SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED'S SUB-CENTRE, LATUR

SCHOOL OF MANAGEMENT SCIENCES

SYLLABUS

CHOICE BASED CREDIT SYSTEM (CBCS) \mathbf{of}

Master of Business Administration (M.B.A.) (2 years full time program)

Proposed implementation from 2015-2016

MBA SYLLABUS BASED ON CHOICE BASED CREDIT SYSTEM [CBCS] UNDER CGPA PATTERN

	MBA I,	SEMESTER - I			MBA I, S	SEMESTER - II	
Module choice	Course Code No	Course Title	Credi ts	Module choice		Course Title	Credi ts
Core Module	101	Management Accounting	4	Core Module	201	Marketing Management	4
Core Module	102	Organizational Behavior	4	Core Module	202	Financial Management	4
Core Module	103	Statistical & Quantitative Methods	4	Core Module	203	Human Resource Management	4
Core Module	104	Legal Aspects of Business	4	Core Module	204	Disaster Management	4
Core Module	105	Business Environment	4	Core Module	205	Research Methodology	4
Optional Module	106	Elective I: (Select Any one)* A) MIS B) Knowledge Management C) E Commerce D) E Governance	4	Optiona Module	1 206	Elective I: (Select Any one)* A) Production Mgt B) Quality Mgt C) Project Management D) Business Process Reengineering	4
Optional Module	107	Elective II: (Select Any one)* A) Managerial Economics B) Indian Economy C)Microeconomics D) Econometrics	4	Optiona Module		Elective II: (Select Any one)* A) Business Communication B) Selling & Negotiation Skills C) Managerial Skills D) Leadership Skills and Team Building	4
		ol Modules Any one)*			Inter Schoo (Select Ar		
Open Module	108	School of Management: Perspective Management	4	Open Module	208	School of Management Entrepreneurial Skills	4
	ECO 104-D	School of Social Sciences: Demography	4		ECO 204-D	School of Social Sciences: Economics of Environment	4
	MSWOE 105-A	School of Social Sciences: Academic Reading & Writing Skills	4		MSWOE 205-A	School of Social Sciences: Commutation Skills in Social Sciences	4
	MSWOE	School of Social	4		MSWOE	School of Social	4

105-B	Sciences: Skills for Social Work Practitioners		205-В	Sciences : Social Entrepreneurship	
	School of Technology Internet programming	4		School of Technology Networking Concepts	4
Tota	l Credits	32	Total C	Credits	32

^{(*} The optional /open module selected by 60% students will be taught by a faculty in a class. Rest of the students will prepare themselves for their selected module. However same faculty will counsel them and complete their internal work as per module requirement.)

Specialization A- Disaster Management:

	MBA II,	SEMESTER - III			MBA II,	SEMESTER - IV	
Module choice	Course Code No	Course Title	Credits	Module choice	Course Code No	Course Title	Credit s
Core	301	Management	4	Core	401	Strategic	4
Module		Control Systems		Module		Management	
Core	302	International	4	Core	402	Business Ethics	4
Module		Business		Module			
Core	303A	Summer Internship	4	Core	403A	Research Project	4
Module		Report		Module		Work	
Core	304A	Natural and	4	Core	404A	Disaster Response	4
Module		Manmade		Module			
		Disasters Studies					
Core	305A	Disaster	4	Core	405A	Recovery,	4
Module		Preparedness		Module		Reconstruction &	
						Rehabilitation	
Elective I (Select Any one)* Elective I (Select Any one)*				1			
	306A-1	Environmental	4		406A-1	GIS in Disaster	4
Optional		Studies		Optional		Management	
Module	306A-2	Managing Human	4	Module	406A-2	Risk Assessment	4
		Behavior				& Vulnerability	
						Analysis	
	306A-3	Community Based	4		406A-3	Health	4
		Disaster				Management in	
		Management			10.51	Disaster	
	306A-4	Cyber Terrorism &	4		406A-4	Finance &	4
		Information				Insurance in	
		Warfare				Disaster	
		(~ -				Management	
		II (Select Any one)*				(Select Any one)*	1 4
	307A-1	Industrial Disaster	4	0 1	407A-1	Industrial Safety	4
Optional	207D 1	Management	4	Optional	407D 1	Management	4
Module	307B-1	Banking	4	Module	407B-1	Insurance	4
	307C-1	Performance	4		407C-1	Compensation	4
		Management				Management	
	2075 1	System	4		407D 1	C '	4
	307D-1	Rural Marketing	4		407D-1	Services	4
0 1 1	200	D 11.	4	0 1	400	Marketing	4
Optional	308	Personality	4	Optional	408	Interview	4
Module	Tr (1 4	Development	22	Module	Tr 4 1 C	Technique	22
	<u> Total (</u>	<u>Credits</u>	32		<u>Total C</u>	reaits	32

Specialization B- International Finance & Banking:

~ Press		SEMESTER - III		MBA II, SEMESTER - IV				
Module choice	Course Code No	Course Title	Credits	Module choice	Course Code No	Course Title	Credits	
Core Module	301	Management Control Systems	4	Core Module	401	Strategic Management	4	
Core Module	302	International Business	4	Core Module	402	Business Ethics	4	
Core Module	303B	Summer Internship Report	4	Core Module	403B	Research Project Work	4	
Core Module	304B	Security Analysis & Portfolio Management	4	Core Module	404B	Fixed Income Securities	4	
Core Module	305B	Financial Markets & Institutions	4	Core Module	405B	International Finance	4	
Elective I (Select Any one)*			•		Elective	I (Select Any one)*	•	
Optional	306B-1	Mergers & Acquisitions	4	Optional	406B-1	Corporate Finance	4	
Module	306B-2	Corporate Financial Restructuring	4	Module	406B-2	Derivatives	4	
	306B-3	Strategic Financial Management	4		406B-3	Strategic Cost Management	4	
	306B-4	Social Finance for Inclusive Growth	4		406B-4	Corporate Taxation & Financial Planning	4	
	Elective I	I <u>(</u> Select Any one)*			Elective 1	II (Select Any one)*		
Optional	307A-1	Industrial Disaster Management	4	Optional	407A-1	Industrial Safety	4	
Module	307B-1	Banking	4	Module	407B-1	Insurance	4	
	307C-1	Performance Management System	4		407C-1	Compensation Management	4	
	307D-1	Rural Marketing	4		407D-1	Services Marketing	4	
Optional Module	308	Personality Development	4	Optional Module	408	Interview Technique	4	
	Total C	redits	32		Total C	<u>Credits</u>	32	

Specialization C- Human Resource Development:

Бресіа		SEMESTER - III	velopinen		MBA II. S	SEMESTER - IV	
Module	Course	Corse Title	Credits	Module	Course	Course Title	Credits
choice	Code			choice	Code		
	No				No		
Core	301	Management	4	Core	401	Strategic	4
Module		Control Systems		Module		Management	
Core	302	International	4	Core	402	Business Ethics	4
Module		Business		Module			
Core	303C	Summer Internship	4	Core	403C	Research Project	4
Module		Report		Module		Work	
Core	304C	Employee	4	Core	404C	Organization	4
Module		Training		Module		Development	
Core	305C	Human Resource	4	Core	405C	Labour Laws	4
Module		Accounting		Module			
Elective I (Select Any one)*					Elective I	(Select Any one)*	
	306C-1	Integration of HR	4		406 C-1	HR Admin-	4
Optional				Optional		Application &	
Module				Module		Procedure	
	306C-2	Labour Welfare	4		406 C-2	Organization	4
						Change	
	306 C-3	Talent	4		406 C(3)	International	4
		Management				HRM	
	306 C-4	Creative Problem	4		406 C(4)	Human Resource	4
		Solving And				Information	
		Decision Making				System	
		I (Select Any one)*				(Select Any one)*	1
	307A-1	Industrial Disaster	4		407A-1	Industrial Safety	4
Optional		Management		Optional			
Module	307B-1	Banking	4	Module	407B-1	Insurance	4
	307C-1	Performance	4		407C-1	Compensation	4
		Management				Management	
		System					
	307D-1	Rural Marketing	4		407D-1	Services	4
						Marketing	
Optional	308	Personality	4	Optional	408	Interview	4
Module		Development		Module		Technique	
	Total C	<u>redits</u>	32		Total C	<u>redits</u>	32

Specialization D- Marketing Management:

Pros		SEMESTER - III			MBA II,	SEMESTER - IV	
Module choice	Course Code No	Module	Credits	Module choice	Course Code No	Module	Credits
Core Module	301	Management Control Systems	4	Core Module	401	Strategic Management	4
Core Module	302	International Business	4	Core Module	402	Business Ethics	4
Core Module	303D	Summer Internship Report	4	Core Module	403D	Research Project Work	4
Core Module	304D	Marketing Research	4	Core Module	404D	Integrated Marketing Communication	4
Core Module	305D	Consumer Behaviour	4	Core Module	405D	Sales & Distribution Management	4
Elective I (Select Any one)*					(Select Any one)*		
Optional	306D-1	Brand Management	4	Optional	406D-1	Retail Management	4
Module	306D-2	Tourism Marketing	4	Module	406D-2	Customer Relationship Management	4
	306D-3	Supply Chain Management	4		406D-3	Agricultural Marketing	4
	306D-4	B2B Marketing	4		406D-4	International Marketing	4
	Elective I	I (Select Any one)*			Elective I	(Select Any one)*	•
Optional	307A-1	Industrial Disaster Management	4	Optional	407A-1	Industrial Safety	4
Module	307B-1	Banking	4	Module	407B-1	Insurance	4
	307C-1	Performance Management System	4		407C-1	Compensation Management	4
	307D-1	Rural Marketing	4		407D -1	Services Marketing	4
Optional Module	308	Personality Development	4	Optional Module	408	Interview Technique	4
	Total C	<u>Credits</u>	32		Total C		32

MBA SYLLABUS BASED ON CHOICE BASED CREDIT SYSTEM [CBCS] FROM THE ACADEMIC YEAR 2015-16

• The revised syllabus based on choice based credit system [CBCS] for M.B.A. Part I (First Year) will be applicable from June 2015-16 and for M.B.A. Part II (Second Year) from June 2016-17.

(I) Introduction

The name of the program shall be Master of Business Administration (M.B.A.)

(II) Objectives

The basic objectives of M.B.A. program are-

- 1. To provide the country a steady stream of competent young men and women with necessary
- Knowledge, skills, values and attitudes to occupy positions of management in business, industry, NGOs and government organizations.
 - 2. To impart the students latest and relevant knowledge from the field of management theory and practice.
 - 3. To provide opportunities to the students for developing necessary managerial skills.
 - 4. To impart/ develop the right kind of values and attitude to function effectively in managerial/ administrative positions.

(III) Eligibility for Admission

The candidate should fulfill the following eligibility criteria:

- (a) Passed with minimum of **50%** marks in aggregate* or equivalent CGPA (**45%** in case of candidates of backward class categories and Persons with Disability belonging to Maharashtra State only) in **any Bachelor's degree** awarded by **any of the Universities** incorporated by an act of the central or state legislature in India or other educational institutions established by an act of Parliament or declared to be deemed as a University under Section 3 of the UGC Act, 1956 **of minimum three years duration in any discipline** recognized by the Association of Indian Universities, or possess an equivalent qualification recognized by the Ministry of HRD, Government of India.
- (b) Must have completed selection procedure as prescribed by the competent authority from time to time.

• Course Structure of the Master of Business Administration

Total MBA program is divided in to four semesters and details of each semester is as given below

Course Structure of MBA Semester: I

Course Code No.	Module	Credits	Total Lectures	Internal Evaluation Marks	Univ.Exam External Marks	Total Marks
101	Management Accounting	4	48	50	50	100
102	Organizational Behavior	4	48	50	50	100
103	Statistical & Quantitative Methods	4	48	50	50	100
104	Legal Aspects of Business	4	48	50	50	100
105	Business Environment	4	48	50	50	100
106	Elective I: (Select Any one) A) MIS B) Knowledge Management C) E Commerce D) E Governance	4	48	50	50	100
107	Elective II: (Select Any one) A) Managerial Economics B) Indian Economy C)Microeconomic s D) Econometrics	4	48	50	50	100
108	Perspective Management	4	48	50	50	100

Course Structure of MBA Semester: II

Course Code No.	Module	Credits	Total Lectures	Internal Evaluation Marks	Unv.Exam External Marks	Total Marks
201	Marketing Management	4	48	50	50	100
202	Financial Management	4	48	50	50	100
203	Human Resource Management	4	48	50	50	100
204	Disaster Management	4	48	50	50	100
205	Research Methodology	4	48	50	50	100
206	Elective I: (Select Any one) A) Production Mgt B) Quality Mgt C) Project Management D) Business Process Reengineering	4	48	50	50	100
207	Elective II: (Select Any one) A) Business Communication B) Selling & Negotiation Skills C) Managerial Skills D) Leadership Skills and Team Building	4	48	50	50	100
208	Entrepreneurial Skills	4	48	50	50	100

Course Structure of MBA Semester: III 1. Specialization A- Disaster Management

Course	Module	Credits	Total	Internal	Unv.Exam	Total
Code No.			Lectures	Evaluation	External	Marks
				Marks	Marks	
301	Management	4	48	50	50	100
	Control Systems					
302	International	4	48	50	50	100
	Business					
303A	Summer	4	48	50	50	100
	Internship Report					
304A	Natural and	atural and 4		50	50	100
	Manmade					
	Disasters Studies					
305A	Disaster	4	48	50	50	100
	Preparedness					
		Elective I	(Select Any	one)		
306A-1	Environmental	4	48	50	50	100
	Studies					
306A-2	Managing Human					
	Behavior					
306A-3	Community Based					
	Disaster					
	Management					
306A-4	Cyber Terrorism					
	& Information					
	Warfare					
		Elective II	[<u>(</u> Select Any	one)		
307A -1	Industrial Disaster	4	48	50	50	100
	Management					
307B -1	Banking					
307C -1	Performance					
	Management					
	System					
307D -1	Rural Marketing					
308	Personality	4	48	50	50	100
	Development					

Course Structure of MBA Semester: III

2. Specialization B - International Finance & Banking

Course	Module	Credits	Total	Internal	Unv.Exam	Total
Code No.			Lectures	Evaluation	External	Marks
				Marks	Marks	
301	Management	4	48	50	50	100
	Control Systems					
302	International	4	48	50	50	100
	Business					
303B	Summer	4	48	50	50	100
	Internship Report					
304B	Security Analysis	4	48	50	50	100
	& Portfolio					
	Management					
305B	Financial Markets	4	48	50	50	100
	& Institutions					
		Elective I	(Select Any o	one)		
306B-1	Mergers &	4	48	50	50	100
	Acquisitions					
306B-2	Corporate					
	Financial					
	Restructuring					
306B-3	Strategic Financial					
	Management					
306B-4	Social Finance for					
	Inclusive Growth					
		Elective II	(Select Any	one)		<u>'</u>
307A-1	Industrial	4	48	50	50	100
	Disaster					
	Management					
307B-1	Banking					
307C-1	Performance					
	Management					
	System					
307D-1	Rural Marketing					
			•	•	•	1
308	Personality	4	48	50	50	100
	Development					

Course Structure of MBA Semester: III

3. Specialization C- Human Resource Development

Course	Module	Credits	Total	Internal	Unv.Exam	Total
Code No.			Lectures	Evaluation	External	Marks
				Marks	Marks	
301	Management	4	48	50	50	100
	Control Systems					
302	International	4	48	50	50	100
	Business					
303C	Summer Internship	4	48	50	50	100
	Report					
304C	Employee	4	48	50	50	100
	Training					
305C	Human Resource	4	48	50	50	100
	Accounting					
		Elective I	(Select Any d	one)		
306C-1	Integration of HR	4	48	50	50	100
306C-2	Labour Welfare					
306 C-3	Talent					
	Management					
306 C-4	Creative Problem					
	Solving And					
	Decision Making					
		Elective II	(Select Any	one)		
307A-1	Industrial Disaster	4	48	50	50	100
	Management					
307B-1	Banking					
307C-1	Performance					
	Management					
	System					
307D-1	Rural Marketing					
308	<u>Personality</u>	4	48	50	50	100
	Development					

Course Structure of MBA Semester: III 4. Specialization D- Marketing Management

Course Code No.	Module	Credits	Total Lectures	Internal Evaluation Marks	Unv.Exam External Marks	Total Marks			
301	Management Control Systems	4	48	50	50	100			
302	International Business	4	48	50	50	100			
303D	Summer Internship Report	4	48	50	50	100			
304D	Marketing Research	4	48	50	50	100			
305D	Consumer Behaviour	4	48	50	50	100			
Elective I (Select Any one)									
306 D-1	Brand Management	4	48	50	50	100			
306 D-2	Tourism Marketing								
306 D-3	Supply Chain Management								
306 D-4	B2B Marketing								
		Elective II	(Select Any	one)		•			
307A-1	Industrial Disaster Management	4	48	50	50	100			
307B-2	Banking								
307C-1	Performance Management System								
307D-1	Rural Marketing								
		Oper	Modules			•			
308	Personality Development	4	48	50	50	100			

Course Structure of MBA Semester: IV 1. Specialization A- Disaster Management

Course Code No.	Module Module	Credits	Total Lectures	Internal Evaluation Marks	Unv.Exam External Marks	Total Marks	
401	Strategic Management	4	48	50	50	100	
402	Business Ethics	4	48	50	50	100	
403A	Research Project Work	4	48	50	50	100	
404A	Disaster Response	4	48	50	50	100	
405A	Recovery Rehabilitation & Reconstruction	4	48	50	50	100	
Elective I (Select Any one)							
406A-1	GIS in Disaster Management	4	48	50	50	100	
406A-2	Risk Assessment & Vulnerability Analysis						
406A-3	Health Management in Disaster						
406A-4	Finance & Insurance in Disaster Management						
		Elective II	(Select Any	one)			
407A-1	Industrial Safety	4	48	50	50	100	
407B-1	Insurance						
407C-1	Compensation Management						
407D-1	Services Marketing						
	T	1	T	1		1	
408	Interview Techniques	4	48	50	50	100	

Course Structure of MBA Semester: IV

2. Specialization B- International Finance & Banking

Course	Module	Credits	Total	Internal	Unv.Exam	Total	
Code No.			Lectures	Evaluation	External	Marks	
				Marks	Marks		
401	Strategic	4	48	50	50	100	
	Management						
402	Business Ethics	4	48	50	50	100	
403B	Research Project	4	48	50	50	100	
	Work						
404B	Fixed Income	4	48	50	50	100	
	Securities						
405B	International	4	48	50	50	100	
	Finance						
Elective I (Select Any one)							
406B-1	Corporate Finance	4	48	50	50	100	
406B-2	Derivatives						
406B-3	Strategic Cost						
	Management						
406B-4	Corporate						
	Taxation &						
	Financial Planning						
			(Select Any				
407A-1	Industrial Safety	4	48	50	50	100	
407B-1	Insurance						
407C-1	Compensation						
	Management						
407D-1	Services						
	Marketing						
408	<u>Interview</u>	4	48	50	50	100	
	<u>Techniques</u>						

Course Structure of MBA Semester: IV

3. C- Human Resource Development

Course	Module	Credits	Total	Internal	Unv.Exam	Total		
Code No.			Lectures	Evaluation	External	Marks		
				Marks	Marks			
401	Strategic	4	48	50	50	100		
	Management							
402	Business Ethics	4	48	50	50	100		
403C	Research Project	4	48	50	50	100		
	Work							
404C	Organization	4	48	50	50	100		
	Development							
405C	Labour Laws	4	48	50	50	100		
	Elective I (Select Any one)							
406 C-1	HR Admin-	4	48	50	50	100		
	Application &							
	Procedure							
406 C-2	Organization							
	Change							
406 C-3	International HRM							
406 C-4	Human Resource							
	Information							
	System							
		Elective II	(Select Any					
407A-1	Industrial Safety	4	48	50	50	100		
407B-1	Insurance							
407C-1	Compensation							
	Management							
407D-1	Services							
	Marketing							
408	<u>Interview</u>	4	48	50	50	100		
	<u>Techniques</u>							

Course Structure of MBA Semester: IV

4. **D- Marketing Management**

Course	Module	Credits	Total	Internal	Unv.Exam	Total
Code No.			Lectures	Evaluation	External	Marks
				Marks	Marks	
401	Strategic	4	48	50	50	100
	Management					
402	Business Ethics	4	48	50	50	100
403D	Research Project	4	48	50	50	100
	Work					
404D	Integrated	4	48	50	50	100
	Marketing					
	Communication					
405D	Sales &	4	48	50	50	100
	Distribution					
	Management					
		Elective I	(Select Any o	one)		
406 D-1	Retail	4	48	50	50	100
	Management					
406 D-2	Customer					
	Relationship					
	Management					
406 D-3	Agricultural					
	Marketing					
406 D-4	International					
	Marketing					
		Elective II	(Select Any			
407A-1	Industrial Safety	4	48	50	50	100
407B-1	Insurance					
407C-1	Compensation					
	Management					
407D-1	Services					
	Marketing					
408	Interview	4	48	50	50	100
	<u>Techniques</u>					

^{*} The structure of Internal Marks and Exam shall be decided by the teacher who is teaching the paper. (10 marks for class room participation & 40 marks for other evaluation types)

(IV) Summer Internship and Research Project Work-

Each student shall undergo a practical training for a period of not less than 45 days during the summer vacation at the end of First Year. Based on the actual training during the vacation, the student shall write a report on the topic selected under the guidance of a faculty and submit two copies of the same to the School office before 30th September. The project Report shall be assessed both internally (50 marks) and externally (50 marks). For external evaluation there will be a viva -voce at the end of third semester. Such viva-voce shall be conducted by a panel of two referees, one referee will be External Examiner and one referee will be Internal Guide as an Examiner.

(V) The Grade will be given on CGPA system as practiced by the University.

(VI) STANDARD OF PASSING

- 1. Every candidate must secure 50% marks in both internal and external evaluations.
- 2. The internal and external assessments will constitute separate heads of passing and that will be shown separately in the transcripts.
- 3. For each Modules / course the ratio of marks of internal assessment in relation to the external assessment shall be 50:50.
- 4. The external assessment shall be based on the external written examination to be held at the end of each semester for each Module / course by the university.
- 5. The project report and viva shall constitute one head of passing.
- 6. Marks in internal assessment should be communicated to the university before the commencement of the semester examination.

(VII) Specialization:-

In second year, a student shall select a special course having core modules and optional modules. Student shall select any one modules from the given list of optional modules as an elective. Each module consists of 5 Units and can vary depending upon students' demand as well as subject need.

Following are the Courses of Specializations:-

Group A - Disaster Management

Group B - International Banking & Finance Management

Group C - Human Resource Development

Group D - Marketing Management

M.B.A. Semester I Course Title: Management Accounting Course Code No. - 101

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- 1. To enable the students gaining knowledge about concepts, principles and techniques of accounting.
- 2. To enable the students how to use financial and cost data in planning, decision making and control.

Unit 1 – Basics of Accounting

Basics of Accounting, Accounting Concepts and Conventions, Financial Accounting, Accounting Principles and Systems, Difference and Relationship between Financial Accounting, Cost Accounting and Management Accounting

Unit 2 – Preparation of Accounts

Preparation of Journal, Ledger and Trial Balance - Preparation of Income Statement and Balance Sheet - Interpretation and Use of These Statements by Management. Problem on Return on Investment

Unit 3 - Depreciation

Meaning, Objectives of Providing Depreciation, Causes of Depreciation, Methods of Depreciation, Examples: Problems on Straight Line Method, Diminishing Balance Method and Depreciation Fund Method

Unit 4 – Cost Accounting

Meaning of Cost, Objectives of Cost Accounting, Classification of Costs- Mainly Based on Elements, Functions And Behavior, Preparation of Cost Sheets, Methods of Costing, Marginal Costing – Cost Volume – Profit Relationship, Break – Even Analysis, Direct Costing Vs Absorption Costing.

Unit 5 - Cash flow and Ratio analysis

Introduction, Meaning, Types of Cash Flows, Classification of Cash Flow and Out Flows, Introduction, Meaning of Ratio Analysis, Nature of Ratio Analysis, Use and Significance of Ratio Analysis, Limitation of Ratio, Classification of Ratio.

Outcomes

Students will know the financial statements – concepts, conventions and standards that influence preparation of financial statements, identifying problem areas in business through various, techniques of financial statement analysis, managing cost – that is, controlling and reducing cost, recent developments in accounting and its relevance

Suggested Readings:

- 1) Gupta R. L. and Radhaswamy M., (2005), "Advanced Accountancy", Sultan Chand and Sons, New Delhi.
- 2) Madegowda J., (2012), "Accounting for Managers", (1st Edition), Himalaya Publishing House Pvt. Ltd., New Delhi.
- 3) Dr. Jain Kapil and Prof. Somani Rashmi, (2012), "Accounting for Managers", Dreamtech Press New Delhi.
- 4) Dr. Jawahar Lal, (2010), "Accounting for Management", (5th Edition), Himalaya Publishing House, New Delhi.
- 5) Jiambalvo James, (2014), "Managerial Accounting", (4th Edition), Wiley India Pvt. Ltd., New Delhi.
- 6) Rao P. Mohan, (2012), "Fundamentals of Accounting for CPT, PHI Learning Pvt. Ltd., New Delhi
- 7) Dr. Vasudeva Sakshi, (2013), "Accounting for Business Managers", Himalaya Publishing House Pvt, Ltd., New Delhi.
- 8) Maheshwari S. N. and Maheshwari S. K., (2007), "A Text Book of Accounting for Management", Vikas Publishing House Pvt, Ltd., Noida (UP).

M.B.A. Semester I Course Title: Organizational Behavior Course Code No. - 102

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- 1. Understanding individuals and groups
- 2. Understanding various human processes used in organizations
- 3. Understanding the behavior perspective for today's management

Unit 1 - Introduction to Organizational Behavior:

Definition, Fundamental Concepts of OB, importance,

Different models of OB - autocratic, custodial, supportive, collegial,

Hawthorne Experiment- Illumination Experiment, Relay Assembly Test Room Experiment, Bank Wiring Observation Room Experiments.

Unit 2 - Individual Behavior:

Basic foundations of Individual Behavior – Impact on Individual Behavior of: Thinking – Memory – Learning – Emotions – Intelligence – and Abilities.

Perception - concept and perceptual Process

Personality – Meaning – Determinants of Personality - Development of Personality.

Attitude - Nature and dimensions of attitude - Developing the right attitude

Unit 3 - Group Behavior:

Concept of Group- Formal and Informal Groups - Theories of Group Formation - Group dynamics - Determinants of Interpersonal behavior - ethics, values & Interpersonal behavior. Team building: concept - Importance - team decision making.

Stress Management: Causes- Effects- Coping Strategies- Stress as a motivator.

Conflict Management - Types of conflict - Intrapersonal, Interpersonal [Transaction Analysis - Ego States - Johari Window etc.] and Organizational - Constructive and Destructive conflict. Frustration - concept

Motivation - Maslow's Theory of need hierarchy - Herzberg's theory.

Morale - Definition and relationship with productivity - Morale Indicators.

Unit 4 - Organizational Development and Change Management:

Organizational Culture - Organizational Development: Concept and Techniques

Organizational change, change as a natural process, Importance & Causes of change – social, economic, technological and organizational.

Concept of learning organizations.

Outcomes:

- 1. Students will find keys to understand people
- 2. Students can find the basis of individual and group behavior
- 3. Students will develop various skills (communication, leadership, managerial, interpersonal)

Suggested readings:

- 1. Organizational Behavior, Stephen Robbins, 9th Ed., Prentice Hall International Inc.
- 2. Human Behavior at Work, Keith Davis,
- 3. Organizational Behavior, Fred Luthans,
- 4. Human Behavior at work, Davis and New storm,
- 5. Organizational Behavior, K. Aswathappa,
- 6. Organizational Behavior, Uma Sekaran,
- 7. Human Relations & Organizational Behavior, R.S.Dwivedi

M.B.A. Semester I

Course Title: Statistical and Quantitative Methods Course Code No. -103

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- The objective of this module is to orient students about Statistical and quantitive techniques for effective decision making during business situations.
- To aware students about various softwares used for data analysis

Unit 1

Definition, Types of variables, Organizing data, Measures of Central Tendency, Measures of Dispersion, Skewness & Kurtosis

Unit 2

Topic 1: Probability- Relative frequency approach, Axiomatic approach, Subjective approach, Marginal & Conditional Probability, Independence/ Dependence of events, Baye's theorem, Chebysehelf's Lemma, Probability Distributions: Binomial, Poisson and Normal Distribution

Topic 2 : Correlation and Regression- Correlation analysis - meaning and types of correlation, Karl Pearson's and spearman's rank correlation, regression analysis.

Unit 3

Topic 1: Linear Programming- Introduction to Linear Programming, objective and assumptions of Linear Programming, , Formulation of Linear Programming Problem, Graphic Method, Simplex method, Transportation and Assignment Problems

Topic 2: Network Analysis- Network drawing ,PERT and CPM concepts, Definitions of Project, Jobs, Events – Arrow diagrams – Time analysis and derivation of the critical path – concepts of floats (total, free, interfering, independent)

Unit 4

Topic 1: Decision Theory- Decision making under risk and uncertainties, Decision Problems, Maximax Criterion, Maximin Criterion, Minimax Regret Criterion, Laplace Criterion, Pay off Tables, Decision Trees, Expected Value of perfect Information

Topic 2 : Game Theory- Concept -2- person , n-person games – zero – sum and Non –zero- Sum games – solution procedures to 2- person zero sum games – saddle point, missed strategy , sub games Method for m x 2 or 2 x n games

Topic 3 : Queuing (Waiting – line) Models- Concepts – Types of queuing systems (use of 6 character code) – queues in series and parallel – problems based on the results of following models (M/M/1) single channel queue with passion arrival rate, & negative exponential service

time, with & without limitations of Queue size. (M/G/I) Single channel with Poisson arrival rate, and rate, and general service time, pk – formulae

Outcomes:

This module will help students for taking logical and rational decisions in competitive business environment.

Suggested Readings:

- Levin Richard I. and Rubin David S,(2005), Statistics for Management, Prentice Hall of India Pvt .Ltd, New Delhi
- Sanders D.H.,(1990), Statistics a fresh approach,4th edition, McGraw-Hill,Singapore
- Berry G.C., (2005), Statistics for Management, Tata McGraw- Hill Publishing Company Limited, New Delhi.
- Gupta C B & Gupta Vijay (2009), Introduction to Statistical Methods, Vikas Publication House Pvt. Ltd., New Delhi.
- Gupta S.C., (2012) ,Fundamentals of Statistics, Himalaya Publishing House, New Delhi
- Taha H.A., Operations Research: An Introduction, 8th edition, Prentice Hall, New Jersey
- Vohra N.D., (2010), Quantitative Techniques in Management, 4th edition, Tata Mcgraw Hill, New Delhi.
- Jhamb L.C., (2007), Quantitative Techniques for Managerial Decisions, Volume I and II,
 Everest Publishing House, Pune
- Sharma J.K. (2010), Operations Research: Theory and Application, Macmillan Publishers India Ltd, New Delhi.
- Kapoor V.K., (2014), Operations Research, 9th Edition, Sultan Chand Co, New Delhi.

M.B.A. Semester I Course Title: Legal Aspects of Business Course Code No. – 104

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

To develop an understanding of the structure and role of legal aspects of business

Unit 1 - The Contract Act, 1871

Nature and classification of contracts - Essential elements of a valid contract

Offer and Acceptance - Consideration - Capacities of Parties

Provisions relating to free consent, void agreements

Provisions relating to performance and discharge of contract

Breach of contract - Meaning and remedies

Unit 2 - Contract Act, 1872

Contracts of Indemnity - Meaning, nature - Right of Indemnity Holder and Indemnifier

Contracts of Guarantee - Meaning, Nature and Features - Types of Guarantee - Provisions relating to various types of Guarantee 15

Surety and Co-surety - Rights and Liabilities - Discharge of surety from his liability

Agency - Agent and Principal - Creation of Agency - Classification of Agents - Relationship between Principal and Agent - Agent's authority - Revocation and Renunciation - Rights, Duties and Liabilities of Agent and Principal – Termination of Agency

Unit 3 - Sales of Goods Act, 1930

Contract for Sale of Goods - Meaning - Essentials of a Contract of Sale - Formalities of a Contract of sale

Provisions relating to conditions and Warranties

Provisions relating to transfer of property or ownership

Provisions relating to performance of Contract of Sale - Rights of Unpaid Seller – Rules as to delivery of goods.

Unit 4 - The Negotiable Instruments Act, 1881

Negotiable Instruments - Meaning, Characteristics, Types, Parties - Holder and holder in Due Course

Negotiation and Types of Endorsements

Dishonour of Negotiable Instrument - Noting and Protest

Liability of parties on Negotiable Instrument

Unit 5 - The Companies Act, 1956

Company - Definition, Meaning, Features and Types of companies

Incorporation of a company - Memorandum of Association, Articles of Association and Prospectus

Share Capital

Unit 6 - The Consumer Protection Act, 1986

Definitions of Consumer, Complainant, Goods, Service - Meaning of Consumer Dispute, Complaint - Unfair Trade Practices - Restrictive Trade Practices

Rights of Consumers

Consumer Disputes Redressal Agencies

Unit 7 - The Information Technology Act, 2000

Digital Signature - Digital Signature Certificate

Electronic Governance

Electronic Records

Certifying Authorities

Penalty & Adjudication

Unit 8 - Patents Act

Conceptual understanding of patents, copyrights, trademarks and designs

Outcomes: students shall get thorough knowledge of managing business in accordance with various provisions of the corporate laws and avoid serious consequences that could possibly arise out of ignorance of law.

Suggested readings:

Business Laws - Balchandani

Business Laws - S.D.Geet and M.S.Patil

Business Laws - Gulshan Kapoor

Business and Commercial Laws - Sen and Mitra

An Introduction to Mercantile Laws - N.D.Kapoor

Business Laws - N.M. Wechlekar

Business Laws - M.D.Mulla

Company Law - Avtar Singh

Bare Text of the relevant Act

M.B.A. Semester I Course Title: Business Environment Course Code No. – 105

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- 1. This module aims at students to gain an understanding in the Business Environment, privatization, liberalization and Globalization models of development.
- 2. Students should be capable of explaining the Role of Agricultural WTO and impact of technology in business.

Unit 1 – Introduction to Business Environment

Concept, Significance And Nature Of Business Environment- Elements Of Business Environment-Internal And External Environment-Micro And Macro Environment-Non Economic Environment Of Business: Cultural, Political, Legal Demographic And Natural Environment. Economic Growth And Development Concepts Of National Income I.E. Gross Domestic Product (GDP) Gross National Product (GNP)

Unit 2 - Agricultural and Financial Environment of Business

Role of Agriculture in Indian Economic - Agro-Based Industries- Sugar, Jute, Food Processing. Food Security Indian Agricultural policy, concept of E-choupal for rural market. Indian Money Market:- Unorganised and organised money market, characteristics of money market, measures to strengthen money market. Role of capital Market in India's Industrial Growth, Stock Exchange Market and its Regulation-SEBI NSE. Banking structure and Banking Reforms 1991 onwards

Unit 3 - Introduction to Indian Economy and Technical environment

Indian Economy – Basic Characteristics Of Indian Economy As A Developing Economy, Major Issues Of Development, Development Strategy In India, Privatization, Liberalization And Globalization Model Of Development. Technology-Features & Its Impact, ICT And Marketing, Management Of Technology, Promotion And Regulation

Unit 4 - International Environment for Business

Role, Forms and Sources Of Foreign Direct, Investment In India-New Consolidated FDI Policy Of 2010. Multinational Corporations - NRIs and Corporate Sector. IMF, World Bank and WTO: Organisation, Structure, Evaluation And Its Advantages To India. Patent Laws-Business Process Reengineering-Business Process Outsourcers

Outcomes:

Students should be able to identify Business environment, internal and external environment micro and macro and environmental problems

Students should be able to carry out simple interpretations of the impact of Cultural, Political, Legal, Demographic and Natural Environment for Economic Growth

Suggested Readings:

- 1. Aswathappa K, (2008), "Essentials of Business Environment", (Xth Edition), Himalaya Publishing House, New Delhi.
- 2. Dr. AZharuddin Sayed, Dr. W.K.Sarwade, (2007),"Business Evnironment" (1st Edition), Sagar Publications, Aurangabad.
- 3. Vishwajeet Prasad, (2010),"Business Environment, Gen Next Publication, New Delhi.
- 4. Agrawal Rai, (2000), Business Environment", (2nd Edition) Excel Books, News Delhi,
- 5. Dewan J. M. and Sudarshan K. N., (2014), "International Business Management", Discovery Publishing House Pvt. Ltd., New Delhi.
- 6. Sundaram Anant K. and Black J. Stewart, (1995), "The International Business Environment Text & Cases", PHI Learning Pvt. Ltd., New Delhi.
- 7. Cherunilam Francis, (2011), "International Business Environment", (5th Edition), Himalaya Publishihng House Pvt. Ltd., Mumbai.

- 8. Czinkota Michael R., Ronkainen Iikka A. and Moffelt Michael H., (2013), "International Business", (8th Edition), John Wiley and Sons, New Delhi.
- 9. Czinkota Michael R., Ronkainen Iikka A. and Moffelt Michael H., (2013), "International Business", (7th Edition), Cengage Learning India Pvt. Ltd., New Delhi.
- 10. Rao Subba R., (2008), "International Business Text & Cases", (2nd revised and enlarged Edition), Himalaya Publishing House Pvt. Ltd., Mumbai.
- Cherunilam Francis, (2010), "International Business: Text and Cases", (5th Edition), Prentice Hall India Learning Pvt. Ltd., New Delhi.

M.B.A. Semester I

Course Title: Management Information System Course Code No. – 106 (A) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

To develop an understanding of the structure and role of management information systems in business

Unit 1 - Information Technology for Managers

Introduction to Computers -

Hardware, Software, System Software, Application Software & Packages

Fundamentals of Operating System

Telecommunication and Networks - Types and Topologies of Networks

Introduction to DBMS

Internet, Web Browsers, Introduction to Three Tier Architecture, HTML

Unit 2 - Information

Definition and Difference between Data and Information, Relevance of Information to Decision Making, Source and Types of Information, Quality of Information, Relevance of Information in MIS, Assessing Information Needs of the Organization, Trends in Information Technology, Data-Communication Concepts, Centralized and Decentralized Processing. Multimedia Approach to Information Processing, Decision of Appropriate Information Technology for Proper MIS

Unit 3 - Management Information Systems

Need, Purpose, Objective and role of MIS in organization, Concept and Design, Meaning and Role of MIS with respect to management levels, MIS growth and development, Decision Making Concept- Models of Decision Making -Classical, Administrative and Herbert Simon's Models

Unit 4 - Decision Support Systems –

Executive Information Systems, Executive Support Systems, Expert Systems, Artificial Intelligence, Knowledge Based Expert Systems

Unit 5 - Information Systems in Functional Areas

Marketing, Operations Management, Financial Management, Human Resource Management

*Practical sessions will be conducted in the computer Lab for acquiring skills on Unit 1 including HTML programs

Minimum 5 case studies will be revealed on Unit 5 for detailed understanding of MIS applications

Outcomes:

Student should gain an understanding and awareness and knowledge of contemporary issues and approaches to management information system and leading them to understand and approach a managerial issue related to information systems

Suggested Readings:-

Laudon and Laudon , Management Information Systems,7th Edition, Pearson Education Asia Jawadekar, Management Information Systems, Tata McGraw Hill

Turban and Aronson, Decision Support Systems and Intelligent Systems, Pearson Education Asia MS-7 Information Systems for Managers(I & II)- Study material, Distance Education Programme, IGNOU, Delhi & SRTMU Nanded

Jayant Oke ,Management Information Systems

M.B.A. Semester I **Course Title: Knowledge Management**

Course Code No. – 106 (B) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

To expose students to latest trends of Knowledge Management

Unit 1 - Knowledge Management

Data, information & knowledge, Organizational knowledge, Knowledge Management-Definitions & specification, levels, targets, classification, information Management & knowledge Management, generation of Knowledge Management, Knowledge Management as best practice systems, Knowledge Management strategy

Unit 2 - Organizational Knowledge Management

Organizational knowledge management- need, benefits, drivers, approaches strategies, components and functions. Knowledge management in virtual organizations, knowledge management in the professions, Knowledge management system – issues, challenges and benefits

Unit 3 - Designing Enterprise

Organizational knowledge management architecture and implementation strategies, developing knowledge management framework, Knowledge management system requirements, knowledge management system components, KM applications organizational collaborative platforms, Organizational knowledge measurement framework, Organizational knowledge measurement techniques, organizational implementation barriers

Unit 4 - Knowledge Management Architecture

Designing Enterprise Knowledge Management System architecture - A multi layer architecture for Knowledge Management Systems, knowledge management in decentralized heterogeneous corporations, Web based knowledge management support for document collections.

Unit 5 - Recent Tools for Knowledge Management

Intelligent support systems- intelligent systems and A.I. Comparing artificial and neural intelligence, conventional Vs. A.I. computing Fuzzy logic, Emerging technology, virtual reality. Intellectual capital, introduction, social innovation capital, false linearity, false orientation. Case studies

Outcomes:

Demonstrate student understanding and competence with respect to fundamental knowledge management skills

Suggested Readings:

Knowledge Management – Sudhir Warier, Vikas Publications.

Knowledge Management Systems – Stuart Barnes, Thomson Learning.

Key issues in the New Knowledge Management – J.M. Firestone, M.W. Mcelroy.

Developing Expert System for Business - Chandler/Liang. 5. Knowledge Management -Pankaj Sharma, APH Pub.

M.B.A. Semester I Course Title: E-Commerce

Course Code No. – 106 (C) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To introduces students to the fundamental principles and procedures of E-Commerce

Unit 1 - E-Business Overview

Traditional Commerce Vs E-Commerce, E-commerce and E-Business, Categories of E-Commerce, Development and Growth of E-Commerce, Advantages and Disadvantages of E-commerce, International Nature of E-commerce

Unit 2 E - Business Infrastructures

E-Commerce architectural framework, The Internet and WWW, Internet Protocols, Internet connection options, Security Issues in E-Commerce environment, Encryption Techniques, Payment systems, Types of Payments, Legal, Ethical and Tax Issues in e commerce

Unit 3 - Online Marketing and e-Supply Chain Management:

Online Marketing, Business Models of E-Marketing, Online Advertisement, Advertisement Methods & strategies, online retailing–E-Auctions, E Supply Chain Management, E Procurement Multi-Tier Supply Chains Trends, In Supply Chain Management for E commerce

Unit 4 - Online Services

Online Financial Services- Online Banking & Brokerage, Online Insurance Services- Online Real Estate services, Online Travel Services-Online Hospitality Services, Online Recruitment Services, Online Publishing Services, Online Entertainment, E-Learning

Unit 5 - Mobile Commerce

Definition of Mobile Commerce, Mobile Commerce Framework, Growth of Mobile Commerce Benefits & Limitations of Mobile Commerce, Types of Mobile Commerce and its applications, Mobile Network Infrastructure, Information Distribution for Mobile Networks—Multimedia Content Publishing, Mobile Payment Models, Mobile Commerce Applications, Emerging Trends in e-commerce

Outcomes: Good understanding of e commerce concepts and tools like online marketing, e supply, online services and mobile commerce by student

Suggested Readings:

Gary P. Schneider, "Ecommerce-Strategy, Technology and Implementation", Cengage Learning, India Edition.

Kenneth C. Laudon, Carol Guercio Traver, "E-commerce-Business, Technology, Society", Pearson, Low Price Edition.

Bharat Bhasker, "Electronic Commerce-Framework, Technologies and Applications", 3rdEdition. Tata McGraw, Hill.

Efraim Turban, Tae Lee, David King & H. Micheal Chung, "Electronic Commerce–A Managerial Perspective", Pearson Education Asia.

CSV Murthy, "E-commerce-Concepts, Models & Strategies", HPH.

J. Christopher Westland & Theodore H K Clark, "Global Electronic Commerce – Theory and Case Studies", Oxford Universities Press.

Martin Bichler, "The Future of e-Markets", Cambridge press.

M.B.A. Semester I Course Title: E-Governance

Course Code No. – 106 (D) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To understand the nature of E- governance and to give an in depth look at working of e governance

Unit 1 - Introduction E-Governance

Evolution, Nature, Power of e Governance, Digital Governance, E-Democracy- Issues, Challenges; E Participation, Open Source Governance, Implementing E-Governance

Unit 2 - Techniques of E - Governance

GIS based Management Citizen Database and Human Development Video Conferencing

Unit 3 - Governance in India

E-Governance Policy

E-Governance Projects in Maharashtra States

E-Governance in India

Unit 4 - The Challenges of E - Governance

A prerequisite of good Governance E-Governance in Democratic set-up E-Governance Infrastructure Security concerns

Unit 5 - Indian Theory and Public Administration

Utilizations of Indian Theory in Public Administration

Raising Competence of Administration: Role of Indian Theory

Indian Theory and Good Governance

Indian Theory and Administrative Culture in India

Outcomes: students should be able to understand why, where and when information technology systems become a key differentiator in governance

Suggested Readings:

M.G. Gupta and R.K. Tiwari (eds.), Reinventing the Government, IIPA, 1998

Richard Hecks, Implementing and Managing E-Governance, Vistar Publications

Jan Erik Lane, New Public Management, Rout ledges, 2000

Work Bank Report, Good Governance: The Business of Government, 1997

IJPA Special No. on "Indian Theory and Public Administration", July-September, 2000

IJPA Special No. on "Towards Good Governance", July-September, 2000

Articles on Indian Theory, E-Governance and Good governance for IJPA, ISDA Journal and Administrative Change.

Electronic Governance- Ravindra Kumar

E- Governance in India- Urmila Reddy

M.B.A. Semester I Course Title: Managerial Economics Course Code No. – 107 (A) (Elective II)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

Unit 1 - Introduction to Economics and Managerial Economics

Definitions of Economics

Basic Economic Problems

Economic Systems and Role of Government and Price- Mechanism

Basic Business- Decisions

Managerial Economics- Meaning, Definition,

Nature, Scope and Significance

Unit 2 - Fundamental Analytical Tools

Micro-Economics and Macro- Economics

Price and Value, Money, Demand

Capital- Classification, Commodity- Types.

Satisfaction, Utility, Consumption, Production

Aggregate Demand and Supply, Its Components

Unit 3 - Consumer Behavior

Coordinal and Ordinal Approach.

Demand- determinants of Demand

Variations and Changes in Demand.

Elasticity of Demand-Types, Determinants

Measurement and Significance in Business Decision Making

Estimation of Demand- Techniques of Forecasting demands

Unit 4 - Production Analysis and Cost Analysis

Production- Meaning and Production Function

ISO-quant- ISO cost curves, Optional Combination of Inputs.

Production behavior during Short and Long-run.

Economies and Diseconomies of Large Scale Production.

Production Cost- Types

Cost curves in the Short and Long-run

Break- even Analysis- Graphical method and Algebraic Method

Unit 5 - Market Structure, Strategic Behavior and Price- Output decisions

Classification of Markets.

Perfect Competition- Price and Output Decisions during Short and long-run.

Monopoly- Price and Output decisions in

Short and long-run, price-discrimination it's Conditions

Monopolistic Competition- Price and Output Decisions- Selling Cost, Product differentiation.

Oligopoly- Collusive and Non Collusive Oligopoly, Price and Output decisions, Price Leadership and its types.

Unit 6 - Business Decision Making Under Economic Environment

Risk and Uncertainty-types.

Role of Govt. - Economic policies Economic Reforms in India and Business

Sector- L P G, and its impact

Business Cycles and Business decisions.

Profit- determinants, planning and control.

Interest- Concept and Determination

Keynesian IS-LM model.

Supply of Money and its Components.

RBI and monetary Management and Business Decisions

Outcomes:

Suggested Readings:

Managerial Economics-Analysis, Problems and Cases, P. L. Mehta, Sultan Chand and Sons

Managerial Economics-D. N. Dwivedi, Vikas Publishing House Pvt. Ltd.

Managerial Economics- Dr. D. M. Mithani, Hmalaya Publishing House

Managerial Economics-Joel Dean-PHI Learning Pvt. Ltd.

Managerial Economics-G.S. Gupta, Tata McGraw-Hill Publishing Co. Ltd.

Managerial Economics-Concepts & Cases, V.L. Mote, Samuel Paul, G.S. Gupta Tata McGraw-Hill Publishing Co. Ltd

M.B.A. Semester I Course Title: Indian Economy

Course Code No. – 107 (B) (Elective II)

Total Credits=04

Total Contact Hours= 48

Unit 1 - Introduction to Indian Economy

Nature of Indian Economy, Majors issues in India - , Population Poverty, Unemployment, Regions imbalance

Unit 2 - Role of Agriculture, Industries and Services

Role of Agriculture in India, Trends in elqri production SSI – role & problems, large Seale Industries, their role and problems, recent, Industrial policy, Growth of service sector in India

Unit 3 - New Economic Policy

New Economic Policy – Liberalization, Privatization and Globalization of Indian economy Impact of New Eco. Policy an various sectors, Disinvestment and FDI

Unit 4 - India Foreign Trade

Composition and direction of foreign trade, BOP, EXIM policy, FEMA, WTO and MNCs.

Unit 5 - Banking Sector in India -

Menetry & capital masters NPA of commercial banks, NBFCs, Banking sector Reforms in India, RBI – Recent – Menetary policies, SEBI and Capital Market.

- (1) Datta, Ruddar and sunelavam, K.P.M (2004), India Economy.
- (2) Mishra & Puri, Indian Economy.
- (3) Pratiyogita Darpan
- (4) Dhingra Ishwar, Indian Economy.
- (5) Ahluwalia I.I and I.M.D. Little, India's Economic reference & Development.

Reference Books

- 1. Indian Economy-Misra and Puri, HimalayaPublishing Housing
- 2. Indian Economy-Gauray Datta and K.P.M. Sundaram, S. Chand and Company
- 3. Indian Economy-Gaurav Datta and Ashvini Mahajan, S. Chand and Company
- 4. Indian Economy-Ruddar Datta and K.P.M. Sundaram S. Chand and Company

M.B.A. Semester I Course Title: Micro Economics

Course Code No. – 107 (C) (Elective II)

Total Credits=04

Total Contact Hours= 48

Unit - 1

Introduction to Micro Economics

1) Micro Economics- Definitions, Nature of Micro Economics, Methods of Economic Analysis, Positive and Normative Economics, Economic Models

Unit – 2

Demand and Supply Analysis

Concept of utility, Cardinal and Ordinal Approach, Concept of Demand, Determinants of Demand, Law of Demand, Elasticity of demand, its types and measurement, Concept of Supply, Determinants of Supply, Consumer surplus.

Unit -3

Market Structure and Price – Output determination

Classification of Markets, Perfect Competition- Price and Output Decisions during Short and long-run, Monopoly- Price and Output decisions in Short and long-run, price-discrimination it's Conditions, Monopolistic Competition- Price and Output Decisions- Selling Cost, Product differentiation, Oligopoly- Collusive and Non Collusive Oligopoly, Price and Output decisions, Price Leadership and its types.

Unit -4

Managerial Theories

Goals of the business firm, Baumol's Sales Revenue Maximization Model, Marris Model of Managerial Enterprise, Williamson's Model of Managerial Discretion

Unit -5

Pricing Decisions and Pricing Theories.

Cost-plus Pricing, Pricing of joint Products, Transfer pricing, Full Cost pricing Rule, Bain's Limit Pricing Theory.

References:

- 1. Micro Economic Theory ,H.L. Jhingam , Vrinda Publication Ltd.
- 2. Micro Economics, Misra Puri, Himalaya Publishing Housing
- 3. Modern Micro Economics, A. Koutsoyiannis, Macmillian Press Ltd.
- 4. Micro Economic Theory and Application I, S. K. Misra and v.K. Puri, Himalaya Publishing Housing
- 5. Microeconomics, Anindya Sen, Oxford University Press
- 6. Intermediate Micro Economics, A Modern Approach, Hal. R. Varian, Affiliated East West Press, W.W. Norton and Company.

M.B.A. Semester I

Course Title: Econometrics

Course Code No. – 107 (D) (Elective II)

Total Credits=04

Total Contact Hours= 48

Unit 1: Basic Econometrics

Meaning, nature and scope of econometrics; Simple and general linear regression model; Assumption, estimation (through OLS approach) of regression model; Properties of estimators; Gauss-Markov theorem; Concepts and derivation of R^2 and adjusted R^2 ; Concept and analysis of variance approach and its application in regression analysis.

Unit 2: Autocorrelation

Meaning of autocorrelation; Causes of autocorrelation; Co-efficient of autocorrelation, the first order autoregressive scheme; Detecting the presence of auto-correlation; Effects of autocorrelation on OLS estimator; Remedial measures.

Unit 3: Heteroscedasticity

Meaning of heteroscedasticity; Graphical presentation of the problem of heteroscedasticity; Reasons for the problem of heteroscedasticity; Consequences of heteroscedasticity, Tests of heteroscedasticity; Remedial measures.

Unit 4: Multicollinearity

Meaning of multicollinearity; Reasons for the problem of multicollinearity; Consequences of multicollinearity; Detection of multicollinearity; Remedial Measures.

Unit 5: Dummy variable technique

Testing structural stability of regression models comparing to regressions, interaction effects, seasonal analysis, piecewise linear regression; Use of dummy variables, regression with dummy dependent variables; The LPM, Logit, Probit and Tobit models.

Reference Books:

- Anderson, T.W. (1958), Introduction to Multivariate Statistical Analysis, Chapman and hall, London
- Chow G.C. (1983), Econometrics, Mcgraw Hill, New York.
- Dhrymes, P. J. (1970), Econometrics---Statistical foundations and applications, Harper and row Publishers, New York.
- Franses P. H. (1998), Time Series Models for Business and Economic Forecasting, Cambridge Press, New York.
- Gujarati, D. N. (1995), Basic Econometrics (2nd Endition), Mc Graw Hill, New Delhi.
- Goldberger, A. S. (1998), Introductory Econometrics, Harward University press, Cambridge, Mass.
- Intrilligator M. D. (1997), Econometric Methods, Techniques and Applications, Prentice Hall, Englewood Cliffs, New Jersey.
- Johnston, J. (1991) Econometric methods, Mcgraw Hill book Co. London.
- Maddala, G. S. (1997), Econometrics, Mcgraw Hill, New York.
- Kennedy, P (1998) A Guide to Econometrics 4th edition, MIT press, New York.
- Koutsoyiannis, a (1977), Theory of Econometrics (2nd edition), The Macmillan Press Ltd., London.
- Krishna, K. L. (1997), Econometric Applications in India, Oxford University Press, New Delhi.

M.B.A. Semester I Course Title: Perspective Management Course Code No. – 108

Total Credits=04

Total Contact Hours= 48

Objective: This is the course of MBA designed for the purpose to introduce modern concept of Management to the students. To impart skills of management and enable students think and act on principles of management.

Unit 1 - Introduction to Management

Meaning, Nature, Scope, Management Process, Management Levels and Hierarchy, Managerial Roles, Management Skills

Unit 2 – Theories of management

The Evolution of Management Theory: Early Thinking about Management, Classical Theories: Scientific Management School, Administrative Management, Bureaucratic Management Neo-Classical Theories: Human Relations School- Behavioral Approach Quantitative or Management Science Approach Recent Development in Management Theory: Systems Approach, Contingency Approach Etc.

Unit 3 – Functions of Management Part I

Planning: Nature, Types & Levels of Planning, Importance & Process of Planning,

Types of Plans, Management by Objectives (MBO)

Decision Making: Concept, Nature, Process, Types of Decisions

Organizing: Concept, Nature, Importance, Principles, Centralization, Decentralization

Organization Structure- Line and Staff Authority, Functional, Product, Matrix, Geographical, Customer, New Forms of Organization- Virtual etc.

Unit 4 - Functions of Management Part II

Controlling: Meaning, Importance, Process and Types of Control.

Staffing: Concept, Nature, Importance, Steps.

Directing: Concept, Nature Importance.

Unit 5 - Functions of Management Part III

Leading: Meaning, Types, Importance & Theories of Leadership, Leadership Styles

Motivation: Meaning & Theories of Motivation- Maslows, Herzberg, Mc-Gregors

Suggested Readings:

- Principles of Management-T.Ramasamy-Himalaya Publishing House- 9th Edition.
- Management-Stoner, Freeman, Gilbert, JR-Pearson Education-6th Edition.
- Principles & Practice of Management-L.M.Prasad- Sultan Chand & Sons- 7th Edition.
- Modern Business Organisation & Management (Systems Approach) S.A.Sherlekar and V. S. Sherlekar-Himalaya Publishing House- Reprint 2008.
- Management (Value Oriented Holistic Approach) S.A.Sherlekar Himalaya Publishing House- Reprint 2007.

Outcomes: At the end of the course, student will be able to understand the concept of self-management and organization management and evaluate himself in his role as a manager.

Skills Developed: Technical/professional competence, Self-Thinking Skills, Social and interpersonal skills, Emotional understanding, Decision making

M.B.A. Semester II Course Title: Marketing Management Course Code No. – 201

Total Credits=04

Total Contact Hours= 48

Course Objectives:

To elevate students' awareness of an organization's resources required for marketing in today's age of information, to develop marketing skills, to understand the requirements of a career in marketing

Unit – 1 Introduction to Marketing Management

Importance of Marketing, Core Concepts of Marketing, Marketing Management Tasks, Marketing Strategies and Plans, swot Analysis, Marketing Environment, Concept of Market Potential Competitive Dynamic of Market.

Unit – 2 Marketing Mix

Definition And Meaning of Each of The Four P's, Extended 7 P's For Services, Product And Service Differentiation, Product Mix, Product Life Cycle And Strategies, Pricing Environment, Steps In Price Setting, Methods of Pricing, Managing The Price Changing, Importance of Place And Distribution, Functions of Distribution Channels, Designing Marketing Channels, Promotion's Role In Marketing And Promotion Mix.

Unit – 3 Consumer Behavior

Meaning And Definitions, Concepts, Characteristic of Consumer Behavior, Application of Consumer Behavior Knowledge To Marketing, Study of Consumer Behavior In Marketing, Step of Buyer Decision Process, Information Search Process.

Unit – 4 Segmentation, Targeting and Positioning

Definition, Need & Benefits. Bases of Market Segmentation of Consumer Goods, Industrial Goods And Services. Niche & Local Marketing, Effective Segmentation Criteria, Evaluating & Selecting Target Markets, Concept of Target Market and Concept of Positioning-Value Proposition & USP.

UNIT – 5 Branding and Packaging

Branding- Definition, Purpose of Brand & Significance, Branding Decisions- Packaging & Labeling-Purpose, Types & New Trends In Packaging, Minimum Five Case Studies Should Be Discussed.

Suggested Readings:

- 1) Kotler Philip, Keller Kevin Lane, Koshy Abraham, Jha Mithileshwar, (2009),"Marketing Management", (13th Edition), Prentice Hall of India Pvt. Ltd., New Delhi.
- 2) Chunawalla S.A, "Marketing Principles & Practice" (2006), (2nd Edition), Himalaya Publishing House, Mumbai
- 3) Saxena Rajan, (2009),"Marketing Management", (4th Edition), Tata McGraw Hill Companies, New Delhi.
- 4) Perreault willium and McCarthy Jerame, (2006),"Basic Marketing", (15th Edition), Tata Mc Graw Hill Companies, New Delhi.
- 5) Govindrajan. M, (2007), "Marketing Management", (2nd Edition), Prentice Hall of India Pvt. Ltd., New Delhi.
- 6) Bose Biplab s., (2010), "Marketing management", Himalaya Publishing House, Mumbai.
- 7) Pillai R.S.N, Bhagavathi, (2011),"Marketing Management", S. Chand & company Ltd., New Delhi.
- 8) Schiffman G. Leon and Kanuk L. Lesliec, (2009), "Consumer Behavior", (9th Edition), PHI Learning Pvt. Ltd., New Delhi.

Course Outcomes:

The scope of a business' marketing management depends on the size of the business and the industry in which the business operates. Students will be able to use a company's resources to increase its customer base, improve customer opinions of the company's products and services, and increase the company's perceived value.

M.B.A. Semester II Course Title: Financial Management Course Code No. – 202

Total Credits=04

Total Contact Hours= 48

Objective: To give the broad overview of corporate finance and understand the changing role of Finance Manager. To know the impact of other functional decisions on Finance Function.

Unit 1 – Financial Management

Meaning, Scope & Objectives of Financial Management, Finance Functions, Organization of the Finance Function, Financial Planning, Classification of Sources of Finance

Unit 2 – Investment Decisions

Meaning of Capital Structure, Capital Structure Theories, Factors Determining Capital Structure, Meaning of Cost of Capital, Importance of Cost of Capital, Classification of Cost of Capital, Determination of Cost of Capital. Concept of Capital Budgeting, Significance of Capital Budgeting, Capital Budgeting Process, Capital Budgeting Appraisal Methods, Meaning of Capitalization, Overcapitalization, Undercapitalization

Unit 3 - Working Capital Management

Need & Types of Working Capital, Operating Cycle Concept, Inventory Control, Receivables Management, Cash Management

Unit 4 - Leverage

Concept of Leverage, Types of Leverage-Operating Leverage, Financial Leverage, Combined Leverage, Measurement of Leverages, Effects of Operating and Financial Leverage on Profit

Unit 5 – Dividend Policies

Forms of Dividends, Types of Dividend Policies, Dividend Policy in Practice: Walter's Model, Gordon's Model, Modigliani-Miller Model

Suggested Readings:

- Financial Management (Text, problems & cases) M.Y.Khan & P.K.Jain -Tata McGraw Hill-5th Edition.
- Financial Management (Theory & Practice) Prasanna Chandra- Tata McGraw Hill- 7th Edition.
- Financial Management (Principles & practice) –Dr. S.N. Maheshwari-Sultan Chand & Sons-13th Edition.
- Financial Management I. M. Pandey- Vikas Publishing House pvt ltd- 9th Edition.
- Financial Management (A Conceptual Approach)-P.V.Kulkarni & B.G.Satyaprasad-Himalaya Publishing House-13th Edition.

Outcome: By the end of this course, a student would learn to identify financial challenges, tools and techniques for decisions and would get a glimpse of practices.

Skills Developed: Decision Making Skills, Incidental Skills, Executive Skills

M.B.A. Semester II Course Title: Human Resource Management Course Code No. – 203

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To orient student about Human Resource Management Concepts
- 2. To facilitate understanding of Human Resource Functions

Unit 1 - Human Resources Management:

Concept, Importance, Functions, Evolution–Difference between Personnel Management and HRM, Human Capital Management, Role of HR Manager, Qualities of HR Manager, Strategic HRM

Unit 2 – Procurement:

HR Planning Concept -Importance-HRP Process- Manpower Estimation-Job analysis-Job Description-Job Specification. Recruitment-Sources of Recruitment. Selection Process-Placement and Induction-Retention of Employees

Unit 3 - HRD:

- HRD concept Employee Training Needs-Training Process-Methods of Training –Tools and Aids-Evaluation of Training Programs- e-training Employee counseling.
- Career Planning- Career development Promotion- Transfer- Demotion-Succession Planning.
- Performance Appraisal Concepts and Ethics-Different methods of Performance Appraisal- Rating Errors-Competency management Potential appraisal.
- Organizational Development Workers participation in Management Quality circles-Teamwork

Unit 4 – Compensation Management:

Concepts and Components-Job Evaluation- Wage and Salary Administration -Factors affecting Wage and Salary Levels- Incentives-bonus -Benefits -Rewards. Expectancy Theory, Equity Theory, Agency Theory.

Unit 5 – Integration of HR:

Industrial relation concept -Grievance Procedure-collective Bargaining-Settlement of Disputes

Unit 6 – Maintenance of Human Capital:

Health and Safety programs, industrial accidents, occupational hazards, statutory provisions for safety health and working conditions under the Factories Act, 1948. Safety organization. Safety education and training

Unit 7 – Separation:

Superannuation-Voluntary Retirement Schemes- Resignation-Discharge-Dismissal-Suspension-Layoff

Suggested readings

- 1. Personnel Management C.B Mamoria
- 2. Managing Human Resources R.S. Dwiwedi
- 3. Human Resources Management Dr.P.C.Pardeshi
- 4. Human Resources Management L.M.Prasad
- 5. Managing Human Resources Arun Monppa
- 6. Principles & techniques of Personnel Mgt S.K. Bhatia.
- 7. Managing Human Resources R.S. Dwiwedi
- 8. Human Resources Management-V.P.Michael
- 9. Human Resources Management Mirza & Zaiyadin
- **10.** Human Resources Management Ashwathappa
- 11. Essentials of HRM & industrial Relations P. Subba Rao
- 12. Human Resource Management S.S.Khanka

OUTCOMES:

- 1. Student understands Human Resource Management subject as a whole
- 2. Student understands of Human Resource Functions
- 3. Able to apply principle of HRM in business

SKILLS DEVELOPED:

- 1. HR Manager Skill
- 2. Leadership Skill
- 3. People skill
- 4. Team building

M.B.A. Semester II Course Title: Disaster Management Course Code No. - 204

Total Credits=04 Total Contact Hours= 48

Learning Objectives:

- To orient students about various natural and manmade disasters
- To teach the concept of Disaster management and measures to be taken at different stages of disaster management
- To provide insight about global, national and regional level scenario of disaster management

Unit 1 Introduction

Topic 1 : Meaning, Nature, Importance, Dimensions & Scope of Disaster Management, Disaster Management Cycle.

Topic 2 : National disaster management framework, financial arrangements, Role of NGOs, Community-based organizations and media, Role of Central, State, District and local Administration; Police, Armed forces in Disaster management.

Unit 2 Types of Disaster

Topic 1 : Natural Disasters- Meaning and nature of natural disasters, their types and effects. Floods, Drought, Cyclone, Earthquakes, Landslides, Avalanches, Volcanic eruptions, Heat and cold Waves, Climatic Change: Global warming, Sea Level rise, Ozone Depletion.

Topic 2 : Man made Disasters- Man Made Disasters- Nuclear disasters, chemical disasters, biological disasters, building fire, coal fire, forest fire. Oil fire, air pollution, water pollution, deforestation, Industrial wastewater pollution, road accidents, rail accidents, air accidents, sea accidents.

Unit 3 Damage determinants

Topic 1 : Factors affecting damage – types, scale population, social status, habitation pattern, physiology and climate.

Topic 2 : Factors affecting mitigation measures, prediction, preparation, communication, area and accessibility, population, physiology and climate.

Unit 4 Role of Information, Communication and Technology

Topic 1 : Role communication technology, television and radio broadcasting, telephone and fax, cellular phones, satellite communication, amateur and community radio.

 $Topic\ 2$: Role of Internet, Remote sensing, Geographical Information System (GIS), Global Positioning System (GPS), satellite navigation system .

Outcomes:

Students will learn different disasters and measures to reduce the risk due to these disasters.

Also, students will learn institutional frame work for disaster management at national as well as global level

- Goel S.L., (2007), Disaster Administration and Management, Text & Case studies, Deep and Deep Publications, New Delhi.
- Ghosh G.K, (2006), Disaster Management, 6th edition, A.P.H. Publishing Corporation, New Delhi.
- Singh S.K.& Kundu S.C., Disaster management, William Publications, New Delhi.
- Sharma V.K. & Vinod K, (1995), Disaster Management, IIPA, New Delhi.
- Goel S.L., (2006), Encyclopedia of Disaster Management, Deep and Deep Publications, New Delhi.

M.B.A. Semester II Course Title: Research Methodology Course Code No. -205

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- To develop research aptitude among students
- To acquaint students with statistical techniques for data analysis

Unit 1 Introduction to Research Methodology

Introduction to research methodology, significance, Research process. Research Problem definition., Research Objective, Hypothesis developing

Unit 2 Research Design

Topic 1: The Design of Research – Research Design: Features of a good design; Different Research Designs.

Measurement in Research: Data types; Sources of Error; Tests of Sound Measurement. Scaling: Meaning & classification; Important Scaling Techniques; Scale construction Techniques Sampling Design: Census and Sample Survey; Steps in Sampling design; Types of Sample designs- Probability and Non-Probability sampling, concept of estimation

*Topic 2:*Methods of Data Collection- Primary versus Secondary Data; Collection of Primary Data; Guidelines for constructing questionnaire; Collection of Secondary data; Case study Method.

Unit 3 Data Analysis (Numerical expected on this unit)

Topic 1: Hypothesis Testing- Introduction; Parametric tests- Hypothesis testing of means, Difference between means, Proportions, Variance; Correlation Coefficients;

*Topic 2:*Non-Parametric tests or Distribution free test- Sign Test, Signed Rank test; Rank Sum tests; One sample Run test; Chi-square test.

Use of softwares like MS excel and SPSS

Unit 4 Report Writing

Topic 1: Presentation – Diagrams; graphs; charts.

Topic 2: Report writing; Layout of Research report; Types of Reports; Principles of writing a Research report; Precaution for writing report; Oral presentation- preparation; Delivery; Audio Visuals.

Course Outcome: After completion of this module students will be equipped with analytical skills and research aptitude

- Zikmund W. G.,(2009) Business Research Methods, Cangage Learning India private Limited,7th Edition, New Delhi.
- Cooper, D.R. & Schindler, P.S., (2013), Business Research Method, 11th edition Tata McGraw Hill, New Delhi.
- Kothari C.R., (2011), Research Methodology: Methods And Techniques, 2nd Rev. Edition Reprint, New Age International Ltd., New Delhi.
- Krishnaswami, O.R., (2006),Methodology of Research in Social Sciences, 2nd edition, Himalaya Publishing House, Mumbai.
- Bhandarkar P.L. & Wilkinson T.S., (2010) Methodology and Techniques of Social Research, 23rd Rev. Edition, Himalaya Publishing House Pvt.Ltd., Mumbai.
- Levin Richard I. and Rubin David S,(2005), Statistics for Management, Prentice Hall of India Pvt .Ltd, New Delhi.

M.B.A. Semester II Course Title: Production Management Course Code No. -206 (A) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To teach students the concept and scope of Production Management
- To understand the production planning process
- To learn techniques for effective production management

Unit 1 Introduction to Production& Operations Management

Production & Operations Management- concept, historical background, scope & objectives. Operations Management and Strategic planning.

Unit 2 Facilities Planning

Introduction, factors influencing choice of manufacturing system, classification of manufacturing systems-Project, Jobbing, Batch and Mass & Flow Production, Plant Location-Introduction, Problem of Location, factors affecting Plant Location. Plant layout- Objectives, Principles and Types.

Unit 3 Production/Operations Planning & Control (PPC)

Production/Operations Planning & Control- objectives, scope, principles & functions. role of PPC in Operations Management, Aggregate Planning, Capacity Planning

Unit 4 Materials & Maintenance Management

Objectives of materials management, Importance of materials management, materials management Information system, materials planning & control, supply chain management, Importance and types of maintenance-maintenance planning--concept of TPM

Unit 5 Quality Assurance & Quality Management System

Cent percent Inspection, sample Inspection, operation characteristics curves, statistical quality control – construction & Interpretation of control charts, ISO 9000, TQM, Quality Circles, Just-In-Time.

Unit 6 Work Study

Work Study – Introduction, objectives, benefits & techniques., Method Study-procedure, charts & diagrams., Work Measurement- benefits & techniques ,performance rating, standard time, allowances (Numerical expected for Standard Time).

Outcome:

At the end of this course, students will learn basics of production system and it will help them for decision making in the Industry.

- Chary S.N. (2009), Production & Operations Management, 4th Edition, Tata McGraw Hill Education Pvt. Ltd, New Delhi.
- Aswathappa K & Bhat S.K., (2009), Production & Operations Management, Revised Second Edition, Himalaya Publishing House, New Delhi.
- Everette E.Adam, Jr & Ronald J. Ebert, (2005), Production & Operations Management, 5th Edition, PHI Learning Pvt.Ltd, New Delhi.
- Jhamb L.C., (2009), Production Operations Management, Everest Publishing House, Pune.
- Chunawalla S.A.& Patel D.R, Production & Operations Management, 7th revised edition, Himalaya Publishing House, New Delhi.

M.B.A. Semester II Course Title: Quality Management Course Code No. – 206 (B) (Elective I)

Total Credits=04

Total Contact Hours=48

Objective: To give the broad overview of quality and understand the changing role of quality manager. To know the impact of quality on organization performance.

Unit 1 - Introduction to Quality Management, its Philosophies and TQM

The history and Importance of Quality, Defining Quality, Quality as a Management Framework, Quality and Competitive Advantage, Three Levels of Quality, The Deming Philosophy, The Juran Philosophy, The Crosby Philosophy, Comparisons of Quality Philosophies, Other quality Philosophers, Quality Management Awards and Frameworks, Acceptance Sampling Techniques, Seven basic tools of quality, ISO 9000:2000, Six Sigma, Total quality management, introduction to total quality management, the evolution of total quality.

Unit 2 – Principles and Design for Six Sigma

Kaizen, Total Productive Maintenance (TPM), Meaning, Seven Magnificent Quality Tools, Application, Poka-Yoke, Six Sigma, The Statistical basis of Six Sigma, Project Selection for Six Sigma, Six Sigma Problem Solving, Six Sigma in Services and Small Organizations, Tools for Concept Development, Tools for Design Development Tools for Design Optimization, Tools for Design Verification.

Unit 3 - Statistical Process Control

Statistical Process Control, Specification & Limits, Charts for variables & attributes, Process Control (X, R & P chart), Summary of Control Chart Construction , Designing Control Charts Product control-acceptance sampling and OC curve, Process Improvement Methodologies, Basic Tools for Process Improvement, Other Tools for Process Improvement, Engaging the Workforce in Process Improvement

Unit 4 - Quality Systems

ISO Systems, ISO Certification Schemes, Preparing an Organization for ISO Certification, Baldridge, Deming, Service Quality Management-Product & services, Classification, Service Quality, Total Productive Maintenance, Function Deployment, House of Quality, Offline Design of Parameters and Specifications

Unit 5 – Case Study

Compulsory, Relevant Cases have to be discussed in each unit.

Suggested Readings:

- Modern Methods for Quality Control and Improvement Wardsworth/ Stephens / Godlsrey Wiley Latest Edition
- Quality Management Gitlow / Oppenheim / Levine Tata McGraw Hill Latest Edition
- Total Ouality Bharat Wakhlu S. Chand Latest Edition
- Quality Control and Management Evans / Lindsary Cengage- Latest Edition
- Total Quality Management K. Sridhara Bhat Latest Edition

Outcome: By the end of this course, a student would learn to identify quality management tools and techniques.

Skills Developed: Quality Management Skills

M.B.A. Semester II **Course Title: Project Management**

Course Code No. – 206 (C) (Elective I)

Total Credits=04

Total Contact Hours= 48

Objective: The course is intended to develop the knowledge of the students in the management of projects, special emphasis will be provided on project formulation as also on various tools and techniques for project appraisal and control so that they are able to draft the project proposal in any area of management and evaluate the worth of projects.

Unit 1 – Introduction

Concept of project: Basic concepts, classification, characteristics of project, Project life cycle, Project management, Tools & Techniques of project management, project organization.

Unit 2 – Project Identification

Project identification: Identification, generation of ideas, SWOT analysis, Preliminary screening, project rating index.

Market & Demand Analysis: Collection of data, market survey, market planning, market environment, project risk analysis, demand forecasting techniques.

Unit 3 – Technical Analysis

Technical Analysis: selection of technology, material input and utilities, plant capacity, location & site, machinery and equipment, structures and civil work, environmental aspects, project charts and layouts. Financial Estimation: Project cost, source of finance, cost of production.

Unit 4 – Financial Analysis

Financial Analysis: Characteristics of financial statement, Working Capital, Project income statement, projected cash flow statement, projected balance sheet, projected profitability.

Investment Evaluation: Investment decision rule, techniques of evaluation, payback period, accounting rate of return, profitability index method, Net profitability index, Internal rate of return, discounted payback period.

Unit 5 – Social Cost Benefit Analysis

Social Cost Benefit Analysis: Concept of social cost benefit, significance of SCBA, Approach to SCBA, UNIDO approach to SCBA, Shadow pricing of resource, the little miracle approach,

Project Implementation: Schedule of project implementation, Project Planning, Project Control, Human aspects of project management, team building, high performance team.

Suggested Readings:

- Project Management: Strategic Financial Planning Evaluation and Control- Bhavesh, M. Patel-Vikas Publishing House Pvt. Ltd., Latest Edition.
- Effective Project Management- Wysocki, Robert K., Bick Robert and Crane David B.-John Wiley and Sons, USA., Latest Edition
- Projects: Planning, Analysis, Selection, Financing, Implementation and Review- Prasanna Chandra-Tata McGraw Hill Publishing Company Limited, New Delhi, Latest Edition
- Project Management- Shrutika Kasor- Sumit Enterprises, New Delhi, 2003
- Practical Project Management- R.G.Ghattas, Sandra L.McKee, Pearson Education (Singapore) Pvt. Ltd., Delhi, 2003.

Outcome: By the end of this course, a student would learn to identify, plan, implement and control a

Skills Developed: Decision Making Skills, Project Management Skill

M.B.A. Semester II Course Title: Business Process Reengineering Course Code No. – 206 (D) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objective: to develop an understanding of the structure and role of business process engineering

Unit 1: Conceptual Foundation of Business Process Re-engineering; Role of Information Technology in BPR.

Unit 2: Process Improvement and Process Redesign; BPR Experiences in Indian Industry.

Unit 3: Process Identification and Mapping; Role/Activity Diagrams; Process Visioning and Benchmarking.

Unit 4: Business Process Improvement. Business Process Redesign; Man Management for BPR implementation.

Unit 5: Re-organizing People and Managing Change.

Outcomes: Students are able to understand the structure and role of business process engineering

- 1. Carr, D K and Johansson, H J. Best Practices in Re-engineering. New York, McGraw Hill. 45
- 2. Champy, James. Re-Engineering Management: The Mandate for New Leadership.London, Harper Collins.
- 3. Coulson-Thomas, C. Business Process Re-engineering: Myth & Reality. London, Kogan Page.
- 4. Davenport, T H. Process Innovation: Re-engineering Work Through Information Technology. Boston, Harvard Business School Press.
- 5. Hammer, Michael. Re-engineering the Corporation: A Menifesto for Business Revolution.London, Nicholas Brealey.
- 6. Jayaraman, M S. etc. Business Process Re-engineering. New Delhi, Tata Mc-Graw Hill.

Course Title: Business Communication Course Code No. – 207 (A) (Elective II)

Total Credits=04

Total Contact Hours=48

Course Objectives:

Communication is a very essential skill for the managers to be successful in their professional career. The objective is to acquaint the students with the basic concepts and techniques of communication that are useful in developing skills of communicating effectively.

Unit - 1

Communication - Meaning, Importance & Objectives Of Communication, Forms Of Communication, Process Of Communication, Barriers Of Effective Communication, Techniques Of Effective Communication.

Unit – 2Written Communication Skill-Exercise

1	C.V. Writing	8	Sales Letters
2	Job Application	9	Circular
3	Enquiries	10	Office Order
4	Quotation	11	Memo's
5	Order	12	Agenda & Minutes
6	Complaint	13	Reports
7	Replying To Complaint Letter	14	Press Release

Unit - 3

A) Listening & Speaking, Meeting Speeches, & Techniques Of Electing Response, Probing Questions, Recording And Closing, Observations, Methods. Group Discussions & Interviews, Planning Presentations, Delivering Presentation, Developing & Displaying Visual Aids, Handling Questions From The Audience B) Non Verbal Expressions: Body Languages, Gestures, Postures, Facial Expressions, Dress Codes.

Unit - 4

Ethics In Communication And Digital Communication
A)Ethics In Managerial Communication-Business Communication
B)Digital Communication - Application Of Electronics Media & Communications,
Telecommunication, Teleconferencing, Video Conferencing, Mobile Communication,
Sms, Social Media, Fax, E-Mail.

Unit -5

Group Discussion & Interviews, Meetings: Ways And Means Of Conducting Meeting Effectively, Mock Meetings And Interviews

Suggested Readings:-

- 1. Sareen Karan, (2002), "Business Communication", (1st Edition), Sarup and Sons, New Delhi.
- 2. Lesikar Raymond V., Flatley Marie E., Rentz Kathryn and Pande Neerja, (2010), "Business Communication Making Connections in a Digital World", (11th Edition), Tata McGraw Hill Education Pvt. Ltd., New Delhi.
- 3. Lesikar Raymond V., Flatley Marie E., (2010), "Basic Business Communication", (10th Edition), Tata McGraw Hill Education Pvt. Ltd., New Delhi.
- 4. Jain V. K., and Biyani Omprakash, (2009), "Business Communication", Sultan Chand & Company Ltd., New Delhi.
- 5. Prof. Dr. Kadvekar S. V. & Prof. Kotharvade Ravindra, (2009), "Business Communication", Diamond Publications, Pune.

Outcomes: Student should learned the business communication skills which is very important to handle the situation in the organization being a Manager he should adopt the skills of Managerial and Business Communication then only he become Successful in his career.

M.B.A. Semester II **Course Title: Selling and Negotiation Skills**

Course Code No. – 207 (B) (Elective II)

Total Credits=04

Total Contact Hours= 48

Course Objectives: Students acquire the skills which is need full to create new things, innovative in the sector of sales.

Unit 1 Selling skills and Attitude

Market scenario, many players, many products, Selling high quality products require high quality sales person, Positive mental attitude, High quality sales call, Trade Expectations-Profit, Quality and Demand, Competitors Knowledge Attitude, Factors Determining Attitude-Environment, Experience and education, Benefits and steps to build positive attitude, Success and Quality that make a person successful.

Unit 2 Sharpening selling and Negotiation skills

Selling and Negotiation, Reading customers mind, understanding non verbal cues, understand body movements, observing customers in formal and informal situation, eye contacts to customer. Selling Process, Knowledge-Company, Product Quality Benefits, Packaging and Price/Profits.

Unit 3 Ten steps to successful training

Planning, Observation, Opening the call, Presentation, Handling Objection, Closing the sale, Display/Merchandising, Administration, Depart., Why sales are Lost?

Unit 4 Reporting

Report, Retailer card, information, importance, Advantage and disadvantages of not filling. Route List, Route list Information, Advantages, Importance, Disadvantages, Beat Plan, Information, importance, Advantages and Disadvantages, Daily Sales Report, Weekly, Fortnightly, Quarterly, Half yearly and yearly sales Report and importance of it.

Unit 5 Merchandising & Shelving,

Importance of merchandising and shelving, Out shelving as important as Out selling, The Art of Converting Goods Stocked into Goods Sold.

Suggested Books:

- 1) Bhat Sridhara K., (2011), "Sales and Distribution Management", Himalaya Publishing House, New
- 2) Chunawala S. A., (2012), "Sales and Distribution Management", (3rd Edition), Himalaya Publishing House, Mumbai.
- 3) Richard R Still, Edward W. Cundiff & Norman, A.P Govoni, (1988), "Sales Management, Decisions, Strategies and Cases", (5th Edition), Pearson Education Pvt. Ltd., New Delhi,

Course Outcomes: Students are able to understand the requirements of the skills in the field of sales and they can acquire required skills to negotiate to achieve the goals.

M.B.A. Semester II **Course Title: Managerial Skills**

Course Code No. – 207 (C) (Elective II)

Total Credits=04

Total Contact Hours= 48

Objective: This course will focus on overall Personality Development of students by enhancing their communication skills, shaping their attitudes and behavior and ultimately preparing them for corporate roles.

Unit 1 – Management and Personal Development

Definition, Assessment of Managerial effectiveness, Self-Assessment - Tools & Application, Planning for Personal Development aimed at managerial effectiveness.

Unit 2 – Managing Stress

Causes, Process, Prevention, Converting stress into challenge.

Unit 3 - Communication Skill and Negotiation Skill

Mock Interview: Meaning, Technique and procedure, Inter-Personal, Corporate Deal, Employee Engagement, Collective Bargaining

Unit 4 - Leadership Skill

Command & Control, Council of Equals, Democratic Leader, Leader - Team Synchronization, Leadership Ethos, Mother Leadership

Unit 5 – Career Management and Coaching Skill

Review your current career situation and develop strategies and skills for moving forward. Cognitive skills needed to manage current and very topical organisational issues –diversity and ethics, considers the coaching skills used by managers in diagnosing problems and issues, and facilitating change...

Suggested Readings:

- Experiential learning: experience as the source of learning and development- Kolb, D. A.-Prentice Hall, Englewood Cliffs, New Jersey.
- The making of a corporate athlete- Loehr, J. & Schwartz, T. Harvard Business Review
- A theory of goal setting and task performance- Locke, E. A. & Latham, G. P.-Prentice Hall, Englewood Cliffs, New Jersey
- Leadership in organizations- Yukl, G. A. Prentice Hall International.

Outcome: By the end of this course, a student would learn to identify and his various skills for effective work in the organization.

Skills Developed: Management Skills, Communication Skills, Leadership Skills

Course Title: Leadership Skills and Team Building Course Code No. – 207 (D) (Elective II)

Total Credits=04

Total Contact Hours= 48

Course Objective:

To elevate student's awareness of an Managerial skills required for organization in today's Business scenario, to Leadership skills and team building, to understand the required skills to develop the organizational as well as individual quality.

Unit 1 Managerial Skills

Manager Role, Functions, Skills, Innovative Leadership, Team Building, Interpersonal Communication, Time Management And Negotiation Skills, Introduction; Successful Manager Attributes/Qualities; Management Styles, Successful Manager Behavior.

Unit 2 Team Building

Team, Meaning, Concept Of Team, Types Of Team, Skills Needed For Team Building, Characteristics Of Effective Team, Role Of Team Leader And Team Members, Creating Harmony & Balancing Of Skills, Team Vs Group, Stages Of Group Development - Group Dynamics, Group Culture, Managing Group/Team Conflicts.

Unit 3 Mentoring and Building Rapport

Meaning, Coaching Vs. Mentoring, Coaching Methods For Individuals And Team/ Group, Pre-Requisites Of Mentoring And Structuring The Mentoring Relationship; Emotional Intelligence, Meaning, Importance In Organizational Perspectives.

Unit 4 Study of Business Leaders

Leadership, Meaning, Theories, Situational Leadership, Basis of Social Powers, Response To Authority Etc; Leadership Styles, Delegating, Importance of Leadership.

Study About Business Leaders: JRD TaTa, Bill Gates, Dhirubhai Ambani, Narayan Murthy, Azim Premji

UNIT-V-Practical Skills:

Sr. No.	Practical Skills
1	Know Yourself
2	Time Management
3	Resource Management
4	Entrepreneurship
5	Goal Setting
6	Decision Making

Suggested Readings:-

- 1. Dr. K. Alex, S., (2009), "Soft Skills", (11th Edition), Chand Publication, New Delhi.
- 2. L. M. Prasad, (2006), "Organisational Behaviour", (4th Edition), Sultan Chand & Sons, New Delhi.
- 3. Subba Rao P., (2008), "Management And Organisational Behaviour", Himalaya Publishing House, New Delhi.
- 4. Bhargava Neelam Saraswat and Bhargava Gaurav, (2012), "Team Building and Leadership", (1st Edition), Himalaya Publishing House, Mumbai.
- 5. Mohan Krishna and Banerji Meera, (2007), "Developing Communication Skills", Macmillan India Pvt. Ltd., New Delhi.

Outcome: The scope of a business' management depends on the size of the business and the industry in which the business operates. Students will be able to use a company's resources to increase employee's efficiency, improve opinions of the company's products and services, and increase the company's perceived value.

M.B.A. Semester II Course Title: Entrepreneurial Skills Course Code No. – 208

Total Credits=04

Total Contact Hours= 48

OBJECTIVES:

- 1. To know the Concept of an entrepreneur
- 2. To aware about Innovation & Creativity
- 3. To study the cases of successful entrepreneurs

Unit 1:

The Entrepreneurial Mindset Concept of an entrepreneur, Concept and Evolution of entrepreneurship, Distinction between entrepreneur and manger, Distinction between entrepreneur and intrapreneur, Attributes of entrepreneurs, Core elements of entrepreneurship, Entrepreneurship in a Developing economy, Factors affecting Entrepreneurship development, Entrepreneurship as a Process, Role of entrepreneurship in the developing economy.

Unit 2:

Launching Entrepreneurial Ventures Generation of ideas: Methods and process of generating ideas, sources of ideas and screening process Assessing opportunities: Challenges, pitfalls and critical factors of new venture; Business and Entrepreneurial development organizations Determining and acquiring required resources (Financial, Physical and Human): Search for entrepreneurial capital- Debt vs. Equity; Venture Capital Market; Angel Financing and Alternative sources of finance for Entrepreneurs Business Plan Preparation for new Ventures: Meaning of a business plan, benefits, elements and presentation

Unit 3:

Role of Innovation & Creativity, Creativity: Concept and process of creativity; role and importance of creativity and mental blocks to creativity Innovation: Meaning and importance of innovation; Types of innovation; Sources of innovation; Conditions for effective innovation at Organization level and Methods of protecting innovation and creativity: branding, trademarks, patents, copyrights and registered design protection

Unit 4:

Case Study of selected Indian Business Houses Note: Case Studies and examples of successful entrepreneurs and entrepreneurial ventures should be discussed at relevant places.

Suggested readings:

- 1. Entrepreneurship: A South Asian Perspective, Donald. F Kuratko& T.V Rao, Cengage Learning Publications, 2012
- 2. Family Business, Ernesto J. Poza, 3rd ed., 2010
- 3. Entrepreneurship and Small Business Management, C.B Gupta and S.S Khanka, Sultan Chand Publications, 2014
- 4. Entrepreneur Development, Taneja& Gupta, Galgotia Publishing Company, 2nd ed., 2012

OUTCOMES:

- 1. Students able to learn about entrepreneurship skills
- 2. Students can learnt the concept Innovation & Creativity
- 3. Understand how to manage business processes used in organizations

SKILLS DEVELOPED:

- 1. Leadership Skill
- 2. Communication Skill
- 3. Management Skill
- 4. Interpersonal Skill

M.B.A. Semester III Course Title: Management Control Systems Course Code No. – 301

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To inculcate the awareness about control systems in the business management environment

Unit – 1 Introduction to Management Control Systems

Basic Concepts- Evolution of control systems in an organization, Characteristics, Formal and Informal Control System, Strategies of different levels, Strategic Planning, Management Control and Operational Control, Cybernetic Paradigm of Grissinger, Goal Conflict, Goal Congruence

Unit – 2 Responsibility Centers

Types of Responsibility Centers – Revenue centre, Expense Centers, Profit Centers and Investment Centers, Measures used to evaluate their performances such as ROI, ROA, MVA, EVA – DuPont analysis

Unit – 3 Transfer Pricing

Objectives and Significance of Transfer pricing, Methods of Transfer Pricing - Cost Based Pricing, Market Based Pricing, Two step Pricing, Profit sharing, Dual Pricing, Related numerical problems

Unit – 4 Performance Analysis Tools

Budgeting, Budgeting Process, Types of Budget, Capital Budgeting, Financial Audit, Cost Audit, Management Audit, Activity Based Costing, Value Chain Analysis, Balanced Score Card, Compensation of Management Staff

Unit – 5 Management Control Systems for Different Organizations

Service organizations; Professional, Financial Service, Health Care Organizations: Challenges for Management Control Systems in Non Profit Organizations. Management Controls Systems for Projects

Outcomes: To get a thorough knowledge of the workings of the control systems, responsibility centers, transfer pricing etc.

- 1. Management Control Systems, 10th Ed. Anthony and Govindrajan
- 2. Practical Auditing B.N.Tandon
- 3. Cost Accounting B.K.Bhar
- 4. Management Accounting Khan & Jain
- 5. Financial Management Prasanna Chandra
- 6. Guidance note on Transfer Pricing ICAI Publication

M.B.A. Semester III Course Title: International Business Course Code No. – 302

Total Credits=04

Total Contact Hours= 48

Course Objective:

Student should get the knowledge of globalization, WTO and development of world trade, FDI, international strategy to set the business.

Unit - 1

Globalization – Forces, Meaning, Levels, Different Approaches and Stages in Globalization Introduction to Theories of International Trade by Adam Smith, Ricardo and Ohlin & Heckler Changing Nature of International Business, Managing In the Global, Market Place.

Unit – **2**

National Differences in Political Economy: Introduction, Political Systems, Economic Systems, Legal Systems, the Determinants Of Economic Development, States In Transition Differences In Culture: Introduction, Social Structure, Religion, Language, Education, Culture And The Workplace, Cultural Change.

Unit-3

Multinational Service Organizations, Indian Companies Becoming Multinationals- Potential, Need And Problems, Mercantilism, Absolute Advantage, Comparative Advantage, National Competitive Advantage, Porter's Diamond – WTO & Development Of World Trade, Regional Grouping Of Countries And Its Impact.

Unit – 4

Foreign Direct Investment: Introduction, FDI In The World Economy, Advantages Of Host And Home Countries, The Global Monetary System: An Introduction To Foreign Exchange Market, Functions Of Foreign Exchange Market.

Unit - 5

International Business Strategy: Introduction, Strategy and the Firm, Profiting From Global Expansion, Pressures For Cost Reductions And Local Responsiveness, Mode of Entry And Strategic Alliances, International Marketing Mix, International Mixing Strategies To Different Stages Of Product Life Cycle, International Marketing Information System.

- 1. Dewan J. M. and Sudarshan K. N., (2014), "International Business Management", Discovery Publishing House Pvt. Ltd., New Delhi.
- 2. Sundaram Anant K. and Black J. Stewart, (1995), "The International Business Environment Text & Cases", PHI Learning Pvt. Ltd., New Delhi.
- 3. Cherunilam Francis, (2011), "International Business Environment", (5th Edition), Himalaya Publishihng House Pvt. Ltd., Mumbai.
- 4. Czinkota Michael R., Ronkainen Iikka A. and Moffelt Michael H., (2013), "International Business", (8th Edition), John Wiley and Sons, New Delhi.
- 5. Czinkota Michael R., Ronkainen Iikka A. and Moffelt Michael H., (2013), "International Business", (7th Edition), Cengage Learning India Pvt. Ltd., New Delhi.
- 6. Rao Subba R., (2008), "International Business Text & Cases", (2nd revised and enlarged Edition), Himalaya Publishing House Pvt. Ltd., Mumbai.
- 7. Hill, C.W.L. And Jain, A.K., (2008), "International Business: Competing In the Global Marketplace", (6th Edition), Tata Mcgraw Hill Education, New Delhi.
- 8. Cherunilam Francis, (2010), "International Business: Text and Cases", (5th Edition), Prentice Hall India Learning Pvt. Ltd., New Delhi.
- 9. Paul, J., (2010) "International Business" (5th Edition), PHI Learning Pvt. Ltd., New Delhi.

- 10. Ball, D., Geringer, M., Minor, M. And Mcnett, J., (2009), "International Business: The Challenge Of Global Competition", (11th Edition), Tata McGraw Hill Education, New Delhi.
- 11. Deresky, H.,(2011), "International Management: Managing Across Borders and Cultures", (6th Edition), Pearson Education Pvt. Ltd., New Delhi. 12. Griffin, R., (2012), "International Business", (7th Edition), Pearson Education Pvt. Ltd., New
- Delhi.

Course outcomes:

Students can get the process of international business in this competitive market, they can gain then strategies to develop to sustain in the market and make preparation to adopt better international Business strategies.

M.B.A. Semester III Course Title: Summer Internship Report Course Code No. – 303 A, B, C, D

Total Credits=04 Total Contact Hours= 48

Objectives:

1. To provide practical knowledge to student through SIR

To make MBA students aware of Industrial Environment by self experience students are sent for "Summer Internship "of minimum fifty five days duration in a Business Organization / Company.

☐ It is to be carried out under the guidance and supervision of nominated Business Executive of the concern company.

☐ After the completion of Summer Internship students shall join third semester course. During third semester student will submit a written Summer Internship report in following format:

semester student with subtinit a written Summer Internship report in rone wing format.			
Unit: I Research Design	Development of Research Proposal:		
and Methodology	Introduction to Research proposal:		
	1. Introduction and Theoretical Framework		
	2. Statement of the Problem		
	3. Purpose & Objectives of the Study		
	4. Review of the Literature		
	5. Questions and/or Hypotheses		
	6. The DesignMethods and Procedures		
	1.Sampling		
	2.Instrumentation		
	3. Data Collection		
	4. Data Analysis		
	7. Limitations and Scope /Delimitations		
	8. Significance of the Study		
	9. Unit Scheme		
Unit: II Theoretical framework,	Theoretical framework and Review of relevant		
	literatures		
Unit: III Organizational Profile	Organizational Profile/frame work		
Unit : IV Data Analysis	Data presentation, analysis & interpretation and		
Unit: IV Findings and suggestions	Findings and suggestions		

Panel of two faculties will examine the report. The evaluation details are given below:

EVALUATION SCHEME:

☐ Since this is four credit course, will be evaluated for hundred marks
A) Project Report (50 Marks) B) Viva Voce (50 Marks)

NOTE: Candidate will be admitted to third semester, provided He/ she has Undergone practical training. He/ she should submit a certificate of completion that is dully signed and stamped by Business Executive Guide & Unit head of respective organization.

OUTCOMES:

- 1. Students aware of Industrial Environment by self experience
- 2. Student gets practical exposure to management concept
- 3. Learning by doing

SKILLS DEVELOPED:

- 1. Managerial Skill
- 2. Concept formation Skill
- 3. Increase in competency level
- 4. Ready to do similar work

Specialization: Disaster Management

Course Title: Natural and Manmade Disasters Studies

Course Code No. – 304 (A)

Total Credits=04

Total Contact Hours=48

Learning Objectives:

- To orient students with different natural and manmade disasters
- To discuss India's Disaster vulnerability profile

Unit 1 Water and Wind Related Disasters

- *Topic 1:Flood:* Nature of Floods, Geographical Distribution, Causes and Impacts of flood, Forecasting, warning and monitoring, Preparedness and response, Mitigation, Case studies
- *Topic 2 : Drought:* Types of Droughts, Causes of Droughts, Space and Time characteristics of droughts, Drought prone areas of India, Vulnerability to drought and its impact. Predictability, Forecasting, warning and Mitigation, Drought Management in India, Case studies
- *Topic 3 : Cyclone:* Geographical Distribution, Cyclone: Formation and Structure, Adverse effects of cyclone: Winds, Rain fall and storm surge, Cyclone warning and forecasting system, Response

Unit 2 Geologically Related

- *Topic 1:Earthquakes:* Earthquakes in India, Earthquake occurrence and Measurement, Hazards and Impacts associated with an Earthquake, Earthquake: Risk Mitigation, Case studies
- *Topic 2 : Landslides:* Classification of Landslides, Causes and Impacts, Risk reduction measures, Land slide disaster management in India, Case studies
- Topic 3 :Avalanches: Avalanche formation and classification, Avalanche Prone areas, Avalanche Disasters in India, Avalanche Hazard Mitigation and Management Plans, The snow avalanche study establishment, Case studies
- Topic 4: Volcanic Eruptions: Volcanic Hazard: Nature and causes, Impact: Hazard associated with volcanoes, Regional distribution, Volcanoes in India, Volcanic Hazard: Monitoring and Mitigation, Case studies

Unit 3 Climate Change

- *Topic 1: Global Warming :* Earth's climate system and Monitoring, Green house effect, climate change and Global warming, Impacts of Global warming
- *Topic 2: Sea Level Rise :* Measuring sea level rise, Sea level change: causes, Sea level rise: Impacts, Sea level Rise and coastal zone management, Response strategies

Topic 3: Ozone Depletion: Characteristics of Earth's Atmosphere, Production and destruction of atmospheric zone, Measurement of atmosphere zone, Geographical and seasonal distribution of total column zone, Regulatory policies, Impact of changes in atmosphere

Topic 4: Heat and Cold Waves: Affected regions in India, Causes and Impacts, Prevention and Preparedness Rescue and relief, Case studies

Unit 4 Chemical, Biological, Radiological and Nuclear Disasters (CBRN)

Causes and Impacts, Institutional aspects, Factors contributing to vulnerability, Preparedness and Response, Case studies

Unit 5 Fire and Accidents

Topic 1: Fire : Understanding fire ,Types - Building Fire, Coal Fire, Forest Fire, Oil Fire; Causes and Impacts; Preparedness and response measures, case studies

Topic 2: Accidents: Types- Road Accidents, Air accidents, Sea accidents; Causes and Impacts; Accidents: Disaster management; Case studies

Outcome:

Students will learn various natural and man made disasters and also it will help them in doing hazard and vulnerability analysis.

- Goel S.L., (2007), Disaster Administration and Management, Text & Case studies, Deep and Deep Publications, New Delhi.
- Bourriau & Janine, Understanding Catastrophe , (1992), Cambridge University Press, Cambridge.
- Ghosh G.K, (2006), Disaster Management, 6th edition, A.P.H. Publishing Corporation, New Delhi.
- Singh S.K.& Kundu S.C., Disaster management, William Publications, New Delhi.
- Sharma V.K. & Vinod K, (1995), Disaster Management, IIPA, New Delhi.
- Goel S.L., (2006), Encyclopedia of Disaster Management, Deep and Deep Publications,
 New Delhi.

Specialization: International Finance and Banking Course Title: Security Analysis and Portfolio Management

Course Code No. – 304 (B)

Total Credits=04

Total Contact Hours= 48

Objective: To acquaint students with notions of investments and securities market structure as well as to lead them into discussion of modern investments and portfolio theories. Also to equip them with ability to carry out security valuations and creation and monitoring of investment portfolios.

Unit – 1 Introduction

Concept of Investment, Objectives of Investment, Classification of Investment, Process of Investment, Concept of Risk and Return, Diversification of Risk

Unit - 2 Stock market in India

Bombay Stock Exchange, National Stock Exchange, Over The Counter Exchange of India, Regulation of Securities Market (SEBI), Types of Security Market Indices In India-BSE Sensex BSE 100 Index, NSE-Nifty

Unit – 3 Fundamental Analysis and Technical Analysis

Economic Analysis, Industry Analysis, Company Analysis, Concept of Technical Analysis, Efficient Market Hypothesis (EMH), Forms of Efficient Market Hypothesis

Unit – 4 Portfolio Management

Meaning Of Portfolio Management, Portfolio Construction Approaches – Markowitz Model & Efficiency Frontier, Capital Asset Pricing Model (CAPM), Arbitrage Pricing Theory (APT)

Unit - 5 Portfolio Performance Measures and Portfolio Revision

Sharpe's Performance Index, Treynor's Performance Index, Jensen's Performance Index, Portfolio Diversification, Portfolio Revision Techniques -Formula Plan, Constant Rupee Value Plan, Constant Ratio Plan, Variable Ratio Plan

Suggested Readings:

- Security Analysis and Portfolio Management Avadhani .V.A.- Himalaya Publishing House, 9th Edition
- Security Analysis and Portfolio Management Donald Fischer &Ronald Jordon-Pearson Education, 6th Edition
- Investment Analysis & Portfolio Management –Frank Reilly &Keith Brown-Cenage Learning, 8th Edition
- Investment Management Dr.Preeti Singh- Himalaya Publishing House,16th Edition
- Investment Analysis & Portfolio Management Prasanna Chandra (Tata Mcgraw Hill) 3rd
 Edition

Outcomes: Student will be able to analyze various securities and construct portfolio. Also student will get acquainted with security market.

Skills developed: Investment Management Skills, Financial Management Skills

Specialization: Human Resource Development

Course Title: Employee Training Course Code No. – 304 (C)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: The course aims at exposing the learner to the Concept and practice of training and development in the modern organizational setting

Unit-1 Introduction to Training

Meaning, Objectives, Role, Levels, Modes of training; Training Process, Employee Development, Difference between Training and Development

Unit-2 Training Needs Assessment

Objectives of training needs analysis - Identification of training needs and the process, tools and techniques – organizational analysis, person analysis and person analysis, Competency models

Unit-3 Design and Implementation of Training Program:

Training Techniques and Methods, Trainer Identification, Training the Trainer, Trainer Roles and Functions, Designing a Training Module, Training Budget, Conducting Training Program, Training Group and its Dynamics

Unit-4 Evaluation of Training Program

Objectives of evaluation, Evaluation Process, Role of trainer and line manager in evaluations, Cost benefit analysis, Kirkpatrick Model of Evaluation, CIRO Model, Cost-Benefit Analysis, ROI Of Training.

Unit-5 Emerging Trends in Training

Outsourcing of Training, Gamification, team training and six sigma training; Electronic Enabled Training Systems, Multimedia Training, E-Learning, Distance Learning, Training and development initiatives of some selected companies from private and public sectors and MNCs

- 1. Employee Training and Development Raymond Noe, Mc Graw Hill Publication
- 2. Every Trainers Handbook- Devendra Agochia
- 3. 360 Degree Feedback, Competency Mapping & Assessment Centre- Radha Sharma Page1of 305-C
- 4. Training and Development- S.K. Bhatia
- 5. HRM-Biswaieet Pattanavak
- 6. Human resource management Garry Dessler, PHI, New Delhi
- 7. Strategic HRM Jeffery Mello, Thompson publication, New Delhi
- 8 .Strategic HRM Charles Greer, Pearson education Asia, New Delhi
- 9. Pareek Uday, "Beyond Management"
- 10. Tropman John Compansation Solution, Jossey –Bass Publication, 2001
- 11. Martocchio Joseph Strategic compensation HRM approach, Prentice hall, 2001

Specialization: Marketing Management

Course Title: Marketing Research Course Code No. – 304 D

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To study the process of marketing research
- To learn the application areas of Marketing research

Unit 1 Introduction to Marketing Research

Definition, Significance of Marketing Research, Role and scope of Marketing Research, Advantage of Marketing Research, Tools of Marketing Research, Limitation of Marketing Research, Marketing information system, Problems of Marketing Research in India, Issues and emerging trends in Marketing Research,.

Unit 2 Steps in Marketing Research

Meaning of steps, significance and need of scientific steps to be used in Marketing Research, Identification of problem, Defining and redefining the problem, developing the research plan, Decision of quantative /qualitative research to be conducted

Unit 3 Sampling

Meaning of sampling, deciding the sample size, sample selection methods- probability method-simple random sampling, cluster or area sampling – Non probability sampling- convenience sampling, judgment sampling, quota sampling

Unit 4 Data Collection and presentation

Meaning of data, significance of data, types of data, source of data collection, preparation of questionnaire/schedule for data collection, Does and don'ts in questionnaire, focus group and depth interview, analysis of data, decision making from collected data

How to present data, layout of data, title page, letter of authority, letter of transmittal, forward/preface, table of contents, list of tables/charts/diagram, physical presentation of the report, arranging the references, bibliography, appendices.

Unit 5 Advertising research

Advertising research, stages involved in advertisement research, Media research, Recall of advertisement, measuring effectiveness of advertisement, testing of advertisement copy before realize, How to read advertisement and use them for decision making, Test marketing.

Outcome:

After learning this course, students will be able to conduct marketing research which will help them in formulating marketing strategies

- Kinnear and Taylor, (1995), Marketing Research An applied approach, 5th edition, McGraw-Hill, New York
- Malhotra N.K, & Dash S., (2011), Marketing research an applied orientation, 6th edition, Pearson Education Inia, New Delhi
- Paul G. & Tull D.S., (1978), Research for Marketing Decisions, 4th edition, Longman Higher Education
- Boyd H.W., Stasch S.F., Homewood& Richard D., (1989), Marketing research Text and cases, 7thEdition, Richard D. Irwin Inc., Homewood, Illinois
- Nargundkar R., (2003), Marketing Research-Text and Cases, 2nd Edition, Tata Mc Graw Hill Publications, New Delhi
- Aaker, kumar, Day & Leone, (2009), Marketing Research, 10th edition, Wiley, New Jersey.

Specialization: Disaster Management

Course Title: Disaster Preparedness

Course Code No. – 305 (A)

Total Credits=04

Total Contact Hours= 48

Learning Objective

- To teach the concept of Disaster Preparedness
- To orient students about preparedness measures for various natural and manmade disasters

Unit 1 –Introduction

Disaster Management Cycle, Disaster Preparedness: concept and significance, Disaster Preparedness Measures, Institutional Mechanism for Disaster Preparedness, Disaster preparedness with special needs/vulnerable groups

Unit 2 – Disaster Preparedness Plan

Concept and Significance, Disaster Preparedness Plan essentials ,Community Based Disaster Preparedness plan.

Unit 3

Hazard monitoring, tracking and modeling, Early warning systems, warning protocols, India Disaster Resource Network, , Emergency Sanitation/Shelter environments, worst scenario analysis, Emergency operation Centre, Role of Information, Education, Communication and Training

Unit 4 Preparation

Material, relief required- sources of relief, modes and means of transport, medical facility and communication network. Preparation of manpower, awareness of damages, perception, reaction time. Authority: Hierarchy set-up, direction of communication

Unit 5 Emerging Technologies in Disaster Management

Remote sensing, Disaster Mapping, Aerial Photography, land use zoning, Wireless and Radio, HAM radio Disaster Preparedness: Policy and Programmes

Outcome:

A trained students will be able to implement holistic approach of Disaster preparedness resulting in minimum losses.

- Goel S.L., (2007), Disaster Administration and Management, Text & Case studies, Deep and Deep Publications, New Delhi.
- Singh R.B., (2006) Natural Hazards And Disaster Management: Vulnerability And Mitigation, Rawat Publications, New Delhi.
- Ghosh G.K, (2006), Disaster Management, 6th edition, A.P.H. Publishing Corporation, New Delhi.
- Singh S.K.& Kundu S.C., Disaster management, William Publications, New Delhi
- Sharma V.K. & Vinod K, (1995), Disaster Management, IIPA, New Delhi.
- Goel S.L., (2006), Encyclopedia of Disaster Management, Deep and Deep Publications, New Delhi.

Module No. – 305-B

Specialization: International Finance and Banking Module Title: Financial Markets and Institutions

Credits: 04 Total Contact Hours = 48 hrs

Objective: To provide student's exposure to all financial institution and markets and their working. Also to acquaint them with working and management of various financial services recently provided by financial institutions.

UNIT I Overview of Indian Financial System

Developments Since 1991, Various Financial Intermediaries, Role Of Financial Intermediaries, Money Market, Money Market Instruments, Capital Market, Capital Market Instruments, Regulatory Authorities In Financial Markets-SEBI, RBI

UNIT II Non-Banking Financial Companies

Introduction, Importance of NBFCs, Regulations Affecting Operations of NBFCs in India

UNIT III Merchant Banking

Introduction, Nature, Functions of Merchant Banker, SEBI and Merchant Banking in India, Leasing Concept – types – Leases Vs Borrowing

UNIT IV Mutual Funds

Concept – Types of Funds, Advantages SEBI and Regulation of Mutual Funds – Evaluation of Performance of Mutual Funds

UNIT V Venture Capital

Nature and Scope, Regulatory Framework, Venture Capital Investment Process, Evaluation Criteria, Limitations, Problems of Venture Capital Funds in India, Global Experience of Venture Capital

Suggested Readings:

- Financial Institutions and markets–L.M.Bhole and J.Mahakud- Tata McGraw Hill-5th Edition.
- Indian Financial System H.R.Machiraju Himalaya Publishing House-2nd Edition.
- Marketing of financial services V.A.Avadhani Himalaya Publishing House-3rd Edition.
- Financial markets and services Gordon and Natrajan Himalaya Publishing House-6th Edition.
- Financial markets & Institutions Anthony Saunders & Marcia Cornett Tata McGraw Hill-3rd Edition.

Outcomes: Student will get aware with various financial institutions and financial services.

Skills Developed: Market Management Skill, Financial Services Management Skills

Specialization: Human Resource Development

Course Title: Human Resource Accounting

Course Code No. – 305 (C)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To create awareness regarding the concept, need and relevance of HRA
- 2. To familiarize with the different methods of quantification of HR Accounting and its application to HRM

Unit-1 Introduction to HRA:

Meaning, Definition, Objectives & Importance of HRA; Historical Development of HRA; HRA for Managers & HR Professionals; Modern Market Investment Theory

Unit-2 HR Accounting:

Methods of measurement in HRA – cost approach & economic value approach; Classification of Costs in HR Accounting; Development of the Concept – An Historical Score Card

Unit-3 HR Accounting Design, Preparation:

Design, Preparation & Implementation of HR Accounting, Design of HR Accounting Process & Procedures for each of the HR Sub-system including Recruitment, induction, PA and Training

Unit-4 Responsibility Accounting and Management Control:

Responsibility Accounting and Management Control; Management Control Structure and Process; Behavioral Aspects of Management Control – Social Control

Unit-5 HR Accounting:

HRA Software; HRA Oriented Reporting Processes including P & L Accounts & Balance Sheet; Experiences and Extrapolations [for future scenarios] on HRA

Suggested readings:

- 1. Human Resource Accounting: Advances in Concepts, Methods and Applications (Hardcover), "Eric G. Flamholtz", Springer; 3 edition, ISBN: 0792382676
- 2. How to Measure Human Resource Management (Hardcover), Jac Fitz-enz, et al, McGraw Hill,
- 3. Accounting for Human Resources: Rakesh Chandra Katiyar, UK Publishing House.
- 4. Human Resource Accounting: M. Saeed, D.K. Kulsheshtha, Anmol Publications.
- 5. Human Resource Accounting: D. Prabakara Rao, Inter India Publications.
- 6. Becker B E, Huselid MA, Ulrich D, "The HR Scorecard" Harvard Business School Press, 2001
- 7. Delivering Competitive Advantages Author: Clive Morton, Andrew Newall, Jon Sparkes Pub: Jaico Publishing House 1st edition
- 8. www.od.com
- 9. www. shrm.org

OUTCOMES:

- 1. Students understand concept of HR Accounting
- 2. Students can design of HR Accounting Process
- 3. Understand how to prepare HR Accounting

SKILLS DEVELOPED:

- 1. HR Accounting Skill
- 2. HR Audit Skill
- 3. HR Quantification Skill
- 4. Skill of deciding HR Cost

Specialization: Marketing Management

Course Title: Consumer Behavior Course Code No. – 305 (D)

Total Credits=04

Total Contact Hours=48

Objective:

- 1. To familiarize the students with the behavioral aspects of consumers.
- 2. To understand the internal forces, external influences and processes that goes on

To affect consumer behavior, the challenges generated for the marketers and

The strategies which could be implemented

Unit - 1

Meaning of customers and consumers, Consumer Roles, Consumerism and De-marketing, Importance and impact of consumer behavior in today's Marketplace, 7 O's framework for consumer behavioral analysis.

Unit – 2

Intervening external environment variables – Factors effecting consumer decision making culture, subculture, social class, social groups, family decision making opinion Leadership.

Unit - 3

Intervening individual determinants – motivation, personality and self-concept, perception and information processing, learning and memory, Attitudes Formation & Change – Consumer search process.

Unit – 4

Decision making process, buying roles, types of buying behavior, buying decision stages Pre-post-purchase behavior, Rural consumer behavior, Organizational buying behavior, Behavior for FMCGs/OTC v/s Consumer durables v/s Services, Leading Customers from Attention to Action, Delivering an Action Inspiring Message, Educating consumers with a marketing message, Convincing Consumers to Adopt New Products, The difference between repeat, buying and customer loyalty, Why loyalty is important for business

Unit – **5**

Understanding Marketing Ethics, Understanding how unethical marketing affects consumer behavior, Recognizing a Marketer's Ethical Responsibilities, Evoking Awareness through Positioning, Understanding the importance of positioning, Developing a Unique Selling Proposition, Crafting a Strong Positioning Statement, How change affects consumers and their behavior, Minimum five case studies should be discussed.

Suggested Readings:

- Schiffman G. Leon and Kanuk L. Lesliec, (2009), "Consumer Behavior", (9th Edition), PHI Learning Pvt. Ltd., New Delhi.
- Nair Suja and Kumar Niraj, (2010), "Consumer Behavior and Marketing Communication", Himalaya Publishing House, New Delhi.
- Nair R. Suja, (2013), "Consumer Behavior and Marketing Research", Himalaya Publishing House, New Delhi.
- Nair R. Suja, (2011), "Consumer Behaviour in Indian Perspective", (2nd Edition), Himalaya Publishing House, New Delhi.
- Saxena Rajan,"Marketing Management", (2009), (4th Edition), Tata McGraw Hill Companies, New Delhi.
- 9) Kotler Philip, Keller Kevin lane, Koshy Abraham, Jha Mithileshwar, (2009),"Marketing Management", (13th edition), Prentice Hall of India Pvt. Ltd., New Delhi.

Internet References Books:-

- www.consumerpsychologist.com
- www.consumerpsychology.net
- www.demographics.com

Outcomes:

By learning Consumer behavior students able to understand the behavioral patterns of the customers and they may adopt required strategies to attract towards desired products, offered by the organizations.

Specialization: Disaster Management Course Title: Environment Studies

Course Code No. – 306 (A) (1) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- To study the ecosystem and various natural sources
- To orient students about the biodiversity in India
- To discuss various issues related to environment and their impact

UNIT-1: Introduction:

Definition; Scope and importance, Need for public awareness

UNIT-2: Natural Resources:

Renewable and non-renewable resources; Natural resources and associated problems;

- a) Forest resources: Use and Over-exploitation, deforestation, case studies. Timber extraction, mining, dams and their effects
- b) Water resources: Use and over-utilization of surface and ground water, floods, drought, conflicts over water, dams benefits and problems
- c) Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources, case studies
- d) Food resources: World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies
- e) Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources, Case studies
- f) Land resources: Land as a resource, land degradation, man induced landslides, soil erosion and desertification
 - Role of an individual in conservation of natural resources
 - Equitable use of resources for sustainable lifestyles

UNIT-3: Ecosystems

- Concept of an ecosystem, Structure and function of an ecosystem, Producers, consumers and decomposers, Energy flow in the ecosystem, Ecological succession, Food chains, food webs and ecological pyramids.
- Introduction, types, characteristic features, structure and function of the following ecosystem:
 - a. Forest ecosystem
 - b. Grassland ecosystem
 - c. Desert ecosystem
 - d. Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries)

UNIT-4: Biodiversity and its Conservation

- Introduction-Definition: genetic, species and ecosystem diversity
- Biogeographical classification of India
- Value of biodiversity: consumptive use, productive use, social, ethical, aesthetic and option values
- Biodiversity at global, National and local levels
- India as a mega-diversity nation
- Hot-spots of biodiversity

- Threats to biodiversity: habital loss, poaching of wildlife, man-wildlife conflicts
- Endangered and endemic species of India
- Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity

UNIT-5: Social Issues and the Environment

- From Unsustainable to Sustainable development
- Urban problems related to energy
- Water conservation, rain water harvesting, watershed management
- Resettlement and rehabilitation of people; its problems and concerns. Case studies
- Environmental ethics: Issues and possible solutions
- Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust
- Wasteland reclamation
- Consumerism and waste products
- Environment Protection Act

Outcome:

After learning this module student will get familiarize with the ecosystem and issues related to environment system.

- 1. Agarwal, K.C., (2001), Environmental Biology, Nidi Publ. Ltd., Bikaner.
- 2. Bharucha Erach, The Biodiversity of India, Mapin Publishing Pvt. Ltd., Ahmedabad India.
- 3. Brunner R.C., (1989), Hazardous Waste Incineration, McGraw Hill Inc.
- 4. Clerk B.S., Marine Pollution, Clanderson Pross Oxford (TB).
- 5. Cunningham, W.P.Cooper, T.H. Gorhani, E & Hepworth, M.T.2001, Environmental Encyclopedia, Jaico Publ. House, Mumbai.
- 6. De A.K., Environmental Chemistry, New Age International Pvt. Ltd., New Delhi.

Specialization: Disaster Management Course Title: Managing Human Behavior

Course Code No. – 306 (A) (2) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

To develop an understanding of the structure and role of human behaviour in disaster management

Unit - 1 Individual Dimensions of Organizational Behaviour

Nature of Human Behaviour- Concept, Process, Managerial Implications, Individual differences, Perception- Meaning, Perceptual Process, Perceptual Organization, Interpersonal Perception Attitudes and Values- Formation, Theories of attitude formation, attitude change, Values Motivation- Motivation and behaviour, Motivation and performance, Theories of motivation,

Unit- 2 Group Dimensions of Organizational Behaviour I

Group Dynamics- Formal and Informal Groups, Group Behaviour, Group Decision Making Team dynamics- Types of Teams, Effective Team, Team Creation, Task force, Quality Circle Leadership- Concept, Leadership Styles, Leadership development, leadership & technology

Unit- 3 Group Dimensions of Organizational Behaviour II

Conflict-Levels of Conflict, Process, Conflict Management, Negotiation, Grievance management Stress-Concept, Sources of stress, Stress Management, Stress and Performance Change-Levels of change, Types of change, Change process, Change management

Unit- 4 Training and Development

Meaning, Objectives, Training Process, training needs analysis, Training Techniques and Methods, Evaluation, Training Budget, Training outsourcing, E-training, Emerging Trends in Training, Counseling

Unit-5 Cases of managing human behaviour in disaster management

Indian cases in natural disasters and man-made disasters Global cases in natural disasters and man-made disasters

- 1. Organizational Behavior, Stephen Robbins, 9th Ed., Prentice Hall International Inc.
- 2. Organizational Behavior- L. M. Prasad, Sultan Chand & sons publications

Specialization: Disaster Management

Course Title: Community Based Disaster Management

Course Code No. - 306 (A) (3) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To promote the community based disaster management practices
- To strengthen community by educating students with new concepts and case studies in this field

Unit 1

Concept of community, it's functioning, formal and informal groups, community networks, Community based Disaster Management

Hazard profile, Vulnerability Assessment, vulnerability reduction

Community Based Disaster Management's critical elements and features, challenges and limitations of community preparedness

Status of Indian Community in terms of capacity and effects of Disaster, Vulnerable groups

Unit 2

Needs for training, advantages, Methods of training, Training process, team building, Management of Human resources

Unit 3

Resources for Community based preparedness and mitigation programs- Risk assessment, Financial resources, Livelihood strategy, Social protection, Housing, community networks, Information sharing, Government fiscal support, Disaster fund, Insurance, Social fund, Public programs, microfinance, early warning system, Resource mobilization

Preparedness of community in terms of : Mitigation, Prevention, Response

Unit 4

Community level disaster management plans in rural and urban areas. School, Residential and Public place safety.

Role of NGO in Disaster Management

Unit 5

Planning and Implementing Community Based Disaster Management Plan

Course Outcome:

Trained students will promote Community based disaster management practices; making disaster management more effective and efficient.

Suggested Readings:

- Sahani P., (2004), Disaster Mitigation Experiences and reflections, Prentice Hall of India Pvt ltd, New Delhi.
- Sustainable Community Based Disaster Management Practices in Asia : A user guide by Kobe, Japan-UNCRD.
- Sahani P., (2004), Disaster Risk Reduction in South Asia, Prentice Hall of India Pvt ltd, New Delhi.
- Modh S., Citizens guide to Disaster management, Macmillan Publishers India Ltd., New Delhi.
- Modh S., Bawa & Noorjahan (1997), Non-Government Organizations in Development: Theory and Practice, Kanishka Publishers, New Delhi.
- NGOs and Socio-Economic Development Opportunities, (2000) ,Deep and Deep Publications, New Delhi.

Community Based Disaster Management: A Guide for Trainers-

Knowledge Links Private Limited, Practical Action (Formerly ITDG-South Asia) and the Centre for Disaster Management, HCM Rajasthan State Institute of Publi

Specialization: Disaster Management Course Title: Cyber Terrorism and Information Warfare Course Code No. – 306 (A) (4) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- To make students aware about cyber terrorism
- To measures for reducing the threat of cyber terrorism

Unit-1

Concept of Information Society, Knowledge management, Cyber Space, Digital Economy, Critical infrastructure, Critical Information Infrastructure, Internet as Global Information Infrastructure.

Unit -2

Introduction to Cyber Terrorism and Cyber warfare, Terrorist Atrocities, The use of IT by Terrorist, Characteristic of Cyber Terrorism, Factors Contributing to the Existence of Cyber terrorism, Real Examples of Cyber Terrorism, Political Orientation of Terrorism, Economic consequences.

Unit - 3

Cyber crime, Types of cyber crime: Hacking, Virus, Worm, Trojan Horse, mall ware, Fraud and theft, cyber homicide, Current Cyber Attack methods, Criminal threats to IT infrastructure, Web security, Basic cyber forensics, Internal Penetration, External penetration, your Role on Cyber attacks. Cyber crime and Law, Cyber Jurisdiction, Indian IT ACT.

Unit -4

Fundamental Concepts of Information Security, Information warfare, Levels of Information war, Cost of Information Warfare, Cyber disaster, disaster planning, Why disaster planning, Company Wide disaster planning, Business Impact analysis.

Unit -5

Threat, Vulnerability and Risk, best practices in security policies, Formulate a security policy and identify security policy categories, Fundamental Concepts of Risk Analysis, Risk analysis Factors, Risk Analysis: An ongoing process, analyzing economic impacts, How to minimize Risk, Important of ongoing risk analysis and define incident handling Procedure.

Suggested Readings:-

- Thomas M.C., Lee J., Macdonald S., (2014), Cyber terrorism Understanding, Assessment, and Response, Springer, New York.
- Verton D., (2003),Black Ice: The Invisible Threat of Cyber-terrorism, 1st edition ,McGraw-Hill Osborne
- Walter Laqueur, Yohana Alexander, "The terrorism Reader: A historical methodology".
- Alexander Y & Swethan M.S.,(1999), Cyber Terrorism and information warfare: Threats and responses, 1st edition, Oceana TM
- Alexander Y., (1976), International Terrorism: National Regional and Global Perspective, Praeger, New York.

Specialization: International Finance and Banking

Module Title: Mergers and Acquisitions

Course Code No. – 306 B (1)

Credits: 04 Total Contact Hours = 48 hrs

Objective: To provide student's exposure to various aspects of mergers and acquisitions and enable students to understand the valuation theories of companies during mergers and acquisitions.

UNIT I - Introduction

Meaning of Corporate Restructuring, Objectives of Corporate Restructuring, Forms of Corporate Restructuring, Merger, Consolidation, Acquisition, Demerger, Carve-out, Joint Venture

UNIT II – Mergers and Acquisitions

Meaning, Reasons of Mergers and Acquisitions, Classification of Mergers, Synergy & Dangers of Mergers & Acquisitions, Financial considerations in Mergers & Acquisitions, Problems encountered during acquisitions and amalgamations.

UNIT III - Mergers and Acquisitions Theories

Friedrich Trautwein's Merger Motive Model, Monopoly Theory, Efficiency theory, Valuation Theory, Raider Theory, Empire Building Theory

UNIT IV - Valuation of Companies

Concept of value of a company, Methods of enterprise and equity valuation, Dividend Discount Model, Asset based valuation approach, Relative valuation approach, Capitalization of earnings approach, Cash flow based valuation approach

UNIT V – Funding of Mergers & Acquisitions

Methods of effecting payment of consideration, Sources of funds, Domestic acquisitions, Cross border acquisitions by Indian companies, Leveraged buyout and Management buyout. Case – studies of acquisitions, mergers and demergers

Suggested Readings:

- Mergers, Acquisitions & Corporate Restructuring Prasad Godbole -Vikas Publishing House pvt ltd.-1st Edition
- Mergers, Restructuring & Corporate Control Fred Weston, Kwang chug, Susan Hoag (PHI Learning pvt ltd.) Indian Edition

Outcome: Student will be able to find the change in financial position of a firm due to mergers and acquisition of firms.

Skills Developed: Financial Decision Making Skills

Specialization: International Finance and Banking

Course Title: Corporate Financial Restructuring

Course Code No. – 306 (B) (2) (Elective I)

Total Credits=04

Total Contact Hours= 48

Objective: To develop the perspective of financial policy as a subset of corporate strategy & to have insight on financial decisions and familiarize students with various techniques of corporate restructuring, and valuation methods & their application used by corporate in real life.

Unit – 1 Fundamental Conceptualization of strategic Finance Management

Basic Concept of Finance, Risk & Return, Advance Application of Capital Budgeting, Investment Appraisal Decision

Unit – 2 Corporate Financing & Dividend Policy decision

Impact of Different Patterns of Capital Structure, Evaluation of Alternatives of Long Term Finance and Working Capital Financing, Different Issues In Dividend Policy Decision, Effect of Leverage Analysis on Dividend Policy Decision

Unit – 3 Corporate Restructuring

Fundamental Concept of Corporate Restructuring, Different Means, Motives & Applications of Corporate Restructuring, Mergers & Acquisitions Concept, Process

Unit – 4 Accounting, Taxation & legal aspects of M&A

Accounting Standard - 14, Company Law & Competition Act for M&A, SEBI's Rules & Regulations for M&A

Unit – 5 Valuation

Fundamental of Valuation, Different Approaches of Valuation – Comparable Company & Transaction Analysis Method, DCF, Real Option Method, Formula Approach for Valuation

Suggested Readings:

- Principle of corporate Finance Brealey & Myers, Tata McGraw Hill, Latest Edition
- Mergers, Acquisitions and Corporate Restructuring Prasad Godbole, Vikas Publication, Latest Edition
- Takeovers, Restructuring, and Corporate Governance James J. Fred Weston, Mark L. Mitchell, J. Harold Mulherin Pearson Education, Latest Edition

Outcome: Student will get familiarize with various techniques of corporate restructuring and its applications.

Skills Developed: Decision Making Skills, Strategic Management Skills

Specialization: International Finance and Banking

Course Title: Strategic Financial Management

Course Code No. – 306 (B) (3) (Elective I)

Total Credits=04

Total Contact Hours= 48

Objective: To acquaint students with various concepts of strategic financial management and make the students familiar with the integration of various techniques in decision making.

Unit – 1 Introduction to Strategic Financial Management

Conceptual Frame work – 9-S Model for strategic Financial Management – Rights Issue – Initial Public Offer – Private Placement

Unit – 2 Capital Structure Planning

Estimating Financial Requirements – Understanding Debt –Debt Securitization – EBIT-EPS Analysis Indifference Point – Levered Beta – Un-levered Beta (problems and cases)

Unit – 3 Corporate Acquisitions

Types of Acquisitions – Mergers – Reasons – Exchange Ratio – Takeovers – (Problems and cases)

Unit – 4 Corporate Valuation

Different Approaches for valuing business enterprises – Concept of valuation of shares – Various Methods of valuation of shares – valuation of Goodwill – Estimating Equity Free Cash Flows — Economic Value Added Approach. (Problems and cases)

Unit – 5 Corporate Restructuring and Reengineering

Changing Ownership – Spin-off – Split-off – Leveraged Buyout – Financial Restructuring – Buy Back of Shares — Bench Marking Practices

Suggested Readings:

- Corporate Finance- Aswath Damodaran Wiley India, 2nd Edn.
- Corporate Financial Management-Glen Arnold, Mohan Kumar Pearson Education, 3rd Edn.
- Restructuring and Corporate Control J. Fred Weston, Kwang SC Hung, Susan E. Hoag Mergers -, Prentice Hall, India, 2007.
- Financial Management Jonathan Berk Peter DeMarzo Pearson Education, 1st Edn. 2007.
- Financial Management Prasanna Chandra Tata McGrawhill Book Co. Ltd., 4th Edn.
- Financial Management and Policy R. Srivastava Himalaya Publishing House, 4th Edn. 2009.
- Valuation Analyzing Global Opportunities Shridan Titman, John DMartin, V. Ravi Anushuman Pearson Education,1st Edn.
- Financial Management Sudhindra Bhat Excel Books, 2nd Edn 2008

Outcome: Student will get well acquainted with concepts of strategic financial management and will be able to prepare effective strategic financial plan.

Skills Developed: Financial Management Skills, Rational Ability Skills

Specialization: International Finance and Banking Course Title: Social Finance for Inclusive Growth

Course Code No. – 306 (B) (4) (Elective I)

Total Credits=04

Total Contact Hours= 48

Objective: To highlight the need for financial products that help the asset poor households and the marginalized communities, including micro entrepreneurs, engage in income generating activities and also understand the role of financial institutions in financial inclusion.

Unit – 1 Financial Markets

Accessibility of Financial Markets to Poor in India – Demand and Supply Issues

Unit – 2 Innovative Financial Products

Financial Innovations beyond Microcredit, Urban Finance, Low Income Housing Finance, Micro Enterprise Financing Innovations

Unit – 3 Finance Constraints Faced by Microenterprises

Financing Constraints Faced By Micro Enterprises, Restricting Access to Finance, Financial Market Innovations Supporting MSME Finance, Financing Startup and Venture Capital Fund, Credit Guarantee Mechanisms

Unit – 4 Capital Markets and Commodity Finance

Financial Innovations To Support Savings And Investments Of Asset Poor Households, Framework For Managing Inflation Risks, Etc.-Global And Indian Experiences. Micro-SIP and Pension, Investment and Insurance-Linked Products: Credit-Insurance Based Financing Arrangement, Indian Commodity Derivatives, How Have They Benefitted Farmers, Allied Cases

Unit – 5 Credit Rating

Credit Rating Models of Social Finance, Credit Scoring Model, Credit Information For Microenterprises, SME Exchange In India

Suggested Readings:

- Inclusive Growth Indian Institute of Banking and Finance, Microfinance –Somnath Excel Books
- New Trends in Banking-V V Ravikumar ICFAI Press
- Principles and Practice of Banking IIBF- Macmillan Publishing
- Advanced financial Management M.A.kohok Everest Publishing
- Portfolios of the Poor Daryl Collins, Jonathan Morduch, Stuart Rutherford and Orlanda Ruthvan – Princeton University Press

Outcome: Student will understand new avenues available in agricultural sector for hedging risk.

Skills Developed: Financial Management Skills, Rural Finance Management Skills

Specialization: Human Resource Development

Course Title: Integration of HR

Course Code No. – 306 (C) (1) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To develop an understanding of the interaction pattern among labour, management and the State

Unit – 1 Industrial Relation

Definition, Determinant, Approaches, Evolution of Industrial Relations and Current Developments, Constitutional and Legal Framework of Industrial Relations, Industrial Dispute – Meaning, Causes, Impacts

Unit - 2 Trade Union

Introduction, meaning, definitions, nature of trade unions, trade union movement in India, Trade Union Development and Functions, Structures of Trade Union, problems of trade union, Registration & Recognition of Trade Unions, cancellation of registration, appeal, rights and Privileges of a registered TU, Duties and Liabilities, amalgamation, Managing Trade Unions, Managerial Unionism, Impact of globalization on Trade union movement

Unit - 3 Collective Bargaining

Meaning, Characteristics, Need, Importance, Process of CB, Essential Conditions for Success, Causes for Failure of CB, Negotiation Skills, Issues and Trends in Collective Bargaining

Unit – 4 Grievance Handling and Discipline: - Grievance Function in Industrial Relations, Negotiation, Mediator. Conciliation, Arbitration and Adjudication,

Unit – 5 Workers Participation in Management- Concept, Objectives, Pre-Requisites, Levels of Participation, Forms of Participation, Benefits of Participation, WPM in different countries,

Suggested Readings:-

- 1. Dynamic Personnel Administration Prof. M. N. Rudrabasavraj
- 2. Personnel Management and Industrial Relations P. C. Shejwalkar and S.B. Malegaonkar
- 3. Labor Management Relations in India K. M. Subramanian
- 4. Trade Unionism Myth and Reality, New Delhi, Oxford University Press, 1982, Mamkoottam
- 5. Management of Industrial Relations Pramod Verma
- 6. The Future of Industrial Relations. New Delhi, Sage, 1994. Niland JR.
- 7. Collective Bargaining and Industrial. Kochan, T.A. & Katz Henry, 2nd edition, Homewood, Illinois, Richard D Irish, 1988.
- 8. Industrial Relations Arun Monappa
- 9 Human Developments Diane E. Papalia, Sally Wendkos Olds
- 10 Industrial & Labour Law S.P. Jain, Dhanpatrai & Co
- 11. Elements of Mercantile Law- N. D. Kapoor

Specialization: Human Resource Development

Course Title: Labour Welfare

Course Code No. – 306 (C) (2) (Elective I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: The course aims at providing the students an understanding of the theoretical, applied and legal aspects of labour welfare and social security

Unit – 1 Labour Welfare:

Meaning, Scope, Objectives, Principles, Theories, Agencies for Labour Welfare: State, Employers, Trade unions. Necessity and importance of Labour Welfare in India

Unit – 2 Welfare Measures

Labour welfare officer, Consumer Co-operative Stores, Counseling Services, Educational Facilities, Transport Facilities, Recreational Facilities, Family Planning, Workers' Education Scheme.

Unit – 3 Welfare of Special Categories of Labour

Female Labour, Child Labour, Labour, Constructional Labour, Bonded Labour, Inter-State Migrants Labour, Handicapped and Disabled Labour

Unit – 4 Social Security

Meaning, Scope, Objectives. Social Insurance and Social Assistance, Social Insurance, Commercial Insurance, ILO, ILC and Social Security, Labour Legislation and Labour Administration

Unit - 5 Cases in Labour Welfare

Minimum 5 cases encompassing the above topics

Suggested Readings:-

- 1. A.M. Sarma Aspects of labour welfare and Social Security
- 2. T.N. Bhagoliwal Economics of Labour and Industrial Relations

Specialization: Human Resource Development

Course Title: Talent Management

Course Code No. - 306 (C) (3) (Elective I)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To facilitate understanding of basic concepts of Talent Management
- 2. To make use of Talent Management for employee development

Unit – 1 Talent Management:

Talent Management Philosophy, Identify relationship between global marketplace and managing talent

Unit – 2 Performance Management Linkage:

Philosophy, how performance management is linked to talent management

Unit – 3 Talent Planning:

Succession planning in organizations, succession-planning strategies that is used to differentiate between target audiences, steps for implementing an employee succession plan

Unit – 4 Coaching the "Super keepers":

how coaching works in a business organization, strategies for coaching different generations of employees, central themes to excellence in coaching employees

Unit – 5 Training the "Super keepers":

Concept, need based training, strategies for training different generations of employees, Identify strategies for training the "super keeper" employee

Suggested readings:

- 1. The Talent Management Hand Book, Lance A. Berger & Dorothy R. Berger, Tata Mc-Graw Hill, New York, NY. Current Edition
- 2. Carpenter, Mason, Talya Bauer, and Berrin Erdogan. Management and Organizational Behavior. 1. 1. Flatworld Knowledge, 409. Print.
- 3. The War for Talent, McKinsey Quarterly
- 4. Michaels, Ed; Handfield-Jones, Helen; Axelrod, Beth (2001). <u>The War for Talent</u>. Harvard Business Press. ISBN 9781578514595.
- 5. Schein, Edgar. Increasing Organizational Effectiveness through Better Human Resources Planning and Development. Sloan Management Review, 1977, 19:1 p. 1.
- 6. http://www.ere.net/2004/09/13/talent-management-defined-is-it-a-buzzword-or-a-major-breakthrough/
- 7. The People Problem in Talent Management
- 8. The Financial Value of Talent Management
- 9. Talent Management: How to Invest in your Workforce
- 10. Making a Market in Talent
- 11. Talent Management: State of the Industry

OUTCOMES:

- 1. Student understands concepts of Talent Management
- 2. Student understands process of Talent Management
- 3. Able to apply Talent Management interventions used in OD

SKILLS DEVELOPED:

- 1. Talent Management Expert
- 2. Talent Management Consultant
- 3. People skill
- 4. Team building
- 5. Problem solving skill

Specialization: Human Resource Development

Course Title: Creative Problem Solving and Decision Making (CPS&DM) Course Code No. – 306 (C) (4) (Elective I)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To create ability of creative problem-solving
- 2. To familiar about decision making process
- 3. To understand concept of System Thinking and case study

Unit - 1 Creative problem-solving

Introduction, Creative solution types -1. The creative solution, 2. Innovations, 3. Inventions; Techniques and tools -1 Creative problem-solving technique categories: Mental state shift Problem reframing, Multiple idea facilitation, Inducing change of perspective, 2 Creative Problem Solving (CPS), 3 Creative problem-solving tools and software

Unit - 2 Decision Making:

Introduction to Decision-making, Problem analysis & decision-making, Decision-making techniques, Stages of group decision-making, Decision-making steps, Post-decision analysis

Unit - 3 Systems Thinking in Management:

Introduction, Definition, What's a System?, Why Is System Thinking Important?, Theory & Model ,System Types: Open System: , Closed System, Subsystem ,Systems thinking has been defined as an approach to problem solving

Unit - 4 Case Study: Introduction, Stages in case study solution-

Unit - 5 Case in HRM: Solving five Cases from different HRM books.

Suggested Readings:

- 1. Richard Fobes, The Creative Problem Solver's Toolbox: A Complete Course in the Art of Creating Solutions to Problems of Any Kind (1993) ISBN 0-96-322210-4
- 2. Alex Osborn, Applied Imagination: Principles and Procedures of Creative Problem Solving, Creative Education Foundation Press, 1953/2001, ISBN 0-930222-73-3
- 3. Edward de Bono, Lateral Thinking: Creativity Step by Step, Harper & Row, 1973, trade paperback, 300 pages, ISBN 0-06-090325-2
- Altshuller, Henry. 1994. The Art of Inventing (And Suddenly the Inventor Appeared). Translated by Lev Shulyak. Worcester, Massachusetts: Technical Innovation Center. ISBN 0-9640740-1-X
- 5. Kepner, Charles H.; Tregoe, Benjamin B. (1965). "The Rational Manager: A Systematic Approach to Problem Solving and Decision-Making". McGraw-Hill.
- 6. Monahan, G. (2000). Management Decision Making. Cambridge: Cambridge University Press. pp. 33–40. ISBN 0-521-78118-3.
- 7. Peter M. Senge (1990) The Fifth Discipline The Art & Practice of The Learning Organization. (Currency Doubleday) ISBN 0-385-26095-4
- 8. Peter Checkland (1981) Systems Thinking, Systems Practice. (Wiley) ISBN 0-471-27911-0
- 9. Barry Richmond (2001) Introduction to Systems Thinking: STELLA. (High Performance Systems) ISBN 978-0-9704921-1-1
- 10. Mills, Albert J.; Gabrielle Durepos; Elden Wiebe. (Eds.). (2010). Encyclopedia of Case Study Research. Sage Publications. California. p. xxxi. ISBN 978-1-4129-5670-3.

11. Robert K. Yin. Case Study Research: Design and Methods. 5th Edition. Sage Publications. California, 2014. Pages 5-6. ISBN 978-1-4522-4256-9

OUTCOMES:

- 1. Student understands concepts of problem-solving
- 2. Student understands process of decision making
- 3. Able to apply knowledge of system thinking and case study in OD

SKILLS DEVELOPED:

- 1. Organizational problem-solving
- 2. Organizational decision making
- 3. People skill
- 4. Team building
- 5. Problem solving skill

Specialization: Marketing Management

Course Title: Brand Management Course Code No. – 306 (D) (1) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To teach students the concept of Brand and the Brand Management
- To educate students about how to manage brands

Unit-1 Product Concepts

Product Mix concepts, Product Classification. Product Planning: Marketing Plan, Portfolio Analysis, Market Potential and forecasting, Product Market Strategies, Product Evaluation

Unit-2 Product Positioning

Product Positioning: Concept, Product Differentiation, Positioning Strategies, Preference Analysis. Benefit Segmentation New Products: New Product Categories, Organization for Product Management, prototyping, New Product Development Process, test marketing

Unit- 3 Introduction to Brands

Products v/s Brands, Anatomy of Brand, Overview of brand building process, Customers and Brands: Understanding brands from the customer's perspective

Unit- 4 Brand Management

Unit 1: Brand Positioning- Brand Image, Brand Identity: Brand Essence, Brand Personality, Brand Customer Relationships etc. Articulating the Brand Identity- Logos, Mascots, Taglines, packaging etc.

Unit 2: Brand Equity- Executing the Brand Identity through the 4P's, Brand Extensions, Brand Product Portfolio

Course Outcome:

This course will help students in formulating Branding strategies and in positioning their brand in the competitive world.

Suggested Readings:

- Product Management- Donald R.Lehmann and Russell S. Winer- Tata Mcgraw Hill, New Delhi.
- Ramanuj Majumdar (1999) Product Management in India. New Delhi: Prentice Hall
- Hisrich, R, and Peters, M, Marketing Decisions for New and Mature Products, 2nd Ed, prentice Hall, 1991
- Strategic Brand Management Kevin Lane Keller Pearson Education Managing Brand Equity - David A. Aker, Free Press, 1994

Specialization: Marketing Management Course Title: Tourism Marketing

Course Code No. – 306 (D) (2) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Course Objective: This course is designed to acquaint the students with the principles and practices of Tourism marketing, and equip them with the basic tools of marketing research applicable to Tourism.

Unit- 1 A Conceptual Framework For Tourism Marketing Management

The Concept Of Marketing: Traditional Approach To Marketing; Modern Approach To Marketing: Sovereignty Of Consumer, Introduction To Tourism Marketing, Evolution, Definition, Nature, Process And System Services & Their Marketing Nature, Characteristics Of Tourism Products, Its Issues And Challenges., Definition Of 'Product Marketing' & 'Tourism Marketing'; Differentiation Between Two Concepts. The Components Of Marketing Mix and Extended Three P's-people, Managing Tourism Experience Through People And Important Practices To Manage People, Process – Elements, Managing Process, Developments In Service Processes In Tourism, Physical Evidence – Concept, Role & Components

Unit- 2 Tourism Markets

Types, The Concepts Of Tourism Product Development, Technology And Trends In Tourism Marketing, Pricing Of Tourism Product; World Tourism Markets Inbound And Out Bound Markets For India And Domestic Markets, Various Middlemen In Tourism & Travel Business: Promotional Techniques.

Unit- 3 Marketing Information System & Marketing Research

Marketing Research - Objectives And Scope. Techniques Of Marketing Research; Findings; Use Of The Research Findings. Significance Of 'Sources Of Marketing' - Journals, Periodicals Magazines, Newspapers, Directions, Guidebooks, Maps In Tourism, Role Of Government Bodies, Private Organisations, Local Bodies, Documentation And Indexing Of Information.

Unit- 4 Linkages in Tourism Marketing

Marketing Segmentation; Product Positioning; Linkages In Tourism And Travel Marketing Between Accommodation, Transport, Travel Marketing Between Accommodation, Transport, Travel And Tour Sectors And Governments; Tourism Products And Their Formulations; Product Market Strategy. Role Of Agencies In Tourism Marketing, Role Of Air India Missions, Travel Agents, Indian Airlines, Vayudoot, Indian Railways, Tourism Development Corporations In Tourism Marketing.

Unit- 5 Communication Mix:

The Definition Of Communication Mix; Components Of The Communication Mix; Communication-Mix In Tourism And Travel Market. Public Relations (PR): The Concept Of Public Relations, Significance Of Public Relations, Methods And Techniques Of Public Relations, Role Of Various Promotional Units And Their Specific Strategies in Developing International Tourism in India.

Suggested Readings:

- 1. Kotler Philip, (1986), "Marketing Management" Prentice Hall India Pvt. Ltd., New Delhi.
- 2. Middelton Victor T. C., Alan Fyall and Michael Morgan, (2009), "Marketing in Travel & Tourism", (4th Edition), Oxford University Press, New Delhi.
- 3. Chaudhary Manjula, (2012), "Tourism Marketing", (second Impression), Oxford University Press, New Delhi.
- 4. Limsden Les, (1992), "Marketing For Tourism Case Study Assignments", MacmillanIndia Pvt. Ltd., New Delhi.
- 5. Philip Kotler, John Bowen and James Makens, "Marketing For Hospitality And Tourism", Prentice Hall Education Pvt. Ltd., New Delhi.
- 6. Hollowacy I.C. And Plant R.V., (1992), "Marketing for Tourism", Pitman Press India Pvt. Ltd

Course Outcomes:

The scope of a business' Tourism marketing depends on the size of the business and the industry in which the Tourism marketing operates. Students will be able to know the strategies to create a awareness of tourism marketing as a product by using resources to increase its customer base, improve customer opinions of the tourism products and services, and increase the tourism perceived value.

Specialization: Marketing Management Course Title: Supply Chain Management Course Code No. – 306 (D) (3) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Objective:

- 1. Introduce principles and approaches to enhance knowledge and experience in management decision-making in Supply Chain Management.
- 2. Study modern information technology to reduce cost and improve service in supply chain management.

Unit – 1

Introduction to Supply Chain: Understanding Supply Chain, Objectives, importance, Decision phases, Process view of a supply chain, Examples of supply chains, Supply chain performance, An overview: Competitive and supply chain strategies, Achieving strategic fit-Expanding strategic scope.

Unit – 2

Drivers of Supply Chain Performance: Framework for structuring drivers, Facilities-Inventory, Transportation, Information, Sourcing, Pricing, an over view of Designing distribution network and overview of Network Design in the Supply Chain - an overview of Network design in Uncertain Environment.

Unit – 3

Aggregate Planning and Managing Supply- Demand and Inventory: Aggregate Planning in a Supply Chain: role- aggregate planning problem- strategies- role of IT Implementation, Responding to predictable variability in supply chain – Managing Supply, Managing, Demand Overview of managing cycle inventory- safety inventory in supply chain – an overview of determination of optimal level of product availability.

Unit – 4

Sourcing and Planning Transportation Networks in Supply Chain: Sourcing decision in supply chain: Role of sourcing – in-house or outsource – Third and Fourth – Party Logistics providers – Supplier scoring and assessment – Transportation in Supply Chain: role- modes, performance characteristics, Logistics, Design options, role of IT, risk, Trade–offs in transportation design.

Unit - 5

Information Technology in a Supply Chain: Information technology in a supply chain role-Framework- Customer relationship management- Internal supply chain management- Supplier relationship management – Over view of recent trends in Supply Chain.

Suggested Readings:

- 1. Sridhara K. Bhat, (2010), "Supply Chain Management", (1st Edition), Himalaya Publishing House Pvt. Ltd., New Delhi.
- 2. Chopra, S., Meindi, P. and Kalra, D.V., (2010), "Supply Chain Management, (4th Edition), Pearson Education Pvt. Ltd., New Delhi.
- 3. Closs, D.,Bowersox, D. and Cooper, B., (2007), "Supply Chain Logistics Management", (2nd Edition), Tata McGraw Hill Education, New Delhi.
- 4. Coyle, J., Langley, J., Gibson, B. and Novack, R., (2009), "A Logistic Approach to Supply Chain Management", Cengage Learning India Pvt. Ltd., New Delhi.
- 5. Bowersox J. Donal and Closs J. David, (2009), "Logistical Management-The Integrated Supply Chain Process", Tata McGraw Hill Education Pvt. Ltd., New Delhi.
- 6. Handfield, R. and Monczka, R., (2012), "Sourcing and Supply Chain Management", (5th Edition), Cengage Learning India Pvt. Ltd., New Delhi.
- 7. Hugos, M., (2011), "Essentials of Supply Chain Management", (3rd Edition), John Wiley And Sons, New Delhi.
- 9. Sinha, A. and Kotzab, H., (2011), "Supply Chain Management: A Managerial Approach", Tata McGraw Hill Education Pvt. Ltd., New Delhi.
- 10. Raghuram G. and Rangraj N., (2001), "Logistics and Supply Chain Management cases and Concepts", Macmillan India Limited, New Delhi.

Outcome:

Students are able to take decisions on supply chain management which is very important sector for any organization because 21st centuries market depends on supply chain management of organization, so students are able to take decision inventory, sourcing, planning, managing demand overview and overall supply chain management.

Specialization: Marketing Management

Course Title: Business-to-Business Marketing

Course Code No. – 306 (D) (4) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Objectives

- To describe the applications, challenges and the dynamic environment of B2B marketing, including the unique nature of organizational buying behavior.
- To Design strategies and structures to effectively serve the B2B market.
- To apply a systematic approach to problem solving and decision making in business marketing organizations through the use of case studies.
- To develop a business marketing plan for a real local company that mainly targets business customers.

Course Outline

Unit-1: Exploring Business Markets and Business Marketing

- Topic 1: Identifying the Uniqueness of Business Markets
- Topic 2: Outlining the Basics of Business-to-Business Marketing
- Topic 3: Describing the Purchasing Function
- Topic 4: Explaining Organizational Buyer Behaviour

Unit-2: Creating Value for Business Customers

- Topic 1: Identifying Market Opportunities
- Topic 2: Creating Marketing Strategies
- Topic 3: Integrating Marketing in the Selling Organization

Unit-3: Designing Product and Channel Strategies

- Topic 1: Developing and Managing Products
- Topic 2: Describing Marketing Channel Opportunities
- Topic 3: Creating B2B Channel Strategies

Unit-4: Establishing Strong Communications

- Topic 1: Integrated Marketing Communications
- Topic 2: Advertising, PR and Trade Shows
- Topic 3: Designing a Direct Marketing Plan

Unit-5: Building Strong Sales and Pricing

- Topic 1: Review of Business-to-Business Sales Strategies
- Topic 2: Business-to-Business Sales Organizations
- Topic 3: Pricing Strategies

Unit-6: Managing Programs and Customers

- Topic 1: Evaluating Business-to-Business Marketing Efforts
- Topic 2: The Importance of Customer Retention
- Topic 3: Strategies and Measures of Customer Retention

Required Text and Materials

- 1. Dwyer, R and J Tanner. *Business Marketing*. 4th ed. New York: McGraw-Hill Irwin, 2009. Type: Textbook. ISBN: 978-0-07-352990-5
- 2. Marketing Management, Philip Kotler

Specialization: Disaster Management

Course Title: Industrial Disaster Management Course Code No. – 307 (A) (1) (Elective II)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To educate students about various industrial hazards
- To train students in risk assessment and hazard analysis of Industries
- To train students in preparing offsite and onsite plans

Unit 1 Introduction

Concept, Need and Importance of Industrial Disaster Management

Unit 2 Industrial Hazards

Chemical hazards ,Biological hazards, Radiological hazards , Nuclear hazards, Physical hazards, Electrical hazards, Fire hazard, Gas hazards etc.

Unit 3 Risk Assessment & Hazard Identification

Checklist procedure, Preliminary hazard analysis, What if analysis, Failure mode effect analysis, Hazard and operability (HAZOP) studies, Hazard analysis techniques: Fault tree analysis, Event tree analysis, General outline of DOW index, Risk estimation and management, Major hazard control

Identification of hazard, Categorization methods for elimination of hazard, Mechanical hazards; machine guarding, safety with hand tools/ portable power tools, Pressure vessel hazards and their control, Safety in material handling: hazards and safe Practices, safety with storage of materials,

Unit 4 Onsite Plans

Standard operating procedures, control room, safety officer, Different committees for Disaster management, rescue team, training, exercises and mock drills

Unit 5 Offsite Plans

Dissemination of information, identification of vulnerable locations, need and damage assessment, rescue and relief plans, compensation

Outcome: A trained student can help in reducing losses due to industrial accidents

Suggested Readings:

- Goel S.L., (2007), Disaster Administration and Management, Text & Case studies, Deep and Deep Publications, New Delhi.
- Talwar A., Hazardous Materials Disaster Management, Commonwealth Publisher, New Delhi.
- Heinrich H.W., (1980), Industrial Accident Prevention, McGraw-Hill Company, New York.

Krishnan N.V., (1996), Safety in Industry, Jaico Publishery House, New Delhi

Elective II: Inter Specialization (Select Any One among the 307A (1), 307B (1), 307C (1), 307D (1))

M.B.A. Semester III Specialization: International Finance and Banking Course Title: Banking

Course Code No. – 307 (B) (1) (Elective II)

Total Credits=04

Total Contact Hours= 48

Objective: To provide the understanding of retail banking, international banking and other related issues pertain to the finance sector. The fastest-growing banks in the industry – the new private sector & foreign banks – are uncompromising in their need for all these attributes in the people they employ.

Unit – 1 Introduction of Indian Banking System

Meaning, Definition, Historical Developments in Banking, Types of Banks, Challenges of Banking Industry. Functions of Commercial Bank. Banking Regulation Act

Unit – 2 Practical Banking:

Types of Bank Deposits, Computation of Interest on Deposits, Deposit Schemes, Composition of Bank Deposits. Banker & Customer, Paying Banker, Collecting Banker, Cheques & Crossing Of Cheques, Endorsement & Its Significance, Passbook

Unit – 3 Retail Banking

Basics of Retail Banking, Forms of Retail Banking and Emerging Issues. Corporate Banking: The Nature of Corporate Banking, Developments in Corporate Banking, Consortium Finance, Multiple Banking Arrangements and Loan Syndication

Unit – 4 Fee-Based Services

The Fee-Based Services of Banks, Letter of Credits, Bank Guarantees, Subsidiary Services, Off Balance Sheet Activities, Banc Assurance

Unit – 5 Introduction to Banking Operations

The Changing Nature of Banking Operations, Importance of Customer Relationship Management in Banks – Different Types Of Products And Services Offered to Customers – Role of Technology In Banking Operations – The Need For Asset-Liability Management. Introduction to Electronic Banking: Electronic Banking: Market Assessment, E-Banking: An Introduction, Internet: E-Commerce, E-Banking in India, Internet Banking Strategies, Risks in E-Banking.: Payment and Settlement Systems, RTGS and Clearing House

Suggested Readings:

- Money, Banking & Public Finance T.N.Hajela- Ane Books Pvt ltd-8th Edition.
- Banking and Financial Markets in India Bhasin Niti-New Century Publications-1947 to 2007.
- Banks & Institutional Management- Vasant Desai-Himalaya Publishing House-1st Edition.
- Banking theory and practices K.C.Shekhar, Lekshmy Shekhar Vikas Publishing House-19th Edition.
- Financial Institutions and markets L.M.Bhole & J.Mahakud- Tata McGraw Hill- 5th Edition.

Outcome: Student will understand the changing scenario in the banking sector.

*** Note: Elective II: Inter Specialization

Students can select other specialization modules related to the specialization-

Group A - Disaster Management

Group B - International Banking & Finance Management

Group C - Human Resource Development

Group D - Marketing Management

(Select Any One among the 307A (1), 307B (1), 307C (1), 307D (1))

For other specialization module syllabus please refer respective specialization

Elective II: Inter Specialization (Select Any One among the 307A (1), 307B (1), 307C (1), 307D (1))

M.B.A. Semester - III

Specialization: Human Resource Development Course Title: Performance Management Systems

Course Code No.: 307 – C (1) (Elective II)

Credits-4;

Total contact Hrs = 48 hrs

Objectives:

- 1. To facilitate understanding of basic concepts of Performance Management
- 2. To make use of Performance Management for employee development

Unit – 1 Performance Management:

Definition of performance Management, dangers of poorly implemented PM systems, aims and role of PM Systems, characteristics of an ideal PM systems

Unit – 2 Performance management system implementation:

Defining performance, determinants of performance, performance dimensions, diagnosing the causes of poor performance, differentiating task from contextual performance, choosing a performance measurement approach, Measuring results and behaviors, gathering performance information, implementing performance management system

Unit – 3 Performance Management & employee Development:

Differentiate between performance appraisal and performance management, Personal Development plans, 360 degree feed back as a developmental tool,

Unit – 4 Performance management & reward systems:

Performance linked remuneration system, performance linked career planning & promotion policy

Unit – 5 Performance Appraisal:

Concepts, Ethics, Rating Errors, Competency management, Potential appraisal

Suggested readings:

- 1. Performance Management, Herman Aguinis, Pearson Education, 2007.
- 2. Appraising & Developing Managerial Performance-.T. V. Rao, Excel Books
- 3.360 degree feedback & assessment & development Centers, Volume I, II and III, TV Rao ,Et all, Excel Books.
- 4.Performance Management, Dixit Varsha, Ist edition, Vrinda Publications Ltd.

OUTCOMES:

- 1. Student understands concepts of *Performance Management*
- 2. Student understands process of $Performance\ Management$
- 3. Able to apply *Performance Management system*

SKILLS DEVELOPED:

- 1. PM Expert 2. PM Consultant 3. People skill 4. Team building
- 5. Problem solving skill

*** Note: Elective II: Inter Specialization

Students can select other specialization modules related to the specialization-

Group A - Disaster Management

Group B - International Banking & Finance Management

Group C - Human Resource Development

Group D - Marketing Management

(Select Any One among the 307A (1), 307B (1), 307C (1), 307D (1))

Elective II: Inter Specialization (Select Any One among the 307A (1), 307B (1), 307C (1), 307D (1))

M.B.A. Semester III Specialization: Marketing Management Course Title: Rural Marketing Course Code No. – 307 (D) (1) (Elective- II)

Total Credits=04

Total Contact Hours= 48

Objective: Students learn the about rural consumer behavior, marketing strategies implemented by the organization to attract towards products of rural customers, challenges of rural marketing and process of targeting rural market and marketing.

Unit-1

Introduction: Meaning, Definition, Scope, Significance of Rural Marketing, Rural Marketing Management Perspectives- Challenges To Indian Marketer, Understanding The Rural Market Environment, Rural V/S Urban Marketing

Unit-2

Rural Marketing: Concept, Scope, Nature, Taxonomy Attractiveness. Problems In Rural Marketing, Rural Marketing Strategy, Rural Marketing and Marketing of Rural Products Rural Consumer Behavior: Buyer Characteristics- Decision Process, Brand Loyalty- Innovation Adoption.

Unit-3

Information System for Rural Marketing: Concepts- Significance, Internal Reporting System, Marketing Research System, Decision Support System. Selecting and Attracting Markets, Concepts and Process, Segmentation, Degrees, Bases and Guide for Effective Segmentation, Targeting and Positioning.

Unit-4

Product Strategy for Rural Markets: Concept and Significance, Product Mix and Product Item Decisions, Competitive Product Strategies. Pricing Strategy in Rural Marketing: Concept, Significance, Objectives, Policy and Strategy.

Unit-5

Promotion Aimed at Rural Audience: Exploring Media- Profiling Target Audience, Designing Right Promotion Strategy and Campaigns. Rural Distribution: Channels, Old Setup, New Players, New Approaches, Coverage Strategy. Minimum five Case Studies should be discussed.

Suggested Readings:

- 1. Rajagopal, (1998), "Rural Marketing: Development, Policy, Planning and Practice", Rawat Publications, Jaipur.
- 2. Gopalaswamy, T.P., (1997), "Rural Marketing:Environment Problems And Strategies", Wheeler Publishing, New Delhi.
- 3. Krishnamachayulu, C.G.S. And Ramakrishnan Lalitha (2002), "Rural Marketing" Pearson Education Pvt. Ltd., New Delhi.
- 4. Kotler, Philip, (1985), "Marketing for Non-Profit Organizations", New Prentice Hall of India, New Delhi.
- 5. Dogra, B. and Ghuman, K., (2007), "Rural Marketing: Concepts and Practices", Tata McGraw Hill Education, New Delhi.

6. Krishnamacharyulu and Ramakrishnan, L., (2011), "Rural Marketing: Text and Cases", (2nd Edition), Pearson Education Pvt. Ltd., New Delhi.

Outcomes: Students learn the strategies of marketing firms to launch their products in rural market and strategies to cover the rural market, identification of potential markets strength of the rural market and tackle the situation to get goods results from rural market.

* Note: Elective II: Inter Specialization

specialization-

Students can select other specialization modules related to the

Group A - Disaster Management

Group B - International Banking & Finance Management

Group C - Human Resource Development

Group D - Marketing Management

(Select Any One among the 307A (1), 307B (1), 307C (1), 307D (1))

Course Title: Personality Development

Course Code No. - 308

Open Module : Open for all School Students (Inter School)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To understand the basic concept of personality
- 2. To study the major Personality Attributes
- 3. To involve students in the personality development process
- 4. To develop overall personality of students

Unit 1 - Personality:

Meaning of personality; Personality Determinants; Personality Traits; Why so much attention on Personality traits?; Sixteen Primary Personality Traits; The Myers-Briggs Type Indicator (MBTI); The Big Five Model; Big Five Personality Factors and Performance

Unit 2 - Attributes of personality:

Major Personality Attributes - Locus of Control, Machiavellianism, Self-Esteem, Self-Monitoring, Risk Taking, Type A Personality, Type B Personality.

Unit 3 - Achieving Personality Fit:

- Person-Job Fit,
- Person-Organization Fit

Unit 4 - Study of Renowned Personalities:

1.Dr APJ Abdul Kalam 2. Ratan Tata 3. N

3. N.Narayan Murthi

4. Swami Vivekanand

5. Ch. Shivaji Maharaj

6. Mahatma Gandhi

Unit 5 - Personality Development Exercise:

Make small exercises for personality development through available resources such as – Mirror, Audio recording, Video shooting, photography etc.

Further Readings:

- 1. Organizational Behavior, Stephen Robbins, 9th Ed., Prentice Hall International Inc.
- 2. Human Behavior at Work, Keith Davis,
- 3. Organizational Behavior, Fred Luthans,
- 4. Human Behavior at work, Davis and New storm,
- 5. Organizational Behavior, K. Aswathappa,

Evaluation pattern for Module No. 308, Personality Development:-

- 1. Internal Evaluation 50 Marks
- 2. External Evaluation/ University examination- 50 Marks
 - There will be no university written examination
 - Each student has to prepare a Personality Report of **Renowned Personality** that he like the most with reference to :
 - 1. Introduction to Renowned personality
 - 2. Details of Renowned personality
 - 3. Critical analysis (SWOT) of Renowned personality
 - 4. Learning from Renowned personality
 - 5. Message from Renowned personality

• A viva-voce exam by a panel of four subject experts – two from outside the university and Two from internal faculty of the school will evaluate the Report of Renowned Personality and candidates' personality W.R.T. Attitude, positive thinking, creativity, personality development, team building etc and marks will be given out of 50 based on candidates performance.

M.B.A. Semester IV Course Title: Strategic Management Course Code No. – 401

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To develop understanding about strategic processes and their impact on a firm

Unit – 1 Strategy and the Quest for Competitive Advantage

Military origins of strategy, Evolution, Concept and Characteristics of Strategic Management, Defining Strategy – Mintzerbg's 5Ps of strategy, Levels of Strategy, Strategic Management Process

Unit - 2 Strategic Intent

Concept of Strategic Intent, Stretch, Leverage and fit, Vision, Mission and Purpose, Business Definition, Business Model, Objectives and Goals, Stakeholders in business and their roles in strategic management

Unit - 3 Strategy Formulation

Environmental Analysis and Appraisal- ETOP, Porter's Five Forces Model of competition; Organizational Analysis and Appraisal- OCP, SAP; Corporate Level Strategies, Business Level Strategies, Strategic Analysis and Choice of Strategy, Corporate Portfolio Analysis- BCG Matrix, GE 9 Cell Model; Strategic Plan

Unit - 4 Strategy Implementation

Project implementation, Procedural implementation, Resource Allocation, Structural, Behavioral, Functional and Operational Implementation, Organization Structure, Matching Structure with Strategy

Unit - 5 Strategy Evaluation and Control

Nature, Strategy Evaluation Process, Strategic Control, Operational Control, Strategic Audit, Participants in Strategic Evaluation and Control

Outcomes: Develop an insight into organization structures/ design and the need for flexible organizations, (ones that can literally "think on their feet" and have the freedom to quickly adjust their design to the strategic imperatives of the moment)

Suggested Readings:-

- 1. Strategic Management and Business Policy Azhar kazmi, Tata McGraw Hill
- 2. Henry, Mintzberg, Bruce, Ahlstrand and Joseph, Lampel (1998). Strategy Safari. Free Press, New York.
- 3. A. Thompson Jr., A J Strickland III, J E Gamble, Crafting & Executing Strategy The Quest for Competitive Advantage, Tata McGraw Hill, 4th ed., 2005.

M.B.A. Semester IV Course Title: Business Ethics Course Code No. – 402

Total Credits=04

Total Contact Hours= 48

Course Objectives:

Students should learn, adopt and implement the Ethics and Ethical Practices in the market, which will be very beneficial for the society and individual.

Unit 1 Introduction to Business Ethics

Meaning, Definition, Importance of Business Ethics – Values and Ethics – Nature and Goals of Business Ethics, – Morality, Virtues, Social Ethics – Business Ethics and Law – Ethics in Work Place – Ethical Decision Making, Concepts and Theories of Business Ethics- Normative theories – Ethical theories in relation to Business – Management and Ethics.

Unit 2 Ethics and Indian Business

Impact of Globalization – Reasons for Unethical Practices among Indian Corporations – Development of Indian Capital Markets – Major Indian Scams – Reasons for Unethical practices – Various studies on Ethical Attitudes of Managers. Arguments for and Against Business Ethics, Establishing Strategy For Ethical Responsibility, Approaches To Managerial Ethics, Ethics And Business Decisions, Frame Work For Ethical Decision Making, CSR, Environmental Awareness, Ethical Leadership By Entrepreneurs, Corporate Citizenship.

Unit 3 Marketing Ethics

Product Safety and Pricing – Strict Products Liability – Ethical responsibility in Product-Advertising and Target Marketing – Ethics of Sales, Advertising and Product Placement – Consumer Autonomy, Ethical Issues in Human Resource Management - Genesis and Growth of HRM – HR related Ethical issues – Institutional Culture – Financial Management and Ethical Issues – Frauds in Banks – Measures Against Bank Frauds – Constraints to Ethical Practices Indian Nationalized Banks – Frauds in Insurance Sector.

Unit 4 Role of legislation

Role of Legislation in Enforcing Ethical Business Behavior, Relationship Between Law And Ethics, Role Of Government In Enforcing Ethical Behavior.

Unit 5 Gandhian Philosophy of wealth management

Relationship Between Ethics And Corporate Excellence, Corporate Mission, Code Of Ethics, Organizational Culture, Total Quality Management, Ethics and Individual Behaviour. Gandhian Philosophy, Social and Economic Responsibility of Business. Minimum 2 Case Studies should be discussed.

Suggested Readings:

- 1. Murthy C. S. V., (2014), "Business Ethics Text & Cases", Himalaya Publishing Pvt. Ltd, Girgaon Mumbai.
- 2. Prof. Bajaj P. S. and Prof. Agrawal Raj, (2012), "Business Ethics an Indian Perspective", Biztantra Management for the Flat World, New Delhi.
- 3. Murthy C. S. V., (2013), "Business Ethics & Corporate Governance", Himalaya Publishing Pvt. Ltd, Girgaon Mumbai.
- 4. Crane Andrew and Matten Dirk, (2007), "Business Ethics Managing Corporate Citizenship and Sustainability in the age of Globalization, (2nd Edition), Oxford University Press, New Delhi.

- 5. Crane Andrew and Matten Dirk, (2010), "Business Ethics Managing Corporate Citizenship and Sustainability in the age of Globalization, (3rd Edition), Oxford University Press, Noida (UP).
- 6. Sherlekar R. C., (2002), Ethical Choices in Business", (2nd Edition), A Division of SAGE Publications India Pvt. Ltd., New Delhi.
- 7. Petrick Joseph A. and Quinn John F., (2009), "Management Ethics Integrity at Work", A Division of SAGE Publications India Pvt. Ltd., New Delhi.
- 8. Chakraborty S. K., (2010), "Ethics in Management", Oxford University Press, New Delhi.
- 9. Raj Rituparna, (2010), "Business Ethics", Himalaya Publishing House Pvt. Ltd., New Delhi

Course Outcome: Student Learned Everything from basic ethics to business ethics and the outcome of the course is very important because the Students are foundation of our Nation and that should be more effective and powerful by learning Business Ethics.

M.B.A. Semester IV Course Title: Research Project Work Course Code No. – 403 A,B,C,D

Total Credits=04

Total Contact Hours= 48

Objectives:

- > To provide practical knowledge to student through Research
- ➤ This is full credit course, being evaluated for 100 marks.
- > The students shall choose Research Topic after consultation with Faculty Research Guide at the end of third semester.
- > The student should submit Research report at the mid of fourth semester in following format, evaluation of the same will be at the end of fourth semester.

Unit: I Research Design	1. Introduction and Theoretical Framework
and Methodology	2. Statement of the Problem
	3. Purpose & Objectives of the Study
	4. Review of the Literature
	5. Hypotheses
	6. The DesignMethods and Procedures
	1.Sampling
	2.Instrumentation
	3. Data Collection
	4. Data Analysis
	7. Limitations and Scope /Delimitations
	8. Significance of the Study
	9. Unit Scheme
Unit: II Theoretical framework,	Theoretical framework and Review of relevant
	literatures
Unit: III Organizational Profile	Organizational Profile/frame work
Unit : IV Data Analysis	Data presentation, analysis & interpretation and
Unit: IV Findings and suggestions	Findings and suggestions

EVALUATION SCHEME

A) Problem Statement 05 Marks	B) Literature Review 05 Marks
C) Research Methodology 10 Marks	D) Data Analysis 10 Marks
E) Conclusion 10 Marks	E) Conclusion 5 Marks
F) Suggestions 5 Marks	
G) Presentation 25 Marks	H) Viva Voce 25 Marks

Viva voce shall be conducted by panel of two members; one member would be external expert and other would be the Guide

OUTCOMES:

- 1. Students aware of Industrial Environment by self experience
- 2. Student gets practical exposure to management concept
- 3. Learning by doing

SKILLS DEVELOPED:

- 1. Managerial Skill
- 2. Concept formation Skill
- 3. Increase in competency level
- 4. Ready to do similar work

Specialization: Disaster Management

Course Title: Disaster Response Course Code No. – 404 (A)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- To orient students about Disaster on site situation
- To teach Disaster response techniques
- To educate students about Disaster response organizations

Unit 1 –Introduction

Essential Components of Disaster Response, Disaster Response Plan, Resource Management-Financial, Medical, equipments, communication, Human, transportation, Food and essential commodity (Identification, Procuring, Propositioning and deployment), Directing and controlling functions

Communication, Participation & activation of Emergency Preparedness Plan, Logistics Management, Emergency support functions, Need and damage assessment

Unit 2 - Coordination in Disaster Response

Disaster response organization, Disaster response & administration - Central, State, District and Local , Disaster Response: Policy & Other organization, Role of multiple stakeholders in Disaster Response NDRF, SDRF, ITBP, CRPF, SRPF, EMS

Unit 3 Quick Disaster Response

First responder, medical first aid, life saving techniques, Golden time

Search & Rescue equipments- Search & Rescue equipments for different disasters, its use, procurement, maintenance

Search & Rescue Teams- Warning teams, evacuation teams, medical support, logistic management & other teams

Unit 4 Human Behavior & Response

Individual and Group behavior, Psychological Response, Trauma & Stress Management, Rumor & Panic Management

Unit 5 Relief Measures

Minimum standards of relief, managing relief, Funding relief, Recovery

Course Outcome:

Trained students can act as a First Respondent and can handle Onsite situations

Suggested Readings:

- Goel S.L., (2007), Disaster Administration and Management, Text & Case studies, Deep and Deep Publications, New Delhi
- Levitt, Alan M John Valley and Sons (1997), Disaster Planning and Recovery-, New York.
- National Disaster Response Plan (2002), Ministry of Agriculture and Cooperation, Government of India, New Delhi.
- National Disaster Response Plan (2001), NCDM, New Delhi.
- Singh S.K.& Kundu S.C., Disaster management, William Publications, New Delhi
- Sharma V.K. & Vinod K, (1995), Disaster Management, IIPA, New Delhi.

Specialization: International Finance and Banking

Course Title: Fixed Income Securities

Course Code No. – 404 (B)

Total Credits=04

Total Contact Hours=48

Objective: To analyze the fixed income securities markets and its implications for investments also explain the market characteristics, instruments, selling techniques, pricing and valuation issues with money market instruments.

Unit 1 – An Overview of Fixed Income Securities

Introduction, Classification of Fixed Income Securities, Organization and Conduct of Debt Markets, Regulations Of Fixed Income Market

Unit 2 – Understanding Basics of Bond Mathematics

Bond Pricing, Yield Measures, Yield curve, Yield to Maturity, Forward rates, Spot rates and Par rates, Bootstrapping process for zero curve

Unit 3 – Understanding Duration and Convexity

Meaning of duration and convexity, Calculating duration, Macaulay duration and Modified duration, Convexity Measures

Unit 4 – Mortgage Backed Securities

Meaning of Securitization & its Players, Mortgages & the Mortgages industry, Fixed and Adjustable rate mortgages, MBS-history, creation

Unit 5 – Interest Rate Futures, Options and Swaps

Basic characteristics of derivative contracts, T-bond, T-note, T-bill future, Mechanics of futures trading, Basics of Options & swaps, Valuing an option & swap, Hedging an option position, Interest rate Caps, Floor & Collar

Suggested Readings:

- Fixed income markets & their derivatives Suresh Sundaresan (Thomos south western Learning) 2nd Edition
- The Hand Book of Fixed Income Securities Fabozzi Frank (MC- Graw Hill International) 7th Edition
- Swaps Richard Flavell John wiley publications.

Outcome: Student will get well versed with fixed income security market.

Skills Developed: Financial Management skills, Risk Management Skills

Specialization: Human Resource Development

Course Title: Organization Development

Course Code No. – 404 (C)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To facilitate understanding of basic concepts and relevance of OD
- 2. To study various process of Organization Development
- 3. To understand various innervations used for OD

Unit 1 Introduction to Organizational Development:

Definition, Goals, Role of OD consultant, Important Characteristics of OD , OD Objectives, Value, Beliefs and Assumptions underlying the field of OD.

Unit 2 Foundations of Organizational Development:

Introduction, Models of change Management: 1. Kurt Levin and Friends 2. Total System Change Model 3. The Burke-Litwin model of organization change 4. Porras and Robertson model of organization change; Systems Theory: nature of the system, characteristics, the congruence model, Sociotechnical systems theory and open system planning, Open system thinking; Parallel Learning Structure

Unit 3 OD Process:

Introduction, <u>OD Process:</u> Components of the OD process, three major data diagnosis models: Weisbord Six-box Model, McKinsey 7-S Framework, & Organizational Iceberg Model; Phases of OD programme [7 phase consulting model],

Unit 4 Action Research in OD:

Action Research in OD: Action research model as a Problem solving approach, four Varieties of action research, Survey Feedback

Unit 5 OD Interventions:

Meaning, results one can expect from OD interventions, Classification of OD Interventions [Team Intervention at the work place: Role Analysis, Interdependency, Appreciation, Principled Negotiation, Work Redesign, Self-Managed Teams, T-Group, Behavior Modeling], Change agents, Client-consultant relationship

Suggested readings:

- 1. French, W.L., & Bell, C.H. Jr. "Organizational Development" prentice Hall India, Sixth Edition 2002
- 2. Dimock, H.G. "Intervention and Collaboration" Pfeiffer and Company
- 3. Cummings T.G., Worley C.G., "Organizational Development and Change" (7th Edition) S.W. College Publishing Co. 2002
- 4. Organizational Development by S Ramnarayan, T V Rao.
- 5. Pettigrew A., Whipp R. "Change Manahement for Competitive Success" Infinity Books, 2001
- 6. www.change-management.org
- 7. www.change-management.com

OUTCOMES:

- 1. Student understands concepts of OD
- 2. Student understands various process of Organization Development
- 3. Able to apply various interventions used in OD

SKILLS DEVELOPED:

- 1. OD Expert
- 2. OD Consultant
- 3. People skill
- 4. Team building
- 5. Problem solving skill

Specialization: Marketing Management Course Title: Integrated Marketing Communication

Course Code No. – 404 (D)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To study the concept and components of Integrated Marketing Communication
- To understand customer's perspective in information collection, processing and decision making
- To understand role of individual elements of marketing communication and their integrated approach for effective communication

Unit 1

Concept and process of Integrated Marketing Communication, Elements of IMC, General Overview of Advertising, Importance of Advertising & PR in Business, Advertising objectives with specific reference to DAGMAR, Brand objectives

Unit 2

Advertising Strategies, Modes of Advertising, Indian marketers perspective ,Advertising budget, Media planning and Media research , Advertising Research , Advertising design, Brand position and brand image strategy development, Persuasion and attitudinal change through appropriate copy development, Creative decisions

Unit 3

Sales Promotion: The scope and role of sales promotion, consumer oriented sale promotion, trade oriented sales promotion, coordinating sales promotion and advertising, sales promotion abuse, personal selling, Business Promotion – Vehicles, design, develop and evaluation exhibitions.

Unit 4

Public relations, Publicity Corporate advertising: Public relation functions, creative positive image building activities, Preventing or reducing image damage, sponsorship and event marketing

Unit 5

Evaluation, monitoring and control: Measuring the effectiveness of promotion program, conducting research to measure advertising effectiveness, testing process, establishing the program for measuring the advertising effectiveness, measuring effectiveness of other elements

Outcomes:

After studying this course, students will learn different ways for communion of customers . Students will be able to design customized Communication program for targeted customer.

Suggested Readings:

- Clow K.E.& Donald B.,(2002), Integrated Advertising, Promotion and Marketing, Pearson Education New Delhi.
- Batra R., John G.& Aker. D,(1995), Advertising Management, Pearson Education India, New Delhi.
- Chandan J.S, (1991), Essentials of Advertising, IBH Publishing Company Private Ltd., New Delhi.
- Sachsn W. S., (1983), Advertising Management & its role in, PennWell Books, Tulsa, Ok
- Chunawalla S.A., (2012), Advertising, Sales and Promotion Management, Himalaya Publishing House Pvt.Ltd., Mumbai.

Specialization: Disaster Management

Course Title: Recovery, Reconstruction and Rehabilitation

Course Code No. – 405 (A)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To understand post disaster issues in recovery and rehabilitation
- To undertake reconstruction as an opportunity to build disaster resilient structures and safe habitat

Unit 1 Rehabilitation, Reconstruction and Development

Topic 1 Reconstruction Rehabilitation and Development: Concept, Meaning, types of Rehabilitation and Reconstruction, Importance of Disaster Mitigation, Cost – benefit analysis, relationship between vulnerability and development

Topic 2 Damage Assessment: Post Disaster Damage assessment, estimated damage assessment due to probable disasters, Sample Surveys, Epidemiological Surveillance, Nutrition Centered Health Assessment, Remote sensing and Aerial photography, nature and damage to houses and infrastructure due to different disasters

Unit 2 Role of Different organization in Rehabilitation

The Government and Disaster Recovery and rehabilitation; Disaster and Non governmental efforts; Role of Local Institutions; Insurance, Police, Media

Unit 3 Reconstruction

Topic 1 Speedy Reconstructions: Essential services, Social infrastructures, immediate shelters/camps, Contingency plans for reconstructions

Topic 2 Development of Physical and Economic Infrastructure: Developing Physical and Economic Infrastructure, Environmental Infrastructure development,

Topic 3 Disaster resistant House Construction: Guidelines for Disaster resistant construction, traditional techniques, Seismic strengthening of houses in low rain/High rainfall area, earthquake resistant construction technique

Topic 4 Funding arrangements: Funding arrangements at state level and central level, Fiscal discipline, role of International agencies, mobilization of commTopicy for resource generation

Unit 4 Rehabilitation

Topic 1 Socio- economic Rehabilitation

Temporary Livelihood Options and Socio-Economic Rehabilitaion,

Topic 2 Role of Housing / building authorities

Education and awareness and role of Information Dissemination, Participative Rehabilitation

Topic 3 Role of various agencies in Recovery Work

Monitoring and evaluation of rehabilitation work, Rehabilitation process

Unit 5 Recovery

Concept of recovery, livelihood and approach to reconstruction, Livelihood restoration, Speedy recovery, Linking Recovery with safe development, Creation of Long-term job opportTopicies,

Course outcome:

This Unit will help students in building safer environment through sustainable development. At the end of this course students are expected to carry out pre and post disaster damage assessment, understand disaster recovery and role of different agencies in the rehabilitation.

Suggested Readings:

- Disaster Mitigation in Asia and the Pacific (1991), Asian Development Bank, Manila ADB.
- Goel S.L., (2007), Disaster Administration and Management, Text & Case studies, Deep and Deep Publications, New Delhi
- Ghosh G.K, (2006), Disaster Management, 6th edition, A.P.H. Publishing Corporation, New Delhi
- Singh S.K.& Kundu S.C., Disaster management, William Publications, New Delhi
- Sharma V.K. & Vinod K, (1995), Disaster Management, IIPA, New Delhi.
- Goel S.L., (2006), Encyclopedia of Disaster Management, Deep and Deep Publications, New Delhi
- <u>F.Y. Cheng</u>& <u>Y.Y. Wang</u>, Post-Earthquake Rehabilitation and Reconstruction, Permagon Publications.

Specialization: International Finance and Banking

Module Title: International Finance Course Code No. – 405-B

Credits: 04

Total Contact Hours = 48 hrs

Objective: To give exposure to all aspects of international financial management and make the students well versed with various theories of exchange rate determination and exchange exposures.

UNIT I – Introduction to International Financial System

Meaning of International Finance, Objectives of International Finance, Significance of International Finance, Components and Environment, Finance function in global context

UNIT II – Foreign Exchange Market

Components, players & functions, Foreign Exchange rate, Fixed & Floating Exchange Rate system, Theories of Exchange rate determination, Exchange control Regulation and FEMA, Special Drawing rights-Uses, SDR allocation, Balance of payment, International Monetary fund

UNIT III - Financing International Trade

Introduction, Modes of payment in International Trade, Methods of Trade financing, Export – Import Bank of India (EXIM)

UNIT IV – Foreign Exchange Exposures

Types of Exchange Exposure, Transaction Exposure, Translation Exposure, Economic Exposure, Management of Exchange exposures, Hedging of Exchange exposures

UNIT V - Financial Management of the multinational firm

Foreign direct investment, Cost of capital & capital structure of multinational firm, ADR's, GDR's, ECB's, Euro Money & Euro Bond, Short term & long term financial management in MNC

Suggested Readings:

- International Financial management P.G. Apte -Tata McGraw Hill- 5th Edition
- International Financial management A.K. Seth -Galgotia Publication 4th Edition
- International Finance Maurice Levi -Routledge Publication 5th Edition
- International Financial management V.A. Avadhani -Himalaya Publishing House-1st Edition
- International Financial management H.R.Machiraju Himalaya Publishing House-2nd Edition

Outcome: Student will come to know about variation in business performance due to international financial transactions.

Skills Developed: Financial Management Skills, Decision Making Skills

Specialization: Human Resource Development

Course Title: Labour Laws Course Code No. – 405 (C)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To provide an understanding, application and interpretation of labour laws and their implications for industrial relations and labour issues.

Unit – 1 Laws On Working Conditions

- ❖ The Factories Act, 1948
- ❖ The Bombay Shops and Establishments Act, 1948
- ❖ The Contract Labour (Regulation and Abolition Act, 1970)

Unit – 2 Laws on Industrial Relations

- The Maharashtra Recognition of Trade Unions & Prevention of Unfair Labor Practices Act, 1971
- ❖ The Industrial Disputes Act, 1947
- ❖ The Industrial Employment (Standing Orders) Act, 1946

Unit – 3 Laws on Wages

- ❖ The Minimum Wages Act, 1948 15
- ❖ The Payment of Wages Act, 1936 16
- ❖ The Payment of Bonus Act, 1965 17

Unit – 4 Laws on Social Security

- ❖ The Workmen's Compensation Act, 1923
- ❖ The Employees' State Insurance Act, 1948
- ❖ The Maternity Benefit Act, 1961

Unit – 5 Cases in Labour Laws

* Cases for above laws should be discussed in class

Suggested Readings:-

- 1. Malik, K.L., Industrial Laws and Labour Laws, Eastern Book Company, Lucknow.
- 2. Kumar, H.L., Digest of Labour Cases, Universal Law Publishing Co P Ltd, New Delhi
- 3. Srivastava, S.C., Industrial Relations & Labour Laws, Vikas Publishing House (P) Ltd.
- 4. Sharma, J.P., Simplified Approach to Labour Laws, Bharat Law House (P) Ltd., New Delhi. 5. Sharma, J.P., Industrial Laws, Ane Books Pvt. Ltd, New Delhi.

Specialization: Marketing Management Course Title: Sales and Distribution Management

Course Code No. – 405 (D)

Total Credits=04

Total Contact Hours= 48

Course Objectives:

Sales and Distribution course offers the responsibilities of sales executives and managers to create innovations for organization by using the techniques of sales, interpersonal skills, by managing field force to get things done from available resources.

Unit 1 Introduction to Sales Management

Introduction to sales management-Responsibilities of sales Executives and Managers, Framework of sales management decision making, Importance of recruitment and selection of sales personnel, How sales job differ from other jobs, personal selling and salesmanship, To study and learn personal selling skills, Roles and Features of personal selling, types of personal selling, Qualities of sales force in personal selling, To understand the importance of Routing, sales quotas & sales territories.

Unit 2 Sales Management Process

Sales management process- Formulating personal selling strategy, sales planning, Why should sales manager plan-sales strategy, sales policies, distribution policies, pricing policies, sales forecasting, sales budgeting, Directing

Unit 3 Introduction to Distribution Management

Introduction to Distribution Management, Distribution concept, physical distribution challenges and opportunities, Major logistics functions, Nature and marketing channels, emergence of marketing channel structure, Types of Marketing channels, Problems in distribution, selection of distribution channels, Marketing channel decision.

Unit 4 Trends in Retail Management

Functions performed by retailers, Retail management decision process, trends in retail strategy, Retailer characteristics, types of retailers, Non store retailing, Nature and Importance of wholesaling, Functions and types, Trends in wholesaling, changing in wholesaling, the paths of renewal in wholesale distribution

Unit 5 Distribution Patterns

Warehousing – Why? Types and functions, Distribution Requirement Planning (DRP), Concept of Inventory Management, Elements of Transportation, Types of Carrier and their Productivity Analysis, Transportation Planning, Freight Rate Breakup, Rail, Road, Sea and Air transport, Functions, Advantages and Disadvantages, Insurance,

Suggested Readings:

- 1. Chunawalla S.A, (2013), "Marketing principles & practice", (3rd Edition), Himalaya Publishing House, Mumbai.
- 2. Amar Jyoti, (2010), "Sales and Distribution, Gennext Publication, New Delhi.
- 3. Panda Tapan K. and Sahadev Sunil, (2014), "Sales and Distribution Management", (2nd Edition), Oxford University Press, New Delhi.
- 4. Chunawala S. A., (2012), "Sales & Distribution Management", (3rd Edition), Himalaya Publishing House, Mumbai.
- 5. Prof. Ghosh P. K., (2010), "Sales Management Text & Cases", (1st Edition), Himalaya Publishing House Pvt. Ltd., Mumbai.
- 6. Bhat Sridhara K., ((2011), "Sales and Distribution Management", Himalaya Publishing House, New Delhi.
- 7. George E.Belch, Michael and keyoor purani, "Advertising and promotion", (7th Edition, Tata McGraw Hill Education Pvt. Ltd., New Delhi.
- 8. Richard R Still, Edward W. Cundiff & Norman, A.P Govoni,(1988), "Sales Management, Decisions, Strategies and Cases", (5th Edition), Pearson Education Pvt. Ltd., New Delhi.

Outcomes:

Students are able to accept challenges to do something new and creative for organization by using their interpersonal skills and managerial skills, to understand the market and accept challenges being a sales executive/ sales Manager, Students able to understand the sales techniques, selling strategies and distribution formats.

Skills Developed: Selection of sales techniques and Distribution Patterns

Specialization: Disaster Management

Course Title: Geographical Information System in Disaster Management Course Code No. – 406 (A) (1) (Elective – I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

To study the concept of GIS and its applications in the field of Disaster Management

Unit 1

Geographical Information Systems - definition, development, data sources, data structures, raster and vector, data capturing, pre-processing, Introduction to Geomorphology and Geology

Unit 2

Data base management systems in GSI, data manipulations and product generation-Environmental GIS. Data acquisition system using GPS On line GPS applications.

Unit 3

Geographical Information System - Spatial data; sources of error and data quality; database design, convention, mapping concepts and Coordinate systems.

Unit 4

Methods of spatial interpolations in Geographical Information Systems; visualizations in Geographical Information Systems, Linking terrain, climate and socio economical parameters to target the vulnerability due to natural disasters using GIS and Remote Sensing.

Unit 5

Over view of GIS software - Arc Info; Arc View Principles, operation protocols and hands on training query based information retrieval Web GIS Online GIS and its data applications. Development of GIS based decision support for disaster risk reduction.

Course Outcome:

Trained students with the help of GIS will assist disaster management teams in reducing disaster risk.

Suggested readings

- 1. Remote Sensing Principles & Applications B.C. Panda Viva Book Pvt.Ltd.
- 2. Remote Sensing and Geographical Information systems M.Anji Reddy JNTU Hyderabad 2001, B.S.Publications.
- 3. Remote Sensing and its applications LRA Narayana University Press 1999.
- 4. Principals of Geo physical Information Systems Peter A Burragh and Rachael ,A. Mc Donnell- Oxford Publishers 2004.
- 5. Concepts & Techniques of GIS C.P.Lo Albert, K.W. Yonng Prentice Hall (India) Publications.
- 6. GIS Kang tsung chang, TMH Publications & Co.,
- 7. Basics of Remote sensing & GIS S.Kumar- Laxmi Publications.
- 8. Fundamental of GIS by Mechanical designs John Wiley & Sons

Specialization: Disaster Management

Course Title: Risk Assessment and Vulnerability Analysis Course Code No. – 406 (A) (2) (Elective – I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives:

- To train students in doing Risk assessment and Vulnerability analysis
- To teach students vulnerability reduction strategies

Unit 1 -Introduction

Hazard, Risk and Vulnerability, Risk Concepts, Elements Of Risk, Perception of Risk, Acceptable risk, Requirements in Risk assessment

Unit 2 Risk Assessment & Reduction

Risk Reduction-

Mainstreaming "Risk", Role of science and technology in Disaster Risk Reduction, Strategies of Risk reduction, International Mobilization of Risk reduction

Risk analysis techniques:

Process of Risk assessment, Analytical systems for risk assessment, Natural hazard/ risk assessment, Understanding climate risk, Mapping of risk assessment, Decision making for risk reduction, Problems in risk assessment

Participatory risk assessment:

Rationale for people's participation, Role of civil society organizations, Impact of Globalization, Activities and roles for the community action Risk reduction, Participatory risk assessment methods

Vulnerability analysis and Risk assessment:

Addressing Semantics, Approaches to vulnerability Analysis, Models of Vulnerability analysis, Quantification of vulnerability, Assessment of Risk Vulnerability and capacity analysis (VCA), Vulnerability of Himalayan Eco- system

Unit 3 Observation and perception of vulnerability: Vulnerability Identification, Vulnerability types and dimensions, Vulnerability- Social factors and economic factors

Vulnerability to shanty settlements: Vulnerability in the city, Risk in Urban areas, Issues in urban planning, Initiatives for risk reduction in India

Unit 4 Strategic development for Vulnerability reduction:

Physical & Social infrastructure for Vulnerability reduction, Interactive areas for Vulnerability reduction & Policy making, Hazard resistant designs and construction, System management Strategic planning for vulnerability reduction

Course outcome: It will help in minimizing loss due to disasters

Suggested Readings:

- Disaster Administration and Management, Text & Case studies- SL Goel-Deep and Deep Publications
- Disaster Management- G.K Ghosh-A.P.H. Publishing Corporation
- Disaster management S.K.Singh, S.C. Kundu, Shobha Singh A 119, William Publications, New Delhi.
- Disaster Management Vinod K Sharma- NIDM, New Delhi
- Disaster Risk Reduction in South Asia- by Pradeep Sahni Prentice Hall of India
- Disaster Mitigation and Management Post Tsunami Perspectives P, Jagadish Gandhi
- Disaster Mitigation Experiences and reflections By Pradeep sahni Prentice Hall of India

Specialization: Disaster Management

Course Title: Health Management in Disaster Course Code No. – 406 (A) (3) (Elective – I)

Total Credits=04

Total Contact Hours= 48

Course Objective

To orient students about disaster management health policy, public health systems, issues related to public health and Medical preparedness plan

Unit 1 – Introduction

Meaning, Importance and components, Epidemiological Study of Disaster, Prevention of risk

Unit 2

Medical Preparedness Plan, Logistic Management, Remote area Planning

Unit 3

Education and training in Health Management of Disaster, Disaster Site Management, Clinical Casualty management, Community Health Management

Unit 4

Epidemiological Surveillance, Nutrition Centered Health Assessment ,Medical and Health response to different disasters, Role of Information and communication technology in Health response, Psychological Rehabilitation

Unit 5

Health Policy and Management: Public health systems, Public Health Practices, NDMA guidelines Psycho-social support and mental health services in disasters, guidelines on health matter

Unit 6

Case Studies

Suggested Readings:

- Emergency Medical Services and Disaster Management: A Holistic Approach By P.K. Dave- Jaypee Brothers Medical Publishers (P) Ltd
- Disaster Medicine-David E Hogan & Jonathan L. Burstein Lippincott Williams & Wilkins
- Psychological Consequences of Disasters: Prevention and Management DIANE Publishing-Division of Mental Health WHO
- Disaster Mitigation Experiences and reflections By Pradeep sahni Prentice Hall of India

Specialization: Disaster Management

Course Title: Finance and Insurance in Disaster Management

Course Code No. – 406 (A) (4) (Elective – I)

Total Credits=04

Total Contact Hours= 48

Objectives:

To provide the understanding of life & non-life insurance, banking and other related issues pertaining to the finance sector.

Unit 1 Introduction to Banking & Finance

Concept of Banking, Types of banks, Functions of banks; Tax administration; Public budgeting and finance systems; State and local finances.

Unit 2 Central Bank / Reserve Bank

Role and function of central bank, RBI and Monetary Policy

Unit 3 Introduction to Insurance

Evolution and Features of Insurance, Classification of Insurance, Conditions relating to risk, selection or Risk

Unit 4 Life Insurance & General Insurance

Principles of LIC, Privatization of Life Insurance Business, Role and performance of LIC, Non-life insurance – Fire, Automobile, Marine, Health, Rural, Social and miscellaneous insurances.

Unit 5 Insurance Policies for Disaster Management

Evaluation of risk funding and risk transfer policies; Catastrophe insurance pool; Reserve funds and contingent credit policies; Role of Government and market participants; Insurance policy design; Fiscal cost of relief and reconstruction; Grants and low interest loan for reconstruction.

Course Outcome:

Students will be able to understand the role of various financial agencies in providing financial support during disaster.

Suggested readings:

- Money, Banking & Public Finance T.N.Hajela- Ane Books Pvt ltd-8th Edition.
- Banking and Financial Markets in India BhasinNiti-New Century Publications-1947 to 2007
- Banks & Institutional Management- Vasant Desai-Himalaya PublishingHouse-1st Edition.
- Banking theory and practices K.C.Shekhar, LekshmyShekhar Vikas Publishing House-19th Edition.
- Insurance principles & practice –M.N.Mishra, S.B.Mishra -S.Chand Publication 17th Edition
- Life Insurance in India- H. Sadhak (Response Books) 1stEdition
- Insurance in India- P.S.Palande, R.S.Shah, M.L.Lunawat (Response Books) 6th Edition
- National Disaster Response Plan, NCDM, New Delhi, 2001.

Specialization: International Finance and Banking

Course Title: Corporate Finance

Course Code No. – 406 (B) (1) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Objective: To acquaint students with advanced treatment of various concepts and tools and techniques used in financial management and highlight the importance of various decision making areas of financial management.

Unit 1 – Introduction to Corporate Finance

Corporate finance & the firm, Principles of Corporate finance, Goals of Financial management, Agency problem & control of the corporation

Unit 2 – Management of Working Capital

Concept of working capital, Sources of working capital, Approaches to lending, Norms for lending

Unit 3 – Project Finance and SME Finance

Benefits of project financing, types of contracts, financial agreements, public-private sector partnership, funding aspects, SME- methods of Financing, small & medium term financing

Unit 4 – Management of Receivables and Factoring Services

Concepts of receivables, Motivation for credit sales, Credit terms, Credit policy variables, Factoring –types & mechanism

Unit 5 – Emerging Institutes for Corporate Finance

Private Equity, Corporate debt restructuring

Suggested Readings:

- Principles of corporate Finance Brealey, Myers, Allen , Mohanty (Tata Mcgraw hill)8th Edition
- Corporate Finance Ross, Westerfield, Jaffe, Kakani (Tata Mcgraw hill) 8th Edition
- Corporate Finance Theory & practice Aswath Damodaran (Wiley India) 2nd Edition
- Corporate Finance Theory & practice Vishwanath.S.R (Response Books-) 2nd Edition
- Corporate Financial Management -Arnold Glen & Kumar Mohan (Pearson Education) 3rd Edtion

Outcome: Student will get well versed with various elements of corporate finance.

Skills Developed: Financial Management Skills, Funds Management Skills

Specialization: International Finance and Banking

Course Title: Derivatives

Course Code No. – 406 (B) (2) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Objective: To provide student's exposure to derivatives market, its working and inputs on strategies used in derivatives market

Unit 1 – Introduction to Derivatives

Meaning, products, participants & functions, types of derivatives, development of exchange traded derivatives, global derivatives markets, exchange trade Vs. OTC Derivatives

Unit 2– Futures and Forwards

Forward contracts, Futures contracts, structure of forward & futures markets, development of futures markets, organized futures trading, futures exchanges, Futures traders, Principles of forward and future pricing, the cost of carry model.

Unit 3 – Options

Development of options markets, call options, put options, organized options trading, listing requirements, contract size, exercise prices, expiration dates, position & exercise limits, exchanges on which options trade, options traders, principles of option pricing, put call parity relationship, option pricing models –The Black Scholes Model, The Binomial model

Unit 4 - Risk Management

The impetus for Risk management, benefits, dealers & other participants, managing market risk – Delta – Theta - Gamma – Vega hedging, value at risk, derivatives in the organization, accounting and tax for derivatives, avoiding derivative losses, regulations

Unit 5 - Financial Derivative Market in India

Recommendations of L.C. Gupta Committee on derivatives ,Trading Mechanism at NSE and BSE, Eligibility of stocks, Regulation of Trading System , J.R. Verma Committee Report on Regulation of derivatives in Indian Stock Market

Suggested Readings:

- Options, futures & other derivatives John Hull, Sankarshan Basu (Pearson Education) 7th Edition
- Derivatives and Risk management Jayanth Varma (Tata McGraw Hill) 4th Edition
- Introduction to derivatives Stafford Johnson (Oxford Publication)
- Fundamentals of Financial Derivatives- Parasuraman- 2nd Edition, Wiley India Pvt. Ltd., 2011
- Stock Markets, Investments and Derivatives- Ragunathan and Rajib, P.- 3rd Edition, Tata McGraw-Hill Education, 2007

Outcome: Student will get equipped with recent trends in derivative market and strategies to be adopted in derivative market by investors.

Skills Developed: Investment Management Skills, Decision Making Skills

Specialization: International Finance and Banking

Course Title: Strategic Cost Management Course Code No. – 406 (B) (3) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Objective: To acquaint students with various techniques used for strategic cost management and develop an understanding of the adoption of various techniques of strategic cost management for obtaining sustainable competitive advantage.

Unit 1 Strategic Cost Management – An Overview

Concept of SCM, Applications of SCM, SCM Framework, SCM Programme Steps, Key Enablers that facilitates SCM (Analysis & Planning enablers, Implementation enablers), The Balanced Scorecard Analysis

Unit 2 Activity –Based Costing & Value analysis

Concept of Activity Based Costing in comparison with Traditional costing system, Methodology to be adopted for using ABC, Value analysis and Value addition, Waste Management – Scraps, defectives, etc.

Unit 3 Profit Planning & Pricing

Cost Benefit Analysis & Profit Planning, Role of Budgetary Control & standard costing in profit Planning, Pricing Approaches – Cost based pricing And Market based pricing

Unit 4 Cost Implications

Brand Building- Cost Implications of Brand Building, Supply Chain Management- Cost Implications- Productivity Improvement- Various tools including Kaizen costing & Six sigma

Unit 5 Contemporary Issues

Target Costing- Target costing & its implementation, How to link target costing with ABC and Value engineering, Life cycle Costing- Life cycle cost Analysis, Throughput Costing- theory of Constraints, Backflush Costing- Principle of Backflushing, Special considerations in Backflush Costing

Suggested Readings:

- Cost Management -Colin Drury-Cengage Learning, Latest Edition
- Management accounting- Paresh Shah- Oxford, Latest Edition
- Cost Management Hongren, Datar-Pearson, 6th edition
- Cost and Management-Accounting- Hansen & Mowen Thomson ,Latest Edition
- Cost and Management Accounting- Ravi M Kishore- Taxmann 4th Edition

Outcome: Student get acquainted with various techniques of strategic cost management.

Skills Developed: Strategic Planning Skills, Financial Management Skills

Specialization: International Finance and Banking Course Title: Corporate Taxation and Financial Planning

Course Code No. – 406 (B) (4) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Objective: The main objective of this course is to acquaint the students with corporate taxation concepts and various tax & financial planning devices leading to better grasp of the issues regarding corporate decision making. To acquaint them with the salient features of taxation laws but emphasis is laid on sound concepts and their managerial implications focusing on financial planning.

Unit 1 Income Tax – Introduction & Salary Income

Basic Concepts and History, Residential Status & Incidence of Tax, Charging Section, Incomes Exempt From Tax, Income under the Head "Salary"

Unit 2 Business - Profession Income

Income under the Head "Profits and Gains of Business or Profession" Section 28 to 32, Income Under the Head "Profits and Gains of Business or Profession" Section 33 To 44

Unit 3 Capital Gain & Other Provisions

Income Under The Head "Capital Gains", Clubbing Of Income Set Off And Carry Forward of Losses, Deductions From Gross Total Income and Computation of Tax Liability of Companies Tax Deduction/ Collection at Source, Double Taxation Avoidance Agreement Concept

Unit 4 Taxation & Financial Planning – I

Tax Planning- Basic Concepts, Tax Planning with Respect to Setting up A New Business, Tax Planning with Respect to Location and Nature of Business

Unit 5 Taxation & Financial Planning – II

Tax Planning with Amalgamation, Tax Planning with Forms of Business Organization, Tax Planning with Respect to Financial Management, Tax Planning with Managerial Decisions, Tax Planning with Employee Remuneration

Suggested Readings:

- Students Guide to Income Tax- V. K. Singhania- Taxmann Publication Latest Edition
- Tax Planning & Management- V. K. Singhania- Taxmann Publication Latest Edition
- Direct Tax- Dr. B. B. Lal- Konark Latest Edition
- Corporate Tax Planning & Management- Girish Ahuja & Ravi Gupta- Bharat Law House Latest Edition
- Corporate Tax Planning- E. A. Srinivas- Mc Graw Hill Latest Edition
- Corporate Taxation- H. P. Ranina- Orient Law House Latest Edition
- Income Tax Law and Practice- H.C. Meherotra- Sahitya Bhavan, Agra Latest Edition

Outcome: Student will come to know about concepts of corporate taxation and can prepare effective financial plan.

Skills Developed: Financial Management Skills, Tax Management Skills

Specialization: Human Resource Development

Course Title: Human Resource Administration – Application and Procedure Course Code No. – 406 (C) (1) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To facilitate the understanding of basics of HR administration and procedure
- 2. To orient the student about HR communications, compensation and calculations

□ **HR Administration** – Definition, Nature, Objectives, Principles. HR Policy – Definition, Scope, Process, Objectives; Contents of Personnel file & Personnel audit, Personnel Department Structure, proper environment around factory.

Unit - 2

☐ **General Communication** – Drafting of appointment orders, Interview Letters, Promotion, Transfer & Appreciation Letters, Notices & Circulars (All Types)

Unit – 3

□ **Wage & Salary Administration** – General consideration in wage & Salary administration – Objectives & principles, Time keeping, Attendance, Statutory Returns – TDS, Professional Tax, Form 16 (A), PF & ESI Returns.

Unit – 4

□ **Disciplinary Action Communication** – Suspension Orders, show cause, Notices, memo, charge sheet, warning, letter of termination & dismissal.

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Unit - 5

☐ **Calculations** – Calculation for superannuation, gratuity & bonus

Suggested readings:

Books Recommended:-

☐ Guide on Lat	or Management	forms and	precedents	(Law,	Practice	& Procedure) by S.D.	Puri ((Snow
white publication	ns)								

- ☐ Personnel Management by Edwin Flippo
- ☐ Personnel Management by C.B. Mamoria
- ☐ Dynamics of personnel Administration by Rudrabaswaraj.

OUTCOMES:

- 1. Student understand basics of HR Administration
- 2. Able to understand HR administration procedure
- 3. Draft various HR Orders

SKILLS DEVELOPED:

- 1. HR Administration Skill
- 2. HR Drafting Skill
- 3. HR communication Skill

Specialization: Human Resource Development

Course Title: Organization Change

Course Code No. – 406 (C) (2) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To facilitate understanding of basic concepts of Organizational change
- 2. To study process of Organization change
- 3. To understand various Models of change Management

Unit 1 Introduction to Organizational Change:

Introduction, Organizational change, natural process, Importance & Causes of change

Unit 2 Change Management Models:

Introduction, Models of change Management: 1. Kurt Levin and Friends 2. Total System Change Model 3. The Burke-Litwin model of organization change 4. Porras and Robertson model of organization change;

Unit 3 Preparing organization for change

Preparing organization for change, preparing employee and Stakeholders for change, Negotiating Change, accepting change

Unit 4 Organizational Change Process:

Nature of planed change, process of change, managing change is difficult task, impact of resistance to change

Unit 5 Enjoying Change:

Change as a natural process, Change or vanish, welcome change, positive attitude for change, satisfaction through change for - self, customer and owner, impact of not accepting change

Suggested readings:

- 1. Pettigrew A., Whipp R. "Change Manahement for Competitive Success" Infinity Books, 2001
- 2. www.change-management.org
- 3. www.change-management.com

Specialization: Human Resource Development

Course Title: International Human Resource Management

Course Code No. – 406 (C) (3) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To explore the dynamics of human resource management in the global context and manage international human resource effectively.

Unit – 1 Introduction

International HRM- an Overview, Nature, International Dimension of HRM, Organization structure in MNC, Domestic Vs International HRM, Culture and Cultural Diversity, International Labour Market

Unit – 2 Acquiring International Human Resources

- ❖ Global Human Resource Planning, Supply of International Human resource
- ❖ International Recruitment and Selection- Approaches- Ethnocentric, Polycentric, Geocentric, Regiocentric, Factors in Expatriate Selection, Managing Expatriates, Repatriation

Unit – 3 Developing and Managing International Human Resources

- ❖ Compensation- Objectives of International compensation, Key components of an international compensation program, Incentives and Corporate Commitments,
- Training and Development- The role of expatriate training, components of effective predeparture training, developing staff through international assignments,
- ❖ Performance Management- Patterns in complexity, challenges, Areas to be Appraised, Organizational Role Expectations,

Unit – 4 Behavioral Dynamics of International Human Resources

Cross-Cultural Communication and Negotiation, HR implications of language, standardization, Leadership and Motivation in a Global Context, Global Ethical Environment, International Industrial relations

Unit – 5 International Environments

ILO and International Labor Relations – Key issues, Various Agreements International Labour standards, Safety and fair Treatment,

Suggested Readings:-

- 1. International Human Resource Management Peter J. Dowling, Denice E. Welch & Randall Schuler (South –west College Publishing / Excel Books. New Delhi.)
- 2. International Management Manab Thakur, Gene Burton and B N Srivastava (Tata McGraw Hill Publishing)
- 3. Manager in the International Economy Raymond Vernon and Louis T. Wells, Jr. (Prentice Hall)
- 4. International Human Resource Management: Text and Cases P. L. Rao, Excel books
- 5. International Human Resource Management P. Subba Rao, Himalaya Publishinh House

Specialization: Human Resource Development

Course Title: Human Resource Information System

Course Code No. – 406 (C) (4) (Elective-I)

Total Credits=04

Total Contact Hours= 48

Learning Objectives: To understand how Human Resources Information Systems are developed and implemented for various levels in an organization.

Unit – 1 Introduction to HRIS

Concepts, Characteristics and Classification, Information System: Role, Functions & Types, Organizations and Information Systems, System Development, Managerial Decision Making, HRIS Needs.

Unit – 2 System Design and Implementation

H.R.I.S Planning & Designing, Hardware & Software of H.R.I.S., Design Considerations, System Feasibility, Implementation–Planning, Installation, Modification, Acceptance Tasking-Maintaining & Enhancing H.R.I.S, Project Management Cooperation

Unit – 3 HRIS Application: Application of HRMS in Employment Management, Compensation, Benefit, Training & Development, HRP, Grievance Redressal, Occupational Health & Safety and Payroll.

Unit – 4 Information Securities

Components of Information Security, Legal Requirements for Information Security, Threats to Information Security, Role of HR in Information Security

Unit – 5 HRIS in different types of organizations

Packaged Human Resources Information Systems— Basics of Networking, Internet, Intranet, Technology Implications Uses of Internet and Telecommunications in HR functions such as Acquisition, Training & Development etc, Exposure to HRIS software

Suggested Readings:

- 1. Michael J. Kavanagh, Mohan Thite, Human Resource Information System, Sage Publications
- 2. Keen, Peter GW. Decision support system: An Organizational Perspective. Addison-Wesley
- 3. Laudon, K.C. & Laudon, J.P. Management Information Systems. Pearson Education.
- 4. Navatha Elmasari. Database Management System. McGraw Hill
- 5. Okha, Management Information System.
- 6. Turba Efrin. Decision Support & Expert Systems Management Perspective. Macmillan
- 7. Vincent R. Ceriello, Human Resource Management System –Strategies, Tactics and Techniques, Lexington.
- 8. Hcas M. Awad, Casico, Human Resource Management, An Information Systems Approach, Reston Publishing
- 9. Tony Ivey, Personnel Computer System, Mc Graw Hill International
- 10. Jaiswal & Mittal. Management Information System. Oxford University Press.

Specialization: Marketing Management

Course Title: Retail Management Course Code No. – 406 (D) (1) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Course Objectives:

This module aims to enable students to gain an understanding of retail management and practice of exploration Retail management. On successful completion of the module, students should be capable of explaining the basic of retail management and application of strategies to development of retail business.

Unit 1 Retailing

An introduction: Definition, Functions, Importance, Types of retailing - Store and Non Store; Retailing in India - Current Scenario, Retailing from International perspectives; Consumer buying decision process - influencing factors, Consumer shopping behavior.

Unit 2 Retail planning

Purpose, Method, Structure and Monitoring The Plan; Retail Brand Management- Positioning, Personality, Types Of Brand, Brand And Life Cycle; Merchandise Management - Meaning, Methods, Assortment And Inventory; Purchase Negotiation, Supply Channel And Relationship, SCM Principles, And Retail Logistics.

Unit 3 Retail location decision

Trading area analysis, Types of location Site evaluation; Store design - layout and space management, Visual merchandising and displays; Retail pricing - approaches, influencing factors, Price sensitivity, and mark down policy.

Unit 4 Retail promotion

Setting Objectives, Role Of Advertisiting, Sales Promotion, Personal Selling Public Relations And Relationship Marketing In Retailing; Human Resource Issues And Considerations; Customer Service Management.

Unit 5 Impact of information technology in retailing

Integrated Systems And Networking EDI, Bar Coding, Customer Database Management. Electronic Retailing - Role Of Web, On Line Retailing, Factors To Be Considered In Having A Web Site, Limitations Of Web And Future Trends; Consumerism And Ethics In Retailing - Social And Green Issues; Retail Audit.

Reference:

- 1. Berman and Evens, Retail Management, PHI.
- 2. David Gilbert, Retail Management, Financial Time/Prentice Hall.
- 3. Gibson Vedamani, Retail Management, Jaico Books.
- 4. Levy & Weitz, Retail Management, Tata McGraw Hill.

Course Outcomes:

On successful completion of the module students should be able to identify which strategies should be applied to get successful growth in the sector of retail management.

Specialization: Marketing Management

Course Title: Customer Relationship Management Course Code No. – 406 (D) (2) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Objectives: The aim is to provide tools and techniques along with an understanding to the student as to how to enhance shareholder value by shifting from a 'Market Share' mindset to obtaining higher "Share of Individual Customer's Business" i.e., Enhancing Lifetime Value of Customers.

Unit 1 Introduction and Significance of Customer Relationship Management: CRM Emerging Concepts; Need for CRM; CRM Applications; CRM Decisions; The Myth of Customer Satisfaction; CRM Model; Understanding Principles of Customer Relationship; Relationship Building Strategies; Building Customer Relationship Management by Customer Retention; Stages of Retention; Sequences in Retention Process; Understanding Strategies to Prevent Defection and Recover Customers.

Unit 2 CRM Process: Introduction and Objectives of a CRM Process; an Insight into CRM and e-CRM/online CRM; The CRM cycle i.e. Assessment Phase; Planning Phase; The Executive Phase; Modules in CRM, 4C's (Elements) of CRM Process; CRM Process for Marketing Organization; CRM Affiliation in Retailing Sector; Key e-CRM features.

Unit 3 CRM Architecture: IT Tools in CRM; Data Warehousing Integrating Data from different phases with Data Warehousing Technology; Data Mining: - Learning from Information Using Date Mining Technology like OLAP etc.; Understanding of Data Mining Process; Use of Modeling Tools; Benefits of CRM Architecture in Sales Productivity; Relationship Marketing and Customer Care, CRM Over Internet.

Unit 4 CRM Implementation: Choosing the right CRM Solution; Framework for Implementing CRM: a Step-by-Step Process: Five Phases of CRM Projects

Unit V. Development of Customizations; Beta Test and Data Import; Train and Retain; Roll out and System Hand-off; Support, System Optimization and Follow-up; Client/Server CRM Model; Use of CRM in Call Centers using Computer Telephony Integration (CTI); CTI Functionality; Integration of CRM with ERP System and Case Studies.

Reference Books:

- 1. Mohammed, H. Peeru and A Sagadevan, (2004), "Customer Relationship Management", Vikas Publishing House, New Delhi.
- 2. Paul Greenberge (2005), "CRM-Essential Customer Strategies for the 21st Century. M.B.A Services Mgt. –2010-11 & Onwards –CPOP", Tata McGraw Hill, New Delhi, pp. 17-23
- 3. William, G. Zikmund, Raymund McLeod Jr.; Faye W. Gilbert (2003). Customer Relationships Management. Wiley Publication, New Delhi.
- 4. Alex Berson, Stephen Smith, Kurt Thearling, (2004), "Building Data Mining Applications for CRM", Tata McGraw Hill Publications, New Delhi.

Specialization: Marketing Management Course Title: Agricultural Marketing

Course Code No. -406 (D) (3) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Unit 1: Basic Concepts of Agricultural Marketing

Definition of market and agricultural marketing, historical development, approaches, classification of markets, types of marketing functions and services, futures trading, marketing channels, marketing institutions - rule of the games - formal/informal, agricultural marketing system - then and now, market integration, contract farming, marketing development and planning, modem infrastructural facilities, cooperative/ group marketing systems, value addition and, agro-processing, post harvest technology, marketed and marketable surplus, marketing costs and margins, marketing efficiency and input marketing.

Unit 2 : Agricultural Marketing Organizational Management:

Structure and Model of Agri-Marketing Organizations with functions, market planning, management of agri- marketing personnel, role of leadership, motivation and human relations in improving organizational efficiency, various communication methods, effective co-ordination of various marketing functions, management of finance, man-power and hygienic conditions in the markets and food supply chain management..

Unit 3: Legal Framework of Agricultural Marketing:

A.P (G & M) Act, PFA, MFPO, FPO, Weights and Measures, Packaged Commodity Rules; 1S0-9000, Consumer Protection Act, Storage and Warehousing Act, Comparative study of State Agricultural Produce Market Acts, Market regulation, Model Act, Land Acquisition, Public Premises Eviction Act, unauthorized occupation, Forward Contracts Act, Grading and Standardization, formulation and enforcement of grade standards, grading under Agmark and at Producer's level, modernisation of grading at farm/mandi level, Model Act and reforms suggested.

Unit 4: Key. Agricultural Marketing Organizations:

Role, Functions and Schemes of NAFED, NCDC, CCI, JCI, IIP,CFTRI, MPEDA, APEDA, NHB, Directorate of Economics & Statistics, DMI, NIAM, BIS, CWC, SWC, Commodity Boards, Export Inspection Council, State Cooperative Marketing Federations, Forward Markets Commission.

Unit 5: Market Information.

Role, importance and concepts of market intelligence, agricultural price terminology, administered prices including support prices, methodology of data collection, critical review of market intelligence and news service, role of IT and tele- communication, on line market information service, electronic auctions, commodity information system, e-chaupal model, dissemination of market intelligence through various media, importance and limitations of statistics, market information schemes, index numbers and cost of living, cyber trading/e-commerce, market Information Service (AGMARKNET) and infrastructure development schemes launched by DMI.

Unit 6: Marketing Extension:

Role and importance of extension service, challenging role of market extension in global agri-trade, role of leadership in market extension, improving the communication skills of the extension personnel, role of effective coordination in marketing extension, role of communication, role of IT and newspaper and radio talks, art of public speaking, marketing information service, role of information, publicity and propaganda, advantages of direct marketing, pledge finance, forward marketing, role of private sector in extension.

Unit 7: Survey and Research in Agricultural Marketing:

Importance, techniques and methodology of survey, drafting of questionnaire and schedule, testing of schedule, sources of primary and secondary data, opinion survey, statistical methods of sampling, sampling errors, mean, mode, median, correlation and regression, time series analysis, index numbers, median, correlation and regression, time series analysis, index numbers, documentation of reference material, guidelines of drafting of reports, estimation of marketable/marketed surplus & post harvest losses, price behavior, cost and margin studies, economics of storage, surveys for market development projects, evaluation and feasibility studies.

Unit 8 : Exim of Agricultural Commodities:

Overview of export and Imports, WTO, AAO, export procedures and documentation, export credit, codex, standards, HACCP, sanitary and phyto-sanitary measures, tariff and non tariff barriers to trade, AEZs, Food Parks, Export promotion schemes.

Specialization: Marketing Management Course Title: International Marketing

Course Code No. – 406 (D) (4) (Elective- I)

Total Credits=04

Total Contact Hours= 48

Objectives: students learn the basics of international marketing as well as the procedure to become international marketing firm, to face the challenges to become international firm from domestic firm.

Unit – 1

Introduction to International Marketing, Meaning, Definition, Scope, Major Decisions in International Marketing, Framework of International Marketing: Scope of International Marketing, International Marketing v/s Domestic Marketing, Difficulties in International Marketing, Advantages or importance of International Marketing, Balance of Trade and Balance of Payments, International Marketing Environment: Factors/Dimensions influencing International Marketing – Controllable and Uncontrollable factors in International Marketing.

Unit - 2

Product Policy, International Product Life Cycle, Export Pricing, International Marketing Decision: Marketing Decision, Market Selection Decision, Market Entry Decision, Market Entry Strategies, Marketing Mix Decision,

Unit - 3

International Marketing Research: Marketing Information System, Market Research, Marketing Research, Methodology for Marketing Research, International Research Strategy, Desk Research and Filed Research, Market Oriented Information, International Marketing Intelligence, Competitive Intelligence.

Unit - 4

India's Foreign Trade: Recent Tends in India's Foreign Trade – India's Commercial Relations and Trade Agreements with other countries – Institutional Infrastructure for Export Promotion in India – Export Assistance – Export Finance Export Regulations: Procedure for export of goods – Quality control and Pre-shipment Inspection – Excise Clearance – Customs Clearance – Port Formalities – Exchange Regulations for Export – Role of Clearing and Forwarding Agents. Procedure for Executing an Export Order – Export and Import Documentation - Export Packing – Containerization – World Shipping – Liners and Tramps – Dry ports- Project Exports – Joint Ventures - Marine Insurance and Overseas Marketing - Export Payment – Different Modes of Payment and Letters of Credit.

Unit - 5

World Trade and India - Globalization and Role of Multinational Enterprises (MNEs) - Overview of Export, Import Policy of India, Basic Objectives, Role and Functions of Export Promotion Councils.

Suggested Readings:

- 1. Black, D., Harris, E. and Baack, D., (2012), "International Marketing", Sage Publications Pvt. Ltd., New Delhi
- 2. Cateora, P., Graham, J. and Salwan, P., (2008), "International Marketing", (13th Edition), Tata McGraw-Hill Education Pvt. Ltd., New Delhi.
- 3. Czinkota, M. and Ronkainen, I., (2007), "International Marketing", (8th Edition), South Western.
- 4. Onkvisit, S. and Shaw, J., (2009), "International Marketing: Analysis and Strategy", (3rd Edition), PHI Learning Pvt. Ltd, New Delhi
- 5. Paul, J. and Aserkar, R., (2008), Export Management, Oxford University Press, New Delhi.

Outcomes: Students learn the strategies of marketing to sustain in the international market, documentation of international marketing and trends of FDI in India, importance of product policy and world trade and India.

Specialization: Disaster Management

Course Title: Industrial Safety Management Course Code No. – 407 (A) (1) (Elective – II)

Total Credits=04

Total Contact Hours= 48

Learning Objectives

- To teach students Industrial safety rules and regulations
- To train students on safety investigation, monitoring and Audit

Unit 1 Introduction

Need for safety, Safety legislation: Acts and rules, Factory Act 1948, Workman's Compensation Act, 1943, Employees State Insurance Act, 1948, Safety standards and codes, Safety policy: safety organization and responsibilities and authorities of different levels, Safety Management

Unit 2 Training for Safety

Importance of training-identification of training needs-training methods – programmes, seminars, conferences, competitions – method of promoting safe practice - motivation – communication - role of government agencies and private consulting agencies in safety training – Safety awareness, Employee Participation, awards, celebrations, safety posters, safety displays, safety pledge, safety incentive scheme, safety campaign – Domestic

Unit 3 Accident Investigation and Reporting

Concept of an accident, reportable and non reportable accidents, reporting to statutory authorities – principles of accident prevention – accident investigation and analysis – records for accidents, departmental accident reports, documentation of accidents – unsafe act and condition –supervisory role – role of safety committee –cost of accident.

Unit 4 Safety Performance Monitoring and Audit

Topic 1: Safety Performance Monitoring- ANSI (Z16.1) Recommended practices for compiling and measuring work injury experience-permanent total disabilities, permanent partial disabilities, temporary total disabilities - Calculation of accident indices, frequency rate, severity rate, frequency severity incidence, incident rate, accident rate, safety "t" score, safety activity rate – problems.

Topic 2 Safety Audit-Components of safety audit, types of audit, audit methodology, non conformity reporting (NCR), audit checklist and report – review of inspection, remarks by government agencies, consultants, experts – perusal of accident and safety records, formats – implementation of audit indication – liaison with departments to ensure co-ordination – check list – identification of unsafe acts of workers and unsafe conditions in the shop floor

Course outcome:

This Unit will help students in reducing industrial accidents and building safer environment

Suggested readings:

- Heinrich H.W. (1980), Industrial Accident Prevention, McGraw-Hill Company, New York.
- Krishnan N.V. (1997), Safety Management in Industry, Jaico Publishing House, Mumbai.
- Dan Petersen, (1981), Techniques of Safety Management, McGraw-Hill Company, Tokyo.
- Blake R.B.(1973), Industrial Safety" Prentice Hall, Inc., New Jersey.
- Slote.L., Handbook of Occupational Safety and Health, John Willey and Sons, New York

Specialization: International Finance and Banking

Course Title: Insurance Course Code No. – 407- B

Credits: 04 Total Contact Hours = 48 hrs

Objective: To impart knowledge in life and non-life insurance to students. Also to acquaint students with regulation of insurance business and improve the ability to evaluate the alternative for the purpose of decision making.

UNIT I – Introduction

Definition & Nature of Insurance, Evolution of Insurance, Role and Importance of Insurance, Insurance Contract

UNIT II – Life Insurance

Features of Life Insurance Contract, Classification of Policies, Annuities, Selection and Measurement of Risk, Calculation of Premium, Role and Performance of LIC, Public and Private Insurance Companies

UNIT III - General Insurance

Fire Insurance, Marine Insurance, Health Insurance, Public and Private Insurance Companies

UNIT IV – Miscellaneous Insurance

Motor Insurance, Rural Insurance, Burglary Insurance, Catastrophe Insurance, Liability Insurance

UNIT V – Regulation of Insurance Business and IRDA

Regulation of Insurance, Objectives of Regulation, Insurance Act 1938, Insurance Regulatory and Development Authority Act, 1999

Suggested Readings:

- Insurance principles & practice M.N.Mishra, S.B.Mishra S.chand Publication 17th Edition
- Life Insurance in India- H.Sadhak -Response Books- 1st Edition
- Insurance in India- P.S.Palande, R.S.Shah, M.L.Lunawat- Response Books- 6th Edition
- Insurance Law Manual with IRDA circulars & notifications- Taxmann publications pvt ltd-9th Edition

Outcome: Student will be able to get sufficient knowledge of insurance market and decide about selection of insurance policy.

Skills Developed: Insurance Management Skills, Financial Management Skills

Elective II: Inter Specialization [Select Any One among the 407A (1), 407B (1), 407C (1), 407D (1)]

M.B.A. Semester IV Specialization: Human Resource Development Course Title: Compensation Management Course Code No. – 407 (C) (1) (Elective-II)

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To understand the basic concept of Compensation
- 2. To study the different applications of Compensation management

Unit 1 Compensation Management – Concepts and Components-Job Evaluation- Wage and Salary Administration -Factors affecting Wage and Salary Levels- Incentives-bonus -Benefits - Rewards. Expectancy Theory, Equity Theory, Agency Theory

Unit 2 Compensation systems & Performance management: performance linked remuneration system, performance linked career planning & promotion policy.

Unit 3 Talent Management & Compensation Management

Talent Management Philosophy, Identify relationship between global marketplace and managing talent, how Compensation management is linked to talent management

Unit 4 Employee retention and Compensation Management

Strategies of employee retention, linkage of Employee retention to Compensation Management

Unit 5 linkage of Compensation Management to coaching and Training the "Super keepers":

how coaching works in a business organization, strategies for coaching different generations of employees, central themes to excellence in coaching employees, Identify linkage of Compensation Management with the strategies for coaching and training the "super keeper" employee

Suggested readings:

- 1. Performance Management, Herman Aguinis, Pearson Education, 2007. 2.The Talent Management Hand Book, Lance A. Berger & Dorothy R. Berger, Tata Mc-Graw Hill, New York, NY. Current Edition
- 3. Appraising & Developing Managerial Performance-, T. V. Rao, Excel Books
- 4.360 degree feedback & assessment & development Centers, Volume I, II and III, TV Rao ,Et all, Excel Books
- 5.Performance Management, Dixit Varsha, Ist edition, Vrinda Publications Ltd.
- 6. P. Subba Rao, Personnel and Human Resource Management Text and cases; (2000) Himalaya Publishing House <u>ISBN 8174937773</u>
- 7.Montana, Patrick J; Charnov, Bruce H, Management 4th edition; (2008) Barron's Educational Series, Inc. <u>ISBN 978-0-7641-3931-4</u>

* Note: Elective II: Inter Specialization

Students can select other specialization modules related to the specialization-

Group A - Disaster Management

Group B - International Banking & Finance Management

Group C - Human Resource Development

Group D - Marketing Management

(Select Any One among the 407A (1), 407B (1), 407C (1), 407D (1))

For other specialization module syllabus please refer respective specialization

Elective II: Inter Specialization [Select Any One among the 407A (1), 407B (1), 407C (1), 407D (1)]

M.B.A. Semester IV Specialization: Marketing Management Course Title: Services Marketing Course Code No. – 407 (D) (1) (Elective- II)

Total Credits=04

Total Contact Hours= 48

Objectives:

Students obtain the importance of services marketing and reasons of opting services marketing, marketing mix of services marketing, TQM in services marketing.

Unit 1

Introduction to Services, concept of services, characteristics of service, classification of service, Understanding services market, products and customers, Marketing Services, Reason for growth of the services sector, types of services, customer expectation of services - need for services marketing.

Unit 2

Marketing mix in services marketing - the seven Ps product decision - Pricing strategies and tactices - Promotion of service and placing - distribution methods for services - additional dimensions in services marketing - people, physical evidence and process.

Unit 3

Management of services marketing, Educating customers, marketing demand and supply through capacity planning and segmentation - internal marketing of services - external versus internal orientation of service strategy.

Unit 4

Delivering quality service - process of delivering quality service - TQM in services marketing - Six sigma techniques in delivering quality service - quality gaps - customer expectation versus perceived service gap - factors and techniques to resolve this gap - Quality standards - process and technological requirements to implement quality standards in services marketing.

Unit 5

Marketing of services with special reference to financial services, health services, hospitality services including travel, hotels and tourism, professional services, public utility services and educational services.

Suggested Readings:

- 1. Rampal M. K and Gupta S. L, (2009), "Services Marketing, Concept, Application and Cases", Galgotia Publication Company, New Delhi.
- 2. Adrhian Payne, (2001), "The Essence of Marketing", Prentice Hall of India Pvt. Ltd., New Delhi.
- 3. Christopher Lovelock, (2001), "Services Marketing", (4th Edition), Pearson Education Asia Pvt. Ltd., New Delhi.
- 4. Helen Woodroffe, (1997), "Services Marketing", Macmillan India Pvt. Ltd., New Delhi.
- 5. S.M.Jha, (), "Services Marketing", Himalaya Publishing House Pvt. Ltd., Mumbai.
- 6. Valare A Zeithmial & Mary JoBitner, (2000), "Services Marketing", Tata McGraw Hill Publishing Company, New Delhi.

Outcomes:

specialization-

Students will able to identify the gap in the market where will be the necessity of services marketing and how create needs and create an opportunities for services marketing by opting the skills of services marketing.

* Note: Elective II: Inter Specialization

Students can select other specialization modules related to the

Group A - Disaster Management

Group B - International Banking & Finance Management

Group C - Human Resource Development

Group D - Marketing Management

(Select Any One among the 407A (1), 407B (1), 407C (1), 407D (1))

M.B.A. Semester IV Course Title: Interview Technique Course Code No. – 408

Total Credits=04

Total Contact Hours= 48

Objectives:

- 1. To understand the basic concept of Interview
- 2. To study the different types of Interview techniques
- 3. To prepare students for Interview

Unit 1 - Interview:

Concept, Definition, Importance, Role of Interview in selection process

Unit 2 – Selection Hurdles:

Application Form, Preparation of CV, Written Examination, Preliminary interview, Business games, Tests, Final Interview, Medical Examination, Reference check, Employment

Unit 3 – Assessment Devices:

Management games: 1.Case Study 2.Role play 3.In-basket method 4.Sensitivity 5.Simulations; Group Discussions; Tests - Aptitude Test (Intelligence Test, Emotional quotient, Skill Test, Mechanical aptitude, Psychomotor Test, Clerical Aptitude Test); Achievement Test - Job knowledge test, Work sample test; Situational Test - Group Discussion, In basket; Interest Test; Personality Test - Objective test, Personality test; Multi-Dimensional Testing

Unit 4– Final Interview:

- 1. Background Information Interview 2.Job and probing interview
- 3. Stress interview 4. Group Discussion interview
- 5. Formal and structured interview 6. Panel interview 7. Depth interview

Unit 5– Preparation for Interview:

Suggested readings:

Personnel Management – C.B Mamoria Managing Human Resources - R.S. Dwiwedi Managing Human Resources - R.S. Human Resources Management-V.P.Michael Dwiwedi

Human Resources Management – Human Resources Management – Mirza & Zaiyadin

Human Resources Management – Human Resources Management - Ashwathappa L.M.Prasad

Managing Human Resources - Arun Essentials of HRM & industrial Relations - P. Monppa Subba Rao

Principles & techniques of Personnel Mgt – Human Resource Management – S.S.Khanka S.K. Bhatia.

OUTCOMES:

- 1. Student understands the concept of Interview
- 2. Student can face the interview with confidence

SKILLS DEVELOPED:

- 1. Self confidence
- 2. Communication Skill
- 3. People skill
- 4. Team building

Evaluation pattern for Module No. 408, Interview Technique:-

- 3. Internal Evaluation 50 Marks
- 4. External Evaluation/ University examination- 50 Marks
 - There will be no university written examination
 - A viva-voce exam / mock-interview by a panel of four subject experts two from outside the university and two from internal faculty of the school will conduct a viva-voce exam / mock-interview for each student and evaluate the overall performance of the candidate from corporate point of view and based on his performance marks will be given out of 50.

STANDARD GUIDERLINES FOR THE PREPARATION OF A ON JOB TRAINING/SUMMER TRAINING/RESEARCH PROJECT REPORT SUBMISSION

Every Report/Dissertation should contain the following documents in the described sequence and format.

- 1. Front cover page of glossy photo paper or hard bound rexin cover, which should have printed or embossed.
- The First inner cover page should contain the same description printed but on glossy paper if the cover page is rexin bound and embossed otherwise of on plain paper/ coloured paper.
- 3. The Second inner page must contain the Certificate issued by the supervisor(s) endorsing the originality of the work and the declaration that this piece of work has been carried out under his/her/their supervision and at the deputed place, time, etc. and the endorsement of the HOD /Director to these statements.
- 4. The Third inner page is the certificate page as issued by the authority, where the student has undertaken the OJT or research or practicals etc.
- 5. The Fourth inner page is the page of Acknowledgement, which the student has to write and acknowledge the thanks, gratitude, obligation etc. for the successful completion of the assignment due to these individuals, authorities or institution or organization etc.
- 6. The Fifth inner page is the page for dedication in honour, like to Parents/Teacher/Friend/Wife/Husband /Organization etc. But this page is not a compulsion.
- 7. The Sixth page is Index/Contents page, which must contain the Serial number, Title of each Chapter/part/prgramme and the page number.
- 8. The Seventh page should contain the Index of Graphs/supporting documents/survey samples/tables/pictures/photographs etc., which are used as a part of the report. Each item has to have a title so that these can be prepared in the same manner as the Sixth page (Index/Contents page).
- 9. Each Chapter should be separated by a Partition page marked/printed with the CHAPTER NO. and CHAPTER TITLE as described in the Index/Contents page above (Point 7).
- 10. The Report/Dissertation must contain the References/Bibliography pages at the end of the last chapter. The references also should be noted, sequenced and described as per a standard format and cannot be placed in any personally chosen order or description. It is very significant part of the report/dissertation for evaluation by the examiner.

- 11. Each page should be numbered from the writing page of Chapter I. Pages of Certificate of the supervisor till partition page of Chapter I should be numbered in Roman digits (I, ii, iii, ...ix,.. xiii etc.).
- 12. Avoid making underlines for each heading especially to the Capital letters. All headings should be with capital letters and sub-headings with bold small letters. Avoid use of Italics until unless it is required. Similarly, do not use different types of markers/symbols for explaining the content in points; rather follow 1-2 types of these only in consistence.
- 13. Follow a logical placement of facts, figures and analysis to explain the findings for a Layman understands of your report and accordingly you spell out/order/design the chapters.
- 14. One must use comprehensive English words to describe the Title of the work and the Chapters. Hence, avoid long expressions for these.
- 15. It is advisable to take support/help from a good English knowing person to correct the grammatical errors and construction of Active/Passive sentences, use of Phrases/Idioms in your report writing etc.
- 16. The printing pages should be of uniform page layout conditions and fonts for the total report.