## University of Mumbai



Revised Syllabus
and
Question Paper Pattern
of Courses
of
Bachelor of Management Studies
(BMS) Programme
Second Year
Semester III and IV

Under Choice Based Credit, Grading and Semester System

(To be implemented from Academic Year- 2017-2018)
Board of Studies-in-Business Management, University of Mumbai

### **Bachelor of Management Studies (BMS) Programme**

Under Choice Based Credit, Grading and Semester System

**Course Structure** 

**SYBMS** 

(To be implemented from Academic Year- 2017-2018)

No. of Courses	Semester III	Credits	No. of Courses	Semester IV	Credits
1	Elective Courses (EC)		1	Elective Courses (EC)	
1 & 2	*Any one group of courses from the following list of the courses	06	1 & 2	** Any one group of courses from the following list of the courses	06
2	Ability Enhancement Courses (AEC)		2	Ability Enhancement Courses (	AEC)
2A	Ability Enhancement Compulsory Courses (AECC)		2A	Ability Enhancement Compulsory Courses (AECC)	
3	Information Technology in Business Management - I	03	3	Information Technology in Business Management-II	03
2B	*Skill Enhancement Courses (SEC)		2B	*Skill Enhancement Courses (SEC)	
4	Any one course from the following list of the courses	02	4	Any one course from the following list of the courses	02
3	Core Courses (CC)		3	Core Courses (CC)	
5	Business Planning & Entrepreneurial Management	03	5	Business Economics-II	03
6	Accounting for Managerial Decisions	03	6	Business Research Methods	03
7	Strategic Management	03	7	Production & Total Quality Management	03
Total Credits		20		Total Credits	20

*List of Skill Enhancement Courses (SEC) for Semester III (Any One)		**List of Skill Enhancement Courses (SEC) for Semester II (Any One)	
1	Foundation Course (Environmental Management) - III	1	Foundation Course (Ethics & Governance )- IV
2	Foundation Course-Contemporary Issues-III	2	Foundation Course-Contemporary Issues-IV
3	Foundation Course in NSS - III	3	Foundation Course in NSS - IV
4	Foundation Course in NCC - III	4	Foundation Course in NCC - IV
5	Foundation Course in Physical Education- III	5	Foundation Course in Physical Education- IV
Note: Course selected in Semester I will continue in Semester III & IV			

*List of group of Elective Courses(EC) for Semester III (Any two)		** List of group of Elective Courses(EC) for Semester IV (Any two)			
Group A: Finance Electives (Any Two Courses)					
1	Basics of Financial Services	1	Financial Institutions & Markets		
2	Introduction to Cost Accounting	2	Auditing		
3	Equity & Debt Market	3	Strategic Cost Management		
4	Corporate Finance	4	Corporate Restructuring		
Group B:Marketing Electives (Any Two Courses)					
1	Consumer Behaviour	1	Integrated Marketing Communication		
2	Product Innovations Management	2	Rural Marketing		
3	Advertising	3	Event Marketing		
4	Social Marketing	4	Tourism Marketing		
	Group C: Human Resource	Elect	tives(Any Two Courses)		
1	Recruitment & Selection	1	Human Resource Planning & Information System		
2	Motivation and Leadership	2	Training & Development in HRM		
3	Employees Relations & Welfare	3	Change Management		
4	Organisation Behaviour & HRM	4	Conflict & Negotiation		
Note: Group Selected in Semester III will continue in Semester IV.					

# Bachelor of Management Studies (BMS) Programme

## Under Choice Based Credit, Grading and Semester System Course Structure

(To be implemented from Academic Year- 2017-2018)

#### Semester III

No. of Courses	Semester III	Credits
1	Elective Courses (EC)	
1 & 2	*Any one group of courses from the following list of the courses	06
2	Ability Enhancement Courses (AEC)	
2A	Ability Enhancement Compulsory Course (AECC)	
3	Information Technology in Business Management - I	03
2B	*Skill Enhancement Courses (SEC)	
4	Any one course from the following list of the courses	02
3	Core Courses (CC)	
5	Business Planning & Entrepreneurial Management	03
6	Accounting for Managerial Decisions	03
7	Strategic Management	03
	Total Credits	20

*List of Skill Enhancement Courses (SEC)			
for Semester III (Any One)			
1	Foundation Course (Environmental Management) - III		
2	Foundation Course-Contemporary Issues-III		
3	Foundation Course in NSS - III		
4	Foundation Course in NCC - III		
5	Foundation Course in Physical Education - III		

## Elective Courses (EC) Group A. Finance Electives

#### 1. Basics of Financial Services

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Financial System	14
2	Commercial Banks, RBI And Development Banks	16
3	Insurance	15
4	Mutual Funds	15
	Total	60

SN	Objectives		
1	The course aims at explaining the core concepts of business finance and its		
	importance in managing a business		
2	The objectives of develop a conceptual frame work of finance function and to		
	acquaint the participants with the tools, types, instruments of financial system		
	in the realm of Indian Financial Market.		

Sr. No.	Modules / Units				
1	Financial System:				
	<ul> <li>An overview of Financial System, Financial Markets, Structure of Financial Market (Organised and Unorganized Market), Components of Financial System, Major Financial Intermediaries, Financial Products, Function of Financial System, Regulatory Framework of Indian Financial System(Overview of SEBI and RBI-Role and Importance as regulators).</li> </ul>				
2	Commercial Banks, RBI And Development Banks				
	<ul> <li>Concept of Commercial Banks- Functions, Investment Policy of Commercial Banks, Liquidity in Banks, Asset Structure of Commercial Banks, Non-Performing Assets, Interest Rate reforms, Capital Adequacy Norms.</li> <li>Reserve Bank of India-Organisation &amp;Management, Role And Functions</li> <li>Development Banks-Characteristics of Development Banks, Need And Emergence of Development Financial Institutions In India, Function of Development Banks.</li> </ul>				
3	Insurance:				
	<ul> <li>Concept, Basic Characteristics of Insurance, Insurance Company Operations, Principles of Insurance, Reinsurance, Purpose And Need Of Insurance, Different Kinds of Life Insurance Products, Basic Idea About Fire And Marine Insurance and Bancassurance</li> </ul>				
4	Mutual Funds:				
	<ul> <li>Concept of Mutual Funds, Growth of Mutual Funds in India, Features and Importance of Mutual Fund. Mutual Fund Schemes, Money Market Mutual Funds, Private Sector Mutual Funds, Evaluation of the Performance Of Mutual Funds, Functioning of Mutual Funds In India.</li> </ul>				

## Elective Courses (EC) Group A. Finance Electives

### 2. Introduction to Cost Accounting

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction	15
2	Elements of Cost	20
3	Cost Projection	15
4	Emerging Cost Concepts	10
	Total	60

SI	N	Objectives
1	1	This course exposes the students to the basic concepts and the tools used in Cost Accounting
2	2	To enable the students to understand the principles and procedure of cost accounting and to apply them to different practical situations

Sr. No.	Modules / Units		
1	Introduction		
	<ul> <li>Meaning, Nature and scope-Objective of Cost Accounting-Financial Accounting v/s Cost Accounting- Advantages and disadvantages of Cost Accounting- Elements of Costs-Cost classification (concept only) Installation of Cost Accounting System, Process (Simple and Inter process) and Job Costing ( Practical Problems)</li> </ul>		
2	Elements of Cost		
	<ul> <li>Material Costing- Stock valuation (FIFO &amp; weighted average method), EOQ, EOQ with discounts, Calculation of Stock levels (Practical Problems)</li> <li>Labour Costing – (Bonus and Incentive Plans) (Practical Problems)</li> <li>Overhead Costing (Primary and Secondary Distribution)</li> </ul>		
3	Cost Projection		
	<ul> <li>Cost Sheet (Current and Estimated) ) ( Practical Problems)</li> <li>Reconciliation of financial accounts and cost accounting (Practical Problems)</li> </ul>		
4	Emerging Cost Concepts		
	Uniform Costing and Interfirm Comparison, Emerging Concepts – Target Costing, Benchmarking, JIT, The Balanced Scorecard; Strategic Based Control; concept, process, implementation of Balanced Scorecard, Challenges in implementation of Balanced Scorecard		

## Elective Courses (EC) Group A. Finance Electives

### 3. Equity and Debt Market

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Financial Market	15
2	Dynamics of Equity Market	15
3	Players in Debt Markets	15
4	Valuation of Equity & Bonds	15
	Total	60

SN	Objectives
1	This paper will enable the students to understand the evolution of various aspects of financial markets which in turn will help them in framing the financial policies, development of financial instruments and processes and evolving the strategies during crisis. The teaching will be done mainly through materials available on internet and published research papers

Sr. No.	Modules / Units	
1	Introduction to Financial Market	
	Equity market – meaning & definitions of equity share; Growth of	
	Corporate sector & simultaneous growth of equity shareholders; divorce	
	between ownership and management in companies; development of Equity	
	culture in India & current position.	
	Debt market – Evolution of Debt markets in India; Money market & Debt	
	markets in India; Regulatory framework in the Indian Debt market.	
2	Dynamics of Equity Market	
	Primary:	
	1)IPO – methods followed (simple numerical)	
	2) Book building	
	3)Role of merchant bankers in fixing the price	
	4)Red herring prospectus – unique features	
	5)Numerical on sweat equity, ESOP & Rights issue of shares	
	Secondary:	
	1)Definition & functions of stock exchanges	
	2)Evolution & growth of stock exchanges	
	3)Stock exchanges in India	
	4)NSE, BSE OTCEI & overseas stock exchanges	
	5)Recent developments in stock exchanges	
	6)Stock market Indices	
3	Players in debt markets:	
	Players in debt markets:	
	1)Govt. securities	
	2)Public sector bonds & corporate bonds	
	3)open market operations	
	4)Security trading corp. of India	
	5)Primary dealers in Govt. securities  • Bonds:	
	Bonds:     1)Features of bonds	
	2)Types of bonds	
4	Valuation of Equity & Bonds	
	Valuation of equity:	
	Balance sheet valuation	
	Dividend discount model(zero growth, constant growth & multiple growth)	
	3. Price earning model	
	<ol> <li>Determinants of the value of bonds</li> <li>Yield to Maturity</li> </ol>	
	3. Interest rate risk	
	4. Determinants of Interest Rate Risk	

## Elective Courses (EC) Group A. Finance Electives

### 4. Corporate Finance

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction	15
2	Capital Structure and Leverage	15
3	Time Value of Money	15
4	Mobilisation of Funds	15
	Total	60

SN	Objectives
1	The objectives of develop a conceptual frame work of finance function and to acquaint the participants with the tools techniques and process of financial
	management in the realm of financial decision making
2	The course aims at explaining the core concepts of corporate finance and its importance in managing a business
3	To providing understanding of nature, importance, structure of corporate finance related areas and to impart knowledge regarding source of finance for a business

Sr. No.	Modules / Units	
1	Introduction	
	<ul> <li>Introduction To Corporate Finance: Meaning, Principles of Corporate Finance, Significance of Corporate Finance, Amount of Capitalisation, Over Capitalisation and Under Capitalisation, Fixed capital and Working Capital funds.</li> <li>Introduction to ownership securities— Ordinary Shares, Reference Shares, Creditor Ship Securities, Debtors and Bonds, Convertible Debentures, Concept of Private Placement of Securities.</li> </ul>	
2	Capital Structure and Leverage	
	<ul> <li>Introduction to Capital Structure theories, EBIT – EPS analysis for Capital Structure decision.</li> <li>Cost of Capital – Cost of Debt, Cost of Preference Shares, Cost of Equity Shares and Cost of Retained Earnings, Calculation of Weighted Cost of Capital.</li> <li>Introduction to concept of Leverage - Operating Leverage, Financial Leverage and Combined Leverage.</li> </ul>	
3	Time Value of Money	
	<ul> <li>Introduction to Time Value of Money – compounding and discounting</li> <li>Introduction to basics of Capital Budgeting (time value of money based methods) – NPV and IRR (Net Present Value and Internal Rate of Return)</li> <li>Importance of Risk and Return analysis in Corporate Finance</li> </ul>	
4	Mobilisation of Funds	
	Public deposits and RBI regulations, Company deposits and SEBI regulations, Protection of depositors, RBI and public deposits with NBFC's. Foreign capital and collaborations, Foreign direct Investment (FDI) Emerging trends in FDI Global Depositary Receipts, Policy development, Capital flows and Equity Debt. Brief introduction & sources of short term Finance Bank Overdraft, Cash Credit, Factoring	

## Elective Courses (EC) Group B. Marketing Electives

#### 1. Consumer Behaviour

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction To Consumer Behaviour:	14
2	Individual- Determinants of Consumer Behaviour	16
3	Environmental Determinants of Consumer Behaviour	15
4	Consumer decision making models and New Trends	15
	Total	60

SN	Objectives
1	The basic objective of this course is to develop an understanding about the consumer decision making process and its applications in marketing function of firms
2	This course is meant to equip undergraduate students with basic knowledge about issues and dimensions of Consumer Behaviour. Students are expected to develop the skill of understanding and analysing consumer information and using it to create consumer- oriented marketing strategies.

Sr. No.	Modules / Units		
1	Introduction To Consumer Behaviour:		
	<ul> <li>Meaning of Consumer Behaviour, Features and Importance</li> <li>Types of Consumer (Institutional &amp; Retail), Diversity of consumers and their behaviour- Types Of Consumer Behaviour</li> <li>Profiling the consumer and understanding their needs</li> <li>Consumer Involvement</li> <li>Application of Consumer Behaviour knowledge in Marketing</li> <li>Consumer Decision Making Process and Determinants of Buyer</li> <li>Behaviour, factors affecting each stage, and Need recognition.</li> </ul>		
2	Individual- Determinants of Consumer Behaviour		
	<ul> <li>Consumer Needs &amp; Motivation (Theories - Maslow, Mc Cleland).</li> <li>Personality - Concept, Nature of personality, Freudian, non - Freudian and Trait theories, Personality Traits and it's Marketing significance, Product personality and brand personification.</li> <li>Self Concept - Concept</li> <li>Consumer Perception</li> <li>Learning - Theory, Nature of Consumer Attitudes, Consumer Attitude</li> <li>Formation &amp; Change.</li> <li>Attitude - Concept of attitude</li> </ul>		
3	Environmental Determinants of Consumer Behaviour		
	<ul> <li>Family Influences on Buyer Behaviour,</li> <li>Roles of different members, needs perceived and evaluation rules.</li> <li>Factors affecting the need of the family, family life cycle stage and size.</li> <li>Social Class and Influences.</li> <li>Group Dynamics &amp; Consumer Reference Groups, Social Class &amp; Consumer Behaviour - Reference Groups, Opinion Leaders and Social Influences Ingroup versus out-group influences, role of opinion leaders in diffusion of innovation and in purchase process.</li> <li>Cultural Influences on Consumer Behaviour Understanding cultural and subcultural influences on individual, norms and their role, customs, traditions and value system.</li> </ul>		
4	Consumer decision making models and NewTrends		
	<ul> <li>Consumer Decision making models: Howard Sheth Model, Engel Blackwell, Miniard Model, Nicosia Models of Consumer Decision Making</li> <li>Diffusion of innovations Process of Diffusion and Adoption, Innovation, Decision process, Innovator profiles</li> <li>E-Buying behaviour The E-buyer vis-a vis the Brick and Mortar buyer, Influences on E-buying</li> </ul>		

## Elective Courses (EC) Group B. Marketing Electives

### 2. Product Innovations Management

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Innovations Management	15
2	Managerial Aspects of Innovations functions	15
3	Product innovations, Process Innovations and Innovations Diffusion	15
4	New Product Development Strategy	15
	Total	60

SN	Objectives
1	To understand the concept of innovations and relevance of innovations in the present day scenario.
2	To understand the importance of protecting innovations and legal aspects related to innovations
3	To study product innovations, process innovations and innovations diffusion
4	To acquaint the students with stages in new product development

Innovations Management  Introduction -Innovations Management Innovations: Concept; Features; Types of Innovations; Innovations management; Features of Innovations Management; Significance of innovations; Principles of innovations.  Thinking Tools for Innovations Left and right brain thinking; Creative thinking; Traditional V/S Creative thinking; Intuition; Introduction to creativity; Process of creativity; Creativity methods  Legal Aspects of innovations Safeguarding innovations; Concept of Intellectual Property Rights; Patents; Patenting trends; trademarks; Industrial designs; Copyrights; Trade secrets  Managerial Aspects of Innovations  Organizing for Innovations Introduction; Concepts; Organizational theories and structures; Traits of innovative organization; Factors influencing organizational design and Size decision.  Strategizing Innovations Introduction; Innovations as a strategy component; Developing innovation strategy; Innovation strategies; Market standing based strategies.  Managing Innovations Functions Introduction; Style at the top; Planning; Organizing; Staffing; Controlling; Characteristics of good management  Climate and culture for innovations Introduction; Need for creative organizations; Characteristics of creative organizations; Creating creative organizations, Creating creative organizations — 7s framework; Fostering innovations climate and culture.  Product innovations, Process Innovations and Innovations Diffusion  Introduction to product innovations Types of new products; Technology strategy for product innovation; New product development process; Packaging innovations; Positioning innovations; New product failures; Cases of Innovating companies.	
<ul> <li>Introduction -Innovations Management         Innovations: Concept; Features; Types of Innovations; Innovations management;         Features of Innovations Management; Significance of innovations; Principles of innovations.</li> <li>Thinking Tools for Innovations         Left and right brain thinking; Creative thinking; Traditional V/S Creative thinking; Intuition; Introduction to creativity; Process of creativity; Creativity methods         Legal Aspects of innovations         Safeguarding innovations; Concept of Intellectual Property Rights; Patents; Patenting trends; trademarks; Industrial designs; Copyrights; Trade secrets</li></ul>	
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Introduction; Style at the top; Planning; Organizing; Staffing; Controlling; Characteristics of good management  • Climate and culture for innovations Introduction; Need for creative organizations; Characteristics of creative organizations; Creating creative organizations – 7s framework; Fostering innovations climate and culture.  3 Product innovations, Process Innovations and Innovations Diffusion  • Introduction to product innovations Types of new products; Technology strategy for product innovation; New product development process; Packaging innovations; Positioning innovations; New product	
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<ul> <li>Climate and culture for innovations         Introduction; Need for creative organizations; Characteristics of creative organizations; Creating creative organizations – 7s framework; Fostering innovations climate and culture.     </li> <li>Product innovations, Process Innovations and Innovations Diffusion         Introduction to product innovations         Types of new products; Technology strategy for product innovation; New product development process; Packaging innovations; Positioning innovations; New product     </li> </ul>	
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Introduction to product innovations     Types of new products; Technology strategy for product innovation; New product development process; Packaging innovations; Positioning innovations; New product	
Types of new products; Technology strategy for product innovation; New product development process; Packaging innovations; Positioning innovations; New product	
development process; Packaging innovations; Positioning innovations; New product	
failures; Cases of Innovating companies.	
Process Innovations	
Introduction; Concept of Process; Features of process; Types of process innovation	
Process Management; Process improvement methods; Business process	
reengineering; Benchmarking.	
• Innovations Diffusion	
Introduction; Concept of diffusion and adoption; Impact of innovations; Diffusion as	
an integral part of innovation strategy; Innovations diffusion theories; Factors	
influencing diffusion strategy; Internalization of innovations.	
4 New Product Development Strategy  • New Product Development and Product specifications	
<ul> <li>New Product Development and Product specifications</li> <li>Concept of new product development, specifications: Establishment of specifications,</li> </ul>	
Establishing Target specifications; Setting the final specifications.	
Concept Generation, Selection and Testing	
5 step methods of concept generation, Methods for selecting a concept; Benefits of	
choosing a structured method; Concept screening; Concept scoring, 7- Test method	
of concept testing.	
Product testing	
Introduction, Purpose of product testing; Overriding concerns of product testing;	
Major decision in constructing a product test.	

## Elective Courses (EC) Group B. Marketing Electives

### 3. Advertising

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Advertising	15
2	Strategy and Planning Process in Advertising	15
3	Creativity in Advertising	15
4	Budget, Evaluation, Current trends and careers in Advertising	15
	Total	60

SN	Objectives
1	To understand and examine the growing importance of advertising
2	To understand the construction of an effective advertisement
3	To understand the role of advertising in contemporary scenario
4	To understand the future and career in advertising

Sr. No.	Modules / Units		
1	Introduction to Advertising		
	<ul> <li>Definition, Evolution of Advertising, Importance, Scope, Features, Benefits, Five M's of Advertising</li> <li>Types of Advertising —consumer advertising, industrial advertising,</li> </ul>		
	institutional advertising, classified advertising, national advertising, generic advertising		
	<ul> <li>Theories of Advertising: Stimulus Theory, AIDA, Hierarchy Effects Model, Means – End Theory, Visual Verbal Imaging, Cognitive Dissonance</li> <li>Ethics and Laws in Advertising: Puffery, Shock Ads, Subliminal Advertising,</li> </ul>		
	Weasel Claim, Surrogate Advertising, Comparative Advertising Code of Ethics, Regulatory Bodies, Laws and Regulation – CSR, Public Service Advertising, Corporate Advertising, Advocacy Advertising		
	<ul> <li>Social, cultural and Economic Impact of Advertising, the impact of ads on Kids,</li> <li>Women and Advertising</li> </ul>		
2	Strategy and Planning Process in Advertising		
	<ul> <li>Advertising Planning process &amp; Strategy: Introduction to Marketing Plan, Advertising Plan- Background, situational analysis related to Advertising issues, Marketing Objectives, Advertising Objectives, Target Audience, Brand Positioning (equity, image personality), creative Strategy, message strategy, media strategy, Integration of advertising with other communication tools</li> <li>Role of Advertising in Marketing Mix: Product planning, product brand policy, price, packaging, distribution, Elements of Promotion, Role of Advertising in PLC</li> <li>Advertising Agencies – Functions – structure – types - Selection criteria for</li> </ul>		
	Advertising agency – Maintaining Agency–client relationship, Agency Compensation.		
3	Creativity in Advertising		
	<ul> <li>Introduction to Creativity – definition, importance, creative process, Creative strategy development – Advertising Campaign – determining the message theme/major selling ideas – introduction to USP – positioning strategies – persuasion and types of advertising appeals – role of source in ads and celebrities as source in Indian ads – execution styles of presenting ads.</li> <li>Role of different elements of ads – logo, company signature, slogan, tagline, jingle, illustrations, etc –</li> <li>Creating the TV commercial – Visual Techniques, Writing script, developing storyboard, other elements (Optical, Soundtrack, Music)</li> <li>Creating Radio Commercial – words, sound, music – scriptwriting the</li> </ul>		
	<ul> <li>commercial – clarity, coherence, pleasantness, believability, interest, distinctiveness</li> <li>Copywriting: Elements of Advertisement copy – Headline, sub-headline, Layout, Body copy, slogans. Signature, closing idea, Principles of Copywriting for print, OOH, essentials of good copy, Types of Copy, Copy Research</li> </ul>		

Sr. No.	Modules / Units
4	Budget, Evaluation, Current trends and careers in Advertising
4	<ul> <li>Advertising Budget – Definition of Advertising Budget, Features, Methods of Budgeting</li> <li>Evaluation of Advertising Effectiveness – Pre-testing and Post testing Objectives, Testing process for Advertising effectiveness, Methods of Pretesting and Post-testing, Concept testing v/s Copy testing</li> <li>Current Trends in Advertising: Rural and Urban Advertising, Digital Advertising, Content Marketing (Advertorials), retail advertising, lifestyle advertising, Ambush Advertising, Global Advertising – scope and challenges – current global trends</li> </ul>
	<ul> <li>Careers in Advertising: careers in Media and supporting firms, freelancing options for career in advertising, role of Advertising Account Executives, campaign Agency family tree – topmost advertising agencies and the famous advertisements designed by them</li> </ul>

# Elective Courses (EC) Group B. Marketing Electives

### 4. Social Marketing

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Social Marketing & Its Environment	15
2	Social Marketing Plan, STP and Marketing Mix	15
3	Managing Behaviour for Social Change & NPO & CSR	15
4	Social marketing – A Sectoral Overview & Careers	15
	Total	60

SN	Objectives
1	Understand the concept of social marketing, compare and contrast marketing in a profit-oriented corporate and a nonprofit social environment.
2	Analyze the impact of environment on social marketing & study the various behavior models/frameworks/theories for social change.
3	To study the basis of Segmentation, Targeting and Positioning and identify marketing mix of social marketing.
4	To provide an overview of the Not for Profit Sector (NPO) and comment on the CSR provision in the companies act of 2013.
5	To study overview of social marketing in various key sectors and Identify basic ethical issues in Social marketing and appreciate the careers in Social Marketing

Sr. No.	Modules / Units	
1	Introduction to Social Marketing & Its Environment	
	Definition of Social Marketing, Features, Need for Social Marketing, Evolution of Social Marketing, Social Marketing v/s Commercial Marketing, Challenges of Social Marketing. Social Marketing Unique Value Preposition, Relevance of Social marketing.  Environment in Social Marketing, Components, Impact of Environment on Social Marketing.	
2	Social Marketing Plan, STP and Marketing Mix	
	<ul> <li>Social Marketing Plan, Segmentation, Targeting &amp; Positioning         Social Marketing Plan, Steps in developing social marketing plan, importance         of planning. Segmentation, Basis of Segmentation, Criteria for evaluating         segments, Targeting, Selecting Target Audience for Social Marketing,         Positioning and Types of positioning.</li> <li>Social Marketing Mix         <ol> <li>Product: Social Product, Level of Product, Social Product Branding Decision.</li> <li>Price: Monetary and non-monetary incentives for desired behavior, Pricing</li></ol></li></ul>	
3	Managing Behaviour for Social Change & NPO & CSR	
	<ul> <li>Managing Behaviour for Social Change         Types of Behaviour Objectives, Knowledge objectives and belief objectives,         Behaviour Change Models, Theories and Frameworks: Social Norm Theory,         The diffusion of innovation model, The health belief model, The ecological         model, Theory of reasoned action and theory of planned behaviour. Social         Cognitive theory/social learning, The behavioural economics framework and         the nudge factor, the science of habit framing,</li> <li>Not for Profit Organization (NPO) &amp; CSR         Meaning, NGO, Voluntary Organization, Third Sector, NPO Sector. Status of         Voluntary sector in India. Starting a Voluntary Organization in India: Trust,         Society, Section 8 Company under the Companies Act of 2013. CSR, Meaning,         Overview of CSR in India, Overview of CSR rules for corporation under         Companies Act of 2013, CSR Impact Evaluation. Need for Governance in Not         for Profit Sector, Ethics in Social Marketing</li> </ul>	
4	Social Marketing – A Sectoral Overview & Careers	
	<ul> <li>Marketing Health</li> <li>Marketing Education</li> <li>Marketing Medicare</li> <li>Marketing Sanitation</li> <li>Marketing Financial Literacy &amp; Savings</li> <li>Marketing Digital Literacy</li> <li>Marketing of Social Issues of Youth.</li> <li>Social Work as a profession and Social Entrepreneurship, Careers in Social Marketing.</li> </ul>	

## Elective Courses (EC) Group C. Human Resource Electives

#### 1. Recruitment & Selection

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Recruitment	18
2	Selection	15
3	Induction	15
4	Soft Skills	12
	Total	60

SN	Objectives
1	The objective is to familiarize the students with concepts and principles, procedure of Recruitment and Selection in an organization.
2	To give an in depth insight into various aspects of Human Resource management and make them acquainted with practical aspect of the subject.

Sr. No.	Modules / Units	
1	Recruitment	
	<ul> <li>Concepts of RecruitmentMeaning, Objectives, Scope &amp; Definition, Importance and relevance of Recruitment.</li> <li>Job AnalysisConcept, Specifications, Description, Process And Methods, Uses of Job Analysis</li> <li>Job DesignIntroduction, Definition, Modern Techniques, Factors affecting Job Design, Contemporary Issues in Job Designing.</li> <li>Source or Type of Recruitment—a) Direct/Indirect, b)Internal/ External. Internal-Notification, Promotion—Types, Transfer—Types, Reference External-Campus Recruitment, Advertisement, Job Boards Website/Portals, Internship, Placement Consultancies-Traditional (In-House, Internal Recruitment, On Campus, Employment And Traditional Agency). Modern (Recruitment Books, Niche Recruitments, Internet Recruitment, Service Recruitment, Website and Job, Search Engine, Social Recruiting and Candidate Paid Recruiters).</li> <li>Technique of Recruitment-Traditional Vs Modern Recruitment</li> <li>Evaluation of Recruitment-Outsourcing Programme</li> </ul>	
2	Selection	
	<ul> <li>Selection-Concept of Selection, Criteria for Selection, Process,         Advertisement and Application (Blank Format).</li> <li>Screening-Pre and Post Criteria for Selection, Steps of Selection</li> <li>Interviewing-Types and Guidelines for Interviewer &amp; Interviewee, Types of Selection Tests, Effective Interviewing Techniques.</li> <li>Selection Hurdles and Ways to Overcome Them</li> </ul>	
3	Induction	
	<ul> <li>Induction-Concept, Types-Formal /Informal, Advantages of Induction ,How to make Induction Effective</li> <li>Orientation &amp; On boarding-Programme and Types, Process.</li> <li>Socialisation-Types-Anticipatory, Encounter, Setting in, Socialisation Tactics</li> <li>Current trends in Recruitment and Selection Strategies— with respect to Service, Finance, I.T., Law And Media Industry</li> </ul>	
4	Soft Skills	
	<ul> <li>Preparing Bio-data and C.V.</li> <li>Social and Soft Skills – Group Discussion &amp; Personal Interview, Video and Tele Conferencing Skills,</li> <li>Presentation and Negotiation Skills, Aesthetic Skills,</li> <li>Etiquettes-Different Types and Quitting Techniques.</li> <li>Exit Interview-Meaning, importance.</li> </ul>	

## Elective Courses (EC) Group C. Human Resource Electives

### 2. Motivation & Leadership

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Motivation -I	12
2	Motivation-II	15
3	Leadership-I	17
4	Leadership-II	16
	Total	60

SN	Objectives	
1	To gain knowledge of the leadership strategies for motivating people and	
	changing organizations	
2	To study how leaders facilitate group development and problem solving and	
	work through problems and issues as well as transcend differences	
3	To acquaint the students about practical approaches to Motivation and	
	Leadership & its application in the Indian context	

Sr. No.	Modules / Units	
1	Motivation-I	
	<ul> <li>Concept of motivation, Importance, Tools of Motivation.</li> <li>Theory Z, Equity theory.</li> <li>Process Theories-Vroom's Expectancy Theory, Valency-Four drive model.</li> </ul>	
2	Motivation-II	
	<ul> <li>East v/s West, motivating workers (in context to Indian workers)</li> <li>The Indian scene – basic differences.</li> <li>Work –Life balance – concept, differences, generation and tips on work life balance.</li> </ul>	
3	Leadership-I	
	<ul> <li>Leadership- Meaning, Traits and Motives of an Effective Leader, Styles of Leadership.</li> <li>Theories -Trait Theory, Behavioural Theory, Path Goal Theory.</li> <li>Transactional v/s Transformational leaders.</li> <li>Strategic leaders- meaning, qualities.</li> <li>Charismatic Leaders- meaning of charisma, Qualities, characteristics, types of charismatic leaders (socialized, personalized, office-holder, personal, divine)</li> </ul>	
4	Leadership-II	
	<ul> <li>Great leaders, their style, activities and skills (Ratan Tata, Narayan Murthy, Dhirubhai Ambani, Bill Gates, Mark Zuckerberg, Donald Trump)</li> <li>Characteristics of creative leaders and organization methods to enhance creativity (Andrew Dubrein).</li> <li>Contemporary issues in leadership—Leadership roles, team leadership, mentoring, self leadership, online leadership, finding and creating effective leader.</li> </ul>	

## Elective Courses (EC) Group C. Human Resource Electives

### 3. Employees Relations & Welfare

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Overview of Employee Relations and Collective Bargaining	15
2	Overview of Employee Welfare	15
3	Welfare and Work Environment Management	15
4	Workers Participation and Employee Grievance	15
	Total	60

SN	Objectives
1	To understand the nature and importance of employee relations in an organization
2	To understand the importance of collective bargaining and Workers participation
3	To understand the causes and effects of employee grievances as well as the procedure to solve the same

Sr. No.	Modules / Units
1	Overview of Employee Relations and Collective Bargaining
	<ul> <li>Employee Relations - Meaning, Scope, Elements of Employee Relations, Role of HR in Employee Relations</li> <li>Employee Relation Policies - Meaning and Scope.</li> </ul>
	Ways to Improve Employee Relations     Callaction Revenies - Magazine - Characteristics - Need and Japanese - Inc.
	<ul> <li>Collective Bargaining – Meaning, Characteristics, Need and Importance, Classification of collective bargaining - Distributive bargaining, Integrative bargaining, Attitudinal structuring and Intra-organizational bargaining; Principles of Collective Bargaining, Process, Causes for Failure of Collective Bargaining, Conditions for Successful Collective Bargaining</li> <li>Collective Bargaining Strategies - Parallel or Pattern Bargaining, Multi-employer or Coalition Bargaining, Multi-unit or Coordinated Bargaining, and Single-unit</li> </ul>
	Bargaining
	Current Trends in Collective Bargaining
2	Overview of Employee Welfare
	<ul> <li>Meaning, Need for Employee Welfare, Principles of Employee/ Labour Welfare, Scope for Employee/ Labour Welfare in India, Types of Welfare Services – Individual and Group.</li> </ul>
	• Historical Development of Employee/ Labour Welfare in India – Pre and Post-
	Independence, Employee/ Labour Welfare Practices in India
	<ul> <li>Approaches to Employee/ Labour Welfare – Paternalistic, Atomistic, Mechanistic, Humanistic approach</li> </ul>
	Theories of Employee Welfare—Policing Theory, Religion Theory, Philanthropic
	Theory, Trusteeship Theory, Public Relations Theory, Functional Theory
	• Administration of Welfare Facilities – Welfare Policy, Organisation of Welfare,
3	Assessment of Effectiveness.
3	<ul> <li>Welfare and Work Environment Management</li> <li>Agencies for Labour Welfare – Central Government, State Government,</li> </ul>
	Employers, Trade Union
	Women Welfare - Meaning, Need for women welfare, Provision of Factories Act
	as applicable for women welfare
	Responsibility of Employers towards labour welfare
	<ul> <li>Work Environment Management – Meaning, Need for healthy work environment, measures for providing healthy work, Fatigue at work – Meaning, Causes and Symptoms of Fatigue, Boredom at Workplace – Meaning, Hazards at Workplace – Meaning, Types of Hazards – Physical and Social, Hazard Management – Meaning and Process, Hazard Audit - Concept</li> </ul>
_	Accidents and Safety Issues at Workplace – Safety, Safety Culture
4	Workers Participation and Employee Grievance
	<ul> <li>Workers Participation in Management – Concept, Pre-requisites, forms &amp; levels of participation, Benefit of Workers Participation in Management, Importance of employee stock option plans as a method of participation.</li> <li>Employee Grievance – Meaning, Features, Causes and Effects of Employee Grievances, Employee Grievance Handling Procedure, Effective Ways of Handling Grievance</li> </ul>
	<ul> <li>Role of Industrial Relations Manager in Promoting &amp; Establishing Peaceful Employee Relations</li> </ul>

# Elective Courses (EC) Group C. Human Resource Electives

### 4. Organisation Behaviour & HRM

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Organisational Behaviour I	12
2	Organisational Behaviour II	13
3	Human Resource Management-I	17
4	Human Resource Management-II	18
	Total	60

SN	Objectives
1	The objective of this course is to familiarize the student with the fundamental aspects of Various issues associated with Human Resource Management as a whole.
2	The course aims to give a comprehensive overview of Organization Behaviour as a separate area of management.
3	To introduce the basic concepts, functions and processes & create an awareness of the role, functions and functioning of Human Resource Management & OB.

Modules / Units	
Organisational Behaviour-I	
<ul> <li>Introduction to Organizational Behaviour-Concept, definitions, Evolution of OB</li> </ul>	
<ul> <li>Importance of Organizational Behaviour-Cross Cultural Dynamics, Creating Ethical Organizational Culture&amp; Climate</li> </ul>	
<ul> <li>Individual and Group Behaviour-OB models—Autocratic, Custodial,</li> </ul>	
Supportive, Collegial & SOBC in context with Indian OB	
Human Relations and Organizational Behaviour	
Organisational Behaviour-II	
Managing Communication: Conflict management techniques.	
Time management strategies.	
<ul> <li>Learning Organization and Organizational Design</li> </ul>	
<ul> <li>Rewards and Punishments-Termination, layoffs, Attrition, Retrenchment,</li> </ul>	
Separations, Downsizing	
Human Resource Management-I	
HRM-Meaning, objectives, scope and functions	
<ul> <li>HRP-Definition, objectives, importance, factors affecting HRP, Process of HRP, Strategies of HRM, Global HR Strategies</li> </ul>	
<ul> <li>HRD-Concept ,meaning, objectives, HRD functions</li> </ul>	
Human Resource Management-II	
Performance Appraisal: concept, process, methods and problems, KRA'S	
Compensation-concept, components of Pay Structure, Wage and salary	
administration, Incentives and Employee benefits.	
<ul> <li>Career planning-concept of career Planning, Career stages and carrier</li> </ul>	
planning	

## 2. Ability Enhancement Courses (AEC) 2A.Ability Enhancement Compulsory Course

#### 3. Information Technology in Business Management-I

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to IT Support in Management	15
2	Office Automation using MS-Office	15
3	Email, Internet and its Applications	15
4	E-Security	15
	Total	60

SN	Objectives
1	To learn basic concepts of Information Technology, its support and role in Management, for managers
2	Module II comprises of practical hands on training required for office automation. It is expected to have practical sessions of latest MS-Office software
3	To understand basic concepts of Email, Internet and websites, domains and security therein
4	To recognize security aspects of IT in business, highlighting electronic transactions, advanced security features

Sr. No.	Modules / Units	
1	Introduction to IT Support in Management	
	<ul> <li>Information Technology concepts         Concept of Data, Information and Knowledge         Concept of Database         </li> <li>Introduction to Information Systems and its major components.             Types and Levels of Information systems.             Main types of IT Support systems             Computer based Information Systems (CBIS)             Types of CBIS - brief descriptions and their interrelationships/hierarchies             Office Automation System(OAS)             Transaction Processing System(TPS)             Management Information System(MIS)             Decision Support Systems (DSS)             Executive Information System(EIS)             Knowledge based system, Expert system         </li> </ul> <li>Success and Failure of Information Technology.         <ul> <li>Failures of Nike and AT&amp;T</li> </ul> </li> <li>IT Development Trends.         <ul> <li>Major areas of IT Applications in Management</li> </ul> </li> <li>Concept of Digital Economy and Digital Organization.</li> <li>IT Resources</li> <li>Open Source Software - Concept and Applications.</li>	
	Open Source Software - Concept and Applications. Study of Different Operating Systems. (Windows / Linux/ DOS)	
2	Office Automation using MS Office	
	<ul> <li>Learn Word:         Creating/Saving of Document         Editing and Formatting Features         Designing a title page, Preparing Index,         Use of SmartArt         Cross Reference, Bookmark and Hyperlink.         Mail Merge Feature.     </li> <li>Spreadsheet application (e.g. MS-Excel/openoffice.org)         Creating/Saving and editing spreadsheets         Drawing charts.         Using Basic Functions: text, math &amp; trig, statistical, date &amp; time, database, financial, logical         Using Advanced Functions: Use of VLookup/HLookup         Data analysis — sorting data, filtering data (AutoFilter , Advanced Filter), data validation, what-if analysis (using data tables/scenarios), creating sub-totals and grand totals, pivot table/chart, goal seek/solver,     </li> <li>Presentation Software         Creating a presentation with minimum 20 slides with a script. Presenting in different views,         Inserting Pictures, Videos, Creating animation effects on them         Slide Transitions, Timed Presentations         Rehearsal of presentation</li> </ul>	

Sr. No.	Modules / Units	
3	Email, Internet and its Applications	
	<ul> <li>Introduction to Email         Writing professional emails         Creating digitally signed documents.</li> <li>Use of Outlook: Configuring Outlook, Creating and Managing profile in outlook,         Sending and Receiving Emails through outlook         Emailing the merged documents.         Introduction to Bulk Email software</li> <li>Internet         Understanding Internet Technology         Concepts of Internet, Intranet, Extranet         Networking Basics, Different types of networks. Concepts (Hubs, Bridges,         Routers, IP addresses)         Study of LAN, MAN, WAN</li> <li>DNS Basics.         Domain Name Registration, Hosting Basics.</li> <li>Emergence of E-commerce and M-Commerce         Concept of E-commerce and M-Commerce         Definition of E-commerce and M-Commerce         Business models of e-commerce: models based on transaction party (B2B,         B2C,B2G, C2B, C2C, E-Governance)         Models based on revenue models, Electronics Funds Transfer, Electronic Data         Interchange.</li> </ul>	
4		
4	E-Security Systems     Threats to Computer systems and control measures.	
	Types of threats- Virus, hacking, phishing, spyware, spam, physical threats (fire, flood, earthquake, vandalism) Threat Management  IT Risk Definition, Measuring IT Risk, Risk Mitigation and Management  Information Systems Security Security on the internet Network and website security risks Website Hacking and Issues therein. Security and Email E-Business Risk Management Issues Firewall concept and component, Benefits of Firewall Understanding and defining Enterprise wide security framework Information Security Environment in India with respect to real Time Application in Business	
	Types of Real Time Systems, Distinction between Real Time, On – line and Batch Processing System. Real Time Applications viz. Railway / Airway / Hotel Reservation System, ATMs, EDI Transactions - definition, advantages, examples; E-Cash, Security requirements for Safe E-Payments Security measures in International and Cross Border financial transactions  Threat Hunting Software	

2. Ability Enhancement Courses (AEC)
2B. Skill Enhancement Courses (SEC)

## 4. Foundation Course –III Environmental Management

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Environmental Concepts	12
2	Environment degradation	11
3	Sustainability and role of business	11
4	Innovations in business- an environmental Perspective	11
	Total	45

Sr. No.	Modules / Units
1	Environmental Concepts:
	<ul> <li>Environment: Definition and composition, Lithosphere, Atmosphere, Hydrosphere, Biosphere</li> <li>Biogeochemical cycles - Concept and water cycle</li> <li>Ecosystem &amp; Ecology; Food chain, food web &amp; Energy flow pyramid</li> <li>Resources: Meaning, classification( Renewable &amp; non-renewable), types &amp; Exploitation of Natural resources in sustainable manner</li> </ul>
2	Environment degradation
	<ul> <li>Degradation-Meaning and causes, degradation of land, forest and agricultural land and its remedies</li> <li>Pollution – meaning, types, causes and remedies (land, air, water and others)</li> <li>Global warming: meaning, causes and effects.</li> <li>Disaster Management: meaning, disaster management cycle.</li> <li>Waste Management: Definition and types -solid waste management anthropogenic waste, e-waste &amp; biomedical waste (consumerism as a cause of waste)</li> </ul>
3	Sustainability and role of business
	<ul> <li>Sustainability: Definition, importance and Environment Conservation.</li> <li>Environmental clearance for establishing and operating Industries in India.</li> <li>EIA, Environmental auditing, ISO 14001</li> <li>Salient features of Water Act, Air Act and Wildlife Protection Act.</li> <li>Carbon bank &amp; Kyoto protocol</li> </ul>
4	Innovations in business- an environmental perspective
	Non-Conventional energy sources- Wind, Bio-fuel, Solar, Tidal and Nuclear Energy. Innovative Business Models: Eco-tourism, Green marketing, Organic farming, Eco-friendly packaging, Waste management projects for profits ,other business projects for greener future

## 2. Ability Enhancement Courses (AEC) 2B. Skill Enhancement Courses (SEC)

#### **Foundation Course- Contemporary Issues- III**

#### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Human Rights Provisions, Violations and Redressal	12
2	Dealing With Environmental Concerns	11
3	Science and Technology I	11
4	Soft Skills for Effective Interpersonal Communication	11
	Total	45

Sr. No.	Modules / Units	
1	Human Rights Violations and Redressal	
	A. Scheduled Castes- Constitutional and legal rights, Forms of violations, Redressal mechanisms. (2 Lectures)	
	<b>B.</b> Scheduled tribes- Constitutional and legal rights, Forms of violations,	
	Redressal mechanisms. (2 Lectures)	
	<b>C.</b> Women- Constitutional and legal rights, Forms of violations, Redressal mechanisms. (2 Lectures)	
	<b>D.</b> Children- Constitutional and legal rights, Forms of violations, Redressal	
	mechanisms. (2 Lectures)	
	E. People with Disabilities, Minorities, and the Elderly population- Constitutional	
	and legal rights, Forms of violations, Redressal mechanisms. (4 Lectures)	
2	Dealing With Environmental Concerns	
	A. Concept of Disaster and general effects of Disasters on human life- physical, psychological, economic and social effects. (3 Lectures)	
	B. Some locally relevant case studies of environmental disasters. (2 Lectures)	
	<b>C.</b> Dealing with Disasters - Factors to be considered in Prevention, Mitigation	
	(Relief and Rehabilitation) and disaster Preparedness. (3 Lectures)	
	<b>D.</b> Human Rights issues in addressing disasters- issues related to compensation,	
	equitable and fair distribution of relief and humanitarian approach to	
	resettlement and rehabilitation. (3 Lectures)	
3	Science and Technology – I	
	A. Development of Science- the ancient cultures, the Classical era, the Middle	
	Ages, the Renaissance, the Age of Reason and Enlightenment. (3 Lectures)	
	<b>B. Nature of science</b> - its principles and characteristics; Science as empirical, practical, theoretical, validated knowledge. (2 Lectures)	
	C. Science and Superstition- the role of science in exploding myths, blind beliefs	
	and prejudices; Science and scientific temper- scientific temper as a	
	fundamental duty of the Indian citizen. (3 Lectures)	
	D. Science in everyday life- technology, its meaning and role in development;	
_	Interrelation and distinction between science and technology. (3 Lectures)	
4	Soft Skills for Effective Interpersonal Communication	
	Part A (4 Lectures)	
	<ul><li>I) Effective Listening - Importance and Features.</li><li>II) Verbal and Non-Verbal Communication; Public-Speaking and Presentation</li></ul>	
	Skills.	
	III) Barriers to Effective Communication; Importance of Self-Awareness and Body	
	Language.	
	Part B (4 Lectures)	
	Formal and Informal Communication - Purpose and Types.      (608)	
	II) Writing Formal Applications, Statement of Purpose (SOP) and Resume.	
	III) Preparing for Group Discussions, Interviews and Presentations.  (3 Lectures)	
	I) Leadership Skills and Self-Improvement - Characteristics of Effective	
	Leadership.	
	II) Styles of Leadership and Team-Building.	

#### References

- 1. Asthana, D. K., and Asthana, Meera, *Environmental Problems and Solutions*, S. Chand, New Delhi, 2012.
- 2. Bajpai, Asha, Child Rights in India, Oxford University Press, New Delhi, 2010.
- 3. Bhatnagar Mamta and Bhatnagar Nitin, *Effective Communication and Soft Skills*, Pearson India, New Delhi, 2011.
- 4. G Subba Rao, Writing Skills for Civil Services Examination, Access Publishing, New Delhi, 2014
- 5. Kaushal, Rachana, Women and Human Rights in India, Kaveri Books, New Delhi, 2000.
- 6. Mohapatra, Gaur Krishna Das, Environmental Ecology, Vikas, Noida, 2008.
- 7. Motilal, Shashi, and Nanda, Bijoy Lakshmi, *Human Rights: Gender and Environment*, Allied Publishers, New Delhi, 2007.
- 8. Murthy, D. B. N., *Disaster Management: Text and Case Studies*, Deep and Deep Publications, New Delhi, 2013.
- 9. Parsuraman, S., and Unnikrishnan, ed., India Disasters Report II, Oxford, New Delhi, 2013
- 10. Reza, B. K., Disaster Management, Global Publications, New Delhi, 2010.
- 11. Sathe, Satyaranjan P., Judicial Activism in India, Oxford University Press, New Delhi, 2003.
- 12. Singh, Ashok Kumar, *Science and Technology for Civil Service Examination*, Tata McGraw Hill, New Delhi, 2012.
- 13. Thorpe, Edgar, General Studies Paper I Volume V, Pearson, New Delhi, 2017.

#### **Projects / Assignments (for Internal Assessment)**

- i. Projects/Assignments should be drawn for the component on Internal Assessment from the topics in **Module 1 to Module 4**.
- ii. Students should be given a list of possible topics at least 3 from each Module at the beginning of the semester.
- iii. The Project/Assignment can take the form of Street-Plays / Power-Point Presentations / Poster Exhibitions and similar other modes of presentation appropriate to the topic.
- iv. Students can work in groups of not more than 8 per topic.
- v. Students must submit a hard / soft copy of the Project / Assignment before appearing for the semester end examination.

#### **QUESTION PAPER PATTERN (Semester III)**

The Question Paper Pattern for Semester End Examination shall be as follows:

TOTAL MARKS: 75 DURATION: 150 MINUTES

QUESTION NUMBER	DESCRIPTION	MARKS ASSIGNED
1	<ul> <li>i. Question 1 A will be asked on the meaning / definition of concepts / terms from all Modules.</li> <li>ii. Question 1 B will be asked on the topic of the Project / Assignment done by the student during the Semester</li> <li>iii. In all 8 Questions will be asked out of which 5 have to be attempted.</li> </ul>	<ul> <li>a) Total marks: 15</li> <li>b) For 1 A, there will be 3 marks for each subquestion.</li> <li>c) For 1 B there will be 15 marks without any break-up.</li> </ul>
2	Descriptive Question with internal option (A or B) on Module 1	15
3	Descriptive Question with internal option (A or B) on Module 2	15
4	Descriptive Question with internal option (A or B) on Module 3	15
5	Descriptive Question with internal option (A or B) on Module 4	15

### 2. Ability Enhancement Courses (AEC) 2B. Skill Enhancement Courses (SEC)

### 4. Foundation Course in NSS - III

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Value System & Gender sensitivity	12
2	Disaster preparedness & Disaster management	10
3	Health, hygiene & Diseases	13
4	Environment & Energy conservation	10
	Total	45

Sr. No.	Modules / Units	
1	Value System & Gender sensitivity	
	UNIT - I – Value System  Meaning of value, Types of values- human values and social responsibilities- Indian value system- the concepts and its features  UNIT - II - Gender sensitivity and woman empowerment  Concept of gender- causes behind gender related problems- measures  Meaning of woman empowerment- schemes for woman empowerment in India	
2	Disaster preparedness & Disaster management	
	UNIT - I - Basics of Disaster preparedness  Disaster- its meaning and types  Disaster preparedness- its meaning and methods  UNIT - II - Disaster management  Disaster management- concept- disaster cycle - role of technology in disaster response- role of as first responder – the study of 'Avhan' Model	
3	Health, hygiene & Diseases	
	UNIT - I - Health and hygiene Concept of complete health and maintenance of hygiene UNIT - II - Diseases and disorders- preventive campaigning Diseases and disorders- preventive campaigning in Malaria, Tuberculosis, Dengue, Cancer, HIV/AIDS, Diabetes	
4	Environment & Energy conservation	
	UNIT - I Environment and Environment enrichment program  Environment- meaning, features, issues, conservation of natural resources and sustainability in environment  UNIT - II Energy and Energy conservation program  Energy- the concept, features- conventional and non- conventional energy Energy conservation- the meaning and importance	

### 2. Ability Enhancement Courses (AEC)2B. Skill Enhancement Courses (SEC)

### 4. Foundation Course in NCC - III

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	National Integration & Awareness	10
2	Drill: Foot Drill	10
3	Adventure Training and Environment Awareness and Conservation	05
4	Personality Development and Leadership	10
5	Specialized subject (ARMY)	10
	Total	45

Sr. No.	Modules / Units	
1	National Integration & Awareness	
	Desired outcome: The students will display sense of patriotism, secular values and shall be transformed into motivated youth who will contribute towards nation building through national unity and social cohesion.  The students shall enrich themselves about the history of our beloved country and will look forward for the solutions based on strengths to the challenges to the country for its development.  • Freedom Struggle and nationalist movement in India.  • National interests, Objectives, Threats and Opportunities.  • Problems/ Challenges of National Integration.  • Unity in Diversity	
2	Drill: Foot Drill	
	<ul> <li>Desired outcome: The students will demonstrate the sense of discipline, improve bearing, smartness, turnout, develop the quality of immediate and implicit obedience of orders, with good reflexes.</li> <li>Side pace, pace forward and to the rear</li> <li>Turning on the march and whiling</li> <li>Saluting on the march</li> <li>Marking time, forward march and halt in quick time</li> <li>Changing step</li> <li>Formation of squad and squad drill</li> </ul>	
3	Adventure Training, Environment Awareness and Conservation	
3A	Adventure Training	
	<ul> <li>Desired outcome: The students will overcome fear &amp; inculcate within them the sense of adventure, sportsmanship, espirit-d-corp and develop confidence, courage, determination, diligence and quest for excellence.</li> <li>Any Two such as – Obstacle course, Slithering, Trekking, Cycling, Rock Climbing, Para Sailing, Sailing, Scuba Diving etc.</li> </ul>	
3B	Environment Awareness and Conservation	
	Desired outcome: The student will be made aware of the modern techniques of waste management and pollution control.  • Waste management  • Pollution control, water, Air, Noise and Soil	
4	Personality Development and Leadership	
	Desired outcome: The student will inculcate officer like qualities with desired ability to take right decisions.  • Time management  • Effect of Leadership with historical examples  • Interview Skills  • Conflict Motives- Resolution	

Sr. No.	Modules / Units	
5	Specialized Subject: Army Or Navy Or Air	
	Army Desired outcome: It will acquaint, expose & provide knowledge about Army/ Navy/ Air force and to acquire information about expanse of Armed Forces	
	,service subjects and important battles	
	A. Armed Force	
	<ul><li> Task and Role of Fighting Arms</li><li> Modes of Entry to Army</li></ul>	
	Honors and Awards	
	B. Introduction to Infantry and weapons and equipments	
	<ul> <li>Characteristics of 5.56mm INSAS Rifle, Ammunition, Fire power, Stripping, Assembling and Cleaning</li> </ul>	
	Organization of Infantry Battalion.	
	C. Military history	
	Study of battles of Indo-Pak War 1965,1971 and Kargil	
	War Movies     Communication	
	<ul><li>Communication</li><li>Characteristics of Walkie-Talkies</li></ul>	
	Basic RT Procedure	
	Latest trends and Development (Multi Media, Video Conferencing, IT)	
	OR	
	Navy	
	A. Naval orientation and service subjects	
	Organization of Ship- Introduction on Onboard Organization	
	Naval Customs and Traditions	
	Mode of Entry into Indian Navy	
	Branches of the Navy and their functions	
	Naval Campaign (Battle of Atlantic, Pearl Harbour, Falkland War/Fleet	
	Review/ PFR/ IFR)s	
	B. Ship and Boat Modelling	
	Types of Models     Introduction of Ship Model, Competition Types of Model Property in NSC.	
	<ul> <li>Introduction of Ship Model- Competition Types of Model Prepare in NSC and RDC</li> </ul>	
	Care and handling of power-tools used- maintenance and purpose of tools	

Sr. No.		Modules / Units
	C.	Search and Rescue
		Role of Indian Coast Guard related to SAR
	D.	Swimming
		Floating and Breathing Techniques- Precautions while Swimming
		OR
	All	<u>R</u>
	A.	General Service Knowledge
		Organization Of Air Force
		Branches of the IAF.
	В.	Principles of Flight
		Venturi Effect
		Aerofoil
		Forces on an Aircraft
		Lift and Drag
	C.	Airmanship
		ATC/RT Procedures
		Aviation Medicine
	D.	Aero- Engines
		Types of Engines
		Piston Engines
		Jet Engines
		Turboprop Engines

### 2. Ability Enhancement Courses (AEC) 2B. Skill Enhancement Courses (SEC)

### 4. Foundation Course in Physical Education - III

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Overview of Nutrition	10
2	Evaluation of Health, Fitness and Wellness	10
3	Prevention and Care of Exercise Injuries	10
4	Sports Training	15
	Total	45

Sr. No.	Modules / Units
1	Overview of Nutrition
	<ul> <li>Introduction to nutrition &amp; its principles</li> <li>Role of Nutrition in promotion of health</li> </ul>
	<ul> <li>Dietary Guidelines for Good Health</li> <li>Regulation of water in body and factors influencing body temperature.</li> </ul>
2	Evaluation of Health, Fitness and Wellness
	<ul> <li>Meaning &amp; Concept of holistic health</li> <li>Evaluating Personal health-basic parameters</li> <li>Evaluating Fitness Activities – Walking &amp; Jogging</li> <li>Myths &amp; mis-conceptions of Personal fitness</li> </ul>
3	Prevention and Care of Exercise Injuries
	<ul> <li>Types of Exercise Injuries</li> <li>First Aid- Importance &amp; application in Exercise Injuries</li> <li>Management of Soft tissues injuries</li> <li>Management of bone injuries</li> </ul>
4	Sports Training
	<ul> <li>Definition, aims &amp; objectives of Sports training</li> <li>Importance of Sports training</li> <li>Principles of Sports training</li> <li>Drug abuse &amp; its effects</li> </ul>

### 3. Core Courses (CC)

### **5.Business Planning & Entrepreneurial Management**

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Foundations of Entrepreneurship Development	15
2	Types & Classification Of Entrepreneurs	15
3	Entrepreneur Project Development & Business Plan	15
4	Venture Development	15
	Total	60

SN	Objectives		
1	Entrepreneurship is one of the major focus areas of the discipline of		
	Management. This course introduces Entrepreneurship to budding managers.		
2	To develop entrepreneurs &to prepare students to take the responsibility of		
	full line of management function of a company with special reference to SME		
	sector.		

Sr. No.	Modules / Units	
1	Foundations of Entrepreneurship Development:	
	<ul> <li>Foundations of Entrepreneurship Development:         Concept and Need of Entrepreneurship Development         Definition of Entrepreneur, Entrepreneurship,         Importance and significance of growth of entrepreneurial activities         Characteristics and qualities of entrepreneur</li> <li>Theories of Entrepreneurship:         Innovation Theory by Schumpeter &amp; Imitating         Theory of High Achievement by McClelland         X-Efficiency Theory by Leibenstein         Theory of Profit by Knight         Theory of Social change by Everett Hagen</li> <li>External Influences on Entrepreneurship Development:         Socio-Cultural, Political, Economical, Personal.         Role of Entrepreneurial culture in Entrepreneurship Development.</li> </ul>	
2	Types & Classification Of Entrepreneurs	
	<ul> <li>Intrapreneur – Concept and Development of Intrapreneurship</li> <li>Women Entrepreneur – concept, development and problems faced by Women Entrepreneurs, Development of Women Entrepreneurs with reference to Self Help Group</li> <li>Social entrepreneurship—concept, development of Social entrepreneurship in India. Importance and Social responsibility of NGO's.</li> <li>Entrepreneurial development Program (EDP)— concept, factor influencing EDP. Option available to Entrepreneur. (Ancillarisation, BPO, Franchise, M&amp;A)</li> </ul>	
3	Entrepreneur Project Development &Business Plan	
	<ul> <li>Innovation, Invention, Creativity, Business Idea, Opportunities through change.</li> <li>Idea generation— Sources-Development of product /idea,</li> <li>Environmental scanning and SWOT analysis</li> <li>Creating Entrepreneurial Venture-Entrepreneurship Development Cycle</li> <li>Business Planning Process-The business plan as an Entrepreneurial tool, scope and value of Business plan.</li> <li>Elements of Business Plan, Objectives, Market and Feasibility Analysis, Marketing, Finance, Organization &amp; Management, Ownership,</li> <li>Critical Risk Contingencies of the proposal, Scheduling and milestones.</li> </ul>	
4	Venture Development	
	<ul> <li>Steps involved in starting of Venture</li> <li>Institutional support to an Entrepreneur</li> <li>Venture funding, requirements of Capital (Fixed and working)         Sources of finance, problem of Venture set-up and prospects     </li> <li>Marketing: Methods, Channel of Marketing, Marketing Institutions and Assistance.</li> <li>New trends in entrepreneurship</li> </ul>	

## 3. Core Courses (CC)6. Accounting for Managerial Decisions

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Analysis and Interpretation of Financial statements	15
2	Ratio analysis and Interpretation	15
3	Cash flow statement	15
4	Working capital	15
	Total	60

SN	Objectives
1	To acquaint management learners with basic accounting fundamentals.
2	To develop financial analysis skills among learners.
3	The course aims at explaining the core concepts of business finance and its
	importance in managing a business

Sr. No.	Modules / Units	
1	Analysis and Interpretation of Financial statements	
	<ul> <li>Study of balance sheet of limited companies. Study of Manufacturing,         Trading, Profit and Loss A/c of Limited Companies</li> <li>Vertical Form of Balance Sheet and Profit &amp; Loss A/c-Trend         Analysis, Comparative Statement &amp; Common Size.</li> </ul>	
2	Ratio analysis and Interpretation	
	<ul> <li>Ratio analysis and Interpretation (based on vertical form of financial statements) including conventional and functional classification restricted to:</li> <li>Balance sheet ratios: Current ratio, Liquid Ratio, Stock Working capital ratio, Proprietory ratio, Debt Equity Ratio, Capital Gearing Ratio.</li> <li>Revenue statement ratios: Gross profit ratio, Expenses ratio, Operating ratio, Net profit ratio, Net Operating Profit Ratio, Stock turnover Ratio, Debtors Turnover, Creditors Turnover Ratio</li> <li>Combined ratios: Return on capital Employed (including Long term borrowings), Return on Proprietors fund (Shareholder fund and Preference Capital), Return on Equity Capital, Dividend Payout Ratio, Debt Service Ratio,</li> <li>Different modes of expressing ratios:-Rate, Ratio, Percentage, Number. Limitations of the use of Ratios.</li> </ul>	
3	Cash flow statement	
	Preparation of cash flow statement(AccountingStandard-3(revised)	
4	Working capital	
	<ul> <li>Working capital-Concept, Estimation of requirements in case of Trading &amp; Manufacturing Organizations.</li> <li>Receivables management-Meaning &amp;Importance, Credit Policy Variables, methods of Credit Evaluation(Traditional and Numerical- Credit Scoring); Monitoring the Debtors Techniques [DSO, Ageing Schedule]</li> </ul>	

### 3. Core Courses (CC)

### 7. Strategic Management

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction	12
2	Strategy Formulation	16
3	Strategic Implementation	18
4	Strategic Evaluation & Control	14
	Total	60

SN	Objectives
1	The objective of this course is to learn the management policies and strategies
	at every Level to develop conceptual skills in this area as well as their
	application in the corporate world.
2	The focus is to critically examine the management of the entire enterprise
	from the Top Management view points.
3	This course deals with corporate level Policy & Strategy formulation areas.
	This course aims to developing conceptual skills in this area as well as their
	application in the corporate world.

Sr. No.	Modules / Units	
1	Introduction	
	<ul> <li>Business Policy-Meaning, Nature, Importance</li> <li>Strategy-Meaning, Definition</li> <li>Strategic Management-Meaning, Definition, Importance, Strategic management</li> <li>Process &amp; Levels of Strategy and Concept and importance of Strategic Business Units (SBU's)</li> <li>Strategic Intent-Mission, Vision, Goals, Objective, Plans</li> </ul>	
2	Strategy Formulation	
	<ul> <li>Environment Analysis and Scanning(SWOT)</li> <li>Corporate Level Strategy (Stability, Growth, Retrenchment, Integration and Internationalization)</li> <li>Business Level Strategy(Cost Leadership, Differentiation, Focus)</li> <li>Functional Level Strategy(R&amp;D, HR, Finance, Marketing, Production)</li> </ul>	
3	Strategic Implementation	
	<ul> <li>Models of Strategy making.</li> <li>Strategic Analysis&amp; Choices &amp;Implementation: BCG Matrix, GE 9Cell,         Porter5 Forces, 7S Frame Work</li> <li>Implementation: Meaning, Steps and implementation at Project, Process,         Structural ,Behavioural ,Functional level.</li> </ul>	
4	Strategic Evaluation & Control	
	Strategic Evaluation & Control – Meaning, Steps of Evaluation & Techniques of Control Synergy: Concept, Types, evaluation of Synergy. Synergy as a Component of Strategy & its Relevance. Change Management – Elementary Concept	

## Bachelor of Management Studies (BMS) Programme

### Under Choice Based Credit, Grading and Semester System Course Structure

(To be implemented from Academic Year- 2017-2018)

### **Semester IV**

No. of Courses	Semester IV	Credits
1	Elective Courses (EC)	
1& 2	*Any one group of courses from the following list of the courses	06
2	Ability Enhancement Courses (AEC)	
2A	Ability Enhancement Compulsory Course (AECC)	
3	Information Technology in Business Management-II	03
2B	**Skill Enhancement Courses (SEC)	
4	Any one course from the following list of the courses	02
3	Core Courses (CC)	
5	Business Economics-II	03
6	Business Research Methods	03
7	Production & Total Quality Management	03
	Total Credits	20

**List of Skill Enhancement Courses (SEC)		
for Semester IV (Any One)		
1	Foundation Course (Ethics & Governance )- IV	
2	Foundation Course- Contemporary Issues- IV	
3	Foundation Course in NSS - IV	
4	Foundation Course in NCC - IV	
5	Foundation Course in Physical Education - IV	

### Elective Courses (EC) Group A. Finance Electives

### 1. Financial Institutions & Markets

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Financial System in India	16
2	Financial Regulators & Institutions in India (detail discussion on their role and functions )	16
3	Financial Markets (In Details)	16
4	Managing Financial Systems Design	12
	Total	60

SN	Objectives
1	The Course aims at providing the students basic knowledge about the structure, role and functioning of financial institutions and markets in the financial system in India.
2	To inculcate understanding relating to managing of financial system

Sr. No.	Modules / Units		
1	Financial System in India		
	<ul> <li>Financial System Theoretical Settings – Meaning, Importance, Functions of financial system, Indian financial system from financial neutrality to financial activism and from financial volatility to financial stability. Role of government in Financial development, Phases of Indian financial system since independence (State Domination – 1947-1990, Financial sector reforms 1991 till Financial sector Legislative Reforms Commission 2013) (Only an Overview) Monitoring Framework for financial Conglomerates,</li> <li>Structure of Indian financial system – Financial Institutions (Banking &amp; Non-Banking), Financial Markets (Organized and Unorganized) Financial Assets/Instruments, Financial Services(Fund based &amp; Free Based) – (In details)</li> <li>Microfinance - Conceptual Framework – Origin, Definitions, Advantages, Barriers, Microfinance Models in India</li> </ul>		
2	Financial Regulators & Institutions in India (detail discussion on their role and functions)		
	<ul> <li>Financial Regulators – Ministry of Finance (Dept of DEA, Expenditure ,Revenue, financial services and disinvestment)         RBI- Changing role of RBI in the financial sector, global crisis and RBI, Ministry of Corporate Affairs, SEBI, Pension Fund Regulatory and Development Authority, IRDA.</li> <li>Financial Institutions- Role, Classification, Role of Commercial banks, IFCI, IDBI, Industrial Credit and Investment Corporation of India, SFC, Investment institutions in India (LIC, GIC) NBFC services provided by NBFC.</li> <li>Specialized Financial Institutions – EXIM, NABARD, SIDBI, NHB, SIDC, SME Rating agency of India Ltd, IIFCL, IWRFC (Their role, functions and area of concerns)</li> </ul>		
3	Financial Markets ( In Details)		
	<ul> <li>Indian Money Market – Meaning, Features, Functions, Importance, Defects, Participants, Components (Organized and Unorganized) (in details) and Reforms</li> <li>Indian Capital Market - Meaning, Features, Functions, Importance, Participants, Instruments, Reforms in Primary and Secondary Market, Stock Indices, NSE, BSE, ADR and GDR</li> <li>Introduction of Commodity and Derivative Markets</li> <li>Insurance and Mutual funds – An introduction</li> </ul>		
4	Managing Financial Systems Design		
	<ul> <li>Financial System Design – Meaning, Stakeholder Lender Conflict, Manager Stock holder conflict, Conflict Resolution and Financial System Design, Bank oriented systems and Market oriented systems its advantages and drawbacks, Dimensions of well-functioning financial systems</li> <li>At global level – Financial system designs of Developed countries ( Japan, Germany, UK and USA) ( Brief Summary)</li> <li>Case studies relating to disinvestments polices of PSU in India, Global crises and failures in market systems around world</li> </ul>		

### Elective Courses (EC) Group A. Finance Electives

### 2. Auditing

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Auditing	15
2	Audit Planning, Procedures and Documentation	15
3	Auditing Techniques and Internal Audit Introduction	15
4	Auditing Techniques: Vouching & Verification	15
	Total	60

SN	Objectives
1	To enable students get acquaint with the various concepts of auditing.
2	To ensure students understand and practice the various techniques of auditing while managing their finances

Sr. No.	Modules / Units		
1	Introduction to Auditing		
	<ul> <li>Basics – Financial Statements, Users of Information, Definition of Auditing,         Objectives of Auditing – Primary and Secondary, Expression of opinion,         Detection of Frauds and Errors, Inherent limitations of Audit. Difference         between Accounting and Auditing, Investigation and Auditing.</li> <li>Errors &amp; Frauds – Definitions, Reasons and Circumstances, Types of Error –         Commission, Omission, Compensating error. Types of frauds, Risk of fraud and         Error in Audit, Auditors Duties and Responsibilities in case of fraud</li> <li>Principles of Audit – Integrity, Objectivity, Independence, Skills, Competence,         Work performed by others, Documentation, Planning, Audi Evidence,         Accounting System and Internal Control, Audit Conclusions and Reporting</li> <li>Types of Audit – Meaning, Advantages, Disadvantages of Balance sheet Audit,         Interim Audit, Continuous Audit, Concurrent Audit and Annual Audit</li> </ul>		
2	Audit Planning, Procedures and Documentation		
	<ul> <li>Audit Planning – Meaning, Objectives, Factors to be considered, Sources of obtaining information, Discussion with Client, Overall Audit Approach.</li> <li>Audit Program – Meaning, Factors, Advantages and Disadvantages, Overcoming Disadvantages, Methods of Work, Instruction before commencing Work, Overall Audit Approach</li> <li>Audit Working Papers - Meaning, importance, Factors determining Form and Contents, Main Functions / Importance, Features, Contents of Permanent Audit File, Temporary Audit File, Ownership, Custody, Access of Other Parties</li> </ul>		
	to Audit Working Papers, Auditors Lien on Working Papers, Auditors Lien on Client's Books  • Audit Notebook – Meaning, structure, Contents, General Information, Current Information, Importance		
3	Auditing Techniques and Internal Audit Introduction		
	<ul> <li>Test Check - Test Checking Vs Routing Checking, test Check meaning, features, factors to be considered, when Test Checks can be used, advantages disadvantages precautions.</li> <li>Audit Sampling - Audit Sampling, meaning, purpose, factors in determining sample size -Sampling Risk, Tolerable Error and expected error, methods of selecting Sample Items Evaluation of Sample Results auditors Liability in conducting audit based on Sample</li> <li>Internal Control - Meaning and purpose, review of internal control, advantages, auditors duties, review of internal control, Inherent Limitations of Internal control, internal control samples for sales and debtors, purchases and creditors, wages and salaries. Internal Checks Vs Internal Control, Internal Checks Vs Test Checks</li> <li>Internal Audit - Meaning, basic principles of establishing Internal audit, objectives, evaluation of internal Audit by statutory auditor, usefulness of Internal Audit, Internal Audit Vs External Audit,, Internal Checks Vs Internal Audit</li> </ul>		

Sr. No.	Modules / Units	
4	Auditing Techniques: Vouching &Verification	
	<ul> <li>Audit of Income - Cash Sales, Sales on Approval, Consignment Sales, Sales Returns Recovery of Bad Debts written off, Rental Receipts, Interest and Dividends Received Royalties Received</li> <li>Audit of Expenditure - Purchases, Purchase Returns, Salaries and Wages, Rent, Insurance Premium, Telephone expense Postage and Courier, Petty Cash Expenses, Travelling Commission Advertisement, Interest Expense</li> <li>Audit of Assets Book Debts / Debtors, Stocks - Auditors General Duties; Patterns, Dies and Loose Tools, Spare Parts, Empties and Containers Quoted Investments and Unquoted Investment Trade Marks / Copyrights Patents Know-How Plant and Machinery Land and Buildings Furniture and Fixtures</li> <li>Audit of Liabilities - Outstanding Expenses, Bills Payable Secured Ioans Unsecured Loans, Contingent Liabilities</li> </ul>	

### Elective Courses (EC) Group A. Finance Electives

### 3. Strategic Cost Management

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Strategic Cost Management(Only Theory)	20
2	Activity Based Costing	20
3	Strategic Cost Management performance assessment (Only theory )	08
4	Variance Analysis & Responsibility Accounting (Practical Problems)	12
	Total	60

SN	J	Objectives
1		Learners should develop skills of analysis, evaluation and synthesis in cost and management accounting
2		The subject covers the complex modern industrial organizations within which the various facets of decision-making and controlling operations take place.

Sr. No.	Modules / Units	
1	Introduction to Strategic Cost Management(Only Theory)	
	• Strategic Cost Management (SCM): Concept and Philosophy-Objectives of SCM-Environmental influences on cost management practices, Key elements in SCM-Different aspects of Strategic Cost Management: Value Analysis & Value Engineering, Wastage Control, Disposal Management, Business Process Reengineering, Total Quality Management, Total Productive Maintenance, Energy Audit, Control of Total Distribution Cost & Supply Cost, Cost Reduction & Product Life Cycle Costing(An Overview)	
2	Activity Based Costing	
	<ul> <li>Activity Based Management and Activity Based Budgeting: Concept, rationale, issues, limitations. Design and Implementation of Activity Based Costing (Practical Problems on ABC), Life Cycle Costing, Kaizen Costing, Back Flush Costing. Evaluation criterion; Return on Cash Systems; Transfer Pricing and Divisional Performance. Transfer Pricing in International Business, Marginal Costing and Managerial Decision Mix (Practical Problems)</li> </ul>	
3	Strategic Cost Management performance assessment (Only theory )	
	<ul> <li>Cost Audit &amp; Management Audit under companies Act, with reference to strategic assessment of cost &amp; managerial performance- Strategic Cost-Benefit Analysis of different business restructuring propositions-Entrepreneurial approach to cost Management, with reference to core competencies, strategic advantages &amp; long-term perspective of cost Management. Six Sigma, Learning Curve, Praise Analysis and Simulation</li> </ul>	
4	Variance Analysis & Responsibility Accounting (Practical Problems)	
	Standard Costing (Material, Labour, Overhead, Sales & Profit)	
	Responsibility Accounting —Introduction, Types & Evaluation of Profit Centre and Investment Centre	

### Elective Courses (EC) Group A. Finance Electives

### 4. Corporate Restructuring

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Corporate Restructuring – Introduction and Concepts (Only Theory)	15
2	Accounting of Internal Reconstruction ( Practical and theory)	15
3	Accounting of External Reconstruction (Amalgamation/ Mergers/ Takeovers and Absorption)( Practical and theory)	15
4	Impact of Reorganization on the Company - An Introduction (Only Theory)	15
	Total	60

SN	Objectives
1	To impart knowledge relating to legal, accounting and practical implementation of corporate restructuring.
2	The subject covers the complex facets of corporate restructuring process

Sr. No.	Modules / Units	
1	Corporate Restructuring – Introduction and Concepts ( Only Theory)	
	<ul> <li>Corporate Restructuring - Historical Background, Meaning of Corporate Restructuring, Corporate Restructuring as a Business Strategy, Need and Scope of Corporate Restructuring.</li> <li>Planning, Formulation and Execution of Various Restructuring Strategies, Important Aspects to be considered while Planning or Implementing Corporate Restructuring Strategies.</li> <li>Forms of Restructuring - Merger, Demerger, Reverse merger, Disinvestment, Takeover/acquisition, Joint Venture (JV), Strategic Alliance, Franchising and Slump sale</li> </ul>	
2	Accounting of Internal Reconstruction ( Practical and theory)	
	<ul> <li>Need for reconstruction and Company Law provisions, Distinction between internal and external reconstructions</li> <li>Methods including alteration of share capital, variation of share-holder rights, sub division, consolidation, surrender and reissue/cancellation, reduction of share capital, with relevant legal provisions and accounting treatments for same.</li> </ul>	
3	Accounting of External Reconstruction (Amalgamation/ Mergers/ Takeovers and Absorption)( Practical and theory)	
	<ul> <li>In the nature of merger and purchase with corresponding accounting treatments of pooling of interests and purchase methods respectively</li> <li>Computation and meaning of purchase consideration and Problems based on purchase method of accounting only.</li> </ul>	
4	Impact of Reorganization on the Company - An Introduction ( Only Theory)	
	<ul> <li>Change in the Internal Aspects on Reorganization – Change of Name and Logo, Revised Organization Chart, Communication, Employee Compensation, Benefits and Welfare Activities, Aligning Company Policies, Aligning Accounting and Internal Database Management Systems, Re-Visiting Internal Processes and Re-Allocation of People</li> <li>Change in External Aspects on Reorganization - Engagement with Statutory Authorities, Revised ISO Certification and Similar Other Certifications, Revisiting past Government approvals, decisions and other contracts.</li> <li>Impact of Reorganization - Gain or Loss to Stakeholders, Implementation of Objectives, Integration of Businesses and Operations, Post Merger Success and Valuation and Impact on Human and Cultural Aspects.</li> </ul>	

### Elective Courses (EC) Group B. Marketing Electives

### 1. Integrated Marketing Communication

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Integrated Marketing Communication	15
2	Elements of IMC – I	15
3	Elements of IMC – II	15
4	Evaluation & Ethics in Marketing Communication	15
	Total	60

SN	Objectives	
1	To equip the students with knowledge about the nature, purpose and complex construction in the planning and execution of an effective Integrated Marketing Communication (IMC) program.	
	Warketing Communication (INIC) program.	
2	To understand the various tools of IMC and the importance of co-ordinating	
	them for an effective marketing communication program.	

Sr. No.	Modules / Units		
1	Introduction to Integrated Marketing Communication		
	<ul> <li>Meaning, Features of IMC, Evolution of IMC, Reasons for Growth of IMC.</li> <li>Promotional Tools for IMC, IMC planning process, Role of IMC in Marketing</li> <li>Communication process, Traditional and alternative Response Hierarchy Models</li> <li>Establishing objectives and Budgeting: Determining Promotional Objectives, Sales vs Communication Objectives, DAGMAR, Problems in setting objectives, setting objectives for the IMC Program.</li> </ul>		
2	Elements of IMC – I		
<ul> <li>Advertising – Features, Role of Advertising in IMC, Advanta Disadvantages, Types of Advertising, Types of Media used for adverti</li> <li>Sales promotion – Scope, role of Sales Promotion as IMC tool, Reaso growth, Advantages and Disadvantages, Types of Sales Promotion, of consumer and trade promotion, strategies of consumer promoting trade promotion, sales promotion campaign, evaluation of Sales P campaign.</li> </ul>			
3	Elements of IMC – II		
	<ul> <li>Direct Marketing - Role of direct marketing in IMC, Objectives of Direct Marketing, Components for Direct Marketing, Tools of Direct Marketing – direct mail, catalogues, direct response media, internet, telemarketing, alternative media evaluation of effectiveness of direct marketing</li> <li>Public Relations and Publicity – Introduction, Role of PR in IMC, Advantages and Disadvantages, Types of PR, Tools of PR, Managing PR – Planning, implementation, evaluation and Research, Publicity, Sponsorship – definition, Essentials of good sponsorship, event sponsorship, cause sponsorship</li> <li>Personal Selling – Features, Role of Personal Selling in IMC, advantages and disadvantages of Personal Selling, Selling process, Importance of Personal Selling</li> </ul>		
4	Evaluation & Ethics in Marketing Communication		
	<ul> <li>Evaluating an Integrated Marketing program – Evaluation process of IMC – Message Evaluations, Advertising tracking research – copy testing – emotional reaction test, cognitive Neuro science – online evaluation, Behavioural Evaluation – sales and response rate, POPAI, Toll free numbers, QR codes and facebook likes, response cards, Internet responses, redemption rate Test Markets – competitive responses, scanner data, Purchase simulationtests</li> <li>Ethics and Marketing communication – stereotyping, targeting vulnerable customers, offensive brand messages – legal issues – Commercial free speech, misleading claims, puffery, fraud, questionable B2B practices</li> <li>Current Trends in IMC – Internet &amp; IMC, Advertising on internet, PR through Internet Banner, Sales promotion on Internet, direct marketing on internet.</li> </ul>		

### Elective Courses (EC) Group B. Marketing Electives

### 2. Rural Marketing

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction	15
2	Rural Market	15
3	Rural Marketing Mix	15
4	Rural Marketing Strategies	15
	Total	60

SN	Objectives
1	The objective of this course is to explore the students to the Agriculture and
	Rural Marketing environment so that they can understand consumer's and
	marketing characteristics of the same for understanding and contributing to
	the emerging challenges in the upcoming global economic scenario.

Sr. No.	Modules / Units	
1	Introduction	
	<ul> <li>Introduction to Rural Market, Definition &amp;Scope of Rural Marketing.</li> <li>Rural Market in India-Size &amp; Scope, Rural development as a core area, Efforts put for Rural development by government (A brief Overview).</li> <li>Emerging Profile of Rural Markets in India,</li> <li>Problems of rural market.</li> <li>Constraints in Rural Marketing and Strategies to overcome constraints</li> </ul>	
2	Rural Market	
	<ul> <li>Rural Consumer Vs Urban Consumers— a comparison.</li> <li>Characteristics of Rural Consumers.</li> <li>Rural Market Environment:         <ul> <li>a)Demographics— Population, Occupation Pattern, Literacy Level;</li> <li>b)Economic Factors-Income Generation, Expenditure Pattern, Rural Demand and Consumption Pattern, Rural Market Index; Land Use Pattern,</li> <li>c)Rural Infrastructure -Rural Housing, Electrification, Roads</li> <li>Rural Consumer Behaviour: meaning, Factors affecting Rural Consume Behaviour-Social factors, Cultural factors, Technological factors, Lifestyle Personality.</li> </ul> </li> </ul>	
3	Rural Marketing Mix	
	<ul> <li>Relevance of Marketing mix for Rural market/Consumers.</li> <li>Product Strategies, Rural Product Categories-FMCGs, Consumer Durables, Agriculture Goods &amp; Services; Importance of Branding, Packaging and Labelling.</li> <li>Nature of Competition in Rural Markets, the problem of Fake Brands</li> <li>Pricing Strategies &amp; objectives</li> <li>Promotional Strategies. Segmentation, Targeting &amp; Positioning for rural market.</li> </ul>	
4	Rural Marketing Strategies	
	<ul> <li>Distribution Strategies for Rural consumers.         Channels of Distribution- HAATS, Mandis, Public Distribution System, Cooperative society, Distribution Models of FMCG, Companies HUL, ITC etc. Distribution networks, Ideal distribution model for rural markets (Case study based)</li> <li>Communication Strategy.         Challenges in Rural Communication, Developing Effective Communication, Determining Communication Objectives, Designing the Message, Selecting the Communication Channels. Creating Advertisements for Rural Audiences.         Rural Media- Mass media, Non-Conventional Media, Personalized media;</li> </ul>	

### Elective Courses (EC) Group B. Marketing Electives

### 3. Event Marketing

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Events	15
2	Segmenting, Targeting and Positioning of Events and Concept of Product in Events	15
3	Concept of Pricing and Promotion in Events	15
4	Trends and Challenges in Event Marketing	15
	Total	60

SN	Objectives
1	To understand basic concepts of Event Marketing.
2	To impart knowledge to learners about categories of Events.
3	To understand segmenting, targeting and positioning in the context of Event Marketing.
4	To familiarize learners with trends and challenges in Event Marketing.

Sr. No.	Modules / Units	
1	Introduction to Events	
	<ul> <li>Definition and Meaning of Event Marketing; The Evolution of Event Marketing, Advantages of Event Marketing, 5 C's of Events- Conceptualization, costing, canvassing, customization, carrying-out; Event Designing; Reach; Interaction- Interaction Points, Direct Interaction, Indirect Interaction, Interaction Catalysts or Enablers.</li> </ul>	
	<ul> <li>Importance of Events as a Marketing Communication Tool; Events as a Marketing Tool: The Varied Marketing Needs Addressed by Events: Brand Building, Focus on Target Market, Implementation of Marketing Plan, Marketing Research, Relationship Building, Creating opportunities for better deals with different media, Events and their Economic implications.</li> <li>Concept of Event Creativity, Key Elements of Events: Event Infrastructure; Customer Groups; Clients; Event Organizers; Venue; Media</li> </ul>	
2	Segmenting, Targeting and Positioning of Events and Concept of Product in Events	
	<ul> <li>Concept of Market in Events; Segmentation and targeting of the Market for events; Positioning of events-Event Property.</li> <li>Concept of Product in Events: Benefit Levels-Core, generic, expected, augmented; Categories of Events: Competitive Events, Artistic Expression, Cultural Celebrations, Exhibition Events, Charitable Events ,Special Business Events, Retail Events.</li> <li>Event Variations- Time Frame Based, Concept Based, Artist Based, Client Industry Based</li> </ul>	
3	Concept of Pricing and Promotion in Events	
	<ul> <li>Risk Rating, Setting Pricing Objectives, Understanding local legislations and tax laws, Feedback about events from the market, skills required for negotiating the best price, validation against pricing objectives, pricing decisions, Event Charges: Percentage of the total Event Cost, Flat Fee, Package Price, Hourly Rate.</li> </ul>	
	<ul> <li>Networking Components: Print Media, Radio, Television, Internet, Outdoor Media, Direct Marketing, Sales Promotion, Public Relations, Merchandising, Invenue Publicity.</li> </ul>	
	<ul> <li>Event Sponsorship: Concept of Sponsorship, Sponsorship in a communication context, Synergy between sponsor and Event, Identifying Potential sponsors, Impact Measurement, Practical Sponsor Incentivization, In-Kind Sponsorship.</li> </ul>	
4	Trends and Challenges in Event Marketing	
	<ul> <li>e-event marketing, Virtual Events, Societal Event Marketing, Green Event, Cause-Related Event Marketing, Sports Event Marketing.</li> <li>Safety and Security of Event</li> <li>Event Crisis Management</li> <li>Growth of Event Industry in India</li> <li>Career in Event Marketing</li> </ul>	

### Elective Courses (EC) Group B. Marketing Electives

### 4. Tourism Marketing

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Tourism Marketing	15
2	Tourism Market Segmentation & Product Mix of Tourism Marketing	15
3	Concept of Pricing, Place, Promotion and Expanded marketing mix for tourism marketing	15
4	Global tourism, tourism organizations and Challenges for Indian Tourism Industry	15
	Total	60

SN	Objectives
1	To understand basic concepts and strategies of Tourism Marketing.
2	To impart knowledge to learners about types of tourism.
3	To understand segmentation and Marketing mix in the context of Tourism Marketing.
4	To familiarize learners with trends and challenges in Tourism Marketing.

Sr. No.	Modules / Units	
1	<ul> <li>Meaning of Tourism &amp; Tourist, Features of Tourism, Purpose of Tourism, Adverse Effects of Tourism, Factors Influencing growth of Tourism, Classification of Tourism; Types of Tourism: Health, adventure, rural, cultural, religious, eco-Tourism, wedding Tourism, cruise Tourism.</li> <li>Tourism Marketing Meaning, Objectives of Tourism Marketing, Importance of Tourism Marketing, Problems of Tourism Marketing.</li> <li>Phases of Tourism: Economic Approach, Environmental Approach, Cost Benefit Approach.</li> <li>Tourism Planning: Process, Study of market, Levels of tourism planning, Organization</li> </ul>	
	of a tour. Tour Operators and Travel Agents: functions, types, distribution network, Travel agency operations, Travel Organization-Individual and group, travel itinerary.	
	Travel Formalities and Documentation.	
2	Tourism Market Segmentation & Product Mix of Tourism Marketing	
	<ul> <li>Tourism Market Segmentation:         Meaning, Need for Market Segmentation in Tourism         Importance of Market Segmentation in Tourism         Bases for Segmentation in Tourism         Tourist Typology: Cohens Typology, Plog's Typology</li> <li>4 'A's of Tourism         Attraction: Meaning, Typology of Attraction, Natural, Artificial, Cultural, Social, Managed Attraction for Tourist, Peter's Inventory of Tourist         Accommodation: Meaning, Typology of Accommodation         Accessibility: Meaning, Transportation System for Tourism, Surface Transport, Railways and its contribution to tourism, Sea &amp; Waterways, Airways         Amenities: Meaning, Amenities &amp; Facilities at the destination.</li> <li>Marketing Strategy: Hard v/s Soft Tourism Strategy.</li> <li>Product Mix of Tourism Marketing: Meaning, Tourism Destination Life Cycle,         Factors for tourism destination selection, launching a new tourism product, Tourism         Product and Package Tour, Itinerary meaning, Types of Itinerary, Drawing a Itinerary         for Tourist, Reservation meaning, Sources of reservation, Modes of Reservation,         Ticketing Procedure</li> </ul>	
3	Concept of Pricing, Place, Promotion and Expanded marketing mix for tourism	
	marketing	
	<ul> <li>Price: Meaning, Factors Influencing Tourism Pricing, Tourism Pricing Objectives, Tourism Pricing Policies</li> <li>Place: Meaning, Factors Influencing Tourism Distribution, Tourism Distribution System, Middlemen in Tourism Industry, Functions of Middlemen, Travel Guide Meaning, Essential of an ideal travel guide.</li> <li>Promotion: Tourism Advertising, Tourism Publicity, Tourism Public Relation, Tourism</li> </ul>	
	<ul> <li>Promotion: Tourism Advertising, Tourism Public Relation, Tourism Sales promotion Technique, Personal Selling in Tourism, Skills required for Selling Tourism Product, Electronics Channel of Tourism</li> <li>People: Moment of Truth in Tourism, Employee as an element of people mix, Internal Marketing, Objectives of Internal Marketing, Internal marketing Process.</li> <li>Process: Meaning, Factors to be considered while designing the service process, Tourism Service Blueprinting: Meaning, Steps, Benefits of Blueprinting</li> <li>Physical Evidence for Tourism</li> </ul>	

Sr. No.	Modules / Units	
4	Global Tourism, Tourism Organizations and Challenges for Indian Tourism Industry	
	• Global Tourism Market: Overview of Tourism Market of America, Mauritius, Asia Pacific, Thailand, Vietnam, China, Singapore, Middle East and Gulf, UK and other European Countries.	
	Status of tourism in developing countries.	
	• India as a Tourist Destination: A conceptual framework, Destination Image, Building	
	Brand India; Incredible India Campaign	
	Challenges for Indian Tourism Industry	
	Tourism Organizations: World Trade Organization (WTO), International Civil Aviation	
	Organization (ICAO), International Air Transport Association (IATA), Pacific Asia Travel	
	Association (PATA), Universal Federation of Travel Agents Association (UFTAA), Travel	
	Agents Association of India (TAAI), Indian Association of Tour Operators (IATO),	
	Ministry of Tourism, Government of India, India Tourism Development Corporation.	

### Elective Courses (EC) Group C. Human Resource Electives

### 1. Human Resource Planning and Information System

### Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Overview of Human Resource Planning (HRP)	15
2	Job Analysis, Recruitment and Selection	15
3	HRP Practitioner, Aspects of HRP and Evaluation	15
4	Human Resource Information Systems	15
	Total	60

SN	Objectives
1	To Understand the Concept and Process of HRP
2	To Understand Ways of matching Job Requirements and Human Resource Availability
3	To Explore the concept of Strategic HRP
4	To Understand the applications of HRIS

Sr. No.	Modules / Units	
1	Overview of Human Resource Planning (HRP)	
	a) Overview of Human Resource Planning (HRP):  Human Resource Planning—Meaning, Features, Scope, Approaches, Levels of HRP, Types, Tools, Activities for HRP, Requirements for Effective HR Planning.  Process of HRP- Steps in HRP, HR Demand Forecasting—Factors, Techniques— (Concepts Only) Managerial Judgement, Ratio Trend Analysis, Regression Analysis, Work Study Technique, Delphi Technique. HR Supply Forecasting—Factors, Techniques— (Concepts Only) Skills Inventories, Succession Plans, Replacement Charts, Staffing Tables.  • Barriers in Effective Implementation of HRP and Ways to Overcome Them.  • Strategic Human Resource Planning—Meaning and Objectives.  • Link between Strategic Planning and HRP through Technology.  • HR Policy—Meaning, Importance.	
2	HR Programme-Meaning and Contents.  Job Analysis, Recruitment and Selection	
3	<ul> <li>a) Job Analysis, Recruitment and Selection:         <ul> <li>Job Analysis-Meaning, Features, Advantages.</li> <li>Job Design: Concept, Issues.</li> </ul> </li> <li>Job Redesign – Meaning, Process, Benefits.             <ul> <li>Matching Human Resource Requirement and Availability through:</li></ul></li></ul>	
	<ul> <li>a) HRP Practitioner, Aspects of HRP and Evaluation:</li> <li>HRP Practitioner: Meaning, Role.</li> <li>HRP Management Process: <ul> <li>Establish HRP Department Goals and Objectives</li> <li>Creating HRP Department Structure</li> <li>Staffing the HRP Department</li> <li>Issuing Orders</li> <li>Resolving Conflicts</li> <li>Communicating</li> <li>Planning for Needed Resources</li> <li>Dealing with Power and Politics -Meaning and Types of Power</li> <li>HRP as Tool to Enhance Organisational Productivity</li> <li>Impact of Globalisation on HRP.</li> </ul> </li> </ul>	

Aspects of HRP: Performance Management, Career Management, Management Training and Development, Multi Skill Development • Return on Investment in HRP- Meaning and Importance. • HRP Evaluation- Meaning, Need, Process, Issues to be considered during HRP Evaluation. Selected Strategic Options and HRP Implications: Restructuring and its Impact on HRP, Mergers and Acquisitions and its Impact on HRP, Outsourcing and its Impact on HRP. 4 **Human Resource Information Systems** • Human Resource Information Systems: • Data Information Needs for HR Manager – Contents and Usage of Data. • HRIS-Meaning, Features, Evolution, Objectives, Essentials, Components, Functions, Steps in designing of HRIS, HRIS Subsystems, Mechanisms of HRIS, Benefits, Limitations, Barriers in Effective Implementation of HRIS. • Security Issues in Human Resource Information Systems. HRIS for HRP

Trends in HRIS

# Elective Courses (EC) Group C. Human Resource Electives

# 2. Training & Development in HRM

# Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Overview of Training	15
2	Overview of development	15
3	Concept of Management development	15
4	Performance measurement, Talent management & Knowledge management	15
	Total	60

SN	Objectives
1	This paper is not pure academic oriented but practice based. It has been designed, keeping in view the needs of the organizations. Successful managerial performance depends on the individual's ability to observe, interpret the issues and modify his approach and behaviour. All organizations need to pay adequate attention to equip their employees. Rapid progress in technology has changed not only in the physical facilities but also in the abstract qualities required of the men who are using them. This paper will attempt to orient the students to tailor themselves to meet the specific needs of the organizations in training and development activities.

Sr. No.	Modules / Units	
1	Overview of Training	
	<ul> <li>Overview of training—concept, scope, importance, objectives, features, need and assessment of training.</li> <li>Process of Training—Steps in Training, identification of Job Competencies, criteria for identifying Training Needs (Person Analysis, Task Analysis, Organisation Analysis), Types—On the Job &amp;Off the Job Method.</li> <li>Assessment of Training Needs, Methods &amp; Process of Needs Assessment.</li> <li>Criteria &amp;designing-Implementation—an effective training program.</li> </ul>	
2	Overview of Development	
	<ul> <li>Overview of development— concept, scope, importance &amp; need and features, Human Performance Improvement</li> <li>Counselling techniques with reference to development employees, society and organization.</li> <li>Career development— Career development cycle, model for planned self development, succession planning.</li> </ul>	
3	Concept of Management Development	
	<ul> <li>Concept of Management Development.</li> <li>Process of MDP.</li> <li>Programs &amp;methods, importance, evaluating a MDP.</li> </ul>	
4	Performance measurement, Talent management & Knowledge management	
	<ul> <li>Performance measurements— Appraisals, pitfalls &amp;ethics of appraisal.</li> <li>Talent management — Introduction, Measuring Talent Management, Integration &amp; future of TM, Global TM &amp;knowledge management— OVERVIEW - Introduction: History, Concepts,</li> <li>Knowledge Management: Definitions and the Antecedents of KM Information Management to Knowledge Management, Knowledge Management: What Is and What Is Not?, Three stages of KM, KM Life Cycle</li> </ul>	

# Elective Courses (EC) Group C. Human Resource Electives

# 3. Change Management

# Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction	15
2	Impact of Change	15
3	Resistance to Change	15
4	Effective Implementation of Change	15
	Total	60

SN	Objectives
1	The objective of this paper is to prepare students as organizational change
	facilitators using the knowledge and techniques of behavioural science.

Sr. No.	Modules / Units
1	Introduction
	<ul> <li>Introduction &amp;levels of change. Importance, imperatives of change, Forces of change. Causes-social, economic, technological and organizational.</li> <li>Organizational culture&amp; change.</li> <li>Types &amp; Models of change –Kurt Lewin's change model, Action research, Expanded Process Model., A.J. Leavitts model.</li> </ul>
2	Impact of Change
	<ul> <li>Change &amp; its implementation.— individual change: concept, need, importance &amp; risk of not having individual perspective.         Team Change —concept, need, importance &amp; limitation     </li> <li>Change &amp; its impact— Resistance to change &amp; sources-sources of individual resistance, sources of organizational resistance</li> </ul>
3	Resistance to Change
	<ul> <li>Overcoming Resistance to change – Manifestations of resistance, Six box model</li> <li>Minimizing RTC.</li> <li>OD Interventions to overcome change-meaning and importance, Team intervention, Role analysis Technique, Coaching &amp;mentoring, T-group, Job expectations technique, Behaviour modification, Managing role stress.</li> </ul>
4	Effective implementation of change
	<ul> <li>Effective implementation of change-change agents and effective change programs.</li> <li>Systematic approach to change, client &amp; consultant relationship</li> <li>Classic skills for leaders</li> <li>Case study on smart change leaders, caselets on Action research.</li> </ul>

# Elective Courses (EC) Group C. Human Resource Electives

# 4. Conflict & Negotiation

# Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Overview of Conflict	15
2	Conflict Management	15
3	Overview of Negotiation	15
4	Managing Negotiations, Ethics in Negotiation and 3D Negotiation	15
	Total	60

SN	Objectives
1	To understand the nature of conflicts, their causes and outcomes
2	To study the aspects of conflict management and how to handle them effectively
3	To get insight into negotiations and negotiation process
4	To understand the role of third party negotiation and skills for effective negotiation

Sr. No.	Modules / Units	
1	Overview of Conflict	
	<ul> <li>Meaning of Conflict, Nature, Transitions in Conflict Thought – Traditional View, Human Relations View, Interactionist View. Functional and Dysfunctional Conflict, Levels of Conflicts, Process of Conflicts.</li> <li>Meaning of Industrial/ Organizational Conflict, Causes, Benefits and Limitations of Conflicts to the Organization.</li> <li>Conflict Outcomes - win-lose, lose-lose, compromise, win-win.</li> <li>Five belief domains of Conflicts – Superiority, Injustice, Vulnerability, Distrust, Helplessness</li> </ul>	
2	Conflict Management	
	<ul> <li>Meaning of Conflict management, Need and Importance of Conflict management, Conflict Resolution Strategies - Competing, Accommodating, Avoiding, Compromising, Collaborative.         Strategies for resolving conflicts at – Intra-personal, Inter-personal, Intragroup and Inter group levels.     </li> <li>Prevention of Industrial Conflicts – Labour welfare officer, Tripartite and Bipartite Bodies, Standing Orders, Grievance Procedure, Collective Bargaining.</li> <li>Settlement of Conflicts – Investigation, Mediator, Conciliation, Voluntary arbitration, compulsory arbitration, labour courts, industrial tribunals,</li> </ul>	
	national tribunals	
3	Overview of Negotiation	
	<ul> <li>Negotiation - Meaning, Importance of Negotiation, Process, Factors/ Elements affecting negotiation, Challenges for an Effective Negotiation</li> <li>Role of Communication, Personality and Emotions in Negotiation.</li> <li>Distributive and Integrative Negotiation (concepts)</li> <li>Cross-Cultural Negotiation - Meaning, Factors influencing cross-cultural negotiations, Ways to resolve Cross Cultural negotiation.</li> <li>Types of Negotiations in Corporates/ Work Place - Day to Day, Employer - Employee, Negotiation between Colleagues, Commercial Negotiation, Legal Negotiations</li> <li>International Negotiations - Meaning, Factors affecting negotiation</li> </ul>	
4	Managing Negotiations, Ethics in Negotiation and 3D Negotiation	
	<ul> <li>Third Party Negotiation         <ol> <li>Mediation - Meaning, Role of Mediator</li> <li>Arbitration - Meaning, Role of Arbitrator</li> <li>Conciliation - Meaning, Role of Conciliator</li> <li>Consultation - Meaning, Role of Consultant</li> </ol> </li> <li>Skills for Effective Negotiation</li> <li>Negotiation as an Approach to Manage Conflicts.</li> <li>Ethics in Negotiation - Meaning, Need, Ethically Ambiguous Negotiation Tactics.</li> </ul>	
	Culture and Negotiation – Meaning, Influence of culture on negotiations	
	3D Negotiation – Meaning, The 3 Dimensions for successful negotiations	

# 2. Ability Enhancement Courses (AEC) 2A.Ability Enhancement Compulsory Course

# 3. Information Technology in Business Management-II

## Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Management Information system	15
2	ERP/E-SCM/E-CRM	15
3	Introduction to databases and data warehouse	15
4	Outsourcing	15
	Total	60

SN	Objectives
1	To understand managerial decision-making and to develop perceptive of major functional area of MIS
2	To provide conceptual study of Enterprise Resource Planning, Supply Chain Management, Customer Relationship Management, Key issues in implementation. This module provides understanding about emerging MIS technologies like ERP, CRM, SCM and trends in enterprise applications.
3	To learn and understand relationship between database management and data warehouse approaches , the requirements and applications of data warehouse
4	To learn outsourcing concepts. BPO/KPO industries, their structures , Cloud computing

Sr. No.	Modules / Units		
1	Management Information System		
	Overview of MIS		
	Definition, Characteristics		
	Subsystems of MIS (Activity and Functional subsystems)		
	Structure of MIS		
	Reasons for failure of MIS.		
	Understanding Major Functional Systems		
	Marketing & Sales Systems		
	Finance & Accounting Systems		
	Manufacturing & Production Systems		
	Human Resource Systems		
	Inventory Systems		
	Sub systems, description and organizational levels		
	Decision support system		
	Definition  Pelette setting title MIS		
	Relationship with MIS		
	• Evolution of DSS, Characteristics, classification, objectives, components,		
	applications of DSS		
2	ERP/E-SCM/E-CRM		
	Concepts of ERP		
	Architecture of ERP		
	Generic modules of ERP		
	Applications of ERP		
	ERP Implementation concepts		
	ERP lifecycle		
	Concept of XRP (extended ERP)		
	Features of commercial ERP software     Standard CAR Consider Add Research MANY Research CAR		
	Study of SAP, Oracle Apps, MS Dynamics NAV, Peoplesoft		
	Concept of e-CRM  CORM Solutions and its advantages. How technology holis?		
	E-CRM Solutions and its advantages, How technology helps?		
	CRM Capabilities and customer Life cycle     Privacy Issues and CRM		
	Data Mining and CRM		
	CRM and workflow Automation		
	Concept of E-SCM		
	Strategic advantages, benefits		
	E-SCM Components and Chain Architecture		
	Major Trends in e-SCM		
	Case studies ERP/SCM/CRM		
	Cauc Stadios Etti   Soliti Stati		

Sr. No.	Modules / Units		
3	Introduction to Data base and Data warehouse		
	<ul> <li>Introduction to DBMS         Meaning of DBMS, Need for using DBMS. Concepts of tables, records, attributes, keys, integrity constraints, schema architecture, data independence.     </li> </ul>		
	Data Warehousing and Data Mining     Concepts of Data warehousing,     Importance of data warehouse for an organization     Characteristics of Data warehouse     Functions of Data warehouse     Data warehouse architecture		
	Business use of data warehouse Standard Reports and queries		
	Data Mining		
	The scope and the techniques used		
4	Business Applications of Data warehousing and Data mining  Outsourcing		
-	Outsourcing     Introduction to Outsourcing     Meaning of Outsourcing, Need for outsourcing     Scope of Outsourcing.     Outsourcing: IT and Business Processes		
	Business Process Outsourcing (BPO)		
	Introduction		
	BPO Vendors		
	How does BPO Work?		
	BPO Service scope Benefits of BPO		
	BPO and IT Services		
	Project Management approach in BPO		
	BPO and IT-enabled services		
	BPO Business Model		
	Strategy for Business Process Outsourcing		
	Process of BPO ITO Vs BPO		
	BPO to KPO		
	Meaning of KPO		
	KPO vs BPO		
	KPO : Opportunity and Scope		
	KPO challenges		
	KPO Indian Scenario		
	Outsourcing in Cloud Environment		
	Cloud computing offerings		
	Traditional Outsourcing Vs. Cloud Computing		

# 2. Ability Enhancement Courses (AEC) 2B. Skill Enhancement Courses (SEC)

# 4. Foundation Course –IV Ethics & Governance

## Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to Ethics and Business Ethics	12
2	Ethics in Marketing, Finance and HRM	11
3	Corporate Governance	11
4	Corporate Social Responsibility (CSR)	11
	Total	45

SN	Objectives	
1	To understand significance of ethics and ethical practices in businesses which	
	are indispensible for progress of a country	
2	To learn the applicability of ethics in functional areas like marketing, finance	
	and human resource management	
3	To understand the emerging need and growing importance of good	
	governance and CSR by organisations	
4	To study the ethical business practices, CSR and Corporate Governance	
	practiced by various organisations	

Sr. No.	Modules / Units		
1	Introduction to Ethics and Business Ethics		
	• Ethics:		
	Concept of Ethics, Evolution of Ethics, Nature of Ethics- Personal, Professional, Managerial		
	Importance of Ethics, Objectives, Scope, Types – Transactional, Participatory and Recognition		
	<ul> <li>Business Ethics: Meaning, Objectives, Purpose and Scope of Business Ethics</li> <li>Towards Society and Stakeholders, Role of Government in Ensuring Business</li> <li>Ethics</li> </ul>		
	Principles of Business Ethics, 3 Cs of Business Ethics – Compliance, Contribution and Consequences		
	Myths about Business Ethics		
	Ethical Performance in Businesses in India		
2	Ethics in Marketing, Finance and HRM		
	<ul> <li>Ethics in Marketing: Ethical issues in Marketing Mix, Unethical Marketing Practices in India, Ethical Dilemmas in Marketing, Ethics in Advertising and Types of Unethical Advertisements</li> </ul>		
	<ul> <li>Ethics In Finance: Scope of Ethics in Financial Services, Ethics of a Financial Manager – Legal Issues, Balancing Act and Whistle Blower, Ethics in Taxation, Corporate Crime - White Collar Crime and Organised Crime, Major Corporate</li> </ul>		
	Scams in India, Role of SEBI in Ensuring Corporate Governance, Cadbury Committee Report, 1992  • Ethics in Human Resource Management: Importance of Workplace Ethics,		
	Guidelines to Promote Workplace Ethics, Importance of Employee Code of Conduct, Ethical Leadership		
3	Corporate Governance		
	Concept, History of Corporate Governance in India, Need for Corporate		
	Governance		
	Significance of Ethics in Corporate Governance, Principles of Corporate		
	Governance, Benefits of Good Governance, Issues in Corporate Governance		
	• Theories- Agency Theory, Shareholder Theory, Stakeholder Theory and		
	Stewardship Theory		
	Corporate Governance in India, Emerging Trends in Corporate Governance,		
	Models of Corporate Governance, Insider Trading		
4	Corporate Social Responsibility (CSR)		
	Meaning of CSR, Evolution of CSR, Types of Social Responsibility		
	Aspects of CSR- Responsibility, Accountability, Sustainability and Social Contract		
	Need for CSR		
	CSR Principles and Strategies		
	Issues in CSR		
	Social Accounting		
	Tata Group's CSR Rating Framework		
	Sachar Committee Report on CSR		
	Ethical Issues in International Business Practices		
	Recent Guidelines in CSR		
	<ul> <li>Society's Changing Expectations of Business With Respect to Globalisation</li> <li>Future of CSR</li> </ul>		
	▼ Future of CSK		

# 2. Ability Enhancement Courses (AEC)2B. Skill Enhancement Courses (SEC)

# **Foundation Course- Contemporary Issues- IV**

Sr. No.	Modules	No. of Lectures
1	Significant, Contemporary Rights of Citizens	12
2	Approaches to understanding Ecology	11
3	Science and Technology –II	11
4	Introduction to Competitive Exams	11
	Total	45

Sr. No.	Modules / Units		
1	Significant, Contemporary Rights of Citizens		
	A. Rights of Consumers-Violations of consumer rights and important provisions of the Consumer Protection Act, 2016; Other important laws to protect consumers; Consumer courts and consumer movements. (3 Lectures)		
	<ul> <li>B. Right to Information- Genesis and relation with transparency and accountability; important provisions of the Right to Information Act, 2005; some success stories.</li> </ul>		
	C. Protection of Citizens'/Public Interest-Public Interest Litigation, need and procedure to file a PIL; some landmark cases. (3 Lectures)		
	D. Citizens' Charters, Public Service Guarantee Acts. (3 Lectures)		
2	Approaches to understanding Ecology		
	A. Understanding approaches to ecology- Anthropocentrism, Biocentrism and Eco centrism, Ecofeminism and Deep Ecology. (3 Lectures)		
	B. Environmental Principles-1: the sustainability principle; the polluter pays principle; the precautionary principle. (4 Lectures)		
	C. Environmental Principles-2: the equity principle; human rights principles; the participation principle. (4 Lectures)		
3	Science and Technology –II		
	Part A:Some Significant Modern Technologies, Features and Applications (7 Lectures)  i. Laser Technology- Light Amplification by Stimulated Emission of Radiation; use of laser in remote sensing, GIS/GPS mapping, medical use.		
	ii. <b>Satellite Technology</b> - various uses in satellite navigation systems, GPS, and imprecise climate and weather analyses.		
	iii. <b>Information and Communication Technology</b> - convergence of various technologies like satellite, computer and digital in the information revolution of today's society.		
	iv. <b>Biotechnology and Genetic engineering</b> - applied biology and uses in medicine, pharmaceuticals and agriculture; genetically modified plant, animal and human life.		
	v. <b>Nanotechnology</b> - definition: the study, control and application of phenomena and materials at length scales below 100 nm; uses in medicine, military intelligence and consumer products.		
	Part B:Issues of Control, Access and Misuse of Technology. (4 Lectures)		

Sr. No.	Modules / Units	
4	Introduction to Competitive Exams	
	Part A. Basic information on Competitive Examinations- the pattern, eligibility criteria and local centres:  i. Examinations conducted for entry into professional courses - Graduate Record Examinations (GRE), Graduate Management Admission Test GMAT), Common Admission Test (CAT) and Scholastic Aptitude Test (SAT).	
	ii. Examinations conducted for entry into jobs by Union Public Service Commission, Staff Selection Commission (SSC), State Public Service Commissions, Banking and Insurance sectors, and the National and State Eligibility Tests (NET / SET) for entry into teaching profession.	
	Part B. Soft skills required for competitive examinations- (7 Lectures)	
	<ul> <li>i. Information on areas tested: Quantitative Ability, Data Interpretation,</li> <li>Verbal Ability and Logical Reasoning, Creativity and Lateral Thinking</li> </ul>	
	ii. Motivation: Concept, Theories and Types of Motivation	
	iii. Goal-Setting: Types of Goals, SMART Goals, Stephen Covey's concept of human endowment	
	iv. Time Management: Effective Strategies for Time Management	
	v. Writing Skills: Paragraph Writing, Report Writing, Filing an application under the RTI Act, Consumer Grievance Letter.	

#### References

- 1. Asthana, D. K., and Asthana, Meera, *Environmental Problems and Solutions*, S. Chand, New Delhi, 2012.
- 2. Bajpai, Asha, Child Rights in India, Oxford University Press, New Delhi, 2010.
- 3. Bhatnagar Mamta and Bhatnagar Nitin, *Effective Communication and Soft Skills*, Pearson India, New Delhi, 2011.
- 4. G Subba Rao, Writing Skills for Civil Services Examination, Access Publishing, New Delhi, 2014
- 5. Kaushal, Rachana, Women and Human Rights in India, Kaveri Books, New Delhi, 2000.
- 6. Mohapatra, Gaur Krishna Das, Environmental Ecology, Vikas, Noida, 2008.
- 7. Motilal, Shashi, and Nanda, Bijoy Lakshmi, *Human Rights: Gender and Environment*, Allied Publishers, New Delhi, 2007.
- 8. Murthy, D. B. N., *Disaster Management: Text and Case Studies*, Deep and Deep Publications, New Delhi, 2013.
- 9. Parsuraman, S., and Unnikrishnan, ed., India Disasters Report II, Oxford, New Delhi, 2013
- 10. Reza, B. K., Disaster Management, Global Publications, New Delhi, 2010.
- 11. Sathe, Satyaranjan P., Judicial Activism in India, Oxford University Press, New Delhi, 2003.
- 12. Singh, Ashok Kumar, *Science and Technology for Civil Service Examination*, Tata McGraw Hill, New Delhi, 2012.
- 13. Thorpe, Edgar, General Studies Paper I Volume V, Pearson, New Delhi, 2017.

#### **Projects / Assignments (for Internal Assessment)**

- i. Projects/Assignments should be drawn for the component on Internal Assessment from the topics in **Module 1 to Module 4**.
- ii. Students should be given a list of possible topics at least 3 from each Module at the beginning of the semester.
- iii. The Project/Assignment can take the form of Street-Plays / Power-Point Presentations / Poster Exhibitions and similar other modes of presentation appropriate to the topic.
- iv. Students can work in groups of not more than 8 per topic.
- v. Students must submit a hard / soft copy of the Project / Assignment before appearing for the semester end examination.

#### **QUESTION PAPER PATTERN (Semester III)**

The Question Paper Pattern for Semester End Examination shall be as follows:

TOTAL MARKS: 75 DURATION: 150 MINUTES

QUESTION NUMBER	DESCRIPTION	MARKS ASSIGNED
1	<ul> <li>i. Question 1 A will be asked on the meaning / definition of concepts / terms from all Modules.</li> <li>ii. Question 1 B will be asked on the topic of the Project / Assignment done by the student during the Semester</li> <li>iii. In all 8 Questions will be asked out of which 5 have to be attempted.</li> </ul>	<ul> <li>a) Total marks: 15</li> <li>b) For 1 A, there will be 3 marks for each subquestion.</li> <li>c) For 1 B there will be 15 marks without any break-up.</li> </ul>
2	Descriptive Question with internal option (A or B) on Module 1	15
3	Descriptive Question with internal option (A or B) on Module 2	15
4	Descriptive Question with internal option (A or B) on Module 3	15
5	Descriptive Question with internal option (A or B) on Module 4	15

# 2. Ability Enhancement Courses (AEC) 2B. Skill Enhancement Courses (SEC)

# 4. Foundation Course in NSS - IV

Sr. No.	Modules	No. of Lectures
1	Entrepreneurship Development	10
2	Rural Resource Mobilization	10
3	Ideal village & stake of GOS and NGO	13
4	Institutional Social Responsibility and modes of Awareness	12
	Total	45

Sr. No.	Modules / Units	
1	Entrepreneurship Development	
	UNIT - I Entrepreneurship development Entrepreneurship development- its meaning and schemes Government and self-employment schemes for Entrepreneurship development UNIT - II - Cottage Industry Cottage Industry- its meaning, its role in development process Marketing of cottage products and outlets	
2	Rural Resource Mobilization	
	UNIT - I - Rural resource mobilization- A case study of eco-village, eco-tourism, agro-tourism UNIT - II - Micro financing with special reference to self-help groups	
3	Ideal village & stake of GOS and NGO	
	UNIT - I - Ideal village Ideal village- the concept Gandhian Concept of Ideal village Case studies on Ideal village UNIT - II - Government Organisations(GOs ) and Non-Government Organisations (NGOs) The concept and functioning	
4	Institutional Social Responsibility and modes of Awareness	
	UNIT - I - Institutional Social Responsibilities Concept and functioning- case study of adapted village UNIT - II - Modes of awareness through fine Arts Skills Basics of performing Arts as tool for social awareness, street play, creative dance, patriotic song, folk songs and folk dance. Rangoli, posters, flip charts, placards, etc.	

# 2. Ability Enhancement Courses (AEC)2B. Skill Enhancement Courses (SEC)

# 4. Foundation Course in NCC - IV

Sr.	Modules	No. of
No.		Lectures
1	Disaster Management, Social Awareness and Community Development	10
2	Health and Hygiene	10
3	Drill with Arms	05
4	Weapon Training	10
5	Specialized Subject: Army Or Navy Or Air	10
	Total	45

Sr. No.	Modules / Units	
1	Disaster Management, Social Awareness and Community Development	
	Disaster Management: Desired outcome: The student shall gain basic information about civil defence organisation / NDMA & shall provide assistance to civil administration in various types of emergencies during natural / manmade disasters  • Fire Services & Fire fighting  • Assistance during Natural / Other Calamities: Flood / Cyclone/ Earth Quake/ Accident etc.  Social Awareness and Community Development: Desired outcome: The student shall have an understanding about social evils and shall inculcate sense of whistle blowing against such evils and ways to eradicate such evils.  • NGOs: Role & Contribution  • Drug Abuse & Trafficking  • Corruption  • Social Evil viz. Dowry/ Female Foeticide/Child Abuse & trafficking etc.	
2	Traffic Control Org. &Anti drunken Driving     Health and Hygiene	
	<ul> <li>Desired outcome: The student shall be fully aware about personal health and hygiene lead a healthy life style and foster habits of restraint and self awareness.</li> <li>Hygiene and Sanitation (Personal and Food Hygiene)</li> <li>Basics of Home Nursing &amp; First-Aid in common medical emergencies</li> <li>Wound &amp; Fractures</li> </ul>	
3	Drill with Arms	
	Desired outcome: The students will demonstrate the sense of discipline, improve bearing, smartness, and turnout, and develop the quality of immediate and implicit obedience of orders, with good reflexes.  • Getting on Parade with Rifle and Dressing at the Order  • Dismissing and Falling Out  • General Salute, Salami Shastra  • Squad Drill  • Short/Long tail from the order and vice-versa  • Examine Arms	
4	Weapon Training	
	Desired outcome: The student shall have basic knowledge of weapons and their use and handling.  The lying position, Holding and Aiming- I Trigger control and firing a shot Range procedure and safety precautions Theory of Group and Snap Shooting Short range firing, Aiming- II -Alteration of sight	

Sr. No.	Modules / Units	
5	Specialized Subject: Army Or Navy Or Air	
	Desired outcome: The training shall instill patriotism, commitment and passion serve the nation motivating the youth to join the defence forces.  It will also acquaint, expose & provide basic knowledge about armed, naval and air-force subjects  A. Map reading  Setting a Map, finding North and own position  Map to ground, Ground to Map  Point to Point March  Field Craft and Battle Craft  Observation, Camouflage and Concealment  Field Signals  Types of Knots and Lashing  C. Introduction to advanced weapons and role of technology (To be covered)	
	the guest lecturers)	
	OR	
	Navy A. Naval Communication  • Semaphore  • Phonetic Alphabets  • Radio Telephony Procedure  • Wearing of National Flag, Ensign and Admiral's Flag.	
	<ul> <li>B. Seamanship</li> <li>Anchor work</li> <li>Types of Anchor, Purpose and Holding ground</li> <li>Boat work</li> <li>Demonstrate Rigging a whaler and enterprise boat- Parts of Sail and Sailing Terms</li> <li>Instructions in Enterprise Class Board including theory of Sailing, Elementary Sailing Tools</li> <li>Types of Power Boats Used in the Navy and their uses, Knowledge of Anchoring, Securing and Towing a Boat</li> </ul>	
	C. Introduction to advanced weapons and role of technology (To be covered by the guest lecturers)	

Sr. No.	Modules / Units
	OR
	Air
	A. Air frames
	Fuselage
	Main and Tail Plain
	B. Instruments
	Introduction to RADAR
	C. Aero modelling
	Flying/ Building of Aero models
	D. Introduction to advanced weapons and role of technology (To be covered by
	the guest lecturers)

# 2. Ability Enhancement Courses (AEC) 2B. Skill Enhancement Courses (SEC)

# 4. Foundation Course in Physical Education - IV

Sr. No.	Modules	No. of Lectures
1	Stress Management	10
2	Awards, Scholarship & Government Schemes	10
3	Yoga Education	10
4	Exercise Scheduling/Prescription	15
	Total	45

Sr. No.	Modules / Units
1	Stress Management
	Meaning & concept of Stress
	Causes of Stress
	Managing Stress
	Coping Strategies
2	Awards, Scholarship & Government Schemes
	State & National level Sports Awards
	State Sports Policy & Scholarship Schemes
	National Sports Policy & Scholarship Schemes
	Prominent Sports Personalities
3	Yoga Education
	Differences between Yogic Exercises & non- Yogic exercises
	Contribution of Yoga to Sports
	Principles of Asanas & Bandha
	Misconceptions about Yoga
4	Exercise Scheduling/Prescription
	Daily Routine Prescription.
	Understanding Activity level & Calorie requirement.
	Adherence & Motivation for exercise.
	Impact of Lifestyle on Health

# 3. Core Courses (CC)

# **5.Business Economics-II**

Sr. No.	Modules	No. of Lectures
1	Introduction to Macroeconomic Data and Theory	15
2	Money, Inflation and Monetary Policy	15
3	Constituents of Fiscal Policy	15
4	Open Economy : Theory and Issues of International Trade	15
	Total	60

Sr. No.	Modules / Units	
1	Introduction to Macroeconomic Data and Theory	
	<ul> <li>Macroeconomics: Meaning, Scope and Importance.</li> <li>Circular flow of aggregate income and expenditure: closed and open economy models</li> <li>The Measurement of national product: Meaning and Importance - conventional and Green GNP and NNP concepts - Relationship between National Income and Economic Welfare.</li> <li>Short run economic fluctuations: Features and Phases of Trade Cycles</li> <li>The Keynesian Principle of Effective Demand: Aggregate Demand and Aggregate Supply - Consumption Function - Investment function - effects of Investment Multiplier on Changes in Income and Output</li> </ul>	
2	Money, Inflation and Monetary Policy	
	<ul> <li>Money Supply: Determinants of Money Supply - Factors influencing Velocity of Circulation of Money</li> <li>Demand for Money: Classical and Keynesian approaches and Keynes' liquidity preference theory of interest</li> <li>Money and prices: Quantity theory of money - Fisher's equation of exchange - Cambridge cash balance approach</li> <li>Inflation: Demand Pull Inflation and Cost Push Inflation - Effects of Inflation- Nature of inflation in a developing economy.</li> <li>Monetary policy: Meaning, objectives and instruments, inflation targeting</li> </ul>	
3	Constituents of Fiscal Policy	
	<ul> <li>Role of a Government to provide Public goods- Principles of Sound and Functional Finance</li> <li>Fiscal Policy: Meaning, Objectives - Contra cyclical Fiscal Policy and Discretionary Fiscal Policy</li> <li>Instruments of Fiscal policy: Canons of taxation - Factors influencing incidence of taxation - Effects of taxation Significance of Public Expenditure - Social security contributions- Low Income Support and Social Insurance Programmes - Public Debt - Types, Public Debt and Fiscal Solvency, Burden of debt finance</li> <li>Union budget -Structure- Deficit concepts-Fiscal Responsibility and Budget Management Act.</li> </ul>	
4	Open Economy : Theory and Issues of International Trade	
	<ul> <li>The basis of international trade: Ricardo's Theory of comparative cost advantage - The Heckscher - Ohlin theory of factor endowments- terms of trade - meaning and types Factors determining terms of trade - Gains from trade - Free trade versus protection</li> <li>Foreign Investment: Foreign Portfolio investment- Benefits of Portfolio capital flows-Foreign Direct Investment - Merits of Foreign Direct Investment - Role of Multinational corporations</li> <li>Balance of Payments: Structure -Types of Disequilibrium - Measures to correct disequilibrium in BOP.</li> <li>Foreign Exchange and foreign exchange market: Spot and Forward rate of Exchange - Hedging, Speculation and Arbitrage -Fixed and Flexible exchange rates- Managed flexibility</li> </ul>	

# 3. Core Courses (CC)6. Business Research Methods

# Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to business research methods	18
2	Data collection and Processing	14
3	Data analysis and Interpretation	16
4	Advanced techniques in Report Writing	12
	Total	60

SN	Objectives
1	The course is designed to inculcate the analytical abilities and research skills among the students.
2	The course intends to give hands on experience and learning in Business Research.

Sr. No.	Modules / Units	
1	Introduction to business research methods	
	Meaning and objectives of research	
	<ul> <li>Types of research— a)Pure, Basic and Fundamental b) Applied,</li> </ul>	
	c)Empirical d) Scientific & Social e)Historical f) Exploratory g) Descriptive	
	h)Causal	
	Concepts in Research: Variables, Qualitative and Quantitative Research	
	Stages in research process.	
	Characteristics of Good Research	
	<ul> <li>Hypothesis-Meaning, Nature, Significance, Types of Hypothesis, Sources.</li> </ul>	
	<ul> <li>Research design  – Meaning, Definition, Need and Importance, Steps in</li> </ul>	
	research design, Essentials of a good research design, Areas / Scope of	
	research design and Types-Descriptive, Exploratory and causal.	
	Sampling—	
	a) meaning of sample and sampling,	
	b) methods of sampling-i)Non Probability Sampling-	
	Convenient, Judgment, Quota, Snow ball	
	ii) Probability– Simple Random, Stratified, Cluster, Multi Stage.	
2	Data collection and Processing	
	Types of data and sources-Primary and Secondary data sources	
	Methods of collection of primary data  Observations (Network and American day) discussed and and discussed and di	
	a) Observation- i)structured and unstructured, ii) disguised and undisguised,	
	iii)mechanical observations (use of gadgets)	
	<ul><li>b) Experimental i)Field ii) Laboratory</li><li>c) Interview – i) Personal Interview ii)focused group, iii) in- depth interviews -</li></ul>	
	Method,	
	d) Survey– Telephonic survey, Mail, E-mail, Internet survey, Social media, and	
	Media listening.	
	e) Survey instrument— i) Questionnaire designing.	
	f) Types of questions— i) structured/ close ended and ii) unstructured/ open	
	ended, iii) Dicotomous, iv) Multiple Choice Questions.	
	f) Scaling techniques-i) Likert scale, ii) Semantic Differential scale	
3	Data analysis and Interpretation	
	<ul> <li>Processing of data— i) Editing— field and office editing, ii)coding—</li> </ul>	
	meaning and essentials, iii) tabulation – note	
	<ul> <li>Analysis of data-Meaning, Purpose, types.</li> </ul>	
	• Interpretation of data-Essentials, importance and Significance of processing	
	data	
	Multivariate analysis – concept only	
	Testing of hypothesis— concept and problems— i)chi square test, ii) Zandt-test (for	
	large and small sample)	
4	Advanced techniques in Report Writing	
	Report writing – i) Meaning , importance, functions of reports, essential of a good report, content of report, stops in writing a report, types of reports.	
	good report, content of report, steps in writing a report, types of reports,	
	Footnotes and Bibliography  • Ethics and research	
	Objectivity, Confidentiality and anonymity in Research     Plagiarism	
	Plagiarism	

# 3. Core Courses (CC)

# 7. Production & Total Quality Management

# Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Production Management	14
2	Materials Management	16
3	Basics Of Productivity & TQM	16
4	Quality Improvement Strategies & Certifications	14
	Total	60

SN	Objectives
1	To acquaint learners with the basic management decisions with respect to production and quality management
2	To make the learners understand the designing aspect of production systems
3	To enable the learners apply what they have learnt theoretically.

Sr. No.	Modules / Units
1	Production Management
	<ul> <li>Production Management</li> <li>Objectives, Components-Manufacturing systems: Intermittent and Continuous Production Systems.</li> <li>Product Development, Classification and Product Design.</li> <li>Plant location &amp;Plant layout- Objectives, Principles of good product layout, types of layout.</li> <li>Importance of purchase management.</li> </ul>
2	Materials Management
	<ul> <li>Materials Management:         Concept, Objectives and importance of materials management         Various types of Material Handling Systems.</li> <li>Inventory Management:         Importance—Inventory Control Techniques ABC, VED, FSN, GOLF,         XYZ, SOS, HML.         EOQ: Assumptions limitations &amp;advantages of Economic Order Quantity,         Simple numerical on EOQ, Lead Time, Reorder Level, Safety Stock.</li> </ul>
3	Basics Of Productivity &TQM
	<ul> <li>Basics Of Productivity &amp;TQM:         Concepts of Productivity, modes of calculating productivity. Importance         Of Quality Management, factors affecting quality; TQM— concept and         importance, Cost of Quality, Philosophies and Approaches To Quality:         Edward Deming, J. Juran, Kaizen, P. Crosby's philosophy.</li> <li>Product &amp; Service Quality Dimensions, SERVQUAL         Characteristics of Quality, Quality Assurance, Quality Circle: Objectives         Of Quality Circles, Ishikawa Fish Bone, Applications in Organizations. Simple         numerical on productivity</li> </ul>
4	Quality Improvement Strategies & Certifications
	<ul> <li>Quality Improvement Strategies &amp; Certifications:         Lean Thinking, Kepner Tregor Methodology of problem solving, Sigma features, Enablers, Goals, DMAIC/DMADV.         TAGUCHI'S QUALITYENGINEERING,ISO 9000,ISO 1400, QS9000. Malcolm Baldrige National Quality Award(MBNQA), Deming's Application Prize.     </li> </ul>

# Reference Books

#### **Reference Books**

#### **Basics of Financial Services**

- 1. Khan M.Y., Indian Financial System, Tata McGrew Hill Publishing Company
- 2. Varshney P.N. & Mittal MN, Financial System, Sultan Chand & Co
- 3. A. Avadhani, Marketing of Financial Services-
- 4. Bhole L. M: Financial Markets and Institutions; Tata McGraw-Hill Publishing Company, New Delhi.
- 5. Chandra Prasanna: Financial Management: Theory and Practice; Tata McGraw Hill, New Delhi.
- 6. Gupta Suraj B: Monetary Economics; S. Chand and Co., New Delhi.

#### **Introduction to Cost Accounting**

- 1. Cost Accounting-Principles and Practice; Arora M.N: Vikas, New Delhi.
- 2. Cost Accounting; Jain S.P. and Narang K.L: Kalyani New Delhi.
- 3. Principles of Management Accounting; Anthony Robert, Reece, et at: Richard D. Irwin Inc. Illinois.
- 4. Cost Accounting A Managerial Emphasis; Prentice-Hall of India, Horngren, Charles, Foster and Datar: New Delhi

### **Equity and Debt Market**

- 1. Allen, Larry (1750-2000). The Global Financial System.
- 2. Ian H. Giddy (1994). Global Financial Markets. Houghton Mifflin.
- 3. Saunders, Anthony & Cornett, Marica Millon. Financial markets & institutions: A modern perspective: TMIT
- 4. LM Bhole. Financial institutions & markets: Structure, growth & innovations. TMH (5th ed.)
- 5. Chandra, P. (2011). Corporate Valuation and Value Creation, (1st ed). TMH

#### **Corporate Finance**

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# **Scheme of Evaluation**

The performance of the learners will be evaluated in two Components. One component will be the Internal Assessment component carrying 25% marks and the second component will be the Semester-wise End Examination component carrying 75% marks. The allocation of marks for the Internal Assessment and Semester End Examinations will be as shown below:-

#### A) Internal Assessment: 25 %

# Question Paper Pattern (Internal Assessment- Courses without Practical Courses)

Sr. No.	Particular	Marks
1	One class test (20 Marks)	
	Match the Column/ Fill in the Blanks/ Multiple Choice Questions	05 Marks
	(½ Mark each)	
	Answer in One or Two Lines (Concept based Questions)	05 Marks
	(01 Mark each)	
	Answer in Brief (Attempt Any Two of the Three)	10 Marks
	(05 Marks each)	
2	Active participation in routine class instructional deliveries and	05 Marks
	overall conduct as a responsible learner, mannerism and	
	articulation and exhibit of leadership qualities in organizing	
	related academic activities	

# Question Paper Pattern (Internal Assessment- Courses with Practical Courses)

Sr. No.	Particular	Marks
1	Semester End Practical Examination (20 Marks)	
	Journal	05 Marks
	Viva	05 Marks
	Laboratory Work	10 Marks
2	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities articulation and exhibit of leadership qualities in organizing related academic activities	05 Marks

#### B) Semester End Examination: 75 %

- i) Duration: The examination shall be of 2 ½ Hours duration
- ii) Theory question paper pattern
  - There shall be five questions each of 15 marks.
  - All questions shall be compulsory with internal choice within the questions.
  - Question may be subdivided into sub-questions a, b, c... and the allocation of marks depends on the weightage of the topic.

(Detail question paper pattern has been given separately)

#### **Passing Standard**

The learners to pass a course shall have to obtain a minimum of 40% marks in aggregate for each course where the course consists of Internal Assessment and Semester End Examination. The learners shall obtain minimum of 40% marks (i.e. 10 out of 25) in the Internal Assessment and 40% marks in Semester End Examination (i.e. 30 Out of 75) separately, to pass the course and minimum of Grade E to pass a particular semester A learner will be said to have passed the course if the learner passes the Internal Assessment and Semester End Examination together.

# Question Paper Pattern (Practical Courses)

Maximum Marks: 75

Questions to be set: 05

Duration: 2 1/2 Hrs.

All Questions are Compulsory Carrying 15 Marks each.

Question	Particular	Marks
No		
Q-1	Objective Questions	15 Marks
	A) Sub Questions to be asked 10 and to be answered any 08	
	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
Q-2	Full Length Practical Question	15 Marks
	OR	
Q-2	Full Length Practical Question	15 Marks
Q-3	Full Length Practical Question	15 Marks
	OR	
Q-3	Full Length Practical Question	15 Marks
Q-4	Full Length Practical Question	15 Marks
	OR	
Q-4	Full Length Practical Question	15 Marks
Q-5	A) Theory questions	08 Marks
	B) Theory questions	07 Marks
	OR	
Q-5	Short Notes	15 Marks
	To be asked 05	
	To be answered 03	

#### Note:

Practical question of 15 marks may be divided into two sub questions of 7/8 and 10/5 Marks. If the topic demands, instead of practical questions, appropriate theory question may be asked.

# Question Paper Pattern (Theoretical Courses)

Maximum Marks: 75

Questions to be set: 05

Duration: 2 1/2 Hrs.

All Questions are Compulsory Carrying 15 Marks each.

Question	Particular	Marks
No		
Q-1	Objective Questions	15 Marks
	A) Sub Questions to be asked 10 and to be answered any 08	
	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the columns/Fill in the	
	blanks)	
Q-2	Full Length Question	15 Marks
	OR	
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question	15 Marks
	OR	
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question	15 Marks
	OR	
Q-4	Full Length Question	15 Marks
Q-5	A) Theory questions	08 Marks
	B) Theory questions	07 Marks
	OR	
Q-5	Short Notes	15 Marks
	To be asked 05	
	To be answered 03	

#### Note:

Theory question of 15 marks may be divided into two sub questions of 7/8 and 10/5 Marks.