<u>Programme Project Report (PPR) for</u> <u>Master of Business Administration</u>

Programme's Mission & Objectives :

- 1. To provide educational opportunities for higher education through distance mode for a large segment of the population, including those in employment, women (including housewives) and adults who wish to upgrade their education or acquire knowledge in various fields of study.
- 2. To spread the light of education till the smallest & darkest corner.
- 3. To provide access to higher education to all segments of the society;
- 4. To offer high-quality, innovative and need-based programmes at different levels, to all those who require them;
- 5. To reach out to the disadvantaged by offering programmes in all parts of the country at affordable costs with our motto देश हित में शिक्षा का पारनार, देश के कोने में
- 6. To promote, coordinate and regulate the standards of education offered through open and distance learning in the country.
- 7. To spread more literacy in the society.

Relevance of the program with HEI's Mission and Goals :

The University understands the need of literacy in India & firmly believes that education has to be spread to the general masses. The University has acquired a commendable record of service in the field of education, health care, and social welfare. To reach with the above motive of service to the remotest corner of India, the Distance Education Programme of Swami Vivekanand Subharti University was conceived in 2009.

Nature of prospective target group of learners :

A large segment of the population living in villages, weaker sections of the society including those who are already in employment, girls belonging to the remote areas, women with social commitments (including home-makers) and anyone who wishes to upgrade their education or acquire knowledge in various fields of study.

Appropriateness of programme to be conducted in Online Learning mode to acquire specific skills and competence :

Through various programmes, distance education can be able to spread more literacy in the society and encourage the large segment of population to upgrade their education skill/s.

Course Structure :

1. Instructional Design :

The Instructional System of the University comprises six components, viz, Self Learning Material, Continuous Internal Assessment (IA) & Assignment work (AW), Theory Training Classes, Practical Exposure Classes, Professional Project Work, Internship & Industry Integrated Learning.

1. Self Learning Material (SLM) -

The success and effectiveness of distance education systems largely depends on the study materials. Self-learning materials depend on exploiting the various means and ways of communication to suit it to the needs of learners. These have been so designed as to substitute effectively the absence of interaction with teachers in class room teaching mode. Their style is ideal for easy and better understanding in selfstudy mode.

2. Continuous Internal Assessment (CIA)

The progress of a learner is continuously monitored through Personal Contact Programmes, Viva & Group Discussions, Personality Development Programmes and Assignment Work. All these are compulsory and marks shall be awarded for attendance and performance of a learner in all these activities, as may be prescribed in the syllabus.

- a. **Personality Contact Programme (PCP)** PCP sessions guide the learners as the programme proceeds. The date and venue for the PCP will be communicated to the learners through our website. During PCP, the learner gets guidance for better understanding of the subject. The learners can get their doubts cleared with the help of subject experts so as to improve their self-learning capability. The total duration of PCP seesions for a subject of four credits shall be 12-16 hours. Learners are required to attend PCP sessions for all their respective subjects.
- b. Viva & Group Discussion (VGD) VGDs are designed to help the learners improve their professional communication and presentation abilities. Special emphasis is laid on learners speaking extempore, an ability necessary for building leadership skill as well as for enhancing the capability of understanding and exchanging views. The total duration of VGD sessions for a subject of four credits shall be 3-4 hrs.
- c. **Personal Development Programme (PDP)** The PDPs are designed to improve the overall personality of the learner, and aim, especially, at the improvement of body language and strengthening of the power of expression. The purpose is to inculcate leadership, communication and presentation skills and brush up the knowledge of the learner by organizing a mix of management games, debates, quizzes and role play. The duration of PDP sessions for a subject of four credits shall be 3-4 hrs.
- d. Assignment Work (AW) Distance Education learners have to depend much on self study. In order to ascertain the writing skill and level of comprehension of the learner, assignment work is compulsory for all learners. Each assignment shall consist of a number of questions, case studies and practical related tasks. The Assignment Question Papers will be uploaded to the website within a scheduled time and the learners shall be required to respond them within a specified period of time. The response of the learner is examined by a faculty member.

3. Practical Exposure Class (PEC) – Not Applicable.

- 4. Professional Project Work (PPW) The PPW enables a learner to experience the regours of an environment with the real life situations. The learners shall also be required to prepare a project report, which shall be evaluated by the University. Learners shall be subjected to a comprehensive viva for proper evaluation of the Project Report. For project work, wherever mentioned in the syllabus, DDE shall provide complete guidance to the learners. Normally, one credit of PPW shall require 30 hrs or input by the learner.
- 5. Internship & Industry Integrated Learning (IIIL) IIIL helps working professionals complete their educational credits with the help of their respective industry experience. This serves dual purpose, they can do professional work with improved capability and also earn a recognized qualification. The IIIL is required only for some specific disciplines. Normally, one credit of IIIL can be obtained by working for 6 hours in a professional environment daily for 5 days. IIIL is a compulsory component in MBA. The duration will be six months for MBA.

6. Examinations –

(a) The examination shall be held semester wise in June & December for the Calendar Batch and in December & June for Academic batch respectively.

(b) Admit Cards/Roll No. Slips and date sheet for appearing in the examination shall be provisional subject to fulfilling the eligibility, etc. Admit Cards/Roll Nos. and date-sheet will be issued to the candidates concerned,

by e-mail or by hand, 10-12 days before the commencement of examination concerned, if the students have fulfilled all the requirements and paid their all kinds of fees/dues and submitted the requisite documents. If any candidate does not receive his/her Admit Card/Roll No. slip in time, he/she should contact the Directorate of Distance Education.

(c) An Examination Centre for theory & practical will be decided by the DDE and will be located in a government college or a school, where all the requisite facilities can be made available.

2. Curriculum design

Table of MBA I Semester programme Structure under CBCS for all disciplines

SEMESTER I

]		hing er wo	Load eek				Maı	·ks		
Course Code	l vne		L	Т	Р	Total	Credit	Com As	ontinuo aprehei ssessmo (CCA)	nsive ent	End-Semester Examination	Total Marks	Total Teaching Hours
								Tes ts	GD /P/ CT	AT T	(ESE)		
MBA-101	Principles and Practices of Management	Core Course	2		-	2	2	15	5	10	70	100	40
MBA-102	Managerial Economics	Core Course	2		-	2	2	15	5	10	70	100	40
MBA-103	Accounting for Managers	Core Course	2		-	2	2	15	5	10	70	100	40
MBA-104	Organizational Behavior	Core Course	2		-	2	2	15	5	10	70	100	40
MBA-105	Business Statistics	Core Course	2		-	2	2	15	5	10	70	100	40
MBA-106	Information Systems for Management	Core Course	2		-	2	2	15	5	10	70	100	40
MBA-107	Communication for Management	Core Course	2		-	2	2	15	5	10	70	100	40
	Total						14		14		490	700	280

				SEI	MESTEI	RII						
			J	hing er we	Load eek				Mar	ks		
Course Code	Course	Course Type	L T P Total			Credit	Continuous Comprehensive Assessment (CCA)		nsive ent	End-Semester	Total Marks	Total Teaching Hours
		Type		Tes ts	GD /P/ CT	AT T	Examination (ESE)					
MBA-201	Business Laws	Core Course	2	-	2	2	15	5	10	70	100	40
MBA-202	Research Methodology	Core Course	2	-	2	2	15	5	10	70	100	40
MBA-203	Financial Management	Core Course	2	-	2	2	15	5	10	70	100	40
MBA-204	Human Resources Management	Core Course	2	-	2	2	15	5	10	70	100	40
MBA-205	Marketing Management	Core Course	2	-	2	2	15	5	10	70	100	40
MBA-206	Operations Research	Core Course	2	-	2	2	15	5	10	70	100	40
MBA-207	Production & Operations Management	Core Course	2	-	2	2	15	5	10	70	100	40
	Total	·			14	14		210		490	700	280

Table of MBA II Semester programme Structure under CBCS for all disciplines except Logistics and Supply Chain Management

					SEM	IESTER	ш						
Course Code Course]		ching er w	g Load eek				Mar	Total Marks		
	Course	Course Type					Credit	Continuous Comprehensive Assessment (CCA)				End-Semester Examination (ESE)	Total Teaching Hours
		- , , , , , , , , , , , , , , , , , , ,	L	Т	Р	Total		Tes ts	GD /P/ CT	AT T			
MBA-301	Strategic Management	Core 15	2	-	-	2	3	15	5	10	70	100	40
MBA-302	Business Environment	Core 16	2	-	-	2	3	15	5	10	70	100	40
MBA-303	Summer Training Project Report	Field Project	-	-	-	-	4	-	-	-	100	100	
DSE-1	GP 1 Elective 1	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-2	GP 1 Elective 2	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-3	GP 1 Elective 3	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-4	GP 2 Elective 1	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-5	GP 2 Elective 2	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
	Total	1				18	20		210		590	800	230

						ESTER	IV						
]		ching oer w	g Load eek				Mar	ks		
Course Code	Course	Course Type					Credit	Con	ontinuo aprehe ssessmo (CCA)	nsive ent	End-Semester Examination (ESE)	Total Marks	Total Teaching Hours
				T	P	Total		Tes ts	GD /P/ CT	AT T			
MBA-401	Term Paper	Project	-	-	-	-	4	-	-	-	200	200	
MBA-402	Dissertation	Project Work	-	-	-	-	10	-	-	-	400	400	
MBA-403	Comprehensive Viva voce	Skill Enhanceme nt Elective	-	-	-	-	2	-	-	-	100	100	
				<u> </u>	1	OR							
GE-01/GE- 02/GE-03/ GE-04/ GE-05/	Any 2 Generic Elective	Generic Elective	3	-	-	3	3	15	5	10	70	100	40
GE-06		Generic Elective	3	-	-	3	3	15	5	10	70	100	40
DSE-6	GP1 Elective 4	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-7	GP 1 Elective 5	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-8	GP 2 Elective 3	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-9	GP 2 Elective 4	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
MBA-413/423	Personality Development and Communication Skills/ MS Excel & Financial Software Tools	Skill Enhancem ent Elective	2	-	_	2	2	15	5	10	70	100	40
	Total	1				19	16		210	I	490	700	240

				S	EM	ESTER I	Π						
]	[eac	hing er wo	Load				Mar	ks		
Course Code	Course	Course Type	L			Total	Credit	Continuous Comprehensive Assessment (CCA) Tes GD AT		ous 1sive ent	End-Semester Examination	Total Marks	Total Teaching Hours
								ts	(P) (P) (CT)	T	(ESE)		
MBA-301	Strategic Management	Core 15	3	-	-	3	3	15	5	10	70	100	40
MBA-302	Business Environment	Core 16	3	-	-	3	3	15	5	10	70	100	40
MBA-303	Summer Training Project Report	Field Project	-	-	-	-	4	-	-	-	100	100	
DSE-1	Group: Hotel & Tourism Management	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-2	Group: Hotel & Tourism Management	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-3	Group: Hotel & Tourism Management	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-4	Group: Hotel & Tourism Management	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-5	Group: Hotel & Tourism Management	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
	Total						20		18		590	800	230

				5	SEM	ESTER	IV						
]	fead p	ching er w	g Load eek				Mar	ks		
Course Code	Course	Course Type	L			Total	Credit	Continuous Comprehensive Assessment (CCA)		nsive ent	End-Semester Examination (ESE)	Total Marks	Total Teaching Hours
			Ľ	1		Totai		Tes ts	GD /P/ CT	AT T			
MBA-401	Term Paper	Project	-	-	-	-	4	-	-	-	200	200	
MBA-402	Dissertation	Project Work	-	-	-	-	10	-	-	-	400	400	
MBA-403	Comprehensive Viva voce	Skill Enhanceme nt Elective	-	-	-	-	2	-	-	-	100	100	
						OR							
GE-01/GE- 02/GE-03/ GE-04/ GE-05/	Any 2 Generic Elective	Generic Elective	2	1	-	3	3	15	5	10	70	100	40
GE-06		Generic Elective	2	1	_	3	3	15	5	10	70	100	40
DSE-6	Group: Hotel & Tourism Management	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-7	Wandgement	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-8	Any 2 from any one Disciplines in Category-I	Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
DSE-9		Discipline Elective	2	-	-	2	2	15	5	10	70	100	30
MBA-413/423	Personality Development and Communication Skills/ MS Excel & Financial Software Tools	Skill Enhanceme nt Elective	2	-	-	2	2	15	5	10	70	100	30
	Total					19	16		210		490	700	240

Course Type			Course Code	Course Name			
			MBA-101	Principles and Practices of Management			
			MBA-102	Managerial Economics			
			MBA-103	Accounting for Managers			
			MBA-104	Organizational Behavior			
			MBA-105	Business Statistics			
			MBA-106	Information Systems for Management			
			MBA-107	Communication for Management			
			MBA-201	Business Laws			
Core Course			MBA-202	Research Methodology			
			MBA-203	Financial Management			
			MBA-204	Human Resources Management			
			MBA-205	Marketing Management			
			MBA-206	Operations Research			
			MBA-207	Production & Operations Management			
			MBA-301	Strategic Management			
			MBA-302	Business Environment Procurement and Inventory Management			
			MBA(L&SCM) 201				
			MBA(L&SCM) 202	Production and Operations Management			
			MBA(L&SCM) 203	Strategic Supply Chain Management			
			MBA(L&SCM) 204	Logistics Management & Information System			
Semester	in Logistics and	Sumply Chain	MBA(L&SCM) 205	Warehouse Management			
ore Courses	in Logistics and Supply Chain		MBA(L&SCM) 206	Global Trade Operations & Forwarding			
			MBA(L&SCM) 207	Principles of ERP			
			MBA(L&SCM) 208	Liner Shipping Business			
			MBA(L&SCM) 209	Commercial Geography			
			GE-01	Technology Management			
			GE-02	Managing Innovation			
		T7 / \	GE-03	Entrepreneurship Development			
Seneric Elect	ive (Any Two in I	V semester)	GE-04	Planning, Structuring, and Financing Small Busines			
			GE-05	Corporate Social Responsibility & Sustainability			
			GE-06	Sectoral Services Management			
			MBA MK1	Consumer Behavior & Marketing Comm.			
		III Semester	MBA MK2	Marketing of Services			
		(either 3 or 2)	MBA MK3	Sales and Distribution Management			
	Marketing		MBA MK4	E-Marketing and analytics			
ategory I-	Management		MBA MK5	Marketing to Emerging Markets &Bottom of the Pyramid			
iscipline		IV Semester (Any Two)	MBA MK6	Rural Marketing			
pecific		(Any Iwo)	MBA MK7	Tourism Marketing			
lective Choose two			MBA MK8	Customer Relationship Management			
isciplines)			MBA FM1	Management of Working Capital			
-		III Semester (either 3 or 2)	MBA FM2	Security Analysis & Investment Management			
	Financial		MBA FM3	Management of Financial Institutions & Services			
	Management		MBA FM4	Corporate Financial Restructuring			
		IV Semester	MBA FM5	Rural Financial Institutions			
		(Any Two)	MBA FM6	Behavioral Finance			

		MBA FM7	Online Trading of Financial Assets
		MBA FM8	Financial Instruments & Derivatives
		MBA HR1	Leadership & Personality Development
	III Semester	MBA HR2	Industrial Relations & Labour Enactments
	(either 3 or 2)	MBA HR3	Negotiation & Counseling
Human		MBA HR4	Employee Health, Safety& Welfare
Resource Management		MBA HR5	Public Relations & Corporate Communication
Wanagement	IV Semester	MBA HR6	Global HRM
	(Any Two)	MBA HR7	Organization Development
		MBA HR8	Competency Mapping & Talent Management
		MBA IB1	International Business Management
	III Semester	MBA IB2	International Logistics and Documentation
	(either 3 or 2)	MBA IB3	International Financial Management
International		MBA IB4	International Marketing
Business Management		MBA IB5	Legal Dimensions of International Business
Wianagement	IV Semester	MBA IB6	Enterprise Resource Planning
	(Any Two)	MBA IB7	WTO and Intellectual Property Rights
		MBA IB8	Global Competitiveness and Strategic Alliances
		MBA BK1	Banking Law & Audit
	III Semester	MBA BK2	Rural Banking & Microfinance
	(either 3 or 2)	MBA BK3	Banking Products & Services
		MBA BK4	Retail & Universal Banking
Banking		MBA BK5	E- Banking
	IV Semester	MBA BK6	International Banking
	(Any Two)	MBA BK7	Commercial Banking and Cooperative Banking
	(Any Two) III Semester	MBA BK8	Treasury Management
		MBA IT1	Database Management System
		MBA IT2	System Analysis & Design & Software Engineerin
	(either 3 or 2)	MBA IT3	Data communication & Network
Information		MBA IT4	Electronic Commerce
Technology Management		MBA IT5	Enterprise Resource Planning
Management	IV Semester	MBA IT6	Project Management
	(Any Two)	MBA IT7	Systems & Technologies for Knowledge Managem
		MBA IT8	Change, Creativity & Innovation
		MBA RM1	Retail Management
	III Semester	MBA RM2	Retail Logistics & Supply Chain Management
	(either 3 or 2)	MBA RM3	Retail Technology Management
Retail		MBA RM4	Retail Merchandise Management
Management	IV Semester (Any Two) III Semester (either 3 or 2)	MBA RM5	Retail Customer Buying Behavior and CRM
		MBA RM6	Store & Mall Management
		MBA RM7	Food Retail Management
		MBA RM8	Retail Trends
		MBA FD1	Fashion General Theory
		MBA FD2	Fabric Study
Fashion		MBA FD3	Fashion Illustration
Design		MBA FD4	Apparel Manufacturing Technology
3	IV Semester	MBA FD5	Indian Art & Costume Appreciation
	i v semester		

			MBA FD7	Apparel Production
			MBA FD8	Fashion Merchandising Management
			MBA(H&T)-01	Tourism Marketing
			MBA(H&T)-02	Application of Computers in Hospitality & Tourism
		III Semester (Any 5)	MBA(H&T)-03	Tourism Operations
			MBA(H&T)-04	Food Science
			MBA(H&T)-05	Hotel Law
	otel &		MBA(H&T)-06	F&B Control
	ourism anagement		MBA(H&T)-07	Customer Relationship Management in Hospitality
1,1	unugement		MBA(H&T)-08	Hotel Maintenance
			MBA(H&T)-09	Event Management
		IV Semester	MBA(H&T)-10	Laundry Management
		(Any 2)	MBA(H&T)-11	Advanced Baking
			MBA(H&T)-12	Soft Skills Management
ŀ			MBA- 403	Comprehensive Viva Voce
Skill Enhancement	t Course	All Dicsiplines	MBA-404	Personality Development and Communication Skills
			MBA-405	MS Excel & Financial Software Tools
Project/Research/			MBA-303	Summer Training Project Report
Dissertation / Sum	tation / Summer All Ol	All other Disciplines	MBA-401	Term Paper
Training/Internshi	aining/Internship		MBA-402	Dissertation

3. Detailed Syllabus

PRINCIPLES & PRACTICES OF MANAGEMENT

Course Code: MBA-101

Objective:The main objective is to teach the students the main functions of management as they need a variety of skills to understand human behaviour, communicate with people, motivate employees, adapt to changes, manage new technologies, etc.

UNIT I

Introduction: Meaning, Nature and Scope of Management, Management Approaches, Processes and Functions, Managerial Skills, Tasks and Responsibilities of a Professional Manager; Evolution of Management Thought, Taylor and Fayol' contribution to Management, Bureaucracy, Hawthorne Studies; Management thinkers, Enterprise and Environment; Business Ethics and Social Responsibility: Meaning, Scope and Importance, Recent issues in Business Ethics.

UNIT II

Planning: The Nature and Purpose of Planning, Management by Objectives, Strategies, Policies and Planning Premises.Forecasting. Decision Making; Organizing: Nature & Purpose of Organizing. Span of Management, Departmentation, Line/ Staff Authority & Responsibility, Effective Organizing & Organizational Culture, Organization Charts and Manuals.

UNIT III

(6 Lectures)

Staffing: Definition, Nature and Purpose of Staffing, Human Resource Management and Selection, Performance Appraisal and Career Strategy, Manager and Organization Development:Managing Change, Organizational Conflicts.

L-4

(10 Lectures)

(8 Lectures)

(8 Lectures)

Leading: Managing and the Human Factor; Motivation: Meaning, Scope and Importance, Approaches, Motivation and Performance, Approaches for Improving Motivation, Quality of Work Life; Leadership: Definition, Ingredients, Approaches; Communication: Function, Process and Barriers to Communication; Directing-Meaning, Nature and Scope, Direction and Supervision,

UNIT V

(8 Lectures)

Controlling: Concept, The System and Process of Control, Control Techniques and IT, Productivity and Operations Control; Controlling Methods: Budgetary and non-budgetary, Overall and Preventive Control, The Quality Concept Factors affecting Quality, Developing a Quality Control System, Total Quality Control; International Management: Towards a unified, global Management Theory.

Note: Case study to be covered in each unit, if applicable

- 1. Essentials of Management: An International Perspective by Koontz & Weihrich, Tata McGraw Hill Education Private Limited, New Delhi.
- 2. Management (Text and Cases) by V.S.P. Rao and V Hari Krishna, Excel Books, New Delhi.
- 3. Principles and Practice of Management, L. M. Prasad, Sultan Chand & Sons, New Delhi.
- 4. Contemporary Management, Gareth R. Jones and Jennifer M. George, fifth Edition, Tata McGraw-Hill Education Private Limited, New Delhi.
- 5. Management by Stephen P. Robbins, Mary Coulter and NeharikaVohra, Pearson Publication, New Delhi.
- 6. Management: Principles, Processes and Practices, Anil Bhat&Arya Kumar, Oxford University Press.
- 7. Management and Organizational Behaviour, Mullins, 7th edition, PearsonPublication, New Delhi.
- 8. Organizational Theory: Structure, Design and Applications, Robbins, 13thedition, Pearson Publication, New Delhi

MANAGERIAL ECONOMICS

Course Code: MBA-102

Objective: The objective of this course is to enable the student to understand the different forms of markets. It is hoped that by the end of the course the student will be able to appreciate the subtle and the most fundamental issues involved in running the business.

UNIT I

Introduction to Economics; Nature and Scope of Managerial Economics, Significance in Decision-Making and Fundamental Concepts of Economics. Objectives of a Firm.

UNIT II

Demand Analysis; Law of Demand, Exceptions to the Law of Demand, Determinants of Demand. Elasticity of Demand- Price, Income, Cross and Advertising Elasticity; Uses of Elasticity of Demand for Managerial Decision Making, measurement of Elasticity of Demand. Demand Forecasting Meaning, Significance and Methods.

UNIT III

Supply Analysis; Law of Supply, Supply Elasticity; Analysis and its Uses for Managerial Decision Making. Production Concepts & Analysis; Production Function, Single Variable-Law of Variable Proportion, Two Variable-Law of Returns to Scale; Cost concept and analysis, short-run and long-run cost curves and its managerial use.

UNIT IV

Market Equilibrium and Average Revenue Concept; Market Structure: Perfect Competition, features, determination of price under perfect competition; Monopoly: Feature, pricing under monopoly, Price Discrimination; Monopolistic: Features, pricing under monopolistic competition, product differentiation. Oligopoly: Features, kinked demand curve, cartels, price leadership. Pricing Strategies & Determination.

(8 lecture)

(4 lecture)

(8 lecture)

(12 lecture)

(8 lecture)

National Income; Concepts and various methods of its measurement, Inflation, types and causes, Business Cycle, Profit concept and major theories of profits; Dynamic Surplus theory, Risk & Uncertainty bearing theory and Innovation theory.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Managerial Economics by Craig H. Peterson, W. Cris Lewis & Sudhir K. Jain, Published by Pearson Education, 2006/latest.
- 2. Managerial Economics by D. N. Dwivedi, Published by Vikas Publishing House, 2006/latest.
- 3. Managerial Economics Theory and Application by ML Trivedi, Mcgraw Hill Publishing
- 4. Managerial Economics by Prof. jaswinder Singh, Dreamtech Press
- 5. Managerial Economics-A problem solving approach by Luke M. Froob, Cengage Learning Publisher.
- 6. Managerial Economics by Paul Keat& Philip K. Young, Published by Pearson Education, 2009/latest.

ACCOUNTING FOR MANAGERS

Course Code: MBA-103

Objective: The main objective of this course is to make the students familiar with fundamental concepts and process of accounting, significant tools & techniques of financial analysis which form an important part of management planning & financial control system and help the management in resolving problems effectively.

UNIT I

Financial Accounting- Definition, Advantages, limitations and Users of Accounting Information, Accounting Principles and Standards, Accounting Equation.

UNIT II

Mechanics of Accounting: Double Entry System of Accounting, Journalizing & Posting of Transactions; Preparation of Trial Balance, Final Accounts: Profit & Loss Account, Profit & Loss Appropriation Account and Balance Sheet.

UNIT III

Tools of Analysis of Financial Statements - Ratio Analysis- Solvency Ratios, Profitability Ratios, Activity Ratios, Liquidity Ratios, Market Capitalization Ratios ; Preparation of Funds and Cash Flow Statement and its Analysis,

UNIT IV

Cost and Management Accounting- Definition, Features, Comparison between Management Accounting and Cost Accounting.Types of Cost, Cost Volume Profit Analysis-Break Even Analysis, P/V Ratio Analysis and their Implications.

Budgeting: Concept of Budget, Budgetary Control, Advantages and Limitations of Budgetary Control, Types of Budget-Static and Flexible Budget, Cash Budget, Sales Budget and Master Budget.

Neo Concepts for Decision Making: Activity Based Costing, Target Costing & Life Cycle Costing.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. S.N. Maheshwari-Financial & Management Accounting, Sultan chand& sons publication.
- 2. Mukherjee-Financial Accounting for Management, Tata McGraw Hill Publishing
- 3. Amrish Gupta- Financial Accounting: A Managerial Perspective, Prentice Hall Publication.
- 4. Sinha- Accounting & Costing for Management, Excel Books.
- 5. I.M.Pandey- Management Accounting, Vikas Publishing House Pvt Ltd
- 6. M Y Khan & P K Jain, Management Accounting, Tata McGraw Publishing
- 7. S.N Maheshwari& S.K. Maheshwari, A Text Book of Accounting For Management, (Vikas Publication)
- 8. M.N. Arora, Text Book of Cost & Management Accounting, (Vikas Publication)
- 9. Debarshi Bhattacharya, Management Accounting, (Pearson Publication)

ORGANISATIONAL BEHAVIOUR

Course Code: MBA-104

Objective: The course aims to enable the executives to understand and manage people at workplace effectively in a complex business environment. It covers the theories which will be applied to situations faced by managers in the real world.

UNIT I

Concept, Nature, Characteristics, Conceptual Foundations and Importance, Models of Organizational Behaviour, Management Challenge, A Paradigm Shift, Relationship with Other Fields, OrganisationalBehaviour: Cognitive Framework, Behaviouristic Framework and Social Cognitive Framework.

UNIT II

Perception & Attribution: Concept, Nature, Process, Importance. Management & Behavioural Applications of Perception.; Attitude: Concept, Process and Importance, Attitude Measurement. Attitudes & Workforce Diversity.; Personality: Concept, Nature, Types and Theories of Personality Shaping, Personality Attitude and Job Satisfaction.; Learning: Concept and Theories of Learning.

UNIT III

Motivation: Concepts and Theories of Motivation; Leadership: Concept, Function, Style and Theories of Leadership-Trait, Behavioural and Situational Theories.; Analysis of Interpersonal Relationship, Group Dynamics: Definition, Stages of Group Development, Group Cohesiveness, Formal and Informal Groups, Group Processes and Decision Making, Dysfunctional Groups.

UNIT IV

Organisational Power and Politics: Concept, Sources of Power, Distinction Between Power, Authority and Responsibility, Approaches to Power, Political Implications of Power: Dysfunctional Uses of Power.; Knowledge Management & Emotional Intelligence in Contemporary Business; Organisation Conflict: Concept, Sources, Types, Functionality and Dysfunctionality of Conflict, Classification of Conflict, Resolution of Conflict, Meaning and Types of Grievance, Process of Grievance Handling.; Stress: Understanding Stress and Its Consequences, Causes of Stress, Managing Stress.

(8 Lectures)

(6 Lectures)

(12 Lectures)

(8 Lectures)

(6 Lectures)

Organisational Change: Concept, Nature, Resistance to change, Managing resistance to change, Implementing Change, Kurt Lewin Theory of Change. ; OrganisationalCulture : Concept, Characteristics, Elements of Culture, Implications of Organisation culture, Process of Organisational Culture.

Note: Case study to be covered in each unit, if applicable.

- 1. Organization Behaviour 13th Edition by Stephen P. Robbins, Timothy A.Judge & SeemaSanghi, Pearson Publication, New Delhi.
- 2. Understanding Organizational Behaviour by UdaiPareek, Second Edition, Oxford University Press.
- 3. Organizational Behaviour, L.M. Prasad, S.Chand Publishing, New Delhi
- 4. Organizational Behaviour, Margie Parikh and Rajan Gupta, Tata McGraw Hill
- 5. Education Private Limited, New Delhi.
- 6. Organizational Behaviour: Text and Cases, Kavita Singh, Pearson Publication, New Delhi.
- 7. Organizational Behaviour: A Modern Approach by Arun Kumar and N. Meenakshi, Vikas Publishing House Pvt. Ltd.

BUSINESS STATISTICS

Course Code: MBA-105

Objective:To a greater extent, modern management is adopting and applying quantitative techniques to aid in the process of decision-making. An intelligent use of appropriate tools reduces highly complex problem to one of manageable dimensions. The course has been designed to develop familiarity with the application of statistical methods in managerial problem solving and decision-making.

UNIT I

Role of statistics: Applications of inferential statistics in managerial decision-making; Measures of central tendency: Mean, Median and Mode and their implications; Measures of Dispersion: Range, Mean deviation, Standard deviation, Coefficient of Variation (C.V.), Skewness, Kurtosis.

UNIT II

Time series analysis: Concept, Additive and Multiplicative models, Components of time series, Trend analysis:

Least Square method - Linear and Non- Linear equations, Applications in business decision-making.

Index Numbers:- Meaning, Types of index numbers, uses of index numbers, Construction of Price, Quantity and Volume indices:- Fixed base and Chain base methods.

UNIT III

Correlation:-Meaning and types of correlation, Karl Pearson and Spearman rank correlation.

Regression:- Meaning , Regression equations and their application , Partial and Multiple correlation & regression :- An overview.

UNIT IV

Probability: Concept of probability and its uses in business decision-making; Addition and multiplication theorems; Bayes'Theorem and its applications.

Probability Theoretical Distributions: Concept and application of Binomial; Poisson and Normal distributions

(8 Lectures)

(8 Lectures)

(8 Lectures)

(8 Lectures)

(8 Lectures)

Estimation Theory and Hypothesis Testing: Sampling theory; Formulation of Hypotheses; Application of Z-test, t-test, F-test and Chi-Square test. Techniques of association of Attributes & Testing.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Business Statistics, 3rd Edition, JP Sharma, Pearson Publishing
- 2. Statistics for Management Richard Levin, Pearson Publishing
- 3. Statistics a fresh approach D.H. Sanders, New Delhi: McGraw Hill
- 4. Principles of Business Statistics, 6th Ed. Andrew Siegel, Academic press
- 5. Statistics for Management G.C. Beri, Tata McGraw-Hill Education, 2010
- 6. Statistical Methods Gupta S. P, Sultan Chand & Sons, 2002.

INFORMATION SYSTEMS FOR MANAGERS

Course Code: MBA-106

Objective: This course focuses on the critical personal and organizational issues of the management information systems (MIS) function. Exposure is provided to important technical topics related to computer hardware and software.

UNIT I

Basic Concepts of Computers: Definition, characteristics, advantages and limitations of a computer; Essential Components of computer: Hardware-Input, output devices, Storage Devices; Software: Types of software, Use of compiler, interpreter and assembler; Operating System: Definition, Functions, Types Classification, Elements of GUI based operating system, Overview of Windows 10, Linux, etc.

UNIT II

Computer Networks: Overview of Computer Network, Types of computer networks (LAN, WAN and MAN), Network topologies, Components of computer networks.

Internet: Concept, Internet terminology (IP addresses, ISPs, URL, Domain names, Web Browsers, Search engines) ; E-commerce: Introduction, Advantages & Disadvantages, E-commerce Models; Issues in Implementing Electronic Commerce; Applications of Information Technology.

UNIT III

Introduction to Information System (IS): Concept of Data and Information, Components, resources, Trends in IS, Classification of IS (TPS, OAS, MIS, DSS, GDSS, ES, EIS or ESS), Parameters for selecting a suitable IS.; Applications of Artificial Intelligence(AI): Neural Networks, Fuzzy Logical Control System, Virtual Reality, Expert System(ES), Executive Information System(EIS), Cross Functional Information Systems

UNIT IV

Role of MIS: Strategic Advantage with MIS, Managing Knowledge; Applications: Enterprise Resource Planning (ERP), Customer Relationship Management (CRM), Security and Ethical Challenges Of IT, Cyber Crime and Privacy Issues.

(8 Lectures)

(8 Lectures)

L-4

(8 Lectures)

(8 Lectures)

(8 Lectures)

Developing MIS Systems: System Development Life Cycle, Investigation Phase, Prototyping, Feasibility Analysis, System Analysis (DFD and ER Diagram), System Design, Implementing Business Systems, Testing, Documenting, Training, Conversion and Maintenance; Rapid Application DevelopmentModels.

Note: Case study to be covered in each unit, if applicable.

- 1. Management Information Systems: Managing the Digital Firm -
- 2. Loudon, Kenneth C., and Jane P. Loudon. 10/e, Prentice-Hall, 2007.
- 3. Managing Information Technology, 6th edition 2008, Carol V. Brown, Daniel W. DeHayes, Jeffrey A. Hoffer, Martin, E. Wainright, and William C. Perkins, Prentice-Hall, Incorporated.
- 4. Management Information Systems: Text & Cases Jawadekar W. S,4/e, Tata McGraw Hill, 2010.
- 5. Computer Application in Business Sudalaimuthu, Anthony Raj, HPH.
- 6. MIS Managing Information Systems in Business, Government and Society Rahul De ,1/e, Wiley India, 2012.
- 7. Information Technology for Management: TransformingOrganizations in the Digital Economy Efraim Turban, & Linda Volonino. 7/e, Wiley India. 2007.
- 8. Management Information Systems Nirmalyabagchi, VikasPublishing House, 2011.

COMMUNICATION FOR MANAGEMENT

Course Code: MBA-107

Objective:The objective of this course is to equip students with the written and technical communication skills they need to communicate effectively in a complex and ever-changing contemporary work environment.

UNIT I

INTRODUCTION: Role of communication, defining and classifying communication, purpose of communication, process of communication, importance of communication in management, communication structure in organization, barriers & gateway in communication, 7 C's of communication.

UNIT II

ORAL COMMINICATION; What is oral Communication, principles of successful oral communication, two sides of effective oral communication, effective listening, non–verbal communication, Body language, Paralanguage. WRITTEN COMMUNICATION: Purpose of writing, clarity in writing, principles of effective writing, writing technique, electronic writing process.

UNIT III

BUSINESS LETTERS AND REPORTS: Introduction to business letters, Types of business letter, Layout of business letter, writing memos, what is a report purpose, kinds and objectives of reports, writing reports

CASE METHOD OF LEARNING: Understanding the case method of learning, different types of cases, overcoming the difficulties of the case method, reading a case properly (previewing, skimming, reading, scanning), case analysis approaches (systems, behavioral, decision, strategy), analyzing the case, dos' and don'ts for case preparation

UNIT IV

EMPLOYMENT COMMUNICATION : Writing CVs, Group discussions, interview, types of interview, candidates preparation, Interviewers preparation; Impact of Technological Advancement on Business Communication; Communication networks, Intranet, Internet, e mails, teleconferencing, videoconferencing.

(12 lectures)

L-4

(8 lectures)

(8 Lectures)

(8 Lectures)

(8 Lectures)

PRESENTATION SKILLS: What is a presentation: elements of presentation, designing a presentation, Advanced visual support for business presentation, types of visual aid, Appearance & Posture, Practicing delivery of presentation.

GROUP COMMUNICATION: Meetings, Notice, Planning meetings, objectives, participants, timing, venue of meetings, leading meetings, Minutes of Meeting, Media management, the press release, press conference, media interviews, Seminars, workshop, conferences, Business etiquettes.

Note: Case study to be covered in each unit, if applicable.

- 1. Business Communication Today, 9th edition, Bovee, Thill and Chaturvedi; Pearson Publication, New Delhi.
- 2. Basic Business Communication by Lesikar, Flatley, Rentz and NeerjaPandey; 11th edition; Tata McGraw Hill Education Private Limited, New Delhi
- 3. Business Communication: Concepts, Cases and Applications, by Chaturvedi; 2nd Edition; Pearson Publication, New Delhi.
- 4. Business Correspondence and Report Writing: A practical Approach to Business and Technical Communication by Sharma; 4th edition; Tata McGraw Hill Education Private Limited, New Delhi
- 5. Effective Business Communication by Murphy, Hildebrandt and Thomas; 7thedition; Tata McGraw HillEducation Private Limited, New Delhi
- 6. Communication for Business: A practical Approach by Taylor and Chandra; 4th edition; Pearson Publication, New Delhi.

BUSINESS LAWS

Course Code: MBA-201

Objective: The legal context of business is a prerequisite for a business to exist. This course emphasizes the basic understanding of law concepts as applicable to field of management.

UNIT I

Contract Act, 1872

Definition of a Contract and its essentials, Formation of a valid Contract - Offer and Acceptance, Consideration, Capacity to Contract, Free consent, Legality of object, Discharge of a Contract by performance, Impossibility and Frustration, Breach, Damages for breach of a contract, Quasi contracts, Contract of Indemnity and Guarantee, Bailment and Pledge, Agency.

UNIT II

Partnership Act, 1932

Definition of Partnership and its essentials, Rights and Duties of Partners : Types of Partners, Minor as a partner, Doctrine of Implied Authority, Registration of Firms, Dissolution of firms.

Sale of Good Act, 1930

Definition of a Contract of Sale, Conditions and Warranties, Passing of Property, Right of Unpaid Seller against the Goods, Remedies for Breach.

UNIT III

Negotiable Instrument Act, 1881

Definition and characteristics, Kinds of negotiable instruments, Promissory Note, Bill of Exchange and Cheques, Holder and Holder in due course, Negotiation, Presentment, Discharge from Liability, Noting and Protest, Presumption, Crossing of Cheques, Bouncing of Cheques.

Companies Act, 2013

Nature and Definition of a Company, Registration and Incorporation, Memorandum of Association, Articles of Association, Prospectus, Kinds of Companies, Directors: Their powers and duties, Meetings, Winding up.

(8 Lecture)

(8 Lecture)

L-4

(8 Lecture)

Consumer Protection Act, 1986

Aims and Objects of the Act, Redressal Machinery under the act, Procedure for complaints under the act, Remedies, Appeals, Enforcement of orders and Penalties.

UNIT V

(8 Lecture)

The Information Technology Act, 2000

Definition, Digital Signature, Electronic Governance, Attribution, Acknowledgment and Dispatch of Electronic Records, Sense Electronic Records and Sense Digital Signatures, Regulation of Certifying Authorities, Digital Signature Certificates, Duties of Subscribers, Penalties and Offences.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

- 1. Principles of Mercantile law, Author:singh, eastern Book Company
- 2. Business law, ND Kapoor
- 3. Business Law, Gulshan, Excel
- 4. Ready Reckoner on Consumer Protection Act, 1986 by BL Bansal& Rajiv Raheja
- 5. Consumer Protection Act, 1986 (latest bene act)
- 6. Information Technology law & Practice by Vakur Sharma, Universal law Publishing.

(8 Lecture)

RESEARCH METHODOLOGY

Course Code: MBA-202

Objective: This course emphasizes the basic methodologies, as well as introduces a variety of techniques, and demonstrates how research applies to field of management.

UNIT I

Introduction: Concept of Research and Its Application in Various Functions of Management, Research at different levels of Business Administration. Types of Research, Types of Business Problems Encountered by the Researcher, Problems and Precautions to the Researchers.

Problem Definition, Components of Problem, Types of Problem in Research, Process of Research, Research Design: Exploratory, Descriptive and Conclusive or Experimental Research Design.

UNIT II

Sampling: Concept, Sample Size and Sampling Procedure, Probability and Non-Probability Sampling Techniques, Determination and Selection of Sample Member,

Data Collection: Secondary and Primary Data, Advantages & Disadvantages, Methods of Data Collection: Observation, Interview, Questionnaire & Schedule, Procedure of Questionnaire and Schedule construction, Types of Questions, Sequencing of Questions, Check Questions, Length of Questionnaire, Precautions in Preparation of Questionnaire, Difference between Questionnaire & Schedule.

UNIT III

Measurement and Scaling: Types of Scales, Difficulty of Measurement, Sources of Error, Criteria for a Good Scale.

Attitude Scales: The Concept of Attitude, Component of Attitude, General Procedure in Attitude Scaling, Selected Attitude Scales, Rating Methods, Limitations of Attitude Measurement. Likert& Thurston Scales.

(9 Lectures)

(8 Lectures)

(7 Lectures)

(10 Lectures)

Analysis of Data: Coding, Editing and Tabulation of Data, Various Kinds of Charts and Diagrams Used in Data Analysis: Bar and Pie Diagrams and their Significance. Measurement and Central Tendency, Measure of Dispersion and their Advantages. Hypothesis Testing, Bi-variate Analysis: Chi square, Correlation, Rank Correlation, Regression Analysis, Analysis of Variance (ANOVA). Overview of Factor and Cluster Analysis, Use of SPSS in Data Analysis.

UNIT V

(6 Lectures)

Report Preparation: Types and Layout of Research Report, Precautions in Preparing the Research Report. Bibliography, References and Annexure in the Report, Drawing Conclusions, Suggestions and Recommendations to the Concerned Persons.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Research Methodology by C. R. Kothari. New Age
- 2. Business Research Methods by Donald C Cooper and Pamela S. Schindler, Tata Mcgraw Hill.
- 3. Marketing Research RajendraNargundkar. TMH
- 4. Marketing Research by N. K. Malhotra.- Pearson
- 5. Research Methodology by Ranjeet Kumar. Pearson
- 6. Marketing Research by Beri. TMH

FINANCIAL MANAGEMENT

Course Code: MBA-203

L-4

Objective: The basic objective of the present course is to familiarize the student with the skills related to basic principles, tools and techniques of Financial Management.

UNIT I

Financial management – Meaning, Approach, Scope, Objectives (Profit Maximization vs. Wealth Maximization), Functions of Finance Manager in Modern Age, Time Value of Money, Concept of Risk & Return.

UNIT II

Investment Decision: Appraisal of Project; Concept, Process & Techniques of Capital Budgeting and its Applications; Leverage Analysis – Financial, Operating and Combined leverage along with Implications; EBIT-EPS Analysis & Indifference Point.

UNIT III

Financing Decision: Long-term Sources of Finance, Potentiality of Equity Shares, Preference Shares, Debentures and Bonds as Sources of Long-Term Finance, Concept and Approaches of Capital Structure Decision,

UNIT IV

Cost of Capital: Cost of Equity Shares, Preference Shares, Debentures and Retained Earnings, Weighted Average Cost of Capital and Implications;

Dividend Decision: Meaning and Importance, Factors affecting Dividend Decisions, Theories of Dividend Decision : Walter's Model and Modigliani Miller Model;

Working Capital – Meaning, Components, Types, Importance, Factors Affecting Working Capital Requirement, Methods of Determining Working Capital, Working Capital Management: Management of Cash, Inventory and Receivables; Introduction to Working Capital Financing.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. M Y Khan & P K Jain-Financial Management: Text, Problems and Cases, Tata McGraw-Hill Publishing Company Ltd., New Delhi
- 2. I M Pandey-Financial Management, Vikas Publishing House Pvt. Ltd., New Delhi
- 3. R.P. Rastogi-Financial Management, Galgotia Publications.
- 4. Van Horne-Financial Management Policy, Prentice Hall Publication
- 5. SheebaKapil-Fundamental of Financial Management, Pearson Publication
- 6. S.N. Maheshwari-Financial Management (Principles & Practices), Sultan Chand & Sons Publication.

HUMAN RESOURCES MANAGEMENT

Course Code: MBA-204

Objective: This Course will cover the concepts, methods and techniques and issues involved in managing human resource so as to facilitate employing, maintaining and promoting a motivated force in an organization.

UNIT I

Introduction: Evolution & Growth - Personnel Management, Human Resource Management, Concepts & Significance of HRM, Principles and Objectives, Policies and Practices. , Role of HR managers; Evolution of HRM environment – external and internal. Strategies and Strategic Management, Strategic Management Process – Environmental Scanning, Strategy Formulation, Implementation and evaluation.

UNIT II

Designing and Developing HR System: Human Resources planning: Definition, purposes, processes and limiting factors; Job Analysis – Job Description, Job Specification, job enrichment, job enlargement; Recruitment: recruitment policy, recruitment procedures, recruitment methods and evaluation; Selection: the selection procedure, the design of application form, selection methods, the offer of employment, and evaluation of process.

UNIT III

Human Resource Development: Concepts, Different Techniques, Development function; Training and Development: Purpose, Methods and issues of training and management development programmes; Performance Appraisal: Definition, Purpose of appraisal, Procedures and Techniques including 360 degree Performance Appraisal.

UNIT IV

Lecture)Compensation Management: Compensation Administration: Nature and Objectives of compensation, components of pay structure in India, Different forms of employee compensation for Executives & Non- Executives.Wage Policy in India – Minimum Wage, Fair Wage and Living Wages, Fringe Benefits.

(8 Lecture)

(8 Lecture)

(8 Lecture)

(8

(8 Lecture)

Behavioral Dimensions of HRM: Understanding Human Behavior, Grievance Procedures: Definition, Disciplinary Procedure, Grievance Handling Procedure. Industrial Relations: Nature, importance and approaches of Industrial Relations. Promotion, Transfer and Separation: Promotion – purpose, principles and types Separation – lay-off, resignation, dismissal, retrenchment, Voluntary Retirement Scheme.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Bhattacharyya Human Resource Management, Text and Cases (Excel Books, .),
- 2. Aswathappa K Human Resource and Personnel Management (Tata McGraw Hill, 5th Ed.).
- 3. Decenzo- Human Resource Management (Wiley Dreamtech)
- 4. Dessler Human Resource Management (Pearson Education, 13th Ed.)
- 5. Ivansevich Human Resource Management (Tata McGraw Hill, 10th Ed.)
- 6. Mondy Human Resource Management (Prentice hall, 10th Ed.)
- 7. Bernardi Human Resource Management (Tata McGraw Hill, 4th Ed.)
- 8. Singh. Nisha Human Resource Management (Himalaya Publication)

MARKETING MANAGEMENT

Course Code: MBA-205

Objective: This course will introduce the student to marketing theory and concepts so as to make a Business Decision accurately. It will also familiarize with current challenges and issues in marketing

UNIT I

Marketing: Definition, Importance and Scope of Marketing, Basic Concepts of Marketing, 4C's, 4P's, 4M's, Consumer Markets and Industrial Markets.

Marketing Management: Definition, Functions, Marketing – Mix, Marketing Organisations,

Marketing Environment, Marketing Information System, Strategic Marketing Planning.

UNIT II

Market Segmentation, Basis for Consumer/Industrial Market Segmentation.

Market Targeting – Concept & Procedure, Positioning - Introduction, Objectives, Usefulness, Positioning Strategy, Differentiating the Product, Consumer Behaviour - Concept, Importance & Process.

UNIT III

Marketing - Mix Decisions, Product Decisions, New Product Development-Concept and Necessity for Development, Failure of New Products, New Product Planning and Development Process, Product-Mix, Branding and Packaging Decisions, Product Life cycle - Stages and Strategies for Different Stages of PLC.

UNIT IV

Pricing Decisions, Pricing Objectives, Policies Methods of Setting Price, Pricing Strategies, Channels of Distribution for Consumer/ Industrial Products, Factors Affecting Channel Distribution, Management of Channels: Current Trends in Wholesaling and Retailing, Retail Distribution System in India.

(8 Lecture)

(10 Lecture)

(8 Lecture)

(8 Lecture)

(10 Lecture)

Promotion: Promotion-mix, Advertising, Sales Promotion, Personal Selling, Publicity and Public Relations.

Brief Account of New Emerging Areas: Marketing of Services, Rural Marketing, CRM, Electronic Marketing; B2C, B2B and C2C, Direct Marketing through Internet, Viral marketing, Green Marketing, Guerrilla Marketing,

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Marketing management the millennium /by Kotler Philip, 10th edition, PHI,
- 2. Marketing An Introduction /by Kotler Philip, Gray and Armstrong, Pearson education, 7edition,2007
- 3. Marketing management/, by RajanSaxena, TMH, 4th edition
- 4. Fundamentals of marketing/ by Stanton William J et al, MGH,1996, edition
- 5. Marketing Management /by Tapan. K. Panda, Excel publications, 2 nd edition
- 6. Marketing Management Planning Implementation and control, Indian context, / Ramaswamy VS Namakumari, McMillan India Itd,4 th edition,2010
- 7. Marketing /by Zikmund , Thompson learning, 3 edition ,2007/Bombay
- 8. Basic Marketing: A Global Marketing, /by Perreault, Tata McGrawhill
- 9. Marketing Management, the Millennium Asian perspective,/by Kotler, Keller 13th edition
- 10. Marketing Management, Text and Cases, Chandrasekar, Tata McGrawhill,
- 11. Marketing Management /by Arun Kumar, N Meenakshi, Vikas publications.
- 12. Principles of Marketing /Kotler, Agnihotri, Haque, Armstrong

OPERATIONS RESEARCH

Course Code: MBA-206

L-4

Objective: The purpose of this course is to provide the participants with a sound conceptual understanding and application of various scientific methods and techniques for business decision making in an efficient and effective way.

UNIT I

Operations Research:- Uses, Scope and Applications of Operation Research in managerial decision-making.

Decision-making environments:-Decision-making under certainty, uncertainty and risk situations; Decision tree approach and its applications.

UNIT II

Linear programming: Mathematical formulations of LP Models for product-mix problems; graphical and simplex method of solving LP problems; sensitivity analysis; duality.

Transportation problem: Various methods of finding Initial basic feasible solution and optimal solution.

Assignment model: Algorithm and its applications.

UNIT III

Game Theory: Concept of game; Two-person zero-sum game; Pure and Mixed Strategy Games; Saddle Point; Odds Method; Dominance Method and Graphical Method for solving Mixed Strategy Game.

Sequencing Problem: Johnsons Algorithm for n Jobs and Two machines, n Jobs and Three Machines, Two jobs and m - Machines Problems.

UNIT IV

Queuing Theory: Characteristics of M/M/I Queue model; Application of Poisson and Exponential distribution in estimating arrival rate and service rate; Applications of Queue model for better service to the customers.

Replacement Problem: Replacement of assets that deteriorate with time, replacement of assets which fail suddenly.

UNIT V

Project Management: Rules for drawing the network diagram, Applications of CPM and PERT techniques in Project planning and control; Crashing of operations.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Operations Research : Theory, Methods & Applications, SD Sharma
- 2. Operations Research: An Introduction, Hamdy A. Taha (Prentice Hall of India Private Ltd., New Delhi, 1998)

PRODUCTION & OPERATIONS MANAGEMENT

Course Code: MBA-207

Objective: The objective of this course is to expose the students to methods and techniques for managing operations more effectively and efficiently.

UNIT I

Operations Management – An overview, Definition of production and operations management, Production Cycle, Classification of operations, Responsibilities of Operations Manager, New Product Development, Product Design, Plant Location, Layout Planning. Role of SCM in Production.

UNIT II

Forecasting as a planning tool, Forecasting types and methods, Exponential smoothening, Measurement of errors, Monitoring and Controlling forecasting models, Box- Jenkins Method. Productivity and Work study, Method study, Work Measurement.

UNIT III

Production Planning techniques, Routing Decisions, Line of Balance, Scheduling types & principles, master production schedule, Inventory Management – Objectives, Factors, Process, Inventory control techniques-ABC, VED, EOQ, SED,FSN analysis. Purchasing & Vendor Management: Centralized and Decentralized Purchasing, Functions of Purchase Department, Single Vendor Concept, Management of Stores.

UNIT IV

Basic concepts of quality, dimensions of quality, Juran's quality trilogy, Deming's 14 principles, PDCA cycle, Quality circles, Quality improvement and cost reduction-7QC tools and 7 new QC tools, ISO 9000-2000 clauses, coverage QS 9000 clauses, coverage. Six Sigma, Total Productive Maintenance (TPM).

UNIT V

Supply Chain Management(SCM): Concept, Features, Various Flows(cash, value & information), Benefits of SCM, Recent issues in SCM (Outsourcing, Value Addition, Lean Manufacturing), Logistics as a part of SCM, Logistics costs and Subsystems, Inbound & Outbound logistics, Bullwhip effect, Distribution and Warehousing. Role of Information Technology in SCM.

Note: Case study/Numerical to be covered in each unit, if applicable.

(8 Lecture)

(8 Lecture)

(8 Lecture)

L-4

(8 Lecture)

(8 Lecture)

- 3. Production & Operations Management-S.N. Chary, Tata Mcgraw Hill
- 4. Production & Operations Management- Dr. B S Goel, PragatiPrakashan
- 5. Production & Operations Management- KanishkaBedi, Oxford University Press
- 6. Operations and supply management, 12th ed./ By Chase, Richard B .- New Delhi; TMH, 2010.
- 7. Logistics management, 2nd ed. /by Sople. New Delhi: Pearson, 2010.
- 8. Supply Chain Management, 5/E Sunil Chopra & Peter Meindl, Pearson
- 9. Supply Chain : Modeling and solutions/ By Sahay, B.S. Delhi; Macmillan, 2007.
- 10. Supply chain management. By Dubey, Jayshree .- Delhi: New century publications, 2007.
- 11. Supply chain collaboration: How to implement CPFR and other best collaborative practices / By Ireland, Ronald K.- USA: J.Ross Publication, 2005.

STRATEGIC MANAGEMENT

Course Code: MBA-301

Objective: This course aims to provide an organization perspective and integrates functional areas. This helps in understanding how organizational strategies are formulated and implemented in a changing global environment.

UNIT I

Introduction, Strategic Management, Business Policy, Corporate Strategy, Basic Concept of Strategic Management, Mission, Vision, Objectives, Impact of globalization, Basic Model of Strategic Management, Strategic Decision Making, Impact of Internet and E-Commerce, Role of Strategic Management in Marketing, Finance, HR and Global Competitiveness.

UNIT II

Environmental Scanning, Industry Analysis, Competitive Intelligence ETOP Study, OCP, SAP Scanning, Corporate Analysis, Resource based approach, Value-Chain Approach, Scanning Functional Resources, Strategic Budget and Audit.

UNIT III

SWOT Analysis, SWOC Analysis, TOWS Matrix, Various Corporate Strategies: Growth/ Expansion, Diversification, Stability, Retrenchment & Combination Strategy.

UNIT IV

Process of Strategic Planning, Stages of corporate development, Corporate Restructuring, Mergers & Acquisitions, Strategic Alliances, Portfolio Analysis, Corporate Parenting, Functional Strategy, BCG Model, GE 9 Cell, Porters Model: 5 Force and Porters Diamond Model, Strategic Choice.

(8 Lectures)

(8 Lectures)

LC4 4

(6 Lectures)

(10 Lectures)

UNIT V

(8 Lectures)

Strategy Implementation through structure, through Human Resource Management: through values and ethics. Mc Kinsey's 7S Model, Organization Life Cycle, Management and Control, Activity based Costing, Strategic Information System.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Thomas L. Wheelen& J. David Hunger; Concepts in Strategic Management and Business Policy; Pearson Education
- 2. Porter, M.E., Competitive Strategy, Free Press, New York.
- 3. Porter, M.E., Competitive Advantage: Creating and Sustaining Superior Performance, Free Press, New York.
- 4. Hitt, Ireland and Hoskisson; Strategic Management: concepts & Cases; South-Western Thomson learning
- 5. Peter Fitzroy & James Hulbert; Strategic Management– Creating value in turbulent times; John Wiley and Sons, Inc.
- 6. Strategic Management: Formulation, Implementation and Control by John A. Pearce II, Richard B. Robinson, Jr. & AmitaMital, 10th Edition (Special Indian Edition), McGraw Hill. 2008.

BUSINESS ENVIRONMENT

Course Code: MBA-302

Objective: The objective of this course is helping student understand the environment of a business and its role in the growth of a business.

UNIT I

The concept of Business Environment, significance and nature. Environment Scanning: meaning, nature and scope, the process of environmental scanning, Interaction between internal and external environments, basic philosophies of Capitalism and Socialism with their variants. Concepts of Mixed Economy.

UNIT II

Overview of Political, Socio-cultural, Legal, Technological and Global environment. An introduction to MRTP, FEMA, SEBI Act, Consumer Protection Act; The changing dimensions of these laws and their impact on business.

UNIT III

Philosophy and strategy of planning in India; Industrial Policy in recent years; Policy with regard to small scale industries; the monetary policy and fiscal policy, Stock Exchange-BSE-NSE. Depository system in India (Options, Futures and Derivatives)

UNIT IV

RBI-Role and functions, banking structure reforms; Narasimhan Committee Recommendations, Financial Sector reforms.

E-Banking in India-objectives, trends and practical uses-Recent technological developments in Indian Banking (ATM, Debit and Credit Cards, EMI, EFT)

(8 Lectures)

(8 Lectures)

(8 Lectures)

LC4 4

(6 Lectures)

UNIT V

(10 Lectures)

Consumerism, Social Responsibility of business enterprises, New Economic Policy, Globalisation, EXIM policy, FDI policy, Multinational Corporation (MNCs) and Transnational Corporations (TNCs), Global Competitiveness.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Essential of Business Environment: Text, Cases & Exercisese, XIth edition by K Aswathappa, Himalaya Publishing House
- 2. Business Environment by F CherunelumIXth edition by K Aswathappa, Himalaya Publishing House
- 3. The Economic & Social Environment, Xth edition by BibekDebroy, Global Business Press
- 4. Case in Business Environment- by David W Conklin- Sage South Asia edition
- 5. Business Environment- by SeikhSaleem- Pearson
- 6. Indian Economy- by RudraDatt&Sundram- S. Chand
- 7. Economic Survey-by Government of India

GROUP A: MARKETING MANAGEMENT

CONSUMER BEHAVIOR & MARKETING COMMUNICATION

Course Code: MBA-MK1

Objective: To introduce the students to the field of consumer behaviour and its relevant association with marketing and allied subjects. In marketing communication section the objective of the course is to enhance the competency of students to become effective Managers perfectly fit in the dynamic and competitive field of advertising, public relations and media organizations.

UNIT I

Introduction: Defining Consumer Behaviour, Nature, Scope & Importance of Consumer Behaviour, Understanding Consumer and Market Segments, Consumer Research: Quantitative & Qualitative.

UNIT II

Individual determinants of Consumer Behaviour, Motivation, Personality and Self Concept, Consumer Perception, Consumer Learning, Consumer Attitude Formation and Change.

UNIT III

Consumer Decision Process: Problem Recognition, Search and Evaluation, Purchasing Processes, Post-Purchase Behaviour, Consumer Behaviour Models, Consumerism, Organization Buying Behaviour. Environmental Influences on Consumer Behaviour: Culture, Subcultures, Social Class, Reference Group and Family Influences, Personal Influences and Diffusions of Innovations.

UNIT IV

Marketing Communication, Objectives of Marketing Communication, Integrated Marketing Communication (IMC), Factors contributing to IMC, Participants in IMC, IMC Promotion Mix, IMC Management & Planning Model, Challenges in IMC, Promotion Mix, Sponsorship, POP: Supportive Communication, Role of E-Commerce in Marketing Communication.

(8 Lectures)

(10 Lectures)

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(10 Lectures)

(8 Lectures)

UNIT V

(8 Lectures)

Advertising Management, Overview: Meaning, Nature and Scope of Advertising, Advertising and Other Promotional Tools, Role of Advertising in Promotion Mix, Process of Advertising, Customer and Competitor Analysis, STP Strategies for Advertising. Media Planning, Testing of Advertising Effectiveness, Preparation and Choice of Methods of Advertising Budget, Ethical and Social Issues in Advertising, Management of Advertising Agencies.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Consumer Behaviour/ Leon Schiffman& Leslie Kanuk, PHI, 10 th edition
- 2. Consumer Behaviour Building Marketing Strategy/by Hawkins, Coney Best Mookerjee, TMH,11th Edition 2007
- 3. Consumer behaviour / by David Loudon & Albert J Della Bitta, TMH publications, 4 th edition, 2002
- 4. Consumer Behaviour in Indian Perspective/ Suja Nair/
- 5. Consumer behaviour /by Henry Assael, Biztantra, 2005
- 6. Shopper, Buyer and Consumer Behaviour/by Jay D Lindquist, M Joseph Sirgy, Biztantra,2nd edition
- 7. Consumer Behaviour and Branding : Concepts Readings, and Cases/Kumar, Pearsons Publications
- 8. Advertising and Promotion: An Integrated Marketing Communications Perspective, 10th Ed. by George E. Belch, Michael A. Belch, TMH
- 9. Advertising Management Concepts & Cases/by Manendra Mohan, TMH
- 10. Advertising Management /by Batra, 5ed, Pearson

MARKETING OF SERVICES

Course Code: MBA-MK2

Objective:The course focuses on the unique challenges of managing services and delivering quality service to customers. The course is applicable to organizations whose core product is service (e.g., banks, transportation companies, hotels, hospitals, etc.)

UNIT 1

Introduction: Definition, Differences between Services and Goods, Tangibility Spectrum, Distinctive Characteristics of Services, Categories of Service Providers, STP for services. Services Marketing Mix – People, Physical Evidence & Process.

UNIT 2

The Gap Model of Service Quality: The Customer Gap, The Provider Gap, The Customer Expectations of Service, The Zone of Tolerance, Customers Perception of Quality and Customer Satisfaction, SERVQUAL .Consumer Behaviour in Service Context.

Understanding Customer Requirements, Listening to Customers through Research, Building Customer Relationship, Service Recovery, Factors Necessary for Appropriate Service Standards, Types of Customer -Defined Service Standards

UNIT 3

Developing Service Products: Core and Supplementary, Services Pricing Strategies, Logistics & Distribution of Services, Physical and Electronic Channels, Role of retailing in service distribution.Promoting Services and Educating Customers, People and Internal Communication, Managing Marketing Communications.

UNIT 4

Physical Evidence and Servicescape: Meaning, Types of Servicescapes, Strategic Roles of Servicescape, Guidelines for Physical Evidence Strategy, Strategic Roles of Servicescape, Role of Technology in Services Marketing. People in Services: Role, Importance and Training.

(8 lectures)

(8 Lectures)

(8 Lectures)

(8 Lectures)

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Designing and Managing Service Processes: Forecasting, Managing Demand and Capacity Capacity Constraints, Demand Patterns, Strategies for matching Capacity and Demand., Process of Operations and Delivery of Services,

UNIT 5

(8 Lectures)

Marketing in various services: Fast food chains, Hospitality Services, Travel and Tourism services, Financial Services, Banking Services, Insurance Services, Telecom Services, Retailing Services (Brick & mortar, Online), Transportation & Logistics Services, Consultancy Services, Educational Services, Payment Bank Services, Entertainment & Public Utility information services.

International marketing of services: challenges, recent trends, Principal Driving Force for globalization of services.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Services Marketing, Ziethmal&Bitner, McGraw Hill
- 2. Services Marketing, Lovelock, Pearson
- 3. ServicesMarketing , Jauhari&Dutta, Oxford
- 4. Services , GovindApte, Oxford
- 5. ChiristropherH.Lovelock and JochenWirtz, Services Marketing, Pearson Education, New Delhi, 7th edition, 2011.
- 6. Hoffman, Marketing of Services, Cengage Learning, 1st Edition, 2008.
- 7. Kenneth E Clow, et al, Services Marketing Operation Management and Strategy, Biztantra, 2nd Edition, New Delhi, 2004.
- 8. Halen Woodroffe, Services Marketing, McMillan, 2003.

SALES AND DISTRIBUTION MANAGEMENT

Course Code: MBA-MK3

Objective: To develop understanding and appreciation of the Sales & Distribution processes in organizations. The course includes the familiarization of concepts, approaches and the practical aspects of the key decision making variables in sales force and distribution channel management.

UNIT I

Introduction: Selling as a Part of Marketing, Sales Management Process, Role of Sales Manager, Concept of Personal Selling, Sales Management and Salesmanship, The Ones of Personal Selling, Process of Personal Selling, Qualities of a Successful Salesman.

Goals in Sales Management: Goal Setting Process in Sales Management, Analyzing Market Demand and Sales Potential, Techniques of Sales Forecasting, Preparation of Sales Budget, Formulating Selling Strategies, Designing Sales Territories and Sales Quota.

UNIT II

Sales Force Management: Organising the Sales Force, Designing the Structure and Size of Sales Force, Recruitment and Selection of Sales Force, Leading and Motivating the Sales Force, Training and Compensating the Sales Force, Sales Contests, Evaluation and Analysis.

UNIT III

Introduction to Distribution Management: Concept of Distribution Channel, Importance of a Channel, Reverse Distribution, Types of Channels, Primary Distributors, Specialized Distributors and Participants, Distributors: Policies and Strategies.

UNIT IV

Channel Management: Forces of Distributing Systems, Distributors Selection and Appointment, Channel Conflicts and their Resolutions, Training the Distributors Sales Team.

(8 Lectures)

(8 Lectures)

(8 Lectures)

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(6 Lectures)

UNIT V

(10 Lectures)

Emerging of marketing channels-An overview in context of 21st Century: Distribution Services for online marketing, Logistics and Supply Chain Management for Online Retailing. Distribution in Freight, Courier and Postal services: Spoke and Hub Distribution paradigm, Distribution in FMCG sector, Distribution in Apparel Industry, Confectionary Distribution. Global Distribution and channel management.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Marketing Channels by Louis W. Stern, Adel I. El-Ansary& Anne T. Coughlan (to be given as text book).
- 2. Marketing Channel Management by Pingali&Venugopal.
- 3. Sales Management by Richard R. Still, Edward W. Cundiff& Norman A.P. Govoni.
- 4. Sales and Distribution Management: An Indian Perspective, Pingali&Venugopal, SAGE Publications,2008
- 5. Field Sales Management Principles & Practices by S.Ramachandran, Allied Publications
- 6. Marketing & Sales Management by Acharya&Govekar HPH (1985 Edition)
- 7. Sales Management Decisions, Strategies and Cases, 5th edition by Still, Richard R et al. Prentice-Hall, India
- 8. Sales and Distribution Management–Text & Cases by Havaldar and Cavale Tata McGraw-Hill, 2007.
- 9. Confectionery sales and distribution, United States. Business and Defense Services Administration. Food Industries Division.

GROUP B: FINANCE

MANAGEMENT OF WORKING CAPITAL

Course Code: MBA-FM1

Objective:Working capital is a daily necessity for businesses who require a regular amount of cash to make routine payments, cover unexpected costs and purchase basic materials used in production of goods. The subject aims to help students understand strategic management of finances in business.

UNIT I

Introduction to Working Capital: Nature, Scope and Definition of Working capital, Working Capital Cycle, Assessment and Computation of Working Capital Requirement, Profitability –Liquidity trade off, Working Capital Policy – Aggressive & Defensive. Overview of Working Capital Management.

UNIT II

Management of Cash and Marketable Securities: Meaning of Cash, Motives for holding cash, Objectives of Cash Management, factors determining cash needs, Cash Management Models, Cash Budget, Cash Management : basic strategies, techniques and processes, compensating balances; Marketable Securities Concept, types, reasons for holding marketable securities, alternative strategies, choice of securities , cash Management Practices in India.

UNIT III

Management of Receivables ; Nature & Cost of maintaining receivables , objectives of receivables management, factors affecting size of receivables , policies for managing accounts receivables, determination of potential credit policy including credit analysis, credit standards, credit period terms etc; collection Policies; Credit Management in India.

UNIT IV

Management of Inventory: Need for monitoring and control of inventories, objectives of inventory management, Benefits of holding inventory, risks and costs associated with inventories, Inventory Management : Minimizing cost of inventory, Techniques of Inventory Management – Classification , order quantity , order point etc.

(8 Lectures)

(8 Lectures)

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(8 Lectures)

(8 Lectures)

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UNIT V

(8 Lectures)

Working Capital Financing: Need and Objectives of financing of working capital, short term credit, mechanism of cost- benefit analysis of alternative strategies for financing working capital: accrued wages and taxes, accounts payable, trade credit, bank loans, overdrafts, bill discounting, commercial papers, certificates of deposit, factoring, secured terms loans, etc; Pattern and sources of Working Capital Financing in India, with reference to Government Policies.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Rangrajan and Mishra Working Capital Management (Excel)
- 2. Periasamy, P Working Capital Management Theory & Practice (Himalaya)
- 3. Pandey, I.M. Financial Management (Vikas,)
- 4. V.K. Bhalla Working Capital Management (Anmol)
- 5. Dheeraj Sharma Working Capital Management (Himalaya)
- 6. Ravi M. Kishore Financial Management (Taxmann)
- 7. Khan & Jain Financial Management (TMH)

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Course Code: MBA-FM2

Objective: This course aims at providing the students a comprehensive introduction to the areas of security analysis and portfolio management and equipping them with advanced tools and techniques for making profitable investment decisions.

UNIT I

INTRODUCTION TO INVESTMENT AND SECURITY ANALYSIS

Meaning of investment, speculation and Gambling. Investment avenues: Types of investors, Investment objectives, The investment process, Security Analysis: Meaning of security, Types of securities, Meaning of security analysis. Risk and Return: Computation of return, Meaning and definition of risk, Types: (Systematic risk- Market risk, Purchasing power risk, Interest rate risk, Unsystematic risk- Business risk (Internal, External), Financial risk), Minimizing risk exposure. Risk measurement, Standard deviation, Meaning of Beta, Computation and interpretation, Use of beta in estimating returns.

UNIT II

FUNDAMENTAL ANALYSIS & TECHNICAL ANALYSIS

Economic analysis: Factors in Domestic and International economy, Economic forecasting and stockinvestment decisions. Industry analysis: Industry classification schemes, Key characteristics in industry analysis, Industry life cycle. Company analysis: Sources of information for company analysis (Internal, External), Factors in company analysis. Technical Analysis: Meaning and Assumptions of technical analysis, Trend lines and their significance, Market indicators, The Dow theory, Market indices, Confidence level, Price indicators, Support and Resistance levels, Gap analysis, New high-low, The most active list, Moving averages of stock prices, Volume indicators: Price-volume relationship, Short selling, Breadth of market (Advance/Decline), Odd lot trading, Oscillators, Relative Strength Index (RSI), Rate of Change (ROC)

UNIT III

SECURITIES RETURN AND VALUATION ANALYSIS

Fixed-Income Securities: Overview of fixed-income securities. Bond analysis: Types of bonds Bond returns, Holding period return, Concept of yield, Current yield, Yield-to-Maturity, Price-yield relationship, Convexity, Term structure of interest rates and yield curve, Duration, Valuation of preference shares.

(8 Lectures)

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(8 Lectures)

(8 Lectures)

Stock Return and Valuation, Anticipated returns, Present value of returns, Constant Growth model, Two-Stage Growth model, The Three-Phase Model, Valuation through P/E ratio.

UNIT IV

PORTFOLIO MANAGEMENT

(8 Lectures)

Efficient Market Hypothesis (EMH), Random Walk theory, Forms of EMH, EMH and empirical findings, Market inefficiencies.

Portfolio Analysis, Selection and Evaluation, Meaning of portfolio, Reasons to hold portfolio, Diversification analysis, Markowitz's Model, Assumptions, Specific model, Risk and return optimization, Efficient frontier, Efficient portfolios, Leveraged portfolios, Corner portfolios, Sharpe's Single Index model, Portfolio evaluation measures, Sharpe's Performance Index, Treynor's Performance Index, Jensen's Performance Index.

UNIT V

CAPITAL MARKET THEORY, AND DERIVATIVES MARKET

Capital Market Theory, CAPM theory: Assumptions, CAPM Model, Capital Market Line (CML), Security Market Line (SML), Evaluation of securities, Present validity of CAPM, Arbitrage Pricing Theory (APT), Assumptions, APT model, AP equation, Factors affecting return, APT and CAPM.

Derivatives: Financial Derivatives, Meaning, Definition, Futures and Options, Pay-off in future and options, Stock and Index futures and options, Trading strategies, Commodity Derivatives, Structure of commodity exchanges, Commodity futures and options, Hedging using commodity futures.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Fischer & Jordan, Security Analysis and Portfolio Management, Prentice Hall India.
- 2. PunithavathyPandian, Security Analysis and Portfolio Management, Vikas Publishing House Pvt. Ltd.
- 3. I. M. Pandey, Financial Management, Vikas Publishing House Pvt. Ltd.
- 4. V. A. Avadhani, Investment and Securities Market in India, Himalaya Publishing House.
- 5. D. C. Patwari, Options and Futures: Indian Perspective, Jaico Publishing House.
- 6. Hull, Introduction to Futures and Options, Prentice Hall.
- 7. Preeti Singh, Investment Management, Himalaya Publishing.
- 8. Devin S., Portfolio Management, Prentice Hal
- 9. V. K. Bhalla, Portfolio Analysis and Management, Sultan Chand & Sons
- 10. Agarwal, A Guide to Indian Capital Markets, New Delhi.

MANAGEMENT OF FINANCIAL INSTITUTIONS AND SERVICES

Course Code: MBA-FM3

Objective: The aim of the course is to help students understand and learn about different types of Financial institutions and financial services in the India and abroad and to help form a base for career in financial sector.

UNITI

Introduction : Financial System and Markets: Constituents and functioning; RBI – Role and functions. Regulation of money and credit, Monetary and fiscal policies, Techniques of regulation and rates; Overview of Foreign Exchange Market, Financial Sector Reforms in India, Overview of Financial Services: nature, scope and importance etc.

UNIT II

Management of Commercial Banks : Banking Industry in India, constituents, banking sector reforms, determination of commercial interest rates: fixed and floating, Management of capital funds- capital adequacy norms, Liquidity Management, Asset Liability Management - Gap analysis, Management of Nonperforming assets, Strategies for making commercial banks viable.

UNIT III

Management of Non-Banking Financial Institutions :Securitisation : concept, nature, scope and their implications. Securitization of Auto loans and housing loans, Securitisation in India.

UNIT IV

DFIs in India - IDBI, ICICI, IFCI, NABARD, RRBs, State Level Institutions; NBFCs - Their status, types, working and strategies for commercial viability; Insurance & Mutual Fund organisations - Their status, types, working and strategies for commercial viability.

(8 Lectures)

(8 Lectures)

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(8 Lectures)

(8 Lectures)

UNIT V

(8 Lectures)

Management of Financial Services : Leasing and Hire Purchase: Industry. Size and scope. Parties involved, Evaluation of Lease transaction, Types of lease and their implications, Hire purchase and lease - differences and implications for the business. Other financial services: Factoring, Forfeiting, Discounting and Re Discounting of Bills, Consumer Credit and Plastic Money – concept, working and uses of each.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

1) Fabozzi - Foundations of Financial Markets and Institutions (Pretice hall)

2)Parameswaran- Fundamentals of Financial Instruments (Wiley India)

3) Khan M Y - Financial Services (Tata McGraw Hill)

4) Machiraju H R - Indian Financial System (Vikas)

5) Bhole L M - Financial Institutions and Markets (Tata McGraw-Hill)

6) Srivastava , R.M& Nigam Divya - Management of Financial Institutions (Himalaya)

7) Gurusamy R - Financial Services & Markets (Thomson)

<u>G</u>

ROUP C: HUMAN RESOURCE MANAGEMENT

LEADERSHIP & PERSONALITY DEVELOPMENT

Course Code: MBA-HR1

Objectives: This course focuses on helping students develop an ongoing, flexible portfolio of informationabout them and work in order to prepare them self for satisfying and productive lives in an ever-changingworld. The course is aimed at equipping the students with necessary concepts and techniques to developeffective leadership skills to inform others induce them and enlist their activity and willing co-operation in theperformance of their jobs

UNIT I

Personality :Meaning & Concept, Personality Patterns, Symbols of Self, moulding thePersonality Pattern,Persistence &Change.Personality Determinants,Evaluation of Personality: SickPersonalities and Healthy Personalities.Personality & Personal Effectiveness Psychometric Theories – Cattele and Big Five,Psychodynamic Theories - Carl Jung and MBTI, Transactional Analysis, Johari – Window, PersonalEffectiveness.

UNIT II

Training : Concept, Role, Need and Importance of Training, Types of Training, Understanding Process ofLearning, Developing an Integrated Approach of Learning in Training Programme. Training Need Assessment

Management Development: Approaches to Management Development, Types of management Development Programmes. EDP's /Seminars and Conferences, Symposia

UNIT III

Leadership: Meaning, Concepts and Myths about Leadership, Components of Leadership- Leader, Followersand situation. Leadership Skills, AdvancedLeadership Skills, Building Technical Competency, Team Building for Work Teams, Building High Performance Teams.

(12 Lectures)

(10 Lectures)

(10 Lectures)

LC 4 4

UNIT IV

(8 Lectures)

Assessing Leadership & Measuring Its effects.

Groups: Teams and Their Leadership. Groups – Nature, GroupSize, Stages of Group Development, Group Roles, Group Norms, Group Cohesion.Teams – Effective TeamCharacteristics and Team Building, Ginnetts Team Effectiveness Leadership Model.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Yukl G Leadership in Organisations (Prentice hall, 7th Ed.)
- 2. Lall& Sharma Personal Growth Trainning& Development (Excel Books)
- 3. Janakiraman- Trainning& Development (Biztantra)
- 4. Yukl G Leadership in Organisations (Pearson, 6th Ed.)
- 5. Hurlock., Elizabeth B Personality Development (Tata McGraw Hill, 1st Ed.)
- 6. UdaiPareek Understanding Organizational Behaviour (Oxford, 2nd Ed.)
- 7. SahuR..K. Training for Development (Excel Books, 1st Ed.)

INDUSTRIAL RELATIONS AND LABOUR ENACTMENTS

Course Code: MBA-HR2

Objective:This course is an attempt to understand the conceptual and practical aspects of employee relations at the macro and micro levels. Its intends to educate and create awareness among the participants aboutvarious aspects of Industrial Relations and thus equip them to handle this delicate subject with maturity, objectivity and understandings. To gain knowledge of concepts, issues and legal framework of IndustrialRelations.

UNIT I

Overview of Industrial Relations : Concept of Industrial Relations; Nature of Industrial Relations; Objectives of IR; Evolution of IR in India ; Role of State; Trade Union; Employers' Organisation; ILO in IR.

UNIT II

Trade Unionism : Trade Union : origin and growth, unions after independence, unions in the era of liberalization; concept, objectives, functions and role of Trade Unions in collective bargaining; problems of Trade Unions. Labourproblems : Discipline and misconduct; Grievance Handling Procedure; Labour turnover; Absenteeism; Workers' participation in management.

UNIT III

Technological Change in IR-Employment issues, Management Strategy, Trade Union Response, Human Resource Management and IR- Management Approaches, Integrative Approaches to HRM; International Dimensions of IR.

UNIT IV

Labour Legislations: Industrial Dispute Act, Factories Act, Payment of Wages Act, Workmen's Compensation Act. Important Provisions of Employees' State Insurance Act, Payment of Gratuity Act, Employees Provident Fund Act.

(10 Lectures)

(10 Lectures)

(10 Lectures)

(10 Lectures)

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Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Beaumont, P. B. (1995). The Future of Employment Relations. London: Sage.
- 2. Bareja, J.K. (2000). Industrial Law. Galgotia Publishing House.
- 3. Monappa, Arun (2002). Industrial Relations. Tata McGraw Hill.
- 4. Singh B.D. Industrial Relations & Labour Laws (Excel, 1st Ed.)
- 5. Kogent Industrial Relations & Labour Laws (Wiley Dreamtech)
- 6. Srivastava SC Industrial Relations and Labour Laws (Vikas, 2000, 4th Ed
- 7. Blyton, P. & Turnbull, P. (2004). The Dynamics of Employee Relations. Palgrave Mcmillan.
- **8.** Ackers, P. & Wilkinson, A. (2003). Understanding Work & Employment: Industrial Relations inTransition. Oxford: Oxford University Press.
- 9. Mamoria CB, Mamoria, Gankar Dynamics of Industrial Relations (Himalayan Publications, 15th Ed.)

NEGOTIATION & COUNSELLING

Course Code: MBA-HR3

Objectives: The objective of this course is to provide knowledge of concepts and issues of negotiation and counseling such that to equip the students with valuable skills, techniques and strategies in counseling.

Negotiation: Nature, Characteristics, Strategy and Tactics of Distributive Bargaining, Strategy and Tactics ofIntegrative Negotiation; Strategy and Planning for Negotiation.

Negotiation Sub processes: Perception, Cognition and Emotion Communication: What is communicatedduring negotiation and how people communicate in Negotiation.

UNIT III

UNIT I

UNIT II

Best Practices in Negotiation – Fundamental Structure of negotiation and BATNA. Case I - Role Negotiationat Bokaro Steel Plant (Understanding Organizational Behaviour. By UdaiPareek, Oxford, Second EditionPage 410-415) case study (practical aspects)

UNIT IV

International and Cross Cultural Negotiation: Context and Concept, Influence of Culture on Negotiation: Casell - The Dabhol Debacle (Negotiation Made Simple, SL Rao, Excel Books pp.30-35 and pp. 196-197).

UNIT V

Emergence & Growth of Counselling: Factors contributing to the emergence, Approaches to Counselling: Behaviouristic, Humanistic Approaches and Rogers Self Theory CounsellingProcess : Steps in CounsellingProcess. Modern Trends in Counselling – Trends, Role of a Counsellor and Model of Conselling.

Note: Case study/Numerical to be covered in each unit, if applicable.

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06 Sessions

06 Sessions

08 Sessions

10 Sessions

10 Sessions

- 1. Lewicki, Saunders & Barry Netgotiation (Tata McGraw Hill, 5th Ed.)
- 2. B.D.Singh Negotiation Made Simple (Excel Books, 1st Ed.)
- 3. Rao S N Counseling and Guidance (Tata McGraw Hill, 2nd Ed.)
- 4. Singh Kavita Counselling Skills for Managers (PHI, 1st Ed.)
- 5. Welfel, Patternson The Counselling Process, A Multi theoretical Integrative Approach. (Thomson India, 6th Ed.)
- 6. PareekUdai Understanding OrganisationalBehaviour (Oxford)

GROUP D: INTERNATIONAL BUSINESS

INTERNATIONAL BUSINESS MANAGEMENT

Course Code: MBA-IB1

Objective: This paper deals with a broad conceptual focus on the marketing management problems, techniques and strategies necessary to incorporate the marketing concept into the framework of the world market place. The purpose of the course is to familiarize students with various environmental factors and forces that affect a firm's overseas operations and learn to manage international business

UNIT I

Global Trading Environment and International Economic Institutions: Liberalization of World Trade. FDI and their Impact on the Economy.IMF, World Bank, UNCTAD and WTO, NAFTA, ASEAN, SAFTA

UNIT II

Introduction, Importance and Challenges – Nature, Importance and scope of International Marketing, Domestic marketing vs. International marketing. International market segmentation, international marketing research, screening and selection of markets, International market entry– Export, Licensing,

Franchise, Joint Venture.

UNIT III

International Product Policies – Major product decisions – product features and quality, product design, labeling, packaging, branding and product support services; strategies in multinational product planning,

international product life cycle, New product development, International Trade

(10 Lectures)

(10 Lectures)

LC 4 4

(10 Lectures)

UNIT IV

(10 Lectures)

International Pricing Decisions - international Price determination international pricing

process and policies, delivery terms and currency for export price quotations, international transfer pricing, methods of determining transfer pricing, Differential Pricing

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1) Nargundkar- International Marketing (Excel Books)
- 2) Czinkota International Marketing (Thompson, 8th Ed.)
- 3) Cateora Graham International Marketing (TMH, 10th Ed.)
- 4) Siddiqui-InternationalMarketing (Wiley Dreamtech)
- 5) Cherunilam F International Trade and Export Management (Himalaya, 2007)
- 6) Varshney R.L, Bhattacharya B International Marketing Management (Sultan Chand & Sons, 9th Ed.)
- 7) Jain S. International Marketing (Thomson)

INTERNATIONAL LOGISTICS AND DOCUMENTATION

Course Code: MBA-IB2

Objective: This paper deals with a broad conceptual focus on the problems – related documentation in export and import and scenario of logistics in world place.

UNIT I

International Distribution system and Logistics – importance and scope of logistics, 3PL and 4 PL, international physical distribution, nature of physical distribution.

UNIT II

Transportation – Importance of effective transportation system, service choices and their characteristics, cost characteristics and role fixation, In-company management vs. outsourcing, shipping structure – Sea borne trade, important international sea routes, liner & tramp operations, liner freighting, ICD, Indian shipping – growth, policy and problems, major Indian ports, International Air Transport, freight rates, India's exports and imports by air – problems and prospects, Air cargo, I.A.T.A.

UNIT III

Documentation - Naming the enterprise, forms of ownership, opening a bank account, Need for

documentation, Process of obtaining Export and Import License:- general registrations, registrations with RBI, registration with Licensing authorities, registration with appropriate EPC/Commodity Board's. Main

Commercial documents: statutory documents for exporting country, statutory documents for importing country, and documents for claiming export benefits.

UNIT IV

International Trade Terms – International Trade Terms – trade contract and trade terms, credit risk

management and payment terms,, LC & parties involved, types of LC, consignment sale, transit risk management – contract of cargo insurance parties, Insurance policy and certificate, cargo loss clauses – procedure and documentation.

Note: Case study/Numerical to be covered in each unit, if applicable.

(10 Lectures)

(6 Lectures)

(12 Lectures)

(12 Lectures)

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- 1. Johnson J, Wood D- Contemporary Logistics.
- 2. Reji Ismail- Logistic Management (ExcelBooks)
- 3. Dornier- Global Operation & Logistic Management (John Wiley)
- 4. Khanna K K Physical Distribution Management : Logistical Approach (Himalaya, 2007)

INTERNATIONAL FINANCIAL MANAGEMENT

Course Code: MBA-IB3

LC 4 4

Objective: The main objective of this course is to familiarize the students with the international financial environment and the special decision variables underlying the discharge of finance function in a multinational corporation

Unit I

Global Financial Environment: Objective of financial management in a multinational corporation, functions of international financial management. Special decision variables in international financial management. International monetary system, Fischer Effect, International fisher effect.

Unit II

Management of exposure & risk: Concept of exposure and risk. Types of exposure – transaction, transnational and economic exposure.Measurement of transaction exposure.Managing transaction exposure.Hedging Strategies.International Portfolio Investment: Economic determinants. The national FDI policy framework.Benefits of inter-national equity and bond investing. International capital asset pricing model (ICAPM)

Unit III

International Capital Budgeting: The basic framework for analysis. Issues and strategic considerations in international capital budgeting. The adjusted present value approach (APV). Financial risk and cost of capital. Exchange risk and cost of capital. Political risk and cost of capital.Impact of hedging on cost of capital.Tax consideration – Branch vs. subsidiary, withholding tax.Foreign sales corporations, 80-20 subsidiaries and tax havens.

Unit IV

International working capital management:

i) International cash management: The cash positioning decision. Advantages and disadvantages of centralized

cash management. Multilateral netting. Intra corporate transfer of funds. Transfer pricing, problems of international cash management.

ii) International Receivables management: Domestic v/s International receivables management. Letter of credit. International factoring & Accounts receivables.

iii) International inventory management: Advance inventory purchases. Stockpiling.

Unit V

International Financing Decisions:

i) Euro-money and Eurobond Markets. Size of the Euro currency market. Growth of Euro Dollar market.

Instruments and rate of Euro Currency Markets. Creation of Euro deposits. Syndicated Eurocurrency loan

Market. International Bond Markets, Multi-currency bonds and their types. Rationale for multi currency bonds.

ii) International Equity markets: Foreign equity market and their comparative performance. Recent

developments and innovations in international capital markets. Recent developments in the Euro bond market.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Folks William R. Jr. & Raj Agrawal : International Dimensions of Financial Management
- 2. P.G. Apte : Global financial Management
- 3. Dennis J.D. Connor & Albert T Bussco : International Dimensions of Financial Management
- 4. Zenoff David B. & ZwickDack : International Financial Management
- 5. AdvaniV.A. :International Finance: Theory and Practice
- 6. Seth Jagdish&Eshghi A: Global Financial Perspectives

GROUP E: BANKING & FINANCE

BANKING LAW AND AUDIT

Course Code: MBA-BK1

Objective:To familiarize the students with understanding and practices of Ancillary services & Laws relating to banking.

UNIT I

Overview of banking system: Indian Banking System – Evolution, Reserve Bank of India as a Central Bank of the Country , State Bank of India and Its associate (Subsidiaries) Banks ,Nationalization of Banks , Regional Rural Banks ,Local Area Banks ,New Private Sector Banks , Different Types of Banks in India ,Commercial Banks ,Co-Operative Banking System ,National Bank for Agriculture and Rural Development (NABARD) ,Small Industries Development Bank of India (SIDBI) ,National Housing Bank (NHB), Export Import Bank of India (EXIM Bank), Functions of Commercial Banks

UNIT II

Related Laws : Law of Limitation - Provisions of Bankers Book Evidence Act -Special Features of Recovery of Debts Due to Banks and Financial Institutions Act, 1993 TDS Banking Cash Transaction Tax Service Tax, Asset Reconstruction Companies, The Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002, The Consumer Protection Act, 1986, Banking Ombudsman LokAdalats, Lender's Liability Act.

UNIT III

Auditing Standards, Statement and Guidance Notes: Auditing and Assurance Standards (AASs), Statement and guidance note on Auditing by the ICAI, Difference between Auditing and Assurance Standards and International Standards on Auditing.

(8 Lectures)

(8 Lectures) Banking

(8 Lectures)

LC4 4

UNIT IV

(8 Lectures)

Audit Strategy, Planning and Programming: Planning the flow of Bank audit work, audit strategy, planning programme and importance of supervision: review of audit notes and working paper; drafting of reports; principal's ultimate responsibility; extent of delegation; control over quality of audit work; reliance on the work of other auditor, internal auditor or an expert.

UNIT V

(8 Lectures)

Risk Assessment and Internal Control- Evaluation of internal control procedures; techniques including questionnaire, flowchart; internal audit and external audit, coordination between the two. Procedure in Bank audit inspection and observation, Inquiry and confirmation, computation and analytical procedures.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Banking Law And Practice : Varshney
- 2. Banking Law And Practice : B.M.L. Nigam
- 3. Banking Law And Practice : Tannon
- 4. Banking products and services by Indian institute of banking & finance
- 5. Easy approach to latest in Banking : G.D. Narang& D.K. Kehra
- 6. Banking theory & Practice : K.C. Shekhar&LekshmyShekhar

RURAL BANKING AND MICRO FINANCE

Course Code: MBA-BK2

Objective:This paper covers rural banking and microfinance incorporating lessons leant in a model microfinance institutional mechanism for India for students to learn and understand.

UNIT I

Rural India: Definitions of Rural Areas – Spread of Population in India – Rural Economy – Rural Employment – Rural Poverty – Agricultural Reforms – Rural Credit Panchayat Raj System for Rural Development, Rural Infrastructure: India's Infrastructure – importance of Rural Infrastructure – Benefits of Infrastructure Development – Role of Rural Credit.

UNIT II

Government Initiatives for Rural Development: Agriculture Credit – Banking Reforms and Rural Credit-National Bank for Agriculture and Rural Development (NABARD) – The District Industries Centre (DIC) – Small Industries Development Bank of India (SIDBI) – Lead Bank Scheme – Government Scheme for Rural Development – Self Employment and Entrepreneurship Development – Green Revolution.

UNIT III

Overview of Microfinance: Experience of Poverty Initiative in India, Overview of Indian Poverty Alleviation Programs of Seventies and Eighties, Microcredit and Microfinance: Agenda for Policy Planning; Models of Microfinance: Conventional Models, Direct Method, Indirect Method. Business Facilitators; Business Correspondents; Engagement of Business Facilitators/Correspondent: Concern and Safeguards.

UNIT IV

Development of Microfinance Products: Types of Products – Savings, Objectives- Micro-insurance, Regulation of Micro-insurance. Sustainable Development Issues: SHG Issues, What are the important Steps for Sustainable Development of SHGs? What are the skills needed for Managing Successful SHGs?-Promotion of Micro Enterprises, Microenterprises Opportunities and Challenges; Characteristics of Micro Enterprises; Micro Enterprise Promotion Critical Gaps, Rating of Micro Institutions; MICROS – Regulatory Framework Recommendations of Expert Groups. Micro Finance Risk Scenario- Political Risk, Economic Risk, Currency Risk, Geographical Risk, Saturation and Unhealthy Competition and Institutional Risk.

Note: Case study/Numerical to be covered in each unit, if applicable.

LC44

(12 Lectures)

(8 Lectures)

(12 Lectures)

(8 Lectures)

- 1. Beyond micro-credit: Putting development back into micro-finance/ by Thomas Fisher and M S Sriram, Sage-Vistaar Publications
- 2. Understanding Microfinance/ by Prof. Debdutta K Panda
- 3. Banker to the Poor/ By Prof. Mohammad Yunus
- 4. Creating a World Without Poverty/ by Prof. Mohammad Yunus
- 5. Financial Performance of Indian MFIs, A Quick Review, 2010/ Published by Sadhan

BANKING PRODUCTS AND SERVICES

Course Code: MBA-BK3

Objective:The purpose of this paper is to impart to the students an understanding and practices of banking production services.

UNIT 1

OVERVIEW OF DIFFERETN PRODUCT AND SRVICES: Meaning of Banking Product and Services, Banker and Customer Relation, Know Your Customer (KYC). Role and Functions of Banks, Types of Banking: Wholesale Banking, Retail Banking, Treasury Operations. Types of Banking Services and Product: an overview.

UNIT 2

Products in Wholesale Banking: Commercial Banking- working capital and term loan, bills collection, letter of credit and guarantee. Transactional Banking – Cash Management, Tax Collection, Correspondent Banking- NOSTRO Account, VOSTRO Account, IPO Undertaking. Investment Banking- Debt Capital Market, Equity Capital Market, Project finance.

UNIT 3

Product in Retail Banking: Loan Product- Auto/Personal Loan, Construction/ Equipment Finance, loan again gold, agriculture Ioan. Deposit Product- Saving Accounts, Current Accounts, Fixed Deposit, Recurring Deposit. Other Offering Product- Mutual Funds, Insurance, NRI (Correspondent Banking), Bills of Payment.

UNIT4

Product in Treasury Operation: Meaning of Treasury Operations, Types of Treasury Products-FOREX, Debt Securities, Derivatives: Types of Derivatives, Equity. Other Functions(Internal): Assets/Liabilities Management, Statutory Reserve Management

LC4 4

(8 Lectures)

(8 Lectures) Banking

(8 Lectures) Banking

(8 Lectures) Banking

UNIT 5

(8 Lectures)

Banking Services: Credit Card, Debit Card, Smart Card, ATM, Net Banking, Mobile Banking, Phone Banking, Fund Transfer System-NEFT, RTGS, Leasing Operations, Dealership Business, third party product distribution.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Banking Law And Practice : Varshney
- 2. Banking in India : UshaArora& Monika Bansal
- 3. Banking Law And Practice : Tannon
- 4. Banking products and services by Indian institute of banking & finance
- 5. Modern Banking
- 6. Theory & Practice : D. Muraleedharan

GROUP F: INSURANCE MANAGEMENT SPECIALIZATION SUBJECTS

ELEMENTS OF INSURANCE

Course Code: MBA - IM1

Objective: The subject aims to teach the different aspects of Insurance. It helps students to understand the process of designing, claiming and financial aspects of an insurance policy.

UNIT I

Introduction to Insurance :Risk, Types of Risk, Management of Risk. Relevance of Probability.Theory and Law of Large numbers.History and Development of Insurance, Role of Insurance in Economic Development.The Insurance market.Legal Environment, the Intermediaries & the Customer.Reinsurance.Concept and Terminologies.Methods of Re-insuring, types of re-insurance covers.

UNIT II

Principles of Insurance :Utmost good faith, Insurable Interest, Indemnity, Contribution and Subrogation, Proximate Cause. Nature of Insurance, Documents &Classification : A contract. Express & Implied Conditions, Conditions Subsequent & precedent to Liability, Non-payment of premium.Proposal Forms, the Insurance Policy, Cover Note, Certificates, Renewal Notices, Endorsement and specifications.Classification of Insurance Business, the different types of Life and General Insurance Policies.

UNIT III

Financial Aspects of Insurance :Share Capital Requirement, Solvency of an Insurer, Shareholder Fund, General & Free Reserves. Premium, Theory of Rating, Premium Reserves, Cross and Net Business, Commission / Brokerage, Premium Tax / Stamp Duty.Claims, Claim Reserves, Claim Expenses, Claim Ratio, Management expenses.Insurance Funds & Investment, Taxation of Insurance Companies.

(12 Lectures)

(12 Lectures)

(12 Lectures)

LC4 4

UNIT IV

(12 Lectures)

Introduction to Under-writing & Claims : Acceptance of New Business, Procedure, Risk analysis & assessment, Risk Inspection, Risk Management. Preliminary Procedure, Investigation & Assessment, Surveyors & Loss assessors. In-house survey. Claims Documents, Arbitration, Limitationm, Settlement of claims. Loss Minimization, Recovery and salvage disposal.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Insurance: Theory and Practice /by Tripathi, NaliniPrava, Pal, Prabir. PHI, 2009.
- 2. Risk and Insurance Management, 2nd ed. /by Harrington, Niehaus.- TMH, 2004.
- 3. Fundamentals of Risk and Insurance, 9th ed. /by Emmett J. Vaughan. Wiley, 2010.
- 4. Principles of Risk Management and Insurance, 9th Ed. /by George E. Rajda. Pearson, 2010.
- 5. Life & Health Insurance, 13th ed. /by Kenneth Black, Jr. Pearson, 2008.
- 6. Insurance in India /by Palande, Shah.- SAGE Publications, 2009.
- 7. Principles of Insurance Management / by Neelam C. Gulati.- Excel, 2007
- 8. Introduction to Risk Management and Insurance, 9th Ed. /by Dorfman. PHI, 2009.
- 9. Insurance Management. /by Pal, Bodla, Garg.- Deep & Deep Publications, 2004.
- 10. Insurance Principles and Practice /by M. N. Mishra.- S Chand Publications, 2005.

REGULATORY FRAME WORK OF INSURANCE

Course Code: MBA - IM2

Objective: The paper aims to familiarize students with the legal regulatory framework governing insurance sector. It covers a wide variety of laws governing different classes of life insurance and general insurance.

UNIT I

Legislations Governing Insurance Business :The Insurance Act, 1938; General Insurance Business (Nationalization) Act, 1972; The IRDA Act, 1999.

UNIT II

Statutes Requiring Compulsory Insurance : The Motor Vehicles Act, 1988/1998; The Workmen's Compensation Act, 1923; The Public Liability Act, 1991

UNIT III

Other Important Legislations : Essentials of General Contract The Indian (Contract Act, 1872, Sec.-10); The Marine Insurance Act, 1963; The Carriage of Goods by Sea Act, 1923; The Carriers Act, 1965; The Indian Stamp Act, 1899; Exchange Control Regulations / FEMA, 1999 (The Foreign Exchange Management); The Consumer Protection Act, 1986; The Office of Insurance Ombudsman; Other Relevant Acts.

UNIT IV

THE IRDA (Licensing of Insurance Agents) Regulations, 2000 & The IRDA (Insurance Brokers) Regulations, 2002. The IRDA (Third party Administrators - Health Services), Regulations, 2001 & The Insurance Surveyors & Loss Assessors (Licensing, Professional Requirements and Code of Conduct) Regulations, 2000.

Investment & Accounting; The IRDA (Investment) Regulations, 2000; Accounting - Reserves for Outstanding Claims; Unexpired risk reserves; Other reserves; General Ledger; Trial balance. Revenue account. Balance sheet; Returns; Code of Conduct for Insurance

Note: Case study/Numerical to be covered in each unit, if applicable.

(12 Lectures)

(12 Lectures)

LC4 4

(12 Lectures)

(12 Lectures)

- 11. Insurance: Theory and Practice /by Tripathi, NaliniPrava, Pal, Prabir. PHI, 2009.
- 12. Risk and Insurance Management, 2nd ed. /by Harrington, Niehaus.- TMH, 2004.
- 13. Fundamentals of Risk and Insurance, 9th ed. /by Emmett J. Vaughan. Wiley, 2010.
- 14. Principles of Risk Management and Insurance, 9th Ed. /by George E. Rajda. Pearson, 2010.
- 15. Life & Health Insurance, 13th ed. /by Kenneth Black, Jr. Pearson, 2008.
- 16. Insurance in India /by Palande, Shah.- SAGE Publications, 2009.
- 17. Principles of Insurance Management / by Neelam C. Gulati.- Excel, 2007
- 18. Introduction to Risk Management and Insurance, 9th Ed. /by Dorfman. PHI, 2009.
- 19. Insurance Management. /by Pal, Bodla, Garg.- Deep & Deep Publications, 2004.
- 20. Insurance Principles and Practice /by M. N. Mishra.- S Chand Publications, 2005.

GENERAL AND LIFE INSURANCE

Course Code: MBA - IM3

Objective: The objective of this course is to build awareness among students about the different types of General and Life Insurance.

UNIT I

Introduction : Purpose, need of Insurance, Different types of Insurance: General and Life insurance,. Terminologies-Premium, Sum assured, insured, proposer, nominee, survivor, assignee, assignment, ridersetc.Indian Life Insurance Sector.

UNIT II

Life Insurance Plans, Pricing and Distribution: Basic Plans of Insurance - Term & Pure Endowment, participating and non-participating. Whole Life policies. Money back Plans, Annuities. Traditional/Unit linked plans. Individual and group policies. Policies for females, children, physically handicapped . Insurance plans offered in other countries like-flexible premium plans, universal life policy, special type of whole life policies and family protection policies.

UNIT III

Types of General Insurance: Fire, Marine, Motor, Health, Miscellaeous and Rural Insurance. General Principles, Policy and contracts, Good and Adverse features of Different types of general insurance, Add on covers and Exclusions in different general Insurance policies, Settlement and claims and survivor's role.

UNIT IV

Pricing in General and Life Insurance: Computation of Premium, Valuation, Special reserves & profit. Channels of Distribution in General and Life Insurance: Intermediateries, Agents, Brokers, Employee Sales Officer, Internet based selling and direct selling. Risk Management & Underwriting, Policy Documentation in general and life insurance

(6 Lectures)

(8 Lectures)

(8 Lectures)

(8 Lectures)

LC4 4

UNIT V

(12 Lectures)

Insurance Act 1938, Life Insurance corporation Act 1956, IRDA Act 1999, Consumer Protection Act 1986, Ombudsman Scheme, Income Tax Act, Wealth Tax Act 1957, Married Women's Property Act 1874.

Code of Conduct in Advertisement, Financial Planning & Taxation, Bank Deposit Schemes, Unit Trust & Mutual Funds, Shares, Tax Benefits under Life Insurance Policies.

Impact of globalization on insurance sector: Mergers and Alliances, Government FDI Policy in insurance sector.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Insurance: Theory and Practice /by Tripathi, NaliniPrava, Pal, Prabir. PHI, 2009.
- 2. Risk and Insurance Management, 2nd ed. /by Harrington, Niehaus.- TMH, 2004.
- 3. Fundamentals of Risk and Insurance, 9th ed. /by Emmett J. Vaughan. Wiley, 2010.
- 4. Principles of Risk Management and Insurance, 9th Ed. /by George E. Rajda. Pearson, 2010.
- 5. Life & Health Insurance, 13th ed. /by Kenneth Black, Jr. Pearson, 2008.
- 6. Insurance in India /by Palande, Shah.- SAGE Publications, 2009.
- 7. Principles of Insurance Management / by Neelam C. Gulati.- Excel, 2007
- 8. Introduction to Risk Management and Insurance, 9th Ed. /by Dorfman. PHI, 2009.
- 9. Insurance Management. /by Pal, Bodla, Garg.- Deep & Deep Publications, 2004.
- 10. Insurance Principles and Practice /by M. N. Mishra.- S Chand Publications, 2005.

GROUP G: RETAIL MANAGEMENT

RETAIL MANAGEMENT

Course Code: MBA-RM1

Objective:This course is aimed at providing students with a comprehensive understanding of the theoretical and applied aspects of retail management.

UNIT I

An Overview of Strategic Retail Management: Definition, Importance, Scope and Functions of Retailing;Evolution of Retail Competition,- The Wheel of Retailing, the Accordion, the Retail Life Cycle; Servicecharacteristics of retailing; Emerging Trends in Retailing; Building and Sustaining Relationships in Retailing,StrategicPlanninginRetailing.

UNIT II

Analysis: Retail Institutions by Ownership, Retail Institutions by Store-Based Strategy, Web, Nonstore-Based, and Other Forms of Nontraditional Retailing. The Retail Scenario in India, Retail Formats in India.

Targeting Customers and Gathering Information: Identifying and Understanding Consumers, Information Gathering and Processing in Retailing.

UNIT III

(8 Lectures) Choosing

a Store Location: Trading-Area Analysis, Site Selection, Store Design and Layout, The Store and its Image, The External Store, Internal Store, Display, Visual Merchandising and Atmospherics.

Managing a Retail Business: Retail Organization and Human Resource Management, Operations Management-Financial & Operational Dimensions, Logistics and Supply Chain Management in Traditional Retailing and Online Retailing.

LC4 4

(8 Lectures)

(8 Lectures) Situation

UNIT IV

(8 Lectures)

Merchandise Management and Pricing: Developing Merchandise Plans, Implementing Merchandise, Financial Merchandise Management, Pricing in Retailing.

Communicating with the Customer: Establishing and Maintaining a Retail Image, Promotional Strategy, Customer Service, The GAPs Model, Customer Relationship Management, Know Your Customer(KYC).

UNIT V

(8 Lectures)

Integrating and Controlling the Retail Strategy. Governments policy for single and multi-brand retailing. Retail Management Information Systems; Retail Audits; Online Retailing; Global Retailing; Legal and Ethical Issues in Retailing.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 1. Levy IM. And Weitz B.A (2004), Retailing Management, 5th ed., Tata McGraw Hill.
- 2. Berman B. Evans J. R. (2004), Retail Management, 9th Edition, Pearson Education.
- 3. Bajaj C; Tuli R., Srivanstava N.V. (2005), Retail Management, Oxford University Press, Delhi.
- 4. Dunne P.M, Lusch R.F. and David A. (2002), Retailing, 4th ed., South-Western, Thomson Learning Inc.
- 5. Retail Marketing Management by Gilbert, David, Pearson Education
- 6. Retail Marketing by Pradhan, Swapna ,TMH, 3rd edition, 2010
- 7. Managing Retailing Sinha by Piyush Kumar, UniyalDwarika Prasad, Oxford Univ. Press. 2007
- 8. Retail Franchising by Manish Sidhpuria, McGraw Hill 2009
- 9. Visual Merchandising by Bhalla, S. Anurag, McGraw Hill, 2010
- 10. Supply Chain Management by Ray, McGraw Hill, 2010

RETAILING STRATEGY AND ENVIRONMENT

Course Code: MBA RM2

Objective: It aims to help student master skills of framing strategies in retail sector. The subject content has been framed as case-based teaching for practical application.

Retailing Environment : Introduction to Retailing, Readings – Introduction to the World of Retailing, (Levy and Weitz; Berman and Evans),

UNIT II

UNIT I

Types of Retailing, Multi-channel Retailing, Case - Land's End Readings - Retail Institutions and Multichannel (Levy and Weitz; Berman and Evans)

UNIT III

Retailing Strategy, Case – Jollibee or Sear's, Readings – Strategic Planning in Retailing, (Berman and Evans), Retail Market Strategy (Levy and Weitz)

UNIT IV

Pricing in Retailing, Case – eBay or Bojangles, Readings – Pricing (Levy and Weitz; Berman and Evans)

Note: Case study/Numerical to be covered in each unit, if applicable.

LC4 4

(8 Lecture)

(12 Lecture)

(8 Lecture)

(12 Lecture)

- 1. Levy IM. And Weitz B.A (2004), Retailing Management, 5th ed., Tata McGraw Hill.
- 2. Berman B. Evans J. R. (2004), Retail Management, 9th Edition, Pearson Education.
- 3. Bajaj C; Tuli R., Srivanstava N.V. (2005), Retail Management, Oxford University Press, Delhi.
- 4. Dunne P.M, Lusch R.F. and David A. (2002), Retailing, 4th ed., South-Western, Thomson Learning Inc.
- 5. Retail Marketing Management by Gilbert, David, Pearson Education
- 6. Retail Marketing by Pradhan, Swapna ,TMH, 3rd edition, 2010
- 7. Managing Retailing Sinha by Piyush Kumar, UniyalDwarika Prasad, Oxford Univ. Press. 2007
- 8. Retail Franchising by Manish Sidhpuria, McGraw Hill 2009
- 9. Visual Merchandising by Bhalla, S. Anurag, McGraw Hill, 2010
- 10. Supply Chain Management by Ray, McGraw Hill, 2010

RETAIL AUDTING

Course Code: MBA RM3

Objective: The Aim of course is to help students understand complex issues related to auditing in retail and learn to apply creative solutions.

UNIT I (8 Lecture)

Retail Audit : Assignment of Retail Establishments, Retail Customer : Case – Streamline, Inc. Readings – Identifying and Understanding Consumers (Berman and Evans) Customer Buying Behavior (Levy and Weitz)

Retail Audit Presentation, ,Retail Organization and Human Resource Management, Case - Homeworld America, Readings – Retail Organization and HR Mgt (Levy and Weitz)

UNIT III

UNIT II

Retail/Site Selection, Case – Just Fresh, Readings – Retail/Site Selection (Levy and Weitz), Trade Area Analysis (Berman and Evans) Customer Relationship Management, Case – Saks First, Readings – CRM (Levy and Weitz)

UNIT IV

Merchandise Management, Developing and Implementing Merchandise Plans, Case - Sears and Bennetton, Readings - Developing and Implementing Merchandise, Plans (Levy and Weitz).

Financial Management, Case – Planned Purchases and Open to Buy or Neiman Marcus and Family Dollar, Readings – Financial Merchandise Mgt (Levy and Weitz), Financial Strategy (Berman and Evans)

Note: Case study/Numerical to be covered in each unit, if applicable.

LC4 4

(8 Lecture)

(10 Lecture)

(14 Lecture)

- 1. Levy IM. And Weitz B.A (2004), Retailing Management, 5th ed., Tata McGraw Hill.
- 2. Berman B. Evans J. R. (2004), Retail Management, 9th Edition, Pearson Education.
- 3. Bajaj C; Tuli R., Srivanstava N.V. (2005), Retail Management, Oxford University Press, Delhi.
- 4. Dunne P.M, Lusch R.F. and David A. (2002), Retailing, 4th ed., South-Western, Thomson Learning Inc.
- 5. Retail Marketing Management by Gilbert, David, Pearson Education
- 6. Retail Marketing by Pradhan, Swapna ,TMH, 3rd edition, 2010
- 7. Managing Retailing Sinha by Piyush Kumar, UniyalDwarika Prasad, Oxford Univ. Press. 2007
- 8. Retail Franchising by Manish Sidhpuria, McGraw Hill 2009
- 9. Visual Merchandising by Bhalla, S. Anurag, McGraw Hill, 2010
- 10. Supply Chain Management by Ray, McGraw Hill, 2010

GROUP H: INFORMATION TECHNOLOGY

DATABASE MANAGEMENT SYSTEM

Course Code: MBA IT1

Objective: This course will help students to understand how databases can be used to store an organization's information.

UNIT I

Introduction to Database; Organisation of Database; Components of Database Management Systems; Data Models; Entity-Relationship Model; Network Data Model; Hierarchy Data Model; Relational Data Model; Semantic Data Model; Advantages of DBMS.

UNIT II

Relational Database Design : Integrity Constraints; Functional Dependencies; Normalisation; Physical Database Design; Decomposition of Relation Schemes; Introduction to data mining & Data Warehousing; Knowledge Extraction through Data Mining.

UNIT III

Structured Query Language, Oracle- Creating Tables; Applying column constraints; Inserting Rows; Views, Snapshots, Indexes & Sequences.

PL/SQL structure, Cursor, Triggers, Procedures, Functions & Package.

UNIT IV

Database Utilities; Security, Object/Basic Database Administration/ Remote Data Access.

Note: Case study/Numerical to be covered in each unit, if applicable.

(12 Lecture)

(12 Lecture)

(8 Lecture)

(8 Lecture)

LC 44

- 1. Silberschatz, A. H. F. Korth, Sudarshan, S. (2002). Database system concepts. McGraw-Hill.
- 2. Koch, G. & Loney, K. (2002). Oracle 9i The complete reference. TMH.
- 3. R. Elmsari& S. D. Navathe (2004). Fundamentals of database systems. Addison Wesley.
- 4. Bipin C. Desai (2000). Introduction to Database Management System. Galgotia Publication.
- 5. C. J. Date (2003). An introduction to database systems. Pearson Education

SYSTEM ANALYSIS & DESIGN AND SOFTWARE ENGINEERING

Course Code: MBA IT2

Objective: To acquaint the students with the software project management concepts, techniques and issues related to implementation.

Systems Concept; Characteristics of a System; Elements of System; Types of Systems; Decision Support System; System Development Life Cycle, Investigation, Analysis, Design, Implementation, Post Implementation Review and Maintenance.

Systems Planning and Investigation: Basis for Planning in Systems Analysis - Dimensions of Planning, Initial Investigation, Needs Identification, Determining the User's Information Requirements, Feasibility Study, Feasibility Considerations, Steps in Feasibility Analysis - Feasibility Report.

Tools of Structured Analysis : Data Flow Diagram (DFD), Entity Relationship Diagrams, Data Dictionary, Process Modeling : Structured English, Decision Tree & Decision Table, Object Oriented Analysis (OOA) and Object Oriented Design (OOD).

UNIT-IV

Basics of Information Security, Types of Attacks, Viruses, Virus Control, Hackers, Overview of Risks associated with Internet, Intrusion Detection Risk Management, Disaster Recovery Plan, Cryptography and authentication, Managing Risk, Information Security Policy, Creating a secure environment, Internet Security Standards

Note: Case study/Numerical to be covered in each unit, if applicable.

UNIT-III

UNIT-I

UNIT-II

(12 Lecture)

(12 Lecture)

(8 Lecture)

(8 Lecture)

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- 1. Roger. S. Pressman (2001). Software Engineering: A Practioner's Approach. McGraw Hill, New Delhi, Fifth Edition.
- 2. Aggarwal, K. K. & Singh, Yogesh (2005). Software Engineering. New Age International.
- 3. Walker Royce (2001). Software Project Management: A Unified Framework. Pearson Education Asia, Singapore, First Edition.
- 4. Bob Hughes and Mike Cotterell (2001). Software Project Management. Tata McGraw Hill, New Delhi, Second Edition.
- 5. Ivar Jacobson, Grady Booch and James Rumbaugh (2000). The Unified Software Development Process. Pearson Education Asia, Singapore.
- 6. Jack. R. Meredith and Samuel J. Mantel Jr. (2002). Project Management: A Managerial Approach. John Wiley & Sons, Singapore, Fourth Edition.
- 7. Robert K. Wysocki, Robert Beck Jr. and David B. Crane (2002). Effective Project Management. John Wiley & Sons, Singapore, Second Edition.

DATA COMMUNICATION & NETWORK

Course Code: MBA IT3

Objective: The objective of studying this paper is to help student understand Communication networks and web related technologies.

Fundamentals of Communication System; Communication Links, Communication System Formats; Character Codes, Digital Data Rates; Asynchronous and Synchronous Data.

Types of signals: AM; FM; PM; PCM; PDM; TDMA; FDMA; SDMA; CDMA; ASK; FSK; PSK Features: Error detection and correction codes; Hamming codes.

LAN topologies: Workstation; Server; Cables; Types of Ethernet; Broadband and base-band; Optical Fibers; Network Interface Card.

Networks and accessories: LAN, MAN, WAN; Hub; Bridges; Switches; Routers; Gateways Cell Relay; Frame Relay; ISDN; B-ISDN

UNIT III

UNIT I

UNIT II

OSI Model; Broadcasting; Multicasting; Point-to-point communication; IP Addressing, Concepts of Port; Socket; ATM; Tunneling; Virtual Private Network. Network Operating systems: Unix; Linux; Windows.

UNIT IV

Mobile Communication: Applications of Mobile Communication; Wireless Communication: Bandwidth, Transmission Impairment, Interference, Terrestrial Microwave, Broadcast Radio, Infrared & Light Waves,

Mobile Internet & WML: Mobile IP, Wireless TCP& UDP, WAP, WML

Note: Case study/Numerical to be covered in each unit, if applicable.

LC 44

(10 Lecture)

(10 Lecture)

(10 Lecture)

(10 Lecture)

- 1. Business Data Communications and Networking(2010), By Jerry FitzGerald, Alan Dennis, ,John Wiley & Sons
- 2. Data and Computer Communications, Stallings, Pearson Education India
- DATA COMMUNICATION AND COMPUTER NETWORKS(2013) By AJIT PAL, PHI Learning Pvt. Ltd
- 4. Elements of Data Communication and Networks(2009) by S.A. AmuthaJeevakumari, Laxmi Publications, Ltd

ELECTRONIC COMMERCE

Course Code: MBA IT4

UNIT I

UNIT II

Objective: The objective of studying this paper is to enlighten the students with updated e business applications for buying and selling process and for managerial decision making with the recent IT applications.

Origin, need and factors affecting Electronic Commerce, Features of Electronic Commerce, Electronic Commerce Framework, Internet as an Electronic Commerce Enabler, Electronic Commerce Business Models (Value Proposition, Revenue Model, Market Opportunity, Competitive Environment, Competitive Advantage, Market Strategy, Organizational Development, Management Team).

Business to consumer (B2C) Business Models, Types of B2C, Business to Business (B2B) Business Models, Types of B2B, Consumer to Consumer (C2C) Business Models, Types of C2C, Peer to Peer Business Models, M-commerce Business Models, Electronic Payment Systems (Cash, Check, Credit Card, Stored Value, Accumulating Balance), Working of Online Credit Card, Transaction Security.

Online Retailing, Online retail industry dynamics, Online mercantile model for customer perspective, Management Challenges in online retailing, Online market research, Online marketing communications, Online advertising, Online branding, Online customer relationship, Online pricing strategies.

UNIT IV

UNIT III

Online Banking, Online banking implementation, Changing dynamics in banking industry, Management issues in online banking, Introduction to Mobile commerce Challenges emerging in Mobile Commerce, Application areas of Mobile Commerce.

Note: Case study/Numerical to be covered in each unit, if applicable.

(14 Lecture)

(10 Lecture)

(8 Lecture)

(8 Lecture)

LC 44

- 1. Gary P. Schneider, "Ecommerce-Strategy, Technology and Implementation", Cengage Learning, India Edition.
- 2. Kenneth C. Laudon, Carol GuercioTraver, "E-commerce–Business, Technology, Society", Pearson, Low Price Edition.
- 3. Bharat Bhasker, "Electronic Commerce–Framework, Technologies and Applications", 3rdEdition. Tata McGraw, Hill.
- 4. Efraim Turban, Tae Lee, David King & H. Micheal Chung, "Electronic Commerce–A Managerial Perspective", Pearson Education Asia.
- 5. CSV Murthy, "E-commerce-Concepts, Models & Strategies", HPH.
- 6. J. Christopher Westland & Theodore H K Clark, "Global Electronic Commerce Theory and Case Studies", Oxford Universities Press.
- 7. Martin Bichler, "The Future of e-Markets", Cambridge press

MBA 308: SUMMER TRAINING PROJECT REPORT

- I. After the second semester examination, every student during the summer vacation will undergo an on-the-job practical training in a manufacturing, service or financial organization. The training will be for 6 to 8 weeks.
- II. During the training, the student is expected to learn about the organization and analyze and suggest solutions of a live problem. The objective is to equip the student with the knowledge of actual functioning of the organization and problems faced by it with a view to exploring feasible solutions and suggestions.
- III. During the training, the organization (where the student is undergoing training) will assign a problem/project to the student.
- IV. The student, after completion of the training will submit a report that will form part of the third semester examination.
- V. The report (based on the training and the problem/project studied) prepared by the student will be known as Summer Training Project Report. The report should ordinarily be based on primary data. It should reflect in-depth study of a micro problem, ordinarily assigned by the organization where student undergoes training. Relevant tables and bibliography should support it.
- VI. The report should have a comprehensive chapter about the organization where the student has undergone training. This should deal with brief history of the organization, its structure, performance, products/services and problems faced. This chapter will form part I of the report. Part II of the report will contain the study of the micro research problem. The size of the report ordinarily will be 100 to 150 typed pages in standard font size (12) and double spacing. Three neatly typed and soft bound (paper back) copies of the report will be submitted to the Department. The report will be typed in A-4 size paper.
- VII. The report will have two certificates. One by the Head of the Department and the other by the Reporting Officer of the organization where the student has undergone training. These two certificates should be attached in the beginning of the report.
- VIII. The report will be evaluated by two external examiners. They shall award marks on the Summer Training Report independently out of maximum of 75 marks each and 50 marks shall be for presentation. There will be no internal examiner.
 - IX. The student will make presentation in the presence of teachers and students. The student is expected to answer the queries and questions raised during the presentation.

MBA 401: TERM PAPER

The written term paper must have the following structure and include all of the following elements:

- I. THE PAPER SHOULD BE A MINIMUM OF 5 PAGES (double-spaced; Times New Roman 12 font), excluding the title page and literature cited.
- II. First (title) page must include:
 - 1. Descriptive title
 - 2. Author
 - 3. Abstract (NOTE: MAXIMUM 200 WORDS)
- III. Subsequent pages must include:
 - 4. Introduction
 - 5. Hypotheses and predictions, if any (these can be incorporated into the introduction or presented below a separate sub-heading)
 - 6. Research Methodology
 - 7. Data Analysis and Interpretation
 - 8. Conclusion and future implications.
 - 9. Literature Cited
- **IV.** The term paper will be of 200 marks. Evaluation of the term paper will be as follows:
 - 1. He / She will be required to publish in a ISSN no. Journal of repute OR in National / International Conference or Seminar with ISBN Proceedings.
 - 2. In case if the student fails to publish paper then the committee formed by the competent authority will take the decision.
 - 3. Maximum of three students can participate in writing a term paper.
 - 4. Allotment of supervisor will take place as per the area of interest.
 - 5. Rules of plagiarism will be as per university norms.
- **V.** Supervisor will be a core faculty of the department. The finalization of the name of supervisor will be done only after the consent of the supervisor.

MBA 402: DISSERTATION

- I. In the fourth semester, every student will have to submit a Dissertation on a problem/topic (from the Specialization Groups) to be assigned by the Head of the Department under the supervision of a core Faculty member of the Department.
- II. The Dissertation will carry 400 marks. It will consist of (i) Evaluation of Dissertation (300 Marks) and (ii) Viva on Dissertation (100 Marks).
- III. The Head of the Institution will constitute a Dissertation committee each year consisting of Head of Department & Senior faculty members. The proposed Supervisor of the student undertaking the dissertation work will also be present during the presentation of the work.
- IV. The Student will submit a synopsis of the proposed work. He/she will give a presentation before the Dissertation Committee. A revised synopsis would have to be presented in 7 working days before the committee again.
- V. The dissertation would have to be completed within 90 days from the date of approval of the synopsis. After which the student will present the finished work before the dissertation committee on a predefined date. Changes suggested must be incorporated by the student in the final submission. If the student fails to appear for the presentation, he/she will be given a second chance only on medical grounds.
- VI. The External examination will be conducted by two External Examiners appointed by the University. Each examiner will award marks out of 200 (150 for report and 50 for presentation). The total of both the examiners would be tabulated to give final marks out of 400.
- VII. The report will contain the objectives and scope of the study, research methodology, use and importance of the study, analysis of the data collected, conclusions and recommendations. It will contain appropriate charts, diagrams and bibliography. A certificate of the Supervisor and the Head of the Department certifying the authenticity of the report shall be attached therewith. The student will submit three copies of the report. The number of pages in the report will be 100 or more. The report should be typed in A-4 size paper.

MBA 403: Comprehensive Viva Voce

- I. A comprehensive viva voce shall be conducted at the end the fourth Semester in order to judge the extent to which the student has understood various topics and is judged for application of knowledge gained. This is also to see the student's level of articulation of what is learnt by him. The idea is to ensure that the students assimilate what is being taught and see their relevance in the practical field and also the inter relationships of various parameters.
- II. The viva voce is of 150 marks and will be conducted by the external examiner appointed by the University.

DETAILED SYLLABUS

MBAHA-101 PRINCIPLES & PRACTICES OF MANAGEMENT

Course Code: MBA-101

Objective: The main objective is to teach the students the main functions of management as they need a variety of skills to understand human behaviour, communicate with people, motivate employees, adapt to changes, manage new technologies, etc.

UNIT I

Introduction: Meaning, Nature and Scope of Management, Management Approaches, Processes and Functions, Managerial Skills, Tasks and Responsibilities of a Professional Manager; Evolution of Management Thought, Taylor and Fayol' contribution to Management, Bureaucracy, Hawthorne Studies; Management thinkers, Enterprise and Environment; Business Ethics and Social Responsibility: Meaning, Scope and Importance, Recent issues in Business Ethics.

UNIT II

Planning: The Nature and Purpose of Planning, Management by Objectives, Strategies, Policies and Planning Premises.Forecasting. Decision Making; Organizing: Nature & Purpose of Organizing. Span of Management, Departmentation, Line/ Staff Authority & Responsibility, Effective Organizing & Organizational Culture, Organization Charts and Manuals.

UNIT III

Staffing: Definition, Nature and Purpose of Staffing, Human Resource Management and Selection, Performance Appraisal and Career Strategy, Manager and Organization Development: Managing Change, Organizational Conflicts.

UNIT IV

Leading: Managing and the Human Factor; Motivation: Meaning, Scope and Importance, Approaches, Motivation and Performance, Approaches for Improving Motivation, Quality of Work Life; Leadership: Definition, Ingredients, Approaches; Communication: Function, Process and Barriers to Communication; Directing-Meaning, Nature and Scope, Direction and Supervision,

(10 Lectures)

(8 Lectures)

L-4

(6 Lectures)

(8 Lectures)

UNIT V

(8 Lectures)

Controlling: Concept, The System and Process of Control, Control Techniques and IT, Productivity and Operations Control; Controlling Methods: Budgetary and non-budgetary, Overall and Preventive Control, The Quality Concept Factors affecting Quality, Developing a Quality Control System, Total Quality Control; International Management: Towards a unified, global Management Theory.

Note: Case study to be covered in each unit, if applicable

Text and Reference Books

- 9. Essentials of Management: An International Perspective by Koontz & Weihrich, Tata McGraw Hill Education Private Limited, New Delhi.
- 10. Management (Text and Cases) by V.S.P. Rao and V Hari Krishna, Excel Books, New Delhi.
- 11. Principles and Practice of Management, L. M. Prasad, Sultan Chand & Sons, New Delhi.
- 12. Contemporary Management, Gareth R. Jones and Jennifer M. George, fifth Edition, Tata McGraw-Hill Education Private Limited, New Delhi.
- 13. Management by Stephen P. Robbins, Mary Coulter and NeharikaVohra, Pearson Publication, New Delhi.
- 14. Management: Principles, Processes and Practices, Anil Bhat&Arya Kumar, Oxford University Press.
- 15. Management and Organizational Behaviour, Mullins, 7th edition, Pearson Publication, New Delhi.
- 16. Organizational Theory: Structure, Design and Applications, Robbins, 13th edition, Pearson Publication, New Delhi

MBAHA-102 ACCOUNTING FOR MANAGERS

Objective: The main objective of this course is to make the students familiar with fundamental concepts and process of accounting, significant tools & techniques of financial analysis which form an important part of management planning & financial control system and help the management in resolving problems effectively.

UNIT I

Financial Accounting- Definition, Advantages, limitations and Users of Accounting Information, Accounting Principles and Standards, Accounting Equation.

UNIT II

Mechanics of Accounting: Double Entry System of Accounting, Journalizing & Posting of Transactions; Preparation of Trial Balance, Final Accounts: Profit & Loss Account, Profit & Loss Appropriation Account and Balance Sheet.

UNIT III

Tools of Analysis of Financial Statements - Ratio Analysis- Solvency Ratios, Profitability Ratios, Activity Ratios, Liquidity Ratios, Market Capitalization Ratios ; Preparation of Funds and Cash Flow Statement and its Analysis,

UNIT IV

Cost and Management Accounting- Definition, Features, Comparison between Management Accounting and Cost Accounting.Types of Cost, Cost Volume Profit Analysis-Break Even Analysis, P/V Ratio Analysis and their Implications.

UNIT V

Budgeting: Concept of Budget, Budgetary Control, Advantages and Limitations of Budgetary Control, Types of Budget-Static and Flexible Budget, Cash Budget, Sales Budget and Master Budget.

Neo Concepts for Decision Making: Activity Based Costing, Target Costing & Life Cycle Costing.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 10. S.N. Maheshwari-Financial & Management Accounting, Sultan chand& sons publication.
- 11. Mukherjee-Financial Accounting for Management, Tata McGraw Hill Publishing
- 12. Amrish Gupta- Financial Accounting: A Managerial Perspective, Prentice Hall Publication.
- 13. Sinha- Accounting & Costing for Management, Excel Books.
- 14. I.M. Pandey- Management Accounting, Vikas Publishing House Pvt Ltd
- 15. M Y Khan & P K Jain, Management Accounting, Tata McGraw Publishing
- 16. S.N Maheshwari& S.K. Maheshwari, A Text Book of Accounting For Management, (Vikas Publication)
- 17. M.N. Arora, Text Book of Cost & Management Accounting, (Vikas Publication)
- 18. Debarshi Bhattacharya, Management Accounting, (Pearson Publication)

MBAHA-103 BUSINESS STATISTICS

Course Code: MBA-105

Objective: To a greater extent, modern management is adopting and applying quantitative techniques to aid in the process of decision-making. An intelligent use of appropriate tools reduces highly complex problem to one of manageable dimensions. The course has been designed to develop familiarity with the application of statistical methods in managerial problem solving and decision-making.

UNIT I

Role of statistics: Applications of inferential statistics in managerial decision-making; Measures of central tendency: Mean, Median and Mode and their implications; Measures of Dispersion: Range, Mean deviation, Standard deviation, Coefficient of Variation (C.V.), Skewness, Kurtosis.

UNIT II

Time series analysis: Concept, Additive and Multiplicative models, Components of time series, Trend analysis:

Least Square method - Linear and Non- Linear equations, Applications in business decision-making.

Index Numbers:- Meaning, Types of index numbers, uses of index numbers, Construction of Price, Quantity and Volume indices:- Fixed base and Chain base methods.

UNIT III

Correlation:-Meaning and types of correlation, Karl Pearson and Spearman rank correlation.

Regression:- Meaning, Regression equations and their application, Partial and Multiple correlation & regression :- An overview.

UNIT IV

Probability: Concept of probability and its uses in business decision-making; Addition and multiplication theorems; Bayes'Theorem and its applications.

Probability Theoretical Distributions: Concept and application of Binomial; Poisson and Normal distributions

(8 Lectures)

(8 Lectures)

L-4

(8 Lectures)

(8 Lectures)

UNIT V

(8 Lectures)

Estimation Theory and Hypothesis Testing: Sampling theory; Formulation of Hypotheses; Application of Z-test, t-test, F-test and Chi-Square test. Techniques of association of Attributes & Testing.

Note: Case study/Numerical to be covered in each unit, if applicable.

- 7. Business Statistics, 3rd Edition, JP Sharma, Pearson Publishing
- 8. Statistics for Management Richard Levin, Pearson Publishing
- 9. Statistics a fresh approach D.H. Sanders, New Delhi: McGraw Hill
- 10. Principles of Business Statistics, 6th Ed. Andrew Siegel, Academic press
- 11. Statistics for Management G.C. Beri, Tata McGraw-Hill Education, 2010
- 12. Statistical Methods Gupta S. P, Sultan Chand & Sons, 2002.

MBAHA-104 ORGANISATION AND MANAGEMENT OF HOSPITALS

<u>UNIT I</u> –

- a. Evaluation and Classification of Hospitals Definition of Hospital, History of hospitals in India, Classification of hospitals, Hospital as a system
- **b.** Hospital Organization Hospital as an organization, how hospital works, Medical staff & hospital organization
- **c. Organizational Analysis** Concept of organization, Organization structure, Organization effectiveness.

<u>UNIT II</u> –

a. Role of Hospitals

Evolution of role of hospitals, Functions of hospitals, Role of hospitals & peculiarities, Hospital as a system, Hospital as community installation, changing role of hospitals, Challenges, strategies and Remedies

b. Role of Hospital Administration

Role towards patients, Role towards organization, Role towards community

Attributes, quality and skills of hospital administrator

c. Patient Satisfaction

Review of situation (Patient satisfaction, staff satisfaction) Materials & Methods, Action plan

d. Present Hospital Scenario & Management Orientation

Present hospital scenario, The Maladies: causes & effect relationship, Management of hospitals: challenges and strategies, Remedial measures

UNIT IIIChallenges In Hospital Management

a. Public Relation & Image of Hospital Concept of PR, Principles of public relation in hospitals, Public relation department, Patients expectations and satisfaction, Conflicts

b. Fundamentals of Quality Management Historical background. Concept of quality care & quality management

Historical background, Concept of quality care & quality management, Present Indian scenario, Organization of quality management system, Approach to measurement of quality

c. Research in Hospital Administration

Concept & definition of research, Peculiarities of research in hospital administration, Purpose of research in hospital administration, Types of research, Components and categories of research, Prerequisites to conduct a research, Steps in conducting the research, Areas of medico administrative research study

d. Legal Aspects and Consumer Protection Act

Medico legal aspects of clinical practices, Consumer protection act, Application of consumer protection act in hospitals, Medical records (Importance and storage custody of Medical records).

MBA HA 105 PRINCIPLES OF HOSPITAL PLANNING AND ORGANIZATION

UNIT I - Hospital- A System, Role & Functions

- a. Hospital Changing roles of hospitals, Definition of hospital, Factors leading to change of role
- **b.** Intramural & Extramural Functions Intramural & Extramural Functions of Hospital
- c. Hospital as a System
 Peculiarities of Hospital System, Overall view of hospital system, Hospital as social system,
 Components of hospital system.
- d. Hospital and community
- PHC changing scenario in hospital field
 PHC, concepts, elements of PHC, Benefits to health care systems, PHC as entry point into hospitals, PHC policy

UNIT II - Planning, Organising and Promoting New Hospital

- a. Considerations and Guiding principles: Hospital of Yester Years, Technological Advances, High Cost of Care, Organogram, High Quality Care, Community Orientation, Economic Viability, Architectural Plan
- b. Preliminary Survey: Considerations, Study of Existing Facilities, Services and Staff Assessment.
- c. **Finance and Equipment Planning:** Constructing, Furnishing and Equipping, Operating Funds, Financial Assistance, Planning of Equipments.
- d. **Organization and planning:** Project Feasibility, Permanent Organisation, Early Consideration, Operational Plan, Functional Plan.
- e. Facility Master Plan: Definition, Key Elements.
- f. Design Team: Composition, Role & Responsibilities, Design Development, Climatic Considerations, Area.
- **g.** Building Plan & Rules: Features of Design, Contract, Contact Document, Furnishing and Equipping, Purchase of Capital Equipments.
- h. Climatic Considerations.
- i. Equipping & Furnishing of Hospital.
- j. Commissioning, Opening and Inauguration.

MBA HA 106- Clinical Diagnostic & Therapeutic Services

Unit -I CLINICAL SERVICES -I

- a. Accident and Emergency Services role and functions ,planning consideration physic, equipment requirement, staffing requirement, policy and procedures monitoring & Evaluation, Managerial Issues.
- b. Out- & Patient Services:

Types and functions, planning consideration, Organizational and Managerial Consideration, Monitoring and Evaluation.

c. Operating Suites (O.T)

Types, Planning and design consideration (Location, size , number, grouping, zoning concept, electrical and HVAC consideration, Manifold Facility, cabling, plumbing & sanitary installations, fire fighting and finishing, equipment, staffing, policy & procedures, Managerial Issues.

d. Intensive Care Unit (I.C.U)

Definition, generic goals, distributive justice and objectives, types, staffing, pattern, planning and organizing, considerations, equipments and staff requirements, policy & procedures, coordination and control.

UNIT-II CLINICAL SERVICES –II

- a. In-patient services Role and function, planning and organizing considerations, policy & procedures, managerial Issues, monitoring and evaluation.
- b. Nursing services organization & Administration Development, role, Functions- tasks & Activities organization, job description, staffing pattern.

UNIT-III

Ward management and nursing care concept, nursing needs of patient, nursing service department/nursing unit, organization & management of units, nursing care methods

UNIT-IV

Physical medicine, rehabilitation and disability – definition, types, magnitude & causes, goals and objectives, physical facilities, staffing & equipping consideration, policy & procedure, managerial issues, legal status.

MBAHA-107 COMMUNICATION FOR MANAGEMENT

Course Code: MBA-107

Objective: The objective of this course is to equip students with the written and technical communication skills they need to communicate effectively in a complex and ever-changing contemporary work environment.

UNIT I

INTRODUCTION: Role of communication, defining and classifying communication, purpose of communication, process of communication, importance of communication in management, communication structure in organization, barriers & gateway in communication, 7 C's of communication.

UNIT II

ORAL COMMINICATION; What is oral Communication, principles of successful oral communication, two sides of effective oral communication, effective listening, non-verbal communication, Body language, Paralanguage. WRITTEN COMMUNICATION: Purpose of writing, clarity in writing, principles of effective writing, writing technique, electronic writing process.

UNIT III

BUSINESS LETTERS AND REPORTS: Introduction to business letters, Types of business letter, Layout of business letter, writing memos, what is a report purpose, kinds and objectives of reports, writing reports

CASE METHOD OF LEARNING: Understanding the case method of learning, different types of cases, overcoming the difficulties of the case method, reading a case properly (previewing, skimming, reading, scanning), case analysis approaches (systems, behavioral, decision, strategy), analyzing the case, dos' and don'ts for case preparation

UNIT IV

EMPLOYMENT COMMUNICATION : Writing CVs, Group discussions, interview, types of interview, candidates preparation, Interviewers preparation; Impact of Technological Advancement on Business Communication; Communication networks, Intranet, Internet, e mails, teleconferencing, videoconferencing.

(12 lectures)

(8 Lectures)

(8 lectures)

(8 Lectures)

L-4

UNIT V

(8 Lectures)

PRESENTATION SKILLS: What is a presentation: elements of presentation, designing a presentation, Advanced visual support for business presentation, types of visual aid, Appearance & Posture, Practicing delivery of presentation.

GROUP COMMUNICATION: Meetings, Notice, Planning meetings, objectives, participants, timing, venue of meetings, leading meetings, Minutes of Meeting, Media management, the press release, press conference, media interviews, Seminars, workshop, conferences, Business etiquettes.

Note: Case study to be covered in each unit, if applicable.

- 7. Business Communication Today, 9th edition, Bovee, Thill and Chaturvedi; Pearson Publication, New Delhi.
- 8. Basic Business Communication by Lesikar, Flatley, Rentz and NeerjaPandey; 11th edition; Tata McGraw Hill Education Private Limited, New Delhi
- 9. Business Communication: Concepts, Cases and Applications, by Chaturvedi; 2nd Edition; Pearson Publication, New Delhi.
- 10. Business Correspondence and Report Writing: A practical Approach to Business and Technical Communication by Sharma; 4th edition; Tata McGraw Hill Education Private Limited, New Delhi
- 11. Effective Business Communication by Murphy, Hildebrandt and Thomas; 7th edition; Tata McGraw Hill Education Private Limited, New Delhi
- 12. Communication for Business: A practical Approach by Taylor and Chandra; 4th edition; Pearson Publication, New Delhi.

MBAHA-201 RESEARCH METHODOLOGY

Course Code: MBA-201

Objective: This course emphasizes the basic methodologies, as well as introduces a variety of techniques, and demonstrates how research applies to field of management.

UNIT I

Introduction: Concept of Research and Its Application in Various Functions of Management, Research at different levels of Business Administration. Types of Research, Types of Business Problems Encountered by the Researcher, Problems and Precautions to the Researchers.

Problem Definition, Components of Problem, Types of Problem in Research, Process of Research, Research Design: Exploratory, Descriptive and Conclusive or Experimental Research Design.

UNIT II

Sampling: Concept, Sample Size and Sampling Procedure, Probability and Non-Probability Sampling Techniques, Determination and Selection of Sample Member,

Data Collection: Secondary and Primary Data, Advantages & Disadvantages, Methods of Data Collection: Observation, Interview, Questionnaire & Schedule, Procedure of Questionnaire and Schedule construction, Types of Questions, Sequencing of Questions, Check Questions, Length of Questionnaire, Precautions in Preparation of Questionnaire, Difference between Questionnaire & Schedule.

UNIT III

Measurement and Scaling: Types of Scales, Difficulty of Measurement, Sources of Error, Criteria for a Good Scale.

Attitude Scales: The Concept of Attitude, Component of Attitude, General Procedure in Attitude Scaling, Selected Attitude Scales, Rating Methods, Limitations of Attitude Measurement. Likert& Thurston Scales.

UNIT IV

Analysis of Data: Coding, Editing and Tabulation of Data, Various Kinds of Charts and Diagrams Used in Data Analysis: Bar and Pie Diagrams and their Significance. Measurement and Central Tendency, Measure of Dispersion and their Advantages. Hypothesis Testing, Bi-variate Analysis: Chi square, Correlation, Rank Correlation, Regression Analysis, Analysis of Variance (ANOVA). Overview of Factor and Cluster Analysis, Use of SPSS in Data Analysis.

(8 Lectures)

(9 Lectures)

(7 Lectures)

(10 Lectures)

L-4

UNIT V

(6 Lectures)

Report Preparation: Types and Layout of Research Report, Precautions in Preparing the Research Report. Bibliography, References and Annexure in the Report, Drawing Conclusions, Suggestions and Recommendations to the Concerned Persons.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

- 7. Research Methodology by C. R. Kothari. New Age
- 8. Business Research Methods by Donald C Cooper and Pamela S. Schindler, Tata Mcgraw Hill.
- 9. Marketing Research RajendraNargundkar. TMH
- 10. Marketing Research by N. K. Malhotra.- Pearson
- 11. Research Methodology by Ranjeet Kumar. Pearson
- 12. Marketing Research by Beri. TMH

MBAHA-202 OPERATIONS RESEARCH

Course Code: MBA-202

L-4

Objective: The purpose of this course is to provide the participants with a sound conceptual understanding and application of various scientific methods and techniques for business decision making in an efficient and effective way.

UNIT I

Operations Research:- Uses, Scope and Applications of Operation Research in managerial decision-making.

Decision-making environments:-Decision-making under certainty, uncertainty and risk situations; Decision tree approach and its applications.

UNIT II

Linear programming: Mathematical formulations of LP Models for product-mix problems; graphical and simplex method of solving LP problems; sensitivity analysis; duality.

Transportation problem: Various methods of finding Initial basic feasible solution and optimal solution.

Assignment model: Algorithm and its applications.

UNIT III

Game Theory: Concept of game; Two-person zero-sum game; Pure and Mixed Strategy Games; Saddle Point; Odds Method; Dominance Method and Graphical Method for solving Mixed Strategy Game.

Sequencing Problem: Johnsons Algorithm for n Jobs and Two machines, n Jobs and Three Machines, Two jobs and m - Machines Problems.

UNIT IV

Queuing Theory: Characteristics of M/M/I Queue model; Application of Poisson and Exponential distribution in estimating arrival rate and service rate; Applications of Queue model for better service to the customers.

Replacement Problem: Replacement of assets that deteriorate with time, replacement of assets which fail suddenly.

UNIT V

Project Management: Rules for drawing the network diagram, Applications of CPM and PERT techniques in Project planning and control; Crashing of operations.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

- 12. Operations Research : Theory, Methods & Applications, SD Sharma
- 13. Operations Research: An Introduction, Hamdy A. Taha (Prentice Hall of India Private Ltd., New Delhi, 1998)

MBAHA-203 MANAGING HUMAN RESOURCES

Course Code: MBA-203

Objective: This Course will cover the concepts, methods and techniques and issues involved in managing human resource so as to facilitate employing, maintaining and promoting a motivated force in an organization.

UNIT I

(8 Lecture) Introduction: Evolution & Growth - Personnel Management, Human Resource Management, Concepts & Significance of HRM, Principles and Objectives, Policies and Practices. , Role of HR managers; Evolution of HRM environment – external and internal. Strategies and Strategic Management, Strategic Management Process – Environmental Scanning, Strategy Formulation, Implementation and evaluation.

UNIT II

Designing and Developing HR System: Human Resources planning: Definition, purposes, processes and limiting factors; Job Analysis – Job Description, Job Specification, job enrichment, job enlargement; Recruitment: recruitment policy, recruitment procedures, recruitment methods and evaluation; Selection: the selection procedure, the design of application form, selection methods, the offer of employment, and evaluation of process.

UNIT III

Human Resource Development: Concepts, Different Techniques, Development function; Training and Development: Purpose, Methods and issues of training and management development programmes; Performance Appraisal: Definition, Purpose of appraisal, Procedures and Techniques including 360 degree Performance Appraisal.

UNIT IV

Compensation Management: Compensation Administration: Nature and Objectives of compensation, components of pay structure in India, Different forms of employee compensation for Executives & Non-Executives.Wage Policy in India – Minimum Wage, Fair Wage and Living Wages, Fringe Benefits.

(8 Lecture)

(8 Lecture)

L-4

(8 Lecture)

UNIT V

(8 Lecture)

Behavioral Dimensions of HRM: Understanding Human Behavior, Grievance Procedures: Definition, Disciplinary Procedure, Grievance Handling Procedure. Industrial Relations: Nature, importance and approaches of Industrial Relations. Promotion, Transfer and Separation: Promotion – purpose, principles and types Separation – lay-off, resignation, dismissal, retrenchment, Voluntary Retirement Scheme.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

- 9. Bhattacharyya Human Resource Management, Text and Cases (Excel Books, .),
- 10. Aswathappa K Human Resource and Personnel Management (Tata McGraw Hill, 5th Ed.).
- 11. Decenzo- Human Resource Management (Wiley Dreamtech)
- 12. Dessler Human Resource Management (Pearson Education, 13th Ed.)
- 13. Ivansevich Human Resource Management (Tata McGraw Hill, 10th Ed.)
- 14. Mondy Human Resource Management (Prentice hall, 10th Ed.)
- 15. Bernardi Human Resource Management (Tata McGraw Hill, 4th Ed.)
- 16. Singh. Nisha Human Resource Management (Himalaya Publication)

MBAHA- 204 QUALITY IN HEALTH SERVICES

<u>UNIT</u>I

Recent Trends in hospital administration:-Introduction, Past trends, Recent trends

Challenges to administrators:-Challenges and strategies, Remedial measures

<u>UNIT II</u>

Re–Engineering:-Definition, Re-engineering challenges, Reverses engineering, Business process reengineering (BPR), Data Art`s method, the Synengem business process- reengineering system,

Telemedicine:-Definition, Common elements of tele medicine, Benefits and disadvantages, Challenges of telemedicines, Principles guiding telemedicines

<u>UNIT III</u>

Artificial Intelligence:-Definition, Problems of AI, Characteristics of AI, Advantages & disadvantages of AI, Application of AI

Accreditation:-Definition, Concept, Benefits, Cost, Quality assurance, Process for health care, NABL, Process of accreditation, International healthcare accreditation

MBAHA-205 SUPPORT AND UTILITY SERVICES -I

UNIT I: Sterile Supply Services in Hospitals

Definition and scope of sterile supply services, Aims & objectives of CSSD, Planning & design consideration, Sterlisation process, Operational considerations, Monitoring & performance evaluation, Managerial considerations

UNIT II : Medical Records Department

Definition medical records, Purpose planning organization & staffing, Physical facilities, Processing of records & their flow, Coding & indexing, Storage and retrieval, Reports & returns, Medical legal aspects of medical records,

UNIT-III : Linen and laundry services

Definition, importance, Roles & functions, Type of laundry services, Categories of linen, Planning consideration, Laundry process, Linen distributions system, Administrative polices & procedures, Linen control, Quality assurance

UNIT-IV

Dietary Services

Role & functions, Planning considerations, Physical facilities & layout, Staffing, Management issues, Polices & procedures, Control & evaluation mechanism

<u>UNIT-V</u>

Housekeeping and Maintenance Services

Components of housekeeping, Importance role & functions, Types, Organization structure staffing & training, Cleaning agents, Basic cleaning operations, Costing of housekeeping services control, Evaluation & quality assurance, Recent trends in housekeeping services

MBAHA-206 SUPPORT AND UTILITY SERVICES -II

<u>UNIT I</u>

Mortuary Services

Role & functions, Planning considerations, Physical facilities, Equipment, Staffing, Politics & procedures, Monitoring,

<u>UNIT II</u>

Patient Transportation System-Ambulance Services

Patient transportation system general, Development of ambulance services, Aim & objectives, Definition of ambulance, Role & functions of ambulance services, Transportation of patients staff & visitors, Classification & types of ambulance, Design, Staffing pattern & equipment of ambulance, Polices & precedence of ambulance services, Ambulance services deptt, State of ambulance services in country

<u>UNIT III</u>

Sanitation and waste Management, Guide lines of waste disposal in Hospital

Importance of hospital waste management, Types of hospital waste, Implication of hospital waste, Legal & ethical aspects of waste management, Waste classification, Segmentation, & storage, Treatment & disposal, Management issues

MBAHA-207 SAFETY& RISK MANAGEMENT

UNIT – I - Hospital Acquired Infection

Definition, Epidemiology, Routes of spread control & prevention, Hospital infection control committee, Surveillance, Training & education, Universal Precautions for healthcare workers.

UNIT –II -Disaster Management,

Basic concepts, Disaster management in India, Principles of planning, Disaster committee, Organization role & responsibilities, Organizing disaster facilities, Disaster response, Disaster manual, Disaster drill

UNIT – III -Security Organization and Management

Security Threats & vulnerability of hospitals, Role & functions of security as service in hospitals, Security organization & physical security measures, Access control concepts, Integration of security technology, Selection and management of dept., Security staff/control security agency, Security & law

UNIT –IV -Fire Hazards, Fire Manual

Elements of fire, Fire hazards triangle, Causes of hospital fire, Fire progression curve & smoke danger, Classification of fires, Fire protection, Structure planning & design consideration, Fire points & escape routes, Risk evaluation.

STRATEGIC MANAGEMENT

Course Code: MBA-301

Objective: This course aims to provide an organization perspective and integrates functional areas. This helps in understanding how organizational strategies are formulated and implemented in a changing global environment.

UNIT I

Introduction, Strategic Management, Business Policy, Corporate Strategy, Basic Concept of Strategic Management, Mission, Vision, Objectives, Impact of globalization, Basic Model of Strategic Management, Strategic Decision Making, Impact of Internet and E-Commerce, Role of Strategic Management in Marketing, Finance, HR and Global Competitiveness.

UNIT II

Environmental Scanning, Industry Analysis, Competitive Intelligence ETOP Study, OCP, SAP Scanning, Corporate Analysis, Resource based approach, Value-Chain Approach, Scanning Functional Resources, Strategic Budget and Audit.

UNIT III

SWOT Analysis, SWOC Analysis, TOWS Matrix, Various Corporate Strategies: Growth/ Expansion, Diversification, Stability, Retrenchment & Combination Strategy.

UNIT IV

Process of Strategic Planning, Stages of corporate development, Corporate Restructuring, Mergers & Acquisitions, Strategic Alliances, Portfolio Analysis, Corporate Parenting, Functional Strategy, BCG Model, GE 9 Cell, Porters Model: 5 Force and Porters Diamond Model, Strategic Choice.

(8 Lectures)

(8 Lectures)

(10 Lectures)

(6 Lectures)

LC 44

UNIT V

(8 Lectures)

Strategy Implementation through structure, through Human Resource Management: through values and ethics. Mc Kinsey's 7S Model, Organization Life Cycle, Management and Control, Activity based Costing, Strategic Information System.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

- 7. Thomas L. Wheelen & J. David Hunger; Concepts in Strategic Management and Business Policy; Pearson Education
- 8. Porter, M.E., Competitive Strategy, Free Press, New York.
- 9. Porter, M.E., Competitive Advantage: Creating and Sustaining Superior Performance, Free Press, New York.
- 10. Hitt, Ireland and Hoskisson; Strategic Management: concepts & Cases; South-Western Thomson learning
- 11. Peter Fitzroy & James Hulbert; Strategic Management– Creating value in turbulent times; John Wiley and Sons, Inc.
- 12. Strategic Management: Formulation, Implementation and Control by John A. Pearce II, Richard B. Robinson, Jr. & AmitaMital, 10th Edition (Special Indian Edition), McGraw Hill. 2008.

BUSINESS ENVIRONMENT

Course Code: MBA-302

Objective: The objective of this course is helping student understand the environment of a business and its role in the growth of a business.

UNIT I

The concept of Business Environment, significance and nature. Environment Scanning: meaning, nature and scope, the process of environmental scanning, Interaction between internal and external environments, basic philosophies of Capitalism and Socialism with their variants. Concepts of Mixed Economy.

UNIT II

Overview of Political, Socio-cultural, Legal, Technological and Global environment. An introduction to MRTP, FEMA, SEBI Act, Consumer Protection Act; The changing dimensions of these laws and their impact on business.

UNIT III

Philosophy and strategy of planning in India; Industrial Policy in recent years; Policy with regard to small scale industries; the monetary policy and fiscal policy, Stock Exchange-BSE-NSE. Depository system in India (Options, Futures and Derivatives)

UNIT IV

RBI-Role and functions, banking structure reforms; Narasimhan Committee Recommendations, Financial Sector reforms.

E-Banking in India-objectives, trends and practical uses-Recent technological developments in Indian Banking (ATM, Debit and Credit Cards, EMI, EFT)

LC 44

(8 Lectures)

(8 Lectures)

(6 Lectures)

(8 Lectures)

UNIT V

(10 Lectures)

Consumerism, Social Responsibility of business enterprises, New Economic Policy, Globalisation, EXIM policy, FDI policy, Multinational Corporation (MNCs) and Transnational Corporations (TNCs), Global Competitiveness.

Note: Case study/Numerical to be covered in each unit, if applicable.

Text and Reference Books

- 8. Essential of Business Environment: Text,Cases&Exercisese, XIth edition by K Aswathappa, Himalaya Publishing House
- 9. Business Environment by F CherunelumIXth edition by K Aswathappa, Himalaya Publishing House
- 10. The Economic & Social Environment, Xth edition by BibekDebroy, Global Business Press
- 11. Case in Business Environment- by David W Conklin- Sage South Asia edition
- 12. Business Environment- by SeikhSaleem- Pearson
- 13. Indian Economy- by RudraDatt&Sundram- S. Chand
- 14. Economic Survey-by Government of India

MBAHA303. LEGAL AND ETHICAL ISSUES FOR HOSPITALS

<u>Objective</u>: The Hospital being a part of the larger socio political set up the student will be exposed to the legal and ethical issues pertaining to the Hospitals.

UNIT-1:

Establishment, Registration and Regulation of Health Care Organization: Registration and Regulation of Healthcare organization under Andhra Pradesh Private Medical Care Establishment Act 2002; Formation of Health care Organization under Partnerships and Corporate basis (private and public) and compliance with Medical Council of India Act.

UNIT-2:

Hospitals and Labour Enactments: Hospital as an Industry – Unrest in Hospitals – Dispute Settlement Mechanism, Arbitration, Conciliations and Adjudication of Disputes; Role of Trade Unions, Unfair Labour Practices and Victimization – Disciplinary Actions – Requisitions of a valid disciplinary enquiry – Service Conditions – Retrial benefits – Social Security and Insurance.

UNIT-3:

Hospital Services and Law: Contractual obligations in Hospital Services – Requisites of a valid contract – Hospital as a 'bailee' – Physicians – Patient relations – duties towards patients by medical and Paramedical staff – medical ethics and code of conduct to be observed in rendering hospital services, MCI Guidelines, OATHS.

UNIT-4:

Medico Legal Issues: Police Investigation – Giving evidence – Court deliberations organ transplantation – Euthanasia (mercy killing) – Diagnosis, prescriptions and administration of drugs – Post treatment serves – Anesthesia, Surgery and sale of drugs.

UNIT-5:

Liability of Hospitals: contractual liability – Award of damages and principles relating thereto, criminal liability and defenses available to hospitals and medical staff. Tortuous liability and vicarious liability.Legal remedies available to patients. Remedies under contract law, tort, criminal law and consumer protection act. CP Act, RTI.

References:

- 1. S.L. Goel, Healthcare Management and Administration, Deep & Deep Publications Pvt. Ltd. New Delhi, 2010.
- 2. Srinivasan, A.V. (ed.), Managing a Modern Hospital, Chapter 12, Response Books, New Delhi, 2009.
- 3. Encyclopedia of Bio-medical Ethics Two Volumes.

MBAHA304. HOSPITAL ENGINEERING SERVICES

UNIT I - Basic Engineering Services:-

Civil assets

Land & sitting, Hospital Buildings, Internal electrification & lighting, Ventilation, Internal water supply, Public health services, Lighting protection, Lifts & dumbwaiters, Structured cabling, Internal buildings, Hospital roads, Pathways & drains, Horticulture, Arboriculture & landscaping

Electricity Supply

Sources of supply & standard voltage, Electric sub-station, Switch boards & power distribution, Load segregation, Spot power improvement, Stand by power supplies, Stand by DG-Sets, UPS, Earthing Electrical inspectors, Future expansions.

Water supply

Sources & nature of water, Hard & soft water, PH value of water, Physical & clinical standards, Bacterio logical qualities, Analysis report, Disinfection of water, Reverse osmosis

Process, ultra pure water, Quantity assessment, Water supply system

Steam supply

Hot water & steam, Steam boilers, Steam distribution system, Boiler feed water

Central Medical Gases, Air and Clinical Vacuum Delivery System.

Boiler feed water, system elements, source equipment, distribution system, terminal units, Liquid oxygen system, Maintenance tips

UNIT II - Allied Engineering Services

Air Conditioning and Refrigeration

Air-conditioning, Air- conditioned Areas, Temperature and Humidity, Air-conditioning Load Factors and Design Parameters, Air-conditioning Plant, Central Chilled Water system, Testing of the Plant, Power and Water Requirements, Fire Dampers, Air Filtration, Air-conditioning of OT, Caution and Common Mistakes, Winter Heating, Desert Coolers, Refrigeration

Non conventional energy devices

Conventional and Non-conventional Sources of Energy, Bio-gas Plants, Solar Stills and Cookers, Space heating with solar Energy, Solar Water Heaters, Electricity Through Steam, Electricity Through Photovoltaic, Wind Power, Final Picture

Energy Conservation

Energy Saving Possibilities, First Steps to Conservation, Other issues, Energy conservation and Maintenance, Conservation by Hem Recovery, Energy conservation and Management

Maintenance operations and stores management

Maintenance Categories, Comparison of Activities, Design out Maintenance, Requirements, Walk Around Inspection, Maintenance Spares and Stores, Requirement Analysis, Procurement, Storage and Preservation

Workshop Facilities

Workshop Sections, Trades, Tradesmen Strength, Tools and Work Materials, Workshop Management

Engineering Services Department.

Types of Equipment, Engineering Services Department)

UNIT III - Engineering Hazards:

Hospital Planning and Design

Hospital Layout, Design Soundness, Hospital Safety

Physical Environment

Light, Color, Sound, Climate, Ventilation

Building Elements and Materials

Slip Hazards- Floors, Ramps, Steps and Stairs, Walls and Ceiling, Elevators, Shielding, Opening-Doors and Windows

Hospital Installations

Electric Supply, Water Supply, Sanitary Equipment, Life Safety and Emergency Power, Communication System, Medical Gases, Piped Air and Vacuum

General Standards for Details and Finishes

Preventive maintenance programme

MBAHA305 MEDICAL AUDIT AND QUALITY MANAGEMENT

<u>Objective</u>: The objective of the course is to provide an indepth knowledge about the medical audit leading to TQM

UNIT-1:

Introduction – Definition – Origins & Development in Medical Audit – Medical Audit Policy – Concept of Medical Audit – Medical Record, Medical Audit Relationship – Medical Audit related to Diagnosis, Investigations and therapy.

UNIT-2:

Use of Computers in Audit Process – Medical Audit – Global Perspective – Types of Medical Audit – Appraisal of Medical Audit – Methods of Medical Audit.

UNIT-3:

Introduction – Concept – Definition – Origin & Growth of Quality Management – Importance and Significance of TQM for Hospitals – Prerequisites of Quality Management in Hospitals – Role of Medical Record in Quality Management – Quality Circles – Quality Assurance.

UNIT-4:

Quality Management in Hospital : Front Office – OPD – Casualty – Labs – OT – CSSD – IP – Dietary, HK, ICU – Nursing – Laundry – Canteen – TQM team work – Employee involvement – Key result areas – leadership – TQM Tools – Quality function deployment – Concurrent engineering – FEMA – Demings – P.C.D.A. Cycle – JIT (Just in Time) – Kaizan – 'O' defect programe – Statistical Tools in TQM – flow diagram – Pareto Analysis – Cause and effect diagram – Control Charts – Bench Marking – Business Process Reengineering – TQM practices in Indian Hospitals.

UNIT-5:

Accreditation – Introduction – Concept of Hospital Accreditation – Accreditation Scenario in India and abroad – Organisations, authorities for accreditations in India – Accreditation process

- Role of the government in developing an accreditation system.

Suggested Books:

- 1. 'Hospital Administration' by D.C. Joshi and Mamta Joshi, Published by Jaypee Brothers, Medical Publishers, New Delhi, 2011
- 2. Medical Audit by AnjanPrakash Published by Jaypee Brothers, Medical publishers (P) Ltd., New Delhi, 2011
- 3. Principles of Hospital Administration and Planning, by B.M.Sakharkar published by : Jaypee Brothers, Medical Publishers (P) Ltd., New Delhi, 2010

MBAHA306. HOSPITAL SERVICES MARKETING

<u>Objective</u>: The objective of this course is to enhance the marketing skills of the student withspecial reference to Hospital Services marketing.

UNIT – 1

Core concepts of Marketing – Marketing Environment Analysis – Competition Analysis – The scope of Hospital Services Marketing.

UNIT – 2

Service Characteristics and their strategic implications, Service Consumer Behaviour – Service Marketing strategy – Market segmentation – targeting and positioning – Service Marketing Mix

– Service Triangle.

UNIT – 3

Designing health care service products – New Service Development process – PLC – Physical evidence – Pricing Strategies, Channel management in Hospitals, Franchisee management.

UNIT – 4

Internal marketing – Importance and Objectives – Roles of a service employee – Internal marketing strategies ; External marketing – Promotional mix – Promotional campaign design ; Interactive marketing.

UNIT – 5

Service distribution ; Service Demand and Capacity Management ; Service Quality Management

- GAP model, SERVQUAL model - Service recovery strategies.

Reference Books :

RamamohanaRao, K., Services Marketing, Pearson Education (Asia),

Kotler Philip, Marketing Management (Millennium Edition), PH1, New Delhi, 2006.

Zeithamlbitner, Yalarie A., Service Marketing – Cases in Marketing Management, MC Graw Hill, New York, 2007

Srinivasan, R., Services Marketing (The Indian Context), Prentice Hall India, New Delhi, 2006 Bhattacharya. C., Services Marketing, Excel Books, New Delhi, 2006.

Ravi Shankar, Services Marketing (Indian Perspective), Excel Books New Delhi, 2004. Christopher Lovelock & Jochen Wirtz, Services Marketing (People, Technology and Strategy), Pearson Education, New Delhi, 2004.

Saxena, Rajan, Marketing Management, Tata McGraw Hill, New Delhi, 2008

Still, Richard R, Edward W. Cundiff and Norman A.P. Govani, Sales Management PH1, New Delhi, 2007.

Milica Z. Bookman, Karla R. Bookman; Medical Tourism in Developing Countries, Palgrave Macmilan, 2007.

MBAHA307 HOSPITAL WASTE MANAGEMENT

<u>Objective</u>: The Objective of the Course is to familiarize the learner with the importance, techniques and the procedures involved in the management of Hospital Waste.

UNIT-1:

Hospital Hazards: Meaning – Types – Physical–Biological Mechanical – Psychological – Its Impact on Employees – Preventive measures.

UNIT-2:

Hospital Hazards Management: Meaning – Need – Principles – Purpose.

UNIT-3:

Control of Hospital Acquired Infection: Types of Infection – Common Nosocomial Infection and their Causative Agents – Prevention of Hospital Acquired Infection – Role of Central Sterile Supply Department – Infection Control Committee – Monitoring and Control or Cross-Infection

– Staff Health.

UNIT-4:

Biomedical Waste Management: Meaning – Categories of Biomedical wastes – Disposal of biomedical waste products – Incineration and its importance – Standards for Waste Autoclaving, Micro Waving and Deep Burial – Segregation – Packaging – Transportation – Storage.

UNIT-5:

Human Waste Disposal and Sewage Disposal: Diseases carried from excreta – Sanitation barrier

Methods of Excreta disposal – Sewage wastes: Meaning – Composition – Aims of Sewage disposal –
 Decomposition of Organic Matter – Modern Sewage Treatment – Drawbacks of improper disposal of wastes – Solid and liquid.

Reference Books:

1. Sharma – Holistic approach to Hospital Waste Management published by Dept. of Hospital Administration – AIIMS, New Delhi, 2006.

MBAHA308. Summer Training Project Report of 100 Marks of 06 to 08 weeks duration just after 2ndSemeter

MBA(HA) 401: Term Paper

The written term paper must have the following structure and include all of the following elements:

- IV. THE PAPER SHOULD BE A MINIMUM OF 5 PAGES (double-spaced; Times New Roman 12 font), excluding the title page and literature cited.
- V. First (title) page must include: 10. Descriptive title
 - 11. Author
 - 12. Abstract (NOTE: MAXIMUM 200 WORDS)
- VI. Subsequent pages must include:
 - 13. Introduction
 - 14. Hypotheses and predictions, if any (these can be incorporated into the introduction or presented below a separate sub-heading)
 - 15. Research Methodology
 - 16. Data Analysis and Interpretation
 - 17. Conclusion and future implications.
 - ^{18.} Literature Cited
- **VI.** The term paper will be of 200 marks. Evaluation of the term paper will be as follows:
 - 1. He / She will be required to publish in a ISSN no. Journal of repute OR in National / International Conference or Seminar with ISBN Proceedings.
 - 2. In case if the student fails to publish paper then the committee formed by the competent authority will take the decision.
 - 3. Maximum of three students can participate in writing a term paper.
 - 4. Allotment of supervisor will take place as per the area of interest.
 - 5. Rules of plagiarism will be as per university norms.
- **VII.** Supervisor will be a core faculty of the department. The finalization of the name of supervisor will be done only after the consent of the supervisor.

MBAHA402 HEALTH SYSTEM MANAGEMENT

UNIT I – Community Health

Concept in community health

Introduction, Natural history of disease (Interaction of agent, Host and environmental factors), (Spectrum of disease), Determinants of health, Levels of prevention (Interventions), (Primary prevention, Secondary prevention, Tertiary prevention), Indicators of health, (Mortality indicators, Morbidity Indicators, Disability indicators, Nutritional status indicators, Utilization rates, Indicators of social and mental health, Environmental indicators, Socio-economic indicators, Health care delivery indicators, HFA indicators, Indices), Epidemiological Surveillance, (Definition of surveillance, Purpose/Use of surveillance, Methods of surveillance, Epidemiological surveillance system, Limitations of surveillance)

Health for all and Primary health care

Introduction, Concept, Scope and vision of HFA, Primary health care and components, Principles of primary health care, (A new course of action for health, Implications of the primary health care approach, Distribution of primary health care centers), Role of hospitals in primary health care, (Hospitals versus primary health care: A false antithesis, The need for hospital involvement, Role and functions of the hospital at the first referral level, Issues in role of hospital in primary health care), Health for all (HFA) in the Twenty-First Century, (Targets, Primary health care infrastructure)

Basics of epidemiology and Biostatistics

Introduction, Concept of epidemiology, Important epidemiological principles and concepts (Natural history of disease, Epidemiological triad, Levels of prevention/intervention, Risk approach in health care, Measurement), Epidemiological methods, (Descriptive epidemiological studies, Analytical epidemiological studies), Epidemic management, (Patterns of epidemics, Epidemic forecasting and management), Screening, Biostatistics, (Sampling, Measures of central tendency, Correction, Regression, Standard error of sampling distribution, Significance testing, Tests of Significance)

Occupational health

Introduction, Definition and scope of occupational health (Definition, Scope), Health problems due to industrialization, Occupational hazards (Physical hazards, Chemical hazards, Biological hazards, Psycho-social hazards, Prevention and control hazards)

Occupational diseases (Identification and diagnostic criteria of occupational diseases, Examples of some occupational diseases, Notifiable occupational diseases, Compensable occupational diseases, Prevention of occupational diseases), Occupational Health Services (Role of international organization, Need for OHS in industries, Organization of OHS, Functions of OHS,

Model occupational health services for factories mines), Occupational Health Management (Occupational health policy, Organization structure, Participative approach, Action Plan, Duties and responsibility to be fixed, Involvement of

the employees, Role of trade unions, Sharing information, Human resource development, Occupational Health in India: Present Scenario, Emerging Occupational Health Issues in Future,

Health Insurance

Introduction, Historical Overview and Evolution (Constitutional provisions, Social security concepts), Health Insurance Schemes (Central government health scheme (CGHS), Employees state insurance scheme), Emerging Scenario (Situational Analysis, Insurance regulatory and development act (IRDA), Likely Set-up after privatization)

UNIT II - Health System In India

Health care delivery system

Introduction, Evolution of Health Care Delivery System (Brief history of evolution, Salient features of various committees, Changing trends in evolution of health care delivery system), Health Care Infrastructure (National level, State level, District level, Block level, Primary health centre level, Sub-centre level, Village level), Non-Governmental Sector (Role of private sector, Role of Voluntary organizations, Role of Indigenous system of medicine)

Holistic approach to health

Introduction, Evolution of Medicine (Ayurveda, Yoga, Naturopathy, Siddha Vaidya System, Unani medicine, Homeopathy, Traditional Chinese medicine, Acupuncture, Reiki),

Role of Alternate Systems of Medicine, Holistic Medicine, Need for Application in Indian Scenario, Training and Support (Education System, Medical and paramedical education, Post- graduate specialization, Primary health care, Secondary and tertiary health care, Logistics of training, Economics of holistic medicine,

Health and Population Policy and strategy

Introduction, National Health Policy, (Elements of national health policy, National health policyindicators and goals), Population Policy (Population policy statements-1976 and 1979, Revised strategy of family welfare, Population policy-Future perspectives and)

District health organization

Introduction, District Health Office, (Organizational structure of health care system at district level, Functions of district health office), District Level Planning and Management (CMO's Role, Decentralized district planning: concept and machinery, Designing the district health plan), District Health Information System (Sources of health information, Flow if routine health information)

Regionalization of health care

Introduction, Concept and History of Regionalization, Elements of Regionalization (Structure, Demarcation of Region, Hierarchy of services, Primary level, Secondary level, Tertiary level), Structuring of Authority and Responsibility, Disturbing Variables, The Regionalization Process (Coordination within the region, Monitoring, Basis of regionalization, Panchayat raj

UNIT III - National Health Programmes

Programme related to communicable diseases

Introduction, Programmes Against Malaria and Other Vector-borne Diseases (National antimalaria programme (NAMP), National filaria control programme (NFCP), Kala Azar control programme, Japanese encephalitis control programme), National Tuberculosis Control Programme, National Leprosy Eradication Programme, Programmes against AIDS and STDs (National AIDS control programme, National leprosy eradication programme), National guinea worm Eradication Programme

Program related to non communicable diseases

Introduction, National Programme for Control of Blindness (Importance, Historical development, Objectives of the programme, Programme strategies, infrastructures and activities), National Iodine Deficiency Disorders Control Programme (NIDDCP) (Importance, Historical development, Objectives of the programme, Programme strategies, infrastructures and activities), National Mental Health Programme (Importance, Historical development, Objectives of the programme strategies, infrastructures and activities), National Diabetes Control Programme (Importance, Historical development, Objectives of the programme strategies, infrastructures and activities), Role of Hospital and District Health Managers

Reproductive and child health programme

Introduction, Evolution of the RCH Programme (Transition from MCH and FP to family welfare and CSSM programme, Need for holistic approach towards women's development, International conference on population and development (ICPD) and programme of action (POA), India's commitment towards ICPD, POA and launching of RCH Programme), Objectives of RCH programme, Paradigm Shift in the RCH programme (Target-free programme based on community needs assessment, Decentralized participatory planning, Integrated RCH package, State/District specific RCH strategy, Greater emphasis on quality of care, Comprehensive integrated training with district as coordinator, Involvement of the Panchayati Raj system, Increased involvement of NGOs and private and corporate sector, Area specific IEC campaigns, Gender concerns, Increased male participation in the programme), Components and Packages of Services under RCH programme (Recommended package of services under RCH programme, Programme interventions, Safe motherhood components, Child survival components, Contraceptive services for the eligible couples, Prevention and Management of RTIs and STIs, Adolescent health services, Special care components- Cancer and infertility services), Organization and Infrastructural Facilities for Implementation of RCH Programme (Organization Set-up for delivery of RCH programme, Infrastructural facilities for delivery of RCH programme, Special facilities and projects under RCH programme, Role of Hospitals in implementation of RCH programme)

Managerial Dimensions of RCH Programme (Community needs assessment based decentralized planning, Human Resource development and capacity building, Management of material resources, Funding and reimbursement procedures under RCH programme, Management information system (MIS), Monitoring of RCH programme, Partnership development - Intersect oral cooperation and involvement of NGOs), Improving Quality of Services

Health Related Programmes

Introduction, Integrated Child Development Scheme (Aims and objectives, Organization, Services Rendered, Beneficiaries, Staff of the ICDS under health department, Criteria for project site), Water Supply and Sanitation (Importance of water and sanitation, Sources of water supply, Classification of water-borne diseases, Safe drinking water, Concept of total environmental sanitation, Rural health services).

MBA HA 403 : Dissertation/ Preparation & Presentation of Case Studies in respect to Hospital Administration/ Research Project Report

- I. In the fourth semester, every student will have to submit a Dissertation on a problem/topic (from the Specialization Groups) to be assigned by the Head of the Department under the supervision of a core Faculty member of the Department.
- II. The Dissertation will carry 400 marks. It will consist of (i) Evaluation of Dissertation (300 Marks) and (ii) Viva on Dissertation (100 Marks).
- III. The Head of the Institution will constitute a Dissertation committee each year consisting of Head of Department & Senior faculty members. The proposed Supervisor of the student undertaking the dissertation work will also be present during the presentation of the work.
- IV. The Student will submit a synopsis of the proposed work. He/she will give a presentation before the Dissertation Committee. A revised synopsis would have to be presented in 7 working days before the committee again.
- V. The dissertation would have to be completed within 90 days from the date of approval of the synopsis. After which the student will present the finished work before the dissertation committee on a predefined date. Changes suggested must be incorporated by the student in the final submission. If the student fails to appear for the presentation, he/she will be given a second chance only on medical grounds.
- VI. The External examination will be conducted by two External Examiners appointed by the University. Each examiner will award marks out of 200 (150 for report and 50 for presentation). The total of both the examiners would be tabulated to give final marks out of 400.
- VII. The report will contain the objectives and scope of the study, research methodology, use and importance of the study, analysis of the data collected, conclusions and recommendations. It will contain appropriate charts, diagrams and bibliography. A certificate of the Supervisor and the Head of the Department certifying the authenticity of the report shall be attached therewith. The student will submit three copies of the report. The number of pages in the report will be 100 or more. The report should be typed in A-4 size paper.

4. Course Duration :

Minimum Duration: 2 Years

Maximum Duration: 5 Years

<u>5. Faculty and support staff requirement :</u> 1 full time programme coordinator of Assoc./Asst. Professor level

Procedure for admission, curriculum transaction and evaluation :

A. Admission Procedure:

1. Procedure for Obtaining Admission Form and Prospectus

- The prospectus containing Admission Form can be obtained in person from : The Directorate of Distance education, Swami Vivekanand Subharti University, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road, Meerut or its city office located at
 - Lokpriya Hospital Complex, Samrat Palace, Garh Road, Meerut on payment of Rs. 125/in cash or by demand draft.
- b. The Prospectus can also be obtained by post by sending a demand draft of Rs. 175/drawn in favour of "SVSU, Distance Education", payable at Meerut along with a filled requisite proforma (available at DDE website i.e. www.subhartidde.com) for "Obtaining the Prospectus and Admission Form" to the Directorate of Distance Education.

2. Submission of Admission Form:

- a. An applicant should submit the admission form duly filled with all enclosures completed, personally or by post, to the Directorate of Distance education, Swami Vivekanand Subharti University, Subhartipuram, NH-58, Delhi-Haridwar Bypass Road, Meerut-250005.
- b. The application for admission should be submitted along with the following :
 - i. A demand draft for the course fee (as per fee structure table) drawn in favour of "SVSU, Distance Education" payable at Meerut.
 - ii. Duly attested photocopy of Aadhar Card, statement of marks and other relevant documents/certificated pertaining to the qualifying examination, by a gazetted officer or Principal of the college from where these were obtained, should be submitted at the time of admission.
 - iii. Self attestation of document/s is permissible, if the originals are produced before the Registrar of Swami Vivekanand Subharti University or Asst. Director/Deputy Director/Director of Directorate of Distance Education.
 - iv. 4 recent passport size color photographs should be provided in which 2 photographs should be pasted on the admission form & Enrollment form accordingly and another two photographs should be attached/stapled with the form.
- c. The learners are advised to check up the eligibility criteria of a course they wish to apply for, from our website www.subhartidde.com or DDE Prospectus.

3. Admission Procedure -

- a. Applications can be sent to the Directorate of Distance Education directly or through its city office. The applicant's eligibility will be checked and accordingly he/she shall be granted admission and an acknowledgement of the receipt of the fee and the application form shall be issued.
- **b.** An Identity Card, mentioning the enrollment number of the learner, shall be issued by University as soon as the admission is confirmed. Learners are advised to keep their Identity Card safely, as it will be required for attending counseling sessions/PCPs and also for the receipt of study material, mark sheets, Degree etc in person. In case of loss of Identity Card, a duplicate can be issued on receiving a written request along with a fee of Rs. 100/-. The Identity Card shall be valid for the entire duration of the Programme.
- **c.** The University conduct entrance examination twice in a year for admission in MBA or any other programme, as may be decided by the University. Learners can obtain information relating to the entrance examination from the Directorate of Distance Education or its website www.subhartidde.com. The University may, as an alternative, consider granting admission on the basis of the score obtained by an applicant in any central or state level entrance examination for a similar course.

Sr. No.	Title of Programme	Eligibility	Course Duration		Annual Fees	
			Minimum	Maximum *	Per Year (In Rs.) (ODL)	Annual Fees Per Year (In Rs.) (OL)
1	MASTER OF BUSINESS ADMINISTRATION (COMBINATION OF TWO SUBJECTS) 1. INFORMATION TECHNNOLOGY 2. FINANCE MANAGEMENT 3. MARKETING MANAGEMENT 4 HUMAN RESOURCE MANAGEMENT 5. FASHION DESIGN)	Graduation or eq.	2 Years including Internshi p	5 Years	26500	35000

4. Minimum Eligibility and Fee Structure -

B. Curriculum transaction and evaluation :

The University follows the following evaluation system:

- a. Continuous evaluation through personal contact programmes, assignment work, viva, group discussion and personality development programmes.
- b. Semester wise Examination
- c. Evaluation of practicals, wherever prescribed
- d. Evaluation of professional project report, wherever prescribed

e. A learner shall be declared 'pass' at the end of the academic/calendar year, if he/she secures minimum 40% marks in each subject (including project report, internship, industry integrated learning and practicals, wherever prescribed) separately in the Semester wise Examination and the internal assessment. If a learner fails to secure 40% marks in any subject or in internal assessment, he/she will still be promoted to the next academic/calendar year, but he/she will have to appear in back paper for the subject in which he/she has not been able to obtain the requisite passing marks. The examination for learners giving back paper in any subject shall be held along with the subsequent examination for the relevant subject. In case, the learner fails to secure minimum 40% marks in internal assessment, he/she will have to resubmit the assignments for evaluation.

Requirement of the laboratory support and Library Resources :

Resources are available of Library for the learners during PCPs. The University has a rich Central Library with more than 3.80 lac books, 181 journals (Foreign & Indian), Internet Section of 200 nodes, Computer Centres, Museum, Instrumentation (USIC) workshop, Student's Guest House, etc.

The resources for laboratory also available as per the need of the programme.

Cost estimate of the programme and the provisions :

a. Cost estimate: Approx. Rs. 2,964,726.45/-(The cost estimate may vary depending upon the no. of students enrolled)
b. Provisions: Swami Vivekanand Subharti University

Quality assurance mechanism and expected programme outcomes :

In accordance to the UGC Guidelines, the University has established an Internal Quality Assurance Cell, as per ordinance no. VI (1), dated 11.02.2009, to instill a momentum of quality consciousness amongst its all Institutions including Directorate of Distance Education, aiming for continuous improvement.

- 1. The cell holds various events regularly and maintain the documentation of the various programmes/activities leading to quality improvement.
- 2. The cell is responsible for incorporating various new changes/developments regarding up-gradation of learning material and spreading awareness of Quality Culture in the various institutions of the University.
- 3. The cell also prepares 'Annual Quality Assurance Report (AQAR)' as per the laid guidelines and parameters.