## **Outcome-Based Syllabus (OBS)**

# Gangadhar Meher University, AMRUTA VIHAR, SAMBALPUR, ODISHA



#### POST GRADUATE PROGRAMME IN

Master in Business Administration (MBA)

(Courses effective from Academic Year 2023-24)
SYLLABUS OF COURSES TO BE OFFERED
Core Courses, Elective Courses & Ability Enhancement Courses

## School of Commerce & Management MASTER IN BUSINESS ADMINISTRATION (MBA)

Gangadhar Meher University
AMRUTA VIHAR, SAMBALPUR, ODISHA

## GANGADHAR MEHER UNIVERSITY SAMBALPUR

#### **Important Regulation for MBA Students**

There will be 4 Semester Examination

1<sup>st</sup> and 2<sup>nd</sup> Semester - 800 Marks each 3<sup>rd</sup> Semester - 1000 Marks 4 Semester - 600 Marks
Total - 3200 Marks

- 1. There will be one midterm (Internal) examination in each paper carrying 30 marks except CP-304(Summer Training Project) and CP-402(Project Study). The 30 marks shall consist of two components i.e. written and Group Discussion/Seminar of 20 and 10 marks respectively. The written exam will be of 1 hour duration. Seminar/Group Discussion will be evaluated by two internal examiners of the department (Resource Person/Teachers of the Department). However, there will be no Seminar/Group Discussion in the subjects having practical. In case of non-appearance of mid-term (Internal) Examination there is no provision of repeat examination.
- 2 A candidate shall be declared to have passed a semester examination if he/she secured a minimum of 40% marks in each theory paper (Internal Assessment and End Term Examination taken together) and 30% in End Term Examination.
  - However, a candidate can repeat a maximum of two theory papers in each examination if he/she has secured a minimum of 50% in aggregate of the respective examination. A candidate, who has secured pass mark in all the papers but has failed in securing an aggregate of a minimum of 50% of marks, shall be allowed to appear in maximum of two theory papers of the respective examination in order to secure the minimum aggregate marks of 50%.
- 3. An un-successful student in a semester examination may be permitted to appear the semester examination as repeat examination as in three papers per semester in which he/she failed with in a period of eight nos of semester from the date of registration to programme.
- 4. Preservation of valued answer scripts:
  - The valued answer scripts (End Term/Mid Term/Internal) shall be kept in the examination section only for six months after the publication of results, after which the scripts will be disposed off as per the norms of the University.
- 5. Re-addition of marks/claiming of photocopy of scripts:
  - The applicants may apply for re-addition of marks/claim the photocopy of the valued scripts (End Term/Mid Term/Internal) within one month of the publication of the results concerned after depositing the prescribed fees.
- 6. Issue of Rank Certificate:
  - Rank certificate shall be issued to rank holders (upto 10<sup>th</sup> position of the merit list) by depositing a fee of Rs. 100.00 (Rupees One hundred) only.

## MBA COURSE STRUCTURE AND DETAIL SYLLABUS (UNDER SEMESTER SYSTEM) SEMESTER-I

	7714 675			Full Marks		Duration for
Paper	Title of Paper	Term	N	lid Term	Full	T.E. Exam.
		End	Int.	GD/Sem*	Marks	
CP – 101	Management Process and Organization Behaviour	70	20	10	100	3hrs
CP – 102	Quantitative Method	70	20	10	100	3hrs
CP – 103	Managerial Economics	70	20	10	100	3hrs
CP – 104	Environment Management	70	20	10	100	3hrs
CP – 105	Managerial Skill Development	70	20	10	100	3hrs
CP – 106	Indian Ethos and Values	70	20	10	100	3hrs
CP – 107	Accounting for Managers	70	20	10	100	3hrs
CP – 108	Computer for Managers	70	20	10	100	3hrs

## SEMESTER-II

			1	Full Marks		Duration for T.E.
Paper	Title of Paper	Term End	Int.	Mid Term GD/Sem*	Full Marks	Exam.
CP – 201	Organization Effectiveness and Change	70	20	10	100	3hrs
CP – 202	Management Science	70	20	10	100	3hrs
CP – 203	Human Resource Management	70	20	10	100	3hrs
CP – 204	Financial Management	70	20	10	100	3hrs
CP – 205	Marketing Management	70	20	10	100	3hrs
CP – 206	Production and Operations  Management	70	20	10	100	3hrs
CP – 207	Research Methodology	70	20	10	100	3hrs
CP - 208	International Business Environment and Management	70	20	10	100	3hrs

## **SEMESTER-III Common Papers**

			Fu		<b>Duration for</b>	
		Term Mid Term		Mid Term	Full	T.E. Exam.
Paper	Title of Paper	End	Int	GD/Sem*	Mar ks	
CP-301	Business Policy and Strategic Analysis	70	20	10	100	3hrs
CP-302	Decision Support Systems	70	20	10	100	3hrs
CP-303	Business Legislation	70	20	10	100	3hrs
CP-304	Summer Training Project	70	20	10	100	3hrs
* P	LUS ANY ONE GROUP OF THE FOLLOWING	MAJOR	SPEC	IALISATION	AREA	1

## MAJOR SPECIALISATION AREA – FINANCE

FM-305	Securities Analysis and Portfolio	70	20	10	100	3hrs
1 W 303	Management	, 0	20	10	100	Jiii
FM-306	Corporate Restructuring	70	20	10	100	3hrs
FM-307	International Accounting	70	20	10	100	3hrs
FM-308	Financial Derivatives	70	20	10	100	3hrs
FM-309	Project Planning, Analysis and Management	70	20	10	100	3hrs
FM-310	International Finance	70	20	10	100	3hrs

#### MAJOR SPECIALISATION AREA – MARKETING

MM-305	Consumer Behaviour	70	20	10	100	3hrs
MM-306	Advertising Management	70	20	10	100	3hrs
MM-307	Marketing of Services	70	20	10	100	3hrs
MM-308	International Marketing	70	20	10	100	3hrs
MM-309	Sales and Distribution Management	70	20	10	100	3hrs
MM-310	Retail Management	70	20	10	100	3hrs

## MAJOR SPECIALISATION AREA – HUMAN RESOURCE

HR-305	Management of Industrial Relations	70	20	10	100	3hrs
HR-306	Performance and Compensation Management	70	20	10	100	3hrs
HR-307	Legal framework Governing Human Relations	70	20	10	100	3hrs
HR-308	Management Training and Development	70	20	10	100	3hrs
HR-309	Human Resource Development: Strategies and System	70	20	10	100	3hrs
HR-310	Human Resource Planning and Development	70	20	10	100	3hrs

## **SEMESTER-IV**

			Full		Duration for			
		Term Mid To				T.E. Exam.		
Paper	Title of Paper	End		GD/	Marks			
- uper	1.000 0.1 upo.		Int	Sem *				
	Composed Evalution and Strategie			-				
CP-401	Corporate Evolution and Strategic	70	20	10	100	3hrs		
C1 -401	Management	70	20	10	100	31118		
CP-402	Project study	70	20	10	200	6hrs		
PLUS ANY ONE	PLUS ANY ONE GROUP OF THE FOLLOWING MINOR SPECIALISATION AREA							

#### MINOR SPECIALISATION AREA – FINANCE

FM-403	Securities Analysis and Portfolio	70	20	10	100	3hrs
	Management					
FM-404	International Finance	70	20	10	100	3hrs
FM-405	Management Control System	70	20	10	100	3hrs

#### MINOR SPECIALISATION AREA – MARKETING

MM-403	Advertising Management		20	10	100	3hrs
MM-404	International Marketing	70	20	10	100	3hrs
MM-405	Sales and Distribution Management	70	20	10	100	3hrs

#### MINOR SPECIALISATION AREA – HUMAN RESOURCE

HR-403	Human Resource Planning and	70	20	10	100	3hrs
	Development					
HR-404	Management Training and Development	70	20	10	100	3hrs
HR-405	Human Resource Development:	70	20	10	100	3hrs
	Strategies and System					

#### MINOR SPECIALISATION AREA – IT

IT-403	System analysis and design	70	15	15	100	3hrs
IT-404	Application development using oracle	60		15	75	3hrs
IT-405	Internet programming for e-commerce	60		15	75	3hrs
IT-406	Practical	35		15	50	3hrs

#### SEMESTER-I

#### MANAGEMENT PROCESS AND ORGANIZATIONAL BEHAVIOUR

Paper Code: CP-101 Course Description:

Human resource professionals need to have a basic understanding of human interaction in the workplace. This social science course provides students with tools to understand and evaluate individual, group, and organizational processes. Students will also understand the importance of learning organizational behavior in the practice of human resource management.

Prerequisites: Basic knowledge of Organization, Organizational structures and its impact

on the performance of the Organization

Units	Contents	No. of Classes
I.	Evolution of management thought, systems and contingency approach for understanding organizations, managerial processes, functions, skills and roles in an organization. Understandings and management of organizational system by organizational decision, structure and work stress.	10
II.	Overview of Planning: Types of Plans& The planning process; Decision making: Process, Types and Techniques. Control: Function, Process and types of Control; Principles of organizing: Common organisational structures; Delegation & Decentralization: Factors affecting the extent of decentralization, Process and Principles of delegation.	10
III.	Importance of organizational Behaviour. Perception and Attribution: Concept, Nature, Process, Personality: Learning: Concept and Theories of Learning, reinforcement. Motivation: Concepts and their application, Need, Content & Process theories, Contemporary Leadership issues: Charismatic, Transformational Leadership. Emotional Intelligence Understanding and managing individual behaviour – personality, perceptions, values, attitudes, learning, work motivation, individual decision making and problem solving.	10
IV.	Understanding and managing group processes – Interpersonal and group dynamics, applications of emotional intelligence in organizations, group decision making, leadership and influence process. Characteristic, element, need, process and types of communication, effective communication and barrier in communication.	10
Total		40

#### **Suggested Readings:**

- 1. Koontz, H and Wechrich, H. Management, 10th ed., New York, McGraw Hill, 1995.
- 2. Luthans, F. Organizational Behaviour, 7th ed., New York, McGraw Hill, 1995.
- 3. Robbins, S.P. Management, 5th ed., New Jersey, Englewood Cliffs, prentice Hall Inc, 1996.
- 4. Robbins, S.P. Organizational Behaviour, 7th ed., New Delhi, Prentice Hall of India, 1996.
- 5. Singh, Dalip Emotional Intelligence at Work, Response Books, Sage Publications, Delhi, 2001.

#### **E Resources**:

- 1. http://freevideolectures.com/Course/2689/Management-Science
- 2. http://www.onlinevideolecture.com/?course=mbaprograms&subject=principles-of-management
- 3. http://nptel.ac.in/courses/110105034/
- 4. http://nptel.ac.in/courses/110105033/
- 5. http://nptel.ac.in/courses/110102016/

#### **COURSE OUTCOME:**

CO1	Understand the concept of modern management thought and its utility in the
	field of real management.
	Analyze individual and group behavior, and understand the implications of
CO2	organizational behaviour on the process of management and modern techniques
	to reduce the employees' stress.
CO3	Interpret the concept of the planning process and how it can enrich the
003	decision-making capacity of the manager in the real world.
G0.4	Evaluate the appropriateness of various leadership styles and conflict
CO4	management strategies used in organizations.
CO5	Describe and assess the basic design elements of organizational structure and
COS	evaluate their impact on employees.
G0.6	Explain how organizational change and culture affect working relationships
CO6	within organizations.
	Apply interpersonal skills for group dynamics and group cohesiveness to
CO7	generate the OCTAPACE Culture of the organization

#### TEACHING PEDAGOGY/ ANDRAGOGY

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## **QUANTITATIVE METHODS**

#### Paper code: CP-102:

#### Course description:

The objective of the course is to make the students familiar with some basic statistical and linear programming techniques. The main focus, however, is on their applications in business decision-making.

**Prerequisites:** Basics knowledge of Mathematics like A.P., G.P. average, standard deviations, correlations etc. are required.

UNIT	CONTENTS	NO. OF HOURS
I	Mathematical basis of managerial decision: Functions-application of functions-some special functions A.P. & G.P. and their managerial application, Matrices, determinant	10
II	Measure of Central tendency, Measure of dispersion, Skewness, Krutosis, & Moments.	10
III	Theory of Probability – Probability Function, Random variables, Mathematical Expectation, Theoretical Distribution, Binomial, Poisson and Normal.Testing of Hypothesis – Large and Small Sample Tests	8
IV	Correlation, types of correlation, correlation coefficient, measurement of linear correlation, properties of correlation coefficient, interpretation and limitation, probable error of the correlation coefficient, rank corelation. Regression analysis, regression lines, determination of regression lines, regression coefficient, properties of regression coefficient, scatter diagram, co-relation relation analysis vs. regression analysis, time series, characteristics of a time series, purpose and uses of time series analysis, components of time series, measurement of trend.	12
	TOTAL	40

#### **SUGGESTED READINGS:**

- 1. Chandra, N.K. Statistics for Behavioural and Social Scientists, Reliance Publishing House, Delhi, 1996.
- 2. Gupta, S.P. and Gupta M.P. Business Statistics, New Delhi, Sultan Chand, 1997.
- 3. Kazmier, L.J. and Phhl, N.F. Basic Statistics for Business and Economics, New York, McGraw Hill, 1988.
- 4. Levin Richard I and Rubin David S. Statistics for Management, New Jersey, Prentice Hall Inc., 1995.
- 5. Narag, A.S. Linear Programming and Decision Making, New Delhi, sultan Chand, 1995.

#### **COURSE OUTCOME:**

At the end of the course, the student will be able to:

CO1	Describe the basic concepts of statistical inferences to generalize research
CO1	findings in the social science world.
CO2	Interpreting Statistical Inference to measure the data variability and its uses in
CO2	the real research world.
CO3	Applying probability distribution which depicts the expected outcomes of
	possible values for a given data-generating process.
COA	Applied Correlation & Regression in the field of real research world such as
CO4	marketing, HR and Finance
CO5	Construct models related to decision-making relevant to research in the field of
	management.
I	

#### **TEACHING PEAGOGY:**

- 1. Hands on training using Advance Excel and SPSS
- 2. Group problem solving and discussion.
- 3. Demonstration based on class generated data.
- 4. Project work by students.

#### MANAGERIAL ECONOMICS

#### Paper code: CP-103:

#### Course description:

The objective of this course is to acquaint the participants with concepts and techniques in Micro-Economic Theory and to enable them to apply this knowledge in decision-making. Emphasis is given to changes in the nature of business firms in the globalization.

**Prerequisites**: Knowledge of basic mathematics, statistics and economics are required

UNIT	CONTENTS	NO. OF HOURS
I	Economics for Business Decision – Nature and scope of Managerial	
	Economics, Role of Managerial Economist and Business decision	
	making. Demand Analysis -Determinants of demand, Elasticity of	12
	demand, Types and measures of Elasticity of demand, Use in business	
	decision making, demand Forecasting, Supply Theory.	
II	<b>Production and cost</b> – Production function, law of variable	
	proportion, law of returns to scale, Cost curves, Break-even analysis; cost	8
	minimization and output maximization, Economies of scale and	0
	economies of scope (simple numerical problems to be solved).	
III	Market Structure – Price and output determination under perfect	
	competition, monopoly, Oligopoly, monopolistic competition Descriptive	10
	pricing approaches: Full cost pricing, product pricing; Price skimming,	10
	penetration pricing. Input Pricing	
IV	Concepts of Macro economics and National Income: the	
	concepts of GDP, GNP, GDP deflator, Personal Disposable Income,	10
	Business Cycle, Concepts and Theories of Business Cycle, Inflation,	10
	Fiscal and Monetary policies to control inflation, Balance of Payment	
	TOTAL	40

#### SUGGESTED READINGS/ REFERENCE BOOKS:

- 1. Managerial Economics- Petersen, Lewis, Jain, Pearson
- 2. Managerial Economics, Geetika, Ghosh, Raychoudhury, TMH
- 3. Business Economics, M. Adhikary, New Delhi, Excel Books, 2000.
- 4. Managerial Economics Analysis of Managerial Decision Making, H L Ahuja, S. Chand
- 5. Managerial Economics Theory and Applications, DM Mithani HPH
- 6. Managerial Economics, P L Mehta Sultan Chand& Co.
- 7. Managerial Economics, DN. Dwivedi, Vikash
- 8. Managerial Economics, O.P. Chopra, New Delhi Tata McGraw Hill, 1995.

#### **COURSE OUTCOME:**

#### At the end of the course, the student will be able to:

CO1	Define the role and functions of a managerial economist and explain the fundamental economic principles and concepts.
CO2	To Understand the importance of individual and aggregate demand and supply affecting the businesses as well as the economy.
CO3	Apply managerial economic ideas in decision-making and forecasting methods for anticipating demand for diverse products and services.
CO4	Applied Break-Even analysis to know the cost Minimisation and maximisation of Business.
CO5	Evaluate a methodical framework with regards to the price strategies to face the real-world business challenges
CO6	Construct models to explain the individual consumer behavior at micro level and the behavior of the aggregate demand in the economy.

#### **TEACHING PEDAGOGY:**

- 1. Theories based on practical knowledge
- 2. Project work by students.
- 3. Meta Analysis of Lecturer series of respective subject using TDX plateforms

#### **ENVIRONMENT MANAGEMENT**

#### Paper code: CP-104:

#### Course description:

To make the students aware about how the business operations affect the environment and it will about the fundamental concepts of the environment and the basics of ecosystem.

Prerequisites: Basis knowledge of Environment and its utility to the Business world

UNIT	CONTENTS	NO. OF HOURS
I	Environment management: fundamentals-sustainable development, implication of human population growth, limits to growth, environment and business schools: energy management: fundamentals – Fossil fuels use, energy production and trade, energy balance. Water, forest and biodiversity management: water resources, dams and their role	12
II	Ecosystem concepts: Basic concepts and their application in business, industrial ecology and recycling industry; environment management system: EMS standards, ISO 14000.	8
Ш	Environmental auditing, clearance / permissions for establishing industry; environmental management and valuation: environmental accounting, economics – environmental taxes shifts, green funding, corporate mergers, environmental ethics; environmental management trade and environmental management, debt and environment, GATT / WTO provisions.	12
IV	Environmental laws: Acts, Patents, IPRS, role of NGO'S PIL; pollution and waste management – air, water, land pollution, trade in wastes. Forest products and trade, role of biodiversity in international trade and approaches to corporate ethics: Bio-ethics.	8
	TOTAL	40

#### **SUGGESTED READINGS:**

- 1. Uberoi, N.K. Environmental Management, Excel Books, A-15, Naraina Phase-1, New Delhi, 2000.
- 2. Pandey, G.N. Environmental Management, Vikas Publishing House New Delhi, 1997.
- 3. Gupta, N. Dass: Environmental Accounting, Wheeler Publishing, 19, K.G. Marg, New Delhi, 1997.
- 4. Mohanty, S.K. Environment & Pollution Law Maunal, Universal Law Publishing, G.T. Karnal Road, New Delhi, 1996.
- 5. Harley, Nick: Environmental Economics, MacMillan India Ltd., Ansari Road, New Delhi, 1997.

#### **COURSE OUTCOME:**

## At the end of the course, the student will be able to:

	Define the role and functions of a environmental management and explain the
CO1	key areas of environment which is related to production, energy, trade, water
	and biodiversity for the largest interest of human being
CO2	Understand the importance of ecosystem and its application of industrial
CO2	business.
CO3	Apply environmental auditing practices for giving clearance and permission
003	to establishing new industrial units
CO4	Applied environmental accounting in the area of taxes shifts, green funding and
CO4	corporate mergers.
CO5	Evaluate a methodical framework with regards to environmental ethics as per the
003	guideline of GATT/WTO provisions
CO6	Construct models to explain environmental laws and role of biodiversity in
	internal trade

#### **TEACHING PEDAGOGY:**

- 1. Traditional classroom teaching
- 2. Showing videos relating to environmental protection events.
- 3. Case study relating to environmental protection by industries.
- 4. Showing various environmental documentaries.
- 5. Project work by students.

#### MANAGERIAL SKILL DEVELOPMENT

#### Paper code: CP-105

#### Course description:

The course is aimed at equipping the students with issue critical to successful business communication. The course also offers the students a practical strategy to solve communication problems and to use technology effectively in business communication. It emphasizes the skills and competencies necessary for students to make the transition from school to the workplace.

#### **Prerequisites:**

UNIT	CONTENTS	NO. OF HOURS
I	Importance and nature of business communication; Effective communication skill Types of communication: Verbal communication, Written communication, Non-verbal communication: body language and importance of the 7 C's and the 4 S's concepts.	12
II	Process of communication; barriers and gateways in communication. The communication situation, Objectives of communication and Significance of communication in business	8
III	Written Communication - Dos and don'ts of business writing; commercial letters; writing business reports. Oral Communication-presentations of reports, public speaking, and negotiations.	12
IV	Legal aspects of business communication for Jobs.	8
	TOTAL	40

#### **SUGGESTED READINGS:**

- 1. Bahl, Sushil, Business Communication Today, Response Books, 1996
- 2. Radhaswamy, P. Communication Management, Deep & Deep Publications
- 3. Kaul, Asha, Effective Business Communication, PHI, 2000
- 4. Goodman, B Michael, Corporate Communication for executives, State
- 5. University New York Pxress,1998
- 6. Bodh Raj and Virendra qKumar, Business Communication, Kalyani
- 7. Publication, 2001
- 8. Roger, D'Aprix, Communicating for Change, Jossey Bass Publishers, 2000
- 9. Michael, V.P., Communication and Research for Management, Himalaya
- 10. Publishing House, 1992
- 11. Roger, D'Aprix, Communicating for Change, Jossey Bass Publishers, 2000
- 12. Michael, V.P., *Communication and Research for Management*, Himalaya Publishing House, 1992
- 13. Ramesh MS and Pattanshetti CC, Business Communication, R. Chand & Co., 2001

#### **COURSE OUTCOME:**

## At the end of the course, the student will be able to:

CO1	Define the business communication and its effectiveness for moulding shaping the personality of the manager
CO2	Understanding the importance of the corporate communication and application in the real business world
CO3	Apply business communication in the key areas for the growth and sustainable development of the business.
CO5	Evaluate communication process in the organization and reforms the process for further development of how writing business report, commercial letters and business reports
CO6	Construct models to understand the Legal aspects of business communication and methods to overcome it

#### **TEACHING PEDGOGY:**

- 1. Case study based Learning
- 2. Theories, based on Meta analysis
- 3. Mentor and mentees for skill enhancement
- 4. Student Poster Presentations.

## **INDIAN ETHOS AND VALUES**

Paper code: CP-106

#### Course description:

The main objective of the course is to acquaint the students with Ethics and Indian Ethos and values along with its relevance to managerial decision making.

#### Prerequisites:

UNIT	CONTENTS	NO. OF HOURS
I	Indian ethos for management: Basic principles of management as per ancient Indian Wisdom and insight, Essential Features of Indian Ethos and Insight, Intuition in Management, Indian Wisdom and Modern Management, Managerial Effectiveness, Globalization, High Technology, Ecology, New Marketing Concept, Managerial Effectiveness.	8
II	Total quality management: Quality, Assurance, TQM and Human Values, Three Aspects of TQM, Internal Quality, Problem Solving Tools, Total Involvement of all Japanses Operating Management Ethos, HRD Interventions in TQM, Emphasis on Quality of Life, Focus on Quality of Work Life, TQM and Human Values System, TQM Environment, Mission, Vision, Values, Value based TQM of Western Company, Attributes of Support Team Managers, Quality Management, Kaizen Model.	12
Ш	Corporate social responsibility and corporate governance: Social responsibility of business, standard of living or life style, ethical policy and process, forces inducing, social responsibility, business and consumer, business and its environments. Concept of corporate governance, need, evolution, and different governance models, corporate governance and Indian Industries.	10
IV	Business Ethics and Stress Management: Need for managers, concept behind Business Ethics, ethical dilemma, need for ethical values in global change, Indian perspective, trans-cultural human values in management education. Definition, types of stress, Causes of stress, positive and negative effect of stress, problem relating to stress in corporate management-Indian perspective, stress management, Job burnout.	10
	TOTAL	40

#### **SUGGESTED READINGS:**

- 1. A study in Business Ethics : Rituparna Raj (Himalaya Publisher)
- 2. Ethics in Management : S.A.Sherlekar (Himalaya Publisher)
- 3. Foundation of Managerial Work: S.K.Chakrabory (Himalaya Publisher)

- 4. Managing in Turbulent Time: P.Drucker(Pan Book)
- 5. Managing Secularism in new Millennium : S.Kumar and Uberoi(Excel Books)

#### **COURSE OUTCOME:**

At the end of the course, the student will be able to:

CO1	To remember the various elements of Indian ethos and management lessons from Indian scriptures.
CO2	Understand the Indian system of learning and the concepts of karma.
CO3	Know the work ethos and values and its relevance to management.
CO5	Apply managerial process to know the reasons of stress and how to reduce it
CO6	Construct a proper path and process to apply Indian ethos for personality development of the new age managers.

#### **TEACHING PEDAGOGY:**

- 1. Discussion of case study in the classroom
- 2. Real life CSR cases presentation by students.
- 3. Meta Analysis of TDX spiritual platforms to better understanding of business ethos in the field of management
- 4. Group discussion in the classroom.

#### ACCONTING FOR MANAGERS

### Paper code: CP-107

#### Course description:

This course will teach the fundamentals of financial accounting and how to prepare a balance sheet, income statement, and cash flow statement, analyze financial statements, and calculate and interpret critical ratios. The course will teach basics of financial reporting practices followed by business organizations.

#### Prerequisites:

UNIT	CONTENTS	NO. OF HOURS
	Introduction to Accounting: Accounting as a language and need for	
	Accounting, Basic Terminologies of Accounting. External and Internal	
I	users of Accounting Information, Accounting concepts and conventions,	12
	Accounting cycle, Accounting Equations, Nature of GAAP, Need for	
	Accounting Standards, Limitations of Accounting, Accounting.	
	Mechanics of Accounting: Introduction, Classification, Double Entry	
TT	System, Preparing Journal, Subsidiary books, Ledger, preparation of	10
II	Trial Balance. Preparation of Income statement and Balance Sheet,	10
	Depreciation Accounting	
	Management Accounting – Meaning, characteristics, objectives,	
	functions, importance, limitations,	
III	Financial Statements – Meaning, importance, limitations	8
	Financial Statement Analysis – Methods of financial analysis,	
	comparative statement, trend percentage, common size statement	
	Analysis and interpretation of Financing Statements:-	
IV	Ratio analysis, Use fullness, Limitation, Types of Ratio, Cash Flow	8
	Analysis as per AS $-3$ (Revised), Funds Flow Analysis.	
	TOTAL	40

#### **SUGGESTED READINGS:**

- 1. Financial Accounting Gupta, Pearson
- 2. Financial Accounting and Analysis, Satpathy, Mohapatra and Patra, HPH
- 3. Financial Accounting for Management; Paresh Shah, Oxford
- 4. Financial Accounting A managerial Perspective-Bapat & Raitha, McGrawHill
- 5. Financial Accounting for Management, A.K.Bhattacharya, PHI
- 6. Financial Accounting by S.N Maheswari, Vikas Publications

#### E Resources:

- 1. http://www.learnerstv.com/Free-Management-Video-lectures-ltv034- Page1.htm
- 2. http://www.learnerstv.com/Free-Management-Video-lectures-ltv637- Page 1.htm
- 3. http://www.onlinevideolecture.com/?course=mba-programs&subject
- 4. http://nptel.ac.in/courses/110101004/
- 5. http://nptel.ac.in/courses/110101003/
- 6. http://nptel.ac.in/courses/110107073/

#### **COURSE OUTCOME:**

#### At the end of the course, the student will be able to:

CO1	Understand the accounting principle and practice the same to maintaining accounting records
CO2	To find out the performance of the business through profit acknowledgement with the help of PL account.
CO3	Analyze the financial statement or the balance sheet to know about the financial position of the business
CO5	Prepare, understand, interpret and analyze financial statements with confidence.
CO6	Use the analytical techniques of ratios and financial statement analysis and arriving at conclusions from financial information for the purpose of decision making.

#### **TEACHING PEDAGODY:**

- 1. Practical problems solve in groups
- 2. Doubt clearing in groups
- 3. Understanding real P/L account and Balance sheet of real firms.
- 4. Analyzing real financial statements of real firms.
- 5. Practical application of Tally software for Accounting for Manager
- 6. Project work for students.

#### **COMPUTERS FOR MANAGERS**

#### Paper code: CP-108

#### Course description:

The objectives of this course include developing an appreciation of different software and hardware systems available in the industry among the participants and build up the experience of computer usage in business organizations with specific reference to commercial data processing systems.

#### **Prerequisites:** The students should have the basic knowledge of Computer knowledge

UNIT	CONTENTS	NO. OF
		HOURS
	Computer Software: Software and its relationship with Hardware. Types	
I	of Software, Software Development steps. Planning the computer program.	
	Computer Languages, Operating System concepts, functions and types of	
	OS. Some popular operating systems and its features. Use of software	
	packages such as Spreadsheet. Application development using Spreadsheet	
	package. What-IF analysis, Pivot Tables, Charts etc. Database	
	Fundamentals. Recent trends in Software.	
	Data Communication and Computer Networks: Basic components of	
	Data communication system, Transmission Media. Computer Network, LAN,	
II	WAN, MAN, Network Topologies. Communication Protocol. Internet and its	10
	applications. Internet terms such as Web Page, Website, Browser, URL, FTP,	
	TELNET, WWW, HTTP, ISP, HTML, Download and Upload. Getting	
	connected to Internet. Distributed & Cloud Computing.	
	<b>E-Commerce Modes:</b> E-Commerce and physical commerce, The digital	
III	phenomenon, Different types of E-commerce, E-commerce scenarios,	8
	Advantages of E-commerce, Internet payment systems. Microsoft	
	Office(Power Point Presentation & word)	
	Introduction to Program using C language, Program Development Life	
	cycle; flow chart; input-process-output analysis; Programming concepts;	
IV	use of files in programming, C character set, variables, data types, Decision	12
1,1	control structure (if else, switch-case), The loop control structure, (for,	
	while and do while loop). Array (Single Dimensional and Double	
	Dimensional), Introduction to function, call by value, call by reference.	
	TOTAL	40
	TOTAL	TU

#### **SUGGESTED READINGS**

- 1. Burch, John and Grudnitski Gary, Information Systems: Theory and Practice, 5<sup>th</sup> ed., New York, John Wiley.
- 2. David, Van Over, Foundations of Business Systems, Fort Worth, Dryden, 1992.
- 3. Eliason, AL. On-line Business Computer Applications, 2<sup>nd</sup> ed., Chicago, Science research Associates, 1987.
- 4. Estrada, Susan, Connecting to the Internet, Sebastopol, CA, O'Reilly, 1993.
- 5. Let Us C, by Yaswant Kanitkar, BPB Publication.
- 6. ANSI C, By M.Kamthane.

#### **COURSE OUTCOME:**

At the end of the course, the student will be able to:

CO1	Define the role of computers and its networking process for better Management
001	Information System & ERP of the organisation.
CO2	Understand the knowledge of different software and hardware system relevant in
	maintaining business transaction
CO3	Apply the computer knowledge with specific reference to commercial data processing
	systems.
	Evaluate data basic data processing systems and it application in the real
CO5	business field for smoothly capturing data for managerial decision making
	process.

Application of C programming for management process

## **TEACHING PEDAGOGY:**

- 1. Use of computer labs for understanding various concepts
- 2. Project works by students.

## SEMESTER-II ORGANISATION EFFECTIVENESS AND CHANGE

Paper code: CP-201

#### Course description:

To familiarize the students with basic organizational processes to bring about organizational effectiveness and change.

**Prerequisites**: The students should have the basic knowledge of organization effectiveness and other scope of organizational changes.

UNIT	CONTENTS	NO. OF HOURS
I	Overview of Organizational Effectiveness, change and development: Meaning and approaches to organizational effectiveness, factors effecting organizational effectiveness, effectiveness through adaptive coping style, meaning, type, process of organizational change, change agent, resistance to change and overcoming resistance change, Need, steps and techniques of Organizational Development.	10
II	Organizational climate and culture, power and politics, the process of empowerment. Learning Organisation: creativity and innovation, conflict and negotiation.	10
III	<b>Behavioural Approach to Group:</b> Meaning and nature of group, reason for group formation, classification of group, stages of group development, group dynamics, interpersonal behaviour, Meaning, nature and process of collaborations.	12
IV	Business ethics and corporate governance, management of gender issues, cross-cultural dynamics.	8
	TOTAL	40

#### **SUGGESTED READINGS**

- 1. Anderson, A.H. and Barker D. Effective Enterprise and Change Management, Oxford, Blackwell Publisher Ltd. 1996.
- 2. French, W.E. and Bell, C.H. Organization Development, New Delhi, Prentice Hall of India, 1995.
- 3. Kao, S.R. etc. Effective Organization and Social Values, New Delhi, Sage, 1994.
- 4. Khandwalla, P.N. Organization Design for Excellence, New Delhi, Tata McGraw Hill, 1992.
- 5. Luthans, F. OrganisationalBehaviour, 7<sup>th</sup> ed., New York, McGraw Hill, 1995.

The list of cases and specific references including recent articles will be announced in the class at the time of launching of the course.

## COURSE OUTCOME

After completing this course the students should be able to:

	Define the degree of an organization attains its short-term (ends) and long-term
CO1	(means) goals, the selection of which reflect strategic constituencies in the
	organization's environment, the self-interest of the evaluator and the life stage of the
	organization.
CO2	Understand organisation climate and culture. How it is empowering learning
	atmosphere for creativity and Innovation
CO3	Applying behaviour approach in the organisation for enrich interpersonal behaviour of
	the employees
CO4	Interpreting the nature and process of collaborations for group formation
CO5	Evaluate business ethics and effect on corporate governance
CO6	Construct a model how to manage gender issues, cross-cultural dynamics.

#### MANAGEMENT SCIENCE

#### Paper code: CP-202

#### Course description:

The objective of this course is to develop an understanding of basic management science techniques and their role in managerial decision making.

**Prerequisites**: The students should have the learn basic knowledge of management science and other concepts

UNIT	CONTENTS	NO. OF HOURS
I	Management science – Basic concepts of management science. Linear Programming Concept, Formulation & Graphical and Simplex Solution.	10
п	Transportation Models: Concept, Formulation, Problem types: Balanced, Unbalanced, Minimization, Maximization Basic initial solution using North West Corner, Least Cost &VAM and Optimal Solution using MODI.Assignment Models: Concept, Flood's Technique / Hungarian Method, applications including Restricted& multiple assignments.	10
Ш	<b>Queuing Theory:</b> Concept, Single Server (M/M/I,)Markov Chains & Simulation Techniques: Markov chains: Applications related to management functional areas. Integer programming (branch and bound algorithm), goal programming,	12
IV	PERT/CPM. Decision Theory: Concept, Decision under risk (EMV) & uncertainty and decision trees. Game Theory: Concept, 2 zero sum game with dominance, Pure & Mixed Strategy.	8
	TOTAL	40

#### **SUGGESTED READINGS**

ıd

- 1. Budnik, Frank S. Dennis Mcleavey, RechardMojena Principles of Operations Research, 2 ed., Richard Irwin, Illinois All India Traveler Bookseller, New Delhi, 1995.
- 2. Gould, FJ etc. Introduction to Management Science, Englewood Cliffs, New Jersey, Prentice Hall Inc. 1993.
- 3. Mathur, K and Solow, D. Management Science, Englewood Cliffs, New Jersey, Prentice Hall of Inc., 1994.
- 4. Narag A.S. Liner Programming and Decision Making, New Delhi, Sultan Chand, 1995.
- 5. Sharma, J.K. Operations Research: Theory and Applications, New Delhi, Macmillan India Ltd., 1997.

## COURSE OUTCOME

After completing this course the students should be able to:

	Define the mathematical technique that helps businesses solve some problems they				
CO1	face. It helps them deal with constrained optimization situations in which they have to				
	make the best of their resources, such as labour, given certain constraints				
CO2	Understand the Transportation Models for concerned with selecting the routes between				
	supply and demand points in order to minimize costs of transportation				
CO3	Applying mathematical study of the formation, function, and congestion of waiting				
	lines, or queues				
CO4	Interpreting examines every component of waiting in line, including the arrival				
	process, service process, number of servers, number of system places, goal				
	programming				
CO5	Evaluate the express the importance of properly framing and defining the problem				
	prior to pursuing a decision Pure & Mixed Strategy				
CO6	Construct the management science approach is a type of organizational environment				
	theory				

#### **HUMAN RESOURCE MANAGEMENT**

Paper code: CP-203

#### Course description:

In a complex world of industry and business, organizational efficiency is largely dependent on the contribution made by the members of the organization. The objective of this course is to sensitize students to the various facets of managing people and to create an understanding of the various policies and practices of human resource management.

**Prerequisites**: The students should have the basic knowledge of concept of human resource management.

UNIT	CONTENTS	NO. OF HOURS
I	<b>Human Resource Management</b> – Concept and objectives and functions relationship behavior HRM and HRD. The changing dimensions of HR functions. Role of HR manager in the changing business scenario. <b>Strategic HRM</b> : Integrating HR into strategic planning, fitting HR practices to the Business strategy.	10
II	<b>Talent Acquisition &amp; Talent Development</b> : Recruitment: concept and process. Sources of recruitment, Selection steps. Tests and interviews. Validity and reliability of tests. Induction and placement. Manpower training and its methods, career succession planning.	10
III	Performance Appraisal & Promotion: Concept, objectives, Appraised errors, methods of appraisal and appraised process  Promotion: Concept and types. Criteria for promotion, Transfer – Concept and types of transfers,. Job analysis – Job description and job specification. Job analysis precedence.	10
IV	<b>Employee</b> welfare, Industrial relations and trade unions, dispute resolution and grievance management, employee empowerment.	8
	TOTAL	40

#### **SUGGESTED READINGS**

- 1. Aswathappa, K. Human Resource and Personnel Management Tata McGraw Hill, New Delhi, 1997.
- 2. De Cenzo, DA & Robbins SP. Human Resource Management, 5<sup>th</sup> ed., New York, John Wiley, 1994.
- 3. Guy, V & Mattock J. The New International Manager, London, Kogan Page, 1993.
- 4. Holloway, J. ed. Performance Measurement and Evaluation, New Delhi, Sage, 1995.
- 5. Monappa, A. &Saiyadain M. Personnel Management, 2<sup>nd</sup> ed., New Delhi, Tata McGraw Hill, 1996.

#### **E Resources:**

1. http://www.learnerstv.com/Free-Management-Video-lectures-ltv315-

Page1.htm

 $\underline{2.\ http://www.onlinevideolecture.com/?course=mba-programs\&subject=humanresource-humanresource-humanresource-humanresource-humanresource-humanresource-$ 

<u>Management</u>

3. http://nptel.ac.in/courses/110105069/

4. http://nptel.ac.in/courses/122105020/

## **COURSE OUTCOME**

After completing this course the students should be able to:

	Define of the importance of human resource management for an organization,
CO1	principles of human resource management & basics of the conceptual understanding of
	Human Resource Strategy.
CO2	Understand the concept of the actives related to Human Resource Planning & gain an
	insight about different operative functions in management of human resources
CO3	Applying concepts of dispute resolution and grievance management, employee
	empowerment of the human resources.
CO4	Interpreting the strategic Human Resource planning, implementation, training and
	development and evaluation.
CO5	Human Resource evaluation its contributions approaches & operative functions in
	management of human resources.
CO6	Construct the mandatory settlement of an industrial dispute by tribunal & employee
	empowerment

#### FINANCIAL MANAGEMENT

#### Paper code: CP-204

#### Course description:

The purpose of this course is to acquaint the students with the broad framework of financial decision making in a business unit

**Prerequisites**: The students should have the learn aims and objective of financial management & investment methods etc.

UNIT	CONTENTS	NO. OF HOURS
I	Aims and objectives of financial management; cost-volume-profit analysis; time value of money, Dividend Policy.	10
П	Instruments of long term finance; cost of different sources of raising capital; weighted average cost of capital; valuation and rates of return.	10
III	Operating and financial leverage, capital structure decisions, optimum capital structure.	12
IV	Investment and methods of capital budgeting decisions, short-term financing investments, management of working capital, cash, receivables and inventory management.	8
	TOTAL	40

### **Suggested Readings:**

- 1. Fundamentals of Financial Management, Van Horne, Pearson
- 2. Essentials of Financial Management, IM Pandey, Vikas
- 3. Financial Management, Khan & Jain, McGraw Hill,
- 4. Financial Management, Srivastav & Misra, Oxford.
- 5. Financial Management, G Sudarsan Reddy, HPH
- 6. Financial Management Tulsian (S Chand)
- 7. Fundamentals of Financial Management, Brigham, Cengage
- 8. Financial Management by PrasannaChandra, Tata McGraw Hill
- 9. Financial Management, Rustogi, Galgotia Publishing.

#### **E Resources:**

1. http://nptel.ac.in/courses/110105057/

## **COURSE OUTCOME**

After completing this course the students should be able to:

004	Define of the primary objectives of financial management are: Attempting to reduce			
CO1	the cost of finance. Ensuring sufficient availability of funds.			
CO2	Understand the dealing with the planning, organizing, and controlling of financial			
	activities like the procurement and utilization of funds			
CO3	Applying in the demonstrate an understanding of the overall role and importance of			
	the finance function & communicate effectively using standard business terminology			
CO4	Interpreting the financial analysis is the pinpointing of the strength and weaknesses of			
	a business undertaking by regrouping and analysis of figures contained in financial			
	statements, by making comparisons of various components			
CO5	Evaluate the expert knowledge of principles and concepts used in financial			
	management & Evaluate a company's interest rates based on its stage of development			
CO6	Construct ability to apply such knowledge in decision-making and overall			
	management of an enterprise.			

#### MARKETING MANAGEMENT

Paper code: CP-205

#### Course description:

The purpose of this course is to develop and understanding of the underlying concepts, strategies and issues involved in the marketing of products and services.

**Prerequisites**: The students should have the basic knowledge of marketing on different fields.

UNIT	CONTENTS	NO. OF HOURS
I	Concept, Nature and scope of marketing, corporate orientations towards the marketplace, the marketing environment and environment scanning, marketing information system and marketing research.	10
II	Understanding consumer and industrial markets, market segmentation, targeting and positioning; product decisions – product mix, product life cycle, new product development.	10
III	Promotion decision – promotion mix, advertising, sales promotion, Direct Marketing, Public Relation and personal selling. Branding and packaging, labeling decisions, pricing methods and strategies.	12
IV	Channel selection and management, wholesaling, retailing, physical distribution system, vertical marketing systems, organizing and implementing, new issues in marketing-globalization, consumerism, green marketing, legal issues.	8
	TOTAL	40

#### **Suggested Readings:**

- 1. Enis, B.M. Marketing Classics: A selection of Influential Articles, New York, McGraw Hill, 1991
- 2. Kotler, Philip and Amstrong, G. Principles of Marketing, New Delhi, Prentice Hall of India, 1997.
- 3. Kotler, Philip, Marketing Management: analysis, Planning, Implementation and Control, New Delhi, Prentice Hall of India, 1994.
- 4. Ramaswamy, VS and Namakumari, S. Marketing Management: Planning, Control, New Delhi, MacMillan 1990.
- 5. Stanton, William, J. Fundamentals of Marketing, New York, McGraw Hill, 1994.

The list of cases and specific references including recent articles will be announced in the class at the time of launching of the course.

#### **E Resources:**

1. https://www.wrike.com/marketing-guide/marketing-management/

## **COURSE OUTCOME**

After completing this course the students should be able to:

CO1	Define of the basic concepts of global marketing strategies implementations & determine strategies for developing new products and services that are consistent with evolving marketing needs.
CO2	Understand to formulate a marketing plan including its objectives, marketing mix, strategies and criteria for its evaluation.
CO3	Applying strategy designed by the organizations to help the students to quickly identify and experience their brand
CO4	Interpreting Know the process of developing global marketing strategies.
CO5	Evaluate wholesale is a middleman that buys its merchandise from a third party supplier and resells the merchandise to retail businesses or the end consumer. A wholesaler normally does not sell to other wholesalers.
CO6	Construct to green Marketing encourages production of pure products by pure technology, conservation of energy, preservation of environment, minimum use of natural resources

#### PRODUCTION AND OPERATIONS MANAGEMENT

Paper code: CP-206

#### Course description:

The course is designed to acquaint the students with decision making in: Planning, scheduling and control of production and operation functions in both manufacturing and services; productivity improvement in operations through layout engineering and quality management etc; Effective and efficient flow, replenishment and control of materials with reference to both manufacturing and services organizations.

**Prerequisites**: The students should have the basic knowledge of production, operation management & quality management

UNIT	CONTENTS	NO. OF HOURS
	Production and Operations Management: Nature and scope of	
Ι	production and operations management, facility location, types of	10
	manufacturing systems and layouts, layout planning and analysis.	
	Material Handling: Principles – equipments, line balancing– problems,	
II	operation decisions – production planning and control - In mass production	10
	- in batch / job order manufacturing.	
	Capacity Planning: Models, process planning – aggregate planning –	
III	scheduling - maintenance management concept - work study, method	10
Ш	study, work measurement, work sampling, work environment – industrial	12
	safety.	
	Quality Management and Supply Chain Management—Concept of	
	Supply Chain Management; Concept of Quality; Design of Quality	
IV	Control System, Statistical Quality Control, Types of Control Chart – X	8
	Chart, R Chart, P Chart, TQM (Total Quality Management) Concepts,	
	Introduction to ISO 9000 &14000 Standards.	
	TOTAL	40

#### **Suggested Readings:**

- 1. Operations Management, Mahadevan, Pearson
- 2. Operations Management, Chase et.al Tata McGraw Hill.
- 3. Production and Operations Management, S.N Chary, Tata McGraw Hill
- 4. Operations Management, Meenakhi Kumari, Cengage
- 5. Production and Operations Management, KaniskaBedi, Oxford
- 6. Production and Operations Management, K. Aswathappa, K. Shridhar Bhat, HPH
- 7. Production & Operations Management, SP Singh, Vikas Publication
- 8. Production and Operations Management, Panneerselvam, PHI
- 9. Essentials of Operations Management by Scott T Young Sage Publication

## **COURSE OUTCOME**

After completing this course the students should be able to:

CO1	Describe the of operational function and management in production unit and to show different evolution in manufacturing firms
CO2	Understand broad idea about material management and cost reducing techniques & Understand the basic concepts of projects and its maintenance management.
CO3	Applying ideas about networking and process planning.
CO4	Interpreting Appreciate various facility location models and plant layout designs.
CO5	Evaluate Learn the concept of integrated materials management and various inventory control techniques.
CO6	Construct product designing, process designing and value engineering.

#### RESEARCH METHODOLOGY

Paper code: CP-207

Course description:

To equip the students with the basic understanding of the research methodology and to provide an insight into the application of modern analytical tools and techniques for the purpose of management decision making.

**Prerequisites**: The students should have the basic knowledge of scope research objectives & techniques of software application.

UNIT	CONTENTS	NO. OF HOURS
	Basics of Business Research	
I	Nature and scope of research, Defining Research Problems, Statement of	10
	research Objectives, and formulation, research Process. Issues in	10
	research process, Ethics in research.	
	Sampling Design & Measurement Scaling	
II	Concept of Sampling, good sample design, Process of sampling	10
	design, Probability Sampling Types- random, systematic,	
	stratified, cluster; Methods of non-probability sampling-	
	convenience, quota, snowball; Sampling adequacy test.	
	Measurement Scaling: Data Types- Nominal, ordinal, interval	
	and ratio. Features of Sound measurement, Measurement	
	Rating scales-types, Ranking scale, Tests of reliability, validity	
	testing- types, Types of statistical errors.	
	Methods of Data collection & Data Analysis	
	Methods of Data collection: Sources of research data-	
	primary vs. secondary data, Methods of Primary data	
III	collection, Survey Methods, Design of Questionnaire	12
	Data Analysis:	
	Selecting an appropriate statistical technique, field work and tabulation of	
	data, analysis of data, use of SPSS and other statistical software packages,	
	advanced techniques, Tests of significance: t-	
	test, chi-square test, Z test, ANOVA, Correlation & regression Non-	
	parametric tests: Sign test, Wilcoxon signed rank test, Run	
	test, Man-Whitney, Factor analysis.	
	Report Writing: Research Proposal Writing, Report Writing, Categories of	
IV	Report, Layout and Parts of a Report, Presentation of a Report, Summer	8
	Placement Report, Preparation of Dissertation.	
	TOTAL	40

#### **Suggested Readings:**

- 1. Andrews, F.M. and S.B. Withey, Social Indicators of Well Being, Plenum Press, NY, 1976.
- 2. Bennet, Roger: Management Research, ILO, 1983.
- 3. Fowler, Floyd J.Jr., Survey Methods, 2nd ed., Sage Pub., 1993.
- 4. Fox, J.A. and P.E. Tracy: Randomized Response: A Method of Sensitive Surveys, Sage Pub., 1986. 5. Gupta, S.P. Statistical Methods, 30th ed., Sultan Chand, New Delhi, 2001.

## **COURSE OUTCOME**

After completing this course the students should be able to:

CO1	Define the of knowledge generation process through use of scientific methodology
CO2	Understand the different steps of a research process & differentiate conceptual and empirical research and the components thereof
CO3	Applying advanced statistical packages for data analysis
CO4	Interpreting writing a research report such as a thesis/dissertation/scholarly research article for a journal
CO5	Evaluate appropriate statistical method depends on the following three things: Aim and objective of the study, Type and distribution of the data used, and Nature of the observations
CO6	Construct the comprehensive layout of the research report should comprise preliminary pages, the main text and the end matter of the report.

# INTERNATIONAL BUSINESS ENVIRONMENT AND MANAGEMENT Paper code: CP-208

## Course description:

The primary objective of this course is to acquaint the students to emerging global trends in business environment.

**Prerequisites**: The students should have the basic understanding of business environment & management

UNIT	CONTENTS	NO. OF HOURS
	Nature, Scope and Environment of International Business: Nature and	
	Scope of International business, Significance, stages of Internationalization,	
Ι	Approaches of International Business, International Business Environment,	10
	Factors of International Business, Social, Economic, Political and Cultural	
	Environment.	
	Modes of International Business and Exchange Rate: Modes of Entering	
TT	International Business, Country Evaluation and Selection, International	10
II	Negotiation, Issues in Asset Protection, Foreign Exchange Market Mechanism,	10
	Determinants of Exchange Rate, Euro Currency Market.	
	World Financial Environment and IHRM: World Financial Environment,	
TTT	Foreign Direct Investment, Tariff and Non-Tariff Barriers to trade, Global	10
III	Competitiveness Index, Role of Multinationals in the development of	12
	developing countries, International Human Resource Management (IHRM).	
	Trade Blocks and WTO: International Trade Blocks- NAFTA, ASEAN,	
IV	SAARC, EU, WTO, and Implications of WTO on Indian Business, WTO and	8
	dispute settlement mechanism, Export marketing - Indian and Global context.	
	TOTAL	40

## **Suggested Readings:**

- 1. International Business and Management by P.Subba Rao, HPH
- 2. Francis Cherunilam, International Business
- 3. Bhalla, V.K. and s. Shivaramu, International Business Environment and Business, New Delhi, Anmol, 1995.
- 4. Bhalla, V.K. International Economy: Liberalisation Process, New Delhi, Anmol, 1993.
- 5. Daniel, John D and Radebangh, Lee H. International Business, 5<sup>th</sup> ed., New York, addision Wesley, 1986.
- 6. Eiteman, D.K. and Stopnehill, Al. Multinational Business Finance, New York, Macmillan, 1983.

After completing this course the students should be able to:

GO1	Define of the process of focusing on the resources of the globe and objectives of the
CO1	organizations on global business opportunities and threats.
CO2	Understand markets have become truly global for most goods, many services, and
	especially for financial instruments of all types.
CO3	Applying knowledge about International business scenario, its environment,
	challenges and other international trade theory.
CO4	Interpreting acquire information of Development and Regulations of Foreign Trade,
	FEMA and BOP.
CO5	Evaluate Principles of Multilateral Trade Negotiations-GATT and its early Rounds-
	World Trade Organisation (WTO).
CO6	Construct ideas about Global Ownership Strategies: Strategic Alliance

## SEMESTER – III BUSINESS POLICY AND STRATEGIC ANALYSIS

Paper code: CP-301 *Course description:* 

The objective of this course is to develop a holistic perspective of enterprise, critical from the point of view of the top executives.

Prerequisites: The students should have the basic understanding about laws and Acts

based on the business enterprise.

UNIT	CONTENTS	NO. OF HOURS
I	Nature & importance of business policy & strategy: Introduction to the strategic management process and related concepts; Characteristics of corporate, business & functional level strategic management decisions. Company's vision and mission: need for a mission statement, criteria for evaluating a mission statement	10
П	Environmental Analysis & Diagnosis: Analysis of company's external environment Environmental impact on organisations policy and strategy, organisations dependence on the environment, analysis of remote environment, analysis of specific environment- Michael E. Porter's 5 Forces model; Internal analysis: Importance of organisation's capabilities, competitive advantage and core competence, Michael E. Porter's Value Chain Analysis.	10
Ш	<b>Formulation of competitive strategies:</b> Michael E. Porter's generic competitive strategies, implementing competitive strategies- offensive & defensive moves. Formulating Corporate Strategies: Introduction to strategies of growth, stability and renewal, Types of growth strategies, Types of renewal strategies	12
IV	Strategic Framework: Strategic analysis & choice, Strategic gap analyses, portfolio analyses — BCG, GE, product market evolution matrix, experience curve, directional policy matrix, life cycle portfolio matrix, Grand strategy selection matrix; Impact of structure, culture & leadership, functional strategies & their link with business level strategies, Balanced Score Card; Introduction to Strategic control & evaluation, Strategic surveillance.	8
	TOTAL	40

- 1. J.A. Pearce & R.B. Robinson : Strategic Management formulation implementation and control, TMH
- 2. Arthur A. Thompson Jr. & A.J Strickland III: Crafting and executing strategy, TMH
- 3. Gerry Johnson & Kevan Scholes, Exploring corporate strategies, PHI
- 4. UpendraKachru: Strategic Management, Excel books
- 5. Arthur A. Thompson Jr. and A.J.Strickland: Strategic Management -Concepts and Cases, McGraw-Hill Companies
- 6. Lawrence R. Jauch& William F. Glueck: Business Policy and Strategic Management

(McGraw Hill Series in Management).

## **COURSE OUTCOME**

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the nature and importance of boniness Policy and strategy with company's
	mission and vision.
CO2	Understand the concept of corporate business, function and strategy management and
	the criticality of a mission statement.
CO3	Analysis and diagnose the company's external environmental impact on organizational
	policy and strategy.
CO4	Apply competitive strategies for an organizational growth, stability and renewal.
CO5	Evaluate the competitive strategies its offensive and defensive moves.
CO6	Develop a strategic Framework to control and evaluate the function of organization
	and market with continuous surveillance.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## **DECISION SUPPORT SYSTEMS**

Paper code: CP-302 Course description:

The objective of the course is to develop the basic understanding of the decision support system of the artificial intelligence for business organization.

**Prerequisites:** The students should have the basic understanding about Management Informatin System, Database Management System and Decision Support System.

UNIT	CONTENTS	NO. OF HOURS
I	Introduction to MIS, Evolution of MIS, Need of MIS, Definition of MIS, Benefit of MIS, MIS function, objective, Characteristic, Development of Long Range Plans of the MIS, Ascertaining the Class of Information, Determining the Information Requirements, Development and Implementation of the MIS, Management of Information Quality in the MIS, Organisation for Development of MIS, MIS-Development Process Model.	10
П	Managerial decision making: Decision making process, problem solving techniques, how decisions are being supported – decisions styles group, Simon Model of decision making, features of various CBIS. Decision support system overview - relevance, scope, characteristic and capabilities, components and classification of DSS.	10
III	<b>Database management system</b> : Objective, characteristics, components and use of DBMS, types of database, Role of DBA. Model base management system: types of models, certainty, uncertainty, risk.	12
IV	Information Security challenges in E-enterprise: Introduction, Security Threats and Vulnerability, Controlling Security Threat and Vulnerability, Management Security Threat in E-business, Disaster Management, MIS and Security Challenges Dialog generation management system: user interface – graphic menus – forms DSS tools – DSS generators – specific DSS.	8
	TOTAL	40

- 1. Jawadekar W. S.: Management Information System, TMH Publication.
- 2. Keen, peter G.W.: Decision Support System an Organisational Perspective Addison-Wesley Pub.
- 3. Theierauff, Robert J.: Decision Support System for effective planning Prentice Hall 1982
- 4. Kroger, Donald W., and Hugh J. Watson: Computer Based Information System New York, 1984.
- 5. Davis, Michael W.: A management Approach Macmillan Publishing company, Prentice Hall, New Jersey, 1988.
- 6. Andrew P.: Decision support System Engineering, Sage, John Wiley & Sons, New York, 1991.

7. The list of cases and specific references including recent articles will be announced in the class at the time of launching of the course.

#### **COURSE OUTCOME**

Upon completion of this course, the student will have reliably demonstrated the ability to:

001	Define the Management Information System, Database Management System and
CO1	Decision Support System.
CO2	Understand the concept and importance of DSS, MIS and DMS.
CO3	Analysis the Managerial Decision making process, Organisatinal MIS and DMS.
CO4	Apply different models of decision making.
CO5	Evaluate the capabilities, components and classification of DSS.
COC	Develop an effective MIS and DMS Model from determining organizational decision
CO6	process

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### **BUSINESS LEGISLATION**

Paper code: CP-303 Course description:

The course is designed to assist the students in understanding basic laws affecting the operations of a business enterprise.

**Prerequisites:** The students should have the basic understanding about laws and Acts based on the business enterprise.

UNIT	CONTENTS	NO. OF HOURS
I	Law of Contract (1872): Nature of contract; Classification; Offer and acceptance; Capacity of Parties to contract; Free consent; Consideration; Legality of object; Discharge of contract; Agreement declared void; Performance of Contract; Remedies for breach of contract, quasicontracts.	10
П	The Sale of Goods Act, 1930: formation of a contract, rights of an unpaid seller, the Negotiable Instruments Act, 1981: nature and types, negotiation and assignment, holder-in-due course, dishonor and discharge of a negotiable instrument. : Contract of Agency: Mode of creating & revocation of Agency, Rights and Duties of Agents and Principals. Contract of Bailment (Rights and duties of Bailer and Bailee).	10
III	The Companies Act, 1956& Amendment 2013: Nature and types of companies, formation, memorandum and articles of association, prospectus, borrowing powers, Management and meetings, prevention of oppression and mismanagement, winding up.	12
IV	Consumer Protection Act 1986: Meaning, Definition and Objects, Consumer Protection Councils, Consumer Disputes RedresalMachineryCyber Laws: The information Technology Act 2000 – Digital signature-Electronic Governance, Penalties and Adjudication – offences.	8
<u> </u>	TOTAL	40

- 1. Tuteja, S.K. Business law for Managers, New Delhi, Sultan Chand, 1998.
- 2. Essentials of Mercantile Law, N.D.Kapoor, S.Chand and Sons, New Delhi
- 3. Business Law, Gulsan, Excell Book, New Delhi
- 4. Avtar Singh, Company law, 11th ed. Lucknow, Eastern, 1996.
- 5. Khergamwala, J.S. The Negotiable Instrument Acts, Bombay, N.M. Tripathi, 1980.
- 6. Ramaiya, A. Guide to the Companies Act, Nagpur, Wadhwa, 1992.
- 7. Shah, S.M. Lectures on Company Law, Bombay, N.M. Tripathi, 1990.

The list of cases and specific references including recent articles will be announced in the class at the time of launching of the course

## **COURSE OUTCOME**

Upon completion of this course, the student will have reliably demonstrated the ability to:

001	Define the amendments and the law of contract, the Sale of goods Act 1930, The		
CO1	company Act 1956 and Consumer protection Act 1986.		
CO2	Understand the nature, faction and mechanism of these amendments and Acts.		
	Analysis the agreement, byelaws, memorandum of association, Rule and regulations of		
CO3	these Acts and laws.		
CO4	Apply the guideline and procedure of business legislation.		
CO5	Evaluate the rights and duties of agents, companies, retailers, consumers.		
CO6	Develop a dispute redressal mechanism to address the arising disputes and		
	misunderstanding in an organization.		

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## SUMMER TRAINING PROJECT REPORT & VIVA VOCE

Paper code: CP-304 (Full Marks: 100 (Project Report: 70, Viva Voce: 30)

## **Course description:**

The candidates are required to undergo summer training for a period of six to eight weeks during the summer vacation in an organization (Service/Industry/Business) under the supervision of an officer of the organization concerned not below the rank of Deputy Manager. After the successful completion of summer training the candidate has to submit a project report to the department within 3 weeks of completion of the training.

The project report will be evaluated both by the internal examiner (HOD/Coordinator) and an External Examiner, preferably an officer of an organization, or an academician. They will also conduct the viva voce examination.

## **FINANCE AREA**

## SECURITIES ANALYSIS AND PORTFOLIO MANAGEMENT

Paper code: FM-305 Course description:

The objective of this paper is to improve the skills of taking intelligent investment decisions and managing them in a rational and systematic manner. It also provides a sound intellectual framework for taking investment decisions and the ability to keep emotions from corroding that decision.

**Prerequisites:** The students should have the basic knowledge of securities, portfolio, stock market and investment.

UNIT	CONTENTS	NO. OF HOURS
I	<b>Investment:</b> Features and objectives, Alternative forms of investment,	
	Risk & Return on investment measuring risk and return on 2 Asset on	10
	'n' asset portfolio, Markowitz Efficient function.	
	Sharpe's Single Index model, Computation of Risk and Return on a	
TT	portfolio, Interpretation of portfolio, Alpha, Beta, Efficient frontier with	10
II	risk free lending and borrowing capital that live, securely Masher live,	10
	CAPM, pricing of securities with CAPM, Arbitrage pricing theory.	
	Portfolio Selection: feasible set portfolios, efficient set, utility theory,	
III	selection of optional portfolio using utility concept, Markowitz portfolio	10
111	optimization, Sharpe portfolio optimization, Efficient Market	12
	Hypothesis.	
	Fundamental Analysis, Economic, Industry and Company Analysis,	
IV	Technical Analysis, Charting tools, Volume and price trends, technical	0
	indicators, Performance Evaluation of portfolio, portfolio management	8
	strategies	
	TOTAL	40

- 1. Security Analysis & Portfolio Management, V.K.Bhalla, S.Chand
- 2. Security Analysis & Portfolio Management, S.Kevin, PHI
- 3. Investment Management(SAPM), Preeti Singh, Himalaya Publishing House
- 4. SAPM, K. Sasidharan, Alex K.Mathews, Tata McGraw Hill
- 5. Investment Management and Security Analysis, Dhanesh Kumar Khatri, Mac Millan

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the features and objectives of investment.
CO2	Understand the basic concept of Security and Portfolio Management
CO3	Analysis and compute the Risk and return on Portfolio with the help of various indicators and charting tools.
CO4	Apply efficient set, feasible set and utility theory for making an effective Portfolio
CO5	Evaluate and monitor the Portfolio performance and learn the best technique for Portfolio Management.
CO6	Develop an effective strategy for investment using the technical tools of charting, indicators and volume price interpretation.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### CORPORATE RESTRUCTURING

Paper code: FM-306 Course description:

To acquaint the students with the concept and process of corporate restructuring like Mergers and Acquisitions, takeovers, LBOs, MBOs etc Course Contents

**Prerequisites:** The students should have the basic knowledge of corporate restructuring, financial mergers and Acquisitions.

UNIT	CONTENTS	NO. OF HOURS
I	<b>Corporate restructuring</b> — Introduction, types of corporate restructuring, importance of corporate restructuring, reason for success of corporate restructuring, reason for failure of corporate restructuring.	10
II	<b>Mergers and acquisitions:</b> Types of combinations, forms of merger, significance of mergers, analysis of mergers and acquisitions	10
III	<b>Financial aspects of mergers and acquisitions:</b> Evaluation of merger through DCF technique, estimation of cash flow, estimation of cost of capital, estimation of terminal values, estimation of value per share	8
IV	Financing a merger, cash offer, exchange of shares, impact of EPS, merger negotiations, significance of P/E ratio, leveraged buy outs, management buy outs, tender offer, Regulation of mergers and acquisitions, accounting principle for mergers and acquisitions.	12
	TOTAL	40

- 1. Takeovers, Restructuring and Corporate Governance (Person) Education Asia J. Fred Weston, Juan A. Sile, Brain A. Johnson
- 2. Corporate Dynamism Curo PiimpinJaico Publishing House Delhi
- 3. Ramanujan, Mergers ET AL Issues, Implication and Cases, Law in Corporate Restructuring, Tata McGraw Hill
- 4. Michel Franken, E.S.Merger and Acqusition Basic, John Willey, New Delhi
- 5. Blomayl and Jaridan, M &Blackwel Publisher
- 6. Wesdon Fred, Merger Restructuring and Corporate Control, PHI, New Delhi

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define various types of corporate restructuring.
CO2	Understand the importance and reasons for corporate restructuring.
CO3	Analysis the mergers and acquisitions in corporate restructuring.
CO4	Apply the financial aspect of mergers and acquisitions through DCF technique.
CO5	Evaluate the cash flow, capital estimate, terminal value and value per share
CO6	Develop accounting principles for mergers and acquisitions in an organization.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## INTERNATIONAL ACCOUNTING

## Paper code: FM-307 Course description:

The objective of this course is to acquaint the students with the accounting needs of international financial markets and to analyze the accounting measurement and reporting issues unique to multinational business transactions.

**Prerequisites:** The students should have the basic knowledge of accounting, financial markets and business transactions.

UNIT	CONTENTS	NO. OF
		HOURS
-	International dimensions of accounting – Introduction and	40
Ι	development of international accounting, Need of Harmonization.	10
	Scope; importance and difficulties in international accounting.	
	Consolidation of foreign financial statement.	
	Currency transactions—issues in foreign currency translation.	10
II	International transactions and their recording. Forward exchange contract	10
	and recording. Diversity in transaction method.	
	International Standards, International GAAP on foreign currency	
	translation. Indian GAAP and US GAAP on foreign currency translation.	
	Application of IAS 21. Provision for translation of integral operations,	
	Provision for translation of non-integral operation. Disclosure	
	requirement.	
	International perspective on inflation accounting; Financial	4.0
III	reporting and disclosure- segment reporting and interim reporting.	10
IV	Analyzing foreign financial statement- horizontal analysis and	10
	vertical analysis. Transfer pricing.	10
	TOTAL	40

- 1. Arpon, Jeffrey S and Radebaugh, Lee H. International Accounting and Multinational Enterprises, New York, John Wiley, 1985.
- 2. Choi, Frederick DS and Mueller Gerhard G. International Accounting, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1984.
- 3. Evans, Thomas G. International Accounting & Reporting, London, MacMillian, 1985.
- 4. Gray, SJ. International Accounting and Transnational Decisions, London, Butterworth, 1983.
- 5. Holzer, H Peter, International Accounting, New York, Harper & Row, 1984.
- 6. A.K.Dasmohapatra, International Accounting, PHI, New Delhi (2007)

Upon completion of this course, the student will have reliably demonstrated the ability to:

	Define the international dimensions of accounting, conceptual development and		
CO1	comparative development pattern.		
CO2	Understand the concept of financial accounting, inflation in market and business		
	transactions.		
CO3	Analysis currency transactions with international standards and foreign financial		
	statement.		
CO4	Apply these dimensions of accounting in multinational corporations.		
CO5	Evaluate the process of transactions.		
CO6	Develop a transparent decentralized management system for financial transactions.		

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## FINANCIAL DERIVATIVES

## Paper code: FM-308 Course description:

The objectives of this course are to give an in depth knowledge of the functioning of derivative securities market.

**Prerequisites:** The students should have the basic knowledge of derivative securities market in the India context.

UNIT	CONTENTS	NO. OF HOURS
I	Financial Derivatives: Introduction, Features, Types, History of Derivatives Market, Use of Derivatives, Critiques of Derivatives. Traders in Derivative Markets, Factors contributing to the growth of Derivatives. Financial DerivativesMarket in India.  Forward contract- Introduction, Features of Forward contract, Classification of Forward Contract.	10
п	Future Contract: Introduction, Financial Futures contracts, Types, Evolution of Futures Market in India, Operators/Traders in Future Market, Functions and growth in Future Market, Future Market trading Mechanism, valuation. Theories of Future prices. Risk management, Hedging Concepts— Long, Short, Cross. Forward Vs Future. Arbitrage opportunity.	10
III	Swap Contract: Introduction to swap concept, concept, Nature, Evolution, Features, Types of Swaps, Mechanics, Valuation.  Over view of Commodity Derivatives.	12
IV	Option Contract- Introduction, Features, Types. Put- Call parity.  Determinants of option pricing. Valuation of options- Black–Scholes option pricing model, Binomial Option pricing model. Option Greeks. Hedging and Trading with option. Distinction between option and futures contracts.	8
	TOTAL	40

- 1. Options, Futures and Other Derivatives Hull / Basu Pearson
- 2. Financial Derivatives Theory, Concepts and problems Gupta PHI
- 3. Derivatives and Risk Management Srivastav Oxford
- 4. Options and Futures, Patwari and Bhargava, Jaico
- 5. Risk Management and Derivatives Stulz Cengage
- 6. Derivatives and Risk Management Varma TMH
- 7. Introduction to Derivatives, Johnson, Oxford
- 8. Financial Derivatives B. Mishra / S.S. Debashis Excel Books
- 9. Financial Derivatives Kumar PHI
- 10. Derivatives Simplified, Bhaskar, Mahapatra, Sage
- 11. Mastering Derivatives Markets, Taylor, Pearson

Upon completion of this course, the student will have reliably demonstrated the ability to:

001	Define financial derivative securities and the factors contributing to the growth of	
CO1	derivatives Market in India.	
CO2	Understand the features and types of financial derivatives securities in Indian Market	
CO3	Analysis the Future Market contracting and pricing, analysis the trading mechanism	
	and theories of Future price.	
CO4	Apply strategies for trading of derivatives in Indian Market, apply the combine	
	hedging strategies of Future and options.	
CO5	Evaluate various strategies and performance of portfolio.	
CO6	Develop a sound strategies for trading Future, option, currency, Cash, Metal and	
	equity in the Stock Market.	

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## PROJECT PLANNING, ANALYSIS AND MANAGEMENT

Paper code: FM-309

#### Course description:

The basic purpose of this course is to understand the framework for evaluating capital expenditure proposals, their planning and management in the review of the projects undertaken.

**Prerequisites:** The students should have the basic knowledge of capital expenditure, planning and management system.

UNIT	CONTENTS	NO. OF
		HOURS
I	Generation and screening of project idea: Concept of project and project management, Characteristics of project, Project Family tree, Classification of Project, Project selection process, Project life cycle, Project report, Project appraisal, Tools and techniques for project management, Project manager's roles and responsibilities	10
II	Capital expenditure, importance and difficulties, market demand and situational analysis. Project financing in India, problem of time and cost overrun in public sector enterprises in India, Assessment of the tax burden	10
III	Technical analysis, financial analysis, analysis of project risk, firm risk and market risk, social cost benefit analysis, multiple projects and constraints.	12
IV	Network techniques for project management, project review and administrative aspects. Environmental appraisal of projects	8
	TOTAL	40

#### **Suggested Readings:**

- 1. Prasana Chandra: Projects-Planning Analysis, Selection, Implementation &
- 2. Review, Tata McGraw Hill, New Delhi.
- 3. PrasanaChandra: Financial Management, Tata McGraw Hill, New Delhi.
- 4. M.Shaghil and M. Mushtaque: Project Planning and Management Vol. 1
- 5. C. Choudhury: Project Management, Tata McGraw Hill, New Delhi 1995
- 6. I.M. Pandey: Financial management, Vikas Publishing. Ed. 8.
- 7. Laura Brown and Tony Grundy: Strategic Project Management
- 8. P. Gopala Krishnan and V. Rama Moorthy: Project Management
- 9. Johan, M. Nicholas: Project Management for Business & Technology, Ed. 2nd.

#### **References:**

- 1. Bryce, M.C.: industrial Development, McGraw Hill, (inl. Ed.), New York.
- 2. Chandra, Prasanna: Project Preparation, appraisal and Implementation, Tata McGraw Hill, Delhi.
- 3. IDBI: Manual of Industrial Project Analysis in Developing Countries.
- 4. OECD: (i) Manual for Preparation of Industrial Feasibility Studies (ii) Guide to Practical Project Appraisal.
- 5. Pitalo, R.L.: Project Appraisal Techniques, Oxford and IBH.

Upon completion of this course, the student will have reliably demonstrated the ability to:

	Define the characteristics and classification of project Management. Define the Role
CO1	and responsibilities of Project Manager.
CO2	Understand the concept and important of project Management, its generation and
	screening.
CO3	Analysis the Project section process, its life cycle and asses the roles and
	responsibilities of project manager.
CO4	Apply technical, situational and financial analysis to implement a project activities.
CO5	Evaluate and determine the risk, benefits and constrains of a project
CO6	Develop Network technique for project Management and its appraisal.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### INTERNATIONAL FINANCE

## Paper code: FM-310 Course description:

It provides a sound understanding of the nature and management of foreign exchange exposure, international financial markets and instruments

**Prerequisites:** The students should have the basic knowledge of Foreign Exchang and international market.

UNIT	CONTENTS	NO. OF HOURS
I	International financial system and capital flows, international monetary system European monetary system	10
II	Foreign exchange markets, managing exchange rate and foreign exchange reserves, theories of exchange rates, purchasing power parity, interest rate parity and international fisher effect	10
III	Determination of exchange rates, the balance of payments accounts, supply and demand view of exchange rates, the factors affecting exchange rates, the stability of exchange rates, exchange rate forecasting	12
IV	Managing foreign exchange risk and exposure: Accounting exposure, real changes in exchange rates, Operating exposure, hedging risk and exposure	8
	TOTAL	40

## **Suggested Readings:**

- 1. Maurice D. Levi, International Finance, McGraw Hill, Inc., New Delhi
- 2. P.G.Apte, International Financial Management, Tata McGraw Hill, New Delhi
- 3. V.K.Bhalla, International Financial Management, Anmol Publications Pvt. Ltd, New Delhi
- 4. Alan C. Shapiro, Multinational Financial Management, Prentice hall of India (Pvt) Ltd, New Delhi
- 5. Keith Pilbeam, International Finance, McMillon Publishing House, New Delhi
- 6. V.Sharan, International Finance Management, PHI, New Delhi.

Upon completion of this course, the student will have reliably demonstrated the ability to:

	7 3
CO1	Define the international financial system and capital flow.
CO2	Understand the concept and important of international monetary system.
CO3	Analysis Foreign Exchange Market and determine the exchange rates.
CO4	Apply demand and supply theory to manage international finance system
CO5	Evaluate the factor affecting exchange rates and stability of exchange Rates.
CO6	Develop a strategy for forecasting the exchange rate and managing the risk and
	exposure.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## MARKETING AREA CONSUMER BEHAVIOUR

Paper code: MM-305 Course description:

The basic objective of this course is to develop and understanding about the consumer decision-making process and its applications in marketing function of firms.

**Prerequisites:** The students should have the basic knowledge of costumer behaviour and market function.

UNIT	CONTENTS	NO. OF HOURS
I	<b>Introduction to consumer behaviour</b> ; consumer behaviour and marketing strategy; consumer involvement, Diffusion of innovation, consumer decision making process, Factors influencing consumer decision making process	10
II	<b>Information search process;</b> Determinants of Behaviour- Personality, perception, attitude, learning, evaluative criteria and decision rules; consumer motivation.	10
Ш	<b>Psychographics and lifestyle;</b> reference group influence. Group influence on consumer behavior- social class, social group, opinion leaders. Family: Role and structure, Family life cycle, purchasing decision, changing role of families.	12
IV	Models of consumer behaviour; Howard-seth model, Angle-Blackwell-kollat model, Nicosia model, Family decision making model	8
TOTAL	,	40

#### **Suggested Readings:**

- 1. Assail, H. Consumer Behaviour and Marketing Action, Ohio, South western, 1995.
- 2. Engle, JF. Etc. Consumer Behaviour, Chicago, Dryden Press, 1993.
- 3. Howard, John A. etc. Consumer Behaviour in Marketing, Englewood Cliffs, New Jersey, prentice Hall Inc. 1989.
- 4. Hawkins, DI. Etc. Consumer Behaviour: Implications for Marketing Strategy, Texas, Business, 1995.
- 5. Mowen, John C. Consumer Behaviour, New York, MacMillan, 1993.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the consumer behaviour and marketing strategy.
CO2	Understand various determinants attesting the consumer behaviour.
CO3	Analysis the personality, perception and attitude of consumer, which influences the
	decision making process.
CO4	Apply Psychographic, opinion and lifestyle of reference group, social group, pear
	group, class group that influence the consumer behaviour.
CO5	Evaluate the model of consumer behaviour as to measure the performance of predicted
	consumer behaviour.
CO6	Develop a strategy and model of consumer behavour determining the decision making
	process.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### ADVERTISING MANAGEMENT

## Paper code: MM-306 Course description:

The aim of the paper is to acquaint the students with concepts, techniques and give experience in the application of concepts for developing an effective advertising program.

**Prerequisites:** The students should have the basic knowledge of Marketing and advertisement.

UNIT	CONTENTS	NO. OF HOURS
	Introduction, meaning and framework of Advertising; Advertising	
Ι	and its types, Advertising's role in the marketing process; legal ethical and social aspects of advertising.	10
	Building of advertising program- message, headlines, copy, logo,	
II	illustration, appeal, layout; campaign planning; Media planning; budgeting.	10
Ш	<b>Evaluation</b> – Advertising Effectiveness tests, recognition, recall, experimental designs; Dagmar approach – determination of target audience. Overview of an Advertising Agency; Departments of an Advertising Agency; selection compensation and appraisal of an agency;	12
IV	Advertising campaign – advertising Vs consumer behavior; sales promotion – role of creative strategies; advertising – retail, national, cooperative, political, international, public service advertising, Rural Advertising	8
	TOTAL	40

## **Suggested Readings:**

- 1. Aaker, David A. etc. Advertising Management, 4<sup>th</sup> ed., New Delhi, Prentice Hall of India, 1985.
- 2. Beleh, George E and Beleh, Michael A. Introduction to Advertising and Promotion, 3<sup>rd</sup> ed. Chicago, Irwin, 1995.
- 3. Borden, William H. Advertising, New York, John Wiley, 1981.
- 4. Hard, Norman. The Practice of Advertising, Oxford, Butterworth Heinemann, 1986.
- 5. Kleppner, Otto, Advertising Procedure, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1986.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the power, types and role of advertising in the marketing process.
CO2	Understand the legal ethical and social aspects of advertising.
CO3	Analysis the need and influencing strategy to attract the consumers.
CO4	Apply the strategy building of advertising programme with campaign planning, Media and budgeting
CO5	Evaluate advertising effectiveness and performance.
CO6	Develop a creating strategy for informative and attracting advertisement.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### MARKETING OF SERVICES

Paper code: MM-307 Course description:

The objective of this course is to develop insights into emerging trends in the service sector in a developing economy and tackle issues involved in the management of services on national basis

**Prerequisites:** The students should have the basic knowledge of Marketing and services.

UNIT	CONTENTS	NO. OF HOURS
I	Meaning, Definition, Characteristics of services, Comparison of goods with services. classification of services, Evolution and growth of service sector in India. Reasons behind the growth of service sector in India, 7 P's of service marketing.	10
II	Service marketing triangle, Service marketing planning, Service marketing research, Managing demand of services, Service encounter management, Strategic service marketing	10
III	Quality issue and models, GAP Analysis, SERVQUAL, New service development, Service life cycle, Service research, Service delivery channels: direct channel, franchising, agents, broker, internet channels, Channel conflicts and resolution.	12
IV	Marketing of Financial service, Tourism service, Education service, health services, Telecom services.	8
	TOTAL	40

## **Suggested Readings:**

- 1. Lovelock, Christopher H. Managing Services: Marketing Operations and Human Resources, Englewood Cliffs, New Jersey, Prentice Hall Inc, 1999
- 2. Lovelock, Christopher H. Services Marketing, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1993
- 3. McDonald, Malcolm and Payne, A. Marketing Planning for services, Butterworth, Heinemann, 1996
- 4. Newton MP Payne, A. The Essence of Service Marketing, New Delhi, Prentice Hall of India, 1996
- 5. Verma, HV, Marketing of Services, New Delhi, Global Business Press, 1993

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the concept and important of service marketing.
CO2	Understand the reasons behind the growth of services sector in India and 7 P's of service marketing.
CO3	Analysis the Management, and Strategies of Service Marketing
CO4	Apply the demand supply theory for providing service to the costumers/clients.
CO5	Evaluate the quality issue, gap, model, delivery channel, conflict and resolutions of Service Marketing.
CO6	Develop strategy and model of SERVQUAL to implement in Financial, Tourism, Education, Health and Telecom Service.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### INTERNATIONAL MARKETING

Paper code: MM-308 Course description:

The basic objective of this course is to acquaint the students with environmental, procedural, institutional and decisional aspects of international marketing.

**Prerequisites:** The students should have the basic knowledge of marketing, packaging delivering of product and service.

UNIT	CONTENTS	NO. OF HOURS
	<b>International marketing</b> – definition, concept and setting; distinctions between international trade, marketing and business; economic	HOURS
Ι	environment of international marketing, Trading partners – bilateral	10
	trade agreements.	
	International institutions – World Bank, IMF, UNCTAD, WTO,	
	customs union, common markets, free trade zones, economic	
II	communities; constraints on international marketing – fiscal and non-	10
	fiscal barriers, non-tariff barriers. Commodity agreements and GSP;	
	India and World trade.	
	Import and export policy, direction and quantum of India's export;	
	institutional infrastructure for export promotion; export promotion	
	councils, public sector trading agencies, ECGC, commodity boards etc;	
III	procedure and documents – registration of exporters, export quotations,	12
	production and clearance of goods for exports, shipping and	
	transportation, insurance, negotiation of documents.	
	<b>Instruments of payments</b> – open account, bills of exchange; letter of	
	credit – export finance; international marketing mix – identification of	
IV	markets, product policy, international product life cycle, promotion	8
	strategy, pricing strategy and distribution strategy; various forms of	
	international business; marketing of joint ventures and turnkey projects.	
	TOTAL	40

## **Suggested Readings:**

- 1. Bhattacharya, B. Export Marketing: Strategies for Success, New Delhi, Global Business Press, 1991.
- 2. Johri, Lalit M. International Marketing: Strategies for Success, University of Delhi, Faculty of Management Studies, 1980.
- 3. Keegan, Warren, Global Marketing Management, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1995.
- 4. Onkvisit, Sak and Shaw, JJ, International Marketing: Analysis and Strategy, New Delhi, Prentice Hall of India, 1995.
- 5. Pripalomi, V.H.: International Marketing, Prentice Hall.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the concept of international marketing and international institutions.
CO2	Understand policy and procedures of import and export business, ECGC, commodity
	boards etc.
CO3	Analysis the constraints on international Marketing like fiscal and non fiscal barriers,
	non-tariff barriers.
CO4	Apply the international marketing practice in domestic business
CO5	Evaluate the performance of promotional infrastructure of import-export marketing
CO6	Develop a strategy for effective promotion, pricing and distribution for international
	business

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### SALES AND DISTRIBUTION MANAGEMENT

Paper code: MM-309 Course description:

The purpose of this paper is to acquaint the student with the concepts which are helpful in developing a sound sales and distribution policy and in organizing and managing sales force and marketing channels.

**Prerequisites:** The students should have the basic knowledge of Sales and distribution Management, and different market channels.

UNIT	CONTENTS	NO. OF HOURS
I	Nature and scope of sales management; setting and formulating	
	personal selling objectives; recruiting and selecting sales personnel;	10
	developing and conducting sales training programmes.	
	Designing and administering compensation plans; supervision of	
	salesmen; motivating sales personnel; sales meetings and sales contests;	
II	designing territories and allocating sales efforts; objectives and quotas	10
	for sales personnel; Developing and managing sales evaluation	
	programme.	
	An overview of marketing channels, their structure, functions and	
TTT	relationships; channel intermediaries – wholesaling and retailing;	10
III	logistics of distribution; channel planning, organizational patterns in	12
	marketing channels; managing marketing channels.	
	Marketing channel policies and legal issues; information system and	
IV	channel management; assessing performance of marketing channels;	8
	international marketing channels. Digital Marketing channels	
	TOTAL	40

## **Suggested Readings:**

- 1. Anderson, R. Professional Sales Management, Englewood Cliffs, New Jersey, Prentice Hall of Inc., 1992.
- 2. Anderson, R. Professional Personal Selling, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1991.
- 3. Buskirk, RH and Stanton, WJ. Management of Sales Force, Homewood Illinois, Richard D. Irwin, 1983.
- 4. Dalrymple, DJ. Sales Management: Concepts and Cases, New York, John Wiley, 1989.
- 5. Johnson, EM etc. Sales Management: Concepts, Practices and Cases, New York, McGraw Hill, 1986.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the nature and scope of Sales Management and Distribution Management.
CO2	Understand the formulating process and personal selling objectives
CO3	Analysis the supervision of salesman and introduce programmes.
CO4	Apply attractive strategies for wholesaling and retailing and logistic of distribution.
CO5	Evaluate and asses the performance of Marketing channels
CO6	Develop a information system and channel Management system to monitor the
	abidance of the polices and legal Acts.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## RETAIL MANAGEMENT

## Paper code: MM-310 Course description:

The course will focus on manufacturers' perspective on retailers and understanding of the retail business.

**Prerequisites:** The students should have the basic knowledge of production manufacturing and retailer business.

UNIT	CONTENTS	NO. OF HOURS
I	An introduction to the retailing system, retailing mix – social forces	
	- economic forces - technological force - competitive forces; retailing	10
	definition, structure, different formats – marketing concepts in retailing.	
	Consumer purchase behaviour – cultural and social group influence	
TT	on consumer purchase behaviour; retail store location – traffic flow and	10
II	analysis – population and its mobility – exteriors and layout – customer	10
	traffic flows and pattern – creative display.	
	Merchandise planning – stock turns, credit management, retail pricing,	
TTT	return on per sq. feet of space – retail promotions – staying ahead of	10
III	competition. Supply chain management – warehousing – role of IT in	12
	supply chain management; franchising.	
	<b>Direct marketing / direct selling</b> – exclusive shops – destination stores	
IV	- chain stores - discount stores an other current and emerging formats -	0
	issues and options; retail equity, technology in retailing - retailing	8
	through the internet.	
	TOTAL	40

## **Suggested Readings:**

- 1. Diamond Allen, Fashion Retailing, Delmar Pub., 1993.
- 2. Diamond, Jay and Gerald Pintel Retailing, Prentice Hall, NJ, 1996.
- 3. Drake, Mary Francis, J.H. Spoone and H. Greenwald Retail Fashion, Promotion, and Advertising, Macmillan, NY, 1992.
- 4. Levy, Michael & Barton a. Weitz Retailing Management, 2<sup>nd</sup> ed. Irwin, London, 1995.
- 5. Morgenstein, Melvin and HarriatStrongin Modern Retailing

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the formats and structure of market retailing.
CO2	Understand the consumer purchase behaviour; cultural and social group influence.
CO3	Analysis the traffic flow, pattern, population and its mobility.
CO4	Apply strategy like creative display, retail discount pricing and offers to attract consumer.
CO5	Evaluate Role of IT in Supply chain management and Direct Marketing and Selling
CO6	Develop a modern strategy for retailing through using internet

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## **HUMAN RESOURCE MANAGEMENT AREA**

#### MANAGEMENT OF INDUSTRIAL RELATIONS

Paper code: HR-305 Course description:

Organisational efficiency and performance are intricately interlinked with industrial relations. This course is an attempt to appreciate the conceptual and practical aspects of industrial relations at the macro and micro levels.

**Prerequisites:** The students should understand the basic concept of industries, Trade Union and organizational Management.

UNIT	CONTENTS	NO. OF HOURS
I	Industrial Relations Perspectives: Industrial relations and the emerging socio-economic scenario, industrial relations and the state. Industrial relations system in India: Structure and its evolution; Major contemporary developments in global economy and their impact on industrial relations scenario in India.	10
II	Legal Frame Work of Industrial Relations: Role and future of trade unions, trade union and employee management. Forms and trends of industrial conflicts and collaboration; Emerging trends in Union-Management relations.	10
III	<b>Discipline and Grievance management:</b> Negotiation and collective settlements. Employee empowerment and quality management, technology and industrial relations.	12
IV	Participative management: Rationale, Issues and for participation, Strategies for making participation effective.	8
	TOTAL	40

## **Suggested Readings:**

- 1. Venkataratnam, C. S. *Industrial Relations: Text and Cases*. Delhi. Oxford UniversitynPress.
- 2. Bray, M, Deery.S, Walsh.J, and Waring P, *Industrial Relations: A Contemporary Approach*, Tata Mc Graw Hill.
- 3. Dwivedi, R.S., *Managing Human Resources: Industrial Relations in Indian Enterprises*, New Delhi, Galgotia Publishing Company.
- 4. Singh, P., & Kumar, N. *Employee Relations Management*. New Delhi: Pearson Education India.
- 5. Mamoria C.B. & S. Mamoria: *Dynamics of Industrial Relations in India*. Mumbai. Himalaya Publishing House.
- 6. Niland R. et. al . The Future of Industrial Relations, New Delhi. Sage.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the importance of Human Resource Planning for an organization.
CO2	Understand various legal frame work of Industrial Relation
CO3	Analysis the role and future of trade unions and employee Management.
CO4	Apply Skills for fair negotiation and collective settlement.
CO5	Evaluate employee empowerment and quality Management in view of industrial relation.
CO6	Design an effective strategy for developing participation Management System.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

## PERFORMANCE AND COMPENSATION MANAGEMENT

Paper code: HR-306

## **Course description:**

The objective is to enable the students to get an idea about the different compensation policy of organization practice in India.

**Prerequisites:** The students should have the basic view about performance and compensation Management.

UNIT	CONTENTS	NO. OF HOURS
I	Conceptual Framework of Performance Management: Definition, scope, purpose and objectives of performance management, performance management cycle. Modes and strategies to improve performance management	10
II	<b>Performance Management Process:</b> Criteria, types of measure, performance standards, competence and competence analysis, performance coaching, mentoring and counselling, performance problem solving.	10
III	Implementation and Issues in Performance Management: Implementing performance management system- Strategies and challenges; Performance management practices in Indian organizations.	12
IV	Compensation Management: Compensation management process, Forms of pay, Financial and nonfinancial compensation. Compensation Strategies, Assessing job values & relativities.	8
	TOTAL	40

- 1. Armstrong, M. & Baron, A., Performance management and development, Jaico Publishing House, Mumbai.
- 2. Bagchi, S. N., Performance management, C engage Learning India.
- 3. Bhattacharyya, D.K., *Performance management systems and strategies*, Pearson Education.
- 4. Robert B., Performance management, McGraw-Hill Education India.
- 5. Henderson, R.I. Compensation Management in a Knowledge Based World. New Delhi: Pearson Education

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the conceptual framework of Performance Management in an organisation
CO2	Understand various strategies and modes to improve performance Management
CO3	Analysis the criteria, types of measure, performance standard and competency.
CO4	Apply mentoring and counselling strategy for solving problems.
CO5	Evaluate the challenges and practices of Performance Management in India.
CO6	Develop a Compensation strategy for family and relative of job holding staff.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### LEGAL FRAMEWORK GOVERNING HUMAN RELATIONS

# Paper code: HR-207

#### Course description:

Understanding of the legal framework is important for the efficient decision making relation to man management and industrial relations. The course aims to provide an understanding, application and interpretation of the various labour laws and their implications for industrial relations and labour issues.

**Prerequisites:** The students should have the basic understanding of legal framework and human relationships.

UNIT	CONTENTS	NO. OF HOURS
I	Emergence and objectives of labour laws and their socio-economic environment, industrial relations laws—laws relating to industrial disputes, trade unions, and standing orders.	10
П	Laws relating to discharge, misconduct, domestic enquiry, disciplinary action. Social Security Laws: laws relating to workmen's compensation, employees' state insurance, provident fund, gratuity and maternity relief.	10
III	Theories of Wage Determination: The law of minimum wages, payment of wages, payment of bonus. Wage Structure and Wage Analysis.	12
IV	Law relating to Working Conditions: The laws relating to factories, establishment, and contract labour. Principle of Equal Pay for Equal Work; Overview of Incentive Wage Plans.	8
	TOTAL	40

- 1. Ghaiye, BR. Law and Procedure of Departmental Enquiry in Private and Public Sector, Lucknow, Eastern Law Company, 1994.
- 2. Malhotra, O.P. The law of Industrial Disputes, Vol. I and II, Bombay, N.M. Tripathi, 1985.
- 3. Malik, PL. Handbook of Industrial Law, Lucknow, Eastern Book, 1995.
- 4. Saini, Debi S. Labour judiciary, Adjudication and Industrial Justice, New Delhi, Oxford, 1995.
- 5. Saini, Debi S. Redressal of Labour Grievances, Claims and Disputes, New Delhi, Oxford & IBH, 1994.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the emergence of legal frame work at work place.
CO2	Understand about the laws and policies
CO3	Analysis the Wage and work to determine weightage of equality.
CO4	Apply the policies to protect the rights of the employees in an organization.
CO5	Evaluate the incentives/wages of Male and female workers by the theories of wage
	determination
CO6	Develop a strategy/principle of Incentive Wage Plan and Equal pay for equal Work in
	an organization.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

# MANAGEMENT TRAINING AND DEVELOPMENT

# Paper code: HR-308

#### Course description:

The purpose of this paper is to provide an in-depth understanding of the role of training in the HRD, and to enable the course participants to manage the training systems and processes.

**Prerequisites:** The students should have the basic knowledge of management Training and development.

UNIT	CONTENTS	NO. OF HOURS
I	<b>Introduction:</b> Concepts and Rationale of Training and Development; overview of training and development systems; organizing training department; training and development policies;	10
II	<b>Training need Assessment</b> – what is a training need? Purpose of need assessment and levels of need analysis, Strategic/organizational analysis – components of Strategic/organizational need analysis, advantages and methods. Task Analysis – Its processes, examples and summary. Person analysis- components of person analysis, Role	10
	of Performance Appraisal in the process, development needs, Employee as a source of Need Assessment Information.	
III	<b>Design of Training</b> ; Training Delivery Methods. On –the-job Training – Apprenticeship, Job Instruction Training (JIT), Job Rotation, Coaching and Mentoring, Vestibule Training.  Off- the- job training- Class room training Approaches, The Lecturer Approach, The Discussion Method, Audio Visual Media, Experiential	12
	Methods, Case Methods, Seminars/Conferences and Workshops.  Management Development Programmes: objectives, In basket	
	exercise, Role Playing, Management Games, Management Grid, Sensitivity Training, Transactional Analysis, Transcendental Meditation, objectives of the methods and methodology of conduct of such Programmes.	
IV	Evaluation of Training and Development: Reasons and evaluation; Evaluation planning and data collection, different evaluation frameworks, Problems of Measurement and Evaluation; Model of Training Effectiveness; Models of Evaluation: Kirkpatricks model, Kaustmanis five level evaluation, the CIRO Approach of Evaluation & Galvin's method and Warr et al.	8
	TOTAL	40

- 1. Prior, John, *Handbook of Training and Development*, Jaico Publishing House, Bombay.
- 2. Trvelove, Steve, Handbook of Training and Development, Blackwell Business.
- 3. Warren, M.W. Training for Results, Massachusetts, Addison-Wesley.
- 4. Craig, Robert L., Training and Development Handbook, McGraw Hill.
- 5. Garner, James, Training Interventions in Job Skill Development, Addison-Wesley.

6. Kenney, John; Donnelly, Eugene L. and Margaret A. Reid, *Manpower Training and Development*, London Institute of Personnel Management.

#### **COURSE OUTCOME**

Upon completion of this course, the student will have reliably demonstrated the ability to:

	1 ,			
CO1	Define the concepts and rationale of training and development in an organization.			
CO2	Understand the training and development polices.			
CO3	Analysis the pre and post training data to understand the knowledge gained by			
	employees			
CO4	Apply reason and various models to measure the development in an organization.			
CO5	Evaluate the effectiveness of training and performance of employee after training.			
CO6	Develop a training module for assessing the adult learning, team building in an			
	organization.			

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### HUMAN RESOURCE DEVELOPMENT: STRATEGIES AND SYSTEM

Paper code: HR-309

#### Course description:

The purpose of this course is to facilitate an understanding of the concepts, methods and strategies for HRD.

**Prerequisites:** The students should have the basic knowledge of HR management and development, Planning, strategy and System.

UNIT	CONTENTS	NO. OF HOURS
I	Concept; Relationship between human resource management and human resource development; HRD mechanisms, processes and	10
	outcomes.	
п	HRD Process: Designing and developing effective HRD programs; Implementing HRD programs; evaluating effectiveness of HRD Programs; HRD Audit; HRD and Scorecard, Management Development: Evaluation of Management Development, and Techniques of Management Development.	10
III	HRD Staffing: Staffing HRD functions, Developing HRD strategies, HRD for Workers. Development of HRD System: Process of HRD, The systems of HRD, HRD Matrix, HRD Planning. Organizational Development: Meaning of OD, Nature of OD, Objectives of OD, OD Interventions, OD Models, Benefits from OD.	12
IV	Quality Work life and HRD: Total Quality Management and HR, Performance Management System, case studies of HRD in Indian Organisations.	8
	TOTAL	40

- 1. Human Resource Development, Dr. Lalitha Balkrishnan& S. Srividhya, HP
- 2. Personnel and Human Resource Management, P.Subarao
- 3. Human Resource Audit, T.V.Rao
- 4. Human Resource Development, T.V.Rao

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the relationship between HRM and HRD in an organization
CO2	Understand the HRD mechanisms, process and outcomes.
CO3	Analysis the process of HRD programme
CO4	Apply the various techniques and tools for management of HRD.
CO5	Evaluate the performance of an organization through various matrix
COC	Develop OD models to diagnose and intervene to improve the quality and performance
CO6	of Human Resource in an organization

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### HUMAN RESOURCE PLANNING AND DEVELOPMENT

Paper code: HR-310

#### Course description

The purpose of this course is to facilitate an understanding of the concepts, methods and strategies for HRD

**Prerequisites:** The students should be familiar with the concept of HR, Planning and development.

UNIT	CONTENTS	NO. OF HOURS
	Basic Concept need and Process of HRP: Objectives and importance of	
I	HRP, Barriers of HRP, Level of HRP, Factors affecting HRP, Corporate planning and HR Planning.	10
	<b>Approaches to HRP</b> – Social demand, Rate of return and Manpower	
	Requirement	
	HR forecasts: Concept, need and objectives, Types of HR forecasts. HR	
	demand forecasting – objectives. Demand forecasting at macro level. HR	4.0
II	forecasts at micro level, methods - Ratio and regression, managerial	10
	judgment, work study method.	
	HR supply forecasts at micro level - Analysis of wastage, turnover	
III	Index, and stability survival rate - Cohort Analysis. Age population	8
	balance, Patton of internal movement of person using Markov chair	
	analysis	
	Career Management: Career, career Management, models career	
	planning, career stages, career development, succession planning,	
	performance appraisal planning.	
	Measurement in HR Planning: Human resources information system,	
IV	human resources accounting, Human Resource cost. Likert & Bares	12
	method, flamholtz method and Lev & schwartz method.	
	TOTAL	40

- 1. Gordon Mc Beath "The Handbook of Human Resource Planning"
- 2. Bhattchary Dipak Kumar "Human Resources Planning", Excel Books
- 3. Human Resources Management, S.S.Khanka, Sultan Chand
- 4. Werner J. M., DeSimone, R.L., *Human resource development*, South Western.
- 5. Nadler, L., Corporate human resources development, Van Nostrand Reinhold.
- 6. Mankin, D., *Human resource development*, Oxford University Press India.
- 7. Haldar, U. K., *Human resource development*, Oxford University Press India.
- 8. Rao, T.V., Future of HRD, Macmillan Publishers India.

Upon completion of this course, the student will have reliably demonstrated the ability to:

	<u> </u>
CO1	Define the importance and basic concept of Human Resource Planning.
CO2	Understand the barriers and levels of Human Resource Planning
CO3	Analysis the factors affecting human resource Planning in corporate
CO4	Apply various strategy in defining the roles of human resource in an organization
CO5	Evaluate effectiveness of Human Resource Plan and appraise the performance accordingly.
CO6	Develop a strategy for assigning, deploying, appraising Human Resource in an organization.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### <u>SEMESTER – IV</u>

#### CORPORATE EVOLUATION AND STRATEGIC MANAGEMENT

Paper code: CP-401 Course description:

The objective of this course is to develop understanding about strategic processes and their impact on a firm.

**Prerequisites:** There should be an understanding of basic concept of Corporate, Company, Organization, Management, Human Resource, Strategic planning.

UNIT	CONTENTS	NO. OF HOURS
I	Nature and scope of strategic management; strategic intent and vision; concept of core competence, capability and organizational learning.	10
Ш	ENVIRONEMNTAL ANALYSIS & COMPETITIVE ADVANTAGE: External & Internal Environment – Strategic Advantage Profile (SAP), Environmental Threat Opportunity ,Profile (ETOP), SWOT Analyses - Porter's Five Forces Model-Strategic Groups; Competitive Changes during Industry Evolution-Globalization and Industry Structure.	12
III	<b>Strategy evaluation and Control;</b> chief executive and board; work of top management; turnaround management. BCG Matrix and GE 9 Cell Model -Mc Kinsey's 7s Framework	8
IV	Management of strategic change; mergers and acquisitions; strategic management in an international firm; strategy and corporate evolution in Indian context.	10
	TOTAL	40

#### **Suggested Readings:**

- 1. Chakravorty, S.K. Managerial Transformation through Values, New Delhi, Sage, 1993.
- 2. David Fred, Strategic Management, 7<sup>th</sup> ed., Englewood Cliffs, New Jersey, Prentice Hall Inc., 1997.
- 3. Drucker, Peter F. The Changing World of the Executive, New York, Time Books, 1982.
- 4. Hamel, G and Prahlad, C.K. Competing for the Future, Boston, Havard Business School Press, 1994.
- 5. Jemison, D.B. and Haspeslagh, P.C. Managing Acquisitions: Creating Value through Corporate Renewal, New York, Free Press, 1991.

The list of cases and specific references including recent articles will be announced in the class at the time of launching of the course.

**References from: BPUT** 

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the nature and scope of Strategic Management with organizational core competence, capability and learning
CO2	Understand the external and internal environment of an organization.
CO3	Analysis the strength, weakness, opportunities and threat of an organization by using various tools like SAP,ETOP,SWOT etc.
CO4	Apply various matrix and models like BCG Matrix and GE 9 Cell Model to know the status of organization.
CO5	Evaluate the performance of organization by using different tools and techniques.
CO6	Develop a strategy to control and management mergers and acquisitions.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### PROJECT STUDY & VIVA VOCE

(Full Marks: 200 (Project Report: 140, Viva Voce: 60)

Paper code: CP-402 Course description:

The candidates are required to take up a project under the supervision of the HOD/Coordinator or his/her nominee and submit a dissertation within the time to be notified by the department. The dissertation shall be evaluated by both the internal (supervisor) and the External Examiner who will also conduct the viva voce examination

### MINOR SPECIALISATION AREA

#### FINANCE

#### SECURITIES ANALYSIS AND PORTFOLIO MANAGEMENT

Paper code: FM-403 Course description:

The objective of this paper is to improve the skills of taking intelligent investment decisions and managing them in a rational and systematic manner. It also provides a sound intellectual framework for taking investment decisions and the ability to keep emotions from corroding that decision.

**Prerequisites:** Students should have the knowledge of securities, portfolio, stock market nationally and internationally.

UNIT	CONTENTS	NO. OF
		HOURS
	<b>Investment:</b> Features and objectives, Alternative forms of investment,	
I	Risk & Return on investment measuring risk and return on 2 Asset on	10
	'n' asset portfolio, Markowitz Efficient function.	
	Sharpe's Single Index model, Computation of Risk and Return on a	
TT	portfolio, Interpretation of portfolio, Alpha, Beta, Efficient frontier with	10
II	risk free lending and borrowing capital that live, securely Masher live,	10
	CAPM, pricing of securities with CAPM, Arbitrage pricing theory.	
	Portfolio Selection: feasible set portfolios, efficient set, utility theory,	
***	selection of optional portfolio using utility concept, Markowitz portfolio	10
III	optimization, Sharpe portfolio optimization, Efficient Market	12
	Hypothesis.	
	Fundamental Analysis, Economic, Industry and Company Analysis,	
TX7	Technical Analysis, Charting tools, Volume and price trends, technical	0
IV	indicators, Performance Evaluation of portfolio, portfolio management	8
	strategies	
	TOTAL	40

#### **Suggested Readings:**

- 1. After completing this course the students should be able to:
- 2. Security Analysis & Portfolio Management, V.K.Bhalla, S.Chand
- 3. Security Analysis & Portfolio Management, S.Kevin, PHI
- 4. Investment Management(SAPM), Preeti Singh, Himalaya Publishing House
- 5. SAPM, K. Sasidharan, Alex K.Mathews, Tata McGraw Hill
- 6. Investment Management and Security Analysis, Dhanesh Kumar Khatri, Mac Millan
- 7. Investment Management, Yogesh Maheshwari, PHI Pvt.Ltd.

Reference from: BPUT Odisha

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the features and objectives of securities and Portfolio Management.
CO2	Understand the alternative forms of investments, risks and returns.
CO3	Analysis the Risk and Return on a portfolio through technical chartings.
CO4	Apply Arbitrage pricing theory, Alpha and Beta to make effective Portfolio.
CO5	Evaluate the performance of portfolio with weightage of Alpha and Beta.
CO6	Develop a strategy of managing portfolio effectively.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### INTERNATIONAL FINANCE

# Paper code: FM-404 Course description:

It provides a sound understanding of the nature and management of foreign exchange exposure, international financial markets and instruments

**Prerequisites:** There should be an understanding of basic knowledge of finance, capital and market foreign exchange among the students.

UNIT	CONTENTS	NO. OF HOURS
I	International financial system and capital flows, international monetary system European monetary system	10
II	Foreign exchange markets, managing exchange rate and foreign exchange reserves, theories of exchange rates, purchasing power parity, interest rate parity and international fisher effect.	10
III	Determination of Exchange Rates: the balance of payments accounts, supply and demand view of exchange rates, the factors affecting exchange rates, the stability of exchange rates, exchange rate forecasting.	12
IV	Managing Foreign Exchange Risk and Exposure: Accounting exposure, real changes in exchange rates, Operating exposure, hedging risk and exposure.	8
	TOTAL	40

- 1. Maurice D. Levi, International Finance, McGraw Hill, Inc., New Delhi
- 2. P.G. Apte, International Financial Management, Tata McGraw Hill, New Delhi
- 3. V.K. Bhalla, International Financial Management, Anmol Publications Pvt. Ltd, New Delhi
- 4. Alan C. Shapiro, Multinational Financial Management, Prentice hall of India (Pvt) Ltd, New Delhi
- 5. Keith Pilbeam, International Finance, McMillon Publishing House, New Delhi
- 6. V.Sharan, International Finance Management, PHI, New Delhi

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the international financial system, capital flows and monetary system.
CO2	Understand the foreign Exchange Markets
CO3	Analysis the purchasing power parity and interest rate parity at international level.
CO4	Apply theory of exchange rate to forecast the exchange rate.
CO5	Evaluate the factor affecting the determination of Exchange Rates
CO6	Develop a strategy to Manage and forecast the Risk and exposure of Foreign Exchange
	Rate

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### MANAGEMENT CONTROL SYSTEM

# Paper code: FM-405 Course description:

The main objective this course is to appraise the students about the concept of management control system as well as its role in efficient management of public system organization

**Prerequisites:** The students should have the understanding of Management, govt./private/Nonprofit organization, and control system.

UNIT	CONTENTS	NO. OF HOURS
I	Management Control: An overview, nature, scope and concept of management control system, organization goals, strategic planning and implementations, organization structure, contingency theory, organizational climate, position of controller in the organization structure of an organization.	10
П	<b>Management Control Process:</b> Programming, budgetary planning and procedures, budgetary control, analysis of variances, flexible budgeting, zero-base budgeting, performance budgeting, accounting aspects of control including internal audit and control and value for money, analysis and reporting, variance reporting.	10
Ш	Management Control Structure: responsibility centre, responsibility accounting, cost centre, profit centre, inter-divisional transfer pricing, and measurement of divisional performance including performance evaluation— qualitative and quantitative, investment centre. Management Control in Specialized Organization: Selected case studies on non-profit and public service organizations.	12
IV	Behavioural Aspects of Management Control: Motivation and morale, goal congruency, participative and responsive management, human as part of information process, learning curves.	8
	TOTAL	40

- 1. Anthony, R.N. and Govindrajan V. Management Control Systems, 8th ed., Taraporevala, Chicago, Irwin, 1995
- 2. Emmanuel, C and Otley, D. Accounting for Management Control, London, Nostrand Reinhold, 1985
- 3. Ghosh, P.K. and Gupta, G.S. Cost Analysis and Control, New Delhi, Vision 1985
- 4. Glynn, JJ. Value for Money, Auditing in Public Sector, London, Prentice Hall Inc., 1985
- 5. Hersey, P and Blanchard, HB.- "Management of Organisation Behaviour: Utilizing Human Resources", New Delhi, Prentice Hall of India, 1988

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the nature and scope of Management Control System.
CO2	Understand organizational goals, strategic planning, implementing, structure etc.
CO3	Analysis Programming budgetary Plan to expose for further organizational planning.
CO4	Apply internal audit report to control the value of money.
CO5	Evaluate the qualitative and quantitative performance of Management Control Structure.
CO6	Develop a model for measuring Human Behaviour aspect of Management control.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

# MARKETING AREA ADVERTISING MANAGEMENT

Paper code: MM-403 *Course description:* 

The aim of the paper is to acquaint the students with concepts, techniques and give experience in the application of concepts for developing an effective advertising programme.

**Prerequisites:** The students must have the basic knowledge of Advertising and Marketing.

UNIT	CONTENTS	NO. OF HOURS
I	Introduction, meaning and framework of Advertising; Advertising	
	and its types, Advertising's role in the marketing process; legal ethical	10
	and social aspects of advertising.	
	Building of advertising programme-message, headlines, copy, logo,	
II	illustration, appeal, layout; campaign planning; Media planning;	10
	budgeting.	
	Evaluation – Advertising Effectiveness tests, recognition, recall,	
	experimental designs; Dagmar approach - determination of target	
III	audience. Overview of an Advertising Agency; Departments of an	12
	Advertising Agency; selection compensation and appraisal of an	
	agency;	
	Advertising campaign – advertising Vs consumer behavior; sales	
IV	promotion – role of creative strategies; advertising – retail, national,	8
1 V	cooperative, political, international, public service advertising, Rural	O
	Advertising.	
	TOTAL	40

- 1. Aaker, David A. etc. Advertising Management, 4<sup>th</sup> ed., New Delhi, Prentice Hall of India, 1985.
- 2. Beleh, George E and Beleh, Michael A. Introduction to Advertising and Promotion, 3<sup>rd</sup> ed. Chicago, Irwin, 1995.
- 3. Borden, William H. Advertising, New York, John Wiley, 1981.
- 4. Hard, Norman. The Practice of Advertising, Oxford, Butterworth Heinemann, 1986.
- 5. Kleppner, Otto, Advertising Procedure, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1986.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the meaning and framework of advertising and its role in a business.
CO2	Understand the legal and ethical entities involve in marketing advertisement.
CO3	Analysis the targeted audience behaviour and attitude toward
CO4	Apply skills and techniques in building advertising programmes with adequate headlines, messages, logo, appeal and layout.
CO5	Evaluate the impact of advertisement in the life of individuals.
CO6	Develop a creative strategy for advertising campaign to attract the consumer about the product and service.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### INTERNATIONAL MARKETING

Paper code: MM-404 *Course description:* 

The basic objective of this course is to acquaint the students with environmental, procedural, institutional and decisional aspects of international marketing.

**Prerequisites:** The students should have the basic knowledge of Marketing, that there are policies for import and export with a valid payment exchange system.

UNIT	CONTENTS	NO. OF HOURS
I	<b>International marketing</b> – definition, concept and setting; distinctions between international trade, marketing and business; economic environment of international marketing, Trading partners – bilateral trade agreements.	10
II	<b>International institutions</b> — World Bank, IMF, UNCTAD, WTO, customs union, common markets, free trade zones, economic communities; constraints on international marketing — fiscal and non-fiscal barriers, non-tariff barriers. Commodity agreements and GSP; India and World trade.	10
Ш	Import and export policy, direction and quantum of India's export; institutional infrastructure for export promotion; export promotion councils, public sector trading agencies, ECGC, commodity boards etc; procedure and documents – registration of exporters, export quotations, production and clearance of goods for exports, shipping and transportation, insurance, negotiation of documents.	12
IV	<b>Instruments of payments</b> – open account, bills of exchange; letter of credit – export finance; international marketing mix – identification of markets, product policy, international product life cycle, promotion strategy, pricing strategy and distribution strategy; various forms of international business; marketing of joint ventures and turnkey projects.	8
	TOTAL	40

- 1. Bhattacharya, B. Export Marketing: Strategies for Success, New Delhi, Global Business Press, 1991.
- 2. Johri, Lalit M. International Marketing: Strategies for Success, University of Delhi, Faculty of Management Studies, 1980.
- 3. Keegan, Warren, Global Marketing Management, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1995.
- 4. Onkvisit, Sak and Shaw, JJ, International Marketing: Analysis and Strategy, New Delhi, Prentice Hall of India, 1995.
- 5. Pripalomi, V.H.: International Marketing, Prentice Hall.

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the concept and settings of international Marketing.		
CO2	Understand the concept of modern Marketing Management System with the		
	implementation of international practice in domestic business.		
CO3	Analysis the fiscal and non-biscal barriers of international institutions.		
CO4	Apply the import and export policies to do promotion of international marketing		
	system		
CO5	Evaluate genuineness of payment instruments; bill of exchange; letter of credit etc		
CO6	Develop a product life cycle with promotion, pricing and distribution strategy.		

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### SALES AND DISTRIBUTION MANAGEMENT

Paper code: MM-405 Course description:

The purpose of this paper is to acquaint the student with the concepts which are helpful in developing a sound sales and distribution policy and in organizing and managing sales force and marketing channels.

**Prerequisites:** Having basic knowledge of Sales and Distribution of the students will further enhance with managerial aspect for better understanding and experience.

UNIT	CONTENTS	NO. OF HOURS
I	Nature and scope of sales management; setting and formulating	
	personal selling objectives; recruiting and selecting sales personnel;	10
	developing and conducting sales training programme	
	Designing and administering compensation plans; supervision of	
	salesmen; motivating sales personnel; sales meetings and sales contests;	
II	designing territories and allocating sales efforts; objectives and quotas	10
	for sales personnel; Developing and managing sales evaluation	
	programme	
	An overview of marketing channels, their structure, functions and	
TTT	relationships; channel intermediaries – wholesaling and retailing;	12
III	logistics of distribution; channel planning, organizational patterns in	12
	marketing channels; managing marketing channels.	
	Marketing channel policies and legal issues; information system and	
IV	channel management; assessing performance of marketing channels;	8
	international marketing channels. Digital Marketing channels	
	TOTAL	40

# **Suggested Readings:**

- 1. Anderson, R. Professional Sales Management, Englewood Cliffs, New Jersey, Prentice Hall of Inc., 1992.
- 2. Anderson, R. Professional Personal Selling, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1991.
- 3. Buskirk, RH and Stanton, WJ. Management of Sales Force, Homewood Illinois, Richard D. Irwin, 1983.
- 4. Dalrymple, DJ. Sales Management: Concepts and Cases, New York, John Wiley, 1989.
- 5. Johnson, EM etc. Sales Management: Concepts, Practices and Cases, New York, McGraw Hill, 1986.

Reference: Sambalpur University, Utkal University & B.P.U.T

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the nature and scope of Sales Management.
CO2	Understand the concept of compensation and sales discounts.
CO3	Analysis and asses the basic need of customer, structure of policies of the region to increase the Sales.
CO4	Apply various Sales strategies to make the produce and service appealing to the consumers
CO5	Evaluate the performance of latest technologies in Sales and distribution Management at international level
CO6	Develop a successful Sales strategy

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### HUMAN RESOURCE PLANNING AND DEVELOPMENT

Paper code: HR-403

#### Course description:

The basic objective of this course is to acquaint the students with environmental, procedural, institutional and decisional aspects of human recourse planning and development.

Prerequisites: The students should have the basic knowledge of Human Resource and concept of Planning.

UNIT	CONTENTS	NO. OF HOURS
I	<b>Basic Concept need and Process of HRP</b> : Objectives and importance of HRP, Barriers of HRP, Level of HRP, Factors affecting HRP, Corporate planning and HR Planning.	10
II	<b>Behavioural Factors in Human Resource Planning:</b> Wastage analysis, retention strategy, redeployment and exit strategy. Approaches to Analyzing Job: Method of collecting information on job analysis, steps in job analysis process, changing nature of roles.	10
Ш	Career Management: Career, career Management, models career planning, career stages, career development, succession planning, performance appraisal planning.	12
IV	Measurement in HR Planning: Human resources information system, human resources accounting, Human Resource cost. HRP of Transfer, Promotions and Job Rotation, Skills and Multi-skilling.	8
	TOTAL	40

- 1. Gordon Mc Beath "The Handbook of Human Resource Planning"
- 2. Bhattchary Dipak Kumar "Human Resources Planning", Excel Books
- 3. Human Resources Management, S.S.Khanka, Sultan Chand

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the basic concept of Human Resource Planning and Development with the assessment of need and process.
CO2	Understand the importance of HRP level, barriers and factors affecting it in corporate world.
CO3	Analysis the behavioural factor of Human Resource based on attitude and thought process,
CO4	Apply strategies and methods to gather information which would help in making further decision taking.
CO5	Evaluate the career performance with using various strategies to alter the career if needed.
CO6	Develop a multi-skilling strategy for HRP and performance appraisal

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### MANAGEMENT TRAINING AND DEVELOPMENT

# Paper code: HR-404

#### Course description:

The purpose of this paper is to provide an in-depth understanding of the role of training in the HRD, and to enable the course participants to manage the training systems and processes.

**Prerequisites:** There should be a level of understanding about the concept of Human Resource Management, Training and Development.

UNIT	CONTENTS	NO. OF
		HOURS
т.	<b>Introduction:</b> Concepts and Rationale of Training and Development;	
I	overview of training and development systems; organizing training	10
	department; training and development policies;	
**	Training Process: Establishing objectives (Pre-training), Training,	0
II	Post-training, Training methods, trainer and training style.	8
	Evaluation of Training and Development: Reasons and evaluation;	
	Evaluation planning and data collection, different evaluation	
Ш	frameworks, Problems of Measurement and Evaluation; Model of	12
	Training Effectiveness; <b>Models of Evaluation:</b> Kirkpatricks model,	
	Kaustmanis five level evaluation, the CIRO Approach of Evaluation.	
	Training& Learning: Cost of Training, Training aids, training needs	
<b>TX</b> 7	assessment, training design. Adult learning, learning theory, learning	10
IV	curve, team building in Indian organization, management of corporate	10
	culture.	
	TOTAL	40

- 1. Lynton: Pareekuday "Training for development"
- 2. Dr. B. Rathan Reddy "Effective Human Resource Training and Development strategy(HPH)
- 3. R.K.Sahu "Training for development"

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the concept and rational of Training and Development System in an organization.
CO2	Understand various style of Managing training and development.
CO3	Analysis and establish objectives from pre and post training data.
CO4	Apply various training modules to gain insight about how to design and implement training program successfully.
CO5	Evaluate various models and theories like CIRO approach for effective training Management and development.
CO6	Develop a training module in Indian organization and corporate context.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.

#### **HUMAN RESOURCE DEVELOPMENT: STRATEGIES AND SYSTEM**

Paper code: HR-405

#### Course description:

The purpose of this paper is to facilitate an understanding of the concepts, methods and strategies for HRD. The professionals have to know how important of Human Resource Development in an organization. This focuses on the individual growth which ultimately leads to the oranisational growth. The students will learn the tools of making scientific strategy for HRD.

# **Prerequisites:** The student must have the basic understanding of Human Resource Management and Development

UNIT	CONTENTS	NO. OF HOURS
I	Concept: Relationship between human resource management and	
	human resource development; HRD mechanisms, processes and	10
	outcomes.	
п	HRD Process: Designing and developing effective HRD programs; Implementing HRD programs; evaluating effectiveness of HRD Programs; HRD Audit; HRD and Scorecard, Management Development: Evaluation of Management Development, and Techniques of Management Development	10
III	<b>HRD Staffing:</b> Staffing HRD functions, Developing HRD strategies, HRD for Workers. Development of HRD System: Process of HRD, The systems of HRD, HRD Matrix, HRD Planning. Organisational Development: Meaning of OD, Nature of OD, Objectives of OD, OD Interventions, OD Models, Benefits from OD.	12
IV	Quality Work life and HRD: Total Quality Management and HR, Performance Management System, case studies of HRD in Indian Organisations.	8
TOTAL		40

- 1. Human Resource Development, Dr. Lalitha Balkrishnan& S. Srividhya, HP
- 2. Personnel and Human Resource Management, P.Subarao
- 3. Human Resource Audit, T.V.Rao
- 4. Human Resource Development, T.V.Rao

Upon completion of this course, the student will have reliably demonstrated the ability to:

CO1	Define the concept and importance of the management of HRD
CO2	Understand different techniques of Management Human Resource Development.
CO3	Analysis the Human Resource Development mechanisms, process and outcomes.
CO4	Apply various methods to develop and design HRD programme.
CO5	Evaluate the functions of various HRD strategies and measure the effectiveness.
CO6	Develop OD programme Models for diagnosing, intervening and bringing change in
	an organizations.

- 1. Case study base Learning
- 2. Theories, based on a meta-analysis
- 3. Hands-on Training (Advance Excel, SPSS & Others)
- 4. Mentor and mentees for skill enhancement
- 5. Student Poster Presentations.