UNIVERSITY OF DELHI

CNC-II/093/1(25)/2023-24/69

Dated: 29.05.2023

NOTIFICATION

Sub: Amendment to Ordinance V

[E.C Resolution No. 60/ (60-1-2) dated 03.02.2023]

Following addition be made to Appendix-II-A to the Ordinance V (2-A) of the Ordinances of the University;

Add the following:

Syllabi of Semester-III of the Department of Commerce under Faculty of Commerce & Business based on Under Graduate Curriculum Framework -2022 implemented from the Academic Year 2022-23.

B.COM. (HONS.)

Discipline Specific Course- 3.1(DSC-3.1): Business Mathematics CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title &	Credits	Credit di	stribution (of the course	Eligibility criteria	Pre- requisite
Code				Practical/ Practice		of the course (if any)
DSC -3.1: Business Mathematics	4	3	0	1	Pass in XII	NIL

Learning Objectives

The course aims to familiarize the learners with the basic mathematical tools with special emphasis on applications to business and economic situations.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Assess the applicability of matrices as mathematical tools in representing a system of equations.
- 2. Apply differential calculus to solve simple business problems.
- 3. Evaluate business problems involving complex linear relationships between decision variables and their determining factors.
- 4. Explain mathematical formulation and solution of problems related to finance including different methods of interest calculation, future and present value of money.
- 5. Develop programming for business problems involving constrained optimisation.

SYLLABUS OF DSC-3.1

Unit 1: Matrices and Determinants (9 hours)

Overview of Matrices. Solution of a system of linear equations (having a unique solution and involving not more than three variables) using matrix inversion method and Cramer's Rule

Leontief Input Output Model (Open Model Only).

Unit 2: Calculus-I (6 hours)

Concepts and rules of differentiation. Concept of Marginal Analysis: Marginal Revenue, Marginal Cost. Concept of Elasticity of demand and supply. Application of Maxima and Minima problems: Revenue, Cost, Profit, Economic Order Quantity, Optimal trade in time.

Unit 3: Calculus-II (12 hours)

Partial Differentiation: Partial derivatives up to second order. Homogeneity of a function and Euler's theorem. Production Function: Returns to factor, Returns to scale. MRTS and Elasticity of Substitution.

Application of Maxima and Minima problems involving two independent variables.

Integration: Nature of commodities and partial elasticity of demand, Applications of marginal analysis, Consumer Surplus and Producer Surplus.

Unit 4: Mathematics of Finance (9 hours)

Rates of interest: nominal, effective and their inter-relationships in different compounding situations.

Compounding a sum using different types of rates. Applications relating to Depreciation of assets and average due date.

Types of annuities: ordinary, due, and deferred - Discrete and continuous. Perpetuity. Determination of future and present values using different types of rates of interest. Applications relating to Capital Expenditure and Leasing.

Unit 5: Linear Programming (9 hours)

Formulation and Assumptions of LPP, Solution by Simplex Method- maximization and minimization cases. Shadow prices of the resources. Special Cases: Identification of unique and multiple optimal solutions, unbounded solution, infeasibility and degeneracy.

Practical Exercises:

30 hours

The learners are required to:

- 1. Assess the use of matrices in evaluating competing alternatives.
- 2. Apply differential calculus to solve hypothetical business problems.
- 3. Evaluate business problems as an application of linear programming.
- 4. Gather information about various deposit and loan schemes of banks to find out interest rate differentials, and compounded value.
- 5. Gather information about annuity schemes in the investment markets like periodic home mortgage payments, insurance payments and pension payments, life insurance products as an annuity.
- 6. Identify the decision-making variables and assess their functional relationship with other variables affecting the decision in a hypothetical business and economic situation.
- 7. Develop programming for hypothetical business problems involving constrained optimisation.

Suggested Readings:

- Anthony, M., & Biggs, N. (1996). *Mathematics for Economics and Finance*. Cambridge: Cambridge University Press.
- Ayres, F. J. (1963). *Theory and Problems of Mathematics of Finance*. New York: McGraw Hill Publishing.
- Budnick, P. (1986). Applied Mathematics for Business, Economics, & Social Sciences. New York: McGraw Hill Publishing.
- Dowling, E. (2011). *Introduction to Mathematical Economics*. New York: McGraw Hill Publishing Kapoor.
- Ghosh & Sinha (2018). *Business Mathematics and Statistics*. Oxford University Press.
- S.K. Sharma and Kaur, G. (2019). *Business Mathematics*. New Delhi: Sultan Chand & Sons (P) Ltd.
- Singh, J. K. (2017). *Business Mathematics*. New Delhi: Himalaya Publishing House.
- Thukral, J. K. (2009). *Mathematics For Business Studies*. New Delhi: Mayur Paperbacks.
- V. K., & Sancheti, D. C. (2014). *Business Mathematics, Theory & Applications*. Delhi: S. Chand Publishing.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Discipline Specific Course- 3.2(DSC-3.2): Financial Management

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title &	Credits	Credi	Credit distribution of the course			Pre- requisite
Code		Lecture	Tutorial	Practical/	criteria	of the course (if
				Practice		any)
DSC-3.2: Financial Managemen t	4	3	0	1	Pass in XII	NIL

Learning Objectives

The course aims to enable students to acquire knowledge of principles and practice of financial management.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Analyse the conceptual framework of financial management and get an insight into the concept of time value of money, and risk and return.
- 2. Estimate cash flows for projects, and evaluate their profitability using capital budgeting techniques.
- 3. Estimate the cost of capital; and critically analyse different capital structure theories and factors affecting capital structure decision of a firm.
- 4. Analyse different theories of dividend and factors affecting dividend policy.
- 5. Estimate working capital requirements of a firm, and device optimum credit policy for a firm.

SYLLABUS OF DSC-3.2

Unit 1: Financial Management: An Overview (3 hours)

Nature, scope and objectives of financial management. An overview of time value of money and risk and return.

Unit 2: Capital Budgeting Decision (12 hours)

The Capital Budgeting Process, Cash Flow Estimation, Different techniques of Capital budgeting: Payback Period Method, Discounted Payback Period Method, Accounting Rate of Return, Net Present Value (NPV), Internal Rate of Return (IRR) and Profitability Index.

Unit 3: Cost of Capital and Financing Decision (15 hours)

Cost of Capital: Estimation of components of cost of capital: Method for calculating cost of equity, Cost of retained Earnings, Cost of Debt, Cost of Preference Capital, Weighted Average Cost of Capital (WACC) and Incremental (Marginal) Cost of Capital.

Capital Structure: Theories of Capital Structure (Net Income, Net Operating Income, MM Hypothesis, Traditional Approach). Operating, Financial and Combined Leverage. EBIT-EPS Analysis. Determinants of Capital Structure.

Unit 4: Dividend Decision (6 hours)

Theories for relevance and irrelevance of dividend decision for corporate valuation-MM Approach, Walter's Model, Gordon's Model. Determinants of Dividend policy.

Unit 5: Working Capital Decision (9 hours)

Concepts of Working Capital, Operating & Cash Cycles, Risk-return Trade off, working capital estimation, Receivables Management.

Note: Use of Spreadsheet should be encouraged for doing basic calculations for various topics in the course and giving students subject related assignments for their internal assessment purposes.

Practical Exercises 30 hours

The learners are required to:

- 1. Compute risk and return of various investment alternatives using excel spreadsheet. 2. Estimate cash flows for a hypothetical Start-up. Using excel, evaluate the project's profitability by employing capital budgeting evaluation techniques.
- 2. Extract data from financial statements of different firms/financial databases and estimate the cost of capital using appropriate software.
- 3. Extract historical data and evaluate different dividend policies followed by companies of specific industries.
- 4. Estimate working capital requirements for any two companies belonging to different industries and compare them.

Suggested Readings:

- Brealey, R.A., Myers S.C., Allen F., & Mohanty P. (2020). *Principles of Corporate Finance*. McGraw Hills Education.
- Khan, M.Y. & Jain, P.K. (2011). Financial Management: Text, Problems and Cases. New Delhi: Tata McGraw Hills.
- Kothari, R. (2016). Financial Management: A Contemporary Approach. New Delhi: Sage Publications Pvt. Ltd.
- Maheshwari, S. N. (2019). *Elements of Financial Management*. Delhi: Sultan Chand & Sons.
- Maheshwari, S. N. (2019). *Financial Management Principles & Practice*. Delhi: Sultan Chand & Sons.
- Pandey, I. M. (2022). Essentials of Financial Management. Pearson.

- Rustagi, R.P. (2022). Fundamentals of Financial Management. New Delhi: Taxmann. New Delhi.
- Sharma, S.K. & Sareen, R. (2019). *Fundamentals of Financial Management*. New Delhi: Sultan Chand & Sons (P) Ltd.
- Singh, J.K. (2016). *Financial Management: Theory and Practice*. New Delhi: Galgotia Publishing House.
- Singh, S. and Kaur, R. (2020). *Fundamentals of Financial Management*. New Delhi: SCHOLAR Tech Press.
- Tulsian, P.C. & Tulsian, B. (2017). Financial Management. New Delhi: S. Chand.

Additional Resources:

- Chandra, P. (2019). *Financial Management: Theory and Practice*. New Delhi: Tata McGraw Hills.
- Ross, S. A., Westerfield, R. & Jefferey, J. (2017). *Corporate Finance*. Tata McGraw Hills.
- Srivastava, R. and Mishra, A. (2011). *Financial Management*. U.K.: Oxford University Press.
- Van Horne, J. C, & John, W. (2008). Fundamentals of Financial Management. Pearson Education.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

Discipline Specific Course- 3.3(DSC-3.3): Principles of Marketing CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credi	t distributi course	Eligibility criteria	Pre- requisite		
		Lecture	Tutorial	Practical/ Practice		of the course (if any)	
DSC 3.3 – Principles of Marketing	4	3	1	0	Pass in XII	NIL	

Learning Objectives

The objective of this course is to provide basic knowledge of concepts, principles, tools and techniques of marketing and to

provide knowledge about various developments in the marketing.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Discuss basic concepts of marketing, marketing philosophies and environmental conditions affecting marketing decisions of a firm.
- 2. Describe the dynamics of consumer Behaviour and process of market selection through STP.
- 3. Analyse the process of value creation through marketing decisions involving product development.
- 4. Analyse the process of value creation through marketing decisions involving product pricing and its distribution.
- 5. Explore marketing decisions involving product promotion, and draft promotion mix strategies.

SYLLABUS OF DSC-3.3

Unit 1: Introduction to Marketing and Marketing Environment (9 hours)

Introduction to Marketing: Scope and Importance; Core concepts of marketing; Marketing Philosophies; Services Marketing, Marketing Mix. Marketing Environment: Need for studying marketing environment; Micro environmental factors- company, suppliers, marketing intermediaries, customers, competitors, publics; Macro environmental factors – demographic, economic, natural, technological, politico-legal and socio- cultural.

Unit 2: Consumer Behaviour and Market Selection (9 hours)

Consumer Behaviour: Need for studying consumer Behaviour; Stages in Consumer buying decision process; Factors influencing consumer buying decisions.

Market Selection: Choosing market value through STP. Market Segmentation-bases of segmenting consumer markets. Market Targeting, Product Positioning – concept and bases

Unit 3: Product Decisions and New Product Development (9 hours)

Product Decisions: Concept and classification; Levels of Product. Designing value: Product- mix, Branding- types, significance, and qualities of good brand name; Packaging and Labelling- types and functions; Product support services.

New Product Development: New product development process; Product life cycle – concept and marketing strategies.

Unit 4: Pricing Decisions and Distribution Decisions (9 hours)

Pricing Decisions: Objectives, Factors affecting price of a product, Pricing methods, Pricing strategies.

Distribution Decisions: Delivering Value: Channels of distribution- types and functions; Wholesaling and retailing; Factors affecting choice of distribution channel; Logistics decisions.

Unit 5: Promotion Decisions and Developments in Marketing (9 hours)

Promotion Decisions: Communicating Value: Communication process; Importance of Promotion. Promotion-mix tools advertising, personal selling, sales promotion, public relations, publicity and direct marketing; Integrated Marketing Communication.

Developments in Marketing: Sustainable Marketing- concept and issues. Rural marketing- characteristics and rural marketing mix. Social marketing-concept and issues. Digital marketing- concepts and tools.

Exercises:

The learners are required to:

- 1. Analyse the marketing environment of any firm of your choice.
- 2. Prepare a marketing mix for a product of your choice to be targeted to a rural market.
- 3. Select any product and analyse its segmentation strategy in comparison to its immediate competitive product.
- 4. Examine the marketing strategies followed by companies to prolong the maturity stage and defer its decline.
- 5. Suggest an appropriate distribution strategy of a product of your choice.
- 6. Draft promotion mix strategy for a hypothetical e-commerce firm.

Suggested Readings:

- Baines Et. AL. (2021). Fundamentals of Marketing. Oxford University Press.
- Etzel, M. J., Walker, B. J., Stanton, W. J., Pandit, A. (2010). Marketing. Mc Graw Hill.
- Jain, P & Singhal, N. (2021). Principles of Marketing. Scholar Tech Press, Delhi.
- Kapoor, N. (2021). Principles of Marketing. Prentice Hall of India.
- Kotler, P., Armstrong, G., Agnihotri, P. (2018). Principles of Marketing. Pearson Education. Indian edition.
- Kotler, P., Chernev, A., Keller, K. L. (2022). Marketing Management. United Kingdom: Pearson Education.
- Levy, M., Grewal, D. (2022). Marketing. United States: McGraw-Hill Education.
- Mamoria C.B., Bhatacahrya A.(2021). Marketing Management. Delhi: Kitab Mahal
- Sharma, K., Aggarwal S. (2021). Principles of Marketing. Delhi: Taxmann Publications.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

Discipline Specific Elective- 3.1(DSE-3.1): Organisational Behaviour CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre- requisite of			
		Lecture	Tutorial	Practical/		the course (if any)			
				Practice		(II ally)			
DSE-3.1: Organisational Behaviour	4	3	1	0	Pass in XII	NIL			

Learning Objectives

The objective is to develop an in-depth understanding of the concept of organisational behaviour and its relevance in modern organisations. It also aims to expand the knowledge about the complexities of human behaviour, competitiveness, and interpersonal group dynamics.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Discuss basic concepts of organisational behaviour and their applicability in contemporary organisations.
- 2. Analyse various means of managing people at the workplace.
- 3. Recognise the importance of communication and motivation in an organisation.
- 4. Critically evaluate the different leadership styles and strategies.
- 5. Summarise the ways to build supportive organisational culture.

SYLLABUS OF DSE-3.1

Unit 1: Introduction (6 hours)

Organisational Behaviour: Concepts and Determinants; Relationship between Management and OB; Emergence of OB; Hawthorne Study; Contributing disciplines of OB; OB models.

Unit 2: Individual Behaviour (9 hours)

Foundations of Individual Behaviour; Personality - Type A/B, Big five personality types, factors influencing personality; Attitude – concept, components, job related attitudes; Learning- concept, theories and reinforcement; Perception and emotions-concept, perceptual process, factors influencing perception, perceptual errors and distortions; Beliefs and values -

concept and types: terminal values and instrumental values.

Unit 3: Communication and Motivation (12 hours)

Communication – Understanding Communication; Persuasive communication; Communication styles; Transactional Analysis (TA), Johari Window.

Motivation – Why people work; Need theories (Maslow's need hierarchy, ERG Theory, McClelland's Theory); Theory X and Theory Y, Two Factors Theory; Contemporary Theories of motivation (Self-Determination Theory, Goal-setting Theory, Reinforcement Theory, Self efficacy Theory).

Unit 4: Group Behaviour and Leadership (12 hours)

Formation of Groups; Group Behaviour - concepts, types- group norms, group roles, and group cohesiveness; Groups Vs Teams; Group decision making – process and types; Organisational conflict – nature, sources, and resolution strategies

Leadership - Concept and theories; Styles of leadership; Leadership continuum; Trait, Behavioural and Situational approach; Leadership grid; Contemporary leadership issue.

Unit 5: Dynamics of Organisational Behaviour (6 hours)

Organisational culture- concept and determinants; Organisational change- importance, types of change, resistance to change, managing change; Stress- individual and organisational factors, prevention and management of stress.

Exercises:

The learners are required to:

- 1. Analyse the determinants of organisational behaviour in different organisations. 2. Evaluate any personality type as a group activity.
- 3. Perform a role play on TA and Johari Window.
- 4. Conduct a primary survey to study leadership styles in different organisations.
- 5. Practice five different types of stress management techniques including meditation.

Suggested Readings:

- Greenberg, J. (2015). *Behaviour in organisations, 10th edn.* Pearson Education India. Hersey, P. K., Blanchard, D., & Johnson, D. (2013). *Management of organisational Behaviour*. Pearson.
- Luthans, F. (2017). *Organisational Behaviour-An evidence based approach*, 12th edn.. McGraw-Hill

Education.

- Pareek, U. (2014). *Understanding Organisational Behaviour*. Oxford University Press.
 - Robbins, S. T., Judge, T. A. (2019). Essentials of organisational Behaviour. Pearson. Singh, K. (2015). Organisational Behaviour: Texts & Cases, 3rd edn. India: Pearson. Additional Resources

Keywords: Organisational Theories, Personality, Values and Attitudes, Learning, Leadership, Conflict, Organisational Culture.

Note: Latest edition of readings may be used teaching Learning Process The course combines learning through analysis and discussion of case studies and active participation in experiential exercises and simulations. Assessment Methods Class tests/Assignments, Class participation, Presentations, End-semester examination

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Discipline Specific Elective- 3.2(DSE-3.2): Financial Markets and Institutions

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre- requisite of	
		Lecture	Tutorial	Practical/ Practice		the course (if any)	
DSE-3.2: Financial Markets and Institutions	4	3	1	0	Pass in XII	NIL	

Learning Objectives

The course aims to provide students an overview of the financial system to help them understand the role of financial institutions and the financial markets.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Describe the components and functions of a financial system.
- 2. Analyse integration and linkages between different financial systems and describe how they operate.
- 3. Analyse the functioning and working of money and capital markets.
- 4. Describe the functioning and role of various financial institutions.
- 5. Assess global financial markets and institutions, and spill over of financial crisis across countries.

SYLLABUS OF DSE-3.2

Unit 1: Introduction (6 hours)

An introduction to financial system - components, inter-linkages between financial system and economic development, financial intermediation, indicators of financial development (World Bank); capital allocation-financial institutions vis-a-vis financial markets; evolution of Indian financial system since 1951; recent reforms and developments in Indian financial system.

Unit 2: Financial Markets I: Money Markets (9 hours)

Financial markets - integration of Indian financial markets with global financial markets; money market – functions, organisations and participants; money market instruments; role of central bank in money market; role of Reserve Bank of India in Indian money market; Fixed Income Money Market and Derivative Association of India (FIMMDA).

Unit 3: Financial Markets II: Capital Markets (9 hours)

Capital Markets - introduction, components, role and functions; equity market-methods of issue; debt market-concept, significance and classification; capital market instruments; raising funds from global financial markets; primary and secondary markets- concept, similarities, differences; stock exchanges in India - NSE, BSE; Stock Indices: concept and construction, Major stock indices - global (including Dow Jones and NASDAQ) and Indian (NIFTY and BSE-SENSEX); concept of DEMAT account and depositories (NSDL, CDSL); SEBI and investor protection.

Unit 4: Financial Institutions (12 hours)

Commercial banking - introduction, classification, role, asset liability management, non performing assets; role of technology in banking sector; financial inclusion, recent developments in banking including restructuring, privatisation, MUDRA financing; Insurance - life and non-life insurance companies in India: public and private; Mutual Funds – introduction and their role in capital market development, types of mutual fund schemes (open ended vs close ended, equity, debt, hybrid schemes and Exchange Traded Funds (ETFs); Non banking Financial Companies (NBFCs) – role and types; private equity, venture capital and hedge funds.

Unit 5: Financial Stability (9 hours)

Financial stability-importance and indicators (World Bank, IMF, RBI); understanding financial crisis - causes and policy response; global financial crisis (2008); emerging challenges to financial stability.

Exercises

The learners are required to:

- 1. Identify one Indian and one global financial conglomerate. Examine their genesis and evolution.
- 2. Compare the yield curve of India, any other developing country, and a developed country. Analyse the reasons for similarities and differences in them.
- 3. Pick two leading stock market indices in India. Analyse the method of their computation. Identify the reasons behind the differences and their implications. 4. Pick any three mutual funds and make a comparison based on their risk parameters, portfolio holdings and historical return.
- **5.** Identify any International Financial crisis other than Sub-Prime crisis (2008) and evaluate its spill over on the rest of the world.

Suggested Readings:

•Balachandran, V. (2023). Securities Market & Delhi, Regulations. Delhi, India: Sultan

Chand & Sons.

- Bhole L.M. & Mahakud J. (2017) Financial Institutions and Markets: Structure, Growth and Innovations. Chennai, India: McGraw Hill Education.
 - Bhole, L.M., *Financial Markets and Institutions*. Tata McGraw Hill Publishing Company. Frederic S. M. & Stanley G. E. (2011). *Financial Markets and Institutions*. Prentice Hall
 - Goel, S. (2018). Financial Markets, Institutions and Services. PHI learning
- Khan, M.Y. (2017). *Indian Financial System –Theory and Practice*. Vikas Publishing House.
 - Kohn (2013). Financial Institutions and Markets. Oxford University Press. Madura, J. (2018). Financial Markets and Institutions. Cengage
- Pathak, B. V. (2018). *Indian Financial System: Markets, Institutions and Services*. New Delhi: Pearson education.
- Saunders, A. & Cornett, M. M. (2007). Financial Markets and Institutions. Tata McGraw Hill.
- Sharma, G. L. & Singh, Y. P. (1992). Contemporary Issues in Finance and Taxation, Delhi: Academic Foundation.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Additional Readings

- Annual Reports of Major Financial Institutions in India.
- BSE website www.bseindia.com
- NSDL website
- CDSL website
- National Stock Exchange website www.nseindia.com.
- NIFM, Department of Economic Affairs
- SEBI website www.sebi.gov.in
- Reserve Bank of India website www. rbi.org.in
- FIMMDA website www.fimmda.org
- BIS website www.bis.org
- Economic Survey, www.indiabudget.gov.in
- Reports on Trends and Progress of Banking in India, RBI
- Reports on Currency and Finance, RBI

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

Discipline Specific Elective- 3.3(DSE-3.3): Brand Management CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course C title & Code	Credits	Credi	t distributi course	on of the	Eligibility criteria	Pre- requisite
		Lecture	Tutorial	Practical/ Practice		of the course (if any)
DSE 3.3- Brand Management	4	3	1	0	Pass in XII	NIL

Learning Objectives

The course aims to make students aware of brands, their evolution, extensions, brand Management strategies and its practical implications for business. The course shall focus on developing skills to devise strategies for brand positioning and equity in the market.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Comprehend the conceptual framework of brand management
- 2. Analyse brand positioning strategies of popular brands and explore their life cycle 3. Design and implement brand strategies
- 4. Discuss the concept of brand equity
- 5. Explore recent issues in branding

SYLLABUS OF DSE-3.3

Unit 1: Introduction (9 hours)

Introduction to Brands and Brand Management, Concept of a Brand, evolution of a Brand, Challenges and Opportunities, Brand Identity, Brands and Consumers, IMC: Evolution and Growth.

Unit 2: Brand Positioning (9 hours)

Brand Building, Identifying and Establishing Brand Positioning and values, Brand Repositioning, Life stages of a Brand, Brand Personality, Brand Image.

Unit 3: Designing Marketing Program (12 hours)

Strategic Brand Management Process, Designing and implementing brand strategies, Contemporary Strategies: storytelling, Internet and Social Media, Brand

Extensions, Brand reinforcement strategies, Brand Portfolio Management, Integrating Advertising with Brand Management.

Unit 4: Brand Equity (12 hours)

Customer based Brand Equity, Measuring and Interpreting Brand Performance: brand equity Management System, New Media Environment: Brands amplifiers, Growing and Sustaining Brand Equity.

Unit 5: Recent Issues in Branding (3 hours)

Managing Strong Brands, Brand Ladder, Country Branding, Global Brand Strategy, Managing Brands over time, Brand Audits, Managing Brands in the Digital Era. Legal and Ethical aspects in Brand Management.

Note: Case Studies may be discussed in every unit, where ever possible to supplement the subject matter.

Exercises:

The learners are required to:

- 1. Analyse the evolution of brands of various companies.
- 2. Take up popular brands and analyse the life cycle of select brands.
- 3. Discuss suggestive strategies for brand positioning.
- 4. Apply brand management strategies to real life products.
- 5. Use appeals for advertising and branding of products.
- 6. Understand the rationale behind a brand story.
- 7. Develop a brand story for a unique product idea.
- 8. Discuss case studies on 'Brand Equity' for select popular firms.
- 9. Participate in group discussions to discuss the recent issues in branding.

Suggested Readings:

- Aaker, D. (2009) Brand Leadership. UK: Simon & Schuster.
- Beverland, M. (2018). *Brand Management: Co-creating Meaningful Brands*. UK: SAGE Publications.
- Chernev, A. (2015). *Strategic Brand Management*. Illinois, USA: Cerebellum Press.
- Chitale, A. K. & Gupta, Ravi. (2013). *Product Policy and Brand Management: Text and Cases*, 4th ed. PHI Learning
- Cowley, D. (1991). *Understanding Brands*. India: Kogan Page Ltd.
- John, D. R (2018). Strategic Brand Management: Lessons for Winning Brands in Globalized Markets. New Delhi: Oxford University Press.
- Keller, K. L., Swaminathan V., Parameswaran, A. M G, and Jacob, I. C. (2021). *Strategic Brand Management: Building, Measuring and Managing Brand Equity*. India: Pearson Education.
- Miller, D. (2020). *Building a StoryBrand: Clarify Your Message So Customers Will Listen*, India: HarperCollins Publishers.
- Temporal, P. (2010). Advanced Brand Management. UK: Harriman House.
- Parameshwaran, M.G. (2006). *Building Brand Value*. India: McGraw Hill Education.

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Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

Discipline Specific Elective- 3.4(DSE-3.4): Financial Reporting Analysis & Valuation

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credi	t distributi course	on of the	Eligibility criteria	Pre- requisite	
		Lecture	Tutorial	Practical/ Practice		of the course (if any)	
DSE 3.4- Financial Reporting Analysis & Valuation	4	3	1	0	Pass in XII	NIL	

Learning Objectives

The course aims to help the learners to understand, analyse and interpret the basic framework of financial reporting and information incorporated in the corporate annual reports.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Analyse and interpret the information provided in the financial statements of a company. 2. Evaluate the results of financial statements and disclosures of corporate annual reports. 3. Apply principles valuation to tangible and intangible assets.
- 4. Identify the elements of financial statements.
- 5. Summarise the emerging areas in financial reporting.

SYLLABUS OF DSE-3.4

Unit 1: Introduction to Corporate Financial Reporting (3 hours)

Meaning of Financial Statement as per Companies Act, 2013; Corporate Financial Reporting - meaning, need and objectives; Users of financial reports, Conceptual Framework for financial reporting. Financial/Accounting information contained in the Financial Statements, their qualitative characteristics; Presentation of financial statements.

Unit 2: Financial Statements and Disclosures (9 hours)

Components and constituents of Basic Financial Statements; Relevant provisions of the Companies Act, 2013 for the preparation of Statement of Profit & loss and Balance Sheet. Contents of annual report, Mandatory and voluntary disclosures through annual report. Report of the Board of Directors and Auditor's Report as per Companies Act, 2013; Business Responsibility and sustainability reporting by listed entities.

Unit 3: Valuation (12 hours)

Valuation of Property Plant and Equipment: Asset valuation techniques: Historical, Fair Value, Net realisable value, Present value. Valuation of Intangible Assets. Valuation of Inventory.

Unit 4: Elements of Financial Statements (12 hours)

Select Elements of Financial Statements: Revenues- Identification and disclosures, Leases and Accounting for Tax.

Unit 5: Emerging Trends in Reporting (9 hours)

Accounting for E-commerce business – Introduction, elements of e-commerce transactions, business models, classification of e-commerce websites, revenue recognition and measurement of costs. Integrated Reporting – Meaning, Purpose, Salient features of framework. Value Added Statement.

Note: Any revision of relevant Accounting Standards/Indian Accounting Standards, which are covered above would become applicable.

Exercises:

The learners are required to:

- 1. Download annual reports of reputed companies and analyse the contents of financial statements.
- 2. Examine the voluntary and mandatory information contained in the annual report of the select companies.
- 3. Collect information regarding the method of valuation of property plant and equipment followed by select reputed companies.
- 4. Analyse and compare annual reports of ten companies regarding tax related information disclosure.
- 5. Collect and summarise information from business newspapers and periodicals related to latest developments in financial reporting and valuation.

Suggested Readings:

- Bhattacharjee, A. K. (2022). Financial Accounting for Business Managers. Delhi: PHI Learning Pvt. Ltd.
- Gibson, C. H. (2013). *Financial Statement Analysis*. Noida: Cengage Learning India Private Limited.

- Gupta, A. (2018). Financial Accounting for Management: An Analytical Perspective. Delhi: Pearson Education.
- Gupta, M., Kaur, H., & Gupta, R. (2019). *Financial Reporting and Analysis*. New Delhi: JSR Publishing House LLP.
- Lal, J., & Gauba, S. (2018). *Financial Reporting and Analysis*. Delhi: Himalaya Publishing House.
- Soffer, L. C., & Soffer, R. J. (2006). Financial Statement Analysis: A Valuation Approach. London: Pearson Education.
- Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Analysis of Financial Statements*. New Delhi/NCR: Tcom Prints.
- Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Corporate Accounting*. New Delhi: S. Chand Publication.
- Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Financial Management*. New Delhi: S. Chand Publication.
- Young, S. D., Cohen, J., & Bens, D. A. (2018). *Corporate Financial Reporting and Analysis: A Global Perspective*. USA: Wiley Publications.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Generic Elective- 3.1(GE-3.1): General Management

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credi	t distributi course	on of the	Eligibility criteria	Pre- requisite
		Lecture	Tutorial	Practical/ Practice		of the course (if any)
GE -3.1 – General Management	4	3	1	0	Pass in XII	NIL

Learning Objectives

The course aims to equip learners with essential management related knowledge and skills and their applicability in real world.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Examine the evolution of management and its significance
- 2. Comprehend and analyse applicability of managerial functions
- 3. Recognise the role of decision-making in business.
- 4. Analyse the role of directing in management
- 5. Appraise the function of controlling and contemporary issues in management

SYLLABUS OF GE-3.1

Unit 1: Introduction to Management (9 hours)

Principles of management - concept, nature and significance; Evolution of Management thought: Classical (Fayol's principles of management; Taylor's scientific management), Neo classical (Hawthorne Experiments), Modern approach (Systems Approach; Contingency Approach).

Unit 2: Functions of Management (6 hours)

Management functions and their relationship-planning, organizing, staffing, directing and controlling; Functional areas of management – an overview; Coordination - concept, characteristics and importance.

Unit 3: Planning and Organising (12 hours)

Planning- meaning, strategic and operations planning; Decision-making- concept, importance and bounded rationality; Organizing- division of labour & specialization; Organisational structures; Factors affecting organisational design.

Unit 4: Directing and Staffing (9 hours)

Directing- concept and importance; Concept and theories of Motivation- Maslow's need hierarchy, Herzberg's two-factor theory, Theory X&Y; Leadership-meaning and importance; Communication- meaning and importance; Staffing- concept, importance and process.

Unit 5: Controlling and Contemporary Issues in Management (9 hours)

Principles of Controlling, performing controlling function; Management challenges of the 21st Century; Factors reshaping and redesigning management purpose, performance and reward perceptions- internationalisation; Digitalisation; Entrepreneurship & innovation; Workplace Diversity

Exercises:

The learners are required to:

- 1. Assess the applicability of managerial theories in today's corporate world.
- 2. Discuss the interrelationship between various managerial functions as a group discussion.
- 3. Perform a role play on bounded rationality or on any other aspect of decision-making.
- 4. Identify various techniques used by organisations to motivate employees.
- 5. Study and make a report to assess the impact of emerging issues in management.

Suggested Readings:

- Drucker, P. F. (1954). *The Practice of Management*. New York: Harper & Row.
- Drucker, P. F. (1999). *Management Challenges for the 21st Century*. Harper Collins Publishers Inc.
- Griffin. (2021). Management Principles and Application. Cengage.
- Koontz, H. & Weihrich, H. (2012). Essentials of Management: An International and Leadership Perspective. McGraw Hill Publications
- Kumar, P. (2019). *Management: Principles and Applications*. Delhi: JSR Publication House LP.
- Mahajan, J.P. & Mahajan, A. (2017). *Management Principles and Applications*. Vikas Publications
- Rao, V.S.P. (2022). Management Principles and Applications. Taxmann Publications.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Generic Elective- 3.2(GE-3.2): Basics of Advertising

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title &	title & s course Code Lectur Tutoria Practic e I /	Credit			Eligibility crite ria	Pre- requisite
Code		Practical / Practice	course (if			
GE 3.2- Basics of Advertisin g	4	3	1	0	Pass in XII	Studied MARKETING FOR BEGINNERS (GE- 1.3)

Learning Objectives

The objective of this paper is to familiarise the students with concepts and techniques of advertising used in marketing.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Identify communication objectives behind advertising various products and services.
- 2. Evaluate the importance of advertising appeals.
- 3. Explain various media elements in the advertising decisions.
- 4. Examine the role of various advertising agencies.
- 5. Evaluate the effectiveness of advertising campaigns.

SYLLABUS OF GE-3.2

Unit 1: Introduction to Advertising (9 hours)

Marketing Communication Process; Advertising: Significance, Types and Objectives; Target audience selection- basis; DAGMAR Approach; Methods of setting of Advertising Budget.

Unit 2: Message (9 hours)

Advertising Appeals; Advertising Copy: Elements of Print Advertising Copy. Unit 3: Media Decisions (9 hours)

Types of Media: Merits and Demerits; Advertising through internet and interactive media issues and considerations.

Unit 4: Advertising Agency (9 hours)

Role, Types and Selection of advertising agency.

Unit 5: Advertising: Effectiveness and Institutional Framework (9 hours)

Rationale of Measuring Advertising Effectiveness: Evaluating Communication and Sales Effect; Pre and Post testing Techniques. Brief role of Advertising Standards Council of India (ASCI).

Exercises:

The learners are required to:

- 1. Analyse the marketing communication strategies of select firms.
- 2. Perform a content analysis of various advertising campaigns to:
 - a. identify the objective of an advertisement forming part of an advertising campaign.
 - b. find out the target audience of a campaign.
 - c. prepare a report on various media options used in a campaign.
- d. prepare a report on message strategy and copy elements used in the campaign.
- 3. Select a product to develop an advertising campaign for it.
- 4. Evaluate the advertising appeals of certain top brands.
- 5. Assess the merits and demerits of different forms of media used in advertising.
- 6. Prepare a list of advertising agencies along with their strategies.
- 7. Analyse case studies on evaluating the effectiveness of advertising campaigns.

Suggested Readings:

- Belch, G. E., Belch, M. A., & Purani, K. (2009). Advertising and Promotion:
 An Integrated Marketing Communications Perspective. New York:
 McGraw Hill Education.
- Gupta, R. (2012). Advertising Principles and Practice. S. Chand
- Kapoor, Neeru. (2022). Fundamentals of Advertising- IInd Edition. New Delhi: Cengage Learning India Pvt. Ltd.
- Shah, K., & D' Souza, A. (2008). *Advertising and Promotions: An IMC Perspective*. New Delhi: Tata McGraw Hill Publishing Company Limited.
- Sharma, K. (2018). *Advertising: Planning and Decision Making*. New Delhi: Taxmann Publication.
- Sharma,S. & Singh,R. Advertising: Planning and Implementation, 3rd ed. PHI Learning

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Generic Elective- 3.3(GE-3.3): Investing in Stock Markets CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course Cr title & Code	Credits	Credi	t distributi course	on of the	Eligibility criteria	Pre- requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
GE 3.3- Investing in Stock Markets	4	3	1	0	Pass in XII	NIL

Learning Objectives

The course aims to familiarize the students with the skills required to operate in the stock market. They can learn the trading mechanism of the stock exchanges.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Evaluate the investment environment as well as risk & return framework.
- 2. Conduct fundamental analysis to identify under-priced/overpriced securities.
- 3. Conduct technical analysis to make buy and hold decisions in the stock market. 4. Describe the functioning of Indian Stock Market.
- 5. Analyse mutual funds as an investment alternative.

SYLLABUS OF GE 3.3

Unit 1: Basics of Investing (9 hours)

Basics of investment & investment environment. Concept of risk and return, Risk and return trade-off, Types of investing and investors. Avenues of investments - Equity shares, Preference shares, Bonds & Debentures, Insurance schemes, Mutual funds, Index funds, ETF. Security markets - primary Market, secondary Market and derivative market. Responsible Investment.

Unit 2: Fundamental Analysis (9 hours)

Top-down and bottom-up approaches, Analysis of international & domestic economic scenario, industry analysis, company analysis (quality of management, financial analysis: both annual and quarterly, income statement analysis, position statement analysis including key financial ratios, cash flow statement analysis, EBIT,

capital gearing ratio, return on investment, return on equity, EPS and DPS analysis, Industry market ratios: operating profit ratio, net profit ratio, PE, PEG, price over sales, price over book value, dividend yield, earning yield, debt equity ratio, eva). Understanding the shareholding pattern of the company.

Unit 3: Technical Analysis (9 hours)

Trading rules (credit balance theory, confidence index, filter rules, market breadth, advances vs declines) and charting (use of historic prices, simple moving average and MACD, basic and advanced interactive charts). Do's & Don'ts of investing in markets.

Unit 4: Indian Stock Market (9 hours)

Primary Markets (IPO, FPO, Private placement, OFS), Secondary Markets (cash market and derivative market: Futures and Options), Market Participants: stock broker, investor, depositories, clearing house, stock exchanges. role of stock exchange, stock exchanges in india BSE, NSE and MCX. Security market indices: Nifty, Sensex and sectoral indices, Sources of financial information. Trading in securities: Demat trading, types of orders, using brokerage and analyst recommendations.

Unit 5: Investing in Mutual Funds (9 hours)

Concept and background of mutual funds: advantages, disadvantages of investing in mutual funds, types of mutual funds- open-ended, close-ended, equity, debt, hybrid, index funds, exchange traded funds and money market funds. Factors affecting the choice of mutual funds. CRISIL mutual fund ranking and its usage. Calculation and use of Net Asset Value.

Exercises:

The learners are required to:

- 1. Compute risk and return of various investment alternatives using excel spreadsheet.
- 2. Estimate the value of equity stocks of at least 2 listed companies by applying principles of fundamental analysis.
- 3. Extract historical prices and volumes of equity stocks of any two companies. Predict their price movements using appropriate methods of technical analysis.
- 4. Extract all the forms and documents required for listing of a public company on the Stock exchange. Prepare a report on the activities performed by a Merchant Banker for launching an Initial Public Offer.
- 5. Pick any three mutual funds and compare them on the basis of their risk parameters, portfolio holdings and historical return.

Suggested Readings:

- Chandra, P. (2017). Investment Analysis and Portfolio Management: Tata McGraw Hill Education, New Delhi.
- Chaturvedi S., Kaur G., Singh A. & Kaur J. (2021). *Investing in Stock Markets*. Scholar Trust Press.
- Kevin, S. (2022). Security Analysis and Portfolio Management: PHI Learning, Delhi.
- Kumar V., Kumar N., & Sethi R. (2021). *Investing in Stock Markets*. Ane Books.
- Pandian, P. (2012). *Security Analysis and Portfolio Management*. New Delhi: Vikas Publishing House.
- Ranganatham, M., & Madhumathi, R. (2012) Security Analysis and Portfolio Management: Pearson Education, India.
- Singh J. K. & Singh A. K. (2017). *Investing in Stock Markets*. Delhi: A. K. Publications, Delhi.
- Tripath V. & Pawar N. (2022). Investing in Stock Markets: Taxmann Publications.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website

Generic Elective- 3.4(GE-3.4): Financial Statement Analysis CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit di	stribution (of the course	Eligibility criteria	Pre- requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
GE 3.4 – Financial Statement Analysis	4	3	1	0	Pass in XII	NIL

Learning Objectives

The course aims to enable the student to analyse and interpret the financial statements and related footnotes of publicly traded companies.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Describe the meaning of financial statements as per Companies Act, 2013. 2. Discuss the techniques of financial statements analysis.
- 3. Compute the financial ratios using spreadsheets.
- 4. Examine the cash position of companies using the cash flow statements. 5. Analyse the financial performance of companies using ratio analysis.

SYLLABUS OF GE-3.4

Unit 1: Introduction (9 hours)

Introduction to financial statements, Uses & Limitations of Financial Statements, users of accounting information, an overview of Financial statements as per companies act,2013, Balance sheet, Statement of Profit and Loss, Cash Flow statement, Statement of changes in Equity, Notes to the accounts, Significant accounting policies,. Brief introduction of accounting standards.

Unit 2: Techniques of financial statements analysis (9 hours)

Comparative and common-size statements: horizontal and vertical analysis, trend analysis.

Unit 3: Ratio analysis (9 hours)

Ratio analysis and interpretation: liquidity, solvency, profitability, activity and market ratios; Du Pont analysis.

Unit 4: Cash Flow Analysis (9 hours)

Importance and objective of understanding a firm's cash flows, Structure of Cash flow statement: Financing, investing and operating activities, Preparation of Cash Flow statement as per AS 3 (revised) and Ind AS 7.

Unit 5: Financial Statement analysis – Real-life case work (9 hours)

Analysis of financial statements (Income Statement, Balance sheet, Cash flow statement) of any two listed companies of similar market capitalization from the same sector/industry using spreadsheets. Use Ratio analysis and Industry averages to draw inferences about the company's financial health.

Exercises:

The learners are required to:

- 1. Download soft copies of annual reports of public listed companies & analyse the financial statements.
- 2. Prepare the comparative & common size financial statements for three years of at least two listed companies.
- 3. Compute accounting ratios to analyse the operating efficiency, solvency, profitability and liquidity position of any company from its financial statements.
- 4. Analyse & interpret the cash position of companies using the cash flow statements. 5. Analysis & interpret the financial ratios of select companies on the basis of their financial statements.

Note: Students should be encouraged to use spreadsheets for practical exercises. Suggested Readings:

- Gupta, A. (2018). Financial Accounting for Management An Analytical Perspective. Delhi: Pearson Education.
- Lal, J., & Gauba, S. (2018). *Financial Reporting and Analysis*. Delhi: Himalaya Publishing House.
- Myer, J. N. (1965). Financial Statement Analysis. USA: Prentice-Hall.
- Penman, S.H. (2013). Financial Statement Analysis. Singapore: Tata McGraw Hill
- Subramanyam, K. R., & Wild, J. J. (2014). *Financial Accounting A Managerial Perspective*. Delhi: Prentice Hall of India.
- Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Analysis of Financial Statements*. New Delhi/NCR: Tcom Prints.
- Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Corporate Accounting*. New Delhi: S. Chand Publication.
- Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Financial Management*. New Delhi: S. Chand Publication.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

B. Com. (Prog.)

Discipline Specific Course- 3.1(DSC-3.1): Business Statistics CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title &	Credits	Credit o	distributio	Eligibility criteria	Pre requisite of the	
Code		Lecture	Tutorial	Practical/ Practice		course (if any)
DSC - 3.1: Business Statistics	4	3	0	1	Pass in XII	NIL

Learning Objectives

The course aims to develop amongst the learners the ability to summarize, analyse and interpret quantitative information for business decision making.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Examine and interpret various descriptive properties of statistical data.
- 2. Identify probability rules and concepts relating to discrete and continuous random variables to answer questions within a business context.
- 3. Analyse the underlying relationship between variables and perform predictive analysis using regression models.
- 4. Analyse the trends and tendencies over a period through time series analysis.
- 5. Apply index numbers to real life situations.

SYLLABUS OF DSC-3.1

Unit 1: Descriptive Statistics (9 hours)

Measures of Central Tendency: Concept and properties of averages including Arithmetic mean, Median and Mode.

Measures of Dispersion: An overview of Range, Quartile Deviation and Mean

Deviation; Standard deviation; Variance and Coefficient of variation.

Moments: Computation and significance; Skewness; Kurtosis.

Unit 2: Probability and Probability Distributions (15 hours)

Theory and approaches to probability; Probability Theorems: Addition and Multiplication; Conditional probability and Bayes' Theorem.

Expectation and variance of a random variable.

Discrete Probability distributions: Binomial and Poisson (Properties and Applications). Normal distribution: Properties of Normal curve; Computation of Probabilities and Applications.

Unit 3: Simple Correlation and Regression Analysis (12 hours)

Correlation Analysis: Meaning and types of Correlation; Correlation Vs Causation; Pearson's coefficient of correlation (computation and properties); Probable and standard errors; Rank correlation.

Regression Analysis: Principle of least squares and regression lines; Regression equations and estimation; Properties of regression coefficients; Relationship between Correlation and Regression coefficients; Standard Error of Estimate.

Unit 4: Time Series Analysis (6 hours)

Time Series Data; Components of time series; Additive and Multiplicative models. Trend analysis; Fitting of trend using principle of least squares – linear and second-degree parabola.

Shifting of Origin and Conversion of annual linear trend equation to quarterly/monthly basis and vice-versa.

Unit 5: Index Numbers (3 hours)

Meaning and uses of index numbers.

Construction of Index numbers: Methods of Laspeyres, Paasche and Fisher's Ideal index. Construction and Utility of Consumer Price Indices; BSE SENSEX, and NSE NIFTY.

Practical Exercises:

30 hours

The learners are required to:

- 1. Observe and apply the concepts of descriptive statistics in real life situations.
- 2. Practice basic calculations in statistics using spreadsheets and try to use it for solving subject related assignments.
- 3. Conduct a small primary research/survey in groups and analyse the data using statistical tools discussed in the class (Examples: Buying behaviour, Motivation, Stress, Brand aspects, Sales Projections, Impact of advertisements etc).
- 4. Conduct a statistical experiment to estimate the probability of any event occurring in future.
- 5. Analyse the relationship between different factors affecting the demand for any product. Predict future demand of the product using regression analysis.
- 6. Analyse the past price movement in any equity stock using trend analysis.
- 7. Construct a hypothetical index that is representative of large cap stocks listed on NSE.

Suggested Readings:

- Anderson, D. R. (2019). *Statistics for learners of Economics and Business*. Boston: Cengage Learning.
- Douglas A. L., Robert D. M., & William G. M. (2022). *Basic Statistics for Business and Economics*. Mc-Graw-Hill International editions.
- Gupta, S. C. & Gupta, I. (2018). *Business Statistics*, Mumbai: Himalaya Publishing House.
- Gupta, S. P., & Gupta, A. (2018). *Business Statistics: Statistical Methods*. New Delhi: S. Chand Publishing.
- Hazarika, P. A. (2012). *Textbook of Business Statistics*. New Delhi: S. Chand Publishing.
- Levine, D. M., Krehbiel, C., & Berenson, L. (2009). *Viswanathan. Business Statistics A First Course*. Pearson Education.
- Levin R., Rubin D. S., Rastogi S., & Siddqui M. H. (2017). *Statistics for Management*. London: Pearson Education.
- Mark L. B., Bernard M. B., David M. L., Kathryn A. S., & David F. S. (2020). *Basic Business Statistics*. Pearson.
 - Murray R. S., Larry J. S. (2017). Statistics. Tata McGraw Hill edition.
 - Siegel, O. F. (2016). *Practical Business Statistics*. Cambridge Academic Press.
 - Thukral, J. K. (2021). Business Statistics, New Delhi: Taxman Publication.
 - Tulsian, P.C., Jhunjhunwala B. (2020). *Business statistics*. S. Chand Publishing.
 - Vohra, N. D. (2017). *Business Statistics*. New Delhi: McGraw-Hill Education India.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Discipline Specific Course- 3.2(DSC-3.2): Financial Management CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit of course	distributio Tutorial	Practical/	Eligibility criteria	Pre requisite of the course (if any)		
DSC -3.2: Financial Management	4	3	0	1	Pass in XII	NIL		

Learning Objectives

The course aims to enable students to acquire knowledge of principles and practice of financial management.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Analyse the conceptual framework of financial management and get an insight into the concept of time value of money, and risk and return.
- 2. Estimate cash flows for projects, and evaluate their profitability using capital budgeting techniques.
- 3. Estimate the cost of capital; and critically analyse different capital structure theories and factors affecting capital structure decision of a firm.
- 4. Analyse different theories of dividend and factors affecting dividend policy.
- 5. Estimate working capital requirements of a firm, and device optimum credit policy for a firm.

SYLLABUS OF DSC-3.2

Unit 1: Financial Management: An Overview (3 hours)

Nature, scope and objectives of financial management. An overview of time value of money, risk and return.

Unit 2: Capital Budgeting Decision (12 hours)

The Capital Budgeting Process, Cash Flow Estimation, Different techniques of capital budgeting: Payback Period Method, Discounted Payback Period Method, Accounting Rate of Return, Net Present Value (NPV), Internal Rate of Return (IRR), Profitability Index

Unit 3: Cost of Capital and Financing Decision (15 hours)

Cost of Capital: Estimation of components of cost of capital: Method for calculating cost of equity, cost of retained earnings, cost of debt and cost of preference capital, Weighted Average Cost of Capital (WACC). Incremental (Marginal) cost of capital. Capital Structure- Theories of capital structure (Net Income, Net Operating Income, MM Hypothesis, Traditional Approach). Operating, Financial and Combined Leverage. EBIT-EPS Analysis. Determinants of Capital Structure

Unit 4: Dividend Decision (6 hours)

Theories for relevance and irrelevance of dividend decision for corporate valuation-MM Approach, Walter's Model, Gordon's Model, Determinants of dividend policy

Unit 5: Working Capital Decision (9 hours)

Concepts of working capital, operating & cash cycles, risk-return trade off, working capital estimation, receivables management.

Note: Use of Spreadsheet should be encouraged for doing basic calculations, quick understanding, problem solving and giving students subject related assignments for their internal assessment purposes.

Practical Exercises 30 hours

The learners are required to:

- 1. Compute risk and return of various investment alternatives using excel spreadsheet.
- 2. Estimate cash flows for a hypothetical Start-up. Using excel, evaluate the project's profitability by employing capital budgeting evaluation techniques.
- 3. Extract data from financial statements of different firms/financial databases and estimate the cost of capital using appropriate software.
- 4. Extract historical data and evaluate different dividend policies followed by companies of specific industries.
- 5. Estimate working capital requirements for any two companies belonging to different industries and compare them.

Suggested Readings:

- Brealey, R. A., Myers S. C., Allen F., & Mohanty P. (2020). *Principles of Corporate Finance*. McGraw Hills Education.
- Khan, M. Y. & Jain, P. K. (2011). *Financial Management: Text, Problems and cases*. New Delhi: Tata McGraw Hills.
- Kothari, R. (2016). *Financial Management: A Contemporary Approach*. New Delhi: Sage Publications Pvt. Ltd.
- Maheshwari, S. N. (2019). Elements of Financial Management. Sultan Chand & Sons.
- Maheshwari, S. N. (2019). Financial Management Principles & Practice. Sultan Chand & Sons.
- Pandey, I. M. (2022). Essentials of Financial Management. Pearson.
- Rustagi, R.P. (2022). Fundamentals of Financial Management. New Delhi: Taxmann Pub. Pvt. Ltd.
- Sharma, S. K. and Sareen, R. (2019). *Fundamentals of Financial Management*. New Delhi: Sultan Chand & Sons (P) Ltd.
- Singh, J. K. (2016). *Financial Management: Theory and Practice*. New Delhi: Galgotia Publishing House.
- Singh, S. & Kaur, R. (2020). Fundamentals of Financial Management. New Delhi: SCHOLAR Tech Press.
- Tulsian, P.C. & Tulsian, B. (2017). Financial Management. New Delhi: S. Chand.

Additional Resources:

- Chandra, P. (2019). *Financial Management: Theory and Practice*. New Delhi: Tata McGraw Hills.
- Ross, S. A., Westerfield, R. & Jefferey, J. (2017). *Corporate Finance*. Tata McGraw Hills
- Srivastava, R. & Mishra, A. (2011). *Financial Management*. U.K.: Oxford University Press.
- Van Horne, J. C. & John, W. (2008). Fundamentals of Financial Management. Pearson Education.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Discipline Specific Course- 3.3(DSC-3.3): Principles of Marketing CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course	Credits	Credit distribution of the course			Eligibility criteria	Pre requisite
& Code		Lecture	Tutorial	Practical/ Practice		of the course (if any)
DSC -3.3: Principles of Marketing	4	3	1	0	Pass in XII	NIL

Learning Objectives

The objective of this course is to provide basic knowledge of concepts, principles, tools and techniques of marketing and to provide knowledge about various developments in the marketing.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Discuss basic concepts of marketing, marketing philosophies and environmental conditions affecting marketing decisions of a firm.
- 2. Describe the dynamics of consumer behaviour and process of market selection through STP stages.
- 3. Analyse the process of value creation through marketing decisions involving product development.
- 4. Analyse the marketing decisions involving product pricing and its distribution.
- 5. Explore marketing decisions involving product promotion, and draft promotion mix strategies.

SYLLABUS OF DSC-3.2

Unit-1: Introduction to Marketing and Marketing Environment (9 hours)

Introduction to Marketing: Meaning, Scope and Importance; Marketing Philosophies; Marketing Mix for goods and services.

Marketing Environment: Need for studying marketing environment; Micro environmental factors- company, suppliers, marketing intermediaries, customers, competitors, publics; Macro environmental factors – demographic, economic, natural, technological, politico-legal and socio- cultural.

Unit-2: Consumer Behaviour and Market Selection (9 hours)

Consumer Behaviour: Need for studying consumer behaviour; Stages in Consumer buying decision process; Factors influencing consumer buying decisions.

Market Selection: Market Segmentation: Concept and Bases. Market Targeting, Product Positioning – concept and bases.

Unit-3: Product Decisions and New Product Development (9 hours)

Product Decisions: Concept and classification; Levels of Product. Product mix; Branding-concept, types, significance, qualities of good brand name; Packaging and Labeling-types and functions; Product support service; New product development process; Product life cycle – concept and marketing strategies.

Unit-4: Pricing Decisions and Distribution Decisions (9 hours)

Pricing Decisions: Objectives, Factors affecting price of a product; Pricing methods and strategies.

Distribution Decisions: Channels of distribution-types and functions. Factors affecting choice of distribution channel; Distribution logistics decisions.

Unit-5: Promotion Decisions and Developments in Marketing (9 hours)

Promotion Decisions: Communication process; Importance of Promotion. Promotion mix tools: Distinctive characteristics of advertising, personal selling, sales promotion, public relations, and direct marketing.

Developments in Marketing: Sustainable Marketing, Rural marketing, Social marketing Digital marketing – an overview.

Exercises:

- 1. Submit a report on any one marketing aspect of an organisation/group/cell/society/unit/department operating in your College/Institute.
- 2. Choose any company engaged in sustainable marketing and prepare a presentation of the analysis of its marketing mix. Propose changes to enhance its marketing mix.
- 3. Describe and analyse the STP strategy of a multinational company of your choice.
- 4. With reference to the concept of levels of a product examine the marketing strategy of any company which has customized the augmented product and has gained customer satisfaction.
- 5. Visit two bank branches (one being a public sector and the other being an international bank branch) and meet the PRO/ manager or a suitable staff member. Outline the key elements of the marketing strategy pursued by the branch managers and compare the implementation of the same. Prepare a report about these observations with a critical analysis of the same.

- 6. Analyse the distribution strategy of any product of your choice.
- 7. Draft promotion mix strategy for a hypothetical newly floated fine dining restaurant.

*Note: These are suggestive exercises.

Suggested Readings

- Baines et al. (2021). Fundamentals of Marketing. Oxford University Press
- Etzel, M. J., Walker, B. J., Stanton, W. J., & Pandit, A. (2010). Marketing.
 McGraw Hill.
- Jain, P & Singhal, N. (2021). Principles of Marketing. Delhi: Scholar Tech Press.
- Kapoor, N. (2021). Principles of Marketing. Prentice Hall of India.
- Kotler, P., Armstrong, G., & Agnihotri, P. (2018). *Principles of Marketing*. Pearson Education. Indian edition.
- Kotler, P., Chernev, A., & Keller, K. L. (2022). *Marketing Management*. United Kingdom: Pearson Education.
- Levy, M. & Grewal, D. (2022). Marketing. United States: McGraw-Hill
 Education.
- Mamoria C.B. & Bhatacahrya, A. (2022). Marketing Management. Delhi: Kitab
 Mahal.
 - Sharma, K. & Aggarwal S. (2021). *Principles of Marketing*. Delhi: Taxmann Publications.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

COMMERCE BASED B.A. (PROG.)

B.A. Programmes with Commerce (Entrepreneurship and Small Business)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit distribution of the course			Eligibili ty	Pre- requisite
		Lecture	Tutorial	Practical/ Practice	criteria	of the course (if any)
BAC: Discipline (ESB)-A3: Contemporary Policy and Institutional Frame work (Non- Major/Major)	4	3	1	0	Pass in XII	Studied Fundamentals of Entrepreneurs hip (BAC: Discipli ne (ESB) - A2)
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL

Discipline Core- A3(BAC: Discipline (ESB)-A3): Contemporary Policy and Institutional Framework (Non-Major/Major)

Learning Objectives

The purpose of this paper is to acquaint students with various contemporary policies and institutional framework that support entrepreneurial promotion.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Discuss the Micro, Small and Medium Enterprises Development Act, 2006
- 2. Summarize and be well-versed with the changing face of MSME in the light of liberalized economic policy.
- 3. Describe the legal framework governing MSMEs.
- 4. Discuss the government support system for entrepreneurial options, and describe the working of promotional programmes for SMEs
- 5. Evaluate the various marketing and financial support systems.

SYLLABUS OF BAC: Discipline (ESB)-A3

Unit I: Introduction (9 hours)

Micro, Small and Medium Enterprises Development Act (MSMEDA), 2006; Definitions of MSME, institutional support for SMEs; Provisions pertaining to the promotion and development of MSME.

Unit II: Policy Perspective Changes (9 hours)

Changing context of the MSMEs in the era of liberalization, privatization and globalization; Changing perception on competitiveness and quality issues; Changing face of marketing strategy of products of MSMEs; government schemes for SMEs in India.

Unit III: Legal Framework and SMEs (9 hours)

Provisions of various laws applicable to SMEs, (objectives, definition and salient provisions of industrial, commercial and labor laws applied to SMEs), need for a comprehensive legal framework for SME sector.

Unit IV: Support System and SMEs (9 hours)

Promotional programmes for SMEs, evaluation of institutional support system for SMEs operating in the country; Support for entrepreneurship through skill development programmes of government.

Unit V: Marketing and Financial Support System (9 hours)

Institutions for promoting entrepreneurial training and development- objectives, schemes of incentives- financial and non-financial incentives; Training needs of existing entrepreneurs (particularly First generation entrepreneurs); Support for enhancing marketing, production, and export performance.

Suggested Readings

- Nanda, K. C. (1999). Credit and Banking: What Every Small Entrepreneur (and Banker) Must Know. SAGE Publications Pvt. Limited.
- Verma, J. C., & Singh, G. (2002). Small Business and Industry: A Handbook for Entrepreneurs. Sage Publications..

Additional Resources

Peters, B. G., & Zittoun, P. (2016). Contemporary approaches to public policy. *Theories, Controversies and Perspectives. UK: Palgrave Macmillan.*

Exercises:

The learners are required to:

- 1. Identify the recent developments in Micro, Small and Medium Enterprises sector.
- 2. List down the latest government schemes for SMEs.
- 3. Describe and discuss the legal framework governing MSMEs.
- 4. Evaluate the institutional support system for SMEs.
- 5. Identify and evaluate different financial and non-financial incentives available for promotion of entrepreneurship.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

DISCIPLINE SPECIFIC CORE- 3.1(DSC-3.1): BUSINESS LAWS (MAJOR)

Learning Objectives

To impart basic knowledge of the important business laws relevant for the inception and conduct of general and business activities with relevant case laws.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Understand and analyse basic aspects of contracts for the formation of the contracts
- 2. Explore various modes of discharge of contract.
- 3. Analyse the remedies available for breach of contract
- 4. Comprehend the provisions of the special contracts viz. Indemnity, guarantee, bailment, and pledge
- 5. Review various concepts of the contract of agency.

SYLLABUS OF BAC: DSC-3.1

Unit 1: Introduction to the Law of Contracts (18 hours)

Contract – meaning, characteristics and kinds. Essentials of a valid contract - Offer and acceptance, consideration, contractual capacity, free consent, the legality of objects. Void agreements, Quasi Contracts.

Unit 2: Discharge of Contracts (7 hours)

Meaning, Modes of discharge- performance, mutual consent, supervening impossibility, lapse of time, operation of law, breach of contract

Unit 3: Remedies for breach of contract (3 hours)

Rescission, damages, quantum meruit, suit for specific performance, suit for injunction.

Unit 4: Special Contracts-1 (9 hours)

Contract of Indemnity and Guarantee: Meaning of Indemnity, difference between indemnity and guarantee, nature and extent of surety's liability, rights of surety, discharge of surety, Contract of Bailment & Pledge: Pledge by non-owner.

Unit 5: Special Contracts-2 (8 hours)

Contract of Agency: Modes of creation of agency, extent of agent's authority, rights and duties of agents, personal liability of agent, termination of agency.

Exercises:

- 1. Enlist real-life examples to differentiate between offer and invitation to an offer and acceptance.
 - 2. List out some recent cases of supervening impossibility and discharge of contract. 3. Enumerate different types of damages available under different breach of contract situations.
 - 4. Prepare a list of gratuitous and non-gratuitous bailment contracts entered into daily life. 5. Observe from your environment how principal-agent relationships get created in different situations.

- Dagar, I. and Agnihotri, A. (2020). *Business Law: Text and Problem*. 1st edn. India: SAGE Publications Pvt. Ltd.
- Singh, A. (2016). *Company law*. India: Eastern Book Company, Lucknow.
- Sharma, J.P. and Kanojia, S. (2018). Business Laws. 1st edn. Bharat Law House
 Pvt Ltd.
- Tulsian, P.C. (2006). Business law. 3rd edn. New Delhi: Tata McGraw-Hill Pub.
 Co.
- Jagota, R. (2022). Business Law. 1st edn. Scholar Tech Press.

Additional Resources

- Kuchhal, M.C. and Kuchhal, V. (2013). Business law. New Delhi: Vikas Publication Ltd.
- Arora, S. (2022). Business Laws. 10th edn. India: Taxmann Publications Private Limited.
 - Sharma, J.P. and Kanojia, S. (2015). *Vyavsayik Sanniyam*. Hindi Madhyam Karyanvaya Nideshalaya, Delhi University. (For Hindi)

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

A. Programmes with Commerce (Accounting and Finance)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credi	t distributi course	on of the	Eligibility Pre-requision of the courtier in t		
		Lecture	Tutorial	Practical/ Practice		(if any)	
BAC: Discipline (A&F)- A3: Investment Analysis and Business Valuation (Non-Major/Major)	4	3	1	0	Pass in XII	Studied Fundamentals of Investment (BAC: Discipline (A&F) – A2)	
BAC: DSC -3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL	

Discipline Core- A3(BAC: Discipline (A&F)-A3): Investment Analysis and Business Valuation (Non-Major/Major)

Learning Objectives

The course aims to equip the student with valuation techniques for different financial instruments for investments.

Learning outcomes

- (1) Explain the basic concepts related to investment, risk and return.
- (2) Understand the technique of fundamental analysis.
- (3) Apply the technique of technical analysis.
- (4) Estimate the bond pricing and equity valuation.
- (5) Evaluate different approaches to valuation of an asset.

SYLLABUS OF BAC: Discipline (ESB)-A3

Unit 1: Introduction (9 hours)

Introduction to Investments; Objectives of Investments; Basics of Risk and Return: Concept and calculation of risk and returns, Application of standard deviation, coefficient of variation, the concept of beta; Systematic Vs Unsystematic risk (Inflation Risk, Interest Rate Risk, Credit Risk, Maturity Risk, Liquidity Risk, reinvestment risk); impact of taxes and inflation on returns; financial assets vs real assets; Market participants - Investors, Speculators, hedgers and arbitrageurs.

Unit 2: Fundamental Analysis (9 hours)

Top-down and bottom-up approaches, Analysis of international & domestic economic scenario, Industry analysis, Company analysis (Quality of management, financial analysis: Both Annual and Quarterly, Income statement analysis, position statement analysis including key financial ratios, Cash flow statement analysis, EBIT, Capital gearing ratio, Return on Investment, Return on Equity, EPS and DPS analysis, Industry market ratios: Operating Profit Ratio, Net Profit Ratio, PE, PEG, Price over sales, Price over book value, Dividend Yield, Earning Yield, Debt- Equity Ratio, EVA). Understanding the Shareholding pattern of the company.

Unit 3: Technical Analysis and Efficient Market Hypothesis (9 hours)

Introduction to Technical Analysis; Strengths and weakness of Technical Analysis; Dow Theory; Elliott Wave theory; Charting the historical prices (Bar Chart, Line Chart, Point and figure chart, candlestick charts, triangles); Price patterns; Support and resistance level; Weakness and shortcomings of Technical Analysis. Introduction to Efficient Market Hypothesis (EMH); Forms of efficient Markets (An Overview).

Unit 4: Basics of Equity & Bond Valuation and Portfolio Management (9 hours)

Bond fundamentals; bond valuation; estimation of bond yield; Investment in shares; Intrinsic value of shares; Valuation of shares – dividend discounting models, Price earning approach of equity valuation. Introduction to Portfolio, Portfolio diversification, calculation of portfolio risk and return (2 securities only).

Unit 5: Business Valuation (9 hours)

Introduction to Valuation: Approaches to Valuation, Discounted Cash Flow, Relative Valuation, Role of valuation; Discounted Cash-flow Valuation: Estimating discount rates, cost of equity, cost of equity to cost of capital; Valuation of an asset with guaranteed cash flows, introducing uncertainty into the valuation.

Exercises:

The learners are required to:

1. Calculate risk and return of an asset using the spreadsheet.

- 2. Conduct fundamental analysis of top five companies listed on the national stock exchange.
- 3. Use technical analysis tool in predicting price movements through line charts, bar charts, candle and stick charts, etc. of top five companies listed on the national stock exchange.
- 4. Estimate bond pricing of select five companies who have recently issued bonds in india.
- 5. Analyse financial instruments in case of select five companies listed in bombay stock exchange for overvaluation and undervaluation.

- Bodie, Z., Kane, A., Marcus, A. J., & Mohanty, P. (2019). *Investment*. New Delhi: Tata McGraw Hill Education.
- Chandra, P. (2017). *Investment Analysis and Portfolio Management*. New Delhi: Tata McGraw Hill Education.
- Damodaran, A. (2006). *Valuation, Security Analysis for investment and Corporate Finance*. New Delhi: Wiley India Pvt. Ltd.
- Kevin, S. (2014). *Security Analysis and Portfolio Management*. New Delhi: PHI Learning.
- Koller, T., Goedhart, M., & Wessels, D. (2020). *Valuation: Measuring and Managing the Value of Companies*. USA: Mckinsey & Company.
 - Kumar V., & Nangia, R. S. (2017). *Investing in Stock Markets*. Delhi: Ane Books.
 - Pandian, P. (2012). *Security Analysis and Portfolio Management*. New Delhi: Vikas Publishing House.
- Ranganatham, M., & Madhumathi, R. (2012). Security Analysis and Portfolio Management. Delhi: Pearson Education.
 - Singh J.K. and Singh A.K. (2017). *Investing in Stock Markets. Delhi:* A K Publications. Tulsian, P. C., Tulsian, B., & Tulsian, T. (2022). *Analysis of Financial Statements*. New Delhi/NCR: Tcom Prints.
- Tripathi V., & Pawar N. (2019). *Investing in Stock Markets*. Delhi: Taxmann Publications.

Additional Readings:

- Study Material of the Institute of Company Secretary of India for the Professional Programme Course on "Valuation and Business Modelling".
- Study Material of the Institute of Cost Accountants of India for the "Strategic Performance Management and Business Valuation".

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

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B.A. Programmes with Commerce (BANKING AND INSURANCE)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credi ts	Credit distribution of the course			Eligibility cri teria	Pre- requisite
		Lectu re	Tutori al	Practic al/ Practic e		of the course (if any)
BAC: Discipline (B&I)-A3: Regulatory Fram ework of Insurance (Non- Major/Major)	4	3	1	0	Pass in XII	Studied Introduction to Banking (BAC: Disci pline (B&I) – A2)
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL

Discipline Core- A3(BAC: Discipline (B&I)-A3): Regulatory Framework of Insurance (Non-Major/Major)

Learning Objectives

The course aims to impart knowledge about the legal aspects and laws governing Insurance sector both life and non-life.

Learning outcomes

- 1. Discuss The Indian Contract Act, 1872.
- 2. Discuss The Consumer Protection Act, 2019
- 3. Describe the main provisions of IRDA Act, 1999
- 4. Interpret LIC Act, 1956 and General Insurance Business (Nationalisation) Act, 1972.
- 5. Develop insights on Miscellaneous insurances; and discuss The Marine Insurance Act, 1963 and The Motor Vehicle Act, 1938.

SYLLABUS OF BAC: Discipline (B&I)-A3

Unit 1: The Indian Contract Act, 1872 (9 hours)

Nature of an agreement, essentials of a valid contract, classifications of contracts. Contract of Agency: Agent's duty towards Principal, Principal's duty towards Agent. Effect of Agency on contract with third party.

Unit 2: The Consumer Protection Act, 2019 (9 hours)

Important definitions, extent and coverage of the Act, objects of the Act, Protection of Consumer's interest, Consumer's Rights and Responsibilities, Machinery for consumer grievance redressal, Procedure for filing the complaint, Rights and Relief of Consumers, Insurance Ombudsman Scheme.

Unit 3: Insurance Regulatory and Development Authority Act,1999 (9 hours)

Definitions, coverage and objects of the Act; Salient features of IRDA,1999; Establishment and incorporation of Authority; Duties, power and functions of Authority, Composition of Fund, Power of Central Government under the Act, Protection of Consumer interest under IRDA,1999. Establishment of Insurance Advisory Committee.

Unit 4: Insurance Legislations (9 hours)

Salient provisions of Insurance Act, 1938; Life Insurance Corporation Act, 1956: establishment and incorporation, constitution and functions of the corporation; Constitution of Tribunals; The General Insurance Business (Nationalisation) Act, 1972, definitions and salient features. Brief introduction of Marine, fire, water, motor, health insurances etc.

Unit 5: Miscellaneous Insurances (9 hours)

The Marine Insurance Act 1963: definitions and scope, salient features, Motor Vehicle Act, 1938: features, definitions, policies and other provisions of the Act. Legal aspects of other miscellaneous insurances like crop, property, liability, annuities, commercial vehicle insurances etc.

Exercises:

- 1. Analyse the major provisions of The Indian Contract Act, 1872.
- 2. Analyse the major provisions of The Consumer Protection Act, 2019.
- 3. Analyse the major provisions of IRDA Act, 1999.
- 4. Spread awareness amongst consumers about the legal aspects of insurance by disseminating the knowledge and information learned in the course
- 5. Interpret the various case laws pertaining to the insurance- life and non-life.
- 6. Perform role play, group discussion, case study on various settlements of insurance claims.
- 7. Analyse the salient features of different insurance contracts offered in the market.

- Bhatiya, N. (2018). *Insurance & Risk Management*, New Delhi: Pinnacle Learning.
- Chaturvedi D.D. & Mittal, A. (2021). *Banking and Insurance*, New Delhi: Scholar Tech Press.
- Farooqi, A.W. (2018). *Principle and Practice of Insurance*. New Delhi: Wisdom Publication.
- Gupta A. (2018). Banking & Insurance, New Delhi: A.K. Publications.
- Kumar, S. (2019). Fundamentals of Insurance & Risk Management. New Delhi: JSR Publication.
- Sethi, J. & Bhatiya, N. (2019). *Elements of Banking and Insurance*. New Delhi: PHI learning Pvt. Ltd..

Additional Resources:

- Banking and Insurance Law and Practice, The Institute of Company Secretaries of India, New Delhi, 2020.
- Imam, A. (2016). *Principles and Practice of Life Insurance in India*. New Delhi: Anmol Publications Pvt. Ltd.
- Singh, I. & Katyal, R. (2019). *Insurance Principles and Practice*. New Delhi: Kalyani Publishers.
- Loomba, J. (2017). *Risk Management and Insurance Planning*. New Delhi: PHI Learning Private Limited.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

B.A. Programmes with Commerce (ADVERTISING, SALES PROMOTION AND SALES MANAGEMENT)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Code		Credit	distribut course		Eligibility	the course (if
	Tutoria I	Practical / Practice	criteria	any)		
BAC: Discipline (ASPSM)- A3: Advertisi ng (Non- Major/Major)	4	3	1	0	Pass in XII	Studied Marketing Communicatio n (BAC: Discipli ne (ASPSM) – A2)
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL

Discipline Core- A3(BAC: Discipline (ASPSM)-A3): Advertising (Non-Major/Major)

Learning Objectives

The objective of the course is to familiarize the students with the basic concepts of advertising. They will be able to learn the insights of advertising: preparing an advertising message, selecting an appropriate medium and evaluation of an advertising campaign.

Learning outcomes

- 1. Describe the concepts, objectives and budgeting methods of advertising used in marketing.
- 2. Demonstrate advertising message using various advertising appeals and elements of advertising used by the marketers for promoting their brands in the market
- 3. Identify the major media decisions, media choice and scheduling.
- 4. Discover the role and types of advertising agency.
- 5. Describe the methods of measuring advertising effectiveness and role of ASCI in maintaining the ethical nature of advertising.

SYLLABUS OF BAC: Discipline (ASPSM)-A3

Unit 1: Introduction to Advertising (9 hours)

Nature and importance; Types of advertising; Setting of advertising objectives: communication and sales objectives, DAGMAR approach; Setting of advertising budget.

Unit 2: Advertising Message (9 hours)

Advertising Message- Advertising appeals; Elements of print and broadcast advertising copy.

Unit 3: Advertising Media (9 hours)

Types of Advertising Media- strengths and limitations; Factors influencing selection of advertising media; Media Scheduling.

Unit 4: Advertising Agency (9 hours)

Concept; Types of an Advertising Agency; Functions of an Advertising Agency; Compensation

Unit 5: Evaluating Advertising Effectiveness (9 hours)

Communication and Sales effects; Methods of measuring advertising effectiveness; Ethical Aspects of Advertising in India; Role of Advertising Standards Council of India (ASCI).

Exercises:

- 1. Create an advertising budget for a hypothetical advertising campaign.
- 2. Perform a content analysis of various advertising campaigns to:
 - a. identify the objective of an advertisement forming part of an advertising campaign.
 - b. find out the target audience of a campaign.
 - c. prepare a report on various media options used in a campaign.
 - d. prepare a report on message strategy and copy elements used in the campaign.
- 3. Select a product to develop an advertising campaign for it.
- 4. Evaluate the advertising appeals of certain top brands.
- 5. Assess the merits and demerits of different forms of media used in advertising.
- 6. Prepare a list of advertising agencies along with their strategies.
- 7. Analyse case studies on evaluating the effectiveness of advertising campaigns.

- Belch, G. E., Belch, M.A., & Purani, K. (2009). *Advertising and Promotion: An Integrated Marketing Communications Perspective*, McGraw Hill Education.
- Gupta, R. (2018). Advertising, Scholar Tech Press.
- Sharma, K. (2018). *Advertising: Planning and Decision Making*, Delhi: Taxmann Publication Pvt. Ltd.

ADDITIONAL RESOURCES:

- Kapoor, N. (2008). Advertising and Personal Selling, Pinnacle.
- Shah, K. & D'Souza, A. (2008). *Advertising and Promotions: An IMC Perspective*, McGraw Hill Education.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

B.A. PROGRAMMES WITH COMMERCE (HUMAN RESOURCE MANAGEMENT)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre- requisite of
		Lecture	Tutorial	Practical / Practice		the course (if any)
BAC: Discipline (HRD)- A3: Human Resource Development (Non- Major/Major)	4	3	1	0	Pass in XII	Studied Organizational Behavior (BAC: Discipl ine (HRM) – A2)
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL

Discipline Core- A3(BAC: Discipline (HRM)-A3): Human Resource Development (Non-Major/Major)

Learning Objectives

The course aims to make students understand the various aspects of human resource development and its contribution in the organization.

Learning outcomes

After completion of the course, learners will be able to:

- 1. Discuss the evolution of HRD
- 2. Analyse the importance of HRD strategies in organisations
- 3. Interpret the relevance of HRD models
- 4. Assess the importance of training and development needs in the organisation.

SYLLABUS OF BAC: Discipline (HRM)-A3

Unit 1: Introduction (9 hours)

Human Resource Development (HRD) - concept, components, evolution, need and significance, difference between human resource management and human resource development, Role of HR manager, contemporary issues in HRD.

Unit 2: Strategies in HRD (13 hours)

Concept of Strategic HRD, HRD Interventions-Performance Appraisal, Potential Appraisal, Performance Coaching and Feedback, Career Planning, Training, Rewards, Employee Welfare schemes and Work Life balance, Roles of HR Developer.

Unit 3: Conceptual models for HRD (9 hours)

Learning and HRD, Models and Curriculum of HRD, Principles of Learning for an Individual and Group, Transactional Analysis (TA), Behavioural Modelling and Self Directed Learning.

Unit 4: Training and Development Methods for HRD (14 hours)

Concept and Importance, Assessing Training Needs, Designing and Evaluating Training & Development Programmes, On the job and off the job methods of Training and development such as lecture Method, apprenticeship, internship, special projects, committee assignments, Simulation techniques (Role Play, Business games, Case study), Vestibule Training, Programmed Instruction and Sensitivity Training.

Exercises:

The learners are required to:

- 1. Discuss the evolution and contemporary issues in HRD.
- 2. Analyse various HRD interventions used by firms.
- 3. Analyse different conceptual models for HRD.
- 4. Explore new ways of training and development.

Suggested Readings:

- Chabbra, T. N.(2016). *Human Resource Management: Concepts and Issues*. Dhanpat Rai and Co. Publications.
- Durai, P.(2016). *Human Resource Management* (2nd ed.). New Delhi. Pearson Education.
- Graig, R. L. & Bittel, L. (1976). *Training and Development Hand Book*, New Delhi: McGraw-Hill.
- ILO, Teaching and Training Methods for Management Development Hand Book, 1984, New York: McGraw-Hill.
- Kapur, S. (1999). *Human Resource Development and Training in Practice*. New Delhi: Beacon Books.
- Mondy, A., Wayne & Martocchio, J. J. (2016). Human Resource Management (14th Ed.). Pearson Education Publications.
- Nadler, L. (1980). *Corporate Human Resource Development*. New York: Van Nostrand Reinhold, ASTD .
- Padmalita R. & Kalyani, M. (2009). *Human Resource Development and Organisational Effectiveness*, New Delhi: Excel Books.
- Rao, T.V. (1995). Human Resource Development, New Delhi: Sage Publications.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

B.A. Programmes with Commerce (COMMERCIAL LAWS AND CORPORATE GOVERNANCE)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

	T	T		COURSE		
Course title & Code	Credits	Credit distribution of the course			Eligibility criteria	Pre- requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
BAC: Discipline (CLCG)- A3: Intellectual P roperty Rights-I (Non- Major/Major)	4	3	1	0	Pass in XII	Studied Cyber Crimes and Laws (BAC: Disci pline (CLCG) – A2)
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL

Discipline Core- A3(BAC: Discipline (CLCG)-A3): Intellectual Property Rights -I (Non-Major/Major)

Learning Objectives

The course aims to impart knowledge of intellectual property rights, IPR related issues and rationale behind IPR protection with a focus on Patent Law and Trademark Law and its role in new age business.

Learning outcomes

- 1. Discuss the concept of intellectual property and IP rights.
- 2. Describe different types of intellectual properties.
- 3. Discuss Indian Patent Law.
- 4. Comprehend patent infringement and remedies thereof.
- 5. Discuss the concept of trademark and its registration procedure.

SYLLABUS OF BAC: Discipline (CLCG)-A3

Unit 1: Introduction to IP Rights (6 hours)

Concepts of property and Intellectual Properties; Meaning, Types and Theories of IPR, need for protection of IPR, Importance & Benefits of IPR, Financial value of IPRs, commercial transactions in the intellectual property sphere, IPR Concerns in Cyber Space, Issue of Piracy.

Unit 2: Types of Intellectual Properties (6 hours)

Different Types of Intellectual Properties - Copyrights, Trademarks, Patents, Designs, Utility, Models, Trade secrets & Geographical Indications.

Unit 3: Indian Patent Law (9 hours)

Meaning, Nature & Role of Patent, Objectives of Patenting; Duration of Patents, Conditions of Patent-ability, Types & Procedure of Patent Applications, Revocation of Patents, Surrender of Patents, Patent Search, Patent Agents- Qualification and Procedure of Registration.

Unit 4: Patent Infringement- Meaning and Remedies (9 hours)

Meaning & Classification; Exceptions to Infringement, Justification of Patent infringement, Compulsory Licensing, Parallel Imports, Revocation of patents, Civil and Criminal Remedies, Reliefs in Suits for Infringement, Patent Authorities, Controller General of Patents, Patent Examiners, IPAB-Intellectual Property Appellate Board)

Unit 5: Trademarks (15 hours)

Meaning & Need of Protection of Trademark, Concept of Well-Known Trademark and Permitted use, Difference from Collective Marks & Certification Mark; Trademark Search, Registration Procedure and Grounds of Refusal, Duration and Renewal of Trade Mark Registration, Infringement and exceptions to Infringement; Assignment and Transmission, Position of Unregistered Trademark. Domain Name and Cyber Squatting.

Exercises:

- 1. List out concerns of IPR in cyber space with contemporary examples
- 2. Discuss the importance of different types of intellectual properties.
- 3. Prepare a list of patentable and non-patentable items on the basis of conditions of patentability
- 4. Prepare a summary of at least five cases of patent infringement in India
- 5. Prepare a list of different fees charged for Trademark applications
- 6. Prepare a list of points which are required to be considered while adopting a Trademark.

- Wadehra, B. L. (2011). *Law Relating to Intellectual Property*. Delhi: University law Publishing Co. Pvt. Ltd.
- Chakravarty, R., & Gogia, D. Chakravartys. (2014). *Intellectual property law: IPR*. New Delhi: Ashoka Law House.
- R. Radhakrishnan. (2018). *Intellectual Property Rights: Text and Cases*, Excel Books India.
- M. Venkataraman. (2015). An Introduction to Intellectual Property Rights.
- Aplin, T. & Davis, J. (2017). *Intellectual Property Law: Text, Cases and Materials*, Oxford University Press.
- Narayanan, P. (2022). *Intellectual Property Law*, Eastern Law House.
- N. Pandey & D. Khushdeep, (2014). *Intellectual Property Rights*, PHI Learning Pvt. Ltd.
- Ahuja, V.K. (2017). *Intellectual Property Rights in India*, LexisNexis.

Additional References

- Bentley, L., Sherman, B., Gangjee, D. & Johnson. P. (2022). *Intellectual Property Law*. Oxford University Press.
 - The Patents Act, 1970 with Latest Rules and Amendments
 - Trade Marks Act, 1999 with Latest Rules and Amendments

Intellectual Property Laws Bare Act (2022), Govt. of India

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

B.A. Programmes with Commerce (TAX PROCEDURES & PRACTICES)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course title & Code	Credits	Credi	t distributi course	on of the	Eligibility criteria	Pre- requisite of the course (if any)
		Lecture	Tutorial	Practical/ Practice		
BAC: Discipline (TTP)-A3: Fundamentals of Personal Tax Planning (Non- Major/Major)	4	3	1	0	Pass in XII	Studied Income Tax Practice and Procedures (BAC: Discipline (TPP) – A2)
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL

Discipline Core- A3(BAC: Discipline (TTP)-A3): Fundamentals of Personal Tax Planning (Non-Major/Major)

Learning Objectives

This paper aims to provide comprehensive knowledge for the tax planning of Individuals. It explains the relevance of tax planning and how systematically planned investments can lower the tax liability of an assessee.

Learning outcomes

- 1. Recognise the difference between tax planning and tax evasion.
- 2. Determine the tax liability under the alternative tax regime structure.
- 3. Identify multiple avenues of investments for saving tax liability.
- 4. Engage in tax planning with reference to salary income.
- 5. Engage in tax planning with reference to house property income.

SYLLABUS OF BAC: Discipline (TTP)-A3

Unit 1: Tax Planning Concepts (9 hours)

Meaning, need, principles and objectives of tax planning; tax avoidance and tax evasion; legal thinking on tax planning; scope of tax planning; tax management-nature, concept; the relationship between residential status and scope of income.

Unit 2: Tax planning with reference to individuals (9 hours)

Tax planning with special reference to individuals; alternative tax regime under 115BAC; TDS obligations under section 192, 194-IA, 194-IB; advance payment of tax; return of income; interest payable under section 234A, 234B, 234C; fee for late filing of return.

Unit 3: Tax planning through savings and investments (9 hours)

Tax planning through various tax saving investment avenues available for individuals like mutual funds, unit-linked insurance plans, bonds, equity-linked savings schemes, post office savings schemes and others; tax deductions and exemptions under various provisions of Income Tax Act 1961; deductions from gross total income: 80C, 80CCD(1), 80CCD(1B), 80CCD(2), 80D, 80E and 80G.

Unit 4: Tax planning with respect to salary income (9 hours)

Tax planning for salary income: relative tax efficiency of allowances; perquisites; retirement benefits.

Unit 5: Tax planning with reference to house property income (9 hours)

Tax planning for house property income: deductions available under sections 24(a), 24(b); set off and carry forward of house property losses; deduction under section 80C, 80EE with reference to house property income.

Exercises:

- 1. Prepare a case which explains the difference between tax planning and tax evasion.
- 2. Based on hypothetical income, compute tax liability of an individual under the old and new tax regime. Ascertain which is more beneficial.
- 3. Discuss how an assessee can claim the benefits of deduction under section 80 (C) to 80 (U) to reduce her/his tax liability.
- 4. Prepare a case study for an individual that explains remuneration planning.
- 5. Prepare a case study for an individual that explains tax planning with reference to house property income.

- Ahuja, G., & Gupta, R. (2022). *Simplified Approach to Income Tax*. New Delhi: Flair Publications Pvt. Ltd.
- Mittal, N. (2022). Concept Building Approach to Income Tax Law & Practice. Delhi: Cengage Learning India Pvt. Ltd.
- Singhania, V. K., & Singhania, M. (2022). *Student's Guide to Income Tax*. New Delhi: Taxmann Publications Pvt. Ltd.

Additional Resources:

• Income-tax Act 1961 <u>www.incometaxindia.gov.in</u>

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

B.A. Programmes with Commerce (MODERN OFFICE MANAGEMENT)

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course Creetitle & s	Credit s	Credit	distributi course	ion of the	Eligibilit Pre-requisite o the course (if		
Code	Lectur Tutoria Practica e I /	Practical / Practice	criteria	any)			
BAC: Discipline (MOM)-A3: stenograph y (English)- I (Non- Major/Maj or)	4	3	1	0	Pass in XII	Studied Modern Office Practices (BAC: Discipli ne (MOM) – A2)	
BAC: DSC - 3: Business Laws (Major)	4	3	1	0	Pass in XII	NIL	

Discipline Core- A3(BAC: Discipline (MOM)-A3): Stenography(English)-I (Non-Major/Major)

Learning Objectives

The course aims to orient the students to learn the need of writing accurately on the basis of phonic sound. In order to make them a good writer, it is necessary for them to master the fascinating art of good writing. As it is very important for a learner to write accurately, the knowledge of art of writing through spoken sounds with the help of principles of Sir Isaac pitman would help the students to take notes and carry out office work accurately.

Learning outcomes

- 1. Demonstrate the basic concepts of stenography with grammalogues and logograms.
- 2. Analyse the basic concepts of alternatives and phraseography.
- 3. Interpret the use of stroke and circles.
- 4. Apply the concept of Loops.
- 5. Summarize the application of hooks in stenography.

SYLLABUS OF BAC: Discipline (MOM)-A3

Unit 1: Basics of Stenography (9 hours)

Stenography - Introduction, brief history of Pitman's shorthand, types of other writing methods.

Consonants – Definitions, types of consonants, consonant and consonant stroke, form of strokes, number, size and direction of strokes, joining of strokes.

Vowels – Its definition, long and short vowels, vowels signs and their places, position of outlines according to vowels, Intervening vowel, Short Forms – Definition, importance and use of logograms, grammalogues.

Unit 2: Alternatives and Phraseography (9 hours)

Alternative forms of strokes: downward R & L strokes, downward and upward H, tick H and dot H, upward strokes, semi circle or abbreviated W and their use.

Diphthongs and Triphones, punctuation signs and their application and its positions.

The phraseography, the phraseograms, its essential qualities of facility, linearity and legibility.

Unit 3: Small and Large Circles (9 hours)

Circles 'S' & 'Z', use of small circles with straight and curved strokes, exceptions to the use of circle 'S'\'Z', Large Circles 'SW', 'SS or 'SZ', use of large circles with straight and curved strokes, use of different circles initially, medially and finally, Use of large circles in Phraseography. Use of stroke 'S' and 'Z' with various rules.

Unit 4: Loops preceding initial hook (9 hours)

Loops 'ST' and 'STR', use of small and big loops with straight and curved strokes, initially use of small loops, medially use of small and large loops and final use of small and large loops, exceptions to the use of loops. Alternative forms with small hook for 'Fr', 'Vr' and Large hook for "Fl", "Vl" etc., use of intervening vowels with alternative forms. Circles and loops preceding initial hooks.

Unit 5: Initial and Final Hooks (9 hours)

"S" before straight strokes hooked for R, "S" before other hooked strokes, Small Hooks: 'R' and 'L, use of initial hooks with straight and curved strokes Small Final hooks: 'N','F\V', use of final hooks with straight and curved strokes, medial use of small final hooks, use of small final hooks in Phraseography, Exceptions to the use of small final hooks, circles and loops to final hooks.

Exercises:-

- 1. Apply the basic concepts of Stenography.
- 2. Practice Alternatives, Diphthongs and Phraseography.
- 3. Practice Small and Large Circles.

- 4. Use different Loops.
- 5. Use Initial and Final Hooks.

- Bhatia, R. C. (2018). Principles of Short-hand Theory. India: G.Lal & Co.
- Kuthiala, O. P. (1974). Shorthand Made Easy. India: Pitman S.S.Publications.
- Pitman, I. (2002). Pitman's Shorthand Instruutor, A.H. Wheeler Publications.(India) Pitman, I. (2010) The New Phonographic: Phrase Book.
- Pitman, I. (2006). Pitman Shorthand instructor and key. India: Pearson Education.

Note: Suggested readings will be updated by the Department of Commerce and uploaded on Department's website.

Note: Examination scheme and mode shall be as prescribed by the Examination Branch, University of Delhi, from time to time.

REGISTRAR