Semester VI

DSC 1 G 6.2 Marketing

Unit-I: Introduction: Concepts of Marketing: Product Concept – Selling Concept – Societal Marketing Concept – Marketing Mix - 4 P's of Marketing – Marketing Environment.

Unit-II: Consumer Markets and Buyer Behaviour: Buying Decision Process – Stages – Buying Behaviour – Market Segmentation – Selecting Segments – Advantages of Segmentation.

Unit-III: Product Management: Product Life Cycle - New products, Product mix and Product line decisions - Design, Branding, Packaging and Labeling.

Unit-IV: Pricing Decision: Factors influencing price determination, Pricing strategies: Skimming and Penetration pricing.

Unit-V: Promotion and Distribution: Promotion Mix - Advertising - Publicity – Public relations - Personal selling and Direct marketing - Distribution Channels – Online marketing- Global marketing.

- 1. Philip Kotler, Marketing Management, Prentice Hall of India.
- 2. Philip Kotler & Gary Armstrong, Principles of Marketing, Pearson Prentice Hall
- 3. Stanton J. William & Charles Futrel, Fundamentals of Marketing, McGraw Hill Company
- 4. V.S. Ramaswamy S. Nama Kumari, Marketing Management Planning, McMillan

DSC 2G 6.3 Auditing

Unit-I: Auditing: Meaning – Objectives – Importance of Auditing – Auditing as a Vigil Mechanism – Role of Auditor in checking corporate frauds.

Unit-II: Types of Audit: Based on Ownership and time - Independent, Financial, Internal, Cost, Tax, Government, Secretarial audits.

Unit-III: Planning of Audit: Steps to be taken at the commencement of a new audit - Audit programme - Audit note book - Internal check, internal audit and internal control.

Unit-IV: Vouching and Investigation: Vouching of cash and trading transactions - Investigation, Auditing vs. Investigation

Unit-V: Company Audit and Auditors Report: Auditor's Qualifications – Appointment and Reappointment – Rights, duties, liabilities and disqualifications - Audit report: Contents – Preparation - Relevant Provisions of Companies Act, 2013.

- 1. S.Vengadamani, "Practical Auditing", Margham Publications, Chennai.
- 2. Ghatalia, "Principles of Auditing", Allied Publishers Pvt. Ltd., New Delhi.
- Pradeesh Kumar, Baldev Sachdeva & Jagwant Singh, "Auditing Theory and Practice, Kalyani Publications, Ludhiana.
- 4. N.D. Kapoor, "Auditing", S. Chand, New Delhi.
- 5. R.G. Saxena, "Principles and Practice of Auditing", Himalaya Publishing House, New Delhi.
- 6. Jagadesh Prakesh, "Principles and Practices of Auditing" Kalyani Publications, Ludhiana.
- 7. Kamal Gupta and Ashok Gupta, "Fundamentals of Auditing", Tata McGraw Hill
- 8. B.N. Tondan, "Practical Auditing", S.Chand, New Delhi.

DSC 3G 6.4 Management Accounting

Unit–I: Management Accounting: Interface with Financial Accounting and Cost Accounting - Financial Statement analysis and interpretation: Comparative analysis – Common size analysis and trend analysis (including problems).

Unit–II: Ratio Analysis: Classification, Importance and limitations - Analysis and interpretation of Accounting ratios - Liquidity, profitability, activity and solvency ratios (including problems).

Unit–III: Fund Flow Statement: Concept of fund: Preparation of funds flow statement. Uses and limitations of funds flow analysis (including problems).

Unit–IV: Cash Flow Statement: Concept of cash flow – Preparation of cash flow statement - Uses and limitations of cash flow analysis (including problems).

Unit–V: Break-Even Analysis and Decision Making: Calculation of Break-even point - Uses and limitations - Margin of safety – Make/Buy Decision - Lease/own Decision (including Problems).

- 1. S.N. Maheswari, A Textbook of Accounting for Management, S. Chand Publishing, New Delhi.
- 2. I.M Pandey, "Management Accounting", Vikas Publishing House, New Delhi,
- 3. Shashi K. Gupta & R.K. Sharma, "Management Accounting: Principles and Practice", Kalyani Publishers, Ludhiana.
- 4. Jawahar Lal, Accounting for Management, Himalaya Publishing House, New Delhi.
- 5. Charles T. Horngren, <u>et.al</u>, "Introduction to Management Accounting" Person EducationIndia, New Delhi, 2002.
- 6. Murthy & Guruswamy Management Accounting, Tata McGraw Hill, New Delhi.
- 7. Dr. Kulsreshtha & Gupta Practical problems in Management Accounting.
- 8. Bhattacharya, D., "Management Accounting", Pearson Education India, New Delhi.
- 9. S.P. Gupta Management Accounting, S. Chand Publishing, New Delhi.

Cluster Elective -1A: E-Commerce

DSC H 6.5 e-Payments System

Unit-I: e-Cash and Virtual Money: Electronic Data Interchange (EDI) - NEFT/RTGS/Electronic Payment modes - Foundations of e-Cash and Issues; Security, Anonymity, Untraceability, Virtual currencies, Bitcoin.

Unit-II: Automated Clearing and Settlement: Process of Real Time Gross Settlement System - Net Settlement -ATM Networks - Fedwire, CHIPS and SWIFT.

Unit-III: e-Payment Security and Digital Signature: Cryptographic Methods - Hash functions - Public/Private Key methods: RSA - Digital Signatures - Certification Process - Digital identity Documents and Remote Authentication.

Unit-IV: **Mobile Payments:** Wireless payments, Digital Wallets, Google Wallet – Obopay - Security Challenges.

Unit-V: Electronic Invoice and Payment System: Electronic Statement Delivery - EIPP providers - Biller service providers - Customer service providers - Reconciliation through Bank -Invoice Paper elimination - Scan-based trading (SBT).

- *1*. Domonique Rambure and Alec Nacamuli, "Payment Systems: From the Salt Mines to the Board Room", Palgrave MacMillan.
- 2. Weidong Kou, "Payment Technologies for E-Commerce". Springer, Germany.
- 3. Donal O'Mahony, Michael Peirce and Hitesh Tewari, "Electronic Payment Systems", Artech House, Inc.
- 4. M. H. Sherif, Protocols for Secure Electronic Commerce, Boca Raton, Fla, CRC Press.

Cluster Elective -2A: Retailing

DSC H 6.5 Agricultural and Rural Marketing

Unit-I Concept of Rural Market: Rural market Characteristics - Rural markets and Environmental factors - Agricultural Market Yards.

Unit-II Rural Consumer Behaviour: Rural vs. Urban Consumer – Relevance of Marketing mix for Rural market/Consumers - Problems in rural market - Life Style Marketing – Rural market Segmentation.

Unit-III: Agricultural Marketing: Problems and Challenges in Agriculture Marketing - Market Yards - Support prices - Rural Warehousing.

Unit-IV: Agriculture Support Mechanism: Role of CCI, Tobacco Board, Spices Board, Coffee Board, Tea Board - Agriculture Price Commission.

Unit-V: Export potential for Agro-products: Role of Government and Non-Govt. Agencies in the development of rural and agricultural Marketing - Strategies for supply of Seed, Fertilizers, Pesticides, Farm Equipment.

- 1. C.S.G.Krishnamacharyulu & Lalitha Ramakrishnan, "Rural Marketing: Text and Cases", Pearson Education, New Delhi.
- 2. Awadhesh Kumar Singh & Satyaprakash Pandey, Rural Marketing: Indian Perspective, New Age International Publishers, New Delhi.
- 3. Mamoria, C.B. & Badri Vishal: Agriculture Problems in India
- 4. Arora, R.C., "Integrated Rural Development", S. Chand Limited, New Delhi.
- 5. Gopalaswamy, T.P., "Rural Marketing: Environment, Problems and Strategies, Vikas Publishing House Pvt. Ltd., New Delhi.
- 6. Bedi & Bedi, "Rural Marketing", Himalaya Publishing House, New Delhi.

Cluster Elective -3A: Corporate Accounting DSC H 6.5 Financial Reporting

Unit-I: Corporate Financial Reporting: Issues and problems of financial statements - Balance sheet and profit and loss account - Recent trends in reporting.

Unit-II: Consolidated Financial Statements: Purposes of consolidated financial statements - Consolidation procedures – Minority interests, Goodwill, Treatment of pre- acquisition and post-acquisition profits.

Unit-III: Companies Act 2013 - Reporting requirements - National Finical Reporting Authority (NFRA).

Unit-IV: Companies Act, 2013 - Board of Directors - Director's Report - Business Responsibility report - Corporate Governance Reporting - Corporate Social Responsibility reporting.

Unit-V: Developments in Financial Reporting: Value Added Statements: Economic Added Value, Market Value - Shareholders' Value - Human Resource Reporting – Reporting on Price Level changes.

- 1. P.C. Tulsian & Bharat Tulsian, Financial Reporting, S. Chand, New Delhi.
- 2. RSN Pillai, Bhagirathi & S. Uma, Fundamentals of Advanced Accounting, Vol.1, S.Chand, New Delhi.
- 3. Nehru J. Financial Reporting by diversified Companies, Vision Books, New Delhi.
- 4. Hawkins David, Financial Statements Corporations, Dow Jones- Irwin Homewood.
- 5. Paul Marcus Fischer, William James Taylor & Rita Hartung Cheng, Advanced Accounting, Cengage Learning, USA.
- 6. Maheswari S N., Maheswari S K., Corporate Accounting, Vikas Publishing House Pvt. Ltd., New Delhi.
- 7. S.K.Gupta, Financial Analysis and Reporting, Kalyani Publishers, Ludhiana.

Cluster Elective -5A: Banking and Financial Services DSC H 6.5 Financial Services

Unit-I: Financial Services: Role of Financial Services - Banking and Non Banking Companies – Activities of Non Banking Finance Companies- Fund Based Activities - Fee Based Activities .

Unit-II: Merchant Banking Services: Scope and importance of merchant banking services - Venture Capital - Securitization - Demat services - Commercial Paper.

Unit-III: Leasing and Hire-Purchase: Types of Lease, Documentation and Legal aspects – Fixation of Rentals and Evaluation - Hire Purchasing- Securitization of debts - House Finance.

Unit-IV: **Credit Rating**: Purpose – Types – Credit Rating Symbols – Agencies: CRISIL and CARE – Equity Assessment vs. Grading – Mutual funds.

Unit-V: Other Financial Services: Factoring and Forfaeiting - Procedural and financial aspects - Installment System - Credit Cards - Central Depository Systems: NSDL, CSDL.

- 1. B. Santhanam, Financial Services, Margham Publication, Chennai.
- 2.M.Y. Khan, Financial Services, Tata McGraw Hill, New Delhi.
- 3. Machendra Raja, Financial Services, S.Chand Publishers, New Delhi.
- 4. V. A. Avdhani, Marketing of Financial Services.
- 5. Machiraji, "Indian Financial System", Vikas Publishers.
- 6. Sandeep Goel, Financial Services, PHI Learning.
- 7. L.M. Bhole, Financial Institutions and Markets, Tata McGraw Hill.
- 8. SEBI Guidelines, Bharat Publications, New Delhi.
- 9. E. Gordon & H. Natarajan, Capital Market in India, Himalaya publishing House.

Cluster Elective -6A: Taxation DSC H 6.5 Service Tax and VAT

Unit-I: Service Tax: Charge of Service Tax – Service Tax Systems: Central and State – Taxable Services, Valuation of taxable services – Collection and Payment of Service Tax.

Unit-II: Provisions: Registration Procedure, Service Receiver liability – Computation of Service Tax – Revaluation of service tax.

Unit-III: Central Sales Tax: Tax on Inter- State Trade and Exports – Registration – Rates of Tax, Assessment and Refunds – GST Act and Rules.

Unit-IV: Value Added Tax: Concept of VAT, Declared Goods, Registration and Procedural Aspects, Rate and Computation of VAT liability – Collection and Payment of VAT.

Unit-V: Assessment Procedure & Appeals: Assessment of Service Tax – Filing of e-Return – Service Tax Appeals – Service Tax Appellate Tribunal – Refund and penalties.

References:

1) Income Tax VAT & Service Tax- T. N. Manoharan: Snow White Publication

2) Tax Laws – ICSI, New Delhi (www.icsi.edu, www.icai.org)

Cluster Elective -10A: Computer Applications

DSC G 6.5 e-Commerce Applications

Unit-I: e-Commerce Framework: Traditional vs. e-Business Applications - Anatomy of e-Commerce Applications – Present day trends.

Unit-II: Network Infrastructure of e-Commerce: Components of the I-way - Global information distribution networks - Public policy issues - Internet as a network infrastructure - Business of the internet commercialization.

Unit-III: Network Security: Client server network security - Firewalls and Network security - data and message security - Encrypted documents and Electronic mail.

Unit-IV: Electronic Commerce and World Wide Web: Consumer oriented E-commerce, Electronic payment systems, Electronic data interchange (EDI), EDI applications in business, EDI and E-commerce EDI implementation.

Unit-V: Intra-organizational e-Commerce: e-Commerce catalogs, Document Management and Digital libraries – Managing Supply Chain through e-Platform.

- 1. R. Kalakota and A. B. Whinston, Frontiers of Electronic Commerce, Addison Wesley.
- 2. David Kosiur, Understanding Electronic Commerce, Microsoft Press.
- 3. Soka, From EDI to Electronic Commerce, McGraw Hill.
- 4. Saily Chan, Electronic Commerce Management, John Wiley.