banker and customer – Bankers obligations to the customers – General and Special Features – Rights and Obligations – Rights of lien – Rights of Set off – Rights of appropriation – Rights of Banker – Know your customer– Banking Ombudsman

# UNIT II - MANAGEMENT OF DEPOSITS AND ADVANCES

Deposit Mobilization – Nature of deposits – Features of deposits – Classification of deposits – concept of advances – Features of Advances - types of advances – concept of lending – Features of Lending – principles of Lending - Classification of loans

# UNIT III – NEGOTIABLE INSTRUMENTS

Negotiable Instruments – Concept of cheques – Format of Cheque – Classifications of Cheques – Crossing of cheques – Endorsement of Cheques – Protection to the collecting banker – Duties of Collection Banks – Bills of exchange – Definition – Parties – Dishonor of bill – Bank Draft – Sailent Features.

# UNIT IV – BANK FINANCIAL MANAGEMENT

Concept of bank finance – Bank Assets and Liabilitiy – objectives of bank management – Analysis of bank profits – Indicators of profitability – Liquidity Management – Objectives of Liquidity Management – RBI Policies for liquidity Management – Capital Adequacy – Performance of Banks – CAMEL – Balanced Score Card

# **UNIT V – CAREER IN BANKING**

Career In banking – Various cadres – Hierarchy – Management of Personnel – Local Advisory Committee – Recruitment process – Selection – Training – Promotion – Probationary Officer – Preparation for Bank Exams – Coaching – Bank Exam practice papers – CAIIB – Officers – AGM – DGM – Practical aspects of banking career – problems of bank exams – practice tests.

#### **TOTAL: 45 PERIODS**

#### REFERENCES

- 1. Case Studies : Indian Banks and Banking Operations by Rupal Desai, 2017
- 2. Banking Operations Management, Bimal Jaiswal, Vikas Publishing House, 2015
- 3. Banking Operations, Colin Watson, Global Professional Publishing Ltd, 2013
- 4. Management and Operations Of Co-Operative Banks by Indian Institute of Banking and Finance, 2017

	LOGISTICS MANAGEMENT	L	Т	Р	C
P18LOMB002	Total Contact Hours: 45	3	0	0	3
	Course Designed by : Dept of Management Studies				

### 9

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COURS	SE O	UTCOMES (C	Os)						
CO1	RE	MEMBER	Define the logistics management inventory management and customer satisfaction and the types of logistics organizational structure						
CO2	UN	DERSTAND	Illustrate on the measure of logistics, customer services, demand forecasting, customer satisfaction and qualitative measures						
CO3	UN	DERSTAND	Illustrate on the logistics system analysis and design and the logistics planning and strategy						
CO4	AP	PLY	Apply on the logistics strategy and supply chain management meaning and objective, channel design and integrated supply chain management						
CO5	AP	PLY	Apply on the containerization and the transportation of logistics and the various modes of transportation and the transport						
CO6	CO6 ANALYZE		Analyze on the logistics management information system and intermodal transportation and the role of artificial intelligence on logistics information systems						
Category			Professional Elective (PE)						
Approval									

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
S-Strong, M-Medium, L-Low														
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	PO			
	/Pos						6	7	8		10			
1	CO1	М				S			М					
2	CO2		М				S	S						
3	CO3		М			S			М					

4	CO4	М				S	S		
5	CO5				S		S		
6	CO6			L					L
3	Cate gory				Profess	ional	Core	(PC)	
4	App rova l								

#### **UNIT-I**

Introduction: Logistics Management - Definition - Meaning - Application of Logistics in purchasing - TQM - Inventory Management - Customer Service - Warehousing - Marketing -Types of Logistics Organizational Structures.

#### **UNIT-II**

Measure of Logistics - Qualitative measures - Demand Forecasting - Materials handling -Customer service - Customer Satisfaction - Quantitative measures - Reliability and Maintainability Factors - Supply Support Factors - Availability Factors - BEP

#### **UNIT-III**

Logistic System Analysis and Design - Design for Reliability and Maintainability - Design for human factor - Logistic planning - Implementing Logistic Strategy- Supply Chain Management -Definition - Meaning - Objective - Channel design - Integrated Supply chain Management -Pitfalls in SCM.

#### **UNIT-IV**

Containerization - concepts, types, benefits, types of carriers Transportation - role of transportation in logistics, transportation, selection decision basic modes of transportation – rail, road, water, air, Pipeline - Characteristics of different modes - transport economics- freight management - route planning - Role of ports - ICDs, CONCOR - Global shipping options

#### **UNIT-V**

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Logistics Information System - EDI - Order Cycle - Advanced Order Processing Systems - DSS - AI and ES - Neural Networks - DBMS - LAN - WAN - Applications for integrated Logistics management - Application of Network Analysis Global Logistics - International Distribution Channel Strategies - Management of Export Shipment - Conceptual model for Logistics audit.

### **TOTAL: 45 PERIODS**

#### **REFERENCE BOOKS**

- 1. Integrated Supply Chain and Logistics Management by Rajat K Baisya, 2019
- 2. Logistics & Supply Chain Management, 5th Edition, Prof. Martin Christopher, FT Publishing International, 2016
- 3. Logistics Management by Ganapathi and Nandi, 2015
- 4. Logistics Management, 2nd Edition, V.V Sople Pearson India, 2009
- 5. Douglas M. Lambert, James R. Stock, Lisa M. Ellram,: Fundamentals of Logistics Management, Singapore, Irwin/ McGraw Hill, International edition 1998.
- 6. John T Mentzer ed.: Supply Chain Management, A South Asian Reprint India, New Delhi, Sage Publication Ltd., 2001.

	SALES AND DISTRIBUTION MANAGEMENT	L	Т	Р	C
P18IBMB002	Total Contact Hours: 45	3	0	0	3
	Course Designed by : Dept of Management Studies	•			

COUI	RSE OUTCOM	IES (COs)
CO1	Remember	Find how organization develop and expand customer relationships and find the factors influencing sales personnel
CO2	Understand	Illustrate various methods of developing, directing, and evaluating sales forces and distribution channels
CO3	Apply	Apply fundamental concepts involving the selling and buying process with particular emphasis on oral, written, and interpersonal communications including sales force
CO4	Analyze	Analyze how organisation conceive, produce, and transfer goods and services to points of consumption.
CO5	Evaluate	Explain Reporting Formats for Primary and Secondary Sales, Monthly Sales Plan, Territory Sales and Coverage Plan, Daily Sales Call Report
CO6	Create	Discuss ethical considerations that occur when making sales and sales management decisions. Develop Sales Training Programmes and Discuss critically about the current and future direction of marketing channels.
Catego	ory	Professional Elective (PE)
Appro	val	

	Mapping of Course Outcomes with Program Outcomes												
	(S/M/L indicates strength of correlation)												
	S-Strong, M-Medium, L-Low												
1	COs/	РО	PO	PO	PO	PO	РО	PO	PO	РО	PO		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1		М				М	М		L			
	CO2     M     S     M     S												

	CO3	М	L				М		
	CO4			М	S				
	CO5			М				М	S
	CO6	М			S	М			S
3	Cate gory			Р	rofess	sional	Core (	PC)	
4	Appr oval								

#### UNIT I

Nature and scope of Sales Management; Setting and Formulating Personnel; Developing and Conducting Sales Training Programmes; Designing and Administering Compensation Plans.

#### UNIT II

Supervision of Salesmen; Motivating Sales Personnel; Sales Meetings and Sales Contests; Designing Territories and Allocating Sales Efforts; Objectives and Quotes for Sales Personnel.

#### **UNIT III**

# Developing and Managing Sales Evaluation Programme; Sales Cost and Cost Analysis. An overview of Marketing Channels, their structure, Functions and Relationships.

#### UNIT IV

Channel Intermediaries – Wholesaling and Retailing; Logistics of Distribution; Channel Planning, Organisational Patterns in Marketing Channels; Managing Marketing Channels; Marketing Channel Policies and Legal Issues.

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#### UNIT V

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Information System and Channel Management; Assessing Performance of Marketing Channels including sales force; International Marketing Channels.

# **TOTAL: 45 PERIODS**

### **REFERENCES:**

- 1. Sales and Distribution Management by Krishna K. Havaldar and Vasant M. Cavale, McGraw Hill Education, 2017
- 2. Sales and Distribution Management, 6e by Richard R. Still, Edward W. Cundiff, et al, Pearson, 2017
- 3. Sales and Distribution Management by Tapan K. Panda and Sunil Sahadev, Oxford Publishing, 2019
- 4. Sales and Distribution Management, Dr S. L. Gupta, 2018
- 5. Sales and Distribution Management by A. Nag, McGraw Hill Education. 2017

P18H	HMB002	ORGANISATION AND MANAGEMENT OF HOSPITAL AND HEALTH SYSTEM	L	T	Р	С			
		Total Contact Hours: 45	3	0	0	3			
		Course Designed by : Dept of Management Studies							
COUI	RSE OUI	COMES (COs)							
CO1	Remem	Define the concept of hospital and design of hospit on the management of in patient services and other laboratories and find on the various utility services f functioning of hospitals	servi	ces si	ich as	recall			
CO2	Unders					tory			
		of hospitals and demonstrate on the pharmacy ad discharge procedure and interpret on the hospita services							
CO3	O3 Apply Apply on the organizational structure of hospital and develop administration services for various clinical services such as emerg operation theatre and identify on the management of hazard and sa a hospital set up.								
CO4	Apply	Develop on the departmentation in hospital and ider services in ICUs, Super speciality services, and orga	•						

		and discharge procedure and managing hospital and engineering services
CO5	Analyze	Analyze on the vertical and horizontal structure of hospital and cateogirize on the biomedical equipments and examine on the laundary, housekeeping, peer control services
CO6	Evaluate	Evaluate on the hospital design and layout and explain on the services including utilization study and nursing services and interpret on the blood bank medical and interpret on the techniques of hospital management and current issues in hospital management, telemedicine, biomedical waste management and organ transplantation
Catego	ry	Professional Elective (PE)
Approv	val	

		Map	ping of	Course	Outcon	nes witl	h Prog	gram	Outco	omes				
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
	COs     PO1     PO2     PO3     PO4     PO5     PO     PO     PO9     PO													
	/Pos						6	7	8		10			
1	CO1	L		S		S	S		S					
2	CO2			S	S					L				
3	CO3		М				S	М						
4	CO4				S	S			S					
5	CO5			S			S		S					
6	CO6		М		S			М						
3	Cate gory		Professional Core (PC)											

4	App		
	rova		
	1		

#### UNIT I INTRODUCTION

Concept of Hospitals-Planning and Design of a Hospital (Building & Physical Layout)-Different types of Hospital -History of Hospital Development -Departmentation in Hospital-Organization-Structure-Vertical & Horizontal.

# UNIT II MANAGEMENT AND ORGANIZATION OF CLINICAL SERVICES 9

Organization and Administration of various clinical services-Outpatient Services-In-patient Services-Emergency services-Operation Theatre – ICUs - Super Specialty Services including their utilization study-Nursing services.

# UNIT III PLANNING & ORGANIZING OF SUPPORT SERVICES 9

Imaging-CSSD-Laboratory-Blood Bank-Medical Records-Mortuary-Pharmacy-Admission & Discharge Procedure- Bio Medical Equipments Planning- Management of Hazard & Safety in a Hospital Setup.

# UNIT IV ORGANIZATION AND MANAGEMENT OF UTILITY SERVICES 9

Laundry - Housekeeping- Pest control-Managing the Estate (Hospital Security) -Hospital Engineering Services (Plumbing, Electricity, Civil, A/C, Lifts)-Ambulance Services.

# UNIT V EVALUATION OF HOSPITAL & HEALTH 9

Accreditation-Assessing Patient Satisfaction-Techniques of Hospital Services Evaluation-Indicators of Hospital Efficiency & Effectiveness- Current Issues in Hospital Management-Telemedicine, Bio-Medical Waste Management, Organ Transplantation,.

# **TOTAL: 45 PERIODS**

### **REFERENCES:**

- 1. Hospitals Facilities Planning & Management by G. D Kunders, McGraw Hill Education, 2017
- 2. Hospital Management by Mario De Souza, Jaypee Brothers Medical Publishers, 2018
- 3. Essentials of Hospital Management and Administration by D L Ramachandra, Educreation Publishing, 2018
- 4. Arnold D. Kalcizony& Stephen M. Shortell Health Care Management The Wharton School, University of Pennsylvanio 1998, & revised volume 2013.
- 5. B.M Shagarkhar Organization and Planning of Hospitals Jaypee Publishing 2010.
- 6. Carolyn SemplePiggot Business Planning for Health Care Management U.K. Open University 2000.
- 7. G.D Kunders Hospital Facilities Planning and Management Tata McGraw Hill 2004.

		SUPPLY CHAIN RISK ANALYTICSLTPTotal Contact Hours: 45300								
P18B	AMB002									
		Course Designed by :Mr Gowtham Aashirwad Kumar				1				
COU	RSE OUTCOM	IES (COs)								
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES								
CO1	Remembering	Recall the concepts of service level policies, Supply capacity e	xtensio	n						
CO2	Understanding	Understand the typologies of risk, Quantifying Risk and I flexibility	Risk M	easu	res, P	rocess				
CO3	Apply	Apply Supply chain network design								
CO4	Analyze	Analyze Risk mitigation strategies to manage disruptions								

CO5	Create	Create models for demand uncertainity, production distribution model, Models accounting for resource availability uncertainty
CO6	Create	Create Supply chain preparedness for humanitarian and disaster management, Multi- objective models with alternative performance measures, Models for sourcing decisions Information management :models of information sharing

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
1	1 COs/ PO PO PO PO PO PO PO PO PO													
	POs         1         2         3         4         5         6         7         8         9         10													
2	2 CO1 L													
	CO2		М			М	L		L					
	CO3	L												
	CO4				М	М								
	CO5		М								S			
	CO6				М						S			

3	Cate gory	Professional Elective (PE)
4	Appr oval	

# UNIT-I

# (9)

(9)

(9)

(9)

# MODULE1: INTRODUCTION TO KEY CONCEPTS INSCMANDRISK

- Typologies of risk
- Quantifying risk
- Risk measures

# UNIT-II

• Risk model sin SCM-operational risks vs. disruption risks

# MODULE2: CUSTOMERANDDEMANDSIDEANALYTICS

- Models for demand uncertainty
- Service level policies

# UNIT-III

- Production-distribution model
- Risk mitigation strategies to manage disruptions

# MODULE3:SUPPLYSIDEANALYTICS

• Supply chain network design

# UNIT-IV

• Models accounting for resource availability uncertainty

- Supply capacity extension
- Process flexibility
- Supply chain preparedness for humanitarian and disaster management

# UNIT-V

MODULE 4: INTEGRATED MODELSFOR MANAGING OPERATIONAL ANDDISRUPTIONRISKS

- Multi-objective models with alternative performance measures
- Models for sourcing decisions
- Information management :models of information sharing
- TOTAL: 45 PERIODS

# REFERENCES

- BasuG., Ben-Hamida M.,ButnerK., CopeE., DaoH.,DelerisL., DongJ., Helander M., Katircioglu K.,RayB., TorpyJ. ,"Supply Chain Risk Management: A Delicate Balancing Act", White Paper, IBM Global Business Services2008.
- KirkwoodC.W.,SlavenM.P.,MaltzA.,"ImprovingSupply-Chain-Reconfiguration Decisions at IBM".Interfaces35,460-4732005.
- SashiharaS ., "The Optimization Edge "Reinventing Decision Making to Maximize All Your Company's Assets. McGraw-Hill2011.
- 4. TangC.S."PerspectivesinSupplyChainRiskManagement,"InternationalJournalofProducti onEconomics103 (2),451-488,2006.
- 5. FisherM. ,RamanA., "The New Science of Retailing: How Analytics are Transforming the Supply Chain and Improving Performance". HarvardBusiness2010.

# Weblink:

https://whatis.techtarget.com/definition/supply-chain-risk-management-SCRM

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		ADVANCED FOOD PRODUCTION MANAGEMENT	L	Т	Р	C					
P18T	HMB002	Total Contact Hours: 45	3	0	0	3					
	-	Course Designed by :Mr Gowtham Aashirwad Kumar									
COU	RSE OUTCOM	IES (COs)									
CO#	COGNITIVE	COURSE OUTCOMES									
	ABILITIES										
CO1	Remembering	Recall the concepts of Personal Hygiene, Introduction to Indian cuisine – characteristics, Introduction to large scale commercial cooking, use of internet technologies in food production, Principles of storage, types of stores, EOQ levels - Bin cards - form and formats, function of a store manager									
CO2	2 Understanding Summarize the concepts of food handling and storage – care - sanitation pr equipment used - cooking methods - religious influences, Work flow - la stewarding , staffing – indenting – purchasing - production planning, contract - Industrial catering										
CO3	Understanding	Institutional catering - out – door catering , new prod purchasing control - food receiving control - food storing ar production control - food cost control - food sales control - s portion sizes - standard recipes, Control procedures - inventor	id issui standaro	ng co d yiel	ontrol d - st	- food					
CO4											
CO5	Analyze	Analyze staff hierarchy - production workflow., layout of de hierarchy - guidelines for efficient storage	ry and	cold 1	room	- staff					
CO6	Create	Developing the layout of large quality kitchen									

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
1														
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1	М							M					
	CO2		S			S	М							
	CO3		S	М		S	М							
	CO4				L						L			
	CO5				L	S					L			
	CO6		S								L			
3	3 Cate Professional Elective (PE)													
4	Appr oval													

#### **UNIT – I: KITCHEN HYGIENE**

Personal hygiene - their importance - food handling and storage – care - sanitation practices - attitude towards work in the kitchen - Introduction to Indian cuisine – History – characteristics - different ingredients used regional differences - equipment used - cooking methods - religious influences.

#### **UNIT – II: KITCHEN MANAGEMENT**

Work flow - lay out – stewarding – staffing – indenting – purchasing - production planning - new product development - use of internet and other technologies in food production.

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#### **UNIT – III: QUANTITY FOOD PRODUCTION**

Introduction to large scale commercial cooking - contract catering - Industrial catering - Institutional catering - out – door catering - layout of large quality kitchen - menu planning - staff hierarchy - production workflow.

#### UNIT – IV: FOOD CONTROL MANAGEMENT 9

Food purchasing control - food receiving control - food storing and issuing control - food production control - food cost control - food sales control - standard yield - standard portion sizes - standard recipes.

#### UNIT – V: STORES MANAGEMENT

Principles of storage - types of stores - layout of dry and cold room - staff hierarchy - guidelines for efficient storage - Control procedures - inventory procedures - EOQ - re order levels - Bin cards - form and formats - function of a store manager.

#### **Total No. of Periods: 45**

#### **<u>References</u>**:

- Professional Kitchen Management: Kitchen Management by Chef Vinod Singh Negi, Notion Press, 2019
- 2. Food and Beverage Management by Partho Pratim Seal, Oxford University Press, 2017
- 3. Food Production Operations, Bali Parvinder S., OUP India, 2014
- J. Knight, Kotschevar Quantity Food Production, Planning & Management H-CBI Publishing Co.
- David Foskett, Victor Ceserani & Ronald Kinton The Theory of Catering 10th edition - 2007.
- 6. Krishna Arora -" Theory of cookery" Frank brothers & Company 6<sup>th</sup> edition.
- 7. Thangam E Philip "Modern Cookery Volume I" 4th Edition 2006

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		FINANCIAL FRAMEWORK AND SYSTEMS	L	T	P	C						
P18F	IMB003	Total Contact Hours: 45	3	0	0	3						
	_	Course Designed by: Ms.Magdalene Peter										
COU	RSE OUTCOM	IES (COs)										
CO#	COGNITIVE	COURSE OUTCOMES										
	ABILITIES											
CO1	Remembering	Recall concepts related to various types of financial services, structure of segments of finance.	the frai	newo	ork, ro	le and						
CO2	Understanding	Explain the functioning of Financial System and describe th RBI, NBFCs, NABARD, NHB.	e roles	and	functi	ons of						
CO3	Applying	Demonstrate skills to address relevant issues relating to fina role of World Bank, IMF, ADR & GDR, Microfinance etc.	ancial s	ervic	es ind	lustry,						
CO4	Analyzing	Analyzing Examine the financial markets and its functioning and the role of Board for Pay and Settlement System, the Board for Financial Supervision, Compe Commission and Foreign Trade policy and Financial regulators.										
CO5	Evaluating	Evaluate the investment options like Mutual Funds, ETF, Asso Investment and SEBI Guidelines.	essmen	t of N	lav, F	oreign						
CO6	Creating Investigate various options and routes for FDI, FII & FPI.											

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
			S	S-Stro	ng, M-	Medi	um, L-	Low						
1	1 COs/ PO													

	POs	1	2	3	4	5	6	7	8	9	10
2	CO1		S			S					
	CO2	S	S			S		S	S	S	S
	CO3	S	S	М	М		L	S	S	S	S
	CO4		S			S		S	S	S	S
	CO5	S	S	М	М	S		S	S	S	S
	CO6		S			S		S	S	S	S
3	Cate gory				Pı	rofess	ional (	Core (I	PC)		
4	Appr oval										

#### **UNIT I – INTRODUCTION**

Financial Framework – Need of framework – Importance of regulator for financial institutions – Structure of Regulatory Framework in India – Role of Financial Regulators – Nature of Financial Services – Financial System and Markets – Financial Sector Reforms – Formal and Informal Financial System.

#### **UNIT II – BANKING AND FINANCIAL FRAMEWORK**

RBI Act 1934 – Regulations of RBI – Regulatory Measures on monetary policy & Fiscal Policy -Regulatory Measures on NBFCs – Regulatory Measures on Financial Inclusion – Regulatory Measures on Capital Adequacy.

# **UNIT III – QUASI REGULATORY INSITUTIONS**

9

NABARD – Objectives – Functions – Schemes – SIDBI – Objectives – Functions – Schemes – NHB – Regulations –Role and Functions – Board for Payment and Settlement System – Board of Financial Supervision – Competition Commission of India – Roles and Functions – Microfinance Regulations

# UNIT IV – MUTUAL FUND MANAGEMENT AND SEGMENTS OF FINANCE 9

Mutual Fund – Meaning – Definition – Importance – Advantages and Disadvantages – Benefits – Types of Mutual Funds – Exchange Traded Funds (ETF) – Features of ETF – Working of ETFs – Assessment of Net Asset Value (NAV) – SEBI Guidelines on Mutual Funds – Case Analysis

# UNIT V – REGULATION ON FOREIGN INVESTMENTS

Foreign Investment – IMF – World Bank – Guidelines - Foreign Trade Policy- ADR &GDR – FCCB – FDI & FII Regulation – FEMA Act – FDI in various sector – Case Analysis

# **TOTAL: 45 PERIODS**

9

# REFERENCES

- 1. Mahajan, Sanjeev Kumar, Mahajan AnupamaPuri Financial Administration of India Prentice Hall of India, 2019
- 2. Indian Financial Systems and Markets, Siddhartha Saha, McGraw Hill Education, 2017
- 3. IM Pandey Venture Capital: The Indian Experience Prentice Hall of India.
- 4. D.V. Ingle Mutual Funds in India New Century Publication 1<sup>st</sup> Edition 2013
- 5. ThummuluriSiddaiah Financial Services Pearson Education 4<sup>th</sup> Edition 2014
- 6. S. Gurusamy Financial Markets and Institutions McGraw Hill Education.
- 7. The Indian Financial System: Markets, Institutions and Services, 3rd Edition, Bharathi, Pearson, 2010
- 8. P. Pandian Financial Services and Markets Vikas Publishing House

		TRAINING AND DEVELOPMENT	L	Т	Р	C							
P18H	RMB002	Total Contact Hours: 45	3	0	0	3							
	-	Course Designed by : Mr Gowtham Aashirwad Kumar											
COU	RSE OUTCON	IES (COs)											
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES											
CO1RememberingTo remember the key Training concepts and principles for Training, Learning, and Training Process, Career Development: Concepts – Stages.													
CO2 Understanding Understand the importance of training and process of Training, Significance training, Historical development of Training and Development, Compone learning – Principles of Learning – Learning Theory - reinforcement Principle - in Learning – E – Learning and technology, Career Development Program Executive development Program – Executive development – Objective, Management –													
CO3	Applying	Apply the various methods of Training in designing Training training to organizational effectiveness, Discussion Method play, Business, Games, In – Basket Exercises, Field Training. Training. Computers in Training and Development.	ls, Cas	e Me	thods	, Role							
CO4	Analyzing	Assessing Training needs, Emerging trends and Future Prospe Development.	cts in T	Trainii	ng and	1							
CO5	Evaluating	Evaluate the Training Process, Evaluating Training and De Training.	velopn	nent –	- Foll	ow up							
CO6	Creating	Design the Training Programme, Preparation of Trainees, Imp Employee Development.	lement	ation	of Tra	aining,							

Mapping of Course Outcomes with Program Outcomes												
	(S/M/L indicates strength of correlation)											
	S-Strong, M-Medium, L-Low											
1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	PO	РО	
	POs	1	2	3	4	5	6	7	8	9	10	

2	CO1	S				S					
	CO2		М			S	М			М	
	CO3	S			S	S					S
	CO4	S			S						S
	CO5			L	S						S
	CO6			L	S	S					S
3	Cate gory				Pro	ofessio	onal E	lective	e (PE)		
4	Appr oval										

#### UNIT I

Definition of Training – concept features – Significance role of training – Historical development of Training and Development - applying training to organizational effectiveness.

#### **UNIT II**

Learning: Basic concepts - components of learning – Principles of Learning – Learning Theory - reinforcement Principle – Steps in Learning – E – Learning and technology.

#### **UNIT III**

Training methods – Lecture Methods, Audio – Visual Aids, using films in Training – Programmed learning – Discussion Methods, Case Methods, Role play, Business, Games, In – Basket Exercises, Field Training – Techniques for Training.

#### 9

# 9

#### UNIT IV

Training Process – Assessing Training needs – Designing Training Programme – Preparation of Trainees – Implementation of Training – Evaluating Training and Development – Follow up Training

### UNIT V

9

Career Development: Concepts – Stages - Career Development Programme – Executive development Programme – Executive development – Objective, Process - Employee development – Career Management – Computers in Training and Development – Emerging trends and Future Prospects in Training and Development.

# **TOTAL: 45 PERIODS**

#### **References:**

- 1. Design Thinking for Training and Development by Sharon Boller and Laura Fletcher, Association for Talent Development; 1st Edition, 2020
- 2. Employee Training & Development by Raymond Noe, McGraw-Hill Education; 8th Edition, 2019
- 3. Train the Trainer: The Art of Training Delivery (Second Edition), CreateSpace Independent Publishing Platform; 2nd Edition, Skills Converged, 2016

		SERVICE MARKETING	L	Т	Р	С					
P18M	ІКМВ003	Total Contact Hours: 45         3         0         0         3									
	-	Course Designed by : Mr. Vigneshwar.K		I							
COUR	SE OUTCOMES (C	Os)									
CO#	COGNITIVE	COURSE OUTCOMES									
	ABILITIES										
CO1	Understanding	Explain the nature of services, and distinguish between products a	and serv	ices							
CO2	CO2 Applying Identify the major elements needed to improve the marketing of services										

CO3	Applying	Develop an understanding of the roles of relationship marketing and customer service in adding value to the customer's perception of a service
CO4	Analyzing	Examine how services marketing principles can be used as a conceptual framework to help managers identify and solve marketing problems.
CO5	Evaluating	Appraise the nature and development of a services marketing strategy
CO6	Creating	Create and Deliver effective a customer-focused service design

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	S		
			(S/M/	'L indi	icates	streng	th of c	orrelat	tion)				
	S-Strong, M-Medium, L-Low												
1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	PO	РО		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1		S			S							
	CO2	М	S			S			S				
	CO3					S	М	М		М			
	CO4	М			L	S			S		L		
	CO5		S						S	М			
	CO6		S	L		S	М	М	S				
3	Cate gory			Professional Core (PC)									
4	Appr oval												

# **UNIT – I: INTRODUCTION TO SERVICES MANAGEMENT**

Evaluation and Growth of Service Sector Nature and Scope of services – Characteristics – Classification – Expanded Marketing Mix

### **UNIT – II: FOCUS ON CUSTOMERS**

Assessing Service Marketing opportunities--Service triangle--GAP model--Customers expectations and Perceptions of services – Service market segmenting, targeting and selection.

### **UNIT – III: SERVICE DESIGN**

Service life cycle – New service Development – Service Blue Printing – Competitive differentiation of Services- SERVQUAL.

# **UNIT – IV: SERVICE DELIVERY**

Service Process – Distributing service, direct distribution – Channel Functions – Channel Selection – Designing communications mix for promoting services.

# UNIT – V: MARKETING STRATEGIES FOR DIFFERENT SERVICES 9

Formulating service marketing – Strategies for Health, Hospitality, Tourism, Logistics, Financial Marketing: Meaning – Concept – Functions – Marketing Planning & Implementing Marketing Programmes.

# **TOTAL: 45 PERIODS**

#### **References:**

- 1. Christopher Lovelock, JochenWirtz and Jayanta Chaterjee, "Services Marketing", Pearson, New Delhi, 2017
- 2. Services Marketing: People, Technology, Strategy (Eighth Edition), Jochen Wirtz & Christopher Lovelock, World Scientific Publishing Company, 2016
- 3. Valaries A. Zeithl& Mary Jo Bitner, "Services Marketing", Tata McGraw Hill, New Delhi, 2014
- 4. Christopher Lovelock, "Services Marketing", Pearson, New Delhi, 2014
- 5. Christian Gronroos, "Services Management and Marketing", McMillan, New Delhi, 2014

		INSURAN	CE CONCEPTS AND SYSTEMS	L	Т	Р	C			
P18BIMB0	03		ct Hours: 45	3	0	0	3			
COURSE	OU'	<b>TCOMES</b> (C	igned by : Dept of Management Studies COs)							
CO1	R	emember	Recall Meaning of Insurance – Definition Features Various policies – policy doc surrender Types of covers – Marine Cla	uments –	polic	y laps				
CO2	U	nderstand	Explain Nature – Importance – Functions – History of Insurance development and growth of insurance in india Overview of Indian Insurance market Health Insurance contracts – Proposal forms used in health insurance Voyage and transmit – packaging forms							
CO3	U	nderstand	Illustrate Classification of Insurance Nat Industry growth of insurance business Insurance Corporation of India Regu insurance Arranging for cargo Insurance	in India – latory sti	- struc	ture o e of l	f Life			
CO4	A	pply	Apply Life Insurance and General Insurancereforms Insurance association – InsurInsurance – structure of postal life inInsurance products products for seniormarine insurance – evolution cover noInsurance coverage	ance Cou nsurance citizens l	ncils Type Basic	Posta s of l conce	l Life health pts of			
CO5	A	pply	<ul> <li>Develop Entry of private players – Insurance contract LIC Act 1956</li> <li>– Amendment of General Insurance Business Act 1972</li> <li>Appointment of life insurance agents and their functions – Investment in health insurance and health savings various acts to regulate marine insurance markets</li> </ul>							
CO6 Analayze			Analyze overview of insurance policies Insurance Regulatory         Development Authority Act Remuneration of agents – customer         service and protection – health insurance fraud.         International         maritime bureau – Maritime Insurance Act							
Category			Professional Elective (PE)							
Approval										

		Map	ping of	Course	Outcon	nes witl	n Prog	gram	Outco	omes			
			(S/N	A/L indic	cates str	ength o	f corre	elatior	ı)				
	S-Strong, M-Medium, L-Low												
	COsPO1PO2PO3PO4PO5POPOPO9PODDDDDDDDDD												
	/Pos						6	7	8		10		
1	CO1	L					S		S				
2	CO2		L			L		S					
3	CO3				М		S		S				
4	CO4							S		L			
5	CO5						S		S				
6	CO6				М			S			L		
3	Cate gory					Profess	ional	Core	(PC)				
4	App rova 1												

### **UNIT I – INTRODUCTION**

Meaning of Insurance – Definition – Nature – Importance – Functions – History of Insurance – Classification of Insurance – Life Insurance and General Insurance – Insurance sector reforms – Entry of private players – Insurance contract – overview of insurance policies

9

### UNIT II – LEGAL FRAMEWORK OF INSURANCE 9

Insurance Act 1938 – Features – Development and growth of life and non life insurance industry in India – Nationalization of Insurance Industry – Insurance association – Insurance Councils – LIC Act 1956 – Amendment of General Insurance Business Act 1972 – Insurance Regulatory Development Authority Act

#### **UNIT III – LIFE INSURANCE**

Overview of Indian Insurance market – growth of insurance business in India – structure of Life Insurance Corporation of India – Postal Life Insurance – structure of postal life insurance – Appointment of life insurance agents and their functions – Remuneration of agents – concept of premium and bonus – types – Various policies – policy documents – policy lapse and surrender

#### **UNIT IV – HEALTH INSURANCE**

Concept of health insurance – Need and importance – Regulatory structure of health insurance – Health Insurance contracts – Proposal forms used in health insurance - Types of health Insurance products – Investment in health insurance and health savings – products for senior citizens – customer service and protection – health insurance fraud.

#### **UNIT V – MARINE INSURANCE**

Basic concepts of marine insurance – evolution - various acts to regulate marine insurance markets – International maritime bureau – Maritime Insurance Act – Arranging for cargo Insurance – Types of vessel – Voyage and transmit – packaging forms – cover note – policy form – Cargo Insurance coverage – Types of covers – Marine Claims and recoveries

#### **TOTAL: 45 PERIODS**

#### REFERENCES

- 1. Understanding the Insurance Industry 2019 Edition, AM Best, 2019
- 2. The Fundamentals of Insurance Theories, Principles and Practices (Hargovind Dayal), Notion Press, 2017
- 3. Principles Of Risk Managment And Insurance 13th Edition by rejda, PEARSON INDIA, 2017
- 4. Principles of Risk Management and Insurance (Pearson Series in Finance), by George Rejda and Michael McNamara, 2016
- 5. P.K. Gupta, (2011), "Insurance and Risk Management", First Edition, Himalaya Publishing House, Mumbai.
- 6. P. Periasamy, (2009), Principles and Practice of Insurance", Second Edition, Himalaya Publishing House, Mumbai.
- 7. G. Kotreshwar, (2011), "Risk Management-Insurance and Derivatives", First Edition, Himalaya Publishing House, Mumbai.
- 8. Alka Mittal Principles of Insurance and Risk Management Sulthan Chand and Sons.

9

		WAREHOUSING AND INVENTORY MANAGEMENT	L	Т	Р	C								
P18L	OMB003	Total Contact Hours: 45	3	0	0	3								
	_	Course Designed by: Ms.Magdalene Peter												
COU	RSE OUTCOM	IES (COs)												
CO#	COGNITIVE	COURSE OUTCOMES												
	ABILITIES													
CO1	Remembering	Define a Warehouse and recall the concepts relating to types of Warehouse,												
		Functions, Benefits, need &scope of Inventory.												
CO2	Understanding	Explain about Warehouse Mapping, Selection, Role of IT in of Inventory.	Wareho	using	, and	types								
CO3	Applying	Implement Warehouse Depot operations, Documentation, R	FID/ Ba	ar Co	ding/	MIS,								
		Management of Inventory & Control techniques and modern to	rends in	Inve	ntory.									
CO4	Analyzing	Examine Warehouse Management Systems, Packaging Equ inventory control techniques like and techniques like JIT- EC analysis - Weighted average Methods, Lead time analysis, C inventory management	Q FIFO	) - L	IFC-	ABC								
CO5	Evaluating	Appraise about the costs associated with Inventory Stand	lardizati	on a	nd V	ariety								
		reduction, Evaluation of Performance of Materials Fur	nction	and	Ware	house								
		alternatives.												
CO6	Creating	Investigate about modern trends in Inventory and uses of comp	outers in	Inve	ntory									

Mapping of Course Outcomes with Program Outcomes											
(S/M/L indicates strength of correlation)											
S-Strong, M-Medium, L-Low											
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	РО	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1		S						S		

	CO2	S	S	М	S			S	S	М	
	CO3	S	S	М	S			S	S		S
	CO4	S	S		S	M		S	S	М	S
	CO5	S	S					S	S		S
	CO6		S			М		S	S		
3	Cate gory				F	Profes	sional	Core (	(PC)		
4	Appr oval										

#### UNIT – I

Definition - Terms and Types of Warehouses - Warehouse mapping & racking - warehouse selection and planning - Warehouse Depot Operation and Documentation

#### $\mathbf{UNIT}-\mathbf{II}$

Functions of warehouse - Benefits of warehouse service - Warehousing alternatives - Warehouse site selection - Warehouse management systems Packing and packaging - packing equipments - 3 PL & 4 PL - Definitions and Scope Role of IT in Warehousing - RFID - Bar Coding and Scanning - MIS & Key Performance Indicators

# $\mathbf{UNIT}-\mathbf{III}$

9

Inventory – Inventory Management - Inventory Control techniques – Need & Scope of Inventory Control - Types of Inventory - Costs Associated with Inventory - Organizational set up for inventory management

# $\mathbf{UNIT} - \mathbf{IV}$

Inventory carrying cost - Inventory holding cost – Profitability - Modern trends in Inventory-MRP- JIT- EOQ FIFO - LIFC- ABC analysis - Weighted average Methods, Lead time analysis, Standardization and Variety reduction

# UNIT – V

Use of Computers in Inventory Management -Evaluation of Performance of Materials Function -Improvement inventory management - Criteria and methodology of evaluation

# **TOTAL: 45 PERIODS**

# **Text Books**

- Essentials of Inventory Management, Max Muller, HarperCollins Leadership; 3rd Edition, 2019
- 2. Warehouse Management with SAP ERP (SAP WM): Functionality and Technical Configuration (3rd Edition) by Martin Murray and Sanil Kimmatkar, 2016
- 3. Warehouse Management and Inventory Control by Philip M. Price and N. J. Harrison, Access Education, 2015
- 4. Warehouse Management in SAP S/4HANA: Embedded and Decentralized EWM (2nd Edition), Namita Sachan, Aman Jain, 2020
- Time, Space & Cost Guide to Better Warehouse Design: A hands-on guide to help you improve the design and operations of your warehouse or distribution center, Maida Napolitano, 2017

9

		INTERNATIONAL SALES PROMOTION AND	L	Т	Р	С						
		INTERNATIONAL SALES I KOMOTION AND	L	1	I	C						
P18B	MB003	BRAND MANAGEMENT										
		Total Contact Hours: 45	3	0	0	3						
		Course Designed by: Ms.Magdalene Peter										
COURSE OUTCOMES (COs)												
CO#	COGNITIVE	COURSE OUTCOMES										
	ABILITIES	ITIES										
CO1	Remembering	Recall concepts related to Sales promotion, meaning, definition Advertising: Its importance and nature	n, impo	rtance	e and							
CO2	Understanding	Describe Sales promotion techniques, Communication model and Basics of Importance of branding										
CO3	Applying	Headline, body copy, logo, illustration and layout, Basic Brapersonality, brand image, brand identity, brand equity and b	Implementing Advertising Campaign: Determining advertising message and Headline, body copy, logo, illustration and layout, Basic Branding concepts personality, brand image, brand identity, brand equity and brand loyalty, Ma Brand Equity and Loyalty, Brand Building in Different Sectors Customers, inc									
CO4	Analyzing	Examining Media planning – media selection and scheduli Internet Using advertising agencies – selection, comp Advertising: Complexities and issues, Product vs. corporate bu decisions. Brand positioning and re-launch; Brand extension; H	ensation canding:	n, Iı Maj	nterna or bra	tional						
CO5	Evaluating	Appraising Organization and Evaluation of Advertising Efforts: In arrangements, Appraisal of advertising agency, Evaluating Advertising Effecti Enhancing brand image through sponsorship and event management and Cou origin effects and global branding										
CO6	Creating Developing international advertising campaign; Advertising of India products Brand Creation and Development: Identifying and selecting brand name, I brand personality, image and identity, Communication for branding, Building through Internet, Developing International Brands and Pre-requisites and Building Indian brands for global markets.											

# Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low											
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	РО	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1								S		
	CO2			S				S	S		
	CO3	S	S			S	L	S	S	S	
	CO4	S	S	S	S	S		S	S		S
	CO5		S			S		S	S	S	S
	CO6	S	S	S	S	S		S	S	S	S
3	Cate gory		Professional Core (PC)								
4	Appr oval										

# UNIT I

Sales promotion, meaning, definition, importance of sales promotion, sales promotion techniques. Advertising: Its importance and nature; Communication model, Developing Advertising Campaign: Determining advertising message and copy - Headline, body copy, logo, illustration and layout; Media planning – media selection and scheduling Advertising through Internet.

#### UNIT II

Organisation and Evaluation of Advertising Efforts: In-house arrangements; Using advertising agencies – selection, compensation and appraisal of advertising agency; Evaluating Advertising Effectiveness International Advertising: Complexities and issues; Developing international advertising campaign; Advertising of India products abroad.

### UNIT III

9

Basics of Branding: Importance of branding; Basic Branding concepts -Brand personality, brand image, brand identify, brand equity and brand loyalty; Product vs. corporate branding: Major branding decisions.

# UNIT IV

Brand Creation and Development: Identifying and selecting brand name Building brand personality, image and identity; Brand positioning and re-launch; Brand extension; Brand portfolio; communication for branding Enhancing brand image through sponsorship and even management.

# UNIT V

Managing Brand Equity and Loyalty: Brand Building in Different Sectors Customers, industrial, retail and service brands. Building brands through Internet. 8. Developing International Brands: Pre-requisites and process; Country-of-origin effects and global branding; Building Indian brands for global markets.

# **TOTAL: 45 PERIODS**

#### REFERENCE

- 1. Strategic Brand Management, 3rd Edition, Alexander Chernev, Cerebellum Press, 2020
- 2. Strategic Brand Management: Building, Measuring, and Managing Brand Equity, Global Edition 5th Edition, by Kevin Lane Keller, Vanitha Swaminathan, Pearson, 2019
- 3. Sales Promotion Decision Making by Steve Ogden-Barnes, Business Expert Press, 2016
- Sales Promotion and Advertising Management, M. Mishra, Himalaya Publishing House, 2011

#### 9

P18HHMB003		Epidemiology in Medical & Health System Management	L	T	Р	С					
		Total Contact Hours: 45	3	0	0	3					
		Prerequisite: Basic Management in UG level									
		Course Designed by: Dept of Management Studies									
COU	RSE OUTCON	AES (COs)									
CO1	RememberRecall-Epidemiological concepts, definitions, Concept of health, introduction to Occupational health & hazards Hospital infectionsObjectives & Definitions – importance										
CO2	Understand	Restate-Health- Definition, indicators, determinants, introduction to nature of Non- communicable diseases, determinants, sources, routes of transmission, Principles of control of infection, objectives & importance of surveillance									
CO3	Apply	Explain-Epidemiological triad & disease transmission, nature, origin determinants and solutions Occupational health & hazards, records/reports maintenance, Record keeping & reports presentation									
CO4	Analyze	Point out- Concepts of infection, disease-Classification of infectious diseases, Roles of national & international organizations in promoting occupational & environmental health, Control measures in wards, operating theatres, laundry, kitchen, , water, special									
CO5	Evaluate	Defend- Disease- Natural History & causes, National infectious disease control/Eradication programmes, National control programmes for Non communicable diseases									
CO6	Evaluate	Criticize- Descriptive - Analytical epidemiological studies, r	isk su	urveil	lance r	neasures					

Mapping of Course Outcomes with Program Outcomes	
--------------------------------------------------	--

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low

1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
2	CO1	S		М	S				М		
	CO2		М			М		М		S	
	CO3	S			S				М		М
	CO4			М	S		М			S	

	CO5		М		М	М			S	
	000	C		 C			M			N
	CO6	5		5			M			М
3	Category				Fundar	nental C	lore (FC)	1	<u> </u>	
4	Approval									

## UNIT I CONCEPT OF HEALTH AND DISEASE & EPIDEMIOLOGICALMETHODS

Introduction to Epidemiological concepts, definitions, etc.-Concept of health- Definition, indicators, determinants-Epidemiological triad & disease transmission-Disease- Natural History, causes, etc.- Descriptive epidemiological studies-Analytical epidemiological studies.

## UNIT II INFECTIOUS DISEASE EPIDEMIOLOGY

Concepts of infection, disease-Classification of infectious diseases- -National infectious disease control/Eradication programmes-introduction to nature of Non-communicable diseases- National control programmes for Non communicable diseases

## UNITIII EPIDEMIOLOGY, OCCUPATIONAL SAFETY & ENVIRONMENTAL HEALTHMANAGEMENT 9

Objectives & introduction to Occupational health & hazards- nature, origin determinants and solutions - Roles of national & international organizations in promoting occupational & environmental health

## UNIT IV HOSPITAL INFECTIONS CONTROL

Hospital infections Definitions - importance, determinants, sources, routes of transmission-Principles of control of infection -Control measures in wards, operating theatres, laundry, kitchen, , water, special units e.g. (ICCU, ICU, Renal units) after discharge, waiting rooms, etc.

## UNIT V MAINTENANCE OF SURVEILLANCE, RECORDS & REPORTS

Unit objectives & importance of surveillance & records/reports maintenance- -outline& risk surveillance measures - Record keeping & reports presentation

## **TOTAL: 45 PERIODS**

9

## References:

- 1. G.E.AlanDever Epidemiology in Health Services Management, (1984) publication at Marylad June 1984.
- 2. G.A.J. Ayliffe, E.J.L. Lawbury, A.N. Geddes Control of hospitals infection Chapman & Hall publication 1997.
- 3. Roger detels, James Menon, Robert Beaglenole Textbook of Public Health Oxford University Press May 15, 2002.
- J.E. Park Preventive & social Medicine by Banarsidas, Bhanot Publication Published on Feb 2011 – 1<sup>st</sup> edition – July 1970

9

P18B	AMB003	Pricing and Revenue Management	L	T	P	С
		Total Contact Hours: 45	3	0	0	3
		Prerequisite:	1		1	
		Course Designed by : Dr.Sathish.P				
COU	RSE OUTCO					
CO1	Remember	The RM Process, Classification and introduction to the n Management, Data, sources, systems, automation-Time demand segmentation models, concept and the EM tech technique Competitive Factors, Imperfect segmentation Customer management and strategic purchasing behavior	-serie nique	s for Con	recasti npetiti	ing and perfect ve Factors: EM
CO2	Understand	The Theories of Pricing: Brief review of micro econo consumer behavior, pricing-Product design, bundling and pricing policies, Markdown policies and liquidations, H Network RM: Network revenue management, contr management (organizational issues), New Directions in Rev	dem Pricin ol n	and s g wit necha	egmer h sup nisms	ntation-Dynamic oply constraints, , RM Process
CO3	Apply	Introduction: Examples and simulations, Pricing implementations and practices, Business Analytics Appli sales, casinos, Display advertising-Bundling and RM				ction, Industry ndustries :Event
CO4	Analyze	Customized pricing and e-commerce: An Operational Mo Management and the News vendor Model, Linear Prog Management, Applying network RM to different industrie Solving Revenue Management Problems, Demand Forecas case studies related to capacity management in airlines, hot	gramn es, In sting	ning plem and D	appro enting Data A	ach to Revenue g a RM System: nalysis, Various
CO5	Evaluate	Expected marginal value to control sales, Overbooking, Co Management-Performance Measurement,	mput	ationa	al met	hods in Revenue
CO6	Evaluate	Estimation techniques-Un constraining fortune observable	no-pu	rchas	es	

Μ	lapping of Course Outcomes with Program Outcomes	
	(S/M/L indicates strength of correlation)	

S-Strong, M-Medium, L-Low

1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
2	CO1		L			S			S		
	CO2	S				S	L	S			
	CO3	S		L						L	М
	CO4	S			L			S	S		
	CO5					S		S			М
	CO6					S		S			М
3	Category			1	L	Fundar	nental C	ore (FC)	1	1	1
4	Approval										

#### UNIT-I

(9)

Introduction: Examples and simulations- The RM Process-Classification and introduction to the models, course plan The Theories of Pricing: Brief review of micro economic and marketing theories on consumer behavior rand pricing-Product design, bundling and demand segmentation-Dynamic pricing policies

#### UNIT-II

Pricing Policies in Action: Markdown policies and liquidations-Pricing with supply constraints-Customized pricing and e-commerce An Operational Model of RM: Stochastic Inventory Management and the News vendor Model - Single resource Revenue Management, expected marginal value to control sales-Overbooking

## UNIT-III

Network RM: Network revenue management, control mechanisms-Linear Programming approach to Revenue Management -Applying network RM to different industries

Implementing a RM System: Solving Revenue Management Problems-Computational methods in Revenue Management-Performance Measurement

(9)

(9)

Demand Forecasting and Data Analysis :Data, sources, systems, automation-Time-series forecasting and perfect demand segmentation models- Estimation techniques-Un constraining fortune observable no-purchases—concept and the EM technique Competitive Factors: Imperfect segmentation model :Discrete choice models-Customer management and strategic purchasing behavior-RM Process management (organizational issues)

Industry Applications: Various case studies related to capacity management in airlines, hotels, car rentals, cruises. Industry implementations and practices New Direction sin Revenue Management: Business Analytics Applications in new industries :Event sales, casinos, Display advertising-Bundling and RM

#### **TOTAL: 45 PERIODS**

#### **TEXT BOOK**

1. RobertL.Phillips.,"PricingandRevenueOptimization",StanfordBusinessBook,2005.

#### REFERENCE

- 1. K.TalluriandG.VanRyzin.,"TheTheoryandPracticeofRevenueManagement",Kluwer Academic Publishers,2004.
- 2. Metrics for assessing the effectiveness of social media strategies
- 3. Collecting, analyzing, deriving insights from, and dashboarding social media chatter practical analytical and technical skills that differentiates you in any modern enterprise
- 4. Practicalanalyticalandtechnicalskillsthatdifferentiatesyouinanymodernenterprise
- 5. Techniques for sentiment analysis and text analytics
- 6. Real world social media applications

### Weblink:

1. https://www.utdallas.edu/~metin/FuJen/Folios/scpricing\_s.pdf

		FOOD SERVICE FACILITIES PLANNING AND	L	Т	Р	С
P18T	HMB003	MANAGEMENT				
	-	Total Contact Hours: 45	3	0	0	3
	-	Course Designed by :Mr Gowtham Aashirwad Kumar				
COU	RSE OUTCOM	IES (COs)				
CO#	COGNITIVE	COURSE OUTCOMES				
	ABILITIES					
CO1	Remembering	Recall the concepts of The planning process - Prelin prospectus - commissioning planners, Functional planning - Food service facilities planning – Introduction - Design & I – scope – objectives - facilitating production	- Functio	ons - co	oncep	ts of flo
CO2	Understanding	Understand the concepts of materials handling - space uticleaning - cost control, Work place design:, work place motion Economy - materials handling				
CO3	Apply	Apply bidding & awarding contracts – constructions,				
CO4	Analyze	Analyse the equipment requirements - space requirement Importance - the market survey - site analysis - cost estimprojected income. functional requirements - receiving - storequirements - Planning the atmosphere: Atmosphere & acoustics - noise and music - climate control - furnise advertising & public relations investment in equipment supervision - flexibility, Equipment requirements: Methods broilers - griddles - ovens - ranges - steam-jacketed k washing equipments - Waste disposals - equipment selection areas - production areas - space calculations - receiving at areas dining areas -Layout facilities:Space arrangement - layout - layout configurations - relationship charts for layout storage areaslayout of main cooking areas - layout of greas - layout of dishwashing areas	mates - 6 rage was mood – hings - nt - lab s - equip ettles – n.total fa rea - stor – flow - it, layout	operat ste dis color exteri oour u ments steam cility age an other guide	ing ca posal – ligl or de itiliza check ers - size - size - reas, s crite	apital - - other hting - esign - tion - k list - ware dining serving ria for yout of
CO5	Evaluate	Space requirements: Introduction - space estimates				

CO6	Create	Developing the concept, developing preliminary plans - preparation of final plans -
		preparing specifications, Preparing the prospectu, Importance - customer & user
		characteristics - development of the menu - service - atmosphere - operational
		characteristics - preparation - cooking - baking - serving - dishwashing - pot & pan
		washing, Developing work places, designing safe work places

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
1														
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1	L				S								
	CO2		L			S	L							
	CO3	L				S					S			
	CO4				S	S					S			
	CO5										S			
	CO6		L								S			
3	3 Cate Professional Elective (PE)													
4	Appr oval													

## UNIT-I

Food service facilities planning – Introduction - Design & layout - Planning: Characteristics – scope - objectives - facilitating production - materials handling - space utilization - maintenance

and cleaning - cost control - investment in equipment - labour utilization - supervision - flexibility

## UNIT-II

The planning process - Preliminary planning information – prospectus - commissioning planners - developing the concept - equipment requirements - space requirements - developing preliminary plans - preparation of final plans - preparing specifications - bidding & awarding contracts – constructions - Preparing the prospectus: - Importance - customer & user characteristics - development of the menu – service – atmosphere - operational characteristics - The feasibility study – Importance - the market survey - site analysis - cost estimates - operating capital - projected income.

## UNIT-III

Functional planning – Functions - concepts of flow - functional requirements – receiving – storage – preparation – cooking – baking - serving – dishwashing - pot & pan washing - waste disposal - other requirements - Planning the atmosphere: Atmosphere & mood – color – lighting - acoustics - noise and music - climate control – furnishings - exterior design - advertising & public relations

## UNIT-IV

Work place design: Developing work places - work place environment - concepts of motion Economy - materials handling - designing safe work places - Equipment requirements: Methods - equipments check list – broilers – griddles – ovens – ranges - steam-jacketed kettles – steamers - ware washing equipments - Waste disposals - equipment selection.

## UNIT-V

Space requirements: Introduction - space estimates - total facility size - dining areas - production areas - space calculations - receiving area - storage areas, serving areas dining areas - Layout facilities: Space arrangement - flow - other criteria for layout - layout configurations - relationship charts for layout - layout guides - layout of storage areas - layout of main cooking areas - layout of preparation areas - layout of serving areas - layout of dishwashing areas

Total No. of Periods: 45

## **References:**

9

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- 1. Foodservice Management- by Design, by Legvold (Author), Salisbury, Association of Nutrition & Foodservice Professionals; 2nd Edition, 2018
- 2. The Complete Guide to Facility Management, Dan Lowry, CreateSpace Independent Publishing Platform, 2017
- 3. Foodservice Organizations: A Managerial and Systems Approach 9th Edition, Mary Gregoire, Pearson 2016
- 4. Foodservice Management: Principles and Practices 13th Edition, June Payne-Palacio Ph.D. RD, Monica, Pearson, 2015
- 5. Hospitality Facilities Management and Design, David M Stipanuk, Educational Institute of the American Hotel Motel Assoc, 2015

		WORKING CAPITAL MANAGEMEN	T L	, T	Р	C						
P18FIN	/IB004	Total Contact Hours: 45	1 Contact Hours: 45 3 0 0 3									
		Course Designed by : Dept of Managemen	se Designed by : Dept of Management Studies									
COUR	SE OUTCON	ES (COs)										
CO1	REMEMBE	Recall the concepts of working cap of Inventories Facts of cash Manage	-	•								
CO2	UNDERST.	NDERSTAND Interpret the Need – determinants of working capital Nature and goals Nee to hold inventories Motives of holding cash Accrued expense & deferre income										
CO3	APPLY	Apply Issues in working capital inventory management Cash plannir	*	-	•	5						
CO4	APPLY	Apply the credit evaluation of indiv inventory Inventory management marketable securities commercial pap	process. Inves	•								
CO5	ANALYZE	analyze on Monitoring receivable Investing surplus cash in marketable	•			n inventory						
CO6	ANALYZE	Analyze on Monitoring receivable Management techniques.	e Inventory man	agemer	it pr	ocess. cash						
Catego	ry	Professional Elec	tive (PE)									
Approv	zal											

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
	COsPO1PO2PO3PO4PO5POPOPO9PO/Dag													
	/Pos						6	7	8		10			
1	CO1	М			S				М					
2	CO2		L					S			М			
3	CO3				S		М			L				
4	CO4	М				М		S						
5	CO5				S		Μ		Μ					
6	CO6				S	М		S			М			
3	Cate gory					Profess	ional	Core	(PC)					
4	App rova l													

## UNIT – I: INTRODUCTION.

Introduction – concepts of working capital – Need – determinants of working capital – Issues in working capital – Estimating – working capital needs.

## UNIT – II: ACCOUNTS RECEIVABLE MANAGEMENT

Introduction – Credit policy – Nature and goals – Optimum credit policy – credit policy variables – credit evaluation of individual accounts – Monitoring receivable.

## UNIT – III: INVENTORY MANAGEMENT.

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Introduction – Nature of Inventories – Need to hold inventories – objective of inventory management – Inventory management techniques – Analysis of investment in inventory – Inventory management process.

## UNIT - IV: CASH MANAGEMENT.

Introduction – Facts of cash Management – Motives of holding cash – Cash planning – Managing cash collection and disbursement – Investing surplus cash in marketable securities – cash Management techniques.

## UNIT - V: WORKING CAPITAL FINANCE.

Introduction – trade credit – Accrued expense & deferred income – Bank finance for working capital – commercial paper – Money market.

## **TOTAL: 45 PERIODS**

## **References:**

- 1. Working Capital Management & Finance, HIMANSHU GUPTA R.K.GUPTA, Notion Press, 2019
- 2. WORKING CAPITAL MANAGEMENT: Concepts, Current assets management, Operating cycle, Estimating WC needs, Determinants, Advantages, CHANDRA SEKHAR, 2018
- 3. MY Khan and PK Jain Basic Financial Management Tata McGraw Hill Publication 3<sup>rd</sup> Edition 2017.
- 4. CASH AND WORKING CAPITAL MANAGEMENT, JAMES ONYANGO, 2017
- 5. MathurSathish B. Working Capital Management and Control New Age International 2<sup>nd</sup> Edition 2013.

P18HR	MB004	STRATE	EGIC HUMAN RESOURCE DEVELOPMENT	L	Т	Р	С					
		Total C	ontact Hours: 45	3	0	0	3					
		Course	Designed by : Dept of Management Studies									
COUR	COURSE OUTCOMES (COs)											
CO1	REMEM	BER	Recall the Meaning – Strategic, e- Employee	profile	, Dom	estic V	v <sub>s</sub>					
			International HRM, Career Concepts Roles, N	Need for	or Coa	ching,	Coaching					
			and Performance.									
CO2	UNDERS	STAND	AND Explain the Vision, Mission and Values, Cultural Dynamics - Culture									
			Assessment, Career stages, Self-Management	and E	motio	nal						

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			Intelligence
CO3	APP	LY	Apply the HRD Needs Assessment, e- selection and recruitment, e - training and development, Cross Cultural Education and Training Programs, Career planning and Process, Skills for Effective Coaching, Coaching Effectiveness.
CO4	ANA	LYZE	Analyze the Importance – Challenges to Organizations, Recent trends, Bench Marking and HRD Audit, e- Performance management and– Issues in employee privacy, HR Issues in International Assignments, Competencies and Career Management, Need for Counseling, Role of HR in Counseling
CO5	EVA	LUATE	Evaluate the HRD practices – Measures, HRD Program Implementation and Evaluation, Employee surveys online, Leadership and Strategic HR Issues in International Assignments, Competency Mapping Models, Work Stress, Sources – Consequences
CO6	CRE	ATE	Create the Virtual learning and Orientation, Building Multicultural Organization, Career development Models, Stress Management Techniques
Catego	ory		Professional Elective (PE)
Approval			

	Mapping of Course Outcomes with Program Outcomes													
	(S/M/L indicates strength of correlation)													
	S-Strong, M-Medium, L-Low													
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	PO			
	/Pos						6	7	8		10			
1	CO1		М			М	М							
2	CO2				S				М	L				
3	CO3	М			S	М								

4	CO4		М					М	
5	CO5	М		S			L		
6	CO6		М			М			L
3	Cate gory			Р	rofessio	onal E	lective	e (PE)	
4	App rova l								

## UNIT I

Meaning – Strategic – Vision, Mission and Values – Importance – Challenges to Organizations – HRD Functions - Roles of HRD Professionals - HRD Needs Assessment - HRD practices – Measures– HRD Program Implementation and Evaluation – Recent trends, Bench Marking and HRD Audit.

## UNIT II

e- Employee profile– e- selection and recruitment - Virtual learning and Orientation – e -training and development – e- Performance management and– Issues in employee privacy – Employee surveys online.

## UNIT III

Domestic Vs International HRM - Cultural Dynamics - Culture Assessment - Cross Cultural Education and Training Programs – Leadership and Strategic HR Issues in International Assignments - Building Multicultural Organization

## UNIT IV

Career Concepts – Roles – Career stages – Career planning and Process – Career development Models – Competencies and Career Management – Competency Mapping Models – Equity and Competency based Compensation.

## UNIT V

Need for Coaching – Career planning and Process – Coaching and Performance – Skills for Effective Coaching – Coaching Effectiveness– Need for Counseling – Role of HR in

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Counseling–Work Stress – Sources - Consequences – Stress Management Techniques.- - Self Management and Emotional Intelligence.

## **TOTAL: 45 PERIODS**

## **References:**

- 1. Strategic Human Resource Management, Karen Beaven, Kogan Page; 1st Edition, 2019
- 2. Strategic Human Resource Management: An international perspective 2nd Edition, Gary Rees, Paul E Smith, SAGE Publications Ltd; 2nd Edition, 2017
- 3. Robert L. Mathis and John H. Jackson Human Resource Management Cengage Learning 2016.
- 4. Bernadin Human Resource Management Tata McGraw Hill 2012.
- 5. Rosemary Harrison Employee Development University Press, India Ltd, New Delhi 2007.
- 6. Tony Edwards and Chris Rees International Human Resource Management Pearson 2007.

		SOCIAL MEDIA MARKETING	L	T	P	C			
P18M	IKMB004	Total Contact Hours: 45	3	0	0	3			
	-	Course Designed by : Mr. Vigneshwar.K							
COU	RSE OUTCOM	TES (COs)							
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES							
CO1	Understanding	Explain the evolution of social media marketing and identify recommunicate its impact on businesses. Understand how social buyer journey and how to integrate it with your other marketing	media	fits ir					
CO2	Understanding	Demonstrate advanced practical skills in common digital r SEO, SEM, Social media and Blogs	narketii	ng to	ols sı	ich as			
CO3	Applying Identify the major social media marketing portals that can be used to p company, brand, product, service or person. Making the most of paid social driving sales and brand awareness.								
CO4	Analyzing	List the key elements of a digital marketing strategy and marketing can help you dramatically amplify your message an	•						
CO5	CO5 Evaluating Evaluate a company's current situation, isolate social media issues and provide								

		solutions by identifying appropriate social media marketing portals to influence consumer and improve the company's reputation.
CO6	Creating	Create a social media marketing plan and track progress in achieving goals with a variety of measurement tools, services, and metrics.

	Mapping of Course Outcomes with Program Outcomes														
	(S/M/L indicates strength of correlation)														
	S-Strong, M-Medium, L-Low														
1															
	POs	1	2	3	4	5	6	7	8	9	10				
2	CO1         S         S         I														
	CO2 S S M														
	CO3	S	S		S	S	S	S	S						
	CO4		S		S	S		S	S	S					
	CO5	S		L	S		S	S	S	S					
	CO6		S			S		S	S	S	М				
3	Cate				Р	rofess	ional	Core (	PC)						
	gory														
4	Appr														
	oval														

#### UNIT I

History and Evolution of Social Media - Social Media Audience and Goals for Social Media Marketing - Implications for Marketers - Social Commerce - Integrated Social Media Campaign - Social Media for Customer Support - How Social Media Supports Search Engine Optimization (SEO) - The Viral Impact of Social Media

### UNIT II

Social Media Measurement – Competitive Due Diligence - Defining Social Media Goals - The Social Media Conversation - Transparency and Authenticity in Social Media - Engagement is the Name of the Game - Start by Being a Quiet – Enterprise / Small Business - Traditional PR vs Online PR - Online PR for Social Media -Online PR for Search Engine Optimization (SEO)-Social Media for SEO - Paid, Owned, and Earned Social Media.

### UNIT III

Blogs: Why They Matter - Is Blogging Right for Your Company? - What is Microblogging? -How to Create a Blog - Blogging Platforms - Blogosphere Outreach - Mass Media Driving to Social Media - Advertising in Social Media - Sweepstakes in Social Media - Defining Your Social Media Strategy.

## UNIT IV

Social Commerce Implementation - Social Gaming - Social Media for B2B - International Social Media Channels - Listening Tools - Management Tools -How to Acquire Followers in Social Media Channels - How to Encourage Positive Chatter in Social Media - Social PR: How Brands Become Publishers- Social Media Threats - Staffing for Social Media – Enterprises.

#### UNIT V

Social Media Metrics - Establishing Goals and Tracking metrics: The Basics of Tracking Social Media - Free Social Media Tools - Paid Enterprise Level Measurement Tools for Social Media - Advanced Metrics and Tracking in Social Media - Technical Issues with Tracking and Measuring Social Media - Using Social Media for Brand Awareness - Using Social Media for Direct Response

## **TOTAL: 45 PERIODS**

## **References:**

9

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#### 9

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- 1. Ultimate Guide to Social Media Marketing, Eric Butow, Jenn Herman, Stephanie Liu, Amanda Robinson, Entrepreneur Press; Illustrated Edition, 2020
- 2. Social Media Marketing Mastery 2020, Robert Miller, 2020
- 500 Social Media Marketing Tips: Essential Advice, Hints and Strategy for Business: Facebook, Twitter, Instagram, Pinterest, LinkedIn, YouTube, Snapchat, and More!, Andrew Macarthy, 2018
- 4. Social Media Marketing: A Strategic Approach 2nd Edition, Melissa Barker, Donald I. Barker, Nicholas F. Bormann, Debra Zahay, Cengage Learning, 2016
- 5. Influencer: Building Your Personal Brand in the Age of Social Media, Brittany Hennessy, Citadel, 2018

P18BIN	AB 004	INSU	RANCE SYSTEM IN INDIA	L	Т	P	C
		Total	Contact Hours: 45	3	0	0	3
		Cours	e Designed by : Dept of Management Studies				
COUR	SE OUT	COME	S (COs)				
CO1	Remer	nber	Recall Basics and Nature of Insurance Re-Insur	ance	– Nati	ure of	f Re-
			Insurance risk Health Insurance – Employee Bend	efits F	Plans P	ower	s and
			functions				
CO2	Remer	nber	Define Need for and Importance of Insurance	Prop	erty In	Isurar	ice –
			Liability Insurance Basic principles of Insuran	nce (	)vervie	ew o	f the
			Indian Insurance Market				
CO3	Under	stand	Summarize Players in Life and Non-Life Ins	suranc	e sect	tor H	ealth
			Benefit Programs – Pension and Group Sche	eme l	RDA	Insu	rance
			Regulatory and Development Authority life	ins	urance	e, ge	neral
			insurance privattisation of insurance				
CO4	Apply		Apply Insurance Functions and Services player	s in l	ife an	d noi	n life
			Life Insurance and Survivor Benefit Programs Ar				
			1956 provisions of IRDA act Growth of Insurance				

CO5	Apply	Identify Elements of Insurance Risk marine fire medical insure									
		Retirement Insurance Programs – Income Tax Planning Amendments									
		to General Insurance Business (Nationalization) Act Personal insurance									
C06	Apply	<u>– Property insurance</u>									
CO6	Apply	Develop Health Insurance Insurance agents, intermediaries and									
		surveyors- Cattle &live stock insurance – Poultry insurance									
Category	7	Professional Elective (PE)									
Approva	1										
•••											

		Map	ping of	Course	Outcon	nes witl	n Prog	gram	Outco	omes	
			(S/N	Л/L indic	cates str	ength o	f corre	elatior	ı)		
				S-Stror	ng, M-N	ledium,	, L-Lo	W			
	COs	PO1	PO2	PO3	PO4	PO5	РО	PO	PO	PO9	РО
	/Pos						6	7	8		10
1	CO1					М		S	S		
2	CO2	L					S		S		
3	CO3		L					S			
4	CO4						S		S		
5	CO5					М		S		L	
6	CO6			S			S		S		
3	Cate gory				1	Profess	ional	Core	(PC)	<u>1                                    </u>	
4	App rova										
	1										

## UNIT I INTRODUCTION TO INSURANCE

Basics and Nature of Insurance - Need for and Importance of Insurance - Insurance Functions and Services - Elements of Insurance Risk - Players in Life and Non-Life Insurance sector

## UNIT II TYPES OF INSURANCE

Re-Insurance – Nature of Re-Insurance risk – Legal Framework of Life and General Insurance-Marine-Fire-Medical insurance – Motor Insurance – Health Insurance.

#### **UNIT III INSURANCE PROGRAMS**

Property Insurance – Liability Insurance – Health Insurance – Employee Benefits Plans – Life Insurance and Survivor Benefit Programs - Health Benefit Programs - Pension and Group Scheme – Retirement Insurance Programs – Income Tax Planning.

#### UNIT IV **IRDA**

Basic principles of Insurance —IRDA Insurance Regulatory and Development Authority— Powers and functions -Amendments to LIC Act 1956 - Amendments to General Insurance Business (Nationalization) Act regulations issued by IRDA. Insurance agents, intermediaries and surveyors- Provisions of IRDA Act 1999.

## UNIT V PROSPECTS OF INSURANCE BUSINESS IN INDIA

Overview of the Indian Insurance Market – Growth of Insurance Business in India-Life insurance –General insurance – privatization of Insurance Industry — Rural insurance in India – Personal insurance - Property insurance - Cattle & live stock insurance - Poultry insurance -Crop insurance

## **TOTAL: 45 PERIODS**

## **References:**

- 1. The End of Insurance As We Know It: How Millennials, Insurtech, and Venture Capital Will Disrupt the Ecosystem, Rob Galbraith, 2019
- 2. Understanding the Insurance Industry 2019 Edition, AM Best, 2019
- 3. The Fundamentals of Insurance Theories, Principles and Practices (Hargovind Dayal), Notion Press, 2017
- 4. Principles Of Risk Managment And Insurance 13th Edition by rejda, PEARSON INDIA, 2017
- 5. Principles of Risk Management and Insurance (Pearson Series in Finance), by George Rejda and Michael McNamara, 2016

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- 6. P.K. Gupta, (2011), "Insurance and Risk Management", First Edition, Himalaya Publishing House, Mumbai.
- 7. P. Periasamy, (2009), Principles and Practice of Insurance", Second Edition, Himalaya Publishing House, Mumbai.
- 8. G. Kotreshwar, (2011), "Risk Management-Insurance and Derivatives", First Edition, Himalaya Publishing House, Mumbai.
- 9. Alka Mittal Principles of Insurance and Risk Management Sulthan Chand and Sons.

		EXPORT TRADE AND DOCUMENTATION	L	Τ	Р	C						
	-	Total Contact Hours: 45	3	0	0	3						
P18L	OMB004	Course Designed by : Mr. Vigneshwar.K										
COU	RSE OUTCOM	IES (COs)										
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES										
CO1	Understanding	Demonstrate understanding of the uniform practice and rules International Chambers of Commerce in respect of Documenta Credits,Documentary Collections and the Incoterm		vn by	the							
CO2	Understanding	Interpret key issues in international trade transactions corre- posed by improper documentation. Understand the importar and the method of handling damaged or lost cargo claims and payment used in international trade.	nce of 1	narin	e inst	urance						
CO3	Applying	Identify the role of key government organizations like Custor in facilitating export transactions and the procedure for export										
CO4	O4 Analyzing Analyze documents required for completing export and import transaction procedure for export and import clearance											
CO5	Evaluating	Assess payment options, including letter of credit, and select for your operation.	t those	most	appro	opriate						
CO6	Creating	Develop the ability to critically examine the EXIM policy fra various documents for processing export and import orders	amewor	k and	d justi	ify the						

	Ma	pping	g of C	ourse	Outc	omes	with <b>P</b>	Progra	m Ou	tcome	s				
	(S/M/L indicates strength of correlation)														
	S-Strong, M-Medium, L-Low														
1															
	POs	1	2	3	4	5	6	7	8	9	10				
2	CO1				S	S			S						
	CO2	S						М	S						
	CO3	S	S			S	S		S		S				
	CO4				S				S		S				
	CO5						S		S		S				
	CO6	S	S		S	S	S	М	S						
3	Cate				Р	rofess	ional	Core (	PC)						
	gory														
4	Appr														
	oval														

## UNIT I

Generation of Foreign enquiries, obtaining local quotation and offering to overseas buyers, scrutinizing export order, opening L/C by buyers

## **UNIT II**

Export Finance - FOREX - Major Currencies - Exchange Rates, relations and impact - Export Costing and pricing and INCO terms

## **UNIT III**

Export packaging - preparation of pre shipment documentation - inspection of export consignment - Export by Post, Road, Air and Sea - Claiming for Export benefit and duty drawbacks

**UNIT IV** 

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Shipment and shipping documents – Complicated problems in shipments and negotiation of shipping documentation – corporate marketing strategies – 100% EOU and Free Trade Zone – Deemed Export-Export marketing

## UNIT V

9

Introduction – EXIM Policy – Customs Act – other acts – relating to export/imports – formalities for commencing – customs formalities – export documentation – project exports - export of services – export of excise able goods – import documentation – clearance of import goods – 100% export oriented units – export processing zones – special economic zones – duty drawback procedure – export/import by post customs house agents – import of different products – import/export incentives – import licenses etc.

## **TOTAL: 45 PERIODS**

## References:

- 1. Export and Import Documentation and Procedures, J Senthilvelmurugan, S Mahalakshmi, MJP Publishers; 1st Edition, 2019
- 2. Import/Export Guide: How to Get Foreign Buyers and Export Your Products Worldwide, Solomon Ternder (Author, Publisher), Joey Eugene, 2018
- 3. Mastering Import and Export Management, AMACOM; 3rd Edition, 2017
- 4. Export Compliance for Beginners, Aralyn Kraft, 2016
- Managing Import and Export Opportunities and Risks: An Insider's Guide for the Busy Executive 3rd Edition, William C. Shayne (Author), Melvin E. Lazar, International Trade Publishing Co., 2017

P18IBI	MB004		AL LEADERSHIP & SKILLS .OPMENT	L	Τ	Р	С
		Total Co	ontact Hours: 45	3	0	0	3
		Course	Designed by : Dept of Management Studies				
COUR	SE OUTC	OMES (	COs)				
CO1	REMEM	BER	Recall the Defining and assessing Leadership,	Resea	rching	, Serva	int
CO2	UNDERS	TAND	Compare and contrast local and global leader contrast local and global leadership ski Situational, Compare and contrast leadership e	lls a	nd cl	naracte	ristics,

			settings
CO3	APP	LY	Apply to Examine the core aspects of diverse organizations, Assessing and applying leadership theories/models – McGregor, Likert's System.
CO4	ANA	LYZE	Classify to Assess the value of the presence of organizational and persor ethics, Exploring and analyzing leadership ethics in different cultur settings, Analyzing leadership and teamwork, within a global context.
CO5	EVA	LUATE	Support to Assess the effect of environments and situations on global leadership skills and characteristics, Examining and assessing leadership ethics, Examine the core aspects of globa l/international/multicultural organizational cultures,
CO6	CRE	ATE	Create the Participatory/Shared, Assess the future of leadership within a global/international/ multicultural environment.
Catego	ory		Professional Elective (PE)
Approv	val		

		Map	ping of	Course	Outcon	nes witl	h Prog	gram	Outco	omes					
	(S/M/L indicates strength of correlation)														
	S-Strong, M-Medium, L-Low														
	COsPO1PO2PO3PO4PO5POPOPO9PO														
	/Pos						6	7	8		10				
1	CO1	L				М	М		М		М				
2	CO2		М	М			М	S							
3	CO3					М			М	М	М				
4	CO4				S			S		М					
5	CO5		М		S			S							
6	CO6	L		М											

3	Cate gory	Professional Core (PC)
4	App rova l	

## **UNIT-I**

Defining and assessing Leadership -Compare and contrast local and global leadership skills and characteristics - Assess the effect of environments and situations on global leadership skills and characteristics.

## **UNIT II**

Researching, assessing and applying leadership theories/models - McGregor, Likert's System, Situational, Servant, Participatory/Shared

## UNIT III

## Examining and assessing leadership ethics - Compare and contrast leadership ethics in different cultural settings - Assess the value of the presence of organizational and personal ethics

## **UNIT IV**

Exploring and analyzing leadership ethics in different cultural settings - Examine the core aspects of global/international/multicultural organizational cultures -Examine the core aspects of diverse organizations

UNIT V

Analyzing leadership and teamwork, within a global context. - Assess the core characteristics of a global/international/multicultural team - Assessing and applying conflict management within a global context - Assess the future of leadership within a global/international/ multicultural environment

## **TOTAL: 45 PERIODS**

## REFERENCES

1. 1. Leadership: Theory and Practice 8th Edition, Peter G. Northouse, SAGE Publications, Inc, 2018

## 9

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- 2. Conscious Leadership: Elevating Humanity Through Business, John Mackey, Steve Mcintosh, Portfolio, 2020
- Leadership: In Turbulent Times, Doris Kearns Goodwin, Simon & Schuster, 2019
   Global Leadership (Global HRM) 3rd Edition, Mark E. Mendenhall (Editor), Joyce Osland (Editor), Allan Bird (Editor), Gary R. Oddou, 2017

P18H	HMB004	QUALITY ASSURANCE AND MANAGEMENT HOSPITALS	L	T	Р	C
	-	Total Contact Hours: 45	3	0	0	3
	-	Course Designed by :Mr Gowtham Aashirwad Kumar		1	I	1
COU	RSE OUTCOM	IES (COs)				
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES				
CO1	Remembering	Recall Craftmanship Concept, Total Quality Control, Introduc Quality Control Tools	ction to	SPC	& SÇ	C Mod
CO2	Understanding	Understand ISO 9000-Florence Nightingale & her quality im care in 1854, Adopting '5S technique' for quality in housekee	-			
CO3	Analyze	Analyze Quality Assurance in Hospitals, Quality and Patient satisfaction,	orientat	ion f	or tota	al patier
CO4	Analyze	Analyze -Six Sigma-Process approach to Quality Mana Diagrams, Identification of different processes / function Process Control-Process Control Options and Growth,	-			
CO5	Evaluate	Evaluate Diagnostic services-Nursing service-Housekeeping- OPD- Surgery- ICU- Canteen- Hospital stores	Blood	bank	- Phar	macy-
CO6	Create	Create Standard Operating Procedures (SOP's)-Preventiv Management processes, -Implementing ISO 9001:2000 Qual Standards in Hospitals –Need, Process, Benefits				

	Ma	pping	g of C	ourse	Outc	omes	with P	Progra	m Ou	tcome	5
			(S/M/	L ind	icates	streng	th of c	orrelat	ion)		
	S-Strong, M-Medium, L-Low										
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	PO	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1	L									
	CO2		L			S	L				
	CO3				L						М
	CO4				L	S					
	CO5			L					М		М
	CO6										М
3	Cate gory			<u>.</u>	Pro	ofessio	onal E	lective	(PE)		
4	Appr oval										

## UNIT I EVOLUTION OF QUALITY MANAGEMENT

Craftsmanship concept-Total Quality Control-ISO 9000-Florence Nightingale & her quality improvement model for health care in 1854.-Six Sigma-Process approach to Quality Management-Process flow Diagrams.

9

## UNIT II PROCESS APPROACH TO QUALITY MANAGEMENT IN HOSPITALS 9

Identification of different processes / functions-Diagnostic services-Nursing service-Housekeeping- Blood bank- Pharmacy- OPD- Surgery- ICU- Canteen- Hospital stores

## UNIT III QUALITY CONTROL METHODS AND MEASUREMENT SYSTEMS 9

Critical Elements of Process Control-Process Control Options and Growth- Introduction to SPC & SQC Models-Quality Control Tools

#### UNIT IV QUALITY ASSURANCE METHODS

Quality Assurance in Hospitals-Preparation of Standard Operating Procedures (SOP's)-Preventive Action for Hospital Management processes

### UNIT V QUALITY AND PATIENT SATISFACTION

Quality and Patient orientation for total patient satisfaction –Adopting '5S technique' for quality in housekeeping & support services-Implementing ISO 9001:2000 Quality Management System Standards in Hospitals –Need, Process, Benefits

## **TOTAL: 45 PERIODS**

## **REFERENCES:**

- 1. HOSPITAL MANAGEMENT AND ADMINISTRATION PRINCIPLES AND PRACTICE INCLUDING LAW (HB 2018) by SUBRAHMANYAM B.V
- 2. Hospital Management, Mario De Souza, 2018
- 3. Langabeer, 'Health care operations Management', JB Learning, 2015
- 4. Essentials For Hospital Support Services And Physical Infrastructure by Madhuri Sharma, Jaypee publishers, 2010
- 5. Joshi SK ,'Hospital Administration'jaypee Publishers,2009
- 6. Opportunities in Hospitals & Healthcare Administrations by Pradeep Bhardwaj,Jaypee publishers,2008.
- 7. Dr Girdhar J Gyani ,'Handbook of health care quality and patient safety' , Jaypee Publishers,2014
- 8. Shakti Gupta and Sunil Kant, Hospital Stores Management: An Integrated Approach Jaypee Publications, New Delhi, India,2010.
- 9. Hospital Operations Management Compiled by Mahalingam A.
- 10. Srinivasan, A.V. (ed.), Managing a Modern Hospital, Response Books, New Delhi, 2009
- 11. Schoedev, Roger G., Operations Management Decision Making in Operations Function, McGraw Hill, New Delhi, 2007.

		SOCIAL NETWORK ANALYTICS	L	Т	Р	С	
P18BAN	<b>/</b> B004						
		Total Contact : 45	3	0	0	3	
		Course Designed by : Dept of Management Studies	1				
OBJECT	TIVES						
2. U 3. T	o knov	rstand the Predictive analytics and social media anding about Social network analysis, homophily, and v about Twitter and Face book v about the Sentiment analysis	affiliati	on			
COURS	E OUT	COMES (COs)					
CO1		ability to present and summarize analysed data in an a					
		ive manner and perform mining on large social network				sults.	
CO2		rstand and demonstrate advanced proficiency in the use					
		ques of social network analysis for political and social					
		mental concepts in analyzing the large-scale data that a	re deriv	ed fron	n socia	1	
002	netwo			•	1		
CO3		use of mining algorithms for social networks and Use ical software packages - for the retrieval, analysis and		-		nation	
CO4		real software packages - for the reuteval, analysis and packages social network data using various software packages					
04	•	g the diversity of specialized techniques and approache		•			
		network data	25 111 01		inary 51	-16	
CO5		network data onstrate advanced proficiency in the use of statistical an	alvsis to	test a	social		
005	networks hypothesis. Demonstrate advanced proficiency in acquired skills, confidence						
	and competence in a computer package for statistical analysis (the SNA package in R)						
CO6							
000		n and oral presentation	und rep	0100 101	oour		
Category	· · · · ·	Professional Elective (PE)					
2002001							
Approva	.1						

	Mapping of Course Outcomes with Program Outcomes										
	(S/M/L indicates strength of correlation)										
	S-Strong, M-Medium, L-Low										
1	COs/	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1		S			S					
	CO2							S	S		М
	CO3	S	S		S	S	S	S	S		
	CO4		S		S	S		S	S	S	
	CO5	S		L	S		S	S	S	S	
	CO6		S			S		S	S	S	М
3	Cate				Р	rofess	sional	Core (	PC)		
	gory										
4	Appr oval										

## UNIT - I

(9)

Introduction-The need to measure customer network value- Predictive analytics and social media- Google social media analytics

## $\boldsymbol{UNIT}-\boldsymbol{II}$

Introduction to social networks-Social network metrics-Social network analysis, homophily, and affiliation

## UNIT - III

Social influence- Analyzing Twitter and Face book- Analyzing Email and Wikis

UNIT - IV

(9)

(9)

(9)

Sentiment analysis- Hands on session with social media tools-Hands on session, project discussion.

### UNIT - V

(9)

Text analytics-Social media ROI-Mobile social web

## **TOTAL: 45 PERIODS**

## TEXTBOOK

1. Derek Hansen, Ben Shneider man and Marc A. Smith, "Analyzing Social Media Networks with Node XL: Insights from a Connected World", Morgan Kaufmann.

### Weblink:

1. https://ocw.mit.edu/courses/sloan...networks...notes/MIT15\_599F11\_lec04.pdf

I	P18THMB004	Tourism Product	L	Т	Р	C
		Total Contact Hours: 45	0	0	3	
		Course Designed by : Mr. Vigneshwar.K				<u> </u>
COU	RSE OUTCON	IES (COs)				
CO#	COGNITIVE	COURSE OUTCOMES				
	ABILITIES					
CO1	Remembering	Recall the conceptual and theoretical basis of various tourism j in general	product	s and	resou	irces
CO2	Understanding	Understand the nature of different tourism products and the India and religions of India	geograp	ohical	featu	ires of
CO3	Applying	Identify and manage emerging tourist destinations and circuits important natural tourism products of India such as Hill station etc.			ng the	;
CO4	Analyzing	Analyzing information of countries major wildlife sanct biosphere reserves, community reserves, Adventure and ecc India				
CO5	Evaluating	Appraise about archaeological sites in India such as monument Pilgrim Centres, Forts ,Palaces and Museums , Buddhist herita		1	,	

CO6	Creating	Create, apply, and evaluate marketing strategies for tourism destinations and organizations. Work autonomously and collaboratively to develop scholarly skills including effective research and the critical evaluation and presentation of information related to tourism in written and oral form

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	s
			(S/M/	'L ind	icates	streng	th of c	orrelat	tion)		
	S-Strong, M-Medium, L-Low										
1	COs/	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1		S			S				S	
	CO2		S		М	S			S		S
	CO3	S				S	S	М		S	
	CO4		S		М				S	S	
	CO5	S					S	М	S		S
	CO6	S				S			S		S
3	Cate				Р	rofess	ional	Core (	PC)		
	gory										
4	Appr										
	oval										

## UNIT - I

9

Define Product - Difference with service Industry - Tourism Product – its salient features components of Tourism industry - How is this different from other consumer industries? - Tourism resources as products.

## $\mathbf{UNIT}-\mathbf{II}$

Socio cultural Resource – I - Architectural Heritage of India - Historical monuments of tourism significance - ancient, medieval and modern - Important historical/archaeological sites -Museum - art galleries and libraries - their location, assets and characteristics.

# UNIT – III

Socio Cultural Resource-II - Important shrines (4 each) of the Hindus, Buddhist, Jain, Sikh, Muslim, Christians and others - Performing Arts – Classical dance forms and styles, Indian folk dance - classical vocal music guaranties/schools - Handicrafts & Handloom Fairs - and festivals of India.

## UNIT – IV

National Tourist Resource - Tourist resource potential in mountain with special reference to Himalayas - India's main desert areas, desert safaris and desert festival - Coastal areas, beaches and islands : with special reference to Andaman and Nicobar islands.

## UNIT - V

Introduction to Marketing - The Concept of marketing, Nature, classification and characteristics of services and their marketing implications - Methodology considerations and pricing of Tour Packing, designing and printing of Tour Brochure

## Total No. of Periods: 45

## **References:**

- 1. Tourism Product Development in China, Asian and European Countries, Yuhua Luo, Jinbo Jiang, Doudou Bi, 2020
- 2. Tourism Planning and Destination Marketing, Mark Anthony Camilleri, Emerald Group Publishing, 2018
- 3. Travel Marketing, Tourism Economics and the Airline Product: An Introduction to Theory and Practice, Mark Anthony Camilleri, 2017

#### 9

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- Tourism Development: Products, Operations And Case Studies, Neetu Sharma, Dinesh Verma, Anita Verma, 2014
- 5. Tourism Products of India: A National Perspective by Robinet Jacob, 2012

P18FIMB	3005	MICRO	<b>)-FINANCE:PERSPECTIVES &amp; OPERATIONS</b>	L	Τ	Р	C
	,	Total Co	ontact Hours: 45	3	0	0	3
			isite: Basic Management Subjects in UG Level	5	U	U	
			Designed by : Dept of Management Studies				
OBJECT							
1.	To give	Awarer	ness of the need for and role of Finance				
	0		is on the types and avenues of Finance				
			entiation between speculation and Finance				
			he various types of shares and debentures				
			estor education				
COURSI	E OUT	COMES	S (COs)				
CO1	Remen	mber	Recall the Micro Finance: Introduction An	Ov	erviev	w; S	tate
			Interventions in Rural Credit in India; Micro-Financ	e in	India	a: Pre	sent
			and Future Financial Product and Services : Intr	oduc	ction	Reve	enue
			Models of Micro-Finance				
CO2	Under	stand	Discuss the definitions, Scope and Assumptions	; M	licro	Fina	nce:
			Lessons from International Experience; NABARD	and	I SHO	G Mi	cro-
			Finance Models Financial services -Credit delive	ery	meth	odolo	gies
			Profitability, Efficiency and Productivity	•			-
CO3	Under	stand	Restate the Scope, Achievements and Challeng	es l	Bank	Link	cage
			Programs; Impact of Micro-Finance; Emerging Issu	ies;	Non	Finan	icial
			Services Credit Management Micro Finance and the				
CO4	Apply	7	Classify the Constraints in Mainstreaming of MFI I	mpa	ct As	ssessn	nent
			and Social Assessment of MFIs Fundamentals of I	Desig	gning	prod	ucts
			Loan Repayment Status				
CO5	Analy	ze	Categorize the Micro Finance and the poor Go	vern	ance	and	the
			Constitution of the Board of various Forms of	MF	Ί's;	Maleg	gam
			Committee Sustainable Interest Rate;				
CO6	Evalua	ate	Justify the a critique- Economic growth and	T	ransfo	ormat	ion-
			Governance and the Constitution of the Board of	vari	ious	Form	s of

	Mapping of Course Outcomes with Program Outcomes										
			(S/N	A/L indic	cates str	ength o	f corre	elatior	n)		
				S-Stror	ng, M-N	Iedium	, L-Lo	W			
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО
	/Pos						6	7	8		10
1	CO1	S				S		S	S		
2	CO2		М				М	S			
3	CO3	S				S			S		
4	CO4		М		L			S			
5	CO5			L			S			L	
6	CO6				L				S		L
3	Cate gory					Profess	ional	Core	(PC)		
4	App rova l										

## **UNIT I—INTRODUCTION**

Micro Finance: Introduction –Definitions, Scope and Assumptions; Micro Finance: Lessons from International Experience; Micro Finance Services – Scope, Achievements and Challenges – Micro Finance and the poor: A critique- Economic growth and Transformation

## **UNIT II –SHG & MICROFINANCE**

An Overview; State Interventions in Rural Credit in India; NABARD and SHG – Bank Linkage Programmes; Constraints in Mainstreaming of MFIs; Governance and the Constitution of the Board of various Forms of MFI's; Micro Finance versus Informal Sources of Lending

## **UNIT III- MICRO-FINANCE & SHG IN INDIA**

9

Micro-Finance in India: Present and Future; Some innovative and Creative Micro-Finance Models; Impact of Micro-Finance; Emerging Issues; Impact Assessment and Social Assessment of MFIs – Malegam Committee – Microfinance Development Act – RBI regulations on Microfinance – MFI Institutions – SHG Linkage Programme

## UNIT IV- FINANCIAL / NON FINANCIAL PRODUCT AND SERVICES 9

Financial Product and Services : Introduction – Financial services –Credit delivery methodologies – Non Financial Services – Fundamentals of Designing products –Sustainable Interest Rate; - MFI Institutions and its products

## UNIT V - CREDIT MANAGEMENT

9

Revenue Models of Micro-Finance : Profitability, Efficiency and Productivity – Credit Management – Loan Repayment Status – Repayment of MFIs

## TOTAL: 45 PERIODS

## **REFERENCES**:

- 1. Indian Institute of Banking & Finance "Micro-Finance Perspectives and Operations" Mcmillan India.
- 2. DebaduttaK.Panda" Understanding Microfinance" Willey India 2009

		PSYCHOLOGY FOR MANAGERS	L	Т	Р	С		
P18HRMB005		Total Contact Hours: 45	3	0	0	3		
	-	Course Designed by: Ms.Magdalene Peter						
COU	RSE OUTCOM	IES (COs)						
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES						
CO1	Remembering	Recall concepts of Scientific Management, Human Relations S dimensions of Psychology.	Schools,	and	scope	&		
CO2	Understanding	Translate ideas drawn from Hawthorne Experiments, In Psychology and gender biases in Indian Organization.	fluence	s on	Ind	ustrial		

CO3	Applying	Articulate models of how psychology is applied to advertising, Marketing and Consumer Behaviour and ways to combat stress, Monotony, Boredom and Fatigue.
CO4	Analyzing	Examine the Individual differences and behaviour, Human needs and their implications for a work organization and the method of Performance Appraisal, Personnel Selection & Training and Organizations role in stress.
CO5	Evaluating	Appraise the importance of testing techniques, Psychological and Projective tests, Techniques and Problems of Performance Appraisal, Job Satisfaction and its measurement,
CO6	Creating	Formulate practices for element of creativity in leadership and decision making and methods to improve quality of work life.

Mapping of Course Outcomes with Program Outcomes														
	(S/M/L indicates strength of correlation)													
S-Strong, M-Medium, L-Low														
1	COs/	PO	PO	PO	PO	PO	PO	PO	PO	PO	РО			
	POs	1	2	3	4	5	6	7	8	9	10			
2	CO1								S	S				
	CO2	S	S	S				S	S	S				
	CO3	S	S	S			S	S	S		S			
	CO4	S	S	S	S	S	S	S	S	S	S			
	CO5		S	S	S	S		S	S	S	S			
	CO6	S	S	S					S	S				
3	Cate gory		Professional Core (PC)											
4	Appr oval													

## UNIT I

Introduction to Industrial Psychology – Definitions & Scope. Major influences on industrial Psychology- Scientific management and human relations schools . Hawthorne Experiments.

## UNIT II

# Individual differences and behaviour, Human needs and their implications for a work organization, Psychology applied to advertising, Marketing and Consumer Behaviour.

## UNIT III

Personnel Selection and importance of testing techniques, Psychological and Projective tests, Training Development.

## UNIT IV

Performance Appraisal- Techniques and Problems, Job Satisfaction and its measurement, Creativity a work-element of creativity in leadership and decision making.

## UNIT V

Organisational Role Stress- Managing stress, Burnout-causes, effect and coping, Gender biasness in Indian organizations, Monotony, Boredom and Fatigue at work places, The Physical surroundings of work place-quality of work life.

## **TOTAL: 45 PERIODS**

## References

- 1. The Rational Manager, Henry Priest, 2019
- 2. Organizational Psychology for Managers, Stephen R. Balzac, Springer, 2016
- 3. Psychology For Managers, Shashi K. Gupta & Rosy Joshi, Kalyani Publishers, 2015
- 4. Thinking, Fast and Slow by Daniel Kahneman, Farrar, Straus and Giroux, 2011

P18MKMB005		ADVERTISING AND SALES PROMOTION	L	Т	Р	C				
		Total Contact Hours: 45	3	0	0	3				
		Course Designed by: Ms.Magdalene Peter								
COURSE OUTCOMES (COs)										
CO#	COGNITIVE	COGNITIVE COURSE OUTCOMES								
	ABILITIES									

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CO1	Remembering	Recall the concepts related to Process of Communication – Wilbur Schramm's Model,
		Two step, Flow of Communication and Theory of Cognitive Dissonance
CO2	Understanding	Describe about the Advertising's Role in the Marketing Process and give Clues for
		Advertising Strategists
CO3	Applying	Implement Simulation of Primary and Selective Demand, Objective Setting and
		Market Positioning; Dagmar Approach, Determination of Target Audience, Building
		of Advertising Programme- Message, Headlines, Copy, Logo, Illustration, Appeal,
		Layout. Advertising campaign
CO4	Analyzing	Examine the Legal Ethical and Social Aspects of Advertising, Campaign Planning;
		Media Planning, Rationale of Testing Opinion and Aptitude Tests, Recognition,
		Recall, Experimental Designs and Electronic Media Buying
CO5	Evaluating	Appraise Budgeting, Selection Compensation and Appraisal of an Agency and
		Evaluating effectiveness of different promotional strategies.
CO6	Creating	Formulate plans and procedure for Advertising Organization, Advertising V/s
		Consumer Behaviour, Sales promotion - Role of Creative Strategies, Different
		methods of sales promotion.

	Ma	pping	g of C	ourse	Outc	omes	with F	Progra	m Ou	tcome	s
			(S/M/	'L indi	icates	streng	th of c	orrelat	tion)		
			2	S-Stro	ong, M	-Medi	ium, L	-Low			
1	COs/	PO	PO	PO	РО	PO	РО	PO	PO	РО	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1				L				S	S	
	CO2		S			S		S	S	S	
	CO3	L	S	S		S	М	S	S	S	
	CO4		S			S	М	S	S	S	
	CO5		S			S		S	S	S	
	CO6		S	S		S		S	S	S	
3	Cate				Р	rofess	sional	Core (	PC)		I
	gory										
4	Appr										
	oval										

Advertising's Role in the Marketing Process : Legal Ethical and Social Aspects of Advertising; Process of Communication – Wilbur Schramm's Model, Two step Flow of Communication, Theory of Cognitive Dissonance and Clues for Advertising Strategists.

#### UNIT II

Simulation of Primary and Selective Demand – Objective Setting and Market Positioning; Dagmar Approach – Determination of Target Audience; Building of Advertising Programme – Message, Headlines, Copy, Logo, Illustration, Appeal, Layout.

#### **UNIT III**

Campaign Planning; Media Planning; Budgeting; Evaluation – Rationale of Testing Opinion and Aptitude Tests, Recognition, Recall, Experimental Designs; Advertising Organisation.

#### **UNIT IV**

Selection Compensation and Appraisal of an Agency; Electronic Media Buying. Advertising campaign Advertising V/s Consumer Behaviour.

#### UNIT V

Sales promotion – Role of Creative Strategies – Different methods of sales promotion – Evaluating effectiveness of different promotional strategies.

#### **TOTAL: 45 PERIODS**

#### **REFERENCE:**

- 1. Advertising, Selling & Promotion|First Edition|By Pearson, Ritu Narang, 2020
- 2. Advertising and Promotion, Chris Hackley, SAGE Publications Ltd, 2017
- 3. Advertising & Sales Promotion, Pankhuri Bhagat, SBPD Publishing House, 2015
- 4. Advertising & Sales Promotion, S.A. Chunawalla, Himalaya Publishing House, 2015

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## 9 .

- 5. Advertising and Promotion By George E. Belch and others. Tata Mcgraw Hill Co., 2011
- 6. Advertising Management with solution manual by Jaishri Jethwaney and Shruti Jaui Oxford University Press, Chennai.. 2012

P18BIME	3 005	COMME	RCIAL BANK MANAGEMENT	L	Т	Р	C					
		Total Cont	act Hours: 45	3	0	0	3					
		Course De	signed by : Dept of Management Studies									
COURSI	E OUT	COMES (CC										
CO1	REM	EMBER	Recall Management principles in Banl	ks Loa	n Ma	anage	ment					
			Customer Service Opportunity for strer organization	ngthenir	ng the	e bar	nking					
CO2	UND	ERSTAND	Explain Banking Regulations Interpreting Bank Balance Sheet									
			and Income and Expenditure Statemen Investment Management									
			Private Banks – Functioning Merger & Acquisition									
CO3	APPL	Y	Interpret Control of the banking sector by RBI Financial Analysis									
			CAR – NPA Analysis Liquidity Management Private Banking									
CO4	APPL	Y	Apply CRR - SLR-CRAR-REPO Rates Liquidity Ratios -									
			Structural Ratios and Profitability Ratios Profit and Growth									
CO5	APPL	Y	Apply Provision for NPAs Case Analysis Asset Liability									
			Management Financial Inclusion measures by banks									
CO6	ANA	LYZE	Analyze Provision for NPAs Case Analysis									
Category			Professional Elective (PE)									
Approval												

		Map	ping of	Course	Outcon	nes witl	h Prog	gram	Outco	omes	
			(S/N	A/L indic	cates str	ength o	of corre	elatior	n)		
				S-Stron	ng, M-N	Iedium	, L-Lo	W			
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	РО
	/Pos						6	7	8		10
											10
1	CO1	L						М	S		
2	CO2				S		М		S		
3	CO3		М					М			М
4	CO4				S				S		
5	CO5		М					М			М
6	CO6				S		М		S		
3	Cate					Profess	ional	Core	(PC)		
	gory								. /		
4	App										
	rova										
	1										
U <b>NI</b> I	 	MAN		ENT PR	INCID	FS			9		

# Management principles in Banks— Banking Regulations – Control of the banking sector by RBI – CRR – SLR-CRAR-REPO Rates - Income Recognition Norms – Provision for NPAs

## UNIT II ANALYSIS OF THE BANKING STRUCTURE AND PERFORMANCE MEASUREMENT 9

Interpreting Bank Balance Sheet and Income and Expenditure Statement – Financial Analysis – CAR – NPA Analysis – Liquidity Ratios – Structural Ratios and Profitability Ratios – Case Analysis

## UNIT III MANAGEMENT OF BANKING ORGANIZATION

Loan Management – Investment Management – Liquidity Management – Profit and Growth Management – Asset Liability Management – Case Analysis

### UNIT IV PRIVATE BANKING OPERATIONS 9

Private Banks – Functioning – Customer Service – Public Sector Vs Private Sector Banks – Private Banking Analysis – Case Analysis

#### UNIT V - FINANCIAL INNOVATION AND OPPORTUNITIES FOR BANKS

Opportunity for strengthening the banking organization – Merger & Acquisition – Bank assurance – Technological Innovations – Rural Banking – Financial Inclusion measures by banks

#### **TOTAL: 45 PERIODS**

#### **References:**

- 1. Finance And Development: The Role Of International Commercial Banks In The Third World, Michael DaCosta, Routledge, 2020
- 2. Understanding Commercial Bank Financial Management, MD Kaysher Hamid, Urmi Das, LAP Lambert Academic Publishing, 2019
- 3. Bank Management and Financial Services, Perry Stinson, Clanrye International, 2019
- 4. Commercial Bank Management, Singh, Dutta, McGraw Hill Education, 2017
- 5. Advance Bank Management, IIBF, Macmillan Education India, 2018

		RETAIL MARKETING AND CRM	L	Т	Р	С
P18M	IKMB005	Total Contact Hours: 45	3	0	0	3
		Course Designed by : Mr Gowtham Aashirwad Kumar		•		
COU	RSE OUTCOM	IES (COs)				
CO#	COGNITIVE	COURSE OUTCOMES				
	ABILITIES					
CO1	Remembering	Remember the fundamental concepts of Retail Marketing and Management, the concept of CRM	Custom	er Re	lation	ship
CO2	Understanding	Understand the concept of retail marketing, strategies to t	urn firs	t time	e buye	r into
		a regular customer - strategies to turn a regular customer into a	life tin	ne cus	stome	r,
		Retail Marketing Mix, Store Positioning, Design-Store Layou	t, Type	s of E	Design	۱,
		Feature Areas, Use of Plano grams, Leveraging Space : In Stor	e Kiosk	xs, Vi	sual	

		Merchandising, Atmospherics, Relationship marketing, CRM and its packages, CRM
		in B-C Markets – CRM in B-B market, Customer retention, Traditional Media In
		Marketing, Focus on the customer, Nature of strategic Planning, good store design, Store
		Layout, Concepts of CRM
CO3	Analyzing	Analyze the Space Planning, Location of Departments, Location of Merchandising within Departments. Tactics to get a new customer, SWOT Analysis, Budget Implementation and control, Types od Design, trends in retailing.
CO4	Analyzing	Analyze the retail space management, product offerings in the CRM market space,
		contact centers for CRM, Operational Issues in implementing in CRM, Retailing Role,
		Retail Location Strategy, Trade Location, Customer Focus, Location of Department,
		Location of merchandising, India Experience inRetailing.
CO5	Evaluating	To evaluate the pricing strategy, retail promotion strategy.
CO6	Creating	Create the CRM Road Map.

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	5		
			(S/M/	'L indi	icates	streng	th of c	orrelat	ion)				
	S-Strong, M-Medium, L-Low												
1													
	POs         1         2         3         4         5         6         7         8         9         10												
2	2 CO1 L L												
	CO2		М			S	L						
	CO3				L	S					L		
	CO4				L	S					L		
	CO5				L	S			L	L	L		
	CO6					S					L		
3	Cate gory				Pro	ofessio	onal E	lective	e (PE)				

4	Appr					
	oval					

#### **UNIT I- OVERVIEW**

Retail industry and economy – emergence of organized retailing – trends in retail marketing - introduction to retail marketing – wheel of retailing– value of the customer – identification of customer needs- Indian Experience in Retailing – Impact of FDI in Indian Context.

#### UNIT II- RETAIL MARKET STRATEGY

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Tactics to get new customers – traditional medial in retail marketing –strategies to turn first time buyer into a regular customer - strategies to turn a regular customer into a life time customer-Retail Marketing Mix- --Store Positioning - Definition of retail Market Strategy – Focus on the Customer – nature of Strategic Planning – Preplanning: SWOT – Mission – Goals and objectives –Budget implementation and control.

#### UNIT III - RETAIL MARKETING MIX

Retailing role – retail location strategy – trade area definition– Objectives of a Good Store Design– Store Layout – Types of Design – Feature Areas – Space Planning – Location of Departments -Location of Merchandising within Departments – Use of Plano grams – Leveraging Space : In Store Kiosks – Visual Merchandising – Atmospherics– retail space management-- pricing – retail promotion strategy – seminars and projects.

#### **UNIT IV - CRM- OVERVIEW**

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Relationship marketing – CRM – Components of e-CRM- e-CRM and various CRM Packages – the concept of CRM – strategic imperatives, Strategies for Building customer relationship and terminating customer relationship – Conceptual foundations of CRM – Economics of CRM

#### **UNIT V - CRM IMPLEMENTATION**

CRM in B-C Markets – CRM in B-B market — product offerings in the CRM market space – contact centers for CRM – The CRM Road Map – Customer retention --Operational Issues in implementing in CRM

### TOTAL: 45 PERIODS

#### **References:**

- 1. Retail Marketing Strategy: Delivering Shopper Delight, Constant Berkhout, Kogan Page, 2020
- 2. Retailing Management : Text and Cases | 6th Edition, Swapna Pradhan, McGraw Hill, 2020
- 3. Retail Management | Thirteenth Edition | By Pearson, Barry Berman (Author), Joel R Evans (Author), Patrali Chatterjee (Author), Ritu Srivastava, 2017
- 4. Customer Relationship Management, Nh Mullick, Oxford University Press, 2016
- 5. Customer Relationship Management: Emerging Concepts, Tools and Applications, Jagdish N Sheth, 2017

P18IBMB005	INTERNATIONAL BUSINESS LAW	L	Т	Р	С
	Total Contact Hours: 45	3	0	0	3
	Prerequisite: Basic Management in UG level	·	•		
	Course Designed by: Dept of Management Studies				
COURSE OUTCOM	MES (COs)				

CO1	Remember	Define- Law in the Business Context, Business Ethics –Meaning – Importance, Importance ,nature and scope of International business, International Business contract – Legal provisions; Payment terms; International sales agreements, provisions relating to preferential treatment to developing countries, regional grouping, subsidies, technical standards, antidumping duties, and other NTBs
CO2	Understand	Restate- National, Regional and International Contract, Corporate Crime, Identifying ethical dilemmas - resolving ethical dilemmas, Understanding Corporate Governance Employees and Business Ethics, Contract of Enforcement and Dispute Settlement Competition Law: National and International Dimensions. Consumer Law; National and International Dimension
CO3	Apply	Use- Product Liability, Consumer and Business Ethics and Corporate Social Responsibility, International conventions and trade law; Code and common laws and their implications to business
CO4	Analyze	Categorize- Tools and techniques of Business Ethics Management, Rights and duties of agents and distributors. International Commercial Arbitration and Enforcement of Foreig Awards
CO5	Evaluate	Appraise- International contract law Agency Tort, internationalization process and managerial implications, Regulatory Frame work of WTO: Basic principles and charter of GATT/WTO; GATT/WTO
CO6	Evaluate	Judge- modes of entry into International Business, International Business: Nature and complexities

		Mapp	ing of (	Course	Outcon	nes with	Program	n Outco	mes		
			(S/M	I/L indi	cates str	ength of	correlati	on)			
				S-Stroi	ng, M-N	ledium,	L-Low				
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
2	CO1	S	S			М				М	
	CO2		S		М		S	М			S
	CO3			L			S	М			S
	CO4		S					М	L	М	
	CO5	S					S				S
	CO6		S		М				L		
3	Category				1	Fundar	nental C	ore (FC)		1	

4	Approval				

Law in the Business Context – National, Regional and International Contract ,International contract law Agency Tort ,Product Liability, Corporate Crime

#### UNIT II

Introducing Business Ethics –Meaning – Importance. Identifying ethical dilemmas - resolving ethical dilemmas - Tools and techniques of Business Ethics Management - Contextualization of Business Ethics . Understanding Corporate Governance Employees and Business Ethics, Consumer and Business Ethics and Corporate Social Responsibility.

#### UNIT III

Introduction to International Business: Importance ,nature and scope of International business; modes of entry into International Business - internationalization process and managerial implications.

#### UNIT IV

Legal Framework of International Business: Nature and complexities; International conventions and trade law; Code and common laws and their implications to business; International Business contract – Legal provisions; Payment terms; International sales agreements; Rights and duties of agents and distributors.

#### UNIT V

Contract of Enforcement and Dispute Settlement; International Commercial Arbitration and Enforcement of Foreign Awards. Regulatory Frame work of WTO: Basic principles and charter of GATT/WTO; GATT/WTO; provisions relating to preferential treatment to developing countries, regional grouping, subsidies, technical standards, antidumping duties, and other NTBs. Competition Law: National and International Dimensions. 8. Consumer Law; National and International Dimension.

#### **TOTAL: 45 PERIODS**

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#### REFERENCES

- 1. Bansal. A.K., Law of Commercial Arbitration, Universal law House, Delhi.
- 2. Chuah; J., International Trade Law: Questions and Answer Series, Cavendish. London.
- 3. Chush, J. C. T., Law of International Trade. Sweet and Maxwell, London.
- 4. Indian Council of Arbitration Case Law on UNCITRAL Model Laws on International Commercial Arbitration. New Delhi.
- 5. Jain, R., Foreign Exchange Management Law and Practice, Vidhi, New Delhi, 2000

#### Weblink:

**1.** *https://www.icsi.edu/docs/webmodules/.../9.5%20International%20Business.pdf* 

P18H	HMB005	RISK MANAGEMENT & HEALTH INSURANCE	L	T	Р	С
		Total Contact Hours: 45	3	0	0	3
		Prerequisite: Basic Management in UG level				-
		Course Designed by: Dept of Management Studies				
COU	RSE OUTCO	MES (COs)				
CO1	Remember	List Introduction to Risk and Insurance, Regulation of Ir of managing Disaster	isuran	ce & 1	IRDA	, The concept
CO2	Understand	Explain Principles of Insurance, Principles of Health In Principles of Ratemaking, Principles of Reinsurance, Disaster management				-
CO3	Apply	Choose Selection and Implementation of risk managem Party Administration, Reinsurance Markets	ent Te	echnic	ques, (	Claim-Third
CO4	Analyze	Distinguish Risk Management Techniques, Health Insurar Products, Types of Reinsurance	ice Pro	oducts	s-Grou	p Insurance
CO5	Evaluate	Compare Risk Identification and Risk Evaluation, Da Underwriting and its Considerations, Natural disaster	ta Rec	quirec	l for I	Ratemaking,
CO6	Evaluate	Appraise Risk Assessment, Casualty and Property Reins Disaster	surance	e, Is	sues o	f Manmade

## Mapping of Course Outcomes with Program Outcomes

			(S/M	I/L indi	cates str	ength of	correlati	on)					
				S-Stroi	ng, M-N	/ledium,	L-Low						
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10		
2	CO1	S					S	М	М				
	CO2	S			S					М			
	CO3		М	М				М			М		
	CO4					L	S		М				
	CO5		М	М	S						М		
	CO6	S					S			М			
3	Category			Fundamental Core (FC)									
4	Approval												

#### UNIT IRISK, INSURANCE AND MANAGEMENT

Introduction to Risk and Insurance-Risk Identification and Risk Evaluation-Risk Management Techniques-Principles of Insurance -Selection and Implementation of risk management Techniques

### UNIT II INSURANCE LAW AND REGULATION 9

Insurance Laws-Regulation of Insurance & IRDA-Principles of Health Insurance-Health Insurance Products-Group Insurance Products-Risk Assessment

### UNIT III CLAIMS MANAGEMENT 9

Claims Management-Third Party Administration--Actuarial Principles-Principles of Ratemaking-Data Required for Ratemaking

### UNIT IV REINSURANCE

Principles of Reinsurance-Types of Reinsurance-Casualty and Property Reinsurance-Reinsurance Markets-Underwriting and its Considerations

#### UNIT V DISASTER MANAGEMENT

9

The concept of managing Disaster-Issues of Manmade and Natural disaster-Planning Process involved in Disaster management.

## **TOTAL: 45 PERIODS**

#### **References:**

- 1. Rajiv Jain and Rakhi Biswas Insurance Law & Practice Vidhi Publishers, Delhi 1<sup>st</sup> edition 2001, revised 2006.
- 2. Shailendra K. Singh Safety & Risk Management Mittal Publishers 1998.
- 3. J. H. Diwan Safety, Security & Risk Management Mittal Publishers 1998.
- 4. Stephen Ayres &Garmvik Holbook and Shoemaker Text Book of critical care Andhra University.
- 5. Kenneth Black, Herald. D Life and Health insurance (13<sup>th</sup> Edition) U.K. Open University Press Sep 17, 1999

	BUSINESS PROCESS ANALYTICS	L	Т	Р	С				
P18BAMB005	Total Contact Hours: 45	3	0	0	3				
1 TOD/MVID003	Prerequisite: Basic knowledge in Data Analytics from UG.								
	Course Designed by : Dr. N. Bargavi								

### **COURSE OUTCOMES:** At the end of the Course, the Student will be able to:

CO1	Remember	Remember the meaning of BPM & Identification of Business Process, Define Quality management, Recollect the meaning of Transaction monitoring, Recall the Fundamentals of Data analytics & Phases in Data Analytics.
CO <sub>2</sub>	Understand	Understand Internal/External Customer requirements & End User requirements, Understand Role of BPO in Process Management, Outline CTQ and demonstrate the approaches of Six Sigma, Summarize the Six Sigma project methodology.
CO <sub>3</sub>	Apply	Apply different Operating Models & Process Mapping Techniques, Organize Capacity planning activities, Plan for People management, Apply the various concepts of Six Sigma, Identify the Lean Principles & utilize Kaizen LEAN tools, Experiment the Exploratory Analytics using 'R' programming.
CO <sub>4</sub>	Analyze	Analyze the components of Process Management, Examine the Typical Business Processes outsourced, Infer SIPOC & Swim lane diagrams, Categorize the Quality assurance methods,

		Simplify the Delivery management process, Examine the variation measures (mean, median, mode) & Characteristics of								
Normal distribution, Examine the Metrics using SPSS: Enter Data & Variable Classification, Test the Correlational Analysi										
		Data &Variable Classification, Test the Correlational Analysis & Visualize Data in R.								
		Differentiate Core Vs Support Processes, Evaluate the Process								
CO <sub>5</sub>	Evaluate	Mapping Tools, Prioritize Finance management & Transition management, Evaluate the data using tools like T-test, Chi-								
		Square and Correlation.								
CO <sub>6</sub>	Create	Enable Customer Management and Enhance Knowledge								
		Management.								

## **Mapping of Course Outcomes with Program Outcomes**

			-			~
- (	S/M/I	indicates	strength	of	correlation	)
		multates	Suchgui	O1	conclation	

	PO <sub>1</sub>	PO <sub>2</sub>	PO <sub>3</sub>	PO <sub>4</sub>	PO <sub>5</sub>	PO <sub>6</sub>	PO <sub>7</sub>	PO <sub>8</sub>	PO <sub>9</sub>	<b>PO</b> <sub>10</sub>
CO <sub>1</sub>	S	S					Μ	S		
CO <sub>2</sub>		S		S	Μ					S
CO <sub>3</sub>	S			S			Μ	S		
CO <sub>4</sub>	S			S				S		S
CO <sub>5</sub>		S		S	М			S		
CO <sub>6</sub>			-	S			М		-	
				3- Str	rong, 2- N	Aedium,	1- Low			

S-Strong, M-Medium, L-Low

## **UNIT – I: PROCESS MANAGEMENT**

Process management - Definition-Identification of Business Process - Core Vs Support Processes - Components of Process Management - Understanding Internal/External Customer and End User requirements.

## **UNIT II: PROCESS MAPPING TECHNQIUES**

Role of BPO in Process Management- Typical Business Processes outsourced -Operating Models - Process Mapping Techniques – SIPOC - Swim lane diagram-Process Mapping Tools.

## **UNIT III: QUALITY & DELIVERY MANAGEMENT**

Quality management - Introduction-Transaction monitoring -Quality assurance methods - Delivery management - Customer Management - Knowledge

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Management - Capacity planning – People management - Transition management - Finance management.

## **UNIT IV: BUSINESS PROCESS IMPROVEMENT**

Meaning of Six Sigma - Application of Six Sigma - Variation measures (mean, median, mode) - Characteristics of Normal distribution – CTQ - Six sigma approaches - DMAIC/DFSSS - Six Sigma project methodology - Introduction to Lean - Lean Principles - Kaizen- LEAN tools.

## **UNIT V: INTRODUCTION TO DATA ANALYTICS**

Data Analytics - Fundamentals of Data analytics - Phases in Data Analytics - Types of Data Analytics - Metrics using SPSS – Entering Data – Variable Classification – Using basic tools like T-test, Chi-Square and Correlation – Graphical Interpretation of Results – Exploratory Analytics using 'R' programming – Regression – Principal Component Analysis – Correlational Analysis – Visualizing Data in R - Automation of Data Analytics.

## **TOTAL: 45 PERIODS**

### **References:**

- 1. Anil Maheshwari, Data Analytics. McGraw Hill, 2017.
- 2. Eric Siegel, Thomas H. Davenport, —Predictive Analytics: The Power to Predict Who Will Click, Buy, Lie, or Diel, Willey, 2013.
- 3. T N Srivastava, Shailaja Rego, Statistics for Management Paperback, 2017.
- 4. Albright S and Winston.L., Business Analytics : Data Analysis and Decision Making 5<sup>th</sup> Edition, Cengage Learning, 2015.
- 5. Manas A. Pathak, Beginning Data Science with R, Springer, 2014
- 6. Thomas Mailund, Beginning Data Science in R: Data Analysis, Visualization, and Modeling for The Data Scientist, A press, 2017.
- 7. Zur Muehlen, M., and Shapiro, R. "Business Process Analytics," in: vom Brocke, J.; Rosemann, M. (eds.): Handbook on Business Process Management (Vol. 2), Springer Verlag, Berlin et al., 2010
- 8. Weske, Mathias: Business Process Management. Springer Verlag, 2007, ISBN 9783540735212
- 9. Dumas, M., La Rosa, M., Mendling, J., Reijers, H. Fundamentals of Business Process Management, Springer, 2018

10. Ravi Anupindi, Sunil Chopra, Sudhakar Deshmukh, Jan Van Mieghem, Eitan Zemel - Managing Business Process Flows, 3e Paperback – Pearson, 2013.

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		INTERNATIONAL TOURISM MANAGEMENT	L	Т	Р	C						
		Total Contact Hours: 45	3	0	0	3						
P18T	HMB005	Course Designed by : Mr. Vigneshwar.K			<u> </u>	<u> </u>						
COU	RSE OUTCON	IES (COs)										
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES	COURSE OUTCOMES									
CO1	Remembering	Recall the functions of travel agency, IATA, and find relationships between tourism and the environments in which it operates, and relate the connection this has to contemporary issues in sustainable tourism development										
CO2	Understanding	Understanding of Pro – Active and its' importance of Tourism Policies. Interpret and evaluate tourism as a phenomenon and as a business system. Illustrating the Travel accounting procedures towards the tourist agencies and their functions for developing managerial skills.										
CO3	Applying	Identify and assess relationships and networks relative to build Apply relevant technology for the production and management experiences.			capac	ity.						
CO4	Analyzing	Analyzing the Transport systems for the growth of trave explain the various trends and how they impact the tourism/ho		•	•	e and						
CO5	Evaluating	Evaluate and apply various research methods commonly used in the context of tourism. Explain the principles of sustainability as they apply to tourism at both a micro and macro level										
CO6	Creating	Create, apply, and evaluate marketing strategies for tourism destinations and organizations. Work autonomously and collaboratively to develop scholarly skills including effective research and the critical evaluation and presentation of information related to tourism in written and oral form										

## Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low

1	COs/	PO	PO	PO	РО	PO	PO	PO	PO	PO	PO		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1		S			S				S			
	CO2		S		М	S			S		S		
	CO3	S				S	S	М		S			
	CO4		S		М				S	S			
	CO5	S					S	М	S		S		
	CO6	S				S			S		S		
3	Cate gory			Professional Core (PC)									
4	Appr oval												

Globalization & tourism sector globalization & the business world - the tourism industry, challenges - Factors affecting global & regional tourist movements - demand and origin factors - destination & resource factors - Contemporary trends in international tourist movements.

#### UNIT II

The emergence of international hotels & tourisms - Historical aspects - development of chains - development abroad - airline connection - Political aspects of the international travel - tourism – Barriers to travel - tourism investment & business – regulations - international organizations dealing with barriers viz: WTO, IMF, IHA, need for government support of tourism - national tourism organizations - political stability - travel advisories - political risk - crisis management.

#### **UNIT III**

International hotels – Balancing global and local perspectives – Operating in a multinational environment – International rules & regulations – a brief study - Human resources & cultural diversity - cultural perceptions - business protocol - cultural considerations in negotiations.

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International tourism sales & marketing – Market research - developing an international marketing strategy - understanding various travel distribution systems viz GDS - product positioning.

#### UNIT V

Global competition & the future – Long-term tourism growth trends - tourism growth in major regions - transportation developments - technology & automation - Development issues - tourism and the environment.

#### **Total No. of Periods: 45**

### References:

- 1. Tourism: Concepts, Theory and Practice by M.R. Dileep, 2020
- 2. International Tourism Management by A.K. Bhatia, 2019
- 3. Tourism Development: Principles & Practices by A K Bhatia, 2020
- 4. Tourism: Principles and Practices (Oxford Higher Education) by Sampad Kumar Swain and Jitendra Mohan Mishra, 2011
- 5. Tourism: Operations and Management by Sunetra Roday, Archana Biwal, et al., 2009

	CORPORATE FINANCE	L	Т	Р	C
P18FIMB006	Total Contact Hours: 45	3	0	0	3
	Course Designed by: Ms.Magdalene Peter	1	•	•	
COURSE OUTCO	MES (COs)				

CO#	COGNITIVE ABILITIES	COURSE OUTCOMES
CO1	Remembering	Recall concepts related to Issue of Shares – Features –Various Kinds, Meaning of Venture Capital, Types of Venture Capital, Auditing – Meaning and objectives – Types of Audit.
CO2	Understanding	Describe about the Forfeiture of Share – Reissue of shares – Redemption of Preference shares, Issue of Preference Shares, Redemption of Debentures and Salient Features of the GST Model
CO3	Applying	Demonstrate knowledge about Accounting for amalgamation of companies, Absorption – Accounting procedures for absorption
CO4	Analyzing	Examine the process for Reconstruction – Internal – External, Reconstruction Schemes, Inter Company Holdings, Liquidation of Companies, Venture capital in India and Goods and Services Tax (GST) – Objectives of GST
CO5	Evaluating	Appraise the Methods of Venture Capital, Necessity for GST – Levy & Collection Underwriting of Shares and Debentures, Audit Process – Audit Programme – Internal Audit
CO6	Creating	Formulate Audit Procedure – Audit of Limited Companies -Recent trends in Auditing

	Ma	pping	g of C	ourse	Outc	omes	with <b>F</b>	rogra	m Ou	tcome	s	
	(S/M/L indicates strength of correlation)											
	S-Strong, M-Medium, L-Low											
	S-Sublig, M-Mediulli, L-Low											
1	COs/	PO	РО	РО	РО	PO	РО	PO	PO	PO	PO	
	POs	1	2	3	4	5	6	7	8	9	10	
											10	
2	CO1							М	S			
	CO2	S	S			S	S					
		~	1			~	1					
	CO3	S	S		S	S	S		S	S		
	CO4	S	S	L	S	S	S	М	S	S	L	
	CO5	S	S		S	S	S		S			

	CO6	S	S		S			S	S	
3	Cate gory			 Р	rofess	sional	Core (	PC)		
4	Appr oval									

#### UNIT I – ISSUE OF SHARES AND DEBENTURES

Issue of Shares – Features – Various Kinds - Forfeiture of Share – Reissue of shares - Underwriting of Shares and Debentures – Redemption of Preference shares – Issue of Preference Shares – Redemption of Debentures.

#### UNIT II – AMALGAMATION AND ABSORPTION 9

Accounting for amalgamation of companies – Absorption – Accounting procedures for absorption

#### UNIT III – RECONSTRUCTION AND LIQUDATION 9

Reconstruction – Internal – External – Reconstruction Schemes – Inter Company Holdings – Liquidation of Companies

#### **UNIT IV – VENTURE CAPITAL**

Meaning of Venture Capital – Types of Venture Capital – Methods of Venture Capital – Venture capital in India.

#### **UNIT V – AUDITING & GST CONCEPTS**

Auditing – Meaning and objectives – Types of Audit – Audit Process – Audit Programme – Internal Audit – Audit Procedure – Audit of Limited Companies – Recent trends in Auditing. Goods and Services Tax (GST) – Objectives of GST – Salient Features of the GST Model - Necessity for GST – Levy & Collection.

#### **TOTAL: 45 PERIODS**

#### REFERENCES

1. Fundamentals of Corporate Finance | Third Edition | By Pearson, Jonathan Berk, Peter DeMarzo, 2019

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- 2. Fundamentals of Corporate Finance, Stephen A. Ross, Randolph W. Westerfield, McGraw Hill Education, 2018
- 3. Principles of Corporate Finance, Richard A. Brealey, Stewart C. Myers, McGraw Hill Education, 2018
- 4. Corporate Finance, Stephen A. Ross, Randolph W. Westerfield, McGraw Hill Education, 2017
- 5. Corporate Finance: Text and Cases, S. R. Vishwanath, SAGE Publications India Pvt Ltd, 2019

		ORGANISATIONAL DEVELOPMENT	L	T	Р	С					
P18H	RMB006	Total Contact Hours: 45	3	0	0	3					
	-	Course Designed by : Mr Gowtham Aashirwad Kumar									
COU	COURSE OUTCOMES (COs)										
CO#	CO# COGNITIVE COURSE OUTCOMES ABILITIES										
CO1	Remembering	Remember the concepts of OD, Characteristics, Interpersonal and Group Process Approach, Organizational Approach, HRM Interventions and Organizational Culture, Approaches to OD, Characteristics of OD Interventions, Effectiveness of OD Interventions									
CO2	Understanding	Understand the foundation process of OD, Approaches to OD, Management, Career Planning, Strategic and Techno Intervent redesign, Strategic and Techno Structural Interventions, Role of Dealing with Consultant – Client Relationships, Ethical Issues Organization and Organizational Effectiveness -Significance of to Organizational effectiveness	ions, w of an Ol in OD,	ork d D Coi Lear	esign nsulta ning	nt-					
CO4	Analyzing	Analyse the growth and relevance of OD, Diagnoses for OD, Foundations Process of OD, Overview of types of Interventions									
CO3	Applying	Designing OD Interventions, Organizational Restructuring, Organizational transformation, Socio-technical systems, Quality circles, Employee Involvement, Total Quality Management									

CO5	Evaluating	Evaluation and Institutionalization of OD Interventions – Importance, Process and Difficulties Involved
CO6	Creating	Establishing Learning Dynamics in Organizations- Building a Learning Organization

	Ma	pping	g of C	ourse	Outc	omes	with P	Progra	m Ou	tcome	S
			(S/M/	'L ind	icates	streng	th of c	orrelat	ion)		
			2	S-Stro	ong, M	-Medi	um, L	-Low			
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	PO	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1	М	S		S						
	CO2		S	S	S	S			S		
	CO3					S			S		
	CO4	М			S	S			S	L	L
	CO5				S						L
	CO6				S						L
3	Cate gory				Pro	ofessio	onal E	lective	e (PE)		
4	Appr oval										

Introduction to Organization Development - Growth and relevance of OD- Diagnoses for OD, Foundations Process of OD- Approaches to OD

Designing OD Interventions - Characteristics of OD Interventions, Overview of types of Interventions, - Interpersonal and Group Process Approaches- Organization Process Approaches-HRM Interventions- Performance Management- Career Planning & Development Interventions

#### UNIT III

Strategic and Techno Structural Interventions -Organizational Restructuring, Organizational transformation, work design and redesign, Socio-technical systems, Quality circles, Employee Involvement, Total Quality Management

#### UNIT IV

Organization Culture- A Sociological Perspective, Socialization Processes -Effectiveness of OD Interventions: Evaluation and Institutionalization of OD Interventions – Importance, Process and Difficulties Involved- Role of an OD Consultant- Dealing with Consultant – Client Relationships, Ethical Issues in OD

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#### UNIT V

Learning Organization and Organizational Effectiveness -Significance of Learning Organization to Organizational effectiveness- Establishing Learning Dynamics in Organizations- Building a Learning Organization

#### TOTAL: 45 PERIODS

#### **References:**

- Change Management and Organizational Development, Ratan Raina, SAGE Publications Pvt. Ltd, 2018
- 2. Assessment and Diagnosis for Organization Development: Powerful Tools and Perspectives for the OD Practitioner, William J Rothwell, Productivity Press, 2017
- 3. Organization Development:Behavioral Science Interventions For Organizational Improvement | Sixth Edition | By Pearson, French Wendell L, Bell Jr Cecil H, 2017
- 4. Organizational Change and Development, Mukherjee, Pearson Education India, 2015

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P18M	KMB006	BRAN	D MANAGEMENT	L	Τ	Р	C			
		Total C	ontact Hours: 45	3	0	0	3			
		Course	Designed by : Dept of Management Studies							
COUI	RSE OUTC	COMES (	COs)							
CO1	REMEMBER		Recall the branding concept, its challenges and opportunities and the Choosing brand elements to build brand equity Developing a brand equity measurement and management system Designing and implementing branding strategies Measuring Brand Performance							
CO2	UNDERS	STAND	Explain on brand equity concept; strategic brand management process; designing marketing programs to build brand equity establishing brand equity management system; brand-product matrix, brand hierarchy, Brand Equity Management - Global Branding strategie							
CO3	APPLY		Apply customer based brand equity; building a strong brand and its implications; integrating marketing communication to build brand equity measuring sources of brand equity introducing and meaning new products and brand extensions Brand Audit							
CO4	ANALYZE		Analyze customer based brand equity; inform communication, marketing communication of mindset: <b>measuring</b> outcomes of brand performance. Brand Adoption Practices – Diff Brand Equity Measurement	option equ	ns, caj ity; c	pturing apturi	g custom ng marl			
CO5	EVALUA	ATE	Evaluate building a strong brand and its imp establishing brand positioning leveraging sec to build brand equity: conceptualizing the lev of origin Factors influencing extension –managing brands over time: Brand Managers–	onda veragi	ry brai ing pro Deci	nd kno ocess, ision	owledge country for			
CO6	CREATE	3	Create identifying and establishing brand establishing brand values; internal branding. co celebrity endorsement, sporting, cultural and licensing, celebrity endorsement, sporting, Branding challenges & opportunities – current management- Case Studies	b-bran othe cultu	nding, er eve 1ral ai	nts. contract	licensii o-brandii ner even			

Categor	ry	Professional Elective (PE)
Approv	al	

		Map	ping of	Course	Outcon	nes witl	h Prog	gram	Outco	omes	
			(S/N	A/L indic	cates str	ength o	f corre	elatior	n)		
	S-Strong, M-Medium, L-Low										
	COs	PO1	PO2	PO3	PO4	PO5	PO	PO	PO	PO9	PO
	/Pos						6	7	8		10
1	CO1		М				S		S		
2	CO2			М		М		М		М	
3	CO3				М		S				
4	CO4		М			М		М	S		
5	CO5	L		М						М	
6	CO6				М		S		S		
3	Cate gory					Profess	ional	Core	(PC)		
4	App										
	rova										
	1										

## UNIT-I

Branding concepts; branding challenges and opportunities; brand equity concept; strategic brand management process; customer based brand equity; building a strong brand and its implications;

identifying and establishing brand positioning; defining and establishing brand values; internal branding.

#### UNIT-II

Choosing brand elements to build brand equity; designing marketing programs to build brand equity: integrating marketing communication to build brand equity: information processing model of communication, marketing communication options, leveraging secondary brand knowledge to build brand equity: conceptualizing the leveraging process, country of origin; co-branding, licensing, celebrity endorsement, sporting, cultural and other events.

#### **UNIT-III**

Developing a brand equity measurement and management system: establishing brand equity management system; measuring sources of brand equity – capturing customer mindset: measuring outcomes of brand equity; capturing market performance.

#### **UNIT-IV**

Designing and implementing branding strategies: brand-product matrix, brand hierarchy, introducing and meaning new products and brand extensions; Brand Adoption Practices – Different type of brand extension – Factors influencing Decision for extension –managing brands over time: managing brands over geographic boundaries and market segments. Re-branding and re-launching.

#### UNIT-V

Measuring Brand Performance – Brand Equity Management - Global Branding strategies- Brand Audit – Brand Equity Measurement – Brand Leverage -Role of Brand Managers– Branding challenges & opportunities – current trends and issues in brand management- Case Studies.

TOTAL: 45 PERIODS

**Reference Books** 

9

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- 1. Strategic Brand Management: Building, Measuring, and Managing Brand Equity, Global Edition, Kevin Keller, Pearson, 2019
- 2. Brand Management: Co-creating Meaningful Brands, Michael Beverland, SAGE Publications Ltd, 2018
- 3. Product and Brand Management, SIA Publishers & Distributors Pvt Ltd, 2019
- 4. Product and Brand Management, Tapan K. Panda, Oxford University Press, 2016
- 5. Strategic Brand Management | Fourth Edition | By Pearson, Keller/ Parameswaran/ Jacob, Pearson Education India, 2015

		RETAIL AND CRM IN BANKING	L	T	Р	C					
P18B	IMB006	Total Contact Hours: 45	3	0	0	3					
	-	Course Designed by :Mr Gowtham Aashirwad Kumar									
COU	RSE OUTCOM	IES (COs)									
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES									
CO1	Remembering	Recall the role within the bank operations, Retail Products Overview, Custo Relationship Management, Stages in customer relationship management process									
CO2	Understanding	Understand the History and Definition, Retail Products offered by Banks, . Regulation and compliance – KYC Norms									
CO3	Apply	Apply of retailing concepts distinction between Retail an Banking	d Cor	porate	e / W	Vholesal					
CO4	4 Analyze Analyze Retail Products offered by Banks, Customer requirements, Products developed process, Liabilities and Assets Products / Description of Liability products, Description of Asset Products, . Important Asset Products, Retail Strategies, Role and impact customer relationship management, Trends in retailing - New products like Insura Demat services, online / Phone Banking, Property services, Investment advisor Wealth management, Reverse Mortgage - Growth of e-banking, Cross set opportunities.										
CO5	Evaluate	Evaluate Approval process for retail loans, Credit scoring, Tie Personal loans / Credit cards / Educational loans, with OEMs	-								

		Auto / Vehicle loans, and with Builders / Developers for Home loans Delivery Channels - Branch
CO6	Evaluate	Create Extension counters,. Selling Process in retail products-Direct Selling Agents.

	Ma	pping	g of C	ourse	Outc	omes	with P	rogra	m Ou	tcome	s
			(S/M/	'L indi	icates	streng	th of c	orrelat	ion)		
				S-Stro	ong, M	-Medi	um, L	-Low			
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	РО	РО
	POs	1	2	3	4	5	6	7	8	9	10
2	CO1	L							L		
	CO2		L			М					
	CO3	L									S
	CO4				S	М					S
	CO5				S						S
	CO6	L									S
3	Cate			1	Pre	ofessio	onal E	lective	(PE)		
	gory										
4	Appr										
	oval										

9

History and definition, role within the bank operations, Applicability of retailing concepts distinction between Retail and Corporate / Wholesale Banking

## UNIT II

Description of Asset Products, Approval process for retail loans, Credit scoring. Important Asset

9

Retail Strategies; Tie-up with Institutions for Personal loans / Credit cards / Educational loans, with OEMs / Authorised Dealers for Auto / Vehicle loans, and with Builders / Developers for Home loans Delivery Channels - Branch, Extension counters,. Selling Process in retail products-Direct Selling Agents

Retails Products Offered By Banks - Retail Products Overview - Customer requirements, Products development process, Liabilities and Assets Products / Description of Liability products,

UNIT IV

Products

**UNIT III** 

Customer Relationship Management - Role and impact of customer relationship management, Stages in customer relationship management process. Regulations and compliance – KYC Norms

Trends in retailing - New products like Insurance, Demat services, online / Phone Banking, Property services, Investment advisory / Wealth management, Reverse Mortgage - Growth of ebanking, Cross selling opportunities.

**TOTAL: 45 PERIODS** 

#### **References:**

- 1. Retail Liability Products and Other Related Services, Indian Institute of Banking and Finance, Macmillan Publishers India Private Limited, 2017
- 2. Retail Banking Technology, Suresh Samudrala, Jaico Publishing House, 2015
- 3. Customer Relationship Management in Banking Industry, Sateesh Hari, LAP Lambert Academic Publishing, 2015

	INTERNATIONAL MARKETING	L	Т	Р	C
P18LOMB006	Total Contact Hours: 45	3	0	0	3

#### UNIT V

9

		Course Designed by :Mr Gowtham Aashirwad Kumar
COU	RSE OUTCOM	ES (COs)
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES
CO1	Remembering	Recall the fundamental concepts of International Marketing, Export Licensing, Cont Manufacturing Joint Ventures, International Promotional Mix, Advertising and o modes of communication, Roles and Functions, Export Procedures, certificates related shipments, documents related to payment, documents related to inspection, , documents related to excisable goods, An overview of International marke management process, International marketing orientation, International Market E Strategies, Legal dimensions in International Marketing (Role of WTO)
CO2	Understanding	Summarize the Nature and Importance of International Marketing, EPRG Approach, Product Designing, Product Standardization Vs Adaptation, International Trade Product Life Cycle, International Distribution channels, their roles and functions, selection and management of overseas agents, International Distribution Logistics, India's Foreign Trade Policy – Direction and composition of India's Foreign Trade, International marketing Environment,International Product and pricing strategies, planning for Trade Fairs and Exhibitions, Direction and composition of India's Foreign Trade, Managing International Distribution and Promotion: Distribution Channel Strategy, Managing product line
CO3	Analyzing	Analyse the pricing for international markets factors affecting international p determination price quotation and terms of sale
CO4	Analyzing	Analyse the International marketing segmentation and positioning, Screening and selection of markets, Export – Import policy of current year. Grouping in the world, Marketing research for identifying opportunities in International Markets
CO5	Evaluating	Evaluate the Emerging trends in International Marketing; regionalism Vs Multi Lateralism: Trade Block
CO6	Creating	Create New Product Development, setting up of wholly owned subsidiaries aboard, Alliances

	Mapping of Course Outcomes with Program Outcomes														
	(S/M/L indicates strength of correlation)														
	S-Strong, M-Medium, L-Low														
1	COs/	РО	РО	PO	РО	PO	РО	PO	PO	PO	PO				
	POs	1	2	3	4	5	6	7	8	9	10				
											10				

2	CO1	М	S		S			М		
	CO2		S		S	М				
	CO3				S				L	
	CO4			L	S				L	
	CO5				S			Μ	L	L
	CO6									L
3	Cate gory			Pro	ofessi	onal E	lective	(PE)		
4	Appr oval									

International marketing, meaning, Nature and importance, International marketing orientation: EPRG – Approach; An overview of International marketing management process, International marketing Environment, International marketing segmentation and positioning; Screening and selection of markets, International Market Entry Strategies – Export licensing, Contract manufacturing Joint Ventures M&A, setting up of wholly owned subsidiaries aboard, Alliances

#### UNIT II

International Product and pricing strategies ; Product Designing ; Product Standardization Vs Adaptation; Managing product line , International Trade Product life cycle , New product development , pricing for international markets factors affecting international price determination price quotation and terms of sale

9

#### UNIT III

Managing International Distribution and Promotion: Distribution Channel Strategy – International Distribution channels, their roles and functions, selection and management of overseas agents, International Distribution Logistics; planning for Trade Fairs and Exhibitions, International Promotion Mix – Advertising and other modes of communication

#### UNIT IV

India's Foreign Trade Policy – Direction and composition of India's Foreign Trade, Export – Import policy of current year – Export procedures, certificates related to shipments, documents related to payment, documents related to inspection, documents related to excisable goods.

#### UNIT V

Emerging trends in International Marketing; regionalism Vs Multi Lateralism: Trade Block – Grouping in the world – Legal dimensions in International Marketing (Role of WTO) – Marketing research for identifying opportunities in International Markets

#### TOTAL: 45 PERIODS

#### **References:**

- 1. International Marketing, 18th Edition, Phillip R. Cateora, R. Bruce Money, McGraw-Hill, 2019
- 2. International Marketing, Francis Cherunilam, Himalaya Publishing House, 2016
- 3. International Marketing, 15th Edition, Phillip R. Cateora, R. Bruce Money, McGraw-Hill, 2017
- 4. International Marketing, Srinivasan R, PHI Learning Private Limited, 2016

9

P18IBME	3006	CROSS CULTURAL MANAGEMENT	L	Т	Р	C				
		Total Contact Hours: 45	3	0	0	3				
		Course Designed by : Dept of Management Studies	-							
OBJECT	TIVES									
2. A 3. C 4. A	cquainta oncept o warenes	ance with the Concept of Culture for a Business Conte- ance with the Culture and Global Management on Cross Culture Management as of the Global Human Resources Management ading the Concept of Corporate Culture	xt							
COURSI	E OUT	COMES (COs)								
CO1	identif	nstrate understanding of culture and cultural difference y the desirable competencies for an effective global and sensitivity and emotional intelligence in business and	al manag	er, der	-					
CO2	Understanding of the changing global business environment, emerging business and cross cultural issues, and implications for management. Understand differences in cross cultural leadership styles and adaptability to cultural contexts.									
CO3	argum busine challer	5 1 1	responsib o manag	le beh e cult	aviou ure-ba	r in				
CO4	global the nee	e cultural differences, conduct comparative analyses are business organisations and present a range of cultured for corporate and social responsibility and ethical be to incorporate the UN Sustainable Goals in local and g	al argum ehaviour	ents co in busi	oncern ness,	ning and				
CO5	format	te and communicate information reflective of nego s and in cross cultural contexts. Incorporate theories to the global and cultural context of an international l	es, conce	pts an	d moo	dels				
CO6	around	s the main theories in cross-cultural management, a the theoretical constructs and argue the validity unicate effectively in oral and written forms about cr appropriate concepts, logic and rhetorical conventions.	of the e	xtant ]	literati	ure;				
Category		Professional Elective (PE)								
Approval										

	Μ	lappin	g of Co	ourse	Outcor	nes wi	th Pro	gram (	Outcor	nes		
	(S/M/L i	ndicate	es stren	igth of	correla	ation)	S-Stro	ong, M-	Mediu	m, L-I	.OW	
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	
2	CO1			S			S		S			
	CO2			S			S	S	S		S	
	CO3	S	S	S		S	S	S	S	S	S	
	CO4			S	М	S	S	S	S			
	CO5	S	S		М	S			S	S		
	CO6			S			S	S	S			
3	Category	Fundamental Core (FC)										
4	Approval											

9

Introduction: Concept of Culture for a Business Context; Brief wrap up of organizational culture& its dimensions; Definition of CCM [cross culture management]; Role and Significance of CCM to managerial personnel and to the organizations in the global competitive market economy; Theoretical Foundations of CCM; Horizons in Cross Culture Management; Cultural Background of business stake-holders [Managers, Employees, share holders, suppliers, customers and others] – An Analytical frame work.

#### UNIT II

Culture and Global Management: Global Business Scenario and Role of Culture – A Frame work for Analysis; Elements & Processes of Communication across Cultures; Communication Strategy for/of an Indian MNC and Foreign MNC [ with 3 illustrations each drawing from different geo economic and social contexts] & High Performance Winning Teams and Cultures; Culture Implications for Team Building.

#### UNIT III

Cross Culture – Negotiation & Decision Making; Process of Negotiation and Needed Skills& Knowledge Base – Overview with two illustrations from multi cultural contexts[India – Europe/ India – US settings, for instance]; International and Global Business Operations – Strategy Formulation & Implementation; Aligning Strategy, Structure &Culture in an organizational Context.

#### UNIT IV

Global Human Resources Management – Staffing and Training for Global Operations; Developing a Global Management Cadre; Motivating and Leading; Developing the values and behaviours necessary to build high-performance organization personnel[individuals and teams included]

#### UNIT V

Corporate Culture: The Nature of Organizational Cultures; Quality and Cross-Culture; Diagnosing the As-Is Condition; Designing the Strategy for a Culture Change Building; Adjusting in a New Culture – Stages of Cultural Adjustment and Stages of Culture Shock; Successful Implementation of Culture Change Phase; Measurement of on going Improvement.

#### TOTAL: 45 PERIODS

#### REFERENCES

- Cross-cultural Management: An Introduction, David C. Thomas, J. H. Kerr Inkson, Sage Pubns, 2020
- 2. Understanding Cross-Cultural Management, Marie-Joelle Browaeys, Pearson, 2019
- Cross Cultural Management: Concepts and Cases, Madhavan, Oxford University Press, 2016
- 4. Managing Cross-Cultural Communication: Principles and Practic, Barry Maude, Palgrave Macmillan, 2016
- 5. Critical Issues in Cross Cultural Management, Jessica L. Wildman, Springer, 2016

## 9

P18HJ	HMB006	Legal Framework for Hospitals	L	T	P	С
		Total Contact Hours: 45	3	0	0	3
		Prerequisite:				
		Course Designed by : Dr.Sathish.P				
COUF	RSE OUTCO	MES (COs)				
CO1	Remember	Code, Duties of Physician to their patients, Duties of Ph	nysicia	an to	the p	profession at large,
		Duties of Physician to the profession in consultation, Duti	es of	Phys	ician 1	to the profession to
		the public				
CO2	Understand	Indication or Grounds of MTP, Requirements for MTP-Con	-			
		Diagnostic Techniques Act 1994, Definition-Precautions,	-			· · · · ·
		Introduction & Legal Procedure, Impotence, Sterility, Med mental Health-Toxicology	100 L	egal a	aspect	s of Psychiatric &
CO3	Apply	Disciplinary action, Procedure of Recording, Medical et	nics .	Patie	ent's	rights & provider's
000	· · · · · · · · · · · · · · · · · · ·	responsibility, Organ Transplantation Act, Tamil Nadu Clin				ingine er provinser
CO4	Analyze	Determination of Sex prohibited, Death Certificate-Precauti	ons w	hile i	issuing	g death certificate
				_		
CO5	Evaluate	Doctor and Criminal Abortion, Contents of Death Certificat	e			
CO6	Evaluate	Medical Malpractice-Management of Medical Malpractice				
000	Evaluate	We deal Walpractice-Wallagement of We deal Walpractice				

Mapping of Course Outcomes with Program Outcomes	
(S/M/L indicates strength of correlation)	

S-Strong, M-Medium, L-Low

1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
1	05/105	101	102	105	104	105	100	107	100	107	1010
2	CO1	S		L			S	S			
	CO2	S	Μ			S	S			S	
	CO3				L	S		S			
	CO4				L	S			L	S	L
	CO5						S	S			

	CO6		L		S		S	
3	Category			Fundar	nental C	ore (FC)		
4	Approval							

#### UNIT I CODE OF MEDICAL ETHICS (MCI)

Code-Duties of Physician to their patients-Duties of Physician to the profession at large-Duties of Physician to the profession in consultation- Duties of Physician to the profession to the public-**Disciplinary** action

#### **UNIT II THE MEDICAL TERMINATION OF PREGNANCY ACT 1971** 9

Indication or Grounds of MTP-Requirements for MTP-Complications of MTP-Doctor and Criminal Abortion-The Pre Natal Diagnostic Techniques Act 1994- -Determination of Sex prohibited

#### UNIT III DYING DECLARATION

Definition-Precautions-Procedure of Recording- -Death Certificate-Precautions while issuing death certificate--Contents of Death Certificate- Importance of Death Certificate

#### UNIT IV MEDICAL JURISPRUDENCE

Introduction & Legal Procedure-Medical ethics- Patient's rights & provider's responsibility-Medical Malpractice-Management of Medical Malpractice

#### UNIT V MEDICO LEGAL ASPECTS

Impotence-Sterility-Medico Legal aspects of Psychiatric & mental Health-Toxicology-Organ Transplantation Act-Tamil Nadu Clinics Act

#### **TOTAL: 45 PERIODS**

#### **REFERENCES:**

- 1. N.D. Kapoor Elements of Mercantile Law Sultan Chand & Sons, New Delhi 2003.
- 2. E. Venkatesan Hand Book of Mercantile Law M. L. J. Publications.
- 3. Bulchandai K. R. Industrial Law Himalaya Publishing House

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P18B	AMB006	Sports Analytics	L	Т	Р	С
		Total Contact Hours: 45	3	0	0	3
		Prerequisite:				
		Course Designed by : Dr.Sathish.P				
COU	RSE OUTCON	MES (COs)				
CO1	Remember	Recall Which basketball team is the best? Which tea account for the strength of the schedule or the strength of				offense? - How to
CO2	Understand	Understand Draft strategies, daily leagues, accounting for	or var	iabilit	у	
CO3	Apply	Applications of logistic and fixed effects regression me Markov chain and game theoretic methods, App optimization, Applications of simulation, Optimal stra reward, Applications of simulation	licatio	on of	integ	ger and nonlinear
CO4	Analyze	Discuss the 53 MMS, Business Analytics 2015, Base stealing strategies, Football: analysis of run versus pase added, player value added, An analysis using PITCH f/2	s, pun	t or g	o for-i	it, Win probability
CO5	Evaluate	Compare Measuring golf performance: What is the key	to Tig	er's s	ucces	s?
CO6	Evaluate	Judge Performance prediction: exponential smoothing, r	nean	revers	sion	

		Mapp	ing of (	Course	Outcon	nes with	Program	n Outco	mes						
	(S/M/L indicates strength of correlation)														
	S-Strong, M-Medium, L-Low														
1	COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10				
2	CO1					S		L	L						
	CO2		L			S	L								
	CO3	S		М		S									
	CO4				S	S					S				

Γ		CO5			S			L		L	
		CO6	S					L			S
	3	Category		L	1	Fundar	nental C	ore (FC)	1	L	
	4	Approval									

### UNIT - I

(9)

RATING SPORTS TEAMS AND PLAYERS: Course overview - Which basketball team is the best? Which team has the best offense? - How to account for the strength of the schedule or the strength of the field? - Applications of logistic and fixed effects regression models. 53 MMS - Business Analytics 2015

## UNIT - II

(9)

(9)

(9)

BASEBALL AND FOOTBALL DECISION-MAKING: Baseball: analysis of bunting and base-stealing strategies - Football: analysis of run versus pass, punt or go for-it - Win probability added, player value added - Applications of state space / Markov chain and game theoretic methods.

## UNIT - III

(9) FANTASY SPORTS: Draft strategies, daily leagues, accounting for variability -Performance prediction: exponential smoothing, mean reversion - Application of integer and nonlinear optimization

## UNIT - IV

BASEBALL: An analysis using PITCH f/x data - Analysis of streaks - Applications of simulation

## UNIT - V

GOLF: Measuring golf performance: What is the key to Tiger's success? - Optimal strategies in golf: trading off risk and reward - Applications of simulation TOTAL: 45 PERIODS

### **TEXTBOOK**

1. Mathletics, Wayne Winston, Princeton University Press 2009. REFERENCES 1. Mark Broadie., "Every Shot Counts", Gotham Books 2014.

2. Michael Mauboussin, "The Success Equation", Harvard Business Review Press 2012.

3. Joe Peta ., "Trading Bases", Dutton 2013.

4. Markowitz and Wertheim., "Score casting", Crown Archetype 2011.

5. "Analyzing Baseball Data with R", Chapman & Hall/CRC

		ACCOMMODATION OPERATION	L	T	P	C				
P18T	HMB006	Total Contact Hours: 45	3	0	0	3				
		Course Designed by :Mr Gowtham Aashirwad Kumar				-1				
COU	RSE OUTCON	AES (COs)								
CO#	COGNITIVE ABILITIES	COURSE OUTCOMES								
CO1	Remembering	Recall the concepts of Classification of catering Establishments, Origin of Hospit Industry, Types of Hotels, Introduction to Hospitality industry, Introduction to front off Front office assistant - Importance of Job Description - Job Description of front office assistant - Introduction to front office - Front office assistant - Importance of Job Description - Job Description of front office assistant - Receiving the guest at the front office - Rooming a guest with reservation - Rooming of a walk-in-guest - Registration of guests - Duties of Night Receptionist - Room rack - Black list, Reservation Terminologies - Stages of guest contacts with the hotel (pre-arrival, arrival, during their Stay, departure) - Procedures for left luggage, scanty baggage, and safe deposit facility, Role of Housekeeping (in the hotel and in guest satisfaction and Repeat Business) - Dealing with Guest Lost and found, General consideration for selection of a) Equipments b) Agents - Classification and types of Equipments with care and Maintenance								
CO2	Understanding	Summarize the Organization and layout of front office Receptionist, Qualities of front office staff (Front office sales products, Sales Promotion, Guest needs, Desire to help, Com of reservation - Forecasting room reservation - Over booking in reservation - Whitney rack system - Group reservation, Or housekeeping Department in small, medium & large hotels, I Deputy Housekeeper - Floor supervisor (Morning, Late du duties Explaining records maintained) - Desk Control Super records maintained) , Method of use and mechanism for eac cleaning agents with its use, care and storage - Distribution agents	smansh munica ganizat zganizat ty, Ni uty, Ni rvisor (	ip, Ki tion), es and ional ve Ho ght s duties Clas	nowle Impo I char struc ouseko hift, 1 s expl sifica	edge of ortance ts used ture of eeper - routine laining tion of				
CO3	Applying	Apply Guest mail handling – Paging - Job description of be	ell capt	ain 8	k bell	boy -				

		Errand card
CO4	Analyze	Analyze the Growth of Hospitality industry in India, Opportunities in Hospitality Industry, Organization chart of large, medium and small hotels, The Status of receptionist as a partner in the hotel industry, Qualities of front office staff (Front office salesmanship, Knowledge of products, Sales Promotion, Guest needs, Desire to help, Communication), Duties of Receptionist of a small hotel - Knowledge of various registers and forms used in reception, Areas of cleaning, Special cleaning - Controlling cost and Budgeting - Inventories and Record Keeping, Role of Housekeeping (in the hotel and in guest satisfaction and Repeat Business) - Organizational structure of housekeeping Department in small, medium & large hotels -
CO5	Analyze	Analyze the Areas of cleaning, Special cleaning - Controlling cost and Budgeting - Inventories and Record Keeping - Dealing with Guest Lost and found - Executive Housekeeper - Deputy Housekeeper - Floor supervisor (Morning, Late duty, Night shift, routine duties Explaining records maintained) - Desk Control Supervisor (duties explaining records maintained) - Public Area Supervisor (Routine duties explaining records maintained) - Room Attendants – (Routine duties explaining records maintained) - Store keeper – (Task Performed and records maintained) - House man (Routine duties) - A brief explanation of duties of linen and laundry staff
CO6	Analyze	Analyze the Services offered by the hotels - Types of rooms - Inter Departmental Cooperation with other departments in the Hotel

## Mapping of Course Outcomes with Program Outcomes

(S/M/L indicates strength of correlation)

S-Strong, M-Medium, L-Low													
1	COs/	PO	PO	PO	PO	PO	РО	PO	PO	РО	РО		
	POs	1	2	3	4	5	6	7	8	9	10		
2	CO1	М									М		
	CO2		М				М	М					
	CO3		М		L		М	М					
	CO4					L							
	CO5					L	М						
	CO6		М										
3	Cate gory		Professional Elective (PE)										
4	Appr oval												

## **UNIT – I INTRODUCTION, ORGANISATION OF HOTEL**

9

Introduction to Hospitality industry - Growth of Hospitality industry in India- Classification of catering Establishments - Origin of Hospitality Industry - Opportunities in Hospitality Industry - Types of Hotels - Organization chart of large, medium and small hotels - Organization and layout of front office - The importance of Receptionist - The Status of receptionist as a partner in the hotel industry

### **UNIT – II FRONT OFFICE DEPARTMENT, RECEPTION**

9

Introduction to front office - Qualities of front office staff (Front office salesmanship, Knowledge of products, Sales Promotion, Guest needs, Desire to help, Communication) - Front office assistant - Importance of Job Description - Job Description of front office assistant - Receiving the guest at the front office - Rooming a guest with reservation - Rooming of a walk-

in-guest - Registration of guests - Duties of Night Receptionist - Duties of Receptionist of a small hotel - Knowledge of various registers and forms used in reception - Room rack - Black list

#### **UNIT – III RESERVATION, LOBBY**

Importance of reservation - Forecasting room reservation - Over booking - Diaries and charts used in reservation - Whitney rack system - Group reservation - Reservation Terminologies - Stages of guest contacts with the hotel (pre-arrival, arrival, during their Stay, departure) - Procedures for left luggage, scanty baggage, and safe deposit facility - Guest mail handling – Paging - Job description of bell captain & bell boy - Errand card

## UNIT – IV FUNCTIONS OF HOUSEKEEPING DEPARTMENT, DUTIES AND RESPONSIBILITIES OF HOUSE KEEPING STAFF 9

Role of Housekeeping (in the hotel and in guest satisfaction and Repeat Business) - Organizational structure of housekeeping Department in small, medium & large hotels - Areas of cleaning, Special cleaning - Controlling cost and Budgeting - Inventories and Record Keeping - Dealing with Guest Lost and found - Executive Housekeeper - Deputy Housekeeper - Floor supervisor (Morning, Late duty, Night shift, routine duties Explaining records maintained) - Desk Control Supervisor (duties explaining records maintained) - Public Area Supervisor (Routine duties explaining records maintained) - Room Attendants – (Routine duties explaining records maintained) - House man (Routine duties) - A brief explanation of duties of linen and laundry staff

## UNIT – V CLEANING EQUIPMENTS AND AGENTS, FACILITIES OFFERED IN THE HOTELS 9

General consideration for selection of a) Equipments b) Agents - Classification and types of Equipments with care and Maintenance - Method of use and mechanism for each type - Classification of cleaning agents with its use, care and storage - Distribution and Control of cleaning agents - Services offered by the hotels - Types of rooms - Inter Departmental Cooperation with other departments in the Hotel

Total No. of Periods: 45

#### **References:**

- 1. Hotel Housekeeping: Operations and Management 2e, Raghubalan, 2018
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