# SAHIB INSTITUTE OF MANGAMENT AND RESEARCH INDORE

# **PDGM SYLLABUS**

#### 2.1 The Post-Graduate Diploma in Management (PGDM)

The Post Graduate Diploma in management (PGDM) is two-year, full-time program. During the two years of PGDM, the student will receive academic inputs in two parts, namely, the *Compulsory* package and the *Elective* package. Distinct objectives will be served by each package. Largely, the compulsory package will be in the first year and the elective packages would be in the second year. The input of the compulsory package is essential for all managers. The overlap between the compulsory package and the elective package will be minimal. The main objective of the PGDM is to groom students into competent professional managers with:

- 1. A capacity to learn and adapt to national and international environment.
- 2. An orientation towards achieving excellence, maintaining high ethical standards
- 3. A capacity to work effectively and efficiently, both individually and in-groups.

The Compulsory package occupies approximately 60-65% of the total curriculum, which includes several organization-based projects. The aim of the compulsory package is to provide students with the fundamental knowledge, skills and techniques, contextual understanding, and overall perspective, necessary for general management. Compulsory coursework will provide broad training to students that will help them in career flexibility and mobility. It will also help them move towards general management positions where the challenges and the contributions may be the greatest.

The mixture of compulsory and elective courses will help the students to develop an indepth understanding of the interrelationships crucial to successful business management. This will enable them to be more effective in their jobs while being sensitive to the issues and challenges confronting people in the other parts of the organisation.

In the second year, students will get a deeper understanding of areas of their interest through a package of elective courses. Second year students may choose to concentrate on particular topics or areas of their interest. Since most of the students are likely to start their careers in one of the functional areas, the specialization in the second year helps build the special skills required for those areas. Typical concentrations will be; finance, human resources management, information technology, international business, marketing, operations management, and strategy. There may be a few compulsory courses in the second year. The second year courses will have high project components so that students get more practical exposure.

The aim of the first year curriculum and the core courses in the second year is to provide students with the fundamental skills and techniques necessary for any manager. Following may be emphasized for maximum learning's and orientation's for industries:

- a. Experiential Learning
- b. International Focus
- c. Information Technology Orientation

#### a. Experiential Learning

Management is an art which can not only be taught in the classrooms. For getting real benefit from the PGDM, it is necessary to have some exposure to the "field". Since several students of the PGDM come without any work experience, it is necessary to build a component which provides them such exposure.

Experiential Learning (EL) is one of the concepts of the Post-Graduate Program. It is similar to "learning from the field". In the process, students get a feel of organizational reality: what it is, how it works, and the relationship between diverse functions. students are able to relate classroom teaching to organisational life. To that extent, the so-called gap between theory and reality is bridged.

EL has two components: Industrial Exposure in the first year, and Summer Training at the completion of the first year.

# **Industrial Exposure:**

The objective is to provide students early real-life exposure of organisations and to enrich the learning experience through simultaneous inputs from theory and practice. During the first year, the students are taken on guided tours to organisations of different types in the locality: Small and Large, Manufacturing and Services, Profit and Non-Profit, Government and Private, etc. These visits give them an exposure to the complexity of management. It also highlights the relevance of some of the management concepts in different organisational settings.

#### **Summer Training:**

Each student would work with an organisation, on a project for a period of a minimum of 4 weeks at the end of first year. The objective is to allow students, intense day-to-day interaction with organisations. Summer Training would provide exposure to the student to working of an organisation in the real life setting. It would also help students to develop managerial skills and competencies, and facilitates an informed career choice by the students.

#### **b.** International Focus

Globalisation of business is one of the most important areas of change in management today. In this scenario, managers, irrespective of whether they are working in India or abroad, cannot do without adequate understanding of international business.

Institute should emphasis international aspects of management in all the relevant courses of the curriculum right from the first year. The first year curriculum is compulsory, irrespective of the international dimensions of different functions, while the second year would offer an intensive elective package on international management, covering courses, such as International Marketing; International Finance, Treasury and Forex Management; International Business and Trade Management; and Management of Multinational Companies etc.

#### c. Information Technology Orientation

In the era of digital space, the intensive use of information technology for the curriculum has to be one of the salient features of the program. Information Technology is playing an ever-increasing important role in business and education. Therefore, acquisition and processing of a large volume of diverse information for managerial decision-making, through extensive use of computers, has become the order of the day.

Institutes should prepare the students to take up the above challenge. They are required to make intensive use of IT applications during program. Efforts have to be on towards progressive use of multimedia in the classroom and integrating IT in the day-to-day functioning of the program through Intranet/internet.

#### 2.1.1 Program Design for PGDM

The Post Graduate Diploma in Management is spread over Four Semesters. The first year academic work is spread over two terms including Summer Training in industrial and business organisation. Only after the completion of first year PGDM, the students will be allowed to register for the second year of the PGDM having ATKT maximum in 2 subjects.

Thirty hours of classroom contact are more or less a national norm for a single course of study, and also followed in leading business schools globally. It assumes that for each course, there will be thirty hours of classroom contact and an additional seventy hours of out of class work required to successfully complete the course. This involves reading, projects and other assignments/exercises, case study preparation, etc. This unit would be treated as three credits equivalent of academic work attainment. Thus a course with say twenty hours of in class contact would be two credit equivalent, and so on.

So one course involves 100 hours of total work, where classroom contact is thirty hours and out of class work- seventy hours.

The first year would involve 14 core or compulsory courses, which would help cover all the functional areas and provide a strong foundation in the managerial disciplines.

The second year would offer 3 compulsory capstone and general management courses, but essentially comprise 11 elective courses that allow students to specialize in their own area of functional/sectoral interest.

A minimum of four week of training/internship in between the two years, after completing the core courses, is mandatory to complete the requirements of the PGDM. The internship must be guided, graded and involve a report on any appropriate assignment during/based upon the internship. Internship should be in any external organization.

Given this structure, completing the PGDM requires successfully completing courses with a total of 600 hours of compulsory course classroom contact hours, and 450 hours of elective course classroom contact hours.

# 2.1.2 Suggested Course Structure

The following areas or disciplines in management that create a strong general management perspective, are identified as below. Further, discussion of the structure and contents of courses across leading institutions and the requirements of management program, also threw up the following ratio or percentage of core courses that should comprise the foundation or core course program of the PGDM. Each area should be delivering courses requiring not more than 15 % of the total core course allocation of 600 hours; that is 90 hours of class room contact per area for core courses.

S. No.	Area
1.	Accounting and Financial management
2.	Operations/ quantitative management and Information systems management
3.	Marketing management
4.	Strategic management and general management (business law, CSR, Ethics, Environmental management, etc.)
5.	Organizational behaviour and HRM
6.	Business Economics
7.	Business Communications

Each area is thus mandated to cover their basic topics in two to three credit courses, as far as possible.

Students would undertake five to seven courses per term in the elective terms to suit their course requirements; however in the first year, there will be a uniform seven course per term workload that is suggested. The duration of the courses would be approx. 10-12 weeks. However the Institute would have the freedom to allocate topics to the courses as per hours duration of the course, as long as the model course content/topics are covered.

In general, there will be six working days and one holiday in a week for the students. The number of sessions on a day may be kept at be 3-4 for the compulsory package looking at international and national norms. Students may be encouraged to the afternoon and evening for preparation for the next day's sessions.

Second year students are allowed to take not more than one CIS per term. CIS should be permitted during the term V only.

# **Syllabus and Course Structure**

S.No.	Name of Subject	Total Marks	Theory Marks		Internal Marks	
			Max.	Min.	Max.	Min.
	First Year	(Term - I)				
1.	Organisational Behaviour	100	75	30	25	10
2.	Managerial Accounting and Control	100	75	30	25	10
3.	Business Communication	100	75	30	25	10
4.	Managerial Economics (Microeconomics)	100	75	30	25	10
5.	Quantitative Techniques	100	75	30	25	10
6.	Operations Management	100	75	30	25	10
7.	Human Resource Management	100	75	30	25	10
	Total	700	525	210	175	70
	First Year	(Term - II)	)	1		1
1.	Financial Management	100	75	30	25	10
2.	Macroeconomics	100	75	30	25	10
3.	Managerial Accounting and Control	100	75	30	25	10
4.	Marketing Management	100	75	30	25	10
5.	Quantitative Techniques	100	75	30	25	10
6.	Organisational Behaviour	100	75	30	25	10
7.	Research Method	100	75	30	25	10
	Total	700	525	210	175	70

S.No.	Name of Subject	Total Marks	Theory Marks		Internal Marks	
			Max.	Min.	Max.	Min.
	Second Year	(Term - III	I)			
1.	Strategic Management	100	75	30	25	10
2.	Business Environment (Indian and World Economy)	100	75	30	25	10
3.	Management Information System (MIS)	100	75	30	25	10
4.	IPR Law and Management	100	75	30	25	10
5.	International Business	100	75	30	25	10
6.	Elective (1)	100	75	30	25	10
7.	Elective (2)	100	75	30	25	10
8.	Elective (3)	100	75	30	25	10
	Total	800	600	240	200	80
	Second Year	(Term - IV	<i>'</i> )			
1.	Merger, Acquisition and Corporate Restructuring	100	75	30	25	10
2.	Business Valuation	100	75	30	25	10
3.	Competitive Strategy	100	75	30	25	10
4.	Entrepreneurship and Venture Capital Finance	100	75	30	25	10
5.	Elective (1)	100	75	30	25	10
6.	Elective (2)	100	75	30	25	10
7.	Elective (3)	100	75	30	25	10
8.	Elective (4)	100	75	30	25	10
	TOTAL	800	600	240	200	80
	SUMMER TRAINING	200		120		
	GRAND TOTAL	3200	2250	900	750	300

#### 2.1.4 Attendance for eligibility for award of Diploma

Attendance of students has to be taken very seriously and it has to be given top priority for all institutions. In principle, attendance has to be made compulsory for all students in all courses. However, to accommodate absence on account of exigencies like sickness of self or close family members, participation in management festivals, co-curricular, placement related activities, a percentage of absence of up to 20% in a course is treated as permissible absence not attracting any penal consequences with prior information of such absence has been taken. It is suggested that absence of more than 30% may not be allowed in any given course, and that institution may by default award a grade of "Fail", in that course. However, to deal with some very urgent and unavoidable situations, some relaxations may be permitted with prior permission. The institution would create norms as per best practices and circumstances, and declare them prior to commencement of the program to students. Examples of these circumstances could be:

hospitalization of self, or hospitalization for sudden serious illness or demise of parent, grandparent, brother, sister, spouse or child, or Death, wedding or other such circumstances; natural and other disasters, Participation in a management festival or co-curricular activity duly pre-approved by the institution.

Further in such circumstances, and in cases of academic failure of students in given course/s, the institution would create commensurate rules for repeating courses, provisions which stipulate the grades that must be achieved by students and the minimum number of courses/credits where such stipulated grades need to be achieved, to be declared eligible for award of Diploma.

#### 2.1.5 Pedagogy

Institute may uses a combination of various teaching methods such as cases, projects, independent studies, computer aided instructions, group discussions, lectures, seminars, presentations by students, and lectures by guest speakers from industry and government. The *case method* is generally seen as a most effective tool, and it should be included as part of the curriculum design as far as possible. This sharpens analytical skills of students and helps analyze problems from multi-functional perspectives.

# 2.1.6 Guidelines for Course of Independent Study (CIS)

Second year PGDM students may opt for a Course of Independent Study (CIS) equivalent to one course. CIS comprises of an investigation, together with the written report and interpretation thereof, of a subject accepted and approved by a member of the faculty. It can be either theoretical or empirical exercise, or a combination of both.

#### **Objective**

The CIS represents an opportunity to the students to explore a topic in depth in his/her field of concentration or in an area of special interest. It makes possible the integration of several fields of study in searching for the solution to a single problem. For an empirical work, it provides valuable experience in the research process in the definition of a problem, in the

search for relevant data, in the analysis of the data, and in deriving the conclusions and implications of the data for the problem under study. Thus, the CIS offers an opportunity for individual initiative, judgment, and resourcefulness, well beyond that is possible in a regular course.

#### Nature of the CIS

An acceptable CIS may take many forms. It may be a study of relevant theoretical and empirical literature on a specific topic culminating into a position paper. It may be a case study, describing and analyzing a particular incident, illuminating a variety of managerial problems. The CIS may take the form of a staff study in which the pertinent elements of a policy problem are studied and weighted to reach conclusions as to possible courses of action. The CIS may be a historical study, analyzing and searching for implications in a particular period. It may involve the design of a new method or a comparison of pertinent factors in two or more methods. The CIS may, of course, consist of formulation and testing a hypothesis relevant to some areas of management. Data sources for CIS may include: books and articles, published reports, results of interviews, responses to questionnaires, etc.

#### **Topic Selection**

A good criterion for topic selection is individual interest and curiosity based on the possession of some minimum level of advanced knowledge. The knowledge may have been gained through previous work experience, summer jobs, or through participation in course work. Questions of interest may arise in the course of classroom work, but cannot be fully covered there. There may be an accepted principle with which the student does not, on grounds of logic and available evidence, agree; or there may be tentative hypothesis or suggested procedure which the individual is interested in subjecting to further testing. The nature of the knowledge about business and other human activities is such that the processes of critical review, analysis, measurement, and testing can never be completed. However, few guidelines can help the students:

- i) The topic for CIS must be focused. It cannot be obtuse like "Telemarketing"
- ii) The CIS subject should be manageable, having regard for the time available and the student's desire to reach defensible conclusions. It is difficult to generalize much beyond this. Whether a subject is too broad, etc., often depends on the individual's ability to structure the subject and his originality in analysis. Initial formulations of possible CIS subjects are vague, formless, ambiguous, and over-ambitious.

Removing these faults by successive reformulation requires concentration and practice, and can be made much easier by drawing upon the experience and knowledge of members of the faculty.

iii) A student should not choose a CIS topic likely to be classified as: "Confidential" or "Secret" for reasons of public interest, national security, restricted for proprietary or other reasons, and no student is permitted to embark on such a subject.

CIS equivalent to a three credit course or less should generally be completed in the term it is undertaken.

#### 2.1.7 TERM WISE LIST OF SUGGESTED CORE COURSES

The course contents for each of the compulsory courses and for various typical electives popular at the moment have been presented in the Appendix. The contents for the compulsory courses have been indicated fully. However, the elective courses being large and varied, and possibly used as a means of differentiating programs and institutions, it was felt that an indicative set of course contents and objectives should be provided by the Committee.

#### **PGDM First Year**

#### Term I

- 1. Organisational Behaviour
- 2. Managerial Accounting and Control
- 3. Business Communication
- 4. Managerial Economics (Microeconomics)
- 5. Quantitative Techniques
- 6. Operations Management
- 7. Human Resource Management

#### Term II

- 1. Financial Management
- 2. Macroeconomics
- 3. Managerial Accounting and Control
- 4. Marketing Management
- 5. Quantitative Techniques
- 6. Organisational Behavior
- 7. Research Method

#### **PGDM Second Year**

Institutions may use the following list as a guideline for developing their own electives. Institutions should modify the suggested courses/contents, or add to the list of electives for purposes of differentiating its offering as relevant to sectors of interest and relevance. This will allow the institutions who currently offer PGDM in particular sector/domain such as Retailing, HR, etc. to provide relevant content and create their unique identity through these electives.

#### PGDM - Year II (Compulsory 5 and Elective as per Specialization Any 3)

#### **Term III: Compulsory Course**

- 1. Strategic Management
- 2. Business Environment (Indian and World Economy)
- 3. Management Information System (MIS)
- 4. IPR Law and Management
- 5. International Business
- 6. Elective 1
- 7. Elective 2
- 8. Elective 3

# PGDM - Year II (Compulsory 4 Elective as per Specialization Any 4)

# **Term IV: Compulsory Course**

- 1. Merger, Acquisition and Corporate Restructuring
- 2. Entrepreneurship and Venture Capital Finance
- 3. Business Valuation
- 4. Competitive Strategy
- 5. Elective 1
- 6. Elective 2
- 7. Elective -3
- 8. Elective 4

# **Suggested List of Elective Courses**

#### Finance

- 1. Quantitative Finance
- 2. Security Analysis and Portfolio Management
- 3. Retail Banking
- 4. Corporate Banking
- 5. Bank Performance Analysis
- 6. Project Appraisal and Financing
- 7. Financial Engineering
- 8. Treasury Management
- 9. Fixed Income Markets
- 10. Business Analysis and Valuation
- 11. Management Control Systems \*
- 12. Risk Management
- 13. Strategic Financial Management
- 14. Investment Banking
- 15. Managing Insurance and NBFI
- 16. Micro-Finance
- 17. International Finance

#### **Human Resource Management & OB**

- 21. Organization Development and Change
- 22. Building and Leading Effective Teams \*
- 23. Strategic HRM and International Perspective
- 24. Managerial Excellence
- 25. Negotiations Management

# **Information System**

- 1. BPR & ERP
- 2. Business Module for e-commerce
- 3. Management Software Development \*\*
- 4. Data Warehousing & Data Mining
- 5. IT Security
- 6. Knowledge Management
- 7. IT Strategy
- 8. Decision Support System

# **Quantitative and Operations Management**

- 1. Advanced Data Analysis
- 2. Services Operations Management \*
- 3. Supply Chain Management
- 4. Advanced Operations Research
- 5. Quantitative Models for Logistics and Transportation Management \*

# Marketing

- 1. Managing Marketing Communication
- 2. Product and Brand Management
- 3. Consumer Behavior
- 4. Services Marketing
- 5. Sales and Distribution Management
- 6. B2B Marketing
- 7. Retail Management
- 8. Customer Relationship Management
- 9. Rural Marketing
- 10. Internet Marketing
- 11. New Product Development
- 12. Advertising and Sales Promotions
- 13. Marketing Research
- 14. International Marketing

#### Appendix I

# **Suggested Course Outline for Two Year PGDM**

#### PGDM: Term – I

- 1. Organisational Behaviour
- 2. Managerial Accounting and Control
- 3. Business Communication
- 4. Managerial Economics (Microeconomics)
- 5. Quantitative Techniques
- 6. Operations Management
- 7. Human Resource Management

# **Organizational Behavior**

#### Aim

The course aims to introduce the concepts of management and behaviour in organization, at the individual level. The other aspects of behavior i.e. group and organizational level will be dealt in the next level of OB. When the student starts associating the preliminary theory of management and OB, especially at the individual level, they can understand the motive behind the management theory and the psychology of an individual in the organization.

#### **Objectives**

- 1. The main objective is to teach the students the main functions of management.
- 2. The emerging paradigm emphasizes that managers need a variety of skills to understand human behaviour, communicate with people, motivate employees, adapt to changes, manage new technologies etc.
- 3. The focus is on effective leadership, harnessing creativity, enthusiasm of employees, sharing vision, values, information and power with them.
- 4. The guiding principles for grooming future managers is to build skills of team-work, decision making and learning that would help them to perform successfully in today's complex business environment.

#### Suggestive Coverage

Introduction of Management Concepts & Management thinkers Enterprise and its Environment

Planning Function

Organizing

Staffing

Directing

Controlling

Decision- making

Motivation Theories & Hawthorne Studies

Leadership Theories

- 1. Essentials of Management: An International Perspective by Koontz & Weihrich, Tata McGraw Hill Education Private Limited, New Delhi.
- Management (Text and Cases) by V.S.P. Rao and V Hari Krishna, Excel Books, New Delhi.
- 3. Principles and Practice of Management, L. M. Prasad, Sultan Chand & Sons, New Delhi.
- 4. Contemporary Management, Gareth R. Jones and Jennifer M. George, fifth Edition, Tata McGraw-Hill Education Private Limited, New Delhi.
- 5. Management by Stephen P. Robbins, Mary Coulter and Neharika Vohra, Pearson Publication, New Delhi.
- 6. Modern Management: Concepts and Skills, 11<sup>th</sup> Edition, Samuel C. Certo and S. Trevis Certo, PHI Learning Private Limited, New Delhi.
- 7. Management, James A. F. Stoner, R. Edward Freeman and Daniel R. Gilbert, JR., Sixth Edition, Pearson Publication, New Delhi.
- 8. Principles of Management, P C Tripathi and P N reddy, Second Edition, Tata McGraw- Hill Education Private Limited, New Delhi.
- Management Process and Organizational Behaviour, Karam Pal, I.K. International Publishing House Pvt. Ltd. Management: Principles, Processes and Practices, Anil Bhat & Arya Kumar, Oxford University Press.
- 10. Management and Organizational Behaviour, Mullins, 7<sup>th</sup> edition, Pearson Publication, New Delhi.

- 11. Organizational Theory: Structure, Design and Applications, Robbins, 13<sup>th</sup> edition, Pearson Publication, New Delhi.
- 12. Business Organizations and Management, Tulsian, Pearson Publication, New Delhi.
- 13. Fundamentals of Management: Essential Concepts and Applications, 6<sup>th</sup> edition, Robbins, Pearson Publication, New Delhi.
- 14. Contemporary Management, Jones, Tata McGraw Hill Education Private Limited, New Delhi.
- 16. Management Today: Principles and Practice, Burton, Tata McGraw Hill Education Private Limited, New Delhi.
- 17. Management, Bateman, Tata McGraw Hill Education Private Limited, New Delhi.
- 18. Management, Ghuman, Tata McGraw Hill Education Private Limited, New Delhi.
- 19. Management: A Global and Entrepreneurial Perspective, Weihrich, Tata McGraw Hill Education Private Limited, New Delhi.
- 20. Principles of Management and Organisational Behaviour, Mukherjee, Tata McGraw Hill Education Private Limited, New Delhi.
- 21. Principles of Management, Hill, Tata McGraw Hill Education Private Limited, New Delhi.

# **Management Accounting & Control**

#### Aim

The prime function of a manger is to take decision, the aim of this subject is to pave way for the decision making. In management accounting the focus has been on decision making through various management accounting tools and techniques, however in Management Accounting, tools are like CVP- Analysis, Marginal Costing, Differential Costing are used to provide solutions to a manager's day-to-day problems. After going through the course a student should be able to analyze:

What are the decision alternatives?

How we can analyze each alternatives and its profitability?

What are the cost and non cost factors associated with each decision alternative? Finally at what criteria we will select the best alternative?

#### **Objectives**

Identify the problem-read the business environment Map

out the constraints

Identify alternatives

Gain understanding of Management Accounting Tools & Techniques like: CVP-Analysis, BEP, Budgets, Standard Costing, Variance, Marginal Costing, Differential Costing Use computerized tools such as TORA and MS-Excel Solver in decision making Take an optimal decision.

#### Suggestive Coverage

Management Accounting & Cost Accounting Concept- Nature and Scope Cost

Analysis: Concept of Cost, Cost Classification, Cost Sheet

Inventory Management and related Cost Concepts

Marginal Costing

Marginal Vs Absorption

Contribution, Marginal Cost Equation

P/V Ratio, Break Even Analysis, CVP Analysis, MOS and its managerial applications

Differential Costing-Application Of Differential Costing: Make or Buy, Accept or

Reject, Add or Drop Products, Sell or Process, Operate or Shutdown

Budgetary Control- Concept of Budget, Budgetary Control, Classification of Budget, Zero Base Budgeting

Standard Costing & Variance Analysis

Concept of Standard Costing and Variance Analysis: Material, Labour & Overhead

- 1. Management Accounting (2nd edition A Sahaf)
- 2. Jawahar Lal, Managerial Accounting (Himalaya Publishing House)
- 3. Horngren, Sundem & Stratton, Introduction to Management Accounting (PEARSON, Prentice Hall, 13<sup>th</sup> Edition)

- 4. Kaplan & Atkinson, Advanced Management Accounting (PEARSON, Prentice Hall, 3 Edition)
- Coombs, Hobbs & Jenkins, Management Accounting Principles and Applications
   (Sage Publications
- 6. Management Accounting & Control Systems; The ICFAI University
- 7. Colin Drury, Management and Cost Accounting (Thompson, Sixth Edition)
- 8. Louderback & Holmen, Managerial Accounting (Thompson South Western, 10<sup>th</sup> Edition)
- 9. I.M. Pandey, Management Accounting (Vikas Publishing House Pvt Ltd, 3<sup>rd</sup> Edition)
- 10. 10.M Y Khan & P K Jain, Management Accounting (Tata McGraw Publishing, 3<sup>rd</sup> Edition)
- 11. M.N. Arora, Text Book of Cost & Management Accounting, (Vikas Publication, Eighth Edition)
- 12. Debarshi Bhattacharya, Management Accounting, (Pearson Publication) Madhu Vij, Management Accounting, (MacMillan Publication) Hugh Coombs, David Hoobs & Ellis Jenkins, Management Accounting, Principles & Applications (Sage South Asian Edition)
- 13. S.K. Bhattacharya, Accounting for management, text & cases, (Vikas Publication) M.N. Arora,
- 14. Cost Accounting: Principles & Practice, (Vikas Publication, 11<sup>th</sup> Edition) M.N. Arora, Essentials Of Cost Accounting, (Vikas Publication)

#### **Business Communication**

#### Aim

The need to communicate is universal and transcends every man-made classification based on language, place, or culture. Human being has been devising ways and means to express his views to others, ever since his biological presence on this planet. Besides its social and psychological relevance, communication has a vital role to play in business.

The role of communication in an organization can be seen as a job bringing all aspects of business together – employees, customers, suppliers, intermediaries, public, and so on. It is therefore rightly called the *'bloodline of an organization'*.

Especially for managers, a persuasive proposal, the value of a powerful PowerPoint presentation, a well-phrased memorandum, well organized instructions, and a thorough analytical report remains high. The intent of this course, then, is to help improve these and other skills. The main focus of the course remains polishing the written communication skills.

#### Objective:

Discuss the nature and essential components of business communication Understanding today's dynamic workplace Present comprehensive coverage of corporate world's communication concepts in an interesting and lively manner Provide students with the written and technical communication skills they need to communicate effectively in a complex and ever-changing contemporary work environment

#### Suggestive Coverage:

Understanding The Foundations Of Business Communication Etiquette for Writing Planning Business Messages

Planning Dusiness Messages

Writing Business Messages

Completing Business Messages

Writing Routine & Positive Messages

Writing Negative Messages

Writing Persuasive Messages

Writing Messages for Electronic Media

Communicating Information Through Visuals

Planning Reports and Proposals

Writing Reports and Proposals

Completing Reports and Proposals

- 1. Business Cmmunication Today, 9<sup>th</sup> edition, Bovee, Thill and Chaturvedi; Pearson Publication, New Delhi.
- 2. Business Communication by M.K. Sehgal & Vandana Khetarpal; Excel Publication
- 3. Business Communication & Personality Development by Biswajit Das and Ipseeta

- Satpathy
- 4. Basic Business Communication by Lesikar, Flatley, Rentz and Neerja Pandey; 11<sup>th</sup> edition; Tata McGraw Hill Education Private Limited, New Delhi
- 5. Contemporary Business English, 5<sup>th</sup> edition (Indian Adaptation),by Scot Ober; Biztantra Business Communication by K.K.Sinha; Galgotia Publishing Company
- 6. Business Communication by Raman and Singh; Oxford Publication
- 7. Skills Development for Business and Management Students by Kevin Gallagher; Oxford Publication
- 8. Understanding Human Communication, 9<sup>th</sup>edition; Adler and Roadman; Oxford Publication
- 9. Business Communication by Asha Kaul; 2<sup>nd</sup> edition; PHI Learning
- 10. Developing Communication Skills by Mohan and Banerji, 2<sup>nd</sup> edition; Macmillan
- 11. Management Communication: A Case- Analysis Approach by O'Rourke and Singh; 4th edition; Pearson Publication, New Delhi.
- 12. Business Communication by Sethi and Adhikari; Tata McGraw Hill Education Private Limited, New Delhi
- 13. Effective Business Communication by Asha Kaul; PHI Learning
- 14. Business Communication: Concepts, Cases and Applications, by Chaturvedi; 2<sup>nd</sup> Edition; Pearson Publication, New Delhi.
- 15. Business Correspondence and Report Writing: A practical Approach to Business and Technical Communication by Sharma; 4<sup>th</sup> edition; Tata McGraw Hill Education Private Limited, New Delhi
- 16. Effective Business Communication by Murphy, Hildebrandt and Thomas; 7<sup>th</sup> edition; Tata McGraw Hill Education Private Limited, New Delhi Communication for Business: A practical Approach by Taylor and Chandra; 4<sup>th</sup> edition; Pearson Publication, New Delhi.
- 17. Communication by C.S. Rayudu; 8<sup>th</sup> edition; Himalaya Publishing House
- 18. Managerial Communication by Hynes; 4<sup>th</sup> edition; Tata McGraw Hill Education Private Limited, New Delhi

#### **Managerial Economics (Microeconomics)**

#### Aim:

Managerial Economics is the application of economic theory and methodology to managerial decision making within various organizational settings such as a firm or a government agency. The emphasis in this course will be on application of basic economics principles and topics such as demand analysis, forecasting, cost analysis, production and pricing under different market situations, pricing practices etc Students taking this course are expected to have had some exposure to economics and be comfortable with basic algebra and some knowledge of calculus.

#### Course Objective:

This course is concerned with the application of ideas of economics to understand various problems faced by managers while making decisions. It mainly involves the study of basic concepts of microeconomics with application to managerial decision making. Managerial Economics is the first and the most basic course in a series of courses in Economics. The objective of this course is to enable you to understand the behavior of Consumers, Producers in the business like environment and different forms of market. It is hoped that by the end of the course you will be able to appreciate the subtle and the most fundamental issues involved in running the business. It will also help you to understand various discussions on economic issues and the rationality of the interference by the government in resolving issues involving conflicting interests of various segments of the society.

#### Suggestive Coverage

- 1. Economics: Foundations, Models and Economic Systems
- 2. Trade-offs, Comparative Advantage and Market systems
- 3. Consumer Choice and Behavioral Economics
- 4. Demand Analysis and Methods of Demand Forecasting
- 5. Market Equilibrium Analysis: Interaction of Demand and Supply
- 6. Elasticity: Responsiveness of Demand & Supply to related economic variables
- 7. Economic Efficiency, Technology and Production Functions
- 8. Comparative Advantage and the Gains from International Trade
- 9. Firms in Perfectly Competitive Market and Monopoly; Pricing and Output decisions
- 10. Monopolistic Competition and Oligopoly: Decisions in more realistic setting
- 11. Different Types of Pricing Strategies and Practices
- 12. Environmental Policy, Public Goods and Regulatory Pricing
- 13. Industrial Location: Theories and Practices
- 14. Firms, Stock Market, and Corporate Governance
- 15. Project Evaluation: Methods
- 16. Shadow Price, Externalities and Social Cost-Benefit Analysis

- 1. Managerial Economics by Craig H. Peterson, W. Cris Lewis & Sudhir K. Jain, Published by Pearson Education, 2006/latest.
- 2. Managerial Economics by Paul Keat & Philip K. Young, Published by Pearson Education, 2009/latest.
- 3. Managerial Economics by Dominick Salvatore (Adapted by Ravikesh Srivastava), Published by Oxford University Press, 2008/latest.
- 4. Managerial Economics by Dominick Salvatore, Published by Thomson South-Western, 2008/latest.
- 5. Managerial Economics by Christopher R. Thomas & S. Charles Maurice, Published by McGraw Hill, 2005/latest.
- 6. Managerial Economics by Lila J. Truett & Dale B. Truett, Published by John Wiley Sons, 2004/latest.
- 7. Managerial Economics by G. S. Gupta, Published by Tata McGraw Hill, 2010/latest.
- 8. Managerial Economics by D. N. Dwivedi, Published by Vikas Publishing House, 2006/latest.
- 9. Managerial Economics by Suma Damodaran, Published by Oxford University Press, 2006/latest.
- 10. Microeconomics: Principles And Policy by William J. Baumol, Alan S. Blinde W.B. Saunders, Published by Thomson South Western, 2004/latest.
- 11. Economics by Richard Lipsey & Alec Chrystal, Published by Oxford University Press, 2008/latest.
- 12. Economics by Paul Samuelson & William Nordhaus, Published by Tata McGraw Hill, 2005/latest.
- 13. Economics for Business by John Sloman & Mark Sutcliffe, Published by Pearson Education, 2004/latest.
- 14. International Economics by Dominick Salvatore, Published by John Wiley & Sons, 2001/latest.
- 15. Microeconomics: Theory and Applications by D. N. Dwivedi, Published by Pearson Education, 2002/latest.
- 16. Managerial Economics Managerial Economics by P. L. Mehta, Published by Sultan Chand & Sons, 2008/latest.

#### **Term-I: Quantitative Techniques**

#### Aim

To a greater extent, modern management is adopting and applying quantitative techniques to aid in the process of decision-making. An intelligent use of appropriate tools reduces highly complex problem to one of manageable dimensions. The process of managerial decision- making is usually undergone in a complex and uncertain environment. To aid this process, a whole lot of past observation and experiences are required to be meaningfully collected organised and understood before such decisions are taken. Eventually the manager needs to know how to summarise, analyse and interpret relevant data arising from his field of work.

The quantitative analysis has a profound effect on the science of problem solving and art of management decisions. With this in mind, we have conceived ST for the postgraduate students of Management that deals mainly statistical techniques and its applications. The course has been designed to develop familiarity with the application of statistical methods in managerial problem solving and decision-making.

#### Objectives:

The main objective of the course

Describe and explain statistical ideas, which we believe, are an essential part of the intellectual equipment for managers.

To understand why and when the various methods should be used or not used. To focus attention to various assumptions inherent in each of these

techniques and the resulting limitations.

To make the best use of IT e.g. SPSS, MS Excel etc. in solving managerial problems through better data management and analysis techniques.

Should be able to understand and interpret results obtained from SPSS.

#### Topics to be covered

Charts and Graphs & Measures of Central Tendencies for Grouped and Ungrouped Mean, Median and.

Measures of Variability and Shape

Probability Theory & Application

Probability Distribution & Uses (Discrete & Continuous)

Sampling Techniques & Sample surveys

Estimation & Testing Of Hypotheses

Analyzing Bi-Variate Data & Analysis of variance

Correlation & Regression Analysis

Multiple Regression Analysis & Model Building in Regression analysis Time

Series Analysis & Developing Forecasting Models

Non Parametric Analysis

**Decision Analysis** 

#### List of suggestive Books

- 1. Models for social networks with statistical applications /by Bandyopadhyay, Suraj.
  - New Delhi: Sage, 2011.

- 2. Quantitative techniques in management 4<sup>th</sup> ed. /by Vohra, N D. New Delhi: TMH, 2010.
- 3. Quantitative analysis for management, 10 <sup>th</sup> ed. /by Render, Barry. New Delhi: Pearson, 2010.
- 4. Quantitative techniques: Theory and problems /by Tulsian, PC. New Delhi: Pearson, 2010.
- 5. Quantitative methods for business and economics /by Mouhammed. New Delhi: PHI, 2010.
- 6. Quantitative techniques for decision making, 4 <sup>th</sup> ed. /by Gupta, MP & Khanna ,RB. New Delhi; PHI, 2011.
- 7. Quantitative techniques for managerial decisions /by Sharma, J K. New Delhi: Macmillan, 2010.
- 8. Quantitative methods in management: Problems & solutions/by Selvaraj, R.- New Delhi: Excel, 2008.
- 9. Quantitative techniques for managerial decisions /by Khanna. New Delhi: PHI, 2010.
- 10. Quantitative techniques, 3<sup>rd</sup> ed. /by Kothari, C.R. New Delhi: Vikas Pub., 2009.
- 11. Quantitative techniques /by Srivastava, S.C. New Delhi: Anmol Publication, 2009.
- 12. Quantitative techniques for managerial decisions, 2<sup>nd</sup> ed. /by Srivastava, UK, Shenoy, GV &
- 13. Sharma, S C. New Delhi: New Age International, 2010.
- 14. Quantitative techniques for management /by Jaisankary, S. New Delhi: Excel Books, 2005.
- 15. Quantities analysis for management, 9 <sup>th</sup> ed. /by Render, Barry. Dorling Kindersley, 2008.
- 16. Quantitative methods: short course /by Curwin, J and Slater, R.- Thomson Learning, 2007
- 17. Quantitative methods for business, 4<sup>th</sup> ed. /by Waters, Donald.- Prentice-Hall, 2008
- 18. Quantitative techniques for competition and antitrust analysis /by Davis, Peter J and Garces, Eliana.- Princeton University Press, 2010
- 19. Textbook of quantitative techniques /by Bali, N P.- New Delhi: Laxmi Pub., 2008
- 20. Quantitative techniques for planning & decision making /by Agarwal, N P & Agarwal, Sonia.- RBSA, 2009.
- 21. Quantitative techniques in business, 3<sup>rd</sup> ed. /by Rao, Aditham B. Mumbai: Jaico

- 22. Propensity score analysis: statistical methods and applications /by Guo, Shenyang. Delhi: Sage, 2010.
- 23. Quantitative techniques for decision making, 2<sup>nd</sup> ed. /By Sharma, A. Bombay: Himalaya, 2009.
- 24. Quantitative techniques, 6 <sup>th</sup> ed. /by Terence Lucey & Terry, Lucey. Thomson, 2005.
- 25. Quantitative methods for business: the A-Z of QM /by John Buglear. Butterworth: Heinemann, 2004.
- 26. Quantitative methods for economists /by Veerachamy R. New Delhi: New Age International, 2008.
- 27. Quantitative methods for decision makers, 5 <sup>th</sup> ed. /by Mik Wisniewski. Prentice Hall, 2009.
- 28. Best practices in quantitative methods /by Jason W. Osborne. Sage Publications, 2008
- 29. Quantitative methods for business & economics, 2<sup>nd</sup> ed. /by Glyn Burton, George Carrol & Stuart Wall. Financial Times/Prentice Hall, 2002

# **Operations Management**

#### AIM:

Operations management represents a major functional area in any business, irrespective of its being manufacturing or service providing. This course intends to provide students with the fundamental of production principles. The most important role of POM is to offer the systems approach of management, where every part of business function like finance, mktg, HRM, etc operate in relation to each other. In most organisations production & operations is a major part of the organisations, with highest number of employees and resources in their control. A good understanding of POM is essential for understanding business as a whole, and is required by finance, Mktg, IT, IB and HRM decision makers.

#### Scope:

It is hoped that you will find these Production and operations topics, techniques, and terminology stimulating and relevant to your education and future business careers. The classroom environment will involve lectures, case discussions, problems, and visits to industries as the team-based Assignments, and simulation.

#### Tentative Coverage

- 1. Production and Operations function & evolution of POM
- 2. Framework for managing operations & POM'S relations to other management functions of an organization
- 3. Introduction to SQC, Defining Quality
- 4. Control Charts and their applications
- 5. work measurement, Method & Time Study
- 6. Inventory Management Basic EOQ model
- 7. EBQ & Quantity discount models
- 8. ABC Classification of Materials
- 9. Material Resources Planning, MRP Calculation & Introduction to MRP II
- 10. Introduction to Project Management
- 11. Network analysis for Projects
- 12. Role of Purchasing and Materials Management
- 13. The Role of Purchasing and Materials Management in Business
- 14. Supplier Selection and Evaluation Procurement
- 15. Inventory Management Principles
- 16. Independent Demand Inventory, Inventory Control Applications
- 17. Decision Models for Inventory Management
- 18. Inventory Management under Uncertainty
- 19. Stochastic Inventory Models Inventory Management Game Material Requirement Planning
- 20. Lot Sizing in MRP Systems
- 21. Lot Sizing for Dynamic Demand
- 22. Reading: A Note on Dynamic Lot Sizing Problem using Wagner- Whitin Algorithm

- 23. Group Technology
- 24. Cellular Manufacturing System Reduces Setup Time, Make Small Lot Production Economical
- 25. Just in Time (JIT)Production
- 26. Flexible Manufacturing System
- 27. Read: Flexible Manufacturing System
- 28. Total Quality Management
- 29. ISO & Quality Standards
- 30. Quality systems- Model for quality assurance in design/ development, production, installation and servicing
- 31. Seven QC Tools
- 32. Statistical Process Control Acceptance Sampling Maintenance Management
- 33. Reading: The Maintenance of Facilities
- 34. Reading: Total Productive Maintenance

- 1. Operations management: Theory and practices, 2<sup>nd</sup> ed. /by Mahadevan. New Delhi: Pearson, 2010.
- 2. Fundamentals of production planning and control/by Chapman. New Delhi: Pearson, 2010.
- 3. Production and operations management: Concepts, Models and Behavior 5<sup>th</sup> ed. By Adam, E E Jr. & Ebert, Ronald J. New Delhi: PHI, 2010.
- 4. Operations management with student DVD (SIE) 9<sup>th</sup> ed. /by Stevenson, William J. New Delhi: TMH; 2010.
- 5. Operations management 9<sup>th</sup> ed. /by Heizer, J & Barry Render. New Delhi: Pearson, 2010.
- 6. Production and operations management /by Nair. New Delhi: TMH; 2010.
- 7. Production and operations management /by Saxena. New Delhi: TMH, 2010.
- 8. Operations management /by Waters, Donald. New Delhi: Viva, 2010.
- 9. Production and operations management /by Schroeder. New Delhi: TMH; 2010.
- 10. Production and operations management /by Morton, Thomas E. New Delhi: Vikas Pub. House, 2008.
- 11. Production and operations management, 4 <sup>th</sup> ed. /by Chary, S N. New Delhi: TMH, 2010.
- 12. Production & operations management: Text & Cases /by Kachru, Upendra.-New Delhi: Excel books, 2006
- 13. Operations management for competitive advantage, 12<sup>th</sup> ed. /by Chase, Richard B & Jacobs, RF. New Delhi: TMH, 2010.
- 14. Production and operations management /by Starr, Martin K. New Delhi: Biztantra, 2010.
- 15. Production and operations management, 6 <sup>th</sup> ed. /by Muhlemann. New Delhi: Pearson, 2010.
- 16. Operations management, 4  $^{\rm th}$  ed. /by Russell, RS & Taylor, BW. –New Delhi: PHI, 2010.
- 17. Modern production /operation management /by Buffa, Elwood S & Sarin, RK.-Singapore: John Willy, 1998.

- 18. Operations management, 9 <sup>th</sup> ed. /by Krajewski, Lee J and Ritzman, Larry P–Prentice Hall, 2009.
- 19. Operations management and productivity techniques /by Mukherjee & Kachwala.-New Delhi: PHI, 2010.
- 20. Operations management, 8 th ed. /by Krajewski. New Delhi: Pearson, 2010.
- 21. Manager's guide to operations management /By Kamauff, John. McGraw Hill, 2009.
- 22. Essentials of operations management /by Young, Scott T. Sage Publication, 2009.
- 23. Operations management for MB's 4 th ed./by Meredith, Jack R. Wiley, 2009.
- 24. Cases in operations management: Building customers value through world class operations /by Klassen, Robert D. Sage Publications, 2005.
- 25. Operation and operations management /by Khanna. New Delhi: PHI, 2010.
- 26. Strategic operations management, 5 <sup>th</sup> ed. /by Brown, Steve. Butterworth-Heinemann, 2005.
- 27. Operations management: An integrated approach /by Samson, Danny & Singh, Prakash, J.- Cambridge University Press, 2003.

#### **Human Resource Management**

#### Aim:

The human resource management is the subject in which we study how to manage the human beings in the organization so that the person can be used as a source again and again for a long time. The competitive advantage of an organization is no longer defined by the traditional factors of success such as natural resources, technology, economies of scale etc. In today's environment, the organization success is defined by how well it manages its human resources, or how well it incorporates human resource management into its business strategy.

The organizations compete intensely to attract, retain and motivate skilled and talented professionals. The professional's expectation and demand from the firm are – job satisfaction, quality of work life, greater recognition, rewards, compensation and prefer mutuality and shared destiny over job security. So the aim of the course is to give students a strong foundation in HR concepts and techniques to do their jobs.

#### Objective:

Provide students a complete and comprehensive theoretical and practical review of essential HR concepts

To give them a taste of International Dimension of Human Resource Management Focus

on the HR manager's responsibilities for facilitating ethical behaviour among employees and for dealing ethically with employees

Discuss cost-benefit analysis in connection with recruiting, selection, training, performance appraisal etc

# Suggestive Coverage:

Introduction to Human Resource Management

Equal Opportunity and Law

Strategic HRM and HR Scorecard Job

**Analysis** 

Human Resource Planning and Recruiting

**Employee Testing and Selection** 

**Interviewing Candidates** 

Training and Developing Employees

Performance Management and Appraisal

**Managing Careers** 

Establishing Strategic Pay Plans

Pay for Performance and Financial Incentives

Benefits and Services

Ethics, Justice and Fair treatment in HR Management

Labour Relations and Collective Bargaining

Employee Safety and Health

Managing Global Human Resources

- Human Resource Management by John Ivancevich; 10<sup>th</sup> edition; Tata McGraw Hill Publication
- 2. Human Resource Management by Fisher, Schoenfeldt and Shaw; 6<sup>th</sup> edition; Biztantra Publication
- 3. Strategic Human Resource Management by Tanuja Agarwala; Oxford Publication
- 4. Human Resource Management (Eleventh Edition) by Gary Dessler and Biju Varkkey, Pearson Publication
- 5. Human Resource Management by Griffin and DeNisi; 6<sup>th</sup>edition; Biztantra Publication
- 6. Case Study Solutions Human Resource Development; 2<sup>nd</sup> edition; H.Kaushal; Macmillian Publication
- 7. Human Resource Management Text and Cases; 2<sup>nd</sup> edition; VSP Rao; Excel Publication
- 8. Human Resource Management Principles and Practice by Aquinas; Vikas Publishing House
- 9. Human Resource Management by Biswajeet Pattanayak; 3<sup>rd</sup> edition; PHI Learning
- 10 Human Resource Management Text and Cases by K. Aswathappa;5<sup>th</sup> edition; Tata McGraw Publication
- 11 Human Resource Management by Pravin Durai; Pearson Publication
- 12 Human Resource Management by Mamoria and Gankar; Himalaya Publishing House
- 13 Strategic Human Resource Management and Development by Richard Regis; Excel Publication
- 14 Human Resource Development by Haldar; Oxford Publication
- 15 Human Resource Management by Jyothi and Venkatesh; Oxford Publication
- 16 Introduction to Human Resource Management by Banfield and Rebecca; Oxford Publication
- 17 Human Resource Management by Gilmore and Williams; Oxford Publication

- 18 Human Resource Management: Gaining a Competitive Advantage by Numbers; 5<sup>th</sup> edition; Tata McGraw Hill Publication
- 19 Human Resource Management by Saiyadain; 4<sup>th</sup> edition; Tata McGraw Hill Publication
- 20 Human Resource Management by Lepak; Pearson Publication.

# **PGDM: Term-II**

- 1. Financial Management
- 2. Macroeconomics
- 3. Managerial Accounting and Control
- 4. Marketing Management
- 5. Quantitative Techniques
- 6. Organisational Behaviour7. Research Method

# **Financial Management**

#### Aim

The knowledge of financial principles is advantageous to managers in virtually every discipline in business. This course is designed as an introduction to finance. The objective of this introductory course is to acquaint the students with the basic concepts of Financial Management, and make them appreciate the importance of decisions made by finance managers. It also aims to encourage students to think critically about issues in corporate financial management.

#### **Objectives**

Gain an understanding of some of the approaches used by a financial manager with respect to financial analysis, profit planning & control, and management of current resources.

Gain an understanding of some of the practical aspects of corporate finance decisions.

Applying financial management skills to practical situations

#### Suggestive Coverage

Financial Management-An Overview

Objectives of Financial Management

Goals & current issues of the financial manager

Financial Ethics & Corporate Social Responsibility

Operating and Financial Leverage: Analyzing trade-offs & determining optimal balance

Projected Financial Statements: Tool for profit planning

Working Capital Management

Management of Cash & Marketable Securities-Concept, Need & Techniques

Receivables Management- Concept, Need & Techniques

Inventory Management-Concept, Need & Techniques

Importance of Statement of Changes in Financial Position-Funds Flow and Cash Flow Statements

Time Value of Money: Future Value, Present Value, Annuities

Capital Market Efficiency and Capital Markets in India Stock

Markets: types of securities, rights of common stockholders, rights offerings

Concepts of Risk, Return and Diversification Valuation

of Bonds and Shares

Beta Estimation and the Cost of Equity

Sources of Finance

Capital Budgeting Decisions: Methods of Selecting Capital Projects, Capital

Rationing, Impact of Risk on Capital Budgeting

Computation of Cost of Capital/WACC Capital

Structure Theories

Dividend Policy Dividend Theory & Financial Planning and Strategy

- M Y Khan & P K Jain, Financial Management: Text, Problems and Cases, 4<sup>th</sup> Edition, Tata McGraw-Hill Publishing Company Ltd., New Delhi
   I M Pandey, Financial Management, 9<sup>th</sup> Edition, Vikas Publishing House Pvt. Ltd.,
- New Delhi
- 3. Prasanna Chandra, Fundamentals of Financial Management, Tata McGraw-Hill Publishing Company Ltd., New Delhi
- 4. Foundations of Financial Management (Including accompanying Cases text)/by Stanley B. Block, Geoffrey A. Hirt, 13th ed., New York: McGraw Hill, Inc., 2009.
- 5. Applied Corporate Finance-A User's Manual/by Aswath Damodaran, Wiley India Edition, 2<sup>nd</sup> edition
- 6. Financial Management-Theory and Practice, 11 <sup>th</sup> edition/by Eugene F. Brigham & Michael C. Ehrhardt- Thomson Corporation
- 7. Financial Management/by Jonathan Berk & Peter DeMarzo Pearson Education
- 8. Fundamentals of Financial Management/by Eugene F. Brigham & Joel F Houston-**Thomson Corporation**
- 9. Corporate Finance-Theory & Practice/by Aswath Damodaran, Wiley India Edition, 2<sup>nd</sup> edition
- 10. Fundamentals of Financial Management, 13 th by James C. Van Horne & John M. Wachowicz, Jr.- Eastern Economy Edition
- 11. Corporate Finance, 8th edition/by Stephen A Ross, Randolph W Westerfield, Jeffrey Jaffe & Ram Kumar Kakani- The McGraw-Hill Companies (special Indian edition)
- 12. Principles of Corporate Finance (2007)/by Megginson, Smart & Gitman-CENGAGE Learning, India edition.
- 13. Principles of Corporate Finance, 8th edition/by Richard A Brealey, Stewart C Myers, Franklin Allen & Pitabas Mohanty- The McGraw-Hill Companies (special Indian edition)
- 14. Corporate Finance, 3<sup>rd</sup> edition/by Eugene F. Brigham & Michael C. Ehrhardt-Thompson W Publications, 2008
- 15. Principles of Financial Management/by Emery, Finnerty, and Stowe- Prentice Hall

#### Term II: Macroeconomics

#### Aim

The course aims at enabling students to relate the issues of how to develop a strategy, which is in line with developments in the external environment. The aim is to emphasize on developing an ability in the student to appreciate the linkages between macro environment changes and micro level decision-making, as a manager and as a consumer. This course focuses on macroeconomic concepts and policies to provide the theoretical base. It then takes the student on the path of linking economic theory with business strategy.

#### **Objectives**

Understand the national income accounting systems of a country Interpretation of the above as the measurement of well-being of a country Identify the relationship between unemployment and inflation.

Gain understanding of different types of models.

Understand Indian monetary policy and Indian fiscal policy. Understand role of RBI in India economic growth.

Understand FOREX markets and rates.

#### Suggestive Coverage

- 1. National Income Accounting Measurements
- 2. Unemployment
- 3. Inflation
- 4. Long-run economic growth
- 5. Economic growth models
- 6. Aggregate Expenditure model
- 7. AS AD Model
- 8. Money and Types of Money
- 9. Quantity theory
- 10. Indian Monetary policy
- 11. Role of RBI
- 12. Indian Fiscal policy
- 13. Philips Curve
- 14. Foreign Exchange Market & Rate

- 1. Macroeconomics /by R. Glenn Hubbard, Patrick o'Brien. Prearson, 2006.
- 2. Macroeconomics: Theory and Policies, 8<sup>th</sup> Ed. /by Richard T. Froyen. Pearson, 2005.

- 3. Macroeconomics, 4<sup>th</sup> Ed./by Olivier Blanchard.- Pearson, 2007.
- 4. Macroeconomics, 9 th ed. /by Dornbursh Rudiger. McGraw Hill 2004.
- 5. Macroeconomics /by Gregory Mankiw. Palgrave, 2008.
- 6. Macroeconomics: Theory and Policies, 3<sup>rd</sup> Ed. /by D. N. Dwivedi. Mc Graw Hill, 2010.
- 7. Macroeconomics /by Carlin & Soskice.- Oxford, 2007.
- 8. Macroeconomics /by Dr. K. R. Gupta.- Atlantic, 2008
- 9. Macroeconomics /by Errol D'souza.- Prentice hall, 2009
- 10. Macroeconomics /by Mankiw & Taylor.- Thomson learning, 2007.
- 11. Macroeconomics, 7<sup>th</sup> Ed. /by Andrew B. Abel, Ben S. Bernanke, Dean Croushore Pearson, 2010.
- 12. Macroeconomics, 1<sup>st</sup> Ed. /by P.Vohra, R. Mehta. Commonwealth Publisher, 2007.
- 13. Macroeconomics: Theory and Applications, 1st Ed. /by William J. Baumol, Alan S. Blinder–Ceneage Learning, 2009.
- 14. Macroeconomics Theory And Policy, 3rd ed. /by W. H. Branson. East West, 2005.
- 15. Macroeconomics, 17th ed. /by Brue Mcconnell. McGraw Hill, 2008.
- Macroeconomics, 1st ed. /by Graeme Chamberlin, Linda Yueh.- Thomson learning,
   2006.
- 17. Macroeconomics: Theory and Policies by Vanita Agarwal. Pearson, 2010
- 18. Macroeconomics, 2nd ed. /by Bradford Delong.- McGraw Hill, 2005
- 19. Macroeconomics, 7th ed. /by William Boyes, Michael Melvin.- South Western Educational Publishing, 2007
- 20. Macroeconomics /by Stephen Williamson. Addison-wesley, 2001
- 21. Macroeconomics: Theory and Applications, 3rd Ed. /by G. S. Gupta. TMH, 2007.
- 22. Macroeconomics, 19th ed. /by Samuelson.- TMH, 2009.

# **Term-II: Management Accounting & Control-II**

#### Aim

The prime objective of this course is to explain the basics of Managerial Accounting & Control- II of Financial Statements. Instead of having expertise over preparation of financial statements, a Management Graduate is expected to interpret & analyze the financial statements. Hence, more emphasis would be given to this aspect. It is further aimed that students should become confident in understanding and interpreting the financial data and information available in newspapers, magazines and internet.

# **Objectives**

Understand the concepts, conventions and principles behind the preparation of financial statements;

Understand the components of financial statements; Read &

interpret the financial numbers;

Analyze the performance & efficiency of a company on the basis of analysis of its financial statements;

Gain understanding of the latest developments in the field of national and international accounting.

#### Suggestive Coverage

- 1. Introduction, Meaning & Significance of Accounting
- 2. Distinction between Bookkeeping, Accounting & Accountancy
- 3. Outputs of the Accounting Process (Financial Statements)
- 4. Functions & Objectives of Accounting
- 5. Terms used in Accounting
- 6. Users of Accounting
- 7. International Financial Reporting Standards (IFRS)
- 8. Meaning & Implications of Accounting Concepts, Conventions and Principles
- 9. Double Entry System of Accounting: The Traditional Approach (Debit & Credit) Information
- 10. Limitations of Accounting
- 11. Types of Accounting
- 12. Accounting Methods
- 13. Generally Accepted Accounting Principles (GAAP)
- 14. Indian Accounting Standards (IAS)
- 15. Double Entry System of Accounting: The Modern & Scientific Approach
- 16. Preparation of Financial Statements
- 17. Analysis & Interpretation of Financial Statements

- 1. Financial Accounting: A Managerial Emphasis, Third edition/by Ashok Banerjee- Excel Books
- 2. Fundamentals of Accounting & Financial Analysis/by Anil Chowdhry-Pearson Education
- 3. Financial Accounting-Comprehensive Text Book/by Dr. Ashok Sehgal & Dr. Deepak Sehgal, Taxmann Publications
- 4. Financial Accounting for Management: An Analytical Perspective/by Ambrish Gupta- Pearson Education
- 5. Financial Accounting/by V. Rajasekaran & R. Lalitha-Pearson education
- 6. Accounting for Management/by Satish B Mathur-Tata Mcgraw Hill Education
- 7. Financial Accounting for Managers/by T.P.Ghosh, Taxmann Publications
- 8. Financial Accounting for Management/by N Ramachandran and Ram Kumar Kakani, Tata Mcgraw Hill Education
- 9. IFRSs simplified/by T.P.Ghosh, Taxmann Publications
- 10. Financial Statement Analysis/by Gokul Sinha, PHI Learning Pvt Ltd.
- 11. Financial Accounting-A Managerial Perspective/by R Narayanswamy, PHI Learning Pvt Ltd.
- 12. Understanding and Analyzing Balance Sheets using Excel Worksheet/by Ruzbeh J. Bodhanwala, PHI Learning Pvt Ltd.
- 13. Financial Accounting: Tools for Business Decision Making/by Paul D. Kimmel, Jerry J. Weygandt, Donald E. Kieso-Wiley publications
- 14. Accounting Standards/by Ashok K. Nadhani, Taxmann Publications
- 15. Accounting & Finance for Managers/by T.P.Ghosh, Taxmann Publications

### **Term-II: Marketing Management**

#### Aim

From need satisfaction to need creation, from marketer's task to everyone's task today marketing has widened its horizons. As the organizations change so is their marketing. Marketing today includes strategic decisions like who the company wants as its customers, which needs to satisfy, what product and services to offer, what prices to set, what communication to send and receive, what channels to utilize and what resources to develop. This course provides an overview of marketing principles, processes and strategies with an opportunity to apply these concepts in a holistic manner to solve the real world situation.

## **Objectives**

To apply marketing theory and concepts to practical situations To use marketing concepts to make a Business Decision

To improve familiarity with current challenges and issues in marketing

- 1. Basics of Marketing: Meaning, Scope, Need, Want, Value, Concepts in Marketing
- 2. Strategic Marketing; Marketing Environment (Analyzing needs and trends in macro environment
- 3. Identifying and responding to Major Macro Environment Forces, Micro Environment Forces
- 4. Corporate strategies, SBU Strategies
- 5. Market Segmentation, Targeting, Positioning
- 6. Pricing: Types of Pricing, Setting the price, Adapting the price
- 7. Distribution; Channel Functions & flow, Channel levels, Channel Management (Selecting, training, motivating, evaluating channel members
- 8. Promotion; Integrated Marketing Communication (IMC) Advertising (Developing and Managing the Advertising program
- 9. Sales Promotion (Purpose, advantages and disadvantages, major decisions in sale promotion)
- 10. Personal selling, Public Relations
- 11. Differences between products and services.
- 12. Marketing implications of the differences between products and services.
- 13 Product/Service Classification.
- 14. Levels of Product, Product Hierarchy.
- 15. Product Line Decisions.
- 16. New Product Development Process: Product Failures.
- 17 Service Development Process: Use of Blue Printing.
- 18. Product Life Cycle and Strategies for Different Stages.
- 20. Meaning & Scope of Branding, Brand Element Decisions.
- 21. Brand Equity Models- BAV model, Aaker model, Brand resonance.
- 22. Branding and Brand Extensions.
- 23. Relationship between Positioning Repositioning and brand equity.

### Suggestive Readings:

- 1. Marketing management the millennium /by Kotler Philip, 10th edition, PHI,
- 2. Marketing An Introduction /by Kotler Philip, Gray and Armstrong, Pearson education, 7edition, 2007
- 3. Marketing management/, by Rajan Saxena, TMH, 4th edition.
- 4. Fundamentals of marketing/ by Stanton William J et al, MGH, 1996, edition
- 5. Marketing Management /by Tapan. K. Panda, Excel publications, 2 nd edition
- 6. Marketing Management/ by Michael R Czinkota, 2nd edition, 1996
- 7. Basic Marketing a Global Marketing Approach ,/by Perrault, William &Mc Carthy, E Jerome TMH ,New Delhi
- 8. Marketing Management Planning Implementation and control, Indian context,/ Ramaswamy VS Namakumari, McMillan India ltd,4 th edition,2010
- 9. Marketing /by Zikmund , Thompson learning, 3 edition ,2007/Bombay
- 10. Marketing, /by Etzel Bruce J Walker, Tata Mc Grawhill, 14 edition, 2003
- 11. Foundations of Marketing, /by Jobber, Tata Mc Grawhill, 2 nd edition
- 12. Basic Marketing: A Global Marketing, /by Perreault, Tata Mc Grawhill
- 13. Marketing Management, the Millennium Asian perspective,/by Kotler, Keller 13th edition
- 14. Marketing Management, Text and Cases, Chandrasekar, Tata Mc Grawhill,
- 15. Marketing Principles and Perspective, William O Bearden Thomas N Ingram, Tata Mc Grawhill
- 16. Marketing Management, /by Dominique Raju, Tata McGraw Hill, 2 ed
- 17. Marketing Management, Text and Cases, by Lal, TataMcGrawhill
- 18. Marketing: The core/by Roger Kenn, Steven Hartley, Tata Mc Grawhill
- 19. Marketing Management /by Arun Kumar, N Meenakshi, Vikas publications.
- 20. Principles of Marketing /Kotler, Agnihotri, Haque, Armstrong
- 21. Fundamentals of marketing/by Charles Futrell

### Term II: Research Methodology

#### Aim

Research methodology introduces the concepts and applications of market research through the marketing management approach. This course emphasizes the basic methodologies, as well as introduces a variety of techniques, and demonstrates how research applies to strategy, including marketing, advertising, sales and product design and development. The course also introduces the students with the research concepts in area of HR, Finance and International Business.

## **Objectives**

Understand the relationship between market research and decision making

Learn the processes used in formulating and conducting market research projects

Understand of the market conditions under which research may be undertaken, and the impact of these conditions on the type of research to be conducted, including the methodology and project management

Comprehend the range of qualitative and quantitative techniques and methods available in market research, including applicability and limitations

Be able to use the language of market research as it is used by practitioners and business people

Learn to perform some of the more common qualitative and quantitative techniques, including protocol/survey construction, data collection/fieldwork and analysis and reporting

Understand non – parametric tests.

#### Suggestive Coverage

Introduction to Marketing research.

Developing research problem.

Formulation of problem definition.

Exploratory research design.

Descriptive research design.

Causal research design.

Measurement and scaling

Questionnaire design procedure

Sample design and sample size determination.

Fieldwork data preparation

Statistic overview

Non-parametric tests

International Marketing research.

## Suggestive Text Books

1. Research Methodology, 2<sup>nd</sup> ed. /by C. R. Kothari. – New Age, 2004

- 2. Marketing Research, 3<sup>rd</sup> ed. /by Rajendra Nargundkar. TMH, 2009.
- 3. Research Methodology /by Dr. prashant Sarangi. Taxmann, 2010.
- 4. Marketing Research, 6th Ed./by N. K. Malhotra.- Pearson, 2010.
- 5. Research Methodology, 2nd ed. /by Ranjeet Kumar. Pearson, 2008.
- 6. Marketing Research, 4th ed. /by Beri. TMH, 2010.
- 7. Marketing Research, 8th ed. /by Carl Mcdaniel, Roger Gates. Wiley India, 2011.
- 8. Marketing Research, 9th ed. /by David A. Aaker, V. Kumar, George S. Day.—Wiley India, 2008.
- 9. Marketing Research: Concept & Cases /by Cooper Donald. TMH, 2006
- Marketing Research, 5th Ed./by Alvin C. Burns, Ronald F. Bush.- Pearson, 2007
   Research Methodology /by k. K. Garg. Omega, 2009
- 11. Marketing Research /by A. Parasuraman, Dhruv Grewal, R. Krishnan Dreamtech Press, 2009.
- 12. Marketing Research /by Pallavi Bahuguna Centurm Press, 2009.
- 13. Marketing Research: Text, Applications & Case Studies, 1st Ed. /by Ramanuj Majumdar. New Age, 2001.
- 14. Marketing Research /by B. S. Goel Pragati Prakashan, 2009.
- 15. Research Methodology /by Ruchika Nath Yogesh Kumar Singh. APH, 2009
- 16. Marketing Research /by Burns Prentice Hall, 2009.
- 17. Research Methodology /by C. M. Chaudhary. RPSA Publisher, 2009
- 18. Marketing Research, 10th Ed./by Aaker.- John Wiley & Sons, 2010
- 19. Marketing Research, 5th Ed./by Peter M. Chisnall.- McGraw Hill, 1997
- 20. Marketing Research: An International Approach /by Marcus Schmidt, Svend Hollensen.- Pearson, 2007
- 21. Marketing Research, 4<sup>th</sup> Ed./by Joseph Hair.- McGraw Hill, 2008.
- 22. Marketing Research Essentials, 4<sup>th</sup> Ed./by Mcdaniel.- John Wiley & Sons, 2003

## **Term-II: Quantitative Methods in Management**

### **Objectives**

Decision-Making is an essential part of the management process and pervades the activities of every business manager. In view of the fast changing environment and increasing complexity of the real world, there is a much greater need for acquiring the requisite skills for decision making by scientific and systemic methods.

The purpose of this course is to provide the participants with a sound conceptual understanding and application of various scientific methods and techniques for business decision making in an efficient and effective way. The course is application oriented and uses a problem solving approach. It is expected that after going through this course, the participants will be able to structure, analyze and solve real life problem situations in their working environment.

## **Pedagogy**

The course will be based on lectures, case presentations and problem solving exercises. The participants are advised to go through the reading material well in advance before the class. The course is designed to be interactive and the emphasis will be on learning by doing. The participants are expected to use relevant computer software for solving the problems throughout the course.

### Suggestive Coverage

The tentative outline of the course and the number of sessions for each topic will be as follows

1	Introduction to the course, Problem Structuring Methods
2	Linear Programming, Formulations
	Linear ProgrammingFormulations/ Solution Method/ Sensitivity Analysis
	Use of Excel Solver and TOR
4	Transportation Problem
5	Assignment Problem
6	Transshipment Problem
7	Integer Programming

#### **Books**

- 1. Operations Research: An Introduction, Hamdy A. Taha (Prentice Hall of India Private Ltd., New Delhi, 1998)
- 2. Quantitative Techniques in Management, N.D. Vohra. Tata McGraw Hill, 1990 (3ed.).
- 3. Additional materials will be provided whenever required.

### Term-II: Organizational Behavior

#### Aim

The current climate of global competition, increasing diversity, geopolitical uncertainty, the war on terror, changing social values, rapid technological change and concerns about the quality of work life and environment has made the workplace more busy and stressful. It has also provoked a renewed interest in the management of people within organizations. The course aims to enable the budding executives to understand and manage people at work effectively within this complex environment. The course covers the theories which will be applied to situations faced by managers in the real world. The study of Organizational Behavior - II will facilitate your understanding of the causes of human behavior and how this knowledge can be used to help people and organizations create and maintain a competitive edge by working productively i.e. effectively, efficiently, ethically even enjoyably.

The course will explore the subject of Organizational Behavior at three levels: the individual level, the group level and the organizational level. In OB-II, we give more focus on group level and organizational level.

## **Objectives**

OB deals with the field of study relating to 3 determinants of behaviour namely behaviour of individuals, organizations, groups.

At the individual level, the course will focus to understand the motive of management theory and the psychology of individual in an organization.

At the group level, the course will focus on group dynamics and processes, norms, roles, team building, power and politics, leadership.

At the organizational level, the focus will be on organizational culture and change management.

- 1. Contemporary Issues in Organizational Behaviour
- 2. Organizational Behavior Modification
- 3. Individual and Interpersonal Behavior
- 4. Values, Attitude, Job satisfaction
- 5. Learning Organization Structure & Design
- 6. Group and Group Behavior
- 7. Power and Politics
- 8. Conflict and Negotiation
- 9. Organizational Climate & Culture
- 10. Organizational Change, Development and Effectiveness

- 1. Organization Behaviour 13th Edition by Stephen P. Robbins, Timothy A. Judge & Seema Sanghi, Pearson Publication, New Delhi.
- 2. Understanding Organizational Behaviour by Udai Pareek, Second Edition, Oxford University Press.
- 3. Organizational Behaviour, Margie Parikh and Rajan Gupta, Tata McGraw Hill Education Private Limited, New Delhi.
- 4. Organizational Behaviour, Steven L McShane, Mary Ann Von Glinow, Radha R Sharma, Tata McGraw-Hill Education Private Limited, New Delhi.
- 5. Organizational Behaviour: Concepts and Applications, Dipak Kumar Bhattacharyya, Oxford University Press.
- 6. Organizational Behaviour: Concepts, Realities, Applications and Challenges, P G Aquinas, Excel Books.
- 7. Organizational Behaviour: Text and Cases, Kavita Singh, Pearson Publication, New Delhi.
- 8. Organizational Behaviour: A Modern Approach by Arun Kumar and N Meenakshi, Vikas Publishing House Pvt. Ltd.
- 9. Organizational Theory, Design and Change, Gareth R. Jones and Mary Mathew, sixth edition, Pearson, New Delhi.
- 10. Organizational Behaviour: Text, Cases and Games, K. Aswathappa, Eighth Revised Edition 2008, Himalaya Publishing House, New Delhi.
- 11. Principles of Organizational Behaviour, Robin Fincham and Peter Rhodes, Fourth Edition, Oxford University Press.
- 12. Organizational Behaviour: An introduction to your life in Organizations, Andre, Pearson Publication, New Delhi.
- 13. Understanding and Managing Organizational Behaviour, George, 5th edition, Pearson Publication, New Delhi.
- 14. Management and Organizational Behaviour, Mullins, 7th edition, Pearson Publication, New Delhi.
- 15. Organization Behaviour: Essentials, McShane, Tata McGraw Hill Education Private Limited, New Delhi.

- 16. Organization Behaviour: Human Behaviour at Work, Newstrom, Tata McGraw Hill Education Private Limited, New Delhi.
- 17. Organizational Behaviour and Management, Ivancevich, Tata McGraw Hill Education Private Limited, New Delhi.
- 18. Organizational Behaviour, Kinicki, Tata McGraw Hill Education Private Limited, New Delhi.
- 19. Organizational Behaviour, Kreitner, Tata McGraw Hill Education Private Limited, New Delhi.
- 20. Organizational Behaviour, McShane, Tata McGraw Hill Education Private Limited, New Delhi.
- 21. Organizational Behaviour: Concepts, Skills and Practices, Kinicki & Kreitner, Tata McGraw Hill Education Private Limited, New Delhi.

## **Term III: Strategic Management**

## **Objectives**

This course aims to provide an organization perspective and integrates functional areas. This helps in understanding how organizational strategies are formulated and implemented in a changing global environment. It is designed to let students understand the relationships between Purpose, People, and Process. This also highlights the relationship between Content and Process schools of thought, Environmental and Resource-based view, the Strategic Programming, and Learning Organization Perspectives, and the integration of Strategic Intent and Strategic Architecture.

#### **Contents**

Process and Content of Strategy

Competitive Advantage

Strategic Intent

External Analysis,

Industry Structure Analysis

Internal Analysis,

Core Competencies

Leveraging Core Competencies, and Value Chain Analysis

**Business Level Strategy** 

Corporate Strategy

International Strategy

**Operational Strategy** 

Social Responsibility & Ethical dilemma & Integrity

**Technology Strategy** 

Organizational Learning and Knowledge Management

**Integration of Strategy** 

Strategy Implementation

Systems Levers- Corporate Governance

**Systems Levers** 

Strategic Leadership

## **Suggested Text Books for this course:**

- 1. Thomas L. Wheelen & J. David Hunger; Concepts in Strategic Management and Business Policy; Pearson Education
- 2. Porter, M.E., Competitive Strategy, Free Press, New York.
- 3. Porter, M.E., Competitive Advantage: Creating and Sustaining Superior Performance, Free Press, New York.

- 4. Hitt, Ireland and Hoskisson; Strategic Management: concepts & Cases; South-Western
- 5. Thomson learning
- 6. Peter Fitzroy & James Hulbert; Strategic Management Creating value in turbulent times; John Wiley and Sons, Inc.
- 7. Johnson, Scholes and Whittington, "Exploring Corporate strategy"; Pearson Education
- 8. Thompson and Strickland Strategic Management, Tata McGraw-Hill Edition
- 9. Henry Mintzberg Strategy Safari
- 10. Hamel and Prahlad- Competing for Future
- 11. Fred R. David, Strategic Management Concept & Cases, Pearson Education
- 12. Pankaj Ghemawat, "Strategy and the Business Landscape" Pearson Education
- 13. Strategic Management Text and Cases, by G. G. Dess, G. T. Lumpkin and A. B. Eisner.
- 14. Tata McGraw Hill Edition, Third Edition.
- 15. Alex Miller, Strategic Management. 3rd Edition, McGraw Hill. 1998
- 16. Strategic Management by Thompson, Strickland, Gamble and Jain. McGraw Hill 2010, 16th edition.
- 17. Strategic Management: Formulation, Implementation and Control by John A. Pearce II, Richard B. Robinson, Jr. & Amita Mital, 10th Edition (Special Indian Edition), McGraw Hill. 2008.

### **Term III: Business Environment (Indian And World Economy)**

#### Aim:

The end of first decade in the 21<sup>st</sup> century saw the global economic crisis hampering commerce around the world ,particularly in developing countries. Economic reforms, implemented in the form of liberisation, privatisation and globalisation, have brought a wide range of challenges and opportunities in most of the countries during the last decade. Understanding the implications of structural adjustment programmes on business, economy and society becomes all the more significant in this competitive era. The economic growth in China and India has been remarkable over the last decade and the former is expected to overtake the position of United states as the largest economy in the world. Organisation will have to formulate new growth strategies for success, expansion and increasing gains based on day-to-day development and fast moving world. The need of hour is to learn all the new policies, structure, measure, steps and the implication with reference to legal framework, foreign investment, export and import, privatisation, taxation, budget, competition, monetary policy technology, capital market, foreign exchange transactions, corporate governance and social responsibility. Gaining knowledge all about these spectra of business would help one to be a successful manager in the era of ever- increasing competition.

## Course Objective:

The objective of the course is to provide the student with a background of various environment factors that have major repercussions on business and sharpen their mind to watch and update the changes that occur constantly in this sphere.

#### Suggestive Coverage

Business Environment: Meaning and Significance Indian economic environment Social and cultural Environment Technological Environment Social Responsibility of Business **Business Ethic** Regulatory Frame work **Economic Planning** Public Sector and Private sector Subsidies in India Indian Financial System Monetary System Fiscal System **Trade Policy** Import and Exports of India Globalization

# Foreign Investment in India W T O

- 1. Essential of Business Environment: Text,Cases & Exercisese- XIth edition by K Aswathappa- Himalaya Publishing House
- 2. Business Environment by F Cherunelum IXth edition by K Aswathappa- Himalaya Publishing House
- 3. The Economic & Social Environment- Xth edition by Bibek Debroy- Global Business Press
- 4. Government and Business by N.K. Sengupta- Vikas
- 5. Survey of Indian Industry- The Hindu
- 6. Indian Financial System- by B V Pathak IIIrd edition Pearson
- 7. Case in Business Environment- by David W Conklin- Sage South Asia edition
- 8. Business Environment- by Seikh Saleem- Pearson
- 9. Indian Economy- by Rudra Datt & Sundram- S. Chand
- 10. Economic Survey-by Government of India

## **Term-IV: Management Information System (MIS)**

#### Aim

This course focuses on the critical personal and organizational issues of the management information systems (MIS) function. Exposure is provided to important technical topics related to computer hardware and software. The unifying theme is the types of computer-based applications being used at different levels of an organization and how computer-based applications being used at different levels of an organization and how computer technology assists individuals to perform their jobs. The student is provided content in which to evaluate the role of information in various organizations.

This course provides an overview of information systems in the business world. It presents an organizational view of how to use information technology to create competitive firms, manage global organizations, and provide useful products and services to customers. Topics include hardware, software, databases, telecommunication systems, the strategic use of information systems, the development of information systems, and social and ethical issues involved with information systems.

## **Objectives**

## To Explain

The relationships among management, information, and systems; the relationship between a manager's need for information and his/her position in the organization; how hardware, software, data, people, and procedures are combined to form an information system; how information technology can be used by a business organization to gain a competitive advantage; and Why a knowledge of information systems is crucial to anyone who plans a career in business.

#### To Understand

the evolution of computer-based information systems; basic computer hardware, software, and data concepts the types of information systems that are needed to support the various levels of a business enterprise; and the process of analyzing, designing, and developing an information system.

## This course also provides the student with the opportunity to develop

an understanding of the needs for and roles of management information systems (MIS) within business organizations an awareness of critical issues faced by the MIS profession, including international information flow, legal and ethical issues of information usage, and security and privacy of data resources problem solving and managerial decision making skills using information systems and information technology communication skills with the use of information systems and information technology; and basic skills for interacting with single and multi-user information systems.

## Suggestive Coverage

#### Part I:

Organizations, Management and the Networked Enterprise Information Systems in Global Business Today Global E-Business: How Businesses Use Information Systems Information Systems, Organizations, and Strategy Ethical and Social Issues in Information Systems

#### Part II:

Information Technology Infrastructure
IT Infrastructure and Emerging Technologies
Foundations of Business Intelligence: Databases and Information Management
Telecommunications, the Internet and Wireless Technology
Securing Information Systems

#### Part III:

Key System Applications for the Digital Age Achieving Operational Excellence and Customer Intimacy: Enterprise Applications E-Commerce: Digital Markets, Digital Goods Managing Knowledge

**Enhancing Decision Making** 

## Part IV:

Building and Managing Systems Building Information Systems

Project Management: Establishing the Business Value of Systems and Managing Change

Managing Global Systems

## Suggested Readings

- Management Information Systems: Managing the Digital Firm, 10<sup>th</sup> edition, Upper Saddle River, New Jersey: Prentice- Hall, Incorporated. ISBN: 0132337746. Carol V. Brown, Daniel W. DeHayes, Jeffrey A. Hoffer, Martin, E. Wainright, and William C. Perkins. 2008.
- 2. Managing Information Technology, 6th edition. Upper Saddle River, New Jersey: Prentice-Hall, Incorporated. Turban, Efraim, Ephraim McLean, and James Wetherbe. 2007.
- 3. Information Technology for Management: Transforming Organizations in the Digital Economy. New York, New York: John Wiley & Sons. Burch, John and Grudnitski Gary.
- 4. Information Systems: Theory and Practice. 5th ed., New York, John Wiley, 1989. David, Van Over.
- 5. Foundations of Business Systems. Fort Worth, Dryden, 1992. Eliason, A L. On-line Business Computer Applications. 2nd ed., Chicago, Science
- 6. Research Associates, 1987. John, Moss Jones. Automating Managers: the Implications of Information
- 7. Technology for Managers. London, Pinter, 1990. Long, L. Computers, Englewwod Cliffs, New Jersey, Prentice Hall Inc., 1986.

# **International Financial Management**

#### Aim

The challenges faced by the International Financial Manager in today's scenario are multidisciplinary as the financial opportunities of the Multinational Corporations are richer and complex than those of domestic corporations because of cross-border differences in the expected required rate of return. This course aims at covering some of the important issues like:

Exchange rate systems.

Currency derivatives and off-shore sourcing of equity.

Capital Budgeting Decisions of a Multinational Firm.

## **Objectives**

Appreciating complexities of Global Business Environment. ii. Understanding International Monetary System.

Understanding Exchange rates and their quotes.

Exchange Rate Parities and Exchange Rate Determination. v. Exchange Rate Risk and its Management.

Global Cost of Capital.

Investment Decisions in Global Environment.

## Suggestive Coverage

Global Financial Environment.

The International Monetary System.

International Financial Crisis of 2008 and East Asian Currency Crisis of 1998. Foreign Exchange Markets.

International Parity Conditions.

Foreign Exchange Rate Determination.

Foreign Exchange Risk.

Transaction, Operating and Accounting Exposure.

Currency Risk Management by Forward Rates.

Currency Risk Management by Futures.

Currency Risk Management by Options.

Currency Risk Management by Money Market Rates.

Financing the Global Firm.

Political Risk.

Foreign Investment Decisions.

# Suggestive Text Books/Readings

 Multinational Business Finance, David K Eiteman, Arthur I Stonehill, Michael H Moffet & Alok Pandey; 10<sup>th</sup> Edition; Pearson.

- 2. International Financial Management, P G Apte; 5<sup>th</sup> Edition; Tata McGraw-Hill Publishing Company.
- International Financial Management; Cheol S Eun, Bruce G Resnick; 4<sup>th</sup>
  Edition; Tata McGraw-Hill Publishing Company.
- 4. Exchange Rates and International Finance, Laurence Copeland; 4<sup>th</sup> Edition; Pearson.
- 5. International Finance, Thomas J O'brien; 2<sup>nd</sup> Edition; Oxford.
- 6. International Finance, Ephraim Clark; 2<sup>nd</sup> Edition; Thomson.
- 7. Work Trade and Payments, Caves, Frankel, Jones, 9<sup>th</sup> Edition; Pearson.
- 8. International Money and Finance, Michael Melvin, 7<sup>th</sup> Edition; Pearson.
- International Financial Management, Reid W Click, Joshua D Coval; 2007;
   Pearson.
- 10. International Financial Management, Thummuluri Siddaiah; 2010; Pearson.
- International Financial Management, Vyuptakesh Sharan; 5<sup>th</sup> Edition; PHI Learning Private Limited.
- 12. International Financial Management, Madhu Vij; 3<sup>rd</sup> Edition; Excel Books.
- 13. Multinational Financial Management, R M Srivastava; 2008; Excel Books.
- 14. International Financial Management, P K Jain, Josette Peyrard & Surendra S Yadav; 2007; Macmilan.
- 15. International Finance, V A Awdhani, 2009; Himalaya Publishing House.
- 16. Foreign Exchange Management, ICFAI Press.

# Risk & Insurance Management

#### Aim

The course aims at enabling students to understand and relate the issues of Insurance and to understand the development of insurance industry in Indian environment. This course focuses on insurance concepts and policies to provide the theoretical base. It then takes the student on the path of linking insurance concepts theory with business strategy. Regular reference to ongoing economic environment changes is made to provide students with the training to apply theory to practice.

## **Objectives**

Identify the different types of risk involved in business environment Classify the risk which are insurable and non-insurable

Identify insurance alternatives for different types of risk.

Gain understanding of different types of policies like Life Insurance policy, Fire Policy, Mediclaim Policy, etc.

Gain understanding of distribution of insurance, claim management & Reinsurance.

# Suggestive Coverage

- 1. Introduction to Risk and Insurance
- 2. Principles of Insurance
- 3. Basis of premium & Classification of insurance
- 4. Basics of Life Insurance
- 5. Types of life Insurance like Term Life, Annuity, Endowment, Etc.
- 6. Basics of General Insurance
- 7. Types of General Insurance like Fire, Marine, Mediclaim Policy Etc.
- 8. Claims management & distribution of insurance and Reinsurance

- 1. Insurance: Theory and Practice /by Tripathi, Nalini Prava, Pal, Prabir. PHI, 2009.
- 2. Risk and Insurance Management, 2<sup>nd</sup> ed. /by Harrington, Niehaus.- TMH, 2004.
- 3. Fundamentals of Risk and Insurance, 9<sup>th</sup> ed. /by Emmett J. Vaughan. Wiley, 2010.
- 4. Principles of Risk Management and Insurance, 9<sup>th</sup> Ed. /by George E. Rajda. Pearson, 2010.

- 5. Life & Health Insurance, 13<sup>th</sup> ed. /by Kenneth Black, Jr. Pearson, 2008.
- 6. Insurance in India /by Palande, Shah.- SAGE Publications, 2009.
- 7. Principles of Insurance Management / by Neelam C. Gulati.- Excel, 2007
- 8. Introduction to Risk Management and Insurance, 9<sup>th</sup> Ed. /by Dorfman. PHI, 2009.
- 9. Insurance Management. /by Pal, Bodla, Garg.- Deep & Deep Publications, 2004.
- 10. Insurance Principles and Practice /by M. N. Mishra.- S Chand Publications, 2005.

## Microfinance and Rural Banking

#### Aim

Microfinance has emerged as a powerful tool of poverty alleviation globally. The sector has grown by leaps and bounds in India over the last few years. This course aims to provide the students:

Practical understanding of what sustainable development is?

How the poor can benefit from this new sustainable poverty alleviation tool.

Equip them with necessary skills to be able to use them in various microfinance entities like retail level MFIs, banks, donors, funding agencies, equity investors etc.

# **Objectives**

About Micro Finance- A Historical Review.

Understanding Mechanism of Microfinance.

Understanding incapability of formal Financial Institutions to provide inclusive growth.

Understanding Microfinance Models.

Understanding pricing of Interest Rates in the context of Microfinance.

Learning Internal Audits and Control Mechanism.

- 1. About Microfinance: Definitions and History.
- 2. Failure of formal financial institutions to provide inclusive growth.
- 3. Relationships Development, Livelihoods, Banking & Sustainability.
- 4. Types of institutions involved in Microfinance: Current Status and Future.
- 5. Microfinance Debates.
- 6. Approaches in Microfinance Delivery.
- 7. Microfinance Models.
- 8. Approaches in Microfinance Delivery.
- 9. Microfinance Products.
- 10. Target Segments.
- 11. Government Initiatives.
- 12. Legal Forms Issues in Transformation.
- 13. Approaches in Microfinance Delivery: Organisation Structures.
- 14. Innovations in Microfinance: Use and Scope of Technology
- 15. Role and Scope for Formal Financial Institutions and Corporate.
- 16. Key Functional Areas in MFIs: Governance, R & D, Accounts and Internal Audits and Control.
- 17. Interest Rate, Other Charges, Real Interest Rates and their Calculations.
- 18. MFI Ratings.
- 19. Strategic Issues in the Growth of MFIs.

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

## **MERGERS & ACQUISITIONS**

#### Aim

The aim of this course is to familiarize management students with the various aspects of Mergers & Acquisitions (M&A) and to give them a broad foundation in the said area. The course further aims to acquaint the students with the importance of M&A as an inorganic growth strategy in recent times.

## **Objectives**

Understand the intricacies of corporate restructuring;

Gain an understanding of the various legal, accounting, taxation, funding and valuation aspects of corporate restructuring;

Analyze, through real life case studies, the value creation/destruction through domestic and cross border mergers and acquisitions

## Suggestive Coverage

- 1. Concepts, Strategies and Tactics of Corporate Restructuring
- 2. Main forms of Corporate Restructuring
- 3. Legal Aspects of Corporate Restructuring
- 4. Accounting Aspects of Corporate Restructuring
- 5. Funding and Valuation aspects of Corporate Restructuring
- 6. Taxation Aspects of Corporate Restructuring
- 7. Value creation/destruction through M&A- Case-to-case analyses

- 1. Mergers, Acquisitions and Corporate Restructuring/by Prasad G. Godbole, Vikas Publishing House Pvt. Ltd
- 2. Mergers, Acquisitions and Business Valuation/by Ravindhar Vadapalli- Excel Books, New Delhi.
- 3. Mergers, Acquisitions and Takeovers/by H.R. Machiraju-New Age International (P) Limited.
- 4. Mergers, Acquisitions and Corporate Restructurings/by Patrick A. Gaughan-Wiley India Pvt. Ltd.
- 5. Mergers and Acquisitions (Strategy, Valuation and Integration)/by Kamal Ghosh Ray- PHI Learning Private Ltd., New Delhi
- 7. Mergers and Acquisitions, Text and Cases/by B Rajesh Kumar, Tata Mcgraw

- Hill Education Pvt. Ltd.
- 8. Applied Mergers & Acquisitions/by Robert F. Bruner & Joseph R Perella, John Wiley and Sons, 2004
- 9. Mergers, acquisitions, and Corporate restructurings/by Patrick A. Gaughan, John Wiley and Sons, 2007
- 10. The Art of M & A: a merger, acquisition, buyout guide/by Stanley Foster Reed, Alexandra Reed Lajoux, H. Peter Nesvold, McGraw-Hill Professional, 2007
- 11. Mergers, Acquisitions and Corporate Restructuring/by Chandrashekar Krishnamurti, S. R. Vishwanath, SAGE Publications Ltd, 2008
- 12. Structuring mergers & acquisitions: a guide to creating shareholder value/by Peter A. Hunt, Aspen Publishers Online, 2007
- 13. Mergers, Acquisitions, and Other Restructuring Activities: An Integrated Approach to Process, Tools, Cases, and Solutions/by Donald M. DePamphilis-Academic Press, 2009
- 14. Takeovers, Restructuring, and Corporate Governance/by Weston- Pearson Education India, 2003
- 15. Creating Value from Mergers and Acquisitions/by Sudarsanam Sudi, Pearson Education India, 2009
- 16. Deals from hell: M & A lessons that rise above the ashes/by Robert F. Bruner-John Wiley and Sons, 2005

## **Merchant Banking & Financial Services**

#### Aim

The purpose of this course is to provide a reasonably thorough introduction to the broad range of the fund raising process for Corporate India, Capital Market Scenario, its operational competencies and maladies, domain and scope of financial services in India. After going through the course a student should be able to understand:

Fund raising processes for Corporate India.

Capital Market Scenario.

Financial Services as an Industry.

# **Objectives**

Describing Banking and Financial Services- Current Issues and Future Challenges. Explaining Implications of Monetary Policies for Bank Management.

Discussing Legal aspects of Bank Lending.

Discussing Credit Risk of Banks.

Explaining Innovations in Banking Services. vi. Discussing International Banking.

- 1. The Global Financial System- Current Issues.
- 2. The Indian Financial System: An Overview.
- 3. A Macroeconomic View of Bank Management.
- 4. Application of the Monetary Policy Tools in India.
- 5. Sources of Bank Funds- Basic Concepts.
- 6. The Lending Function of Banks.
- 7. Legal Aspects of Lending.
- 8. Credit Risk- An Overview
- 9. Modeling Credit Risk
- 10. Securitization and Credit Derivatives.
- 11. Risk Management in Banks.
- 12. Banking System- Services and Innovations.
- 13. International Banking- Foreign Exchange and Trade Finance.
- 14. High Tech Banking- E Payment System and Electronic Banking.
- 15. Universal Banking.

- 1. Dr. S. Gurusamy: Merchant Banking & Financial Services: Tata McGraw-Hill Education Private Ltd., New Delhi.
- 2. Fabozzi Foundations of *Financial Markets and Institutions* (Pearson Education, 3<sup>rd</sup> edition).
- 3. Khan M Y- Financial Services (Tata McGraw-Hill) 1998.
- 4. Machiraju H R-Indian Financial System (Vikas, 2004).
- 5. Bhole L M- Financial Institutions and Markets (Tata McGraw-Hill, 3<sup>rd</sup> edition, 2003)
- 6. Management of Banking and Financial Services, Padamlatha Suresh & Justin Paul, 2<sup>nd</sup> Edition, Pearson.
- 7. Emerging Financial Markets, Dr. R Nandagopal & Dr. V Srividya; 2007, Excel Books.
- 8. Capital Markets, Frank J. Fabozzi & Franco Modigliani; 3<sup>rd</sup> Edition, Prentice Hall of India.

### Security Analysis & Portfolio Management

#### Aim

Aim of the course is to capture the essence of modern developments in investments and provide an outline of the intricate and complex world of investments. The course will explain the techniques and principles useful in systematic and rational investment management. After going through the course a student should be able to analyze:

The existing investment scenario.

Different Valuation Techniques.

Performance of different Portfolios.

# **Objectives**

- 1. Evaluating Investment Scenario.
- 2. Understanding different options of investment.
- 3. Appreciating Risk Return Trade Off.
- 4. Understanding Methods of Valuation.
- 5. Learning Portfolio Creation.
- 6. Learning Evaluation of Portfolio
- 7. Equity Derivatives.

## Suggestive Coverage

- 1. Investment Alternatives and Their Evaluation.
- 2. Stock Market Quotations and Indices.
- 3. Risk and Return and their Tradeoff.
- 4. Recapping of Time Value of Money.
- 5. Financial Statement Analysis.
- 6. Equity Valuation.
- 5 7. Macroeconomic and Industry Analysis.
  - 8. Company Analysis.
  - 9. Technical Analysis.
  - 10. Portfolio Theory.
  - 11. Capital Asset Pricing Model.
  - 12. Portfolio Management Framework.
  - 13. Guidelines for Investment Decisions.
  - 14. Futures- Basics and Application.
  - 15. Options- Basics and Application.

- 1. Damodaran on Valuation, A Damodaran, 2<sup>nd</sup> Edition, Wiley India Pvt Limited.
- 2. Investments, William F Sharpe, Gordon J Alexander, Jeffery V Bailey.

- 3. Investments, Zvi Bodie, Alex Kane, Alan J Marcus, Pitbas Mohanty; 6<sup>th</sup> Edition, Tata McGraw Hill Publishing Company Limited.
- 4. Fundamentals of Investment Management, Hirt & Block; 8<sup>th</sup> Edition; Tata McGraw Hill Publishing Company Limited.
- 5. Valuation, Sheridan Titman, John D Martin, V Ravi Anshuman; 2007, Pearson.
- 6. Security Analysis and Portfolio Management, Donald E Fischer & Ronald J Jordan; 6<sup>th</sup> Edition; Pearson.
- 7. Investment Analysis and Portfolio Management, Prasanna Chandra; 3<sup>rd</sup> Edition; Tata McGraw Hill Publishing Company Limited.
- 8. Valuation of Financial Assets, A S Ramasastri; 2006, Response Books.
- 9. Investment Science, David G Luenberger; 1998; Oxford University Press.
- 10. Risk and Rewards of Equity Investments, M S Tarun & B S Bodla; 2004, Excel Books.
- 11. Financial Statement Analysis and Security Valuation, Stephen H Penman; 3<sup>rd</sup> Edition; Tata McGraw Hill.
- 12. Stock Market Integration and Efficiency, R K Mishra, K N Mukherjee; 2007, Excel Books.
- 13. Financial Statement Analysis, George Foster, 2<sup>nd</sup> Edition; Pearson.
- 14. Investment Analysis and Portfolio Management, Reilly & Brown; 8<sup>th</sup> Edition; Thomson.
- 15. Investment Analysis and Portfolio Management, M Ranganatham & R Madhumathi; 2009; Pearson.
- 16. Security Analysis and Portfolio Management, V A Avadhani; 10<sup>th</sup> Edition; Himalaya Publishing House.
- 17. Security Analysis and Portfolio Management, Sudhidra Bhat; 2008; Excel Books.
- 18. Security Analysis and Portfolio Management, S Kevin; 2008; Printice Hall of India.
- 19. Security Analysis and Portfolio Management, Punithavathy Pandian; 2008; Vikas Publishing House.

### **Taxation and Tax Planning**

#### Aim

The basic aim of this course is to provide a thorough knowledge of the framework of taxation system in India along with the various concepts and their application relating to direct tax laws (particularly, Income Tax) with a view to integrating the relevance of these laws with financial planning and management decisions.

It is further aimed to acquaint the students with the implications of tax structure and corporate profit planning in operational as well as strategic terms.

# **Objectives**

Understand the basics of taxation.

Understand the relevant laws and provisions thereof related to taxation in India (with special emphasis on corporate income tax)

Gain an understanding of the computation of taxable income and tax liability of different assesses.

Gain an understanding of tax planning

Understand the avenues of tax planning

Understand managerial decision making pertaining to corporate tax planning.

- 1. Introduction to Taxes- Direct & Indirect
- 2. Definitions of important terms used in the Income Tax Act, 1961
- 3. Residential Status, Tax Liability & Exemptions
- 4. Computation of Taxable Income Under Different Heads (Income from Salary, Income from House Property, Profits and Gains from Business or Profession, Capital Gains, Income from Other Sources)
- 5. Set-off and Carry-forward of Losses
- 6. Deductions from Gross Total Income
- 7. Minimum Alternate Tax (MAT) & Tax Credit
- 8. Assessment of Corporate & other assessees
- 9. Wealth Tax Act and related provisions.
- 10. Introduction to Tax Planning
- 11. Distinction between Tax Evasion, Tax Avoidance & Tax Planning
- 12. Tax Planning in relation to Employees remuneration
- 13. Tax Planning in relation to Profits and Gains from Business & Minimum Alternate Tax
- 14. Tax Planning in relation to Setting up of a New Business: Nature, Size, Location of Business, Form of Business
- 15. Tax Planning in relation to Financial Management Decisions: Capital Structure, Inter-Corporate Dividend, Dividend Policy and Bonus Shares
- 16. Tax Planning in relation to Specific Management Decisions: Make or Buy, Own or Lease, Repair or Replace, Shut down or Continue, Foreign Collaboration Agreements, Purchase by Installment or Hire, etc.

- Corporate Tax Planning & Business Tax Procedures/by Dr Vinod K. Singhania & Dr. Monika Singhania - Taxmann Publications Pvt. Ltd., New Delhi
- 2. Direct Taxes Law & Practice (including Income Tax, Wealth Tax & Tax Planning)
  /by Dr H.C. Mehrotra & Dr. S.P. Goyal-Sahitya Bhawan Publications, Agra
- 3. Handbook of Corporate Tax Planning/by E. A. Srinivas- Tata McGraw Hill, New Delhi (Assessment Year 2010-11, as amended by the Finance Act, 2010)
- 4. Direct Tax Planning and Management/by Dr. V. K. Singhania.- Taxmann publications (P) Ltd. (Assessment Year 2010-11, as amended by the Finance Act, 2010)
- 5. Students Guide to Income Tax/by Dr. V. K. Singhania/Dr. Monica Singhania-Taxmann publications (P) Ltd (Assessment Year 2011-12, as amended by the Finance Act, 2011)
- Corporate Tax Planning & Management/by Dr H. C. Mehrotra/Dr S.P.Goel-Sahitya Bhawan Publications, Agra (Assessment Year 2010-11, as amended by the Finance Act, 2010)
- 7. Tax planning under Direct Taxes/by Acharya Shuklenra & M.G. Gurtha-Modern Law Publications
- 8. Systematic Approach to Income Tax and Sales Tax/by Girish Ahuja & Ravi Gupta-Bharat Law House Pvt. Ltd.
- 9. Master Guide to Income Tax Act/by Pradeep S. Shah & Rajesh S. Kadakia- Bharat Publishing House
- 10. Direct Taxes/by Dr. B.B. Lal- Konark Publications (P) Ltd.,
- 11. Practical Approach to Income Tax Wealth Tax & Central Sales Tax/by Girish Ahuja & Ravi Gupta- Bharat Law House Pvt. Ltd.
- 12. Concise Commentary on Income Tax including Wealth Tax with Tax Planning Problems & Solutions/by Girish Ahuja & Ravi Gupta- Bharat Law House Pvt. Ltd.

## Microfinance and Rural Banking

#### Aim

Microfinance has emerged as a powerful tool of poverty alleviation globally. The sector has grown by leaps and bounds in India over the last few years. This course aims to provide the students practical understanding of what sustainable development is, how the poor can benefit from this new sustainable poverty alleviation tool and equip them with necessary skills to be able to use them in various microfinance entities like retail level MFIs, banks, donors, funding agencies, equity investors etc.

## **Objectives**

The course on Microfinance is intended to give an exposure to the students on the theoretical underpinnings to Microfinance. It would cover the basic practices in the field of Microfinance including the diverse approaches used in for profit and non profit sectors.

## **Pedagogy**

The course would be based on lectures with a few case studies used as illustrations to highlight practice. Students are encouraged to participate in class and every lecture would be followed by a discussion. In addition, the students are expected to do some additional reading as suggested by the facilitator. The students will need to pick up one pertinent topic and prepare a report and make a presentation at the end of the course. A list of topics will be given to the students to make a choice. We would also invite 2-3 practitioners to give a talk and interact with the students. One or two field visits to some nearby institutions maybe planned for a practical exposure to the field.

#### Suggestive Coverage

An Introduction to Microfinance

Micro finance Debates

Approaches in Microfinance Delivery

Microfinance Models

Microfinance Products

**Target Segments** 

Government Initiatives

Innovations in Microfinance Use and

Scope of Technology

Role and Scope for Formal Financial Institutions and Corporates

Legal Forms – Covers Issues in Transformation

Key Functional Areas in MFIs

Interest Rate, Other Charges, Real Interest Rates and Their Calculations MFI

Ratings

Strategic Issues in the Growth of MFIs

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

# **Advanced Equity Research**

#### Aim

The prime function of an Investment Manager is to take decision on the basis of indepth analysis of stock prices in the light of several contexts primarily in long term or in short term. The aim of this subject is to demonstrate the depth of valuation techniques available and to connect them with the objectives of investment. After going through the course a student should be able to analyze:

Financial Strengths and Weaknesses of the Companies. Long term and Short term share price perspectives.

Right approach for valuation of share prices.

# **Objectives**

Evaluate company's performance.

Understanding Stock Price Trend.

Application of Statistical Tools for potential stocks.

Stock Prediction by Neural Networks.

Understanding Stock Valuation Techniques.

Understanding Under-valuation and Over-valuation.

- 1. Need of Advance Equity Research-An Over View.
- 2. Utilizing Data Source like Prowess or Capitaline.
- 3. Critical Analysis of Financials.
- 4. Analyzing Strengths of Companies.
- 5. Analyzing Weaknesses of Companies.
- 6. Application of Multiple Regression, Discriminant Analysis, Logistic Regression in identifying potential stocks.
- 7. Application of Neural Networks in identifying potential stocks.
- 8. Dividend Growth Model- Analyzing Present Value of Growth Opportunities.
- 9. Capital Asset Pricing Model- Cost of Capital.
- 10. Limitations of Dividend Growth Model.
- 11. P-E Multiplier Approach: Limitations and Applications.
- 12. Some Thumb Rules for P-E Multiplier Approach.
- 13. Discounted Free Cash Flow Method- Its Application.
- 14. Market Value Analysis & Economic Value Added Analysis.
- 15. PBV-ROE index; Growth-Duration Matrix; Expected Risk Index.

- 1. Damodaran on Valuation, A Damodaran, 2<sup>nd</sup> Edition, Wiley India Pvt Limited.
- 2. Investments, William F Sharpe, Gordon J Alexander, Jeffery V Bailey.
- 3. Investments, Zvi Bodie, Alex Kane, Alan J Marcus, Pitbas Mohanty; 6<sup>th</sup> Edition, Tata McGraw Hill Publishing Company Limited.
- 4. Fundamentals of Investment Management, Hirt & Block; 8<sup>th</sup> Edition; Tata McGraw Hill Publishing Company Limited.
- 5. Valuation, Sheridan Titman, John D Martin, V Ravi Anshuman; 2007, Pearson.
- 6. Security Analysis and Portfolio Management, Donald E Fischer & Ronald J Jordan; 6 Edition; Pearson.
- 7. Investment Analysis and Portfolio Management, Prasanna Chandra; 3<sup>rd</sup> Edition; Tata McGraw Hill Publishing Company Limited.
- 8. Valuation of Financial Assets, A S Ramasastri; 2006, Response Books.
- 9. Investment Science, David G Luenberger; 1998; Oxford University Press.
- 10. Risk and Rewards of Equity Investments, M S Tarun & B S Bodla; 2004, Excel Books.
- 11. Financial Statement Analysis and Security Valuation, Stephen H Penman; 3<sup>rd</sup> Edition; Tata McGraw Hill.
- 12. Stock Market Integration and Efficiency, R K Mishra, K N Mukherjee; 2007, Excel Books.
- 13. Financial Statement Analysis, George Foster, 2<sup>nd</sup> Edition; Pearson.
- 14. Investment Analysis and Portfolio Management, Reilly & Brown; 8<sup>th</sup> Edition; Thomson.
- 15. Investment Analysis and Portfolio Management, M Ranganatham & R Madhumathi; 2009; Pearson.
- 16. Security Analysis and Portfolio Management, V A Avadhani; 10<sup>th</sup> Edition; Himalaya Publishing House.
- 17. Security Analysis and Portfolio Management, Sudhidra Bhat; 2008; Excel Books.
- 18. Security Analysis and Portfolio Management, S Kevin; 2008; Printice Hall of India.
- 19. Security Analysis and Portfolio Management, Punithavathy Pandian; 2008; Vikas Publishing House.

## **Corporate Valuation and Mergers & Acquisitions**

#### Aim

This course aims towards explaining the different aspects of Mergers & Acquisitions (M&A) including the valuation aspects of the businesses around which the pricing of the M&A take place. The course further aims to acquaint management students with all the strategic, legal, accounting, funding and other issues relating to M&A in the Indian and Global context.

## **Objectives**

Understand the intricacies of corporate restructuring;

Gain an understanding of the various legal, accounting, taxation and funding aspects of corporate restructuring;

Gain an understanding of the premise upon which the pricing of M&A is based;

Analyze, through real life case studies, the value creation/destruction through domestic and cross border mergers and acquisitions and the significance of such strategies adopted for achieving inorganic growth.

- 1. Concepts, Strategies and Tactics of Corporate Restructuring
- 2. Main forms of Corporate Restructuring
- 3. Motives/Theories and Synergies of Mergers & Acquisitions
- 4. Takeover Tactics
- 5. Defense Tactics
- 6. Intents of Target Companies
- 7. Legal Aspects of Corporate Restructuring-Companies Act, 1956; SEBI (Substantial Acquisition of Shares & Takeovers) Regulations, 1997
- 8. Accounting Aspects of Corporate Restructuring: Methods of Accounting-Purchase Method
- 9. Funding aspects of Corporate restructuring
- 10. Leveraged Buyout (LBO) and Management Buyout (MBO)
- 11. Taxation Aspects of Corporate Restructuring

- 12. Valuation aspects of M&A
- 13. Value creation/destruction through M&A- Case-to-case analyses

- 1. Mergers, Acquisitions and Corporate Restructuring/by Prasad G. Godbole, Vikas
- 2. Publishing House Pvt. Ltd
- 3. Mergers, Acquisitions and Business Valuation/by Ravindhar Vadapalli- Excel Books, New Delhi.
- 4. Mergers, Acquisitions and Takeovers/by H.R. Machiraju-New Age International (P) Limited.
- 5. Mergers, Acquisitions and Corporate Restructurings/by Patrick A. Gaughan-Wiley India Pvt. Ltd.
- 6. Mergers and Acquisitions (Strategy, Valuation and Integration)/by Kamal Ghosh Ray- PHI Learning Private Ltd., New Delhi
- 7. Mergers and Acquisitions, Text and Cases/by B Rajesh Kumar, Tata Mcgraw Hill Education Pvt. Ltd.
- 8. Applied Mergers & Acquisitions/by Robert F. Bruner & Joseph R Perella, John Wiley and Sons, 2004
- 9. Mergers, acquisitions, and Corporate restructurings/by Patrick A. Gaughan, John Wiley and Sons, 2007
- 10. The Art of M & A: a merger, acquisition, buyout guide/by Stanley Foster Reed, Alexandra Reed Lajoux, H. Peter Nesvold, McGraw-Hill Professional, 2007
- Mergers, Acquisitions and Corporate Restructuring/by Chandrashekar Krishnamurti, S.
   R. Vishwanath, SAGE Publications Ltd, 2008
- 12. Structuring mergers & acquisitions: a guide to creating shareholder value/by Peter A. Hunt, Aspen Publishers Online, 2007
- 13. Mergers, Acquisitions, and Other Restructuring Activities: An Integrated Approach to Process, Tools, Cases, and Solutions/by Donald M. DePamphilis-Academic Press, 2009
- 14. Takeovers, Restructuring, and Corporate Governance/by Weston- Pearson Education India, 2003
- 15. Creating Value from Mergers and Acquisitions/by Sudarsanam Sudi, Pearson Education India, 2009
- 16. Deals from hell:M & A lessons that rise above the ashes/by Robert F. Bruner-John Wiley and Sons, 2005

# **Derivatives and Equity Analysis**

#### Aim

The fluctuations in prices of shares, bonds and commodities have forced financial technocrats to develop instruments which can protect the participants from the adverse effect of these fluctuations. Derivatives, which are primarily a hedging instrument, will be explained from the basics to their application in this course. After going through the course a student should be able to understand:

What are Derivatives? How Derivatives are priced? Practical application of Derivatives.

# **Objectives**

Understanding causes of variations or fluctuation in prices.

Measuring fluctuations statistically.

Measuring adverse affects of fluctuations.

Understanding Derivatives.

Pricing of derivatives.

Application of derivatives. The

Greek Letters.

### Suggestive Coverage

- 1. Overview of the Indian Derivatives Market.
- 2. Types of Traders- Hedgers, Speculators and Arbitrageurs.
- 3. Forward Rates- Basics.
- 4. Forward Rate Agreements.
- 5. Pricing of Forward Rates.
- 6. Future Contracts-Basics.
- 7. Pricing of Future Contracts.
- 8. Markets of Future Contracts.
- 9. Futures on Stock, Stock Indices, Commodities and Currencies.
- 10. Option Contracts- Basics.
- 11. Risk Neutral Method of Pricing of Option Contracts.
- 12. Black and Scholes Option Pricing Model.
- 13. Market Simulation and Trading.
- 14. Derivatives Markets in Developing Countries.
- 15. The Greek Letters.

- 1. Options, Futures and Other Derivatives, John C Hull & Sankarshan Basu, 7<sup>th</sup> edition, Pearson.
- 2. Derivatives, David A Dubofsky & Thomas W. Miller, Jr. 2003, Oxford University Press.
- 3. Derivatives and Risk Management, Jayanth Rama Varma, 2009, Tata McGraw-Hill Publishing Company Limited.
- 4. Financial Derivatives, S.S.S. Kumar, 2007, Printice Hall of India.
- 5. Financial Engineering: Derivatives and Risk Management by Cuthbertson Keith and Nitzsche, Dirk; John Wiley & Sons.

# **Financial Engineering**

#### Aim

The rapidity with which corporate finance, bank finance and investment finance have changed in recent years has given birth to a new discipline that has come to be known as Financial Engineering'. John Finnerty defines as Financial Engineering involves the design, the development, and the implementation of innovative financial instruments and processes, and the formulation of creative solutions to problems in finance.

After going through the course students/participants will be able to:

Understand basic frame work of Financial Engineering.

Interfacing with other disciplines of management.

Develop and apply financial innovations.

# **Objectives**

Understanding the difference between Financial Analysis and Financial Engineering.

Understanding the need of Financial Engineering.

Identify alternatives.

Gain understanding of Financial Engineering tools like Derivatives.

Use computerized tools such as Option Calculator in evaluating options.

Application of Financial Engineering Tools.

# Suggestive Coverage

- 1. Financial Analysis- An over view.
- 2. Frame work of Financial Engineering.
- 3. Need of optimizing Financial Decisions.
- 4. Complexity in Interest Rates and their fluctuations.
- 5. Bond Theorems, Duration, Modified Duration and Convexity.
- 6. Interest Rate Futures.
- 7. Interest Rate Options.
- 8. Basics of Forward Rate Agreements.
- 9. FRA pricing.
- 10. FRA compensation.
- 11. SWAP arrangements.
- 12. Pricing of SWAP deal.
- 13. Value at Risk: Basic Concepts.
- 14. Delta Normal Method of calculating Value at Risk.
- 15. Historical Simulation and Monte Carlo Simulation for VaR.

#### Suggestive Text Books/Readings

1. Financial Engineering: A Complete Guide to Financial Innovations by Marshall, John F and Bansal, Vipul K; Prentice- Hall.

- 2. Financial Engineering: Derivatives and Risk Management by Cuthbertson, Keith and Nitzsche, Dirk; John Wiley & Sons.
- 3. Financial Engineering and Computation: Principles, mathematics, algorithms by Lyuu, Yuh- Dauh; Cambridge University.
- 4. Principles of Financial Engineering by Neftci, Salih N; Academic Press.
- 5. Dictionary of Financial Engineering by Marshall, John F; John Wiley & Sons.
- 6. Financial Risk Manager Handbook, Philippe Jorion, Wiley Finance.
- 7. Treasury and Risk Management in Banks, Indian Institute of Banking and Finance, Taxmann.
- 8. Bank Financial Management, Indian Institute of Banking and Finance, Taxmann.
- 9. Options, Futures and Other Derivatives, John C Hull, Sankarshan Basu, Pearson.

# **Management Control System**

#### **OBJECTIVE**

The course provides knowledge, insights and analytical skills related to how the finance managers go about designing, implementing and using planning and control systems to implement corporate strategies.

#### **CONTENTS**

Conceptual framework of management control: Nature of Management Control Systems, Understanding Strategies, Behaviour in Organizations,

Management Control Structure: Responsibility Centers, Revenue and Expense Centers, Profit Centers, Responsibility Accounting, Investment Centre and Measuring and Controlling Assets Employed Inter-divisional Transfer Pricing,

Measurement of Divisional Performance including Performance Evaluation-Qualitative and Quantitative,

Techniques of management control process: Planning, Budget Preparation, Budgetary Control, Analysis of Variance, Performance Budgeting, Accounting Aspects of Control including Internal Audit and Control and Value for Money, Analysis and Reporting, Variance Reporting,

Analyzing Financial Performance Reports, Performance Measurement, Management Compensation,

Behavioural aspects of management control such as motivation and morale, Goal Congruency, Participative and Responsive Management

#### SUGGESTED READINGS

- Anthony, R. N., & Govindrajan, V. (2007). Management control systems (12<sup>th</sup> ed.).
   New Delhi: Tata McGraw-Hill.
- Cooper, R., & Kaplan, R. S. (2004). Design of cost management systems (2<sup>nd</sup> ed.). New Jersey: Prentice Hall.
- 3. Kaplan, R. S., & Anderson, S. R. (2007). Time-driven activity-based costing: A simpler and more powerful path to higher profits. USA: Harvard Business School Press.
- 4. Kaplan, R. S., & Cooper, R. (2009). Cost & effect: Using integrated cost systems to drive profitability and performance. USA: Harvard College.
- 5. Kaplan, R. S., & Norton, D. P. (2008). Execution premium: Linking strategy to operations for competitive advantage. USA: Harvard Business School Press.

- 6. Shank, J. K. (2006). Cases in cost management: A strategic emphasis (3<sup>rd</sup> ed.). USA: Cengage Learning.
- 7. Shank, J. K., & Govindarajan, V. (2008). Strategic cost management: The new tool for competitive advantage. New York: Free Press.

### **International Business**

#### Aim:

In the present economic situation, world economies are more integrated and interdependent. Therefore it is absolute mandatory for every student of international Business to recognize the importance of international economic events and international dimension of subject surround us every day. The International Business Management is equipped with the tool, framework, and basic institutional knowledge that will permit the student to make sense of the increasingly interdependent economic environment.

# Objectives:

To have an understanding of macro environmental factors affecting international Business

Processes determining Competitive environment in which firm compete both at home and abroad

Understanding the impact of global financial environment on businesses decision making process worldwide

Understanding global strategy, structure and implementation

Managing Functional level international operations

# Suggestive Coverage:

- 1. Globalization and international business
- 2. Socio-cultural environment affecting international Business
- 3. Politico-legal factor influencing IB
- 4. Macro economic factors shaping international business
- 5. International trade theory
- 6. Government influence on trade
- 7. Regional trade arrangement
- 8. Global foreign exchange market and determination of exchange rate
- 9. Country evaluation and selection
- 10. International business strategy
- 11. International organizational structure
- 12. Direct Investment and collaborative strategies
- 13. Managing international Functional operations viz..Marketing, Manufacturing and SCM, HRM, Accounting
- 14. Multinational Finance Function

### Suggestive Text Books:

 International Business: Environment and Operations, 12<sup>th</sup> Ed./ by Daniels John D, Radebaugh Lee H., Sullivan Daniel P, Salwan Prashant: Pearson, 2010

- 2. International Business: Competing in the global market place, 6<sup>th</sup> Ed./by Hill Charles W L , Jain Arun K.-New delhi :Tata McGraw Hill ,2009
- 3. International Business:,4<sup>th</sup> Ed./ by Aswathappa K.-New Delhi :Tata McGraw Hill,2011
- 4. International Business: Strategy, Management, and the new realities, 1<sup>st</sup> Ed./ by cavusgil S Tamer ,Knight gary , Riesenberger John R :Pearson,2009
- 7. International business ,4<sup>th</sup> Ed./ by Paul Justin –New delhi:PHI,2009
- 8. International Business: The challenges of Global Competition ,11<sup>th</sup> Ed./by Ball Donald A, McCulloch Wendell H,Geringer J Michael,Minor Michael S, McNett Jeanne M.-New Delhi: TMH,2009
- 9. International business,2<sup>nd</sup> Ed./ by Bennett Roger: Pearson,1999
- 10. The Essence of International Business ,5<sup>th</sup> Ed./by Taggart James H, McDermott Michael C.- New Delhi,PHI,2003
- 11. Elements of International Business, 1<sup>st</sup> Ed./by Chary S.N.-Wiley India, 2006
- 12. International business Environment, 1<sup>st</sup> Ed./ by Nandi Sukumar- TMH, 2010
- 13. International Business Environment: Text and cases,1<sup>st</sup> Ed./ by Black J Stewart, Sundaram Anant K –Prentice Hall,1994
- 14. The international Business Environment/Morrison Jannet- Palgrave MacMillan, 2002
- 15. International Business management,1<sup>st</sup> Ed./ Gupta R.C. ,Jain T.C. :Alfa Publication,2009
- Experiencing International Business and Management ,1<sup>st</sup> Ed./By Punnett Betty Jane-Indiana publishing House,2007

### **International Trade**

#### Aim:

This course considers the objectives and strategies of international business in the context of global competition. The course exposes the students to the strategies used by the firms to become and remain competitive in the global environment. It equips students as international Business managers with a comprehensive framework to formulate strategies that will help them win in the global marketplace.

India as emerging global economy has to play a key role in the world trading environment, given its insignificant share in world trade. This paper also seeks to familiarize the students with India's position as a partner in world trade and the problem and policies thereto. The paper highlights the trends in India's foreign trade, new trade policy in the wake of liberalization process after 1991, trade policy impact on different sectors and Government policy framework towards foreign capital.

### **Objectives:**

Understanding the concept of International Business Strategy as an integrative framework covering strategic management process

Managing the different functional level international strategy

Understanding of method and strategies used for entering and expanding in the global market place

Understanding of India's foreign trade and policy framework

Recent trends in India's macroeconomic variable regarding external sector

Understanding government policy regarding foreign capital

Exploring trade policy of other major economies viz.US, Europe, South Korea and BRIC nations

#### Suggestive Coverage

- 1. Concept of international Business Strategy
- 2. Model of international strategy Porter Model, Prahalad & Doz Model
- 3. International functional level strategy including marketing, Finance, operations, and Technology strategy
- 4. International organization and control strategy
- 5. International subsidiary stratgy
- 6. Strategic Alliance, International acquisition: strategy and management
- 7. Successful business strategies of LG, Hyundai, Wal-Mart, CEMEX, IBM
- 8. Trends in India's Foreign Trade
- 9. Composition of India's Foreign Trade, Major trading pattern
- 10. New trade Policy(After 1991)
- 11. EPZs and SEZs
- 12. Recent Trend in India's balance of Payment, Foreign Exchange Reserve, Exchange Rate, External Debt
- 13. Government policy towards foreign capital

- 1. International Business Strategy, 1<sup>st</sup> Ed./by Nag A- Vikas Publishing, 2010
- 2. International management :A strategic perspective,4<sup>th</sup> Ed./by Cullen john B, Parboteeah k. Praveen- South Western Cengage learning,2008
- 3. International strategic management, 1st Ed./ by Peng Mike W.- Cengage Learning
- 4. International Business Strategy(South Asian Edition) / by Verbeke A-Cambridge University Press, 2009
- 5. International Business Strategy: Rethinking the Foundation of global corporate success/ by Verbeke A- Cambridge University Press ,2009
- 6. International marketing strategy,4<sup>th</sup> Ed./by Doole Isobel- International Thomson Business
- 7. International Business :A manager's guide to strategy in the age of globalism,1<sup>st</sup> Ed./by Nelson Carl A, Nelson –International Thomson Business Press,1999
- 9. Global Corporate strategy and trade policy/by Rugman Alan M, Verbeke Alain Thomson learning,1990
- Redefining Global Strategy: Crossing Borders In A World Where Differences Still Matter, 1<sup>st</sup> Ed./by Pankaj Ghemawat-Harward Business school press,2007
- 11. Total Global Strategy: Managing For World Wide Competitive Advantage ,1<sup>st</sup> Ed./ by Yip George S. Prentice Hall- Gale,1994
- 12. International Business: Concept, Environment and strategy ,3<sup>rd</sup> Ed./ Sharan V, Pearson,2010
- 13. Global strategy 1st Ed./ by Peng Mike W.- South western Education publishing,2008
- 14. Foreign Trade and investments in India: policies and performance, 1<sup>st</sup> Ed./by Tripathi Neeta- Serials publication,2005
- 15. Foreign Trade Policy And Trends In India, 1947-48 To 2008-09,1<sup>st</sup> Ed./by Mathur Vibha- New Century publication,2009
- India's Foreign Trade And Balance Of Payments: Policies, Performance, And Future strategy/by Mahajan V S,1992
- 17. India's external sector reform, 1<sup>st</sup> Ed./by Mukherji I N, Sharan V –Oxford university press,2001

#### **International Economics**

#### Aim:

In the beginning of new millennium ,every student must have conscious awareness of "things international" Any change in world should be known to student be it, a new compound in Germany, Political situation in Pakistan, natural disaster in Taiwan, or AIDS in Sierra Leone, as this is age of Information revolution. Without keeping track of International Development today student is unable to understand changing nature of world. in present Economic situation it is absolute mandatory for every student of International business to recognize International Economic events and international Dimension of subject around us every day. The world has economically internationalized even faster than we anticipated. and changed Economic scenario like Emergence of E.U. has resulted in "banana War", Asian crises has increased effort of NAFTA integration in Western Hemisphere now it is necessary for students to have practical knowledge of economic fundamentals underlying International Economic action and reaction. The International Economics paper is equipped with the tool, framework, and basic institutional knowledge that will permit them to make sense of the increasingly interdependent economic environment.

### Course Objective:

The outcomes of the course are twofold. First, you should have an understanding of some of the theoretical approaches used to analyze the International Trade. Second, you should have an awareness of some of the practical aspects of global environment.

A good understanding of geography is required with a positive approach to know the world map and basic understanding of consumer behavior around the world.

### Suggestive Coverage

- 1. Introduction to the international economics
- 2. Trade History
- 3. Foundations of Modern Trade theory: Comparative Advantage
- 4. Sources of Comparative Advantage
- Tariffs
- 6. Nontariff Trade Barriers
- 7. Trade Regulation and Industrial Policies
- 8. Trade Policies for the developing countries
- 9. Regional Trade Arrangements
- 10. International Factor Movements and Multinational Enterprises
- 11. The Balance of Payment
- 12. Balance of Payments Adjustments
- 13. Foreign Exchange
- 14. Exchange Rate Determination
- 15. International Monetary System
- 16. Exchange Rate Adjustment and Balance of Payment

- 17. Macro-economic policy in an open economy
- 18. International banking reserve debt and risk

- 1. International Economics (11th Edition)- Robert J. Carbaugh-Thomson \_ Text book
- 2. International Economic-Appleyard & Feild- McGraw-Hill International
- 3. International Economics- Bosodersten & Geoffery Reed- Macmillan
- 4. International Economics Theory & Policy-Krugman & Obsfeild –Addison Wesley
- 5. International Economics-Kindleberger-AITBS
- 6. International Economics-Soren Kjeldsen & Kragh- Ane Books
- 7. International Trade theory & evidence- Markussen Melvin Kenpfer Makus-Macgraw Hill International
- 8. International trade- Raj Agarwal-Exel Books
- 9. International economics- Francis Charunilam- TMH
- 10. International Economics-Mannur-Vikas
- 11. ICAFI journal of International trade
- 12. International Economics Dominick Salvatore-Wiley
- 13. International Economics /by H L Bhatia Vikas Publications, 2006
- 14. International Economics, 6th ed. /by M. L. Jhingan Vrinda publications, 2009
- 15. International Economics /by Ottens & Schueller Marrewijk Oxford, 2007
- 16. International Economics, 13th ed. /by Pugel TMH, 2007
- 17. International Economics /by Kragh ABPL, 2009
- 18. International Economics /by A K Sharma Anmol Publications, 2009
- 19. International Economics /by Man Chand Khandela Pointer Publisher, 2008
- 20. International Economics, 11th ed. /by Robert Carbaugh Ceneage Learning, 2007
- International Economics, 6th ed. /by Dennis R. Appleyard, Alfred J. Field, Steven Cobb – Mcgraw-hill Professional, 2007

### **Supply Chain Management**

#### Aim

Supply chain Management has become crucial for the competitive strategies of business in the new economy. Logistics cost may comprise anywhere from 8% to even 50% of the total costs of operations of an organization depending upon the nature of their businesses. With the increased commoditization of many industries like PC, Apparel etc., the businesses in these industries are constantly looking at their Supply Chain for competitive advantage and even survival. It has also become critical issues from many retailers, which are now trying to expand by opening stores across the country.

# **Objectives**

To understand the meaning of Supply Chain Management and derivers of its performance.

To develop analytical and problem solving skills, which will help us analyze various Supply Chains and arrive at good decisions.

understand what is demand amplification by playing a popular game (called Beer Game) and how to minimize it in a given company's supply chain

Learn how to design good supply chains and

Finally learn some current best practices in various industries like VMI, QR and design for Postponement etc. and understand the rationale behind their success

#### **Contents**

Supply Chain Management: What and Why?

Strategic Decisions in Supply Chain Management Source

Management in Supply Chain

Inventory & Transportation Management

Supply Chain coordination & Application of Information Technology & Systems

Mathematical Modeling for Supply chain

Measuring Performance : Supply chain Metrics

Reverse Supply Chain

Integration and Collaborative Supply Chain

Concept of lean Management in Supply Chain.

Promise of the Real-Time supply chain

Case studies on supply chain management

Internet resources for supply chain management

# List of Suggested References

- 1. Operations and supply management, 12<sup>th</sup> ed./ By Chase, Richard B .- New Delhi; TMH, 2010.
- 2. Greening the supply chain: A guide for Asian managers./ By Rao, Purba Halady Delhi: Response Books, 2008.
- 3. Supply Chain: Modeling and solutions/ By Sahay, B.S. Delhi; Macmillan, 2007.
- 4. Supply chain management./ By Dubey, Jayshree .- Delhi: New century publications, 2007.
- 5. Supply chain collaboration: How to implement CPFR and other best collaborative practices / By Ireland, Ronald K.- USA: J.Ross Publication, 2005.
- 6. Supply chain management: Theories & practices/ By Mohanty, R.P.-New Delhi: Biztantra, 2005.
- 7. Supply chain optimization / By Geunes, Joseph.- New Delhi: Springer, 2005.
- 8. Advanced supply chain management: How to build a sustained competitive advantage / By Poirier, Charles C.- Delhi: Viva Books., 2004.
- Supply chain management and reverse logistics/ By Dyckhoff, Harald New Delhi;
   Springer, 2004
- 11. Supply chain management based on SAP systems: Order management in manufacturing companies/ By Knolmayer, Gerhard .- New Delhi; Springer, 2004.
- 12. Essentials of supply chain management/ By Mohanty R.P. Delhi; Jaico Publications, 2004.
- 13. Supply chain management: Strategy, planning and operation, 3<sup>rd</sup> ed. / By Chopra, Sunil.- New Delhi; Pearson education, 2003.
- 14. Essentials of supply chain management. / By Hugos, Michael.- New Jersey: John Wiley & Sons, 2003.
- 15. Supply chain redesign: Transforming supply chain into integrated value systems / By Hanfield, Robert B.- New Delhi: Pearson Education, 2002.
- 16. Supply chain management: Concepts and cases /by Altekar. New Delhi: PHI, 2010.
- 17. Introduction to operations and supply chain management /by Bozarth. New Delhi:

- Pearson, 2010.
- 18. Supply chain management best practices, 2nd ed. /by Blanchard, David. New Delhi: Wiley, 2010.
- 19. Supply chain management: From vision to implementation /by Fawcett, Stanley E. New Delhi: Pearson, 2010.
- 20. Purchasing and supply chain management /by Lysons. New Delhi: Pearson Education, 2010.
- 21. Supply chain management /by Shah. New Delhi: Pearson, 2010.
- 22. Business Logistics/Supply chain management, 5th ed. /by Ballou. New Delhi: Pearson, 2010.
- 23. Supply chain management: Strategy, planning & operation, 3rd ed. /by Chopra, Sunil.New Delhi: Pearson Education, 2010.
- 24. Logistics and supply chain: Strategies for reducing cost and improving services, 3rd ed. /by Christopher, Martin. -New Delhi: Pearson, 2010.
- 25. Supply chain management for competitive advantage /by Rangaraj. New Delhi: TMH, 2010.
- 26. Logistics management, 2nd ed. /by Sople. New Delhi: Pearson, 2010.
- 27. World class supply management, 7th ed. /by Burt, David & Dobler, Donald. New Delhi: TMH, 2010.
- 28. Supply chain logistics management (SIE), 2nd ed. /by Bowersox, Donald. New Delhi: TMH, 2010.
- 29. Logistics engineering and management, 6th ed. /by Blanchard. New Delhi: PHI, 2010.
- 30. Introduction to supply chain management/by Handfield, R.B & Nichols, EL. New Delhi: PHI, 2010.
- 31. Quantitative models for supply chain management /by Sridhar & Tayur, Ramganesh. Boston: Kluwer Academic Press, 2009.
- 32. Supply chain risk management /by Waters, Donald. New Delhi: Viva, 2008.
- 33. Purchasing & supply management, 13th ed. /by Leenders. New Delhi: TMH, 2010.
- 34. Operations and supply management, 12th ed. /by Chase, Richard B. New Delhi: TMH, 2010.
- 35. Enterprises supply chain management: Integrating best in class processes /by Sehgal,

- Vivek.-Wiley, 2009.
- 36. Greening the supply chain: A guide for Asian managers/by Rao, P H. Delhi: Response Books, 2008.
- 37. Supply chain management /by Dubey, Jayshree. New Delhi: New Century Publications, 2007.
- 38. Supply chain management: Theories & practices/by Mohanty, R.P.- New Delhi: Biztantra, 2005.
- 39. Supply chain redesign: Transforming supply chain into integrated value systems /By Hanfield, Robert B. New Delhi: Pearson Education, 2002.
- 40. Advanced supply chain management: How to build a sustained competitive advantage /by Poirier, Charles C. New Delhi: Viva Books., 2004.
- 41. Essentials of supply chain management /by Hugos, Michael. New Jersey: John Wiley & Sons, 2003.
- 42. Supply chain management based on SAP systems: Order management in manufacturing companies /by Knolmayer, Gerhard. Springer, 2004.
- 43. Supply chain: Modeling and solutions /by Sahay, B S. New Delhi: Macmillan, 2009.
- 44. Supply Chains: A manager's guide /by Taylor. New Delhi: Pearson, 2010.
- 45. Supply chain management and advanced planning: Concepts, Models, Software and Case Studies, 3rd ed. /by Stadtler, H & C. Kilger. Berlin: Springer, 2004.

### **Service Operations Management**

#### Aim

The service sector now accounts for more than half of India's GDP: 51.16 per cent in 1998-99. This sector has gained at the expense of both the agricultural and industrial sectors through the 1990s. The rise in the service sector's share in GDP marks a structural shift in the Indian economy and takes it closer to the fundamentals of a developed economy (in the developed economies, the industrial and service sectors contribute a major share in GDP while agriculture accounts for a relatively lower share).

This subject covers the management of the design, production and delivery of services, and the application of operations concepts and methods to service situations. Topics include: strategic management and marketing, process analysis, and delivery systems; establishing, measuring and control of service levels; location and layout; capacity planning; quality assurance; organisational behaviour and design in services; and managing professional services.

# **Objectives**

Understand the challenges of managing different types of service operations. Understand the importance of the people dimension in service operations.

Apply a range of quantitative and qualitative techniques and management concept to solve problems in complex service environments.

Understand the processes involved in designing service operations. Apply concepts of service quality in the design of service operations. Evaluate capacity plans in a variety of service operation situations.

#### Suggested Topics

- 1. Introduction to service operations, emergence, growth & Challenges.
- 2. Classification of services on level of contact, on Role of Customer, and Managerial Decisions, expectations
- 3. The service concept, focused service critical issues
- 4. Role of Customer and supplier relationships in service operations
- 5. Service providing processes, steps, & sequence
- 6. Service people, role of teams, communication, and IT.
- 7. Resource utilization
- 8. Service scape Design
- 9. Role of Networks, technology and information in service s
- 10. Managing service quality, customer Expectations. SERVQUEL.
- 11. Designing and delivering services, role of employees and managers, service attributes.
- 12. Managing capacity in service providing.
- 13. Performance measurement, Benchmarking and its application in services operations
- 14. Service Recovery & Service Guarantee

- 15. Driving operational improvement and learning of service system.
- 16. Linking operations decisions to business performance, outsourcing issues and scope
- 17. Service culture. Values, using demonstration effect.
- 18. Strategic issues related to service operations.
- 19. Challenge of managing Complexity in service operations.

### Proposed text Book

- 1. Service Operations Management by Johnston & Clark; Pearson Publication
- 2. Service operations management: Improving service delivery, 2<sup>nd</sup> ed. /by Johnston, Robert & Clark Graham. New Delhi: Pearson, 2010.
- 3. Service management: Operations, strategy, information technology, 7<sup>th</sup> ed. /by Fitzsimmons, James A. McGraw Hill, 2010.
- 4. Service operations management, 3<sup>rd</sup> ed. /by Johnston, Robert. Prentice Hall, 2008.
- 5. IT Service operations management guide /by Blokdijk, Gerard. Emereo Publishing, 2008.
- 6. Service management: Operations, strategy information technology /by Fitzsimmons, James A.- AIPI, 7, 2010.
- 7. Service management and operations, 2<sup>nd</sup> ed. /by Haksever, Cenqiz.- Prentice Hall, 1999.
- 8. Successful service operations management, 2<sup>nd</sup> ed. /by Metters, Richard, Metters, KK, Pullman,
- 9. Madeleine & Walton, Steve. -New Delhi: Thomson, 2007.
- 10. Automotive service management: Operations management /by Schneider, Mitch.-Delmar Learning, 2003
- 11. Service management, 6<sup>th</sup> ed. /by Fitzsimmons, James A. McGraw Hill, 2008.
- 12. Management of service operations,  $2^{\rm nd}$  ed. / By Wright, Nevan. Cengage Learning Press, 2004.
- 13. Service operations management /by Murdick, Robert G. Allyn & Bacon, 1990.
- 14. Managing service operation: Design and implementation /by Hollins, William J. Sage Publications, 2006.
- 15. Service operations management /by Schmenner, Roger W. Prentice Hall, 1995.
- 16. Service marketing: Operations, management and strategy /by Clow, Kenneth J. Atomic Dog Pub, 2004.
- 17. Service productivity management: Improving service performance using data envelopment analysis /by Sherman, H David. Springer, 2009.

- 18. Automotive service business: Operation and management /by Crouse, William Harry.- McGraw Hill, 1993
- 19. Understanding service management: Integrating marketing, organizational behavior, operations and human resource management /by Glynn, William J. John Wiley & Sons, 1995.
- 20. Management of service operations: Text cases and readings /by Sasser, W Earl. Allyn & Bacon, 1998.
- 21. Service operations management: Strategy design and delivery /by Hope, Chris. Prentice Hall, 2006.
- 22. Management and analysis of service operations /by Browne, Jim. Elsevier Science Ltd., 2004.
- 23. Management of fire service operations /by Coleman, Ronny J. Duxbury Press, 1998.
- 24. Service management in intelligent networks / Ambler, Anthony. Springer, 2000.
- 25. Case studies in service operations /by Colley, John. South Western, 1995.
- 26. Service operation book /by Office of Govt. Commerce. Stationery Office, 2007.

### **Project Management**

#### Aim

Project management has evolved to plan, coordinate and control the complex and diverse activities of modern industrial, commercial and management change and IT projects. All projects share one common characteristic – the projection of ideas and activities into new endeavors. The ever present element of risk and uncertainty means that the events and tasks leading to completion can never to be foretold with to completion can never to be foretold with absolute accuracy. Examples abound of projects that have exceeded their costs by enormous amounts, finishing late or even being abandoned before completion. Such failures are far too common, seen in all kinds of projects industry, commerce and specially the public sector.

This course is an introduction to the project management process, with special emphasis on its life cycle, the organizations that are involved in it, and the tools used in managing and delivering projects. The course is strongly based on the Project Management Body of Knowledge (PMBOK). It will provide a guideline to students to foresee or predict as many of the dangers and problems as possible and to plan, organize and control activities so that projects are completed successfully in spite of all the risks. This process should start well before any resource is committed, and must continue until all works are finished. The primary aim of the project manager is for the result to satisfy the project sponsor or purchaser and all other principal stakeholders, within the promised timescale and without using more money and more resources than those that were originally set aside or budgeted.

### Course Objectives

By the conclusion of this course, you will have a practical knowledge of the: project management development life cycle role of the project manager within organizations and projects difference between project management and product management major project management knowledge areas: Development of the project plan project scope management project time management project cost management project quality management project human resource management project communications management project risk management project procurement management Students will also have hands-on experience with creating project plans, which include objectives, scope, statement of work, deliverables, and risk assessment

work breakdown structures (WBSs) project schedules

#### Contents to be covered

Introduction to Project Management

Factors for project success or failure

Defining the project Task & Estimating the project costs

Steps in Planning the time Scale

Financial Appraisal and the business Plan

Estimating Risks, Project Authorization and Structure Organization of Management

Change and IT Projects Work Breakdown and coding

Principles of Detailed Planning & Resource Scheduling

**Computer Applications** 

Managing project startups, Procurement and Project costs

Managing multiple projects, programmes and closure.

### List of Suggested Books

- 1. Project Management: Core Text Book, Samuel Mantel, jack Meredith, Scott Shafer, Margaret Sutton, and MR Gopalan. First Indian Edition, Wiley India Edition, 2009.
- 2. Project Management (9<sup>th</sup> Edition), by Dennis Lock. Gower Publishing Ltd, 2007
- 3. Projects: Planning, Analysis, selection, Financing, Implementation and Review (6<sup>th</sup> Edition), by Prasanna Chandra, Tata McGraw Hill Publishing Company Ltd, New Delhi. 2006
- 4. Project Workout: A Toolkit for Reaping the Rewards of All Your Business Projects/by Buttrick.- Financial Times Prentice Hall, 2005.
- The Project Office: The essential Skills of Project Management,/ by Davidson, Frame & Block.- Financial World, 2004
- 6. Project Management: A Systems Approach to Planning Scheduling, and Controlling/by Kerzner.- John Wiley & Sons, 2003.
- 7. Effective Project Management: How to Plan, Manage... (3rd edition) / by Wysocki, Beck Crane.- John Wiley & Sons, 2003.
- 8. The PMI Project Management Fact Book (2nd edition) by PMI.- PMI, 2002.
- 9. Fundamentals of Project Management by Lewis.- Amacom Books, 2002.
- 10. Managing Smaller Projects by Watson.-Project Manager Today, 2002.
- 11. World Class Project Manager by Wysocki, Lewis.- Perseus Publishing, 2001.

- 12. Visualizing Project Management Forsberg / by Mooz & Cotterman.- John Wiley & Sons, 2000.
- 13. Managing Performance Improvement Projects/ by Fuller.- Feiffer, Jossey-Bass, Inc., 1997
- 14. Best Practices of Project Management Groups In Large Functional Organization by Toney, Powers.-PMI, 1997.
- 15. Project Management by Field, Keller. Thomson Learning, 1997.
- The Project Manager as Change Agent by Turner, Thurloway & Grude.-McGraw-Hill,
   1996
- 17. Managing Project in Organizations.by Davidson Frame.-Jossey-Bass. Inc., 1995
- 19. Project management /by Choudhury. New Delhi: TMH, 2010.
- 20. Project management step by step /by Newton. New Delhi: Pearson, 2010.
- 21. Practical project management /by Ghattas. New Delhi: Pearson, 2010.
- 22. Project management, 3rd ed. /by Maylor. New Delhi: Pearson, 2010.
- 23. Project management: The managerial process, 5th ed. /by Larson, Erik W. McGraw Hill, 2010.
- 24. Essentials of project management /by Ramakrishna. New Delhi: PHI, 2010.
- 25. Project management: A life cycle approach /by Kanda. New Delhi: PHI, 2011.
- 26. Project management step-by-step/by Richman, Larry. New Delhi: PHI, 2010.
- 27. Software project management: A real-world guide to success/by Henry. New Delhi: Pearson, 2010.
- 28. Project management: Achieving competitive advantage and MS Project /by Pinto, Jeffrey K. New Delhi: Pearson, 2010.
- 29. Facilitating project performance improvement/by Jerry Julian. American Management Association, 2010.
- 30. Project management case studies, 3rd ed. /by Kerzner, Harold. New Delhi: Wiley, 2009.
- 31. Project management: Best practices, 2nd ed. /by Kerzner, Harold. New Delhi: Wiley, 2010.
- 32. Effective project management: Traditional, agile, extreme, 5th ed. /by Wysocki, Robert K. Wiley, 2009.

- 33. Project management: A system approach to planning, scheduling and controlling, 10th ed. /by Kerzner, Harold. Wiley, 2009.
- 34. Project management: A managerial approach, 7th ed. /by Meredith, Jack R. Wiley, 2008.
- 35. Project management, 2nd ed. /by Pinto, Jeffrey K. Prentice Hall, 2009.
- 36. Project management survival /by Jones, Richard. New Delhi: Viva, 2008.
- 37. The Oxford handbook of project management /by Morris, Peter WG & Jeffrey. New Delhi: Oxford, 2010.
- 38. Fundamentals of project management, 3rd ed. /by Lewis, James P. Amacom, 2006.
- 39. Project management for business & technology: Principles & practice 2nd ed. /by Nicholas. New Delhi: PHI, 2010.
- 40. Project management tool kit: 100 tips and technique for getting the job done right /by Kendrick, Tom. New Delhi: PHI, 2010.
- 41. Information technology project management, 6th ed. /by Schwalbe, Kathy. –Course Technology, 2009.
- 43. Complete idiot's guide to project management, 4th ed. /by Campbell, Miichael G. Alpha. 2007.
- 44. Fundamentals of technology project management /by Garton, Colleen. -Mc Press, 2005.
- 45. Project management communication bible by Dow, William. Wiley, 2008.
- 46. The little black book of project management/by Michael C. Thomsett. AMA, 2009.
- 47. Project management. 8th edition/by Kerzner, Howard. New Delhi: TMH, 2003
- 48. Project workout: A Toolkit for reaping the rewards of all your business projects/by Buttrick. Financial Times Prentice Hall, 2005.

### **Brand Management**

### **Introduction to Brand Management**

Learning objectives: Understanding the role of the Brand Manager, how it has evolved over time, key variables to be managed and the key deliverables.

### **Measuring Brand Performance**

# The Technology Impact on Brand Management

Learning objectives: Understanding the impact technology has had on the marketing landscape and the way the management of a brand is progressively being shaped by a new and active participant – the consumer

#### **Brand Architecture and Brand Portfolio**

Learning objectives: Understanding the concepts of Brand Architecture, Brand Portfolio and the implications of these two concepts.

#### **Brand and Line Extensions**

Learning objectives: Understanding the concepts of Brand and Line Extensions and their pros and cons

Learning objectives: Issues involved in planning a Product Portfolio. Learning objectives: Issues in repositioning a brand.

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#### **Brand Equity and its measurement**

Learning objectives: Understanding the concept of Brand Equity and a look at methods of measuring it.

#### **Measuring Brand Value**

Learning objectives: Understanding the factors to be taken into account while valuating a brand and a look at some approaches of brand valuation.

Learning objectives: Issues involved after a brand acquisition.

#### **Elements of Branding**

Issues involved in a product launch.

### **Advertising and Sales Management**

#### Aim

The course is intended to provide an understanding of the role of Advertising in the Marketing mix and the social nature of the communication process. Students are introduced to the theory, principles and functions of advertising. Three practical aspects of the advertising business – client servicing, creative and media planning will be examined. Students are also encouraged to develop critical perspectives on mass media through an understanding of the encoding and decoding processes involved in the production and consumption of media messages.

# **Objectives**

To acquaint the students with the aspects of advertising and its multifaceted role. The basic objective of the course is to enhance the competency of students to

become effective Managers perfectly fit in the dynamic and competitive field of advertising, public relations and media organizations.

The course seeks to educate students in the parlance of marketing — about how advertising works so they can make better, more informed choices, creatives offered by various companies and the latest tools applied to attract customers.

### Suggestive Coverage

Introduction to Advertising, Evolution of Advertising

Structural Changes – Growth of Brand Consultants, Media Independents, Holding companies, AOR

Advertising Agency – Indian Scenario, Types of Agencies, Function, Organisation Structure

Agency Compensation, Directorate of Advertising and Visual Publicity, Branching, Divisions

Type of Advertising –National, Co-Operative, Industry, Collaborative corporate and Social Advertising

Technical Details of Illustration, Body copy

Details of preparing Roughs, Layouts, Storyboards

Techniques used for TV commercial, Types of TV Commercial

- Advertising Principles, Problems and Cases /by Dirksen. Kroeger and Nicossia -DB Taraporewal & Sons.
- 2. Advertising Management Text & Cases /by A. Borden & Marshall –DB Taraporewala & Sons, Bombay.
- 3. Advertising /by Welbacher, William M, McMillan Publishing Co., New York

- 4. The changing face of Advertising /by V Parthasarthy, ICFAI, University Press
- 5. The End of Advertising As we know it, /by Zyman Sergio, Wiley Publications.
- 6. Advertising Principle & Practice /by Wells, Burnett, Moriarity, 7edition, PHI
- 7. Advertising Management Concepts & Cases/by Manendra Mohan, TMH
- 8. Advertising Management /by Batra, 5ed, Pearson
- 9. Integrated Advertising, Promotion and Marketing Communications/by Clow, Black ,Pearson
- 10. Advertising /by Jefkins, 4 edition, Pearson
- 11. Kleppners Advertising Procedure /by Lane, ,16 edition, Pearson
- 12. Advertising theory and practice/by Sandage, Fryburger,Kim Rotzoll,1998,AITBS Publishers
- 13. Advertising age, handbook of advertising/by Herschel Gordon Lewis, Carol Nelson, NTC Publishing House
- 14. Advertising /by R. Stafford Ronald J Faber, 2005 Edition, PHI
- 15. Promotion &Integrated Marketing Communication,/by Richard J. Semenik, Thompson publications.
- 16. Kazmi & Batra, Advertising Management, 2 nd edition ,Excel Books

#### **Consumer Behaviour**

#### Aim

This course introduces the substantive and functional aspects of Consumer Behaviour. Specific course goals are to introduce students to marketing and the elements of marketing .it focuses on the consumer decision making and behaviour, with consideration of the theoretical foundations and practical marketing management implications and actions. The study of decision making, shopping, buying, consuming is a part of marketing science that deliver the benefits consumer are seeking.

# **Objectives**

To introduce the students to the field of consumer behaviour and its relevant association with marketing and allied subjects.

To make the students acquaint if the various environmental influences, socio-cultural influences, and other factors which affects the decision making process.

To stress the aspect of consumer behaviour that are of widespread importance and draws on work in adjacent disciplines, particularly psychology.

# Suggested Coverage

Defining, Introducing the concept of Consumer Behaviour, Importance

Consumer Research: Quantitative and Qualitative Research

**Consumer Research Process** 

Understanding Consumer Behaviour Segments, various segmentation types

**Consumer Motivation** 

Personality, Self image

Family, Personal Influences

**Environmental Influences** 

Socio-Cultural Factors and their impact on Consumers

Communication and Behaviour.

Consumer Decision Process

**Purchasing Processes** 

Post Purchase Behaviour

- 1. Consumer Behaviour and Managerial Decision Making/by Kardes,2 nd edition
- 2. Consumer Behaviour: Buying Having and Being/by Solomon,8 the edition,2009
- 3. Consumer Behaviour/ Leon Schiffman & Leslie Kanuk, PHI, 10 th edition
- 4. Consumer behaviour building marketing strategy/by Hawkins, Coney Best Mookerjee, TMH,11<sup>th</sup> Edition 2007

- 5. Theory of Consumer Behaviour /by Dr.Shri Prakash, Vikas publications, first edition, 2010
- Consumer behaviour / by David Loudon & Albert J Della Bitta, TMH publications,4 th edition,2002
- 7. Consumer Behaviour/Blackwell, 10th Edition,
- 8. Consumer Behaviour in Indian Perspective/ Suja Nair/
- 9. Consumer behaviour /by Henry Assael, Biztantra, 2005
- 10. Shopper, Buyer and Consumer Behaviour/by Jay D Lindquist, M Joseph Sirgy, Biztantra,2nd edition
- 11. Consumer Behaviour and Branding :concepts readings, and cases/Kumar ,Pearsons publications
- 12. Basic Marketing: A Global Marketing, Perreault, TataMcGrawhill
- 13. Consumer Behaviour Applications in Marketing/by Robert East ,Malcolm Wright,Marc Vanhuele,Sage South Asia publications,2009
- 14. Consumer behaviour/by Sheth Mittal, Thompson publications,
- 15. Consumer behaviour/by Peter , TataMcGrawhill,7th edition
- Consumer behaviour in Indian context/by K K Srivatva, Sujata Khandai , Galgotia
   Publishing, 2003
- 17. Consumer Behaviour in Indian Perspective/ by P C Jain Monika Bhatt,S Chand,2010
- 18. Consumer behaviour/by Rajesh Bhatt, Common wealth publishers, 7th edition

### **Retail Management**

#### Aim

Retailing today is at an interesting crossroad. From unorganized to organized retailing, the retailing landscape has started changing in India. Emerging retail formats and practices have made it necessary to know the art and science of retailing. Diversities are abound and so do the learning's. This course provides the student with a comprehensive view of retailing, an analysis of the retail environment and exposure to issues and developments in the industry. Retailing is changing today, and the successful business will know how to identify, adapt, and plan with these changes.

# **Objectives**

Understand the impact of retailing on the economy.

To take a retrospect and also to know about the future directions in retailing.

Recognize and understand the operations-oriented policies, methods, and

procedures used by successful retailers in today's global economy.

Know the responsibilities of retail personnel in the numerous career positions available in the retail field.

# Suggestive Coverage

Retailing – An Overview

Retail Institutions

Understanding the Retail Customer

Retail Market Strategy

Financial Strategy

Store Location and Site Evaluation Retail

Organization and Management

Merchandise Assortment Planning

**Purchasing Systems** 

Merchandise Purchasing

Merchandise Pricing

Retail Promotion Mix

Store Management

Store Layout, Design and Visual Merchandising

**Customer Service** 

**Retail Selling** 

- 1. Retail Management: A strategic Approach by Berman, Evans –Pearson Education
- 2. Retail Marketing Management by Gilbert, David, Pearson Education
- 3. Retail Marketing by Pradhan, Swapna, TMH, 3<sup>rd</sup> edition, 2010

- 4. Managing Retailing Sinha by Piyush Kumar, Uniyal Dwarika Prasad, Oxford Univ. Press. 2007
- 5. Retailing Management by Levy, Weitz & Pandit, McGraw Hill, Indian Edition, 2010
- 6. Retailing– An Introduction by Cox, Brittain, Pearson Education, 2007
- 7. Retailing, Dunne by Lusch, Griffith, Thomson, 2007
- 8. Retail Management by Vedamani, Gibson, Jaico, 2006
- 9. Retail Management by Balaji, Tulsi, Srivastava, Oxford, 2005
- 10. Merchandising Mathematics for Retailing by Easterling, Flottman, Jernigan, Wuest, Pearson Education, 2009
- 11. Retail Merchandising by Swapna Pradhan, McGraw Hill, 2010
- 12. Retail Buying by Diamond, Pintel, Pearson Education, 2009
- 13. How to succeed at Retail by Lincoln, Thomassen, Kogan Page 2010
- 14. Retail Franchising by Manish Sidhpuria, McGraw Hill 2009
- 15. Communication for Retail Professionals by Rizvi, Kapoor, McGraw Hill, 2010
- 16. Visual Merchandising by Bhalla, S. Anurag, McGraw Hill, 2010
- 17. Supply Chain Management by Ray, McGraw Hill, 2010

### **Rural Marketing**

#### Aim

With urban markets saturating, key to growth lies in rural hinterland. This has shifted companies focus to rural areas. The course delves with making students aware about uniqueness of rural markets and how to serve the rural folks better. Subject also aims to give glimpse about marketing of agri-input products and agricultural products. After studying this subject student should be able to understand:

Basis of segmentation for rural markets.

Key differences in rural consumers and urban consumers.

Challenges in rural marketing.

Recent trends in marketing-mix elements for rural markets.

# **Objective**

To use appropriate communication and distribution methods for rural markets. To use marketing-mix strategies suitable for a particular type of product.

### Suggestive Coverage

- 1. Introduction to Rural Marketing.
- 2. Rural Economic Structure, Occupation pattern, Cropping pattern.
- 3. Opportunities & Challenges in Rural Marketing.
- 4. Segmentation of Rural Markets.
- 5. Rural Consumer Behaviour; Profile, Age and Lifecycle stages, Situational Socio-cultural and Psychological influences.
- 6. Market Research tools for Rural Market.
- 7. Product Strategy for rural Markets.
- 8. Promotion in Rural Markets.
- 9. Haats and Melas: Characteristics of Haats and Melas
- 10. Rural Retail System, Emerging Distribution Models.
- 11. Marketing of Agricultural Produce: Challenges and issues.
- 12. Innovative Marketing Practices in Rural Markets.

### Suggestive Readings

- 1. Rural Marketing: Targeting the Non-urban Consumer 2<sup>nd</sup> ed./by Sanal Kumar Velayudhan- New Delhi: Response Books, 2010.
- 2. Rural Marketing Environment, Problems & Strategies 3<sup>rd</sup> ed. / by T.P. Gapalaswamy- Delhi: Vikas Publications, 2009.
- 3. Rural Marketing Concepts and Practices 1<sup>st</sup> ed. / by Balram Dogra-New Delhi: Tata McGraw Hill,2010.

- 4. Rural Marketing: Text and Cases 2<sup>nd</sup> ed/ by C. S. G. Krishnamacharyulu, Lalitha Ramakrishnan- Delhi:PHI 2010.
- 5. Understanding Rural Marketing 1<sup>st</sup> ed. / by Rajagopala- Delhi: Daya Publishing, 1991.
- Cases In Rural Marketing:an Integrated Approach 1<sup>st</sup> ed / by C. S. G. Krishnamacharyulu, Lalitha Ramakrishnan- New Delhi: Pearson, 2003.
- 7. Rural Marketing 1<sup>st</sup> ed / by U.C.Mathur-New Delhi: Excel Books, 2008.
- 9. Rural Marketing: New Dimension 1 st ed / C. Rajendra Kumar, S. S. Kaptan- Delhi: Adhyayan Publisher, 2006.
- 10. Rural Marketing 1 st ed / Bir Singh- Delhi: Anmol Publisher, 2006.
- 11. Consumer Behaviour And Rural Marketing In India 1 st ed / Meenu Agrawal-New Century Publications, 2009.
- 12. Rural Marketing Management 1 st ed / Devendra Prasad Pandey- Delhi : Adhyayan Publisher, 2009.
- 13. Rural Marketing In India Strategies And Challenges 1 st ed / Ruchika Ramakrishnan New Century Publications, 2006.
- 14. New Trends In Rural Marketing 1 st ed / S C Jain- RBSA Publisher, 2011.
- 15. Rural Marketing Challenges And Opportunities 1 st ed / Kamlesh Kumar Jha- A B D Publishers, 2009.
- 16. Rural Agriculture And Marketing 1 st ed / S B Verma, S K Jiloka & B Mandal-Delhi: Deep & Deep Publications Pvt. Ltd, 2006.
- 17. Indian Rural Marketing In Liberalised Era 1 st ed / A. Vijayakumar- Delhi: Authors Press, 2009.
- 18. Advertising And Marketing In Rural India 2 st ed / Tej K. Bhatia- Delhi: Macmillan India Limited, 2007.
- Indian Rural Markets And Marketing Practices Recent Developments 1 st ed / Swapna Gopalan- Icfai University Press, 2008.

# **Sales & Distribution Management**

#### Aim

In the global scenario of 21st century the sales managers needs to be very proactive and should have enough expertise to efficiently convert the even available threats in profitable opportunities other than the available opportunities. So the aim of this subject is to devise effective ways for sales personal development and touching the main lines of paradigm shift from transactional selling to enterprise selling supported with best illustrations of the corporate world.

# Course Objective:

Making student aware of issues related to sales force management

Focusing on "selling" as a tool of Marketing Communication.

2-The study of Channel Management offers an appreciation of logistics

Of information and goods, and exposes students to the types of Systems required optimizing organizational efficiency through this Function.

The course envisages to prepare qualified and skilled sales Professionals who can successfully take-up the challenges of Sales Field before venturing into the mainstream Marketing.

## Suggestive coverage

- 1. Introduction to Sales Management –Developing the Right Attitude, Evolution
- 2. Sales competencies, Career path at various big organizations.
- 3. Personal selling function and setting Personal Selling objectives, Types of Sales persons.
- 4. Sales organization
- 5. Customer interaction management
- 6. Presentation, Objection and Close
- 7. Account relationship management
- 8. Sales Territories, Territory Management in FMCG
- 9. Sales Quotas and Incentives
- 10. Compensating Sales Personnel, Managing Expenses of Sales Personnel
- 11. Sales Meetings & Sales Contests, Evaluating Performance Appraisal
- 12. Emerging of marketing channels-An overview in context of 21st
- 13. Century
- 14. Components of marketing channel-Retailing, wholesaling etc.
- 15. Creating Physical Distribution System

### Suggestive textbooks

1. Selling Principles & Practices by Russell, Beach, Bushirk, McGraw Hill International End (12th Edition)

- 2. World Class Selling by Chit wood, Roy, Jaico Publishing House (1997 Edition)
- 3. ABC's of Selling by Charles Futrell A.J.I.B.S. Text Books.
- 4. Who Dares Sells by Ellis, Patrick Indus
- 5. Sales Management by Dalrymple, Cron, Decarlo Wiley (7th Edition)
- 6. Sales Management by Still, Cundiff and Govoni –Prentice Hall India (5<sup>th</sup>, Edition)
- 7. Sales Management by Hughes, McKee and Singler –South-Western College Publishing (1999 Edition)
- 8. Field Sales Management –Principles & Practices by S.Ramachandran, Allied Publications
- 9. Marketing & Sales Management by Acharya & Govekar HPH (1985 Edition)
- 10. Marketing Channels by Stern, Ansary and Coughlin Prentice Hall17. (1996 Edition)
- 11. Marketing Channel Management by Venugopal and Pingali Response Books (2001 Edition)
- 12. Sales Management Decisions, Strategies and Cases, 5th edition by Still, Richard R et al. Prentice-Hall, India.
- 13. Sales Management by Venugopal and Pingally
- 14. Sales Management by Panda and Sahadev
- 15. Marketing Channels: A Relationship Approach Pelton by Lou E et al.
- 16. Sales and Distribution Management—Text & Cases by Havaldar and Cavale Tata McGraw-Hill, 2007.
- 17. Professional Sales Management, 2nd Edition by Anderson, Rolph E et al Tata McGraw-Hill
- 18. Sales Management, 6th Edition by Futrell and Charles, South Western College Pub 2000
- 20. Retailing Management –Text & Cases, 2nd edition by Pradhan and Swapna.Tata McGraw-Hill, 2006

# **Entrepreneurship and New Venture Management**

#### Aim

Traditionally students graduating from the best b-schools in India and elsewhere in the world preferred to work for large corporate entities. However, in the changing context of downsizing and restructuring by many large corporations, more and more jobs in the economy are expected to be generated by new and small businesses. The outstanding success of many entrepreneurs is also attracting many MBAs to opt for starting new businesses rather than opting for more conventional career options; to become job creators rather than job seekers. B-schools admit students with great talent and high long-term expectations of responsibility, autonomy, and financial reward. Today, many MBAs are skeptical of long-term careers in large corporations. They belong to a culture that celebrates entrepreneurial individuals. Therefore, although only a handful of MBA students start businesses right out of school, a large proportion expects to do so some years later. This course seeks to develop the knowledge, skills, and attitudes that will support and enhance their entrepreneurial activity. The wide range of potential opportunities that entrepreneurs can pursue allows many different types of individuals to succeed. Graduates of an MBA program need not be out of the ordinary, therefore, to start their own venture.

Courses in entrepreneurship have gained popularity in B-schools everywhere, but it is not clear just what should be taught and how. Centered around the creation of a new venture, the key questions addressed in this course include: Who is an entrepreneur? What special opportunities and challenges do entrepreneurs face? How can these opportunities and challenges be managed creatively and effectively? This course is a basic primer on the issues and challenges faced by entrepreneurs.

The aim of this course is to facilitate the development of skills and a knowledge base that will enhance the student's ability to more effectively understand, interpret and implement entrepreneurial acts and new venture creation. The objective is to prepare MBA students to start and nurture their own businesses.

Individual entrepreneurs face distinctive challenges, especially if they take the improvised route to starting and nurturing their businesses. The core portion of an MBA program, which serves a broader audience than this Entrepreneurship course, cannot fully cover important issues that such entrepreneurs typically face in evaluating opportunities, securing resources, and growing their businesses. At the same time, we must be realistic about what a 20-session course can accomplish. Some important skills, such as selling, take years of "learning by doing" to refine and develop. An important objective of the course, therefore, is to highlight key issues and help students develop an agenda for future learning.

### **Topic**

What is entrepreneurship and why it is important. Opportunities, Ideas and feasibility Environment Analysis and Opportunity Recognition - Where entrepreneurial opportunities

come from and how to analyze an opportunity.

Business concept

Entrepreneur as an organizational product

The Individual Entrepreneur - To understand role of vision, persistence, determination and ambition in entrepreneurial success.

Entrepreneurship as a management process

Historical roots, economic, sociological and psychological dimensions – Discussion on the concept of entrepreneurship and its historical development. Cultural and social differences in entrepreneurship in different countries.

Planning and analysis - decision process Managing a growing a venture

Corporate Entrepreneurship Project Presentations

#### **Books for reference**

- 1. Kaplan, 2003; Patterns of Entrepreneurship; John Wiley & Sons Inc.
- 2. Donald F. Kuratko and Richard M. Hodgetts, Entrepreneurship: A Contemporary Approach, 6<sup>th</sup> edition, Harcourt College Publishers, 2004
- 3. Robert D. Hisrich and Michael P. Peters, Entrepreneurship, 6<sup>th</sup> edition, Tata McGraw Hill Company Limited, 2006, New Delhi
- 4. Dollinger Marc J.; Entrepreneurship Strategies and resources; 3<sup>rd</sup> edition; Pearson Education
- 5. Timmons, J.A, 2002. New Venture Creation: Entrepreneurship for the 21<sup>st</sup> century. McGraw-Hill.
- 6. Charantimath, P.M. Entrepreneurship Development and Small Business Enterprises. Pearson Education.
- 7. Michael H. Morris and Donald F. Kuratko; Corporate Entrepreneurship: Entrepreneurial
- 8. Development within Organisations: Harcourt College Publishers, 2002
- 9. Prahalad, C.K. The Fortune at the Bottom of the Pyramid. Wharton School Publishing.
- 10. Raymond W. Y. Kao and Tan Wee Liang, Enterprise and Enterprise Development in Asia, Prentice Hall, 2001
- 11. Entrepreneurs: Talent, Temperament, Technique, Bill Bolton and John Thompson,
- 12. Butterworth Heinemann, 2001