## **Syllabi**

# Four Year Undergraduate Programme (FYUGP) Gauhati University

**Effective from Academic Year 2023-24** 



GAUHATI UNIVERSITY
Guwahati-781014

COMMERCE & MANAGEMENT

## **Syllabus**

# Four Year Undergraduate Programme (FYUGP) Gauhati University

Bachelor of Commerce (B.Com.)

#### **Core Papers Common for all four specializations**

- a. Human Resource Management
- b. Accounting
- c. Marketing Management
- d. Finance

#### Semester I

**Course Name:** 

**Business Organization and Management** 

Existing based syllabus: UGCBCS

Course level: 100 to 199

Credit:

4

**Total Marks:** 

100

**Unit 1**: Introduction: Nature and Purpose of Business, Factors to be considered for starting a business, Forms of Business Organization; Business formats- Brick & Mortar; Brick & Click; E-commerce; Franchising; Outsourcing Nature and Functions of Management (An overview); Managerial Competencies-concept.

16 Classes

(20 Marks)

Unit 2: Business Environment: Meaning and layers of Business Environment- (micro/immediate, mesa/intermediate, macro and international); Business ethics and social responsibility.

8 Classes

(12 Marks)

Unit 3: Planning and Organizing: Strategic Planning (concepts), Decision-making- process and techniques; Organizing: -Formal and Informal Organizations, Centralization and Decentralization, Delegation, Factors affecting organizational design Organizational structures & Organograms – Divisional, Product, Matrix, Project and Virtual Organization.

12 Classes

(20 Marks)

Unit 4: Directing and Controlling: Motivation- meaning, importance and factors affecting motivation, Leadership- meaning, importance, trait and leadership styles, Communication – New trends and directions (Role of IT and social media); Controlling–Principles of controlling; Measures of controlling, Relationship between planning and controlling.

12 Classes

(24 Marks)

Unit 5: Contemporary Issues in Management: Business Process Reengineering (BPR), Learning Organization, Six Sigma, Supply Chain Management, Work-life Balance; Freelancing; Flexi-time and work from home; Co-sharing/co-working.

12 Classes (24 Marks)

#### Suggested Readings:

- Basu, C. (2017). Business Organisation and Management. McGraw Hill Education. New Delhi.
- Drucker, P. F. (1954). The Practice of Management. Newyork: Harper & Row.
- Kaul, V. K. (2012). Business Organisation Management. Pearson Education.
- Koontz, H., & Weihrich, H. (2012). Essentials of Management: An International and Leadership Perspective. Paperback.
- Laasch, O. (2022). Principles of Management, 2e, Sage Textbook

• Sherlekar, S. A. (2016). Modern Business Organization and Management. Himalaya Publishing House

#### Objective:

The course aims to provide basic knowledge to the students about the organization and management of a business enterprise.

#### Learning outcome:

On successful completion of the paper students will be able to understand about organization structure and its process; develop knowledge and skills regarding management principles and functions required to run an organization.

No. of Contact Classes:

60

Course Designer: Dr. Tilak Ch. Das, Gauhati University, tilak@gauhati.ac.in

#### Semester I

**Course Name:** 

**Financial Accounting** 

Existing based syllabus: UGCBCS

Course level: 100 to 199

**Credit:** 

4

**Total Marks:** 

100

#### Unit 1: Theoretical Framework

(12 Classes) (20 Marks)

- i. Accounting as an information system, the users of financial accounting information and their needs. Qualitative characteristics of accounting, information. Functions, advantages and limitations of accounting. Branches of accounting. Bases of accounting: cash basis and accrual basis.
- ii. The nature of financial accounting principles: entity, money measurement, going concern, cost, realization, accruals, periodicity, consistency, prudence (conservatism), materiality and full disclosures.
- iii. Accounting Standards: Concept, needs and objectives; procedure for issuing Accounting Standards in India. Salient features of First-Time Adoption of Indian Accounting Standard (Ind-AS) 101. Salient features of Indian Accounting Standards Ind AS 1, 2, 16 and AS 9. International Financial Reporting Standards (IFRS): Need and procedures of Issue.

#### Unit 2: Measurement of Business Income

(12 Classes) (20 Marks)

- i. Measurement of business income-Net income, Application of accounting period, continuity doctrine and matching concept in the measurement of net income. Objectives of measurement.
- ii. Capital and revenue expenditures and receipts
- iii. Revenue recognition: Recognition of income and expenses as per AS 9.
- iv. Inventory Valuation: Meaning and Significance.

#### **Unit 3: Final Accounts**

(12 Classes) (20 Marks)

Preparation of financial statements of non-corporate business entities: Sole proprietorship and Partnership firms.

## Unit 4: Hire-Purchase, Instalment Systems and Branches

(12 Classes) (20 Marks)

- i. Accounting for Hire-Purchase and Instalment Systems: Meaning, features, advantages and disadvantages of Hire Purchase and Instalment Systems, Rights of Hire Purchaser and Hire Vendor, Journal entries and preparation of ledger accounts excluding default and repossession.
- ii. Accounting for Branches: Meaning, Needs and Objectives of Branch Accounting. Systems of dependent Branch Accounting and their Accounting Treatments (Only debtors' system, stock and debtors system).

## Unit 5: Computerised Accounting System

(12 Classes) (20 Marks)

Computerised Accounting Systems: Meaning, components, and advantages, Difference between manual and computerised accounting, Various types of accounting packages/software and their advantages and disadvantages; Tally 9 and its features, working on TALLY. Simple Practical Problems

#### Suggested Readings:

- 1. Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, 13th Ed. 2013.
- 2. Charles T. Horngren and Donna Philbrick, *Introduction to Financial Accounting*, Pearson Education.
- 3. J.R. Monga, Financial Accounting: Concepts and Applications. Mayur Paper Backs, New Delhi.
- 4. M.C.Shukla, T.S. Grewal and S.C.Gupta. Advanced Accounts. Vol.-I. S. Chand & Co., New Delhi.
- 5. B. B. Dam, H C Gautam and others, Financial Accounting, Gayetri Publications, Guwahati
- 6. K. R. Das & K. M. Sinha. Financial Accounting
- 7. S.N. Maheshwari, and. S. K. Maheshwari. *Financial Accounting*. Vikas Publishing House, New Delhi.
- 8. Deepak Sehgal. Financial Accounting. Vikas Publishing H House, New Delhi.
- 9. Bhushan Kumar Goyal and HN Tiwari, Financial Accounting, International Book House
- 10. Goldwin, Alderman and Sanyal, Financial Accounting, Cengage Learning.
- 11. Tulsian, P.C. Financial Accounting, Pearson Education.
- 12. Compendium of Statements and Standards of Accounting. The Institute of Chartered Accountants of India, New Delhi

Note: The latest edition of the text books should be used.

#### Course objective:

To provide students with a foundational understanding of financial accounting principles and practices used in preparing and presenting financial statements.

#### Learning outcome:

By the end of the course, students will be able to record, classify, and summarize financial transactions, prepare financial statements in accordance with accounting standards, and analyze basic financial information for decision-making purposes.

No. of Contact Classes: 60

Course Designer: Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

#### Semester I

Course Name:

**Indian Financial System** 

Existing based syllabus: UGCBCS

Course level: 100 to 199

Credit:

**Total Marks:** 

100

**Unit 1: Introduction** 

(12 Classes) (20 Marks)

Financial System-Meaning, Components of Financial system, Functions of Financial System, Financial System and Economic Development, Overview of Indian Financial System.

Unit 2: Financial markets

(12 Classes) (20 Marks)

Financial Market- Classifications of Financial Markets; Money market- its constitutions, functions and significance; Capital Market- Primary and secondary market of capital market and its significance.

**Unit 3: Financial Institutions** 

(12 Classes)

Banking Financial Institutions- Types of Banks, Functions of Banks, Structure of Indian Banking System; Non-Banking Financial institutions, types and structure; Mutual Funds, Insurance Companies and Pension Funds.

**Unit 4: Financial Services** 

(12 Classes) (20 Marks)

Meaning, features and importance, Types of Financial Services- Factoring, Leasing, Venture Capital, Consumer Finance and Housing Finance.

**Unit 5: Regulatory Institutions** 

(12 Classes) (20 Marks)

Reserve Bank of India- organization, objectives, Role and Functions; Securities and Exchange Board of India-Organization and objectives; Insurance Regulatory and Development Authority of India; Pension Fund Regulatory and Development Authority.

#### Suggested Readings:

- 1. The Indian Financial System by Bharati Pathak, Pearson Education.
- 2. Financial Institutions and Markets by L M Bhole, Tata MC Graw Hill.
- 3. Dynamics of Financial Markets and Institutions in India by R M Srivastava and Divya Nigam, Excel Books.
- 4. Indian Financial System by H R Machiraju, Vikas Publishing House.
- 5. The Indian Financial System and Development by Vasant Desai, Himalaya Publishing House.
- 6. Indian Financial System by P N Varshney and D K Mittal, Sultan Chand & Sons.

#### Objective:

To provide students the basic knowledge of Indian Financial System and its components, institutions and their functions.

#### **Course Outcome:**

The learning outcomes of the Indian financial system include understanding the diverse components and functions of the system, the role of regulatory bodies, the impact of policies on economic growth, and the development of analytical skills to evaluate and navigate financial markets effectively

No. of Contact Classes:

60

Course Designer:

Prof. S.K. Mahapatra, Gauhati University, skm27gu@gmail.com

### 1st Semester Course Name: Information Technology in Business (SEC)

Credit: 3 Total Marks: 100

Unit 1:- Fundamentals of Computers and Information Technology

Definition of a computer system, hardware, software, I/O devices, storage devices, other peripheral devices, CPU and its functions, communication among various parts of a computer system, memory measurement units, Data Information and knowledge, role of IT in information generation, management and decision making.

Unit2:- Introduction to the system software

Definition, different types of system software, different functions, introduction to resource management, memory management, I/O management, process management, deadlock, deadlock avoidance and prevention.

Unit 3:- Introduction to the computer networks

Fundamentals of computer networks and the internet, brief introduction to the OSI and the TCP/IP model, different layers and protocols, routing, different devices in different layers. network topologies, introduction to wireless technologies, security in computer networks. computer virus, the world wide web, search engines and their business prospective.

Unit 4:- Introduction to MS-Office 2010/11

Different MS-Office tools, working with MS-word, creating, editing, formatting and printing documents, working with MS- Excel, data sorting, formulas and functions, graph creation, creating simple and animated presentations with MS- PowerPoint, using MS-Access to create small databases and the respective forms to enter, edit, and delete data.

Unit 5:- Database fundamentals

Definition, table, field ,record, data types, different types of key, metadata, entity, attributes, different types of relationships, database management system, advantages of DBMS approach,3layred database architecture, data independence, different database languages, structured query language(SQL).

Unit 6:- Introduction to web resource creation

Introduction to Hypertext markup language (HTML), Extensible hypertext markup language (XHTML), Extensible markup language (XML), Extensible business reporting language (XBRL). Client side and server side programming, fundamentals of creating dynamic, interactive web pages: An introduction to Active Server Pages technology, introduction to VB script.

Unit 7:- Introduction to Management Information System Transaction processing System, Decision support System, Expert Systems.

#### Practical:

- 1. Introduction to different hardware components and their functions.
- 2. MS-WORD, MS-EXCEL, MS-POWERPOINT & MS-ACCESS
- 3. Web resource creation.

#### Books Recommended:

- Introduction to Information Technology-ITL Education Solutions Ltd., Pearson Education.
- Information Technology- Dr. Sushila Madan, Taxman
- Microsoft Office for Windows S. Sagman, Pearson Education.
- Introduction to Computers Peter Nortion, McGraw hill
- Information Technology and Management- Turban, Mclean and Wetherbe, john Wiley &Sons.

## 1<sup>st</sup> Semester Course Name: Business Mathematics (Multi disciplinary)

Credit: 3
Total Marks: 100

Unit I: Introduction to Business Mathematics

Linear, Quadratic, and system of Simultaneous linear equations - Application of concept of equations to business and commerce, Time and work: Simple cases, Profit, Loss and discount (business applications), Shares- Concept of share, face value, Market value, equity shares, preferential shares, dividend, bonus shares, Ratio and proportion- Finding the missing term of the proportion, merging of two ratios in one, Concept of mixture and its examples

Unit 2: Interest & Annuities

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- Concept of Simple Interest & Compound Interest (solution of related problem), PV and FV of single principal amount, Annuity Types of annuities: ordinary, due, deferred, continues, perpetual their futureand present values using different types of rates of interest. Depreciation of Assets. Definition of sinkingfund (General annuities to be excluded).
- Unit 3: Matrices and Determinants: Algebra of Matrices, Matrix operation-Business Application, Determinant of a square matrix. Evaluation determinant of order three (Properties of determinants to be excluded), Inverse of a matrix, Solution of system of linear equations (having unique solution and involving not more than three variables) using Cramer's Rule.
  - Unit 4:Differential Calculus: Concept of limit and continuity of a function (simple functions only)
  - , Concept of differentiation, Rules of differentiation, Derivatives of  $e^x$ ,  $a^x$ , log x (only result). Differentiation of simple algebraic functions, concept of partial differentiation (simple business problem)
- Maxima and minima involving second order derivative (relating to cost, revenue and profit), Concept of Marginal Analysis- The common marginal concept in economics and their application in Business. Profit Maximization under Monopoly. Economic Order Quantity.
- Unit 5:Integration-Preliminary idea, definite integrals (simple polynomial functions), determination of area using definite integrals, application of integral calculus to Marginal analysis
- WUnit 6: Linear Programming: Linear Programming: Sketching of graphs of (i) Linear equation ax + by + c=0 and (ii) Linear inequalities b) Formulation of linear programming problem (LPP). Graphical solution to LPP

#### Suggested Readings:

- 1) Singh J.K. Business Mathematics. Himalaya Publishing House.
- 2) Ayres, Frank Jr. Schaum's Outlines Series: Theory and Problems of Mathematics of Finance McGraw Hill Education.
- 3) Aggarwal, R.S., Quantitative Aptitude, S. Chand.
- 4) Text Book of Business Mathematics, Padmalochan Hazarika, S. Chand.

#### Semester II

**Course Name:** 

**Corporate Accounting** 

Existing based syllabus: UGCBCS

Course level: 200 to 299

**Credit:** 

4

**Total Marks:** 

100

#### Unit 1: Final Accounts

(12 Classes)

(20 Marks)

Preparation of Final Accounts of a Joint Stock Company (as per Companies Act, 2013) with necessary adjustments.

## Unit 2: Incentive Equity, Buy Back, and Valuation of shares and goodwill

(12 Classes) (20 Marks)

i. Incentive Equity: Right and Bonus Shares: Meaning, Advantages and Disadvantages, Provisions as per Companies Act, 2013 and their Accounting Treatment.

ii. Buy back of shares: Meaning, Provisions of Companies Act, 2013 and Accounting Treatment.

iii. Valuation of shares and goodwill: Meaning, provision of Companies Act on Valuation of Shares and Valuation of Goodwill, Concepts and calculation: simple problem only.

## Unit 3: Internal Reconstruction of Companies

(12 Classes) (20 Marks)

Concept and meaning of Internal Reconstruction, Different forms of Internal Reconstruction; Provisions as per Companies Act and Accounting treatment for Alteration of Share Capital and Reduction of Share Capital; Preparation of Balance Sheet after Internal Reconstruction.

#### Unit 4: Amalgamation of Companies:

(12 Classes) (20 Marks)

Meaning and objectives; Provisions as per Accounting Standard 14; Amalgamation in the nature of Merger and Purchase; Consideration for Amalgamation; Accounting Treatment for Amalgamation and preparation of Balance Sheet after Amalgamation.

## Unit 5: Accounts of Holding Company

(12 Classes) (20 Marks)

Concept and meaning of different terms: holding company, subsidiary company, pre-acquisition profit/loss, post-acquisition profit/loss, minority interest; cost of control.

Meaning and needs for consolidation of financial statements as per AS 21.

Preparation of consolidated balance sheet of a holding company with one subsidiary.

#### Note:

1. The relevant Indian Accounting Standards in line with the IFRS for all the above topics should be covered.

2. Any revision of relevant Indian Accounting Standard would become applicable immediately.

Suggested Readings:

- 1. Hanif and Mukherjee: Corporate Accounting
- 2. B. B. Dam, H C Gautam and others, Corporate Accounting, Gayetri Publications, Guwahati
- 3. K. R. Das & K. M. Sinha. Corporate Accounting
- 4. M.C.Shukla, T.S. Grewal and S.C.Gupta. Advanced Accounts. S. Chand & Co., New Delhi.
- 5. S. N. Maheshwari Corporate Accounting -, Vikash Publishing House
- 6. S. Sehgal & D. Sehgal, Advanced Accounting Taxmann Publication
- 7. Modern Accounting by Hanif and Mukherjee, Tata McGrow Hill.
- 8. V. K. Saxena Advanced Accounting Sultan Chand & sons.

#### **Objective:**

To help the students to acquire the conceptual knowledge of the corporate accounting and to learn the techniques of preparing the financial statements.

#### Course Outcome:

The learning outcomes of corporate accounting include the ability to analyse and interpret financial statements, apply accounting standards and principles to prepare accurate financial reports, and make informed financial decisions based on a thorough understanding of corporate financial performance

No. of Contact Classes: 60

Course Designer: Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

#### Semester II

**Course Name:** 

**Principles and Practice of Management** 

Existing based syllabus: UGCBCS

Course level: 200 to 299

Credit:

**Total Marks:** 

100

Unit 1: Introduction: Meaning and importance of management; Coordination mechanisms in organisations; Management theories- classical, neo-classical and modern theory of management; Managerial functions; Mintzberg Managerial Role Model, Indian Ethos for Management: Value-(12 Classes) (20 Marks) Oriented Holistic Management.

Unit 2: Planning: Organisational objective setting; Decision-making environment (certainty, risk, uncertainty); Techniques for individual and group decision-making; Planning vis-à-vis Strategy-(12 Classes) (20 Marks) meaning, Business and Corporate Level Strategies.

Unit 3: Motivation: Motivation Theory: needs (including Maslow's theory), incentives, Equity and two-factor theory (Herzberg); McGregor Theory X and Theory, Goal Setting Theory, Reinforcement (12 Classes) (20 Marks) theory).

Unit 4: Leadership: Leadership Theory, Situational, Behavioural and Contemporary theories of Leadership), Likert's scale Theory, Blake & Mouton's Managerial Grid theory, Transactional Vs. (12 Classes) (20 Marks) Transformational Leadership.

Unit 5: Contemporary Issues in Management: Management challenges of the 21st Century; Factors reshaping and redesigning management purpose:-( Digitization and Automation of the work processes, Globalization Uncertainties, ethical and environmental issues), Values & Ethics - Case studies of renowned Indian Corporates. Workplace diversity, Democracy and Sociocracy in (12 Classes) (20 Marks) management and organisational structure

## Suggested Readings:

- Drucker, P. F. (1954). The Practice of Management. Newyork: Harper & Row.
- Drucker, P. F. (1999). Management Challenges for the 21st Century. Harper Collins Publishers Inc.
- Chakraborty, S. K. (1997). Human Values for Managers. Wheeler Publishing
- Griffin. (2013). Management Principles and Application. Cengage.
- Koontz, H., &Weihrich, H. (2012). Essentials of Management: An International and Leadership Perspective. McGraw Hill Publications
- Laasch, O. (2022). Principles of Management, 2e, Sage Textbook
- Mitra, J. K. (2018). Principles of Management.Oxford University Press.
- Rao, V. S. P. (2020). Management Principles and Applications. Taxmann Publications.
- Sharlekar, S. A. (2010). Management (Value-Oriented Holistic Approach). Himalaya Publishing House. (Chapters 3 and 4)
- Tulsian, P. C., & Pandey, V. (2021). Business Organisation & Management. Pearson **Education, India**

**Course Objective:** 

The objective of the course on principles and practice of management is to provide students with a comprehensive understanding of the fundamental principles, theories, and techniques of management.

By the end of the course, students will be able to apply management principles and theories in practical situations, demonstrate effective leadership skills, analyses and solve management problems, and make informed decisions to enhance organizational effectiveness

No. of Contact Classes:

60

Course Designer: Dr. Tilak Ch. Das, Prof. Aparajeeta Borkakoty, Gauhati University, tilak@gauhati.ac.in, apara\_jeeta@yahoo.com

#### Semester II

**Course Name:** 

**Principles of Marketing** 

Existing based syllabus: UGCB CS

Course level: 200 to 299

Credit:

Total Marks:

100

Unit 1: Introduction: Nature, scope and importance of marketing; Evolution of marketing; Selling vs Marketing; Marketing mix, Marketing environment: concept, importance, and components (Economic, Demographic, Technological, Natural, Socio-Cultural and Legal).

(12 Classes) (20 Marks)

Unit 2: Consumer Behaviour: Nature and Importance, Consumer buying decision process;

Factors influencing consumer buying behaviour.

Market segmentation: concept, importance and bases; Target market selection; Positioning concept, importance and bases; Product differentiation vs. market segmentation.

(12 Classes) (20 Marks)

Unit 3: Product: Concept and importance, Product classifications; Concept of product mix; Branding, packaging and labeling; Product-Support Services; Product life-cycle; New Product Development Process; Consumer adoption process.

Unit 4: Pricing: Significance. Factors affecting price of a product. Pricing policies and strategies. Distribution Channels and Physical Distribution: Channels of distribution - meaning and importance; Types of distribution channels; Functions of middle man; Factors affecting choice of distribution channel; Wholesaling and retailing; Types of Retailers; e-tailing, Physical Distribution. (12 Classes) (20 Marks)

Unit 5: Promotion: Nature and importance of promotion; Communication process; Types of promotion: advertising, personal selling, public relations & sales promotion, and their distinctive characteristics; Promotion mix and factors affecting promotion mix decisions; Recent developments in marketing: Social Marketing, online marketing, direct marketing, services marketing, green marketing, Rural marketing; Consumerism

(12 Classes) (20 Marks)

## Suggested Readings:

- Kotler, Philip, Gary Armstrong, Prafulla Agnihotri and Ehsanul Haque. Principles of Marketing. 13th edition. Pearson Education.
- Michael, J. Etzel, Bruce J. Walker, William J Stanton and Ajay Pandit. Marketing: Concepts and Cases. (Special Indian Edition)., McGraw Hill Education.
- William D. Perreault, and McCarthy, E. Jerome., Basic Marketing. Pearson Education. 3.
- Majaro, Simon. The Essence of Marketing. Pearson Education, New Delhi. 4.
- The Consumer Protection Act 1986. 5.
- Iacobucci and Kapoor, Marketing Management: A South Asian Perspective. Cengage 6. Learning.
- Dhruv Grewal and Michael Levy, Marketing, McGraw Hill Education. 7.
- Chhabra, T.N., and S. K. Grover. Marketing Management. Fourth Edition. Dhanpat Rai & 8. Company.
- Neeru Kapoor, Principles of Marketing, PHI Learning. 9.
- Rajendra Maheshwari, Principles of Marketing, International Book House. 10.

#### Course Objective:

The objective of the course on principles of marketing is to provide students with a comprehensive understanding of the fundamental concepts, strategies, and techniques used in marketing.

#### Learning Outcomes:

By the end of the course, students will be able to analyse consumer behavior, develop marketing strategies, utilize marketing tools and techniques, and evaluate marketing campaigns to effectively target and engage customers in diverse market environments.

No. of contact Classes:

60

Course Designer: Dr. Angana Borah, Dr. Saptadweepa Shandilya Gauhati University, angana.ght@gmail.com, saptashandilya@gmail.com

#### **Major Papers**

#### Specialization:

- 1. Human Resource Management
- 2. Accounting
- 3. Marketing Management
- 4. Finance

## 1. Specialization: Human Resource Management

#### Semester III

Course Name:

Human Resource Management (Major 1)

Existing based syllabus: UGCB CS

Course level: 300 to 399

Credit:

**Total Marks:** 

100

#### Unit 1: Introduction

Human Resource Management: Concept, Activities and Functions, Concept of Human Capital, Role Status and competencies of HR Manager, HR Policies, HRM vs HRD. Emerging Challenges of Human Resource Management; Empowerment; Downsizing; Human Resource Information System and Human Resource Accounting. (12 Classes) (20 Marks)

## Unit 2: Acquisition of Human Resource

Human Resource Planning- Quantitative and Qualitative dimensions; job analysis - job description and job specification; Recruitment- Process, Methods, Sources, Selection - Concept and process; test and interview; placement and induction (12 Classes) (20 Marks)

## Unit 3: Training and Development

Concept and Importance; Identifying Training and Development Needs; Training Programmes, Types, Evaluating Training Effectiveness; Training Process Outsourcing; Management Development; Career Development, managing employee wellbeing and concept of work life balance and quality of work life. (12 Classes) (20 Marks)

## Unit 4: Performance Appraisal

Nature, objectives and importance; Modern techniques and systems of performance appraisal; potential appraisal and employee counseling; transfers and promotions; Compensation: concept and policies; job evaluation; methods of wage payments and incentive plans; fringe benefits.

(12 Classes) (20 Marks)

## Unit 5: Maintenance

Employee health and safety; employee welfare; social security; Employer-Employee relations- an overview; concept of redeployment, redundancy, attrition, VRS, downsizing, layoffs and retrenchment, ethics and HRM. (12 Classes) (20 Marks)

## Suggested Readings:

- Gary Dessler. A Framework for Human Resource Management. Pearson Education.
- DeCenzo, D.A. and S.P. Robbins, Personnel/Human Resource Management, Pearson Education. 2.
- Bohlendar and Snell, Principles of Human Resource Management, Cengage Learning 3.

- Ivancevich, John M. Human Resource Management. McGraw Hill.
- Wreather and Davis. Human Resource Management. Pearson Education. 5.
- Robert L. Mathis and John H. Jackson. Human Resource Management. Cengage Learning.
- 6. TN Chhabra, Human Resource Management, Dhanpat Rai & Co., Delhi 7.
- Biswajeet Patttanayak, Human Resource Management, PHI Learning 8.
- Neeru Kapoor, Human Resource Management, Taxmann Publication 9.

Note: Latest edition of text books may be used.

## Course objective:

To provide students with a comprehensive understanding of the principles and practices of managing human resources in organizations.

## Learning outcome:

Students will be able to apply various HR strategies and techniques to effectively recruit, select, develop, and retain employees.

No. of Contact Classes: 60

Course Designer: Dr. Tilak Ch. Das, Prof. Aparajeeta Borkakoty, Gauhati University, tilak@gauhati.ac.in, apara\_jeeta@yahoo.com

**Course Name:** 

Entrepreneurship (Major 2)

Existing based syllabus: UGCB CS

Course level: 300 to 399

Credit:

**Total Marks:** 

100

Concepts, traits, determinants and importance of entrepreneurship; Creative behavior; Evolution of entrepreneurship- theories and thoughts, Entrepreneurial eco-system, entrepreneurship and economic development, barriers to entrepreneurship, Dimensions of entrepreneurship, entrepreneurship vs. intrapreneurship

Unit 2: Entrepreneurship and Micro, Small and Medium Enterprises Role of business houses and family business in India; The contemporary role models in Indian business: their values, business philosophy and behavioral orientations; Conflict in family business and its resolution.

Unit 3: Public and private partnership in business, support and sustainability of entrepreneurship. Requirement, availability and access to finance, marketing assistance, technology, and industrial accommodation, The concept, role and functions of business incubators, Mobilizing resources for start-up -angel investors, venture capital and private equity fund. (15 Lectures) (25 Marks)

Unit 4: Sources of business ideas and tests of feasibility.

Significance of writing the business plan/ project proposal; Contents of business plan/ project proposal; Designing business processes, location, layout, operation, planning & control; preparation of project report (various aspects of the project report such as size of investment, nature of product, market potential may be covered); Project submission/ presentation and appraisal thereof by external agencies, such as financial/non-financial institutions (15 Lectures) (25 Marks)

## Suggested Readings:

- Kuratko and Rao, Entrepreneurship: A South Asian Perspective, Cengage Learning.
- Robert Hisrich, Michael Peters, Dean Shepherd, Entrepreneurship, McGraw-Hill 1. 2.
- Desai, Vasant. Dynamics of Entrepreneurial Development and Management. Mumbai, Education Himalaya Publishing House.
- Dollinger, Mare J. Entrepreneurship: Strategies and Resources. Illinois, Irwin.
- Holt, David H. Entrepreneurship: New Venture Creation. Prentice-Hall of India, New 4. 5.
- Plsek, Paul E. Creativity, Innovation and Quality. (Eastern Economic Edition), New Delhi. Delhi: Prentice-Hall of India. ISBN-81-203-1690-8.
- Singh, Nagendra P. Emerging Trends in Entrepreneurship Development. New Delhi: ASEED.
- SS Khanka, Entrepreneurial Development, S. Chand & Co, Delhi. 8.
- K Ramachandran, Entrepreneurship Development, McGraw-Hill Education 9.
- SIDBI Reports on Small Scale Industries Sector. 10.

Note: Latest edition of text books may be used.

## Course objective:

To enable students to understand the key concepts, processes, and challenges involved in starting and managing a business venture.

### Learning outcome:

Students will be able to develop a comprehensive business plan, assess market opportunities, and apply entrepreneurial strategies to successfully launch and grow a business.

No. of Contact Classes:

60

Course Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

**Course Name:** 

Business Laws (Major 3)

Existing based syllabus: UGCB CS

Course level: 300 to 399

**Credit:** 

**Total Marks:** 

100

## Unit 1: The Indian Contract Act, 1872: General Principle of Law of Contract

Contact- meaning, characteristics and kinds

- a) Essentials of a valid contract Offer and acceptance, consideration, contractual capacity, free consent, legality of objects.
- c) Discharge of a contract modes of discharge, breach and remedies against breach of contract.
- d) Contingent contracts

(20 Marks) (12 Classes)

e) Quasi - contracts

## Unit 2: The Indian Contract Act, 1872: Specific Contract

- a) Contract of Indemnity and Guarantee
- b) Contract of Bailment
- c) Contract of Agency

(20 Marks) (12 Classes)

Unit 3: The Sale of Goods Act, 1930

- a) Contract of sale, meaning and difference between sale and agreement to sell.
- b) Conditions and warranties
- Transfer of ownership in goods including sale by a non-owner
- d) Performance of contract of sale
- e) Unpaid seller meaning, rights of an unpaid seller against the goods and the buyer. (20 Marks)

## Unit 4: Partnership Laws

- A) The Partnership Act, 1932
  - Nature and Characteristics of Partnership
  - Registration of a Partnership Firms b.
  - Types of Partners c.
  - Rights and Duties of Partners
  - d. Implied Authority of a Partner
  - Incoming and outgoing Partners
  - Mode of Dissolution of Partnership

## B) The Limited Liability Partnership Act, 2008

- a) Salient Features of LLP
- Differences between LLP and Partnership, LLP and Company **b**)
- LLP Agreement, c)
- Partners and Designated Partners d)
- Incorporation Document
- Incorporation by Registration f) Partners and their Relationship
- (20 Marks) (12 Classes)

## Unit 5 (A): The Negotiable Instruments Act 1881

g)

Meaning, Characteristics, and Types of Negotiable Instruments: Promissory Note, Bill of Exchange, Cheque

- a) Holder and Holder in Due Course, Privileges of Holder in Due Course.
- b) Negotiation: Types of Endorsements
- c) Crossing of Cheque

d) Bouncing of Cheque 5(B): Right to Information Act 2005: Important definitions, object, scope, obligation of public authorities under the act; rights for obtaining information; disposal of request, information commission, appeal and penalties.

- 1. M.C. Kuchhal, and Vivek Kuchhal, Business Law, Vikas Publishing House, New Delhi.
- 2. Avtar Singh, Business Law, Eastern Book Company, Lucknow.
- 3. Ravinder Kumar, Legal Aspects of Business, Cengage Learning
- 4. SN Maheshwari and SK Maheshwari, Business Law, National Publishing House, New Delhi.
- 5. Aggarwal S K, Business Law, Galgotia Publishers Company, New Delhi.
- 6. Bhushan Kumar Goyal and Jain Kinneri, Business Laws, International Book House
- 7. Sushma Arora, Business Laws, Taxmann Pulications.
- 8. Akhileshwar Pathak, Legal Aspects of Business, McGraw Hill Education, 6th ed.
- 9. P C Tulsian and Bharat Tulsian, Business Law, McGraw HillEducation
- 10. Sharma, J.P. and Sunaina Kanojia, Business Laws, Ane Books Pvt. Ltd., New Delhi

Note: Latest edition of text books may be used.

To gain knowledge of the branches of law which relate to business transactions, certain corporate bodies and related matters.

On completion of this course, learners will be able to: appreciate the relevance of business law to individuals and businesses and law in an economic and social context.

No. of Contact Classes:

Course Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com Department of Commerce, commerce@gauhati.ac.in

#### **Semester IV**

**Course Name:** 

Fundamentals of Financial Management (Major 4)

Existing based syllabus: UGCB CS

Course level: 400 to 499

**Credit:** 

4

**Total Marks:** 

100

#### **Unit 1: Introduction**

Nature, scope and objective of Financial Management, Time value of money, Risk and return (including Capital Asset Pricing Model), Valuation of securities – Bonds and Equities (12 Classes) (20 Marks)

The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate **Unit 2: Investment Decisions** of Return, Net Present Value (NPV), Net Terminal Value, Internal Rate of Return (IRR), Profitability Index, Capital budgeting under Risk - Certainty Equivalent Approach and Risk-Adjusted Discount Rate.

Unit 3: Financing Decisions Cost of Capital and Financing Decision: Sources of long-term financing Estimation of components of cost of capital. Methods for Calculating cost of equity capital, Cost of Retained Earnings, Cost of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) and Marginal cost of capital. Capital structure -Theories of Capital Structure (Net Income, Net Operating Income, MM Hypothesis, Traditional Approach). Operating and financial (12 Classes) (20 Marks) leverage; Determinants of capital structure

## Unit 4: Dividend Decisions

Theories for Relevance and irrelevance of dividend decision for corporate valuation; Cash and stock dividends; Dividend policies in practice (12 Classes) (20 Marks)

Unit 5: Working Capital Decisions

Concepts of working capital, the risk-return trade off, sources of short-term finance, working capital estimation, cash management, receivables management, inventory management and (12 Classes) (20 Marks) payables management.

#### Note:

- In addition, the students will work on Spreadsheet for doing basic calculations in finance (Unit 2 and 3 above) and hence can be used for giving students subject related assignments for their internal assessment.
- There shall be 4 Credit Hrs. for Lectures + one Credit hr. (Two Practical Periods per week per batch) for Practical Lab + one credit Hr for Tutorials (per group)
- Latest edition of text books may be used. 3.

- Suggested Readings: James C. Van Horne and Sanjay Dhamija, Financial Management and Policy, Pearson
- Education Levy H. and M. Sarnat. Principles of Financial Management. Pearson Education 2.
- Brigham and Houston, Fundamentals of Financial Management, Cengage Learning
- Khan and Jain. Basic Financial Management, McGraw Hill Education 3. 4.
- Prasanna Chandra, Fundamentals of Financial Management. McGraw Hill Education
- Singh, J.K. Financial Management- text and Problems. Dhanpat Rai and Company, Delhi. 5. 6.

to make sound financial decisions.

#### Learning Outcomes:

- 1. Students will gain knowledge of financial analysis techniques and be able to interpret financial statements to evaluate the financial health of a company.
- 2. Students will develop the skills to assess investment opportunities, calculate the cost of capital, and make informed capital budgeting decisions.

No. of Contact Classes: 60

Course Designer: Prof. S.K. Mahapatra, Gauhati University, skm27gu@gmail.com

**Course Name:** 

Labour Laws (Major 5)

Existing based syllabus: UGCB CS

Course level: 400 to 499

Credit:

**Total Marks:** 

100

## Unit I: Introduction

(15 Lecture) (25 Marks)

Meaning, classifications, history and development of Labour Legislations in India, Laws related working conditions.

- Factories Act 1948
- -Shops and Establishment Act
- Contract Labour (Abolition and Regulation Act)
- -Plantations Act
- -Mines Act

## Unit II: Legislations related to wages

(15 Lecture) (25 Marks)

- Minimum Wages Act 1948 - Payment of Wages Act 1936
- Equal Remuneration Act

Unit III: Legislations related to Employment and Service Conditions

(15 Lecture) (25 Marks)

- Industrial Disputes Act 1947
- Trade Unions Act 1926
- Industrial Employment (Standing Order) Act

Unit IV: Some aspects of agricultural Labour, types of Unorganized Labour and statutory safeguard.

## Suggested Readings:

- Sharma, J.P., Simplified Approach to Labour Laws. Bharat Law House (P) Ltd.
- VenkatRatnam, C.S. Industrial Relations: Text and Cases, Oxford University
- Mamoria, Mamoria and Gankar (2010), Dynamics of Industrial Relations. Press, Delhi.
- Himalaya Publishing House, Delhi. • MonappaArun (2012), Industrial Relations and Labor laws. Tata McGraw Hill
- Edition, New Delhi • Monappa, A., Nambudiri, R., &Selvaraj P. (2012), Industrial Relations and
- Labour Laws. New Delhi: Tata McGraw Hill Education. • Sinha, P.R.N., Sinha, InduBala and Shekhar (2017), SeemaPriyadarshini, Industrial Relations, Trade Unions and Labour Legislation, Pearson Education,

To familiarize students with the legal framework governing employment relationships and labour rights.

Students will acquire a thorough understanding of labour laws and regulations, enabling them to interpret and apply legal provisions in the workplace.

No. of Contact Classes:

60

Course Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

Course Name:

Industrial Relations (Major 6)

Existing based syllabus: UGCB CS

Course level: 400 to 499

Credit:

4

**Total Marks:** 

100

Unit I: Introduction to Industrial Relations

(15 Lecture) (25 Marks)

Background, evolution, approaches to Industrial Relations, History of Industrial Relation in India, Pre and Post Independence, Indicators of the State of Industrial Relations.

Unit II: Trade Unions

(15 Lecture) (25 Marks)

Theoretical framework and foundations, characteristics, Managing India Trade Unions, New Role of trade unions in context of globalization, IT, trade Negotiations and Collective Bargaining, Problems of Trade Unions.

Unit III: Industrial Disputes

(15 Lecture) (25 Marks)

Nature & Causes, Industrial conflicts, grievances and handling, classification of Industrial Disputes. Dispute Reduction, workers Participation in Management Machinery.

Unit IV: Contemporary Issues in Industrial Resolution, Employee Participation in Labour Management, Labour Policy, economic policy and industrialization. Industrial Relations and technological change India and International Labour Standards. (15 Lecture) (25 Marks)

## Suggested Readings:

- 1. PK Padhi, Industrial Relations and Labour Law, PHI Learning
- 2. Arun Monappa, Industrial Relations and Labour Law, McGraw Hill Education
- 3. SC Srivastav, Industrial Relations and Labour Law, Vikas Publishing House
- 4. C.S Venkata Ratnam, Industrial Relations, Oxford University Press
- 5. P.L. Malik's Handbook of Labour and Industrial Law, Vol 1 and 2, Eastern Book
- 6. JP Sharma, Simplified Approach to Labour Laws, Bharat Law House (P) Ltd

## Course Objective:

To develop students' knowledge and understanding of the complex relationship between employers, employees, and trade unions in the workplace.

## Learning Outcome:

Students will gain the ability to analyze and manage employment relationships, negotiate collective bargaining agreements, and handle workplace conflicts effectively.

No. of Contact Classes:

60

Course Designer: Dr. Tilak Ch. Das, Prof. Aparajeeta Borkakoty, Gauhati University, tilak@gauhati.ac.in, apara\_jeeta@yahoo.com

**Course Name:** 

Cost and Management Accounting (Major 7)

Existing based syllabus: UGCB CS

Course level: 400 to 499

**Credit:** 

**Total Marks:** 

100

(12 Classes) (20 Marks)

Meaning of cost, costing and cost accounting; objectives and functions of cost accounting; costing as an aid to management; cost concepts and classification, Relationship between cost accounting and financial accounting; Cost accounting and Management Accounting; Methods and Techniques of costing; Concept of cost audit; Preparation of cost sheet.

(12 Classes) (20 Marks)

Unit II: Accounting for Material, Labour and Overhead Material control concept and techniques; E.O.Q. ABC Analysis and VED Analysis.

Labour cost control procedures; Labour turnover; idle time and over time; methods of wage payment

Importance and classification of overhead; Factory administrative and selling overheads; allocation importance and classification of overhead - under and over absorption. (Simple and apportionment of overhead; Absorption of overhead - under and over absorption. application)

(12 Classes) (20 Marks) Unit III: Management Accounting: Preliminaries Meaning and objectives of Management Accounting; Decision situation and Role of Management Accountant; Management accounting Techniques: Ratio analysis - Meaning of Ratio and Ratio Accountant, ividing of Ratio analysis; Activity Ratios, Liquidity Ratios, analysis; uses, significance and limitations of Ratio analysis; Activity Ratios, Liquidity Ratios, Profitability Ratios and Solvency ratios;

Unit IV: Marginal Costing and Budget & Budgetary Control (12 Classes) (20 Marks) Meaning of marginal costing, Assumptions of marginal costing, managerial applications of marginal costing, Advantages and disadvantages of marginal costing; Cost- Volume- Profit Analysis and Break Even analysis (simple Applications),.

Meaning of Budget and Budgetary control; Classification of budgets according to time, function Meaning of Duaget succording to time, function and flexibility; Master budget, Preparation of Flexible Budget and Cash Budget; Performance Budget and Zero-Based Budgeting

Unit V: Standard Costing and Variance Analysis (20 Marks) (12 Classes) Meaning of Standard Cost & Standard Costing; Advantages of standard costing; Standard costing Wieaming of Standard Costing, application)

- Suggested Readings: Management and Cost Accounting - Shashi K. Gupta & R. K. Sharma, Kalyani Publishers.
- Arora M. N. Cost Accounting Principles & Practices; Vikas, New Delhi. 1.
- Jain S. P. & Narang K. L. Cost Accounting; Kalyani, New Delhi. 2.
- Khan M. Y. & Jain P. K. Management Accounting, Tata Mcgrow Hill.

## Course Objective:

The objective of the Cost and Management Accounting course is to provide students with the the object. In provide students with the knowledge and skills to effectively collect, analyze, and interpret financial and non-financial information for managerial decision-making and control within an organization.

## Learning Outcomes:

1. Students will be able to apply cost accounting techniques to determine product costs, analyses cost behaviour, and make informed decisions regarding pricing, product mix, and cost control.

2. Students will develop the skills to design and implement management accounting systems, including budgeting, variance analysis, and performance measurement, to support planning, control, and decision-making processes in organizations.

No. of Contact Classes:

60

Course Designer: Prof. Prashanta Sharma, Gauhati University, prs@gauhati.ac.in

#### Semester V

Course Name:

**Cost and Management Accounting (Major 8)** 

Existing based syllabus: UGCB CS

Course level: 500 to 599

**Credit:** 

**Total Marks:** 

100

Unit I: Basic Issues in Economic Growth and Development: Concept and Measures of economic growth and Development; determinants of economic development, Human Development Index, Kautilya 's Arthashastra (12 Classes) (20 Marks) and economic development Unit II: Overview of Indian economy: India as a developing economy, India as a mixed economy, India as a dualistic economy, India as a federal economy, evolution of Indian Planning from Planning Commission to Niti Aayog-, Monetary and Fiscal policies with their implications on economy (12 Classes) (20 Marks) Unit III: Agriculture Sector: Agrarian growth and performance in different phases of policy regimes, Crop pattern, Green Revolution; White and Yellow Revolution, land reforms in India, cooperative farming in India, tribal agricultural practices, production of other allied sectors like horticulture fisheries and aquaculture livestock and animal husbandry, Food Security Issues, Agricultural Marketing, Policy initiatives of the Government of India for the development of agricultural sector. Unit IV: Industrial Sector: Phases of Industrialization – the rate and pattern of industrial growth across alternative policy regimes (Industrial Policy 1948, IP Resolution 1956, Industrial Licensing Policy, New Industrial Policy 1991); MSMEs -role and challenges, Public sector - its role, performance and reforms; industrial sickness, disinvestment, privatization, Public Private Partnership; Role of Foreign capital, Structural Changes and Performance of India's Foreign Trade and Balance of Payments;; Export policies and performance; India and the WTO, Industrialization in North Easter Region- Types of industries, industrial policies, Act East policy, Cross Border Trade, Border Area Development, Institutions – NEDFI, DONER,

Unit V: Service Sector: service sector and its role in Indian economy, contribution to national Income, employment and exports revenue, India's service revolution, 'Digital India Mission' issues and challenges for India's service sector growth

## Suggested Readings:

- 1. Mishra and Puri, Indian Economy, Himalaya Publishing House
- 2. P.K. Dhar, Indian Economy –Its Growing Dimensions, Kalyani Publishers
- 3. Gaurav Dutt and KPM Sundarum, Indian Economy, S. Chand & Company. 4. Bhagwati, J. and Desai, P. India: Planning for industrialization, OUP, Ch 2.
- 4. Dilag vali, OI, OI, OI 2.

  5. Uma Kapila (2021), Indian Economy Performance and Policies, Academic Foundation, New Delhi C. Dilagon Foundation of Policies and Policies of Policies o
- 6. Vinay G.B(2019) Indian Economy, Oxford University Press

## Course Objective:

17

The objective of the Indian Economy course is to provide students with an in-depth understanding of the key economic principles, policies, and factors that shape the Indian economy, enabling them to analyze and interpret its dynamics and challenges.

## Learning Outcomes:

- 1. Students will gain knowledge of the major macroeconomic indicators, such as GDP growth, inflation, and unemployment, and understand how these factors impact the overall performance of the Indian economy.
- 2. Students will develop the ability to analyses the structure and composition of the Indian economy, including its sectors, such as agriculture, industry, and services, and comprehend the role of each sector in the overall economic growth.

3. Students will be able to identify and evaluate the various economic policies implemented by the government, such as fiscal policy, monetary policy, and trade policy, and assess their impact on the Indian economy.

4. Students will understand the significance of demographic trends, population dynamics,

No. of Contact Classes:

60

Course Designer: Department of Commerce, Gauhati University, commerce@gauhati.ac.in

Strategic Human Resource Management (Major 9) Course Name:

Existing based syllabus: UGCB CS

Course level: 500 to 599

Credit:

4

**Total Marks:** 

100

(25 Marks) (15 Classes)

Strategic role of HRM, Planning and implementing strategic HR policies HR Strategies to increase organizational performance, Cultural diversity

Managing Strategic Organizational renewal- Managing change and OD, instituting TQM Programmes, Creating Team based Organizations, HR and BPR (Business Process Reengineering), Flexible work (25 Marks) (15 Classes)

Establishing Strategic Compensation Plans, Trends, Objectives and Approaches to international compensation

Unit-IV: HK in International Contest.

Managing global HR- HR and the internalization of business, international recruitment at different Managing global FIX- IIX and the internation, Training, Development and maintaining international levels, issues in staff selection and retention, Training, Development and maintaining international employees, Expatriate Training.

## Suggested Readings:

- Personnel Management, Text and Cases, Author: C. B. Mamoria and S. V. Gankar, Pub: 1.
- Delivering Competitive Advantages Author: Clive Morton, Andrew Newall, Jon Sparkes, Himalaya Publications 2.
- International HRM Managing People in International Context, Author: Dowling, Welch
- Selected Readings in HRD- by Kuldee Singh, T.V. Rao, Baburaj Nair: Tata McGraw-Hill 3. 4.
- Strategic Human Resource Management- by William P. Athony, Pamella L. Perrewe, K. Publishing Company Limited Michele Kacmar: Harcourt Brace Jovanovich College Publishing 5.
- Charles Greer, Strategic Human Resource Management, Pearson Education
- Gary Dessler, Human Resource Management, PHI, New Delhi. 6. 7.

The objective of the Strategic Human Resource Management course is to provide students with an The objective of the Standard Name of the Standard Name of the standard of the unucistation. In organizational strate enhance employee performance, engagement, and overall organizational effectiveness.

## Learning Outcomes:

- 1. Students will gain knowledge of strategic HRM concepts and frameworks and be able to analyze 1. Students will be a stille to design and involved the stille the stille the stillest the
- now the practice advantage.

  2. Students will develop the skills to design and implement HR strategies and policies that align with 2. Students will develop the objectives, including recruitment, selection, training and development, the organization's strategic objectives including recruitment, selection, training and development, performance management, and employee retention.
- 3. Students will understand the importance of managing diversity and inclusion in the workplace and be able to develop strategies to create an inclusive and supportive organizational culture.

4. Students will learn to effectively manage employee engagement, motivation, and productivity through strategies such as employee involvement, reward systems, and work-life balance initiatives.

5. Students will be able to analyze and address HR challenges and issues related to globalization,

5. Students will be able to analyze and address HR challenges and issues related to globalization, technological advancements, and changing workforce dynamics, and develop strategies to adapt and thrive in a dynamic business environment.

No. of Contact Classes:

60

Course Designer: Dr. Tilak Ch. Das, Gauhati University, tilak@gauhati.ac.in

Course Name:

Labour Welfare and Social Security (Major 10)

Existing based syllabus: UGCB CS

Course level: 500 to 599

Credit:

1

**Total Marks:** 

100

Unit I: Introduction- Labour Welfare & Labour Markets- Nature and characterizes of Labour market in India, Labour productivity, Labour market policies, Socio- economic aspects affecting Labour (15 Classes) (25 Marks)

Unit II: Globalization and Labour markets in India, Labour emigration and its impact, International Labour Organization (ILO), objectives and Labour Welfare in India.

Meaning, objective, types of social security, social assistance and social insurance, development of social security in India, Social security measures for industrial employees. International standards of social security. Quality of Work Life, Counselling

Unit IV: Social Security Legislations

Employees Provident Fund Act, Employees State Insurance Act, Workers Compensation Act 1923, Payment of Gratuity Act, Maturity Benefit Act, Unorganized workers Social Security Act 2008.

(25 Marks)

## Suggested Readings:

- 1. Kapoor, N.D., Elements of Industrial Law, Sultan Chand, New Delhi, 2020
- 2. Garg, Ajay, Labour Laws one should know, Nabhi Publication, New Delhi, 2020
- 2. Gaig, Ajay, Lucon. 2000.
  3. Kumar H.L., Practical Guide to Employees' Provident Funds, Universal Law Publishing Co., New
- 4. Srivastava S C, Industrial Relations And Labour Laws, Vikas Publishing House, Noida
- 5. Kumar H.L., Labour Laws Everybody Should Know, Universal Law Publishing Co., New Delhi,
- 6. Kumar H.L., Practical Guide to Payment of Gratuity, Universal Law Publishing Co., New Delhi, 2020
- 2020 7. Kumar H.L., Practical Guide to Labour Management, Universal Law Publishing Co., New Delhi,
- 8. Kumar H.L., Compliances under Labour Law, Universal Law Publishing Co., New Delhi, 2020 8. Kumai 1...., Aspects of Labour Welfare and Social Security, Himalaya Publishing Hous, Mumbai, 9. Sarma A.M., Aspects of Labour Welfare and Social Security, Himalaya Publishing Hous, Mumbai,
- 10. Subba Rao P, Labour Welfare And Social Security, Himalaya Publishing House, Mumbai, 2009
- 10. Substance of Transfer Jonatha, Breman, Kapadia, The Worlds of Industrial Labour, Sage Publications, New Delhi,
- 12. Introduction to Social Security, ILO Office, Geneva,

Course Objective: To develop students' knowledge and awareness of the social security measures and welfare programs implemented for the welfare of workers.

Learning Outcome: Students will gain an understanding of the various social security schemes and Lear miles and contribute to the well-being of employees.

No. of Contact Classes:

60

Course Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

**Course Name:** 

Performance Management (Major 11)

Existing based syllabus: UGCB CS

Course level: 500 to 599

Credit:

**Total Marks:** 

100

(15 Classes) (25 Marks)

Meaning, concept and brief background of Performance Management, its importance, Place of PM in Human Resource Management; performance Management Framework- Process – Mid Cycle and End Cycle- Steps in

Performance management

(15 Classes) (25 Marks)

Organizations mission, strategy and goals, Goals Settling, Quality of goals, Employee Engagement through

Performance Management System, Performance Planning process and employee performance. (15 Classes) (25 Marks)

Definitions, dimensions, objectives, advantages & disadvantages, characteristics, process limitation

methods- traditional and modern, Performance assessment.

(15 Classes) (25 Marks)

Linking Performance to compensating & Rewards and recognition, Creating PM Culture through HR Progress and practices. Competency Mapping, Competency Mapping & its Linkage with Career Development and Succession Planning,

## Suggested Readings:

- Armstrong, M. & Baron, A. (2005), Performance management and development. Mumbai: Jaico
- Bhattacharyya, D. K. (2011), Performance management systems and strategies. India: Pearson Publishing House.
- Education.

   Chadha, P. (2003), Performance Management: It's About Performing Not Just Appraising. Education.
- McMillan India Liu.

   Kandula, S. R. Performance Management Oxford University Paragement Oxford Univer McMillan India Ltd. • Kandula, S. Performance Management.Oxford University Press.
- Kohli(2008). Fellottimines
  Rao, T.V. (2004), Performance Management and Appraisal Systems: HR Tools for Global
  Rao, T.V. (2004), Perponse Rooks: A division of Sage Publications • Kao, 1.v. (2007), Response Books: A division of Sage Publications.
- Competitiveness. Rosponso (2006), Performance Management: Strategies, Intervention & Drivers.

   Shrinivas R. Kandula (2006), Performance Management: Strategies, Intervention & Drivers.
- Pearson.

   Soumendra, NarainBagchi (2013), Performance Management. Delhi: Cengage Learning India Pvt. Ltd.

## Course Objective:

To equip students with the skills and knowledge needed to effectively manage employee performance and enhance organizational productivity.

## Learning Outcome:

Students will be able to develop performance appraisal systems, set performance goals, provide constructive feedback, and design performance improvement plans.

No. of Contact Classes: 60

Name of the Designer: Dr. Tilak Ch. Das, Prof. Aparajeeta Borkakoty, Gauhati University, tilak@gauhati.ac.in, apara jeeta@yahoo.com

#### Semester VI

Course Name:

International Business (Major 12)

Existing based syllabus: UGCB CS

Course level: 600 to 699

Credit:

**Total Marks:** 

100

Unit I:

(12 Classes) (20 Marks)

Introduction to International Business: Globalization and its importance in world economy; Impact of globalization; International business vs. domestic business: Complexities of international business; Modes of entry into international business. International Business Environment: National and foreign environments and their components

- economic, cultural and political-legal environments

(12 Classes) (20 Marks)

:
Theories of International Trade – an overview (Classical Theories, Product Life Cycle theory, Unit II: a. Theory of National Competitive Advantage); Commercial Policy Instruments - tariff and non-tariff measures – difference in Impact on trade, types of tariff and non-tariff barriers (Subsidy, Quota and Embargo in detail); Balance of payment account and its components.

International Organizations and Arrangements: WTO – Its objectives, principles, organizational b. International Organizational organizations – UNCTAD, Commodity and other trading structure and functioning; An overview of other organizations – UNCTAD, Commodity and other trading agreements (OPEC).

(12 Classes) (20 Marks):

Regional Economic Co-operation: Forms of regional groupings; Integration efforts among Unit III: a. Regional Evolution and Asia (NAFTA, EU, ASEAN and SAARC).

es in Europe, North Environment: International financial system and institutions (IMF and International Financial Environment: International financial system and institutions (IMF and b. International Financians); Foreign exchange markets and risk management; Foreign World Bank - Objectives and Functions); Foreign investment in Indian accordance in Indian acc world Balk Cojett the street of the street o

Unit IV:

(12 Classes) (20 Marks):

Organizational structure for international business operations; International business a. negotiations.

Developments and Issues in International Business: Outsourcing and its potentials for India; b. Developments

Bello of IT in international business; International business and ecological considerations.

Unit V:

(12 Classes) (20 Marks)

Foreign Trade Promotion Measures and Organizations in India; Special economic zones (SEZs) a. roloig... and export oriented units (EOUs), ; Measures for promoting foreign investments into and from India; and export oriented acquisitions abroad Indian joint ventures and acquisitions abroad.

Financing of foreign trade and payment terms - sources of trade finance (Banks, factoring, b. Finance (Banks, factoring, forfaiting, Banker's Acceptance and Corporate Guarantee) and forms of payment (Cash in advance, Letter of Credit, Documentary Collection, Open Account)

## Suggested Readings:

Charles W.L. Hill and Arun Kumar Jain, International Business. New Delhi: McGraw Hill Education

Daniels John, D. Lee H. Radenbaugh and David P. Sullivan. International Business. Pearson 2. Education

Johnson, Derbe., and Colin Turner. International Business - Themes & Issues in the Modern Global Economy. London: Roultedge.

Sumati Varma, International Business, Pearson Education. 4.

Cherunilam, Francis. International Business: Text and Cases. PHI Learning 5. Michael R. Czinkota. et al. International Business. Fortforth: The Dryden Press.

6. Bennett, Roger. International Business. Pearson Education. 7.

Peng and Srivastav, Global Business, Cengage Learning

#### Course Objective:

To provide students with a comprehensive understanding of the theories, practices, and challenges involved in conducting business across national borders.

#### Learning Outcome:

By the end of the course, students will be able to analyse and evaluate the impact of globalization on international business, demonstrate knowledge of cross-cultural management strategies, and develop effective decision-making skills for international trade and investment.

No. of Contact Classes: 60

Course Designer: Department of Commerce, Gauhati University, commerce@gauhati.ac.in

Operations Research in Business (Major 13)

Existing based syllabus: UGCB CS

Course level: 600 to 699

**Credit:** 

11.

4

**Total Marks:** 

100

Unit I: Introduction to Operation Research: Evolution of Operation Research, Nature and characteristics of O.R, phases of O.R, methodology of O.R, Operation research model, role of computer in Operation Research.

Unit II: Linear Programming: Concept of Linear Programming, Uses and limitations of Linear Programming, Formulation of L.P problems, Concept of slack variable, Procedure of Graphical Method, Simplex Method (solutions of L.P.P. upto 3 iterations) Maximization Problems. (Simple problems related to commerce and business)

Unit III: Inventory Control, concepts and benefits of inventory control, Different types of costs in inventory system, Formulation and solution of Economic order quantity (EOQ) model, selective inventory system, Torridana Analysis and VED Analysis) (12 Classes) (20 Marks)

Unit IV: Study of Replacement, Replacement Problem, Replacement of items whose maintenance cost increases with time and the value of money remains same during the period, Replacement of cost increases with time and the value of money also changes with time, items whose maintenance cost increases with time and the value of money also changes with time, selection of best item (machine) amongst two.

Unit V: Project Management, basic differences between PERT and CPM, phases of project Unit V: Project Wallage Management, PERT / CPM network, rules for network construction, critical path analysis, Float of management, FERT / CITY House, project scheduling with uncertain activity times (only simple an Activity and Event, Critical Path, project scheduling with uncertain activity times (only simple numerical examples are needed)

## Suggested Readings:

- 1. Operations Research 9th Edition, Kantiswarup, Gupta P.K. & Sultan Chand & Sons Operations Research - An introduction 6th Edition, Taha H.A., Hall of India
- Operations Research Techniques for Management 7th Edition, Kapoor V.K., Sultan Chand
- 2 Souls
  3. Operations Research 9th Edition, Kanti Swarup, Gupta P.K. & Sultan Chand & Sons
- Operations Research: Theory and Applications 4th Edition, J.K Sharma

### Course Objective:

To introduce students to the principles and techniques of operations research and their application in solving complex business problems.

Learning outcome: By the end of the course, students will be able to apply quantitative models and Learning out to analyze business operations, make informed decisions, and improve optimization techniques to analyze business operations, make informed decisions, and improve optimization operations, make information operation oper

No. of Contact Classes:

60

Course Designer: Dr. Mahuya Deb, Gauhati University, mahuya8@gmail.com

Technology in Human Resource Management (Major 14)

Existing based syllabus: UGCB CS

Course level: 600 to 699

Credit:

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4

100

Unit I: Introduction of Technology in HR evolution of technology in HR, its role, core of HR technologies: Artificial Intelligence (AI), Cloud Computing, Machine Learning (ML), Internet of things (IOT), basic concept of E-HRM, Human Resource Information System (HRIS) (15 Classes) (25 Marks)

Unit II. Transforming HR:HR roles and their technology needs, the changing HR landscape, transformation in HR functions, Enterprise resource Planning: Meaning and benefits, Role of ERP in HRM, Digital Transformation in HRM decision Making

Introduction to HRIS-Concept, Need, Purpose of Information Systems designed for HR, HR Metrics, Unit III: Human Resources Information System (HRIS) HR Administration and HRIS, Disruptive Technologies and emerging trends in HRIS (15 Classes) (25 Marks)

Unit IV: Current Trends in HR Technology Major Technology trends, Remote working and HR, Cloud based HR, Regulatory and Legal Issues regarding use of Technology. (15 Classes) (25 Marks)

### Suggested Readings:

- Marr, Bernard. Data-Driven HR: How to Use Analytics and Metrics to Drive Performance, Kogan Page, Limited, 2018. ProQuest Ebook Central.
- Roy Mac Leod (Ed.) New Technology and the workers Response, Sage Publications, New Delhi.
- Koy Mac Leou (Ed.) 1301 Technologies: Understand How to Use Technology to Improve
   Stacey Harris, Introduction to HR Technologies: Understand How to Use Technology to Improve Performance and Processes, 1st Edition (2021).
- Deborah Waddill, , Digital HR A Guide to Technology-Enabled Human Resources, Society for Human Resource Management
- Joshbersin (2021), HR Technology 2021: The Definitive Guide.

### Course Objective:

To explore the role of technology in human resource management and develop an understanding of 10 explore and de la company d

## Learning Outcome:

By the end of the course, students will be able to identify and evaluate various HR technologies, By the end of the valuate various HR technologies, demonstrate proficiency in utilizing HR software and systems, and strategize the implementation of demonstrate productions to improve HR functions such as recruitment, training, performance technology-driven solutions to improve HR functions such as recruitment, training, performance management, and employee engagement.

No. of Contact Classes: 60

Course Designer: Dr. Tilak Ch. Das, Gauhati University & Dr. Mahuya Deb, Gauhati University, tilak@gauhati.ac.in, mahuya8@gmail.com

Training and Development (Major 15)

Existing based syllabus: UGCB CS

Course level: 600 to 699

Credit:

٨

4

**Total Marks:** 

100

Unit I: Introduction- Training, Learning, Development, Importance and Need of Training; training in human resource management, benefits of training Integrating training with Performance Management Systems and Compensation. Strategic training

Assessing the Need for training and the participants- identification of training needs Levels of training Assessing the Need for training and the partial value of technology; training evaluation, level of need assessment- Program designing and delivery. Use of technology; training evaluation, level of evaluation; evaluation models.

Unit III: Training Management Day, Learning Cycle, Designing effective training programs, training Learning theories and process, Learning Lob Training Management Day, Learning meories and process, 200 Management Development: methods and Aids: -On the Job & Off the Job Training, Management Development: methods and Aids: -Oil the Job & Oil the Job & Simulation, Vestibule Training, Management Lecture Method, Role Play, In-basket Exercise, Simulation, Vestibule Training, Management Lecture Method, Role Play, In-basics Edition, Sensitivity Training (25 Classes) (30 Marks) Games, Case Study, Programmed Instruction, Sensitivity Training (25 Classes)

Unit IV: Training and Development in India Unit IV: 1 raining and Development of training in India, Review on T&D Programmes in India. Emerging pattern of training in India, (20 Marks) (10 Classes)

## Suggested Readings:

- Chabbra, T.N.(2016). Human Resource Management: Concepts and Issues. DhanpatRai and Co.
- Publications.

   Durai, P.(2016). Human Resource Management (2nd ed.). New Delhi: Pearson Education.

   Durai, P.(2016). Grad Rittel Lester r. (Ed): Training and Davidson. Publications.
- Durai, P.(2010). Fruman Account.
  Durai, P.(2010). Fruman Account.
  Graig, Robert L. and Bittel, Lester r. (Ed): Training and Development Hand Book, McGraw-Hill,
- New Delhi.

   ILO, Teaching and Training Methods for Management Development Hand Book, McGraw-Hill, New Delhi .
- New York.

   Mondy, A., Wayne and Martocchio, J. J. (2016). Human Resource Management (14th Ed.). Pearson
- Education Publications.

   Nadler, Leonard :Corporat Human Resource Development, Van Nostrand Reinhold, ASTD, New Education Publications.
- York.
   Rao, T.V: Human Resource Development, Sage Publications, New Delhi

## Course objective:

To provide students with a comprehensive understanding of the theories, methods, and processes involved in employee training and development.

## Learning outcome:

Students will gain the ability to analyze training needs, design effective training programs, and Students will be studen

No. of Contact Classes: 60

Name of the Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

### 2. Specialization: Accounting Semester III

**Course Name:** 

Advanced Financial Accounting (Major 1)

**Credit:** 

4

**Total Marks:** 

100

Existing based syllabus: UGCB CS

Course level: 300 to 399

(12 Classes) (20 Marks)

Royalty accounts: Meaning of Royalty, Minimum Rent and Short working. Accounting Treatment and preparation of Royalty Account including impact of Strikes & Lockouts, excluding Sub-lease.

(12 Classes) (20 Marks)

Meaning and objectives; allocation of common expenses; System of preparation of departmental trading and profit and loss accounts; inter-department transfer

Unit III: Accounting for Amalgamation and Dissolution of Partnership Firms (12 Classes) (20 Marks) Accounting for Dissolution of Partnership Firm including insolvency of partners, Sale to a limited company and piecemeal distribution. Accounting for Amalgamation of Partnership Firms

(12 Classes) (20 Marks)

Insurance policy for a business firm – Procedure for taking up Insurance Policy for loss stock and loss of profit; Meaning of Insurance claims, procedure to lodge insurance claim; Average clause and indemnity period. Procedure of ascertaining loss of stock and loss of profit; Ascertainment of claims against loss of stock and loss of profit.

(12 Classes) (20 Marks)

Unit V: Government Accounting difference between Commercial Accounting Meaning, features and Objectives of Government Accounting Accounting General Principles of Government Accounting Meaning, reatures and Cojective General Principles of Government Accounting; Demand for Grant, and Government Accounting; System of financial administration. and Government Accounting, Demand for Grant, Appropriation Accounts, Re-appropriation; System of financial administration and financial control in India; Appropriation Accounts - Consolidated Expression of Accounts - Consolidated Expression and Financial Control in India; Appropriation Accounts, Reappropriation of Accounts – Consolidated Fund, Contingency Fund and Accounts keeping of the Government; Classification of Accounts Reard Public Accounts; Government Accounting Standards Advisory Board.

- Suggested Readings.

  1. Anthony, R., Hawkins, D., & D., & Amp; Merchant, K. A. (2010). Accounting: Text and Cases. New York: McGraw-Hill Education.
- 2. Goyal, B. K., & Delhi: Taxmann Publication.
- 3. Jain, S. P., & Delhi: Kalyani Publishers.
- 4. Horngren, C. T., Sundem, G. L., Elliott, J. A., & D. (2013). Introduction to Financial Accounting. London: Pearson Education.
- 5. Maheshwari, S. N., Maheshwari, S. K., & Daniel Byt Itd Delhi: Vikas Publishing House Pvt. Ltd.
- 6. Monga, J. R. (2017). Financial Accounting: Concepts and Applications. New Delhi: Mayur
- 7. Godwin, N., Alderman, W., & D. (2016). Financial Accounting. Boston: Cengage Learning.

8. Shukla, M. C., Grewal, T. S., & Delhi: S. C. (2016). Advanced Accounts. Vol.-I. New Delhi: S. ChandPublishing.

9. Tulsian, P. C. (2007). Financial Accounting. New Delhi: Tata McGraw Hill Publishing Co. Ltd.

10. Dam, B. B., & Dam, Gautam, H. C. (2019). Advanced Accounting. Gayatri Publications, Guwahati.

Objective: The course aims to impart advanced knowledge on financial accounting applicable in business of special nature and on Government accounting system.

Learning Outcome: By the end of the course, students will be able to apply advanced financial accounting principles and techniques to analyze and interpret financial statements, make informed financial decisions, and comply with relevant accounting standards and regulations.

No. of Contact Classes: 60

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Course Designer: Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

Entrepreneurship (Major 2)

Existing based syllabus: UGCB CS

Course level: 300 to 399

**Credit:** 

4

**Total Marks:** 

100

Concepts, traits, determinants and importance of entrepreneurship; Creative behavior; Evolution of entrepreneurship- theories and thoughts, Entrepreneurial eco-system, entrepreneurship and economic development, barriers to entrepreneurship, Dimensions of entrepreneurship, entrepreneurship vs. intrapreneurship

Unit II: Entrepreneurship and Micro, Small and Medium Enterprises Role of business houses and family business in India; The contemporary role models in Indian business: their values, business philosophy and behavioral orientations; Conflict in family

Unit III: Public and private partnership in business, support and sustainability of Unit III: Public and private partitioning in Jacobs, Support and Sustainability of entrepreneurship. Requirement, availability and access to finance, marketing assistance, entrepreneurship. Requirement, availability and functions of business incubators, technology, and industrial accommodation, the concept, role and functions of business incubators, technology, and industrial accommodation, the bollops, for and functions of business incuba Mobilizing resources for start-up -angel investors, venture capital and private equity fund. (15

Unit IV: Sources of business ideas and tests of feasibility. Unit IV: Sources of business plan/ project proposal; Contents of business plan/ project Significance of writing the business plan/ project processes location layout control project Significance of writing the business processes, location, layout, operation, planning & control; proposal; Designing business processes of the project report. proposal; Designing pusiness processes, touches, injust, operation, planning & control; preparation of project report (various aspects of the project report such as size of investment, preparation of project potential may be covered). Project submitted preparation of project report (various appears) are project report such as size of investment, nature of product, market potential may be covered); Project submission/ presentation and nature of product, market potential agencies such as financial/non-fi nature of product. Market potential agencies, such as financial/non-financial institutions appraisal thereof by external agencies, such as financial/non-financial institutions

## Suggested Readings:

- 1. Kuratko and Rao, Entrepreneurship: A South Asian Perspective, Cengage Learning. 1. Kuratko and Rao, Emicop. State Peters, Dean Shepherd, Entrepreneurship, McGraw-Hill Education 2. Robert Hisrich, Michael Peters, of Entrepreneurial Development 1997.
- Robert Hisrich, Wichrauf S. Desai, Vasant. Dynamics of Entrepreneurial Development and Management. Mumbai,
   Desai, Vasant. Dynamics House.4.
- Himalaya Publishing House.4. Himalaya Full Entrepreneurship: Strategies and Resources. Illinois, Irwin 4. Dollinger, Mare J. Entrepreneurship: New Venture Control
- 4. Dollinger, Water St. Leadington and Ougliby (Esstate F. Leadington Lands), Irwin 5. Holt, David H. Entrepreneurship: New Venture Creation. Prentice-Hall of India, New Delhi. 5. Holt, David I. S. Innovation and Quality. (Eastern Economic Edition), New Delhi: 6. Plsek, Paul E. Creativity. Innovation and Quality. (Eastern Economic Edition), New Delhi:
- Prentice-Hall of India. ISBN-81-203-1690-8.
- Prenuce-Ital.
  Singh, Nagendra P. Emerging Trends in Entrepreneurship Development. New Delhi:
- 8. SS Khanka, Entrepreneurial Development, S. Chand & Co, Delhi.
- 8. S. Rimana, Entrepreneurship Development, McGraw-Hill Education
  9. K Ramachandran, Entrepreneurship Development, McGraw-Hill Education
- 10. SIDBI Reports on Small Scale Industries Sector.

Note: Latest edition of text books may be used.

### Course Objective:

To enable students to understand the key concepts, processes, and challenges involved in starting and managing a business venture.

### Learning Outcome:

Students will be able to develop a comprehensive business plan, assess market opportunities, and apply entrepreneurial strategies to successfully launch and grow a business.

No. of Contact Classes:

60

Course Designer: Prof. Aparajceta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

Business Laws (Major 3)

Credit:

4

Total Marks:

100

Existing based syllabus: UGCB CSCourse level: 300 to 399

# Unit I: The Indian Contract Act, 1872: General Principle of Law of Contract

Contact- meaning, characteristics and kinds

a) Essentials of a valid contract - Offer and acceptance, consideration, contractual capacity, free

c) Discharge of a contract -- modes of discharge, breach and remedies against breach of contract.

d) Contingent contracts

(20 Marks)

e) Quasi - contracts

# Unit II: The Indian Contract Act, 1872: Specific Contract

a) Contract of Indomnity and Guarantee

b) Contract of Bailment

(20 Marks) (12 Classes)

c) Contract of Agency

a) Contract of sale, meaning and difference between sale and agreement to sell. Unit III: The Sale of Goods Act, 1930

Transfer of ownership in goods including sale by a non-owner b) Conditions and warranties

e) Unpaid seller – meaning, rights of an unpaid seller against the goods and the buyer. (20 Marks)

## Unit IV: Partnership Laws

A) The Partnership Act, 1932 Nature and Characteristics of Partnership

Registration of a Partnership Firms a.

Types of Partners b.

Rights and Duties of Partners c.

Implied Authority of a Partner d.

Incoming and outgoing Partners e.

Mode of Dissolution of Partnership

B) The Limited Liability Partnership Act, 2008

Salient Features of LLP

Differences between LLP and Partnership, LLP and Company h)

LLP Agreement, i)

Partners and Designated Partners j)

Incorporation Document

m) Incorporation by Registration

Partners and their Relationship (20 Marks) (12 Classes)

Unit V (A): The Negotiable Instruments Act 1881 (A): The Regolation (A): T

Exchange, One of Endorsements.

Holder and Holder in Due Course, Privileges of Holder in Due Course.

b) Negotiation: Types of Endorsements

Crossing of Cheque

d) Bouncing of Cheque Bouncing of Care Bouncing of Care Bouncing of State Bouncing of Care Bounc 5(B): Right to State of Public authorities under the act; rights for obtaining information; disposal of request, information commission, authorities under the act; rights for obtaining information; disposal of request, information commission, authorities (12 Classes) (20 Marks) appeal and penalties.

### Suggested Readings:

- 1. M.C. Kuchhal, and Vivek Kuchhal, Business Law, Vikas Publishing House, New Delhi.
- 2. Avtar Singh. Business Law, Eastern Book Company, Lucknow.
- 3. Ravinder Kumar, Legal Aspects of Business, Cengage Learning 4. SN Maheshwari and SK Maheshwari, Business Law, National Publishing House, New 5. Aggarwal S K. Business Law, Galgotia Publishers Company, New Delhi.
- 6. Bhushan Kumar Goyal and Jain Kinneri, Business Laws, International Book House
- 7. Sushma Arora. Business Laws, Taxmann Pulications. 8. Akhileshwar Pathak, Legal Aspects of Business, McGraw Hill Education, 6th ed.

- 9. P C Tulsian and Bharat Tulsian, Business Law, McGraw Hill Education 10. Sharma, J.P. and Sunaina Kanojia, Business Laws, Ane Books Pvt. Ltd., New Delhi

Note: Latest edition of text books may be used.

To gain knowledge of the branches of law which relate to business transactions, certain corporate bodies and related matters.

On completion of this course, learners will be able to: appreciate the relevance of business law to individuals and businesses and law in an economic and social context.

Name of the Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

### Semester IV

Course Name:

Fundamentals of Financial Management (Major 4)

Existing based syllabus: UGCB CS

Course level: 400 to 499

Credit:

11

100

Nature, scope and objective of Financial Management, Time value of money, Risk and return

(include: A scope and objective of Financial Management, Time value of money, Risk and return

(include: A scope and objective of Financial Management, Time value of money, Risk and return (including Capital Asset Pricing Model), Valuation of securities – Bonds and Equities

The Capital Budgeting Process. Cash flow Estimation, Payback Period Method, Accounting Rate of Return, Net Present Value (NPV), Net Terminal Value, Internal Rate of Return (IRR), Profitability Index, Capital budgeting under Risk - Certainty Equivalent Approach and Risk-

Unit III: Financing Decisions

Cost of Capital and Financing Decision: Sources of long-term financing Estimation of components

Cost of Capital and Financing Calculating cost of equity capital. Cost of Retained Formation Cost of Capital and Financing Decision: Sources of long-term financing Estimation of components of cost of Capital and Financing Decision: Sources of long-term financing Estimation of components of Capital and Financing Decision: Sources of long-term financing Estimation of components of Capital and Financing Decision: Sources of long-term financing Estimation of components of Capital and Financing Decision: Sources of long-term financing Estimation of components of Capital and Financing Decision: Sources of long-term financing Estimation of components of Capital and Financing Decision: Sources of equity capital, Cost of Retained Earnings, Cost of capital and Financing Decision: Sources of long-term financing Estimation of components of Capital and Financing Decision: Sources of equity capital, Cost of Retained Earnings, Cost of capital and Financing Decision: Sources of equity capital, Cost of Capital and Financing Decision: Sources of Capital and Financin of cost of capital. Methods for Calculating cost of equity Capital, Cost of Retained Earnings, Cost of Capital. Methods for Calculating Cost of Capital (WACC) and Marginal of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) and Marginal of Debt and Cost of Preference —Theories of Capital Structure —Theories —T of Debt and Cost of Preference Capital, weighted Average cost of capital (WACC) and Marginal Cost of Capital Structure (Net Income, Net Operating cost of capital. Capital structure -Theories of Capital and financial leverage. Determined and Cost of Capital Structure -Traditional Approach). cost of capital. Capital structure -1 neories of Capital Structure (Net Income, Net Operating and financial leverage; Determinants (12 Classes) (20 Martin)

Unit IV: Dividend Decisions

Theories for Relevance and irrelevance of dividend decision for corporate valuation; Cash and (12 Classes) (20 Media)

Theories for Relevance policies in practice of capital structure

stock dividends; Dividend policies in practice

Unit V: Working Capital Decisions

Concepts of working capital, the risk-return trade off, sources of short-term finance, working Concepts of working capital, receivables management, inventory management, receivables management. Concepts of working capital, the Har-lettern fraction, sources of short-term finance, working Concepts of working capital, the Har-lettern fraction, receivables management, inventory management and capital estimation, cash management. payables management.

- Note:

  1. In addition, the students will work on Spreadsheet for doing basic calculations in finance (Unit addition, the students and hence can be used for giving students and the students and hence can be used for giving students and the students and hence can be used for giving students and the students and hence can be used for giving students and the students and hence can be used for giving students and the students and hence can be used for giving students and the students are students. I. In addition, the students was be used for giving students subject related assignments for their II and III above) and hence can be used for giving students subject related assignments for their
- 2. There shall be 4 Credit Hrs. for Lectures + one Credit hr. (Two Practical Periods per week per batch) for Practical Lab + one credit Hr for Tutorials (per group)
- 3. Latest edition of text books may be used.

### Suggested Readings

1. James C. Van Horne and Sanjay Dhamija, Financial Management and Policy, Pearson 1. James C. Levy H. and M. Sarnat. Principles of Financial Management. Pearson Education Education Education 2. De June 19 June 1

3. Brignani and Jain. Basic Financial Management, McGraw HillEducation

5.Prasanna Chandra, Fundamentals of Financial Management. McGraw Hill Education 6.Singh, J.K. Financial Management- text and Problems. Dhanpat Rai and Company, Delhi. 7.Rustagi, R.P. Fundamentals of Financial Management. Taxman Publication Pvt. Ltd.

#### Course Objectives:

The objective of the Fundamentals of Financial Management course is to provide students with a comprehensive understanding of the basic principles and concepts of financial management in order to make sound financial decisions.

1. Students will gain knowledge of financial analysis techniques and be able to interpret financial

2. Students will develop the skills to assess investment opportunities, calculate the cost of capital, and make informed capital budgeting decisions.

No. of Contact Classes: 60

Course Designer: Prof. S.K. Mahapatra, Gauhati University, skm27gu@gmail.com

Course Name: Cost Accounting (Major 5) Credit: 4

Total Marks: 100 4th Semester

Existing based syllabus: UGCBCS

Course Level: 400 to 499

#### **CONTENTS:**

(10 classes) (15 Marks)

Unit 1: Introduction

Meaning, objectives and advantages of cost accounting; Difference between cost accounting and financial accounting; Cost concepts and classifications; Elements of cost and preparation of Cost Sheet; Installation of a costing system; Role of a cost accountant in an organization

Material/inventory control techniques. Accounting and control of purchases, storage and issue Unit 2: Elements of Cost: Material of materials. Methods of pricing of materials issues — FIFO, LIFO, Simple Average, Weighted Average, Replacement, Standard Cost. Treatment of Material Losses, Stores ledger,

EOQ, levels of Inventory

(10 classes)

Accounting and Control of Labour cost. Time keeping and time booking. Concept and Unit 3: Elements of Cost: Labour: Accounting and Control of Labour turnover and fringe benefits. Methods of wage treatment of idle time, over time, Labour turnover and fringe benefits. payment and the Incentive schemes- Halsey, Rowan, Taylor's Differential piece wage.

Classification, allocation, apportionment and absorption of overheads; Under- and over-Unit 4: Elements of Cost: Overheads Treatments interest on capital, depreciation, packing expenses, bad debts, research and (20 Marks) development expenses. (10 classes)

5: INICITIOUS OF COSTING, Contract costing, Process costing (including treatment of process Unit costing, Job costing, Contract costing, Process costing (including treatment of process Unit 5: Methods of Costing losses, valuation of work in progress). (10 classes)

6: Book Keeping in Cost Accounting
Integral and non-integral systems; Reconciliation of cost and financial accounts. Unit 6: Book Keeping in Cost Accounting

Suggested Reading:

1. Charles T. Horngren, Srikant M. Datar, Madhav V. Rajan, Cost Accounting: A Managerial Emphasis, Pearson Education. Manageriai Emphasis, Landon Cost Accounting. Cengage Learning.

2. Drury, Colin. Management and Cost Accounting.

3. Jawahar Lal, Cost Accounting. McGraw Hill Education 3. Jawahar Lai, Cost Accounting: Principles and Practice. PHI Learning 4. Nigam, B.M. Lall and I.C. Jain. Cost Accounting International Book House

4. Nigani, D.N. Land and Market and Joseph House 5. Rajiv Goel, Cost Accounting. International Book House

5. Rajiv Goei, Cost Accounting, Scholar Tech Press, New Delhi.
6. Singh, Surender. Cost Accounting Press, New Delhi.

6. Singh, Surender. Cost Accounting: Principles and Methods. Kalyani Publishers 7. Jain, S.P. and K.L. Narang. Cost Accounting - Principles and Practice Miles Publishers 7. Jain, S.P. and K.L. Ivalang. Obs. Accounting - Principles and Practice. Vikas Publishing House, New Delhi. 8. Arora, M.N. Cost Accounting - Cost Accounting Theory.

8. Arora, M.N. Cost Accounting: Theory and Problems. Shri Mahavir 9. Maheshwari, S.N. and S.N. Mittal. Cost Accounting: Theory and Problems. Shri Mahavir Book Depot, New Delhi.

10. Iyengar, S.P. Cost Accounting. Sultan Chand & Sons

10. Iyengai, 5.1. Sold amentals of Cost Accounting, Ane Books Pvt. Ltd. 11. H.V. Jhamb, Fundamentals of Cost Accounting, Ane Books Pvt. Ltd.

Course objective: To equip students with the knowledge and skills necessary to analyze and control costs in order to support effective management decision-making.

Learning outcome: By the end of the course, students will be able to apply cost accounting Learning outcomine product costs, calculate relevant cost information for decision-making, techniques to determine product costs, calculate relevant cost information for decision-making, techniques to the techniques and evaluate performance within an organization.

No. of Contact Classes: 60 No. of Contact Charles Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, Designer Name: Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

MARCE COLLEGE

## Course Name: Income Tax Law and Practice (Major 6) Total Marks: 100

Existing based syllabus: UGCBCS

(20 Marks) (12 classes)

Unit 1: Introduction

Basic concepts: Income, agricultural income, person, assesses, assessment year, previous year,

Residential status; Scope of total income on the basis of residential status Exempted income

under section 10

Unit 2: Computation of Income under different heads-1

Income from Salaries; Income from house property

(12 classes)

(12 classes)

(20 Marks)

Unit 3: Computation of Income under different heads-2 Unit 3: Computation of Income sources

Profits and gains of business or profession; Capital gains; Income from other sources

Unit 4: Computation of Total Income and Tax Liability Unit 4: Computation of Total Income and set-off
Income of other persons included in assesses total income; Aggregation of income and set-off Income of other persons includes in assesses total income, Aggregation of income a and carry forward of losses; Deductions from gross total income; Rebates and reliefs and carry torward of 100000, Double of individuals and firms; Tax liability of an individual and a firm; Computation of total income of individuals and firms; Court Five leading cases decided by the Supreme Court

(12 classes) (20 Marks)

Unit 5: Preparation of Line filing of Returns of Income & TDS; Provision & Procedures Filing of returns for specified assesses. Dormand A. D. Line filing of returns for specified assesses. Unit 5: Preparation of Return of Income Filing of Teturing On-Line filing of returns for specified assesses, Permanent Account Number of Compulsory On-Line filing of returns for specified assesses, Permanent Account Number (PAN).

- There shall be a practical examination of 20 Marks on E-filling of Income Tax Returns Note: 1. using a software utility tool. The student is required to fill appropriate Form and generate the XML
- There shall be 4 Credit Hrs. for Lectures + one Credit hr. (Two Practical Periods per file. week per batch) for Practical Lab + one credit Hr. for Tutorials (per group)
- Latest edition of text books and Software may be used.

Suggested readings:

Singhania, Vinod K. and Monica Singhania. Students' Guide to Income Tax,

University Edition. Taxman Publications Pvt. Ltd., New Delhi.

Ahuja, Girish and Ravi Gupta. Systematic Approach to Income Tax. Bharat Law House, Delhi.

**Journals** 

- Income Tax Reports. Company Law Institute of India Pvt. Ltd., Chennai.
- Taxman. Taxman Allied Services Pvt. Ltd., New Delhi. 1.
- Current Tax Reporter. Current Tax Reporter, Jodhpur. 2. 3.

Software

Vinod Kumar Singhania, e-filing of Income Tax Returns and Computation of Tax,

Taxman Publication Pvt. Ltd, New Delhi. Latest version 'Excel Utility' available at incometaxindiaefiling.gov.in

2. Course objective: To provide students with a comprehensive understanding of income tax laws Course objects. Some well as the practical application of tax planning and compliance, and regulations, as well as the end of the course students will be a supported by the end of the course students will be a and regulations, and planning and compliance.

Learning outcome: By the end of the course, students will be able to comprehend and apply

Learning outcome tax computations for individuals and the complete tax computations for individuals and the course tax computations and the course tax course tax

Learning outcome tax laws, prepare tax computations for individuals and businesses, and provide basic tax income tax laws, prepare tax computations for individuals and businesses, and provide basic tax income tax laws, prepare tax computations are legislation. planning advice in compliance with relevant tax legislation.

No. of Contact Classes: 60 No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer Name: Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Designer No. of Contact Prof. Bhaskarjyoti Bora, Dr. Upasana Bo pujari, Gauhati University, Dr. Of Contact Prof. Bhaskarjyoti Bora, B bhaskarjb2001@yahoo.com, upasna.borpujari@gmail.com

### Course Name: Advanced Corporate Accounting (Major 7) Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 400 to 499

(20 Marks) (12 classes)

Unit 1:

(i)

Overview of Accounting Standards in India - Applicability, Interpretation, Scope and Compliance of Ind AS; International Financial Reporting Standards - Ind AS vs. IFRS; National and International Accounting Authorities; Adoption and Convergence of International Financial Reporting Standards

Corporate Annual Report

Meaning, usefulness, statutory provisions, contents and disclosure of corporate information – (IFRS) in India. mandatory and voluntary; Analysis with Case Study. E-filing of annual reports of companies and (ii) XBRL Filing with specific practical exercises. (20 Marks) (12 classes)

Winding up of Companies Winding up; Types of winding up; Procedures of winding up;
Meaning and modes of winding up;

Meaning and modes of winding up;

Meaning and modes of winding up; Unit 2: Winding up of Companies Meaning and modes of winding up; Preparation of Liquidator's Final Contributories; Preferential payments; Voluntary winding up; Preparation of Liquidator's Final Statement of Account; Preparation of Statement of Affairs. (12 classes)

Unit 3: Accounts of Banking Companies : Accounts of Bank book keeping. Advances – its Statutory books to be maintained; Special features of Bank book keeping. Advances – its Statutory books of the ciassification; Preparation and presentation of Financial Statements of banking companies. (20 Marks)

Unit 4: Accounts of Insurance Companies Books maintained by a life insurance companies and general insurance companies. Accounts of Life insurance company - Revenue Account and Profit and loss Account and ascertainment of profit under Life insurance business; preparation of Balance Sheet using appropriate software; Accounts of general insurance business – Revenue Account, Profit and Loss Account and Balance Sheet of insurance companies.

Unit 5: Investment Accounts

(12 classes) (20 Marks) Meaning of Investment Accounts; cum-interest, ex-interest, cum-dividend and ex-dividend.

Accounting for fixed interest earning securities and variable earning securities, bonus shares and right shares.

Profit and Loss prior to incorporation: Meaning of profit or loss prior to incorporation: accounting 'treatment of profit or loss prior to incorporation.

Suggested Readings:

- 1. Goyal, V. K., & Goyal, R. (2013). Corporate Accounting. New Delhi: Phi Learning.
- 2. Jain, S. P., & Narang, K. L. (2016). Corporate Accounting. New Delhi: Kalyani Publishers.
- 3. Goyal, B. K. (2019). Fundamentals of Corporate Accounting. New Delhi: Taxman Publications.
- 4. Maheshwari, S. N., Maheshwari, S. K., & Maheshwari, S. K. (2009). Corporate Accounting. New Delhi: Vikas Publishing House Pvt. Ltd.
- 5. Monga, J. R. (2019). Fundamentals of Corporate Accounting. New Delhi: Scholar Tech Press.
- 6. Shukla, M. C., Grewal, T. S., & Gupta, S. C. (2016). Advanced Accounts. Vol.-I. New Delhi: S. Chand Publishing.
- 7. Mukherjee, A., & Hanif, M. (2005). Corporate Accounting. New Delhi: Tata McGraw Hill Education.
- Sehgal, A. (2011). Fundamentals of Corporate Accounting. New Delhi: Taxman Publications.

Course objective: To enhance students' knowledge and skills in handling complex accounting issues Course objects. Comporate entities, including advanced topics in financial reporting and analysis.

Learning outcome: By the end of the course, students will be able to apply advanced accounting principles Learning outcomes to address complex corporate accounting issues, analyze financial statements for decisionand recommended and interpret accounting standards relevant to corporate reporting. No. of Contact Classes: 60

No. of College Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

Course Name: Indian Economy (Major 8) Credit: 4 Total Marks: 100 5th Semester

Existing based syllabus: UGCBCS

Course Level: 500 to 599

Unit I: Basic Issues in Economic Growth and Development: Concept and Measures of economic growth and Development; determinants of economic development, Human Development Index, Kautilya 's Arthashastra

Unit Riverview of Indian economy: India as a developing economy, India as a mixed economy, India as a dualistic economy, India as a federal economy, evolution of Indian Planning from Planning Commission to Niti Aayog-, Monetary and Fiscal policies with their implications on economy Unit III: Agriculture Sector: Agrarian growth and performance in different phases of policy regimes, Crop pattern, Green Revolution; White and Yellow Revolution, land reforms in India, cooperative farming in India, tribal agricultural practices, production of other allied sectors like horticulture fisheries and aquaculture livestock and animal husbandry, Food Security Issues, Agricultural Marketing, Policy initiatives of the Government of India for the development of agricultural sector. (12 Classes) (20 Marks)

Unit IV: Industrial Sector: Phases of Industrialization – the rate and pattern of industrial growth across alternative policy regimes (Industrial Policy 1948, IP Resolution 1956, Industrial Licensing Policy, New Industrial Policy 1991); MSMEs -role and challenges, Public sector - its role, performance and reforms; industrial sickness, disinvestment, privatization, Public Private Partnership; Role of Foreign capital, Structural Changes and Performance of India's Foreign Trade and Balance of Payments;; Export policies and performance; India and the WTO, Industrialization in North Easter Region- Types of industries, industrial policies, Act East policy, Cross Border Trade, Border Area Development, Institutions - NEDFI, DONER,

Unit V: Service Sector: service sector and its role in Indian economy, contribution to national

Income, employment and exports revenue, India's service revolution, 'Digital India Mission' issues and (20 Marks) challenges forIndia's service sector growth

1. Mishra and Puri, Indian Economy, Himalaya Publishing House 2. P.K. Dhar, Indian Economy –Its Growing Dimensions, Kalyani Publishers 2. F.A. Dhar, Indian Economy – 13 Glowing 5 months, 2 months of the Company.

3. Gaurav Dutt and KPM Sundaram, Indian Economy, S. Chand & Company.

3. Gaurav Dutt and Krivi Sundaram, Indian Donish, S. Changa & Company.

4. Bhagwati, J. and Desai, P. India: Planning for industrialization, OUP, Ch 2. 4. Bhagwati, J. and Desai, P. India: Planning for industrialization, Co. Ci. 2.

5. Uma Kapila (2021), Indian Economy - Performance and Policies, Academic Foundation, New Delhi Company, Oxford University Press

6. Vinay G.B(2019) Indian Economy, Oxford University Press

Course Objective: The objective of the Indian Economy course is to provide students with an in-Course Objective: The objective of the linear Education of the key economic principles, policies, and factors that shape the Indian depth understanding of the key economic principles, policies, and factors that shape the Indian depth understanding to analyze and interpret its dynamics and challenges depth understanding of the Roy observations, poncies, and factors that economy, enabling them to analyze and interpret its dynamics and challenges.

Learning Outcomes.

1. Students will gain knowledge of the major macroeconomic indicators, such as GDP growth,

1. Students will gain knowledge and understand how these features. 1. Students will gain known, and understand how these factors impact the overall performance of inflation, and unemployment, and understand how these factors impact the overall performance of the Indian economy.

the Indian economy.

2. Students will develop the ability to analyze the structure and composition of the Indian economy, 2. Students will develop a agriculture, industry, and services, and comprehend the role of each including its sectors, such as agriculture, industry, and services, and comprehend the role of each including its sectors, such as agriculture, industry, and services, and comprehend the role of each including its sectors.

sector in the overall economic growth. sector in the overtain 3. Students will be assessed policy, monetary policy, and trade policy, and assess their impact on the government, such as fiscal policy, monetary policy, and trade policy, and assess their impact on the Indian economy.

4. Students will understand the significance of demographic trends, population dynamics,

No. of Contact Classes: 60

No. 01 Contact Charles Department of Commerce, Gauhati University, commerce@gauhati.ac.in

analysis - Comparative Statement, Common-size Statement and Trong Analysis. Weating of Accounting Ratio, Classification of Accounting Ratios; objectives of Ratio Analysis; Advantages and Limitations of Ratio Analysis; Precaution to be taken before using Ratios; Computation of various Ratios - Activity Ratios, Liquidity Ratios, Solvency and Leverage Ratios and Profitability Ratios; (12 classes) (20 Marks)

Budgeting and Budgetary Control: Concept of budget, budgeting and budgetary control, Unit 3: Budgetary Control budgeting and limitations. Budget administration. Functional budgets. Cash Budget. Fixed objectives, merits, and limitations of Cosh Budget administration. and flexible budgets. Preparation of Cash Budget and flexible budgets. (12 classes) (20 Marks)

Standard Costing and Variance Analysis: Meaning of standard cost and standard costing, Unit 4: Standard Costing advantages, limitations and applications. Variance Analysis – material, Labour, overheads and sales variances. Disposition of Variances.

Unit 5: Marginal Costing

(12 classes) (20 Marks)

Absorption versus Variable Costing: Distinctive features and income determination. Cost-Volume-Profit Analysis, Profit / Volume ratio. Break-even analysis-algebraic and graphic methods. Angle of incidence, margin of safety

Suggested Reading:

1.3

1. Charles T. Horngren, Gary L. Sundem, Dave Burgstahler, Jeff O. Schatzberg. Introduction to Management Accounting, Pearson Education.

- 2. Anthony A. Atkinson, Robert S. Kaplan, Ella Mae Matsumura, S. Mark Young. Management Accounting. Dorling Kindersley (India) Pvt. Ltd.
- 3. Ronald W. Hilton and David E. Platt. Managerial Accounting: Creating Value in a Global Business Environment, Mc Graw Hill Education.
- 4. Singh, Surender. Management Accounting, Scholar Tech Press, New Delhi.
- 5. Goel, Rajiv, Management Accounting. International Book House,
  - 6 Arora, M.N. Managemen Accounting. Vikas Publishing House, New Delhi.
  - 7 Maheshwari, S.N. and S.N. Management Accounting. Shree Mahavir Book Depot, New Delhi.
- 8. Singh, S. K. and Gupta Lovleen. Management Accounting Theory and Practice. Pinnacle Publishing House.
- 9. Khan, M.Y. and Jain, P.K. Management Accounting. McGraw Hill Education
- 10. H.V. Jhamb, Fundamentals of Management Accounting, Ane Books Pvt. Ltd.

Course objective: To provide students with a comprehensive understanding of management Course objective and techniques and their application in supporting managerial decisionmaking and control.

making and controller. By the end of the course, students will be able to apply management accounting Learning outcomes to analyze and interpret financial and non-financial information, support tools and techniques to analyze and interpret financial and non-financial information, support tools and technique information, supported and operational decision-making, and assist in planning, budgeting, performance evaluation, and control within organizations.

No. of Contact Classes: 60

No. of Contact Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

Course Name: Fundamentals of Investment (Major 10)

Credit: 4

Total Marks: 100

\*Common for two specializations namely (i) Accounting & (ii) Finance

Existing based syllabus: UGCBCS

Course Level: 500 to 599

(20 Marks) (12 classes)

Investment-Meaning, Purpose and Objectives, Investment and Speculation, Types of Investment-Commodities, Real Estate and Financial Assets, Security and Non-security form of investment, Investment Attitudes- Return, Risk, Liquidity, Tax Shelter, Convenience; Sources of Financial

Information, Return and Risk - Concept and Computation.

Investment in Equities- Advantages and disadvantages of investing in equities, Fundamental Investment in Equities- Advantages and disadvantages of investing in equities, rundamental Analysis- Economic Analysis, Industry Analysis and Company Analysis; Technical Analysis- Tools Analysis- Economic Analysis, of charts and patterns: Valuation of Facility of Charts and Patterns: Valuation o Analysis- Economic Analysis, mulasis, manysis and company analysis, recimical Analysis- Tools of technical analysis- interpretation of charts and patterns; Valuation of Equity Shares, Investment in

Unit 3: Investment in Flace Theorem of Bonds, Estimating Bond Yields, Bond Valuation, Types of Bonds - Meaning, Features, Types of Bonds - Meaning, Credit ratings. Consideration for investing in a Bond Bonds - Meaning, realures, 1900 - 2010s, Estimating Boliu rields, Bond Vision Default risk, Credit ratings, Consideration for investing in a Bond.

Risk in bonds- Default risk, Credit ratings, Consideration for investing in a Bond.

Unit 4: Miscellaneous investment in Real Estate – Meaning, Reasons for Investment in Real Estates, Housing Finance in Investment in Gold and Silver– Reasons for investment in Gold and Silver– Reaso Investment in Real Estates, riousing Final India; Investment in Gold and Silver, Investment in India; Investment in Real Estates, riousing Final India; Investment in Gold and Silver, Investment in India; Investment India India; investment in Golf Mutual Funds – Benefits, Selection criteria, performance evaluation.

(20 Marks) (12 classes)

Unit 5: Portions III. (20 Marks)

Unit 5: Portions III. (20 Marks)

Portfolio – Meaning and Significance, Portfolio Management Process, Investment Decision Making

Portfolio – Rundamental approach Psychological Approach Portiono - Indiana de la Proposición de la Propo approach, Common mistakes in Investment Management

Suggested Readings:

- 1. Fundamentals of Investment Management, V K Bhalla, S.Chand
- 2. Investment Management, Rajiv Srivastav, Wiley.
- 3. Security Analysis and Portfolio Management, Kelvin, PHI
- 4. The Investment Game: Prasanna Chandra, Tata MCGrawHill
- 5. Investment Analysis and Portfolio Management, M Ranganatham and R Madhumathi, Pearson.

Course objective: To introduce students to the fundamental concepts, theories, and practices of investment analysis and portfolio management.

Learning outcome: By the end of the course, students will be able to analyze investment opportunities, construct and manage investment portfolios, evaluate risk and return trade-offs, and make informed construct and local markets and investment strategies.

No. of Contact Classes: 60

No. of College Prof. S.K. Mahapatra, Gauhati University, skm27gu@gmail.com Designer Name: Prof. S.K. Mahapatra, Gauhati University, skm27gu@gmail.com

### Course Name: Indirect Taxes (Major 11) Credit: 4

Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 500 to 599

Contents:

Unit 1: Introduction:

(12 classes) (20 Marks)

Meaning of Indirect Tax, History of Indirect Taxes in India; VAT - concepts and general principles.

Calculation of VAT on Alcohol and Petroleum Products.

(12 classes) (20 Marks)

Unit 2: Central Excise Central Excise Law in brief, Excisable goods, Manufacture and Manufacturer, Valuation of Excise-able amount regarding Alcohol and Petroleum Products.

(12 classes) (20 Marks)

Unit 3: Customs Law Basic concepts of customs law, Territorial waters, high seas, Types of custom duties -Basic, Countervailing & Anti- Dumping Duty, Safeguard Duty, Valuation, Customs Procedures, Import and Export Procedures, Baggage, Exemptions.

Unit 4: Structure of GST in India: (12 classes) (20 Marks) The Central Goods and Services Tax Act, 2017 and The Assam Goods and Services Tax Act, 2017, History of GST in India, Meaning, Features and Advantages of GST. Dual GST Model: CGST, SGST, UTGST, IGST, Taxes subsumed by GST, Commodities kept outside the scope of GST. Definition of important terms used in GST Act – concept of place of supply Adjudicating Authority, Agent, Aggregate Turnover, Agriculturist, Business, Business Vertical, Capital Goods, Casual Taxable Person, Goods, Input Tax, Inward Supply. Output Tax, Outward Supply, Place of Business, Services, Supplier. GST Council and GST Network.

Unit 5: Registration, Levy and Collection of Tax under GST (12 classes) (20 Marks) Concept of Tax Invoice under GST Section 31, Meaning, Eligibility and Conditions for taking Input Tax Credit; Threshold Limits for Registration, Persons liable for Registration, Persons not liable for Registration, Compulsory Registration in Certain Cases, Procedure for Registration, Deemed Registration; Rates structure of GST, Composition Scheme under GST. Assessment (only basic knowledge) Refunds.

Suggested Readings:

- 1. Singhania Vinod K. and Monica Singhania, Students' Guide to Indirect Taxes, Taxmann Publications Pvt. Ltd., Delhi.
- 2. V.S. Datey. Indirect Tax Law and practice, Taxmann Publications Pvt. Ltd., Delhi.
- 2. Sanjeev Kumar. Systematic Approach to Indirect Taxes,
- 3. S. S. Gupta. Service Tax How to meet your obligation Taxmann Publications Pvt. Ltd., Delhi,
- 4. Grish Ahuja and Ravi Gupta, Indirect Taxes, Flair Publication PvtLtd

Course objective: To provide students with a comprehensive understanding of indirect taxes, with a focus on the Goods and Services Tax (GST) system.

Learning outcome: By the end of the course, students will be able to comprehend the principles and regulations of GST, effectively apply GST concepts to various business scenarios, navigate GST regulations of GST, and analyze the impact of GST on business scenarios, navigate GST compliance requirements, and decisionmaking.

No. of Contact Classes: 60 No. of Contact Classes.

No. of Contact Classes.

Bhaskarjyoti Bora, Dr. Upasana Borpujari, Gauhati University,

Designer Name: Prof. Bhaskarjyoti Bora, Dr. Upasana Borpujari, Gauhati University, bhaskarjb2001@yahoo.com, upasna.borpujari@gmail.com

Course Name: International Business (Major 12)

6th Semester Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 600 to 699

(12 Classes) (20 Marks)

Introduction to International Business: Globalization and its importance in world economy; Impact of globalization; International business vs. domestic business: Complexities of international International Business Environment: National and foreign environments and their components business; Modes of entry into international business.

- economic, cultural and political-legal environments

(12 Classes) (20 Marks)

Theories of International Trade – an overview (Classical Theories, Product Life Cycle theory, c. Ineories of International Flats and Commercial Policy Instruments - tariff and non-tariff Theory of National Competitive Advantage); Commercial Policy Instruments - tariff and non-tariff neory of National Competitive Leading, Sold and non-tariff barriers (Subsidy, Quota and measures – difference in Impact on trade, types of tariff and non-tariff barriers (Subsidy, Quota and Embargo in detail); Balance of payment account and its components.

International Organizations and Arrangements: WTO – Its objectives, principles, organizational d. International Organizations and American of other organizations – UNCTAD, Commodity and other trading structure and functioning; An overview of other organizations – UNCTAD, Commodity and other trading

agreements (OPEC).

(12 Classes) (20 Marks)

Regional Economic Co-operation: Forms of regional groupings; Integration efforts among

c. Regional Economics and Asia (NAFTA, EU, ASEAN and SAARC). es in Europo, Tonancial Environment: International financial system and institutions (IMF and International Financial Environment: International financial system and institutions (IMF and

d. International (Invited and Functions); Foreign exchange markets and risk management; Foreign World Bank - Objectives and Functions); world Dails ... types and flows; Foreign investment in Indian perspective investments - types and flows; (12 Classes) (20 Marks)

Organizational structure for international business operations; International business Unit -IV

negotiations. Developments and Issues in International Business: Outsourcing and its potentials for India; Role of IT in international business; International business and ecological considerations.

Unit -V

(12 Classes) (20 Marks)

- Foreign Trade Promotion Measures and Organizations in India; Special economic zones (SEZs) and export oriented units (EOUs), ; Measures for promoting foreign investments into and from India; c. Indian joint ventures and acquisitions abroad.
- Financing of foreign trade and payment terms sources of trade finance (Banks, factoring, forfaiting, Banker's Acceptance and Corporate Guarantee) and forms of payment (Cash in advance, Letter of Credit, Documentary Collection, Open Account)

Suggested Readings:

- Charles W.L. Hill and Arun Kumar Jain, International Business. New Delhi: McGraw Hill Education
- Daniels John, D. Lee H. Radenbaugh and David P. Sullivan. International Business. Pearson 10. Education
- Johnson, Derbe., and Colin Turner. International Business Themes & Issues in the Modern Global Economy. London: Roultedge.

Sumati Varma, International Business, Pearson Education. 12.

- Cherunilam, Francis. International Business: Text and Cases. PHI Learning 13.
- Michael R. Czinkota. et al. International Business. Fortforth: The Dryden Press.

Bennett, Roger. International Business. Pearson Education. 14. 15.

Peng and Srivastav, Global Business, Cengage Learning

16. Peng and officery objective: To provide students with a comprehensive understanding of the theories, practices, and constructive in conducting business across national horders. Course objective. 2 conducting business across national borders. challenges involved in conducting business across national borders.

challenges involved in the course, students will be able to analyze and evaluate the impact of Learning outcome: By the end of the course, students will be able to analyze and evaluate the impact of Learning outcome. By the Learning outcome. By the Learning outcome. By the Learning outcome and evaluate the impact of globalization on international business, demonstrate knowledge of cross-cultural management strategies, globalization of the effective decision-making skills for international trade and international globalization on international manufacture decision-making skills for international trade and investment. and develop effective decision-making skills for international trade and investment.

No. of Contact Classes: 60 No. of Contact Classes. Department of Commerce, Gauhati University, commerce@gauhati.ac.in Name of the Designer: Department of Commerce. Course Name: Operations Research in Business (Major 13)

Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 600 to 699

Unit I: Introduction to Operation Research: Evolution of Operation Research, Nature and characteristics of O.R, phases of O.R, methodology of O.R, Operation research model, role of computer in Operation Research.

Unit II: Linear Programming: Concept of Linear Programming, Uses and limitations of Linear Programming, Formulation of L.P problems, Concept of slack variable, Procedure of Graphical Method, Simplex Method (solutions of L.P.P. upto 3 iterations) Maximization Problems. (Simple problems related to commerce and business)

Unit III: Inventory Control, concepts and benefits of inventory control, Different types of costs in unit in: inventory control, consistent and solution of Economic order quantity (EOQ) model, selective inventory system, Formulation and solution of Economic order quantity (EOQ) model, selective inventory control techniques (ABC Analysis and VED Analysis) (12 Classes) (20 Marks)

Unit IV: Study of Replacement: Replacement Problem, Replacement of items whose maintenance Unit IV: Study of Replacement and the value of money remains same during the period, Replacement of cost increases with time and the value of money remains same during the period, Replacement of cost increases with time and the value of money also changes with time, items whose maintenance cost increases with time and the value of money also changes with time, selection of best item (machine) amongst two.

Unit V: Project Management:, basic differences between PERT and CPM, phases of project management, PERT / CPM network, rules for network construction, critical path analysis, Float of an Activity and Event, Critical Path, project scheduling with uncertain activity times (only simple numerical examples are needed) (12 Classes) (20 Marks)

Recommended books:

11. Operations Research 9th Edition, Kantiswarup, Gupta P.K. & Sultan Chand & Sons Manmohan Operations Research - An introduction 6th Edition, Taha H.A., Hall of India

12. Operations Research Techniques for Management 7th Edition, Kapoor V.K., Sultan Chand & Sons

13. Operations Research 9th Edition, Kanti Swarup, Gupta P.K. & Sultan Chand & Sons

14. Operations Research: Theory and Applications 4th Edition, J.K Sharma

Course objective: To introduce students to the principles and techniques of operations research and their application in solving complex business problems.

Learning outcome: By the end of the course, students will be able to apply quantitative models and optimization techniques to analyze business operations, make informed decisions, and improve overall efficiency and effectiveness in a variety of operational contexts.

No. of Contact Classes: 60

No. of Contact Classes. We Name of the Designer: Dr. Mahuya Deb, Gauhati University, mahuya @gmail.com

Auditing in Computerized Accounting system. Statutory Audi Verification of related party transaction, CAAT: Various Tools

(40 Marks)

Unit-2: Designing Computerized Accounting System (25 Classes) Designing Computerized Accounting System using a DBMS Package Creating a voucher entry Form, Preparing ledgers with SQL, Form, and Report Preparing Trial Balance with SQL and Report

Unit-3: Designing Accounting Support System (15 Classes) (35 Marks) Designing Supplier and customers System for Accounting using Form, Query, Module, and Report; Designing Payroll System for Accounting using Form, Query, Module, and Report

Note:

- The General-Purpose Software referred in this course will be notified by the 1. University Departments every three years. If the specific features, referred in the detailed course above, is not available in that software, to that extentit will be deemed to have been modified.
- There shall be a practical examination of 100 Marks (Practical-80 Marks. Viva-10 Marks and Work Book- 10 Marks) and duration of Examination shall be 3 Hrs.
- Teaching arrangements need to be made in the computer Lab
- There shall be Four Lectures per class and 4 Practical periods per batch to be taught in computer Lab.

Suggested Readings: The suggested readings and guidelines shall be notified by the university department at least once in three years based on the selected software.

Course objective: To familiarize students with the use of computerized accounting systems and develop their skills in utilizing accounting software for efficient financial management.

Learning outcome: By the end of the course, students will be able to effectively operate computerized accounting software, perform various accounting tasks using computer applications, and utilize technology for accurate and timely financial reporting.

No. of Contact Classes: 60 No. of Contact Classes.

No. of Contact Classes.

Bhaskarjyoti Bora, Dr. Upasana Borpujari, Gauhati University, bhaskarjb2001@yahoo.com, upasna.borpujari@gmail.com

Course Name: Computerized Accounting (Major 14)

Credit: 4 Total Marks: 100 6th Semester

Existing based syllabus: UGCBCS

Course Level: 600 to 699

Unit-1: Computerized Accounting: Using Generic Software

(20 Classes) (25 Marks)

Auditing in Computerized Accounting system: Statutory Audit, Voucher verification,

Verification of related party transaction, CAAT: Various Tools

(40 Marks) (25 Classes)

Unit-2: Designing Computerized Accounting System Designing Computerized Accounting System using a DBMS Package Creating a voucher entry Form, Preparing ledgers with SQL, Form, and Report Preparing Trial Balance

with SQL and Report

(15 Classes) (35 Marks)

Unit-3: Designing Accounting Support System Unit-3: Designing Accounting using Form, Query, Module, and Designing Payroll System for Accounting using Form Over Marks) Designing Supplied and Sustained System for Accounting using Form, Query, Module, Report; Designing Payroll System for Accounting using Form, Query, Module, and Report

#### Note:

- The General-Purpose Software referred in this course will be notified by the University Departments every three years. If the specific features, referred in the detailed course above, is not available in that software, to that extentit will be deemed to have been modified.
- There shall be a practical examination of 100 Marks (Practical-80 Marks, Viva-10 Marks and Work Book- 10 Marks) and duration of Examination shall be 3 Hrs.
- Teaching arrangements need to be made in the computer Lab
- There shall be Four Lectures per class and 4 Practical periods per batch to be taught in computer Lab.

Suggested Readings and guidelines shall be notified by the university department at The suggested readings and guidelines shall be notified by the university department at least once in three years based on the selected software.

Course objective: To familiarize students with the use of computerized accounting systems and Course objective: 10 minimize students with the document of computerized accounting syst develop their skills in utilizing accounting software for efficient financial management.

Learning outcome: By the end of the course, students will be able to effectively operate perform various accounting tasks using Learning outcome: By the end of the course, accounting tasks using computer applications, computerized accounting software, perform various accounting tasks using computer applications, computerized accounting software and timely financial reporting. and utilize technology for accurate and timely financial reporting.

No. of Contact Classes: (1)

No. of Contact Classes: (1)

Bhaskarjyoti Bora, Dr. Upasana Borpujari, Gauhati University,

Designer Name: Prof. Bhaskarjyoti Bora, Dr. Upasana Borpujari, Gauhati University, bhaskarjb2001@yahoo.com. upasna.borpujari@gmail.com

Course Name: Auditing & Assurance (Major 15) Total Marks: 100

Existing based syllabus: UGCBCS

UNIT I:

Auditing Concepts: Nature, Objective, and basic principles of auditing, limitations of auditing, classes and concept of auditor's duty threats; ethical principles and concept of auditor's duty threats; Auditing Concepts: Nature, Objective, and basic principles of auditing, limitations of auditing, classes ethical principles and concept of auditor's of errors and frauds and auditor's with other disciplines.

of errors and trauds and auditor's duty inreats; ethical independence, Relationship of auditing with other disciplines.

UNIT II:

Internal control and internal check: elements of internal control, review and documentation, internal control and control system, internal control questionnaire, internal control check list tests. Internal control and internal check: elements or internal control, review and documentation, leading control and internal check internal control questionnaire, internal control check list, tests evaluation of internal control system, internal control and audit risk, concept of internal audit Internal control application of concept of materiality and audit risk, concept of internal audit Internal control application of concept of materiality and audit risk, concept of internal audit Internal control application of concept of materiality and audit risk, concept of internal audit Internal control application of concept of materiality and audit risk, concept of internal audit Internal control application of concept of materiality and audit risk, concept of internal control application of concept of materiality and audit risk, concept of internal control application of concept of materiality and audit risk. evaluation of internal control system, internal control questionnaire, internal control check list, tests of control, application of concept of materiality and audit risk, concept of internal audit, Internal control, application of concept of materiality and audit risk, concept of internal audit, Internal control under computerized audit environment.

of control, application of concept of materials control under computerized audit environment. (12 classes) (20 Marks)

UNIT III:

Audit sampling: Types of sampling, test checking, techniques of test check, sampling risk, audit and sampling methods, compliance tests and substantive tests, auditing in denth Analysis Audit sampling: Types or sampling, test enecking, techniques of test check, sampling risk, audit sampling and sampling methods, compliance tests and substantive tests, auditing in depth. Analytical sampling procedure. review procedure.

UNIT IV:
Audit Procedure: Vouching; verification of Assets and liabilities.

(12 classes) (20 Marks)

UNIT V:

Audit report; qualifications, disclaimers, adverse opinion, disclosures, auditor's reports and certificates, Audit attestation and certification.

- Suggested Books:
- 1. Auditing and Assurance Standards issued by the ICAI, New Delhi. 2. Principles of Audit and Internal Auditing by Dhruba Duta Chowdhury, New Central
  - BOOKAgency F. Liu. Rolkata-100007.

    Principles and Practice of Auditing by R.G. Saxena, Himalaya Publishing House, Mumbai.
  - Contemporary Auditing by Kamal Gupta, Tata McGraw Hill Publishing Co. Ltd. Contemporary Auditing by Ramar Capas, Talk Proclaw Tim Fuonshing Co. Ltd.

    Nobes and Porker, Comparative International Accounting, Pearson Education, New Delhi.

    Nobes and Porker, Comparative International Accounting, New Delhi.

  - 5. Nodes and Folker, Comparative International Accounting, rearson Editional Accounting, by Saudagaram, Taxman India, New Delhi.

    6. International Accounting, by Saudagaram, Taxman India, New Delhi. International Accounting, by Saudagaram, Taxinan India, New Delhi.

    Ainapure and Ainapure, Auditing and Assurance, PHI Learning Pvt. Ltd., New Delhi.
  - Amapure and Amapure, Additing and Association, Fit Learning Pvt. Ltd., Auditing by S.K. Dutta Choudhury, New Central Book Agency, Kolkata.

9. Official Publication of ICAI, New Delhi. Course objective: To introduce students to the principles and practices of auditing, including the role of Course objective: 10 introduce students to the principles and practices of auditors in ensuring the reliability and integrity of financial information.

Learning outcome: By the end of the course, students will be able to understand the audit process, evaluate Learning outcome: By the end of the course, standards and communicate audit findings and recommendations internal control systems, perform audit procedures, and communicate audit findings and recommendations. in accordance with auditing standards and regulations.

No. of Contact Classes: 60

Designer Name: Prof. Prashanta Sharma, Dr. Upasana Borpujari, Gauhati University, prs@gauhati.ac.in, upasna.borpujari@gmail.com

3. Specialization: Marketing Management

Course Name: Advertising (Major 1)

3rd Semester Credit: 4

Total Marks: 100

Existing based syllabus: UGCBCS

Unit 1: Introduction:

Communication Process; Advertising as a tool of communication; Meaning, nature and importance and importance of advertising; Advertising objectives. Audience analysis. Setting of Course Level: 300 to 399 Communication Process; Advertising as a tool of communication, intenting, nature and import of advertising; Types of advertising; Advertising objectives. Audience analysis; Setting of Unit 1: Introduction:

Unit 2: Media Decisions:

Unit 2: Media Decisions:

Major media types - their characteristics, internet as an advertising media, merits and demerits;

Major media types - media choice; media selection, media scheduling. Advertising the Determinants and major methods Major media types - meir enaracteristics, internet as an auverusing media, merits and demerits;

Major media types - media choice; media selection, media scheduling, Advertising through the

Factors influencing media choice; media selection, media scheduling, Advertising through the Unit 2: Media Decisions:

Unit 3: Message Development, (12 classes) (20 Mar Advertising appeals, Advertising Effectiveness:

(20 Marks)

(20 Marks)

Advertising Effectiveness:
Unit 4: Measuring Advertising Effectiveness: Unit 4: Measures (Lasses)

Evaluating communication and sales effects; Pre- and Post-testing techniques.

Unit 5:

a) Advertising Agency: Role, types and selection of advertising agency.

b) Social, ethical and legal aspects of advertising in India.

### Suggested Readings:

- 1. George E Belch, Michael A Belch, Keyoor Purani, Advertising and Promotion: An Integrated Marketing Communications Perspective (SIE), McGraw Hill
- 2. S. Wats Dunn, and Arnold M. Barban. Advertising: Its Role in Marketing. Dryden
- 3. Burnett, Wells, and Moriatty. Advertising: Principles and Practice. 5th ed. Prentice Hall of India, New Delhi.
- 4. Batra, Myers and Aakers. Advertising Management. PHI Learning.
- 5. Terence A. Shimp. Advertising and Promotion: An IMC Approach. Cengage
- 6. Sharma, Kavita. Advertising: Planning and Decision Making, Taxmann
- 7. Jaishree Jethwaney and Shruti Jain, Advertising Management, Oxford University
- 8. Chunawala and Sethia, Advertising, Himalaya Publishing House
- 9. Ruchi Gupta, Advertising, S. Chand & Co. 9. Rucin Gupia, Advertising and Promotion: An Integrated Brand Approach, Cengage 10. O'Guinn, Advertising and Promotion:

Course objective: To introduce students to the principles, theories, and practices of advertising and develop their understanding of effective advertising strategies and techniques.

economic development, valliois (15 Lectures) (25 Marks) entrepreneurship vs. intrapreneurship Unit 2: Entrepreneurship and Micro, Small and Medium Enterprises Unit 2: Entrepreneursing and family business in India; The contemporary role models in Indian Role of business houses business philosophy and behavioral orientations. Role of business nouses and philosophy and behavioral orientations; Conflict in family business: their values, business philosophy and behavioral orientations; Conflict in family business and its resolution. Unit 3: Public and Property and access to finance, marketing assistance, technology, and industrial Requirement, availability and functions of business insulation. Requirement, available, role and functions of business incubators, Mobilizing resources for accommodation, the concept, role and functions of business incubators, Mobilizing resources for accommodation, venture capital and private equity fund. (15 Lectures) (25 Marks) start-up -angel investors, ideas and tests of facilities. Unit 4: Sources of business ideas and tests of feasibility. Significance of writing the business plan/ project proposal; Contents of business plan/ project 1. 2. - 1. proposal; Designing business processes, location, layout, operation, planning & control; proposal, preparation of project report (various aspects of the project report such as size of investment, nature of product, market potential may be covered); Project submission/ presentation and appraisal thereof by external agencies, such as financial/non-financial institutions (15 Lectures) (25 Marks) Suggested Readings: Kuratko and Rao, Entrepreneurship: A South Asian Perspective, Cengage Learning. 11. Robert Hisrich, Michael Peters, Dean Shepherd, Entrepreneurship, McGraw-Hill 12. Education Desai, Vasant. Dynamics of Entrepreneurial Development and Management. Mumbai. 13. Himalaya Publishing House. Dollinger, Mare J. Entrepreneurship: Strategies and Resources. Illinois, Irwin. 14. Holt, David H. Entrepreneurship: New Venture Creation. Prentice-Hall of India, New 15. Plsek, Paul E. Creativity, Innovation and Quality. (Eastern Economic Edition), New Delhi. Delhi: Prentice-Hall of India. ISBN-81-203-1690-8. Singh, Nagendra P. Emerging Trends in Entrepreneurship Development. New Delhi: 17. SS Khanka, Entrepreneurial Development, S. Chand & Co, Delhi. ASEED. K Ramachandran, Entrepreneurship Development, McGraw-Hill Education 18. SIDBI Reports on Small Scale Industries Sector. 19. Note: Latest edition of text books may be used. atest edition of the concepts, processes, and challenges

Course Name: BUSINESS LAWS (Major 3) Total Marks: 100

Existing based syllabus: UGCBCS

Unit 1: The Indian Contract Act, 1872: General Principle of Law of Contract meaning, characteristics and kinds

meaning, characteristics and kinds

of a valid contract - Offer and acceptance, consideration, contractual

a. Essentials of a valid contract of objects.

a. Essentials of a consent, legality of objects. Contact- meaning, characteristics and kinds

- b. Void agreements
  c. Discharge of a contract modes of discharge, breach and remedies against breach of contract. Essentials of a valid contract - Other and capacity, free consent, legality of objects.

- d. Contingent contracts
- e. Quasi contracts
  Contract Act, 1872: Specific Contract
  Unit 2: The Indian Contract and Guarantee

nit 2: The Indian Contract Act, 1872: Spe e) Contract of Indemnity and Guarantee

(12 Classes) (20 Marks)

Contract of Bailment nit 3: The Sale of Goods Act, 1730

nit 3: The Sale of Goods Act, 1730

n) Contract of sale, meaning and difference between sale and agreement to sell.

Conditions and warranties g) Contract of Agency
Unit 3: The Sale of Goods Act, 1930

- Conditions and warrances
  Transfer of ownership in goods including sale by a non-owner
- Performance of contract of sale Unpaid seller meaning, rights of an unpaid seller against the goods and the buyer. Performance of contract of sale (12 Classes) (20 Marks)

### Unit 4: Partnership Laws C) The Partnership Act, 1932

- a. Nature and Characteristics of Partnership b. Registration of a Partnership Firms

  - c. Types of Partners
- d. Rights and Duties of Partners
- e. Implied Authority of a Partner
- f. Incoming and outgoing Partners
- g. Mode of Dissolution of Partnership

# D) The Limited Liability Partnership Act, 2008

- Differences between LLP and Partnership, LLP and Company m) Salient Features of LLP
- LLP Agreement,
- p) Partners and Designated Partners
- q) Incorporation Document Incorporation by Registration Partners and their Relationship
- (12 Classes) (20 Marks)

5 (A): The Negotiable Instruments Act 1001 Meaning, Characteristics, and Types of Negotiable Instruments: Promissory Note, Bill of Unit 5 (A): The Negotiable Instruments Act 1881 Exchange, Cneque

t) Holder and Holder in Due Course, Privileges of Holder in Due Course.

Endorsements

- u) Negotiation: Types of Endorsements

w) Bouncing of Cheque

(b) Bouncing of Cheque

(c) Significant definitions, object, scope, obligation of public authorities appeal and significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities appeal and significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obligation of public authorities are significant to Information Act 2005: Important definitions, object, scope, obtaining information, object, scope, obtaining information are significant to Information Act 2005: Important definitions are significant to Information Act 2005: Important definition Act 2005: Important definit 5(B): Right to Information Act 2005: Important definitions, object, scope, obligation of public authorities under the act; rights for obtaining information; disposal of request, information commission, appeal and (12 Classes) (20 Markov)

penalties.

- Suggested Readings:

  1. M.C. Kuchhal, and Vivek Kuchhal, Business Law, Vikas Publishing House, New Delhi.

  2. August 1 Projects Law, Eastern Book Company, Lucknow. M.C. Kuchhal, and Vivek Ruchhal, Dusiness Law, Vikas Publis
   Avtar Singh, Business Law, Eastern Book Company, Lucknow.
   Avtar Singh, Business Law, Eastern Book Cengage Learning Ravinder Kumar, Legal Aspects of Business, Cengage Learning
   Ravinder Kumar, Legal Aspects of Business Law, National Publishing House, New Delhi.
   SN Maheshwari and SK Maheshwari, Business Law, Company, New Delhi.
   Agganusi C. V. Business Law, Galgotia Publishers Company, New Delhi.
- SN Maheshwari and SK Maheshwari, Business Law, Inational rubinshing 1
   SN Maheshwari and SK Maheshwari, Business Law, International Book
   Aggarwal S K, Business Law, Kinneri, Business Laws, International Book
   Bhushari Aggarwal S K, Business Law, Galgotia Fuonsness Laws, International Book House Bhushan Kumar Goval and Jain Kinneri, Business Laws, International Book House

- Akhileshwar Pathak, Legal Aspects of Business, McGraw Hill Education, 6th ed.
   P C Tulsian and Bharat Tulsian, Business Law, McGraw Hill Education
   P C Tulsian and Bharat Kanojia, Business Laws, Ane Books Pvt. Ltd., New Delhi
   Sharma, J.P. and Sunaina Kanojia, Business Laws, Ane Books Pvt. Ltd., New Delhi

Name of the Designer: Department of Commerce, <a href="mailto:commerce@gauhati.ac.in">commerce@gauhati.ac.in</a>
Name of the Designer: Department of Commerce, <a href="mailto:commerce@gauhati.ac.in">commerce@gauhati.ac.in</a>
Course objective: To gain knowledge of the branches of law which relate to business transactions, Course objective: To gain knowledge matters.

Course objective: To gain knowledge matters.

Certain corporate bodies and related matters.

Course Outcome: On completion of this course, learners will be able to: care.

certain corporate bodies and related matters.

certain corporate bodies and related matters.

Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: On completion of this course, learners will be able to: appreciate the relevance of Course Outcome: Outcome

No. of Contact Classes: 60
No. of the Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

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# Course Name: Fundamentals of Financial Management (Major 4)

Credit: 4

Marks: 100

Existing based syllabus: UGCBCS

Course Level: 400 to 499

Unit 1: Introduction

Nature, scope and objective of Financial Management, Time value of money, Risk and return

Nature, scope and Asset Pricing Model), Valuation of securities – Bonds and Familia. Nature, scope and objective of Imanolal Management, Time value of money, Risk a (including Capital Asset Pricing Model), Valuation of securities – Bonds and Equities CONTENTS Unit 1: Introduction

Unit 2: Investment Decisions

Cash flow Estimation, Payback Period Method, Accounting Rate

The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate

The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate

The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate

The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate The Capital Budgeting Process, Cash How Estimation, Layback Period Method, Accounting Rate of Return, Net Present Value (NPV), Net Terminal Value, Internal Rate of Return (IRR), of Return, Net Present Under Risk - Certainty Equivalent Approach and Table of Return, Index, Capital budgeting under Risk - Certainty Equivalent Approach and Table of Return (IRR), Unit 2: Investment Decisions of Return, Net Present value (IRR), not Return, Internal Rate of Return (IRR), of Return, Index, Capital budgeting under Risk – Certainty Equivalent Approach and Risk-Profitability Index, Capital budgeting under Risk – (12 Classes) Adjusted Discount Rate.

Unit 3: Financing Decision: Decision: Sources of long-term financing Estimation of Cost of Capital and Financing Decision: Cost of Capital Cost of Capital Methods for Calculating cost of equity control Cost of Capital Cost Unit 3: Financing Decisions Cost of Capital and Indiana Sounds of Iong-term mancing Estimation of cost of capital. Methods for Calculating cost of equity capital, Cost of Retained components of Cost of Debt and Cost of Preference Capital Weighted components of cost of Cost of Cost of Preference Capital, Weighted Average cost of capital Earnings, Cost of Debt and Cost of capital Structure - Theories of Cost of Capital Earnings, Cost of Capital Capital Structure – Theories of Capital Structure (Net (WACC) and Marginal Cost of Marginal Capital Structure (Net Operating Income, MM Hypothesis, Traditional Approach) (WACC) and Was given and Structure (Net Income, Net Operating Income, Net Operating Structure (Net Income, Net Operating Structure) Incomo, Determinants of capital structure

Unit 4: Dividend Decisions Unit 4. Dividend and irrelevance of dividend decision for corporate valuation; Cash and Theories for Relevance and policies in practice stock dividends; Dividend policies in practice

Unit 5: Working Capital Decisions Concepts of working capital, the risk-return trade off, sources of short-term finance, working capital estimation, cash management, receivables management, inventory management and (12 Classes) (20 Marks) payables management.

- In addition, the students will work on Spreadsheet for doing basic calculations in finance Note: (Unit 2 and 3 above) and hence can be used for giving students subject related assignments for their internal assessment.
- There shall be 4 Credit Hrs. for Lectures + one Credit hr. (Two Practical Periods per week per batch) for Practical Lab + one credit Hr for Tutorials (per group)
- Latest edition of text books may be used.
- James C. Van Horne and Sanjay Dhamija, Financial Management and Policy, Pearson Suggested Readings 1.
- Levy H. and M. Sarnat. Principles of Financial Management. Pearson Education Levy H. and M. Sarnat. Frinciples of Financial Management, Cengage Learning Brigham and Houston, Fundamentals of Financial Management. McGraw Hill Education Education 2.
- Khan and Jain. Basic Financial Management, McGraw Hill Education 3. 4.
- Khan and Jain. Basic rinancial vianagement, McGraw Hill Education Prasanna Chandra, Fundamentals of Financial Management. Dhannat Dai and Chandra, Fundamentals of Financial Management. Prasanna Chandra, Funaamentais of Linancial Management. IvicGraw Hill Education Singh, J.K. Financial Management- text and Problems. Dhanpat Rai and Company, Delhi.
- Singh, J.K. Financial Management. Taxmann Publication Pvt. Ltd. Rustagi, R.P. Fundamentals of Financial Management. Management Management.
- 7. Rustagi, R.P. Fundamentals of Financial Management course is to provide Course Objective: The objective and concentration of the basic principles and concentration. Course Objective: The objective of the Landschaff of the basic principles and concepts of financial students with a comprehensive understanding decisions. management in order to make sound financial decisions.

- Learning Outcomes:

  1. Students will gain knowledge of financial health of a company. statements to evaluate the financial licaling of a company.

  2. Students will develop the skills to assess investment opportunities, calculate the cost of capital,

	Theories of retailing, environment (15 classes) (25 Marks)	
	Theories 27 (15 classes) (25 Marks) Globalization of retailing, environmental (15 classes) (25 Marks) Globalization of retailing, environmental (15 classes) (25 Marks)	
	Globalization of retailing, (15 classes) (25 Marks)  Unit: III  Retail formats, Retail location and Site Decisions, Elements of store design and layout and Visual  Retail formats, Retail location and Site Decisions, Elements of store design and layout and Visual	
	Retail formats, Retail formats, Retail formats, Retail formats, Retail formats, Retailing.  Merchandising.  Merchandising Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing Types of malls, growth of Malls in India, Advertising & Sales Promotion in Retail.	
	Merchands Development Stores, Supermarker, Stores, States Promotion in Retail	
	Merchandishing.  Merchandishing.  Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Discount Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Development Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Discount Stores, Supermarkets, Convenience Stores, Discount Stores, Catalogue  Store Retailing- Discount St	
1	Non- store retailing. Direct Marketing	
	Mobile Retaining, was (15 classes) (25 Marks)	
	Unit: 1V S. Tenant Mix- Tenant mix plan. Issue considered in evolving tenant.	
	Concept of Tenant Variety Agriculture of Tenant Variety of Tenant	
	Market Logistics Market regions of the Management in Retailing, Retail image.	
	Merchandise Planning, Category Management, Merchandise Buying, Online Retailing, Long tail	
	retailing business models.	
	retaining outsiness models.	
	Suggested Books:	
	Suggested Books:  1. Retailing Management: Michel Leny & Barton A Weitz, Tata McGraw Hill.  1. Retailing Management: Michel Leny & Barton A Weitz, Tata McGraw Hill.	
	1. Retailing Management: Text & Cases: U.C. Malthur, I.K. International Publishing House Pvt.	
	Ltd., New Delhi.	
	Ltd., New Delni.  3. Retail Management: Suja Nair, Himalaya Publishing House.  3. Retail Management: Suja Nair, Himalaya Publishing House.	
	Management: Gibson G. Vedanian, 1 care	
	or an understanding of the retail industry and equip them	
	chiective. To provide students with an understanding of the found industry and equip them	
•	Course objective: To provide students with an understanding of the retain industry and equip them with the knowledge and skills required to manage retail operations successfully.	
	with the knowledge and state of the will be able to comprehend retail management	
	efficient will be able to comprehend total management	

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Relationship based promp (15 classes) (25 Marks) Unit: II

Building Customer Relationship Customer acquisition, Inputs and Requisites for effective Building Customer Relation routes, Factors influencing customer interaction and customer acquisition, Customer life Cycle and customer lifetime value relation process, Customer life Cycle and customer lifetime value. (15 classes) (25 Marks)

Unit: III

CRM Process- Objectives and benefits of CRM process, Implementation of CRM business

CRM Process- Mining for CRM- some relevant issues Changing potters. CRM Process- Objective CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM solutions in transaction, Data Mining for CRM- some relevant issues, Changing pattern of e-CRM- solutions in transaction, Data Mining for CRM- solutions in transaction is the context of the future; Sales force automation (SFA). (15 classes) (25 Marks)

Unit: IV
Information Technology and Customer Relationship Management, CRM in services & support Information Technology Information Technology Information Technology Information Technology Information Information Technology Information Information Technology Information Insurance.

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211 Suggested Books: 1. Barnes, J.G. (2001), Secrets of Customer Relationship Management: It's all about how voumake them feel. University of Virginia: McGraw Hill.

- 2. Mckenna, R. (1993) Relationship Marketing: Successful Strategies for the age of the
  - customers. Addison- Wesley Publishing Company.
- 3. Rai, A.K. Customer Relationship Management: Concepts and Cases, 2<sup>nd</sup> ed. PHI learning 4. Sheth, J.N., & Parvatiyar, A. (2013), Handbook of Relationship Marketing, London, UK, Sage
  - Publications Ltd.

Meaning of cost, costing and cost accounting; objectives and functions of cost accounting; costing as an aid to management; cost concepts and classification, Relationship between cost accounting as an aid to management accounting; Cost accounting and Management Accounting; Methods and Techniques of costing; Concept of cost audit; Preparation of cost sheet.

Unit - II: Accounting for Material, Labour and Overhead (12 Classes) (20 Marks)

Material control concept and techniques; E.O.Q. ABC Analysis and VED Analysis.

Material control procedures; Labour turnover; idle time and over time; methods of wage payment

- time and piece rates.

- time and piece - time and piece - time and piece - time and selling overhead; Factory administrative and selling overhead; allocation Importance and overhead; Absorption of overhead - under and over absorption. (Simple application)

Unit -III: Management Accounting: Preliminaries (12 Classes) (20 Marks) Meaning and objectives of Management Accounting; Decision situation and Role of Management Accountant; Management accounting Techniques: Ratio analysis - Meaning of Ratio and Ratio analysis; uses, significance and limitations of Ratio analysis; Activity Ratios, Liquidity Ratios, Profitability Ratios and Solvency ratios:

Unit - IV: Marginal Costing and Budget & Budgetary Control (12 Classes) Meaning of marginal costing, Assumptions of marginal costing, managerial applications of marginal (20 Marks) costing, Advantages and disadvantages of marginal costing; Cost- Volume- Profit Analysis and Break Even analysis (simple Applications)...

Meaning of Budget and Budgetary control; Classification of budgets according to time, function and flexibility; Master budget, Preparation of Flexible Budget and Cash Budget; Performance Budget and Zero-Based Budgeting

Unit - V: Standard Costing and Variance Analysis (12 Classes) (20 Marks) Meaning of Standard Cost & Standard Costing; Advantages of standard costing; Standard costing Vs. Budgetary control; Variance analysis; Classification and computation of variance (Simple application)

Suggested readings:

- Management and Cost Accounting Shashi K. Gupta & R. K. Sharma, Kalyani Publishers. 1.
- Arora M. N. Cost Accounting Principles & Practices; Vikas, New Delhi. 2.
- Jain S. P. & Narang K. L. Cost Accounting; Kalyani, New Delhi. 3.
- Khan M. Y. & Jain P. K. Management Accounting, Tata Mcgrow Hill. 4.

Course Objective: The objective of the Cost and Management Accounting course is to provide students with the knowledge and skills to effectively collect, analyze, and interpret financial and non-financial information for managerial decision-making and control within an organization.

Learning Outcomes.

1. Students will be able to apply cost accounting techniques to determine product costs, analyze cost

- behavior, and make informed decisions regarding pricing, product mix, and cost control.
- 2. Students will develop the skills to design and implement management accounting systems, - Students will develop the skills to develo and decision-making processes in organizations.

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Development; determinants of economic development, Italian Development (12 Classes) (20 Marks) and economic development
and economy: India as a developing economy, India as a mixed economy, India as a

Unit Riverview of Indian economy. evolution of Indian Planning from Planning Unit Riverview of Indian economy, evolution of Indian Planning from Planning Commission to Niti dualistic economy, India as a federal economy, evolution of Indian Planning from Planning Commission to Niti Aayog-, Monetary and Fiscal policies with their implications on economy Aayog-, Monetary and riscal policies and growth and performance in different phases of policy regimes, Crop Unit III: Agriculture Sector: White and Yellow Revolution, land reforms in India. Unit III: Agriculture Sector. White and Yellow Revolution, land reforms in India, cooperative farming in pattern, Green Revolution; production of other allied sectors like horticulture fickers. pattern, Green Revolution, production of other allied sectors like horticulture fisheries and aquaculture India, tribal agricultural practices, production of other allied sectors like horticulture fisheries and aquaculture India, tribal agricultural husbandry, Food Security Issues, Agricultural Marketing, Balling and India, tribal agricultural publishment, Food Security Issues, Agricultural Marketing, Policy initiatives of the livestock and animal husbandry, Food Security Issues, Agricultural Marketing, Policy initiatives of the livestock and animal husbandry, Food Security Issues, Agricultural Marketing, Policy initiatives of the , livestock and animal for the development of agricultural sector. (12 Classes) (20 Marks) Government of India for the development of Industrialization — the rate and animal Sector: Phases of Industrialization — the rate and animal sector. Government of India Sector: Phases of Industrialization – the rate and pattern of industrial growth across Unit IV: Industrial Sector: Industrial Policy 1948, IP Resolution 1956 Industrial Times and Industrial Times are supported to the Industrial Times and Industrial Times are supported to the Industrial Times and Industrial Times are supported to the Industrial Times ar Unit IV: Industrial Bolicy 1948, IP Resolution 1956, Industrial Licensing Policy, New alternative policy regimes (Industrial Policy 1948, IP Resolution 1956, Industrial Licensing Policy, New 1991); MSMEs -role and challenges. Public sector - its role and alternative policy 1991); MSMEs -role and challenges, Public sector - its role, performance and reforms; Industrial Policy disinvestment, privatization, Public Private Portnardia, Privat industrial Siekhoos, and Performance of India's Foreign Trade and Balance of Payments;; Export policies and Structural Changes and the WTO. Industrialization in North Factor Basis. Structural Changes, Export policies and performance; India and the WTO, Industrialization in North Easter Region- Types of industries, industrial performance. Cross Border Trade Border Area Development T. performance, Act East policy, Cross Border Trade, Border Area Development, Institutions - NEDFI, DONER, (12 Classes)

NEC Marks)

Unit V: Service Sector: service sector and its role in Indian economy, contribution to national Income, employment and exports revenue, India's service revolution, 'Digital India Mission' issues and challenges for India's service sector growth (12 Classes) (20 Marks)

#### Suggested Readings:

- 1. Mishra and Puri, Indian Economy, Himalaya Publishing House
- 2. P.K. Dhar, Indian Economy Its Growing Dimensions, Kalyani Publishers
- 3. Gaurav Dutt and KPM Sundarum, Indian Economy, S. Chand & Company.
- 4. Bhagwati, J. and Desai, P. India: Planning for industrialization, OUP. Ch 2.
- 5. Uma Kapila (2021), Indian Economy Performance and Policies, Academic Foundation, New Delhi
- 6. Vinay G.B(2019) Indian Economy, Oxford University Press

Course Objective: The objective of the Indian Economy course is to provide students with an indepth understanding of the key economic principles, policies, and factors that shape the Indian economy, enabling them to analyze and interpret its dynamics and challenges.

- 1. Students will gain knowledge of the major macroeconomic indicators, such as GDP growth, inflation, and unemployment, and understand how these factors impact the overall performance of
- 2. Students will develop the ability to analyze the structure and composition of the Indian economy, 2. Students will develop and agriculture, industry, and services, and comprehend the role of each including its sectors, such as agriculture, industry, and services, and comprehend the role of each

3. Students will be able to identify and evaluate the various economic policies implemented by the 3. Students will be able to leave monetary policy, and trade policy, and assess their impact on the government, such as fiscal policy, monetary policy, and trade policy, and assess their impact on the an economy. Indian economy.

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### Course Name: Consumer Behaviour (Major 9) Credit: 4

Total Marks: 100 5th Semester

Existing based syllabus: UGCBCS

Course Level: 500 to 599

Unit I: Consumer Behaviour: Definition, Stages in the Buying Process; Importance of Market Unit 1: Consumer Behaviour; Participants in the Buying Process; Consumer Behaviour is Segmentation in Consumer Behaviour; interdisciplinary.

Unit II: Factor influencing Consumer Behaviour: Social – Social Class, Culture: Sub-culture, cultural

Unit II: racioi milaciones, Culture: values, Personality, variety and novelty seeking, consumer motivation. (15 classes) (25 Marks)

Unit III: Consumer attitude: Source of attitude foundation, Tricomponent Attitude model, Reference Unit III: Consumer of reference groups: word of mouth and opinion leads to Unit III: Consumer attractions of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of reference groups; word of mouth and opinion leadership, characteristics of group influence; types of the group influence groups; word of mouth and opinion leadership, characteristics of groups influence groups; word of mouth and opinion leadership, characteristics of groups influence groups. opinion leaders, the self and self-image. opinion leaders, the Solding Analysis & Acculturation: Localization vs. Standardization, Diffusion and Unit IV: Cross Cultural Analysis & Acculturation the adoption process Communication, Diffusion and Unit IV: Cross of innovation the adoption process Communication.

Unit IV: Closs Calibration, Types of innovation, the adoption process. Consumer Research. Adoption of innovation; Types of innovation, the adoption process.

(15 classes) (25 Marks)

#### Reading:

- 1. Consumer Behaviour, Indian Perspective Text & Cases Dr. S.L. Gupta, Susmita Pal.
- 1. Consumer Behaviour: The Indian Context (Concepts and Cases) S. Ramesh Kumar, Pearson.
- 2. Consumer Behaviour: Leon G. Schiffman, Joseph Wisenblit, S. Ramesh Kumar, Pearson.
- 4. Consumer Behaviour: Text & Cases, N.K. Sahni. Meenu Gupta, Kalyani.

Course objective: To explore the factors that influence consumer behavior and understand how consumer insights can be applied to marketing strategies.

Learning outcome: By the end of the course, students will be able to analyze consumer decisionmaking processes, interpret consumer behavior theories, evaluate market research data, and apply consumer behavior insights in developing effective marketing strategies.

No of Contact Classes: 60

## Course Name: Personal Selling and Salesmanship (Major 10) Total Marks: 100 5th Semester

Existing based syllabus: UGCBCS

Unit 1:
Introduction to Personal Selling: Nature and importance of personal selling, myths of Personal Selling, Salesmanship and Sales Management Difference between Personal Selling, Salesmanship and Sales Management Course Level: 500 to 599

Introduction to Personal Selling: Nature and importance of personal selling, myths of selling, Difference between Personal Selling, Salesmanship and Sales Management, selling, Difference between types of selling situations, types of salesmans, ty selling, Difference between Personal Selling, Salesmanship and Sales Management, selling, Difference between Personal Selling, Salesmanship and Sales Management, selling, Difference between Personal Selling, situations, types of salespersons, Career Selling, Difference between Personal Selling, selling, selling, selling, selling, selling, selling, making selling an attractive career. Characteristics of a good salesman, types of sening situations, types of sa opportunities in selling, Measures for making selling an attractive career.

Unit-II
Buying Motives: Concept of motivation, Maslow's theory of need hierarchy; Dynamic Buying motivation; Buying motives and their uses in personal selling Buying Motives: Concept of motivation, massow's theory of need hier and their uses in personal selling nature of motivation; Buying motives and their uses in personal selling

Unit- III

Selling Process: Prospecting and qualifying; Pre-approach; Approach; Presentation and Selling Process: handling of objections; Closing the sale: Post sales activities Selling Process: Prospecting and quantying, Fre-approach; Approach; Presented Process: Prospecting and quantying, Fre-approach; Presented Process: Prospecting and Quantying, Fre-approach; Presented Process: Prospecting and Quantying, Fre-approach; Presented Process: Prospecting and Quantying, Presented Process: Prospecting and Quantying, Presented Process: Prospecting and Quantying, Presented Process: Prospecting and Quantying and Q (15 classes) (25 Marks)

Unit- IV
Sales Reports: reports and documents; sales manual, Order Book, Cash Memo; Tour Diary, Sales Reports. Topola and documents, sales manual, O Daily and Periodical Reports; Ethical aspects of Selling

- Suggested Readings:
  1. Spiro, Stanton, and Rich, Management of the Sales force, McGraw Hill. Suggested Readings:
- 1. Spiro, Stanton, and Rich, Management of the Bules force, McGraw Hill.
  2. Rusell, F. A. Beach and Richard H. Buskirk, Selling: Principles and Practices, McGraw
- 3. Futrell, Charles, Sales Management: Behaviour, Practices and Cases, The Dryden Press.
- 4. Still, Richard R., Edward W. Cundiff and Norman A. P. Govoni, Sales Management: Decision Strategies and Cases, Prentice Hall of India Ltd., New 5. Johnson, Kurtz and Schueing, Sales Management, McGraw Hill
- 6. Pedesson, Charles A. Wright, Milburn d. And Weitz, Barton A., Selling: Principles and Methods, Richard, Irvin 7. Kapoor Neeru, Advertising and personal Selling, Pinnacle, New Delhi.

Course objective: To develop students' understanding of personal selling techniques and Course objective: To develop students understanding of personal senting techniques and salesmanship skills required to build relationships with customers and achieve sales objectives.

Learning outcome: By the end of the course, students will be able to demonstrate effective personal selling skills. Assolve associations, apply sales techniques, and build long-term quaterns. Learning outcome: By the end of the course, students will be able to demonstrate effective persiselling skills, develop sales presentations, apply sales techniques, and build long-term customer relationships

Designer Name: Dr. Angana Borah, Dr. Saptadweepa Shandilya Gauhati University, angana.ght@gmail.com, saptashandilya@gmail.com

70

11

#### Course Name: Brand Management (Major 11) Credit: 4 Total Marks: 100 5th Semester

Existing based syllabus: UGCBCS

Course Level: 500 to 599

Unit: I
Brand: Definition, Functions, Significance; Types of brands; Scope of Branding; Evolution of brands;

Brand elements: name, logo, symbol.

(15 classes) (25 Marks)

(15 classes) (25 Marks)

Unit II

Brand extension; Meaning, Types, Key factors in successful brand extension; brand identify; Brand equity-meaning; brand personality associations; Brand image; Brand equity- meaning; brand personality.

(15 classes) (25 Marks)

Unit III
Brand Positioning; Market segmentation and positioning; Strategies of brand positioning; Successful brand repositioning; The Brand Customer relationship.

(15 classes) (25 Marks)

Unit IV
Brand Management Process; Importance of Brand planning; Retail branding in India- Significance,
Brand Management Process; Importance of Brand planning; Retail branding in India- Significance, Unit IV Positioning Strategies for retail brands; Global branding.

- Suggested Books: Dr. S.L. Gupta, Brand Management, Text and Cases, Himalaya Publishing House
- Kevin Lane Keller, Strategic Brand Management, PHI/Pearson Education
- Keller, Parasuraman, Jacob Strategic Brand Management, Building, Measuring and Managing Brand Equity Pearson Education.

structure and functioning, and over the structure ---- , commounty and onici fiadilla agreements (OPEC). (12 Classes) (20 Marks) Unit –III Regional Economic Co-operation: Forms of regional groupings; Integration efforts among countries in Europe, North America and Asia (NAFTA, EU, ASEAN and SAARC). International Financial Environment: International financial system and institutions (IMF and World Bank - Objectives and Functions); Foreign exchange markets and risk management; Foreign investments - types and flows; Foreign investment in Indian perspective (12 Classes) (20 Marks) I Init -IV

Organizational

international husiness operations. International hasting

# Course Name: Operations Research in Business (Major 13) Total Marks: 100

Existing based syllabus: UGCBCS

Unit I: Introduction to Operation Research: Evolution of Operation Research, Nature and characteristics of O.R, phases of O.R, methodology of O.R, Operation research model, role of

Unit II: Linear Programming: Concept of Linear Programming, Uses and limitations of Linear Unit II: Linear Programming. Concept of slack variable, Procedure of Graphical Programming, Formulation of L.P.P. un to 3 iterations) Maximization of Graphical Programming, Formulations of L.P.P. un to 3 iterations. Programming, Formulation of L.P.P. up to 3 iterations) Maximization Problems. (Simple Method, Simplex Method (solutions of L.P.P. up to 3 iterations) (12 Classes) (20 Method) problems related to commerce and business)

Unit III: Inventory Control, concepts and benefits of inventory control, Different types of costs in Unit III: Inventory Control, Solution of Economic order quantity (EOQ) model, selective inventory system, Formulation and Solution of Economic order quantity (EOQ) model, selective inventory system, 10.1. (ABC Analysis and VED Analysis) (12 Classes) (20 Marks) inventory control techniques (ABC Analysis and VED Analysis)

Unit IV: Study of Replacement: Replacement Problem, Replacement of items whose maintenance Unit IV: Study of time and the value of money remains same during the period, Replacement of cost increases with time and the value of money remains same during the period, Replacement of cost increases with time and the value of money also changes with time, items whose maintenance cost increases with time and the value of money also changes with time, selection of best item (machine) amongst two.

Unit V:: Project Management:, basic differences between PERT and CPM, phases of project management, PERT / CPM network, rules for network construction, critical path analysis, Float of an Activity and Event, Critical Path, project scheduling with uncertain activity times (only simple (12 Classes) (20 Marks) numerical examples are needed)

## Recommended books:

- 15. Operations Research 9th Edition, Kantiswarup, Gupta P.K. & Sultan Chand & Sons Manmohan Operations Research - An introduction 6th Edition, Taha H.A., Hall of India
- 16. Operations Research Techniques for Management 7th Edition, Kapoor V.K., Sultan Chand &
- 17. Operations Research 9th Edition, Kanti Swarup, Gupta P.K. & Sultan Chand & Sons
- 18. Operations Research: Theory and Applications 4th Edition, J.K Sharma

## Course Name: Consumer Affairs and Customer Care (Major 14) Credit: 4 Total Marks: 100

6th Semester

Existing based syllabus: UGCBCS

Marks) (20 classes) (12

Consumer and Markets: Concept of Consumer, Nature of markets, Concept of Price in Retail and Wholesale, Maximum Retail Price (MRP) and Local Taxes, Fair Price, labeling and packaging Experiencing and Voicing Dissatisfaction: Consumer Satisfaction/dissatisfaction-Grievances-

complaint, Consumer Complaint bandling Compared By Consumers; Internal and External Complaint handling: Corporate Redress Systems and Public

Unit 2: The Consumer Protection Act, 1986 (CPA)

Objectives and pasic spurious goods and services, unfair trade practice, restrictive trade practice. spurious goods and sorvices, at the Central State and District I could Be of the Central State and District I c Organizational Sei-up and Central, State and District Levels, Basic Consumer Rights;
Protection Councils at the Central, State Commissions Making Consumer Rights;

Protection Councils District Forums, State Commissions, National Commission: Their Adjudicatory Bodies: and Invisdiction (Pecunians and Tamitan) Adjudicatory Boules, and Jurisdiction (Pecuniary and Territorial), Role of Supreme Court under Composition, Powers, and Jurisdiction (Pecuniary and Territorial), Role of Supreme Court under

the CPA.
Unit 3: Grievance Redress Mechanism under the Consumer Protection Act, 1986:(12 classes) (20 Marks) Unit 3: Office a complaint? Grounds of filing a complaint; Limitation period; Procedure for filing Who can file a complaint? Disposal of the Public Complaint Disposa wno can make the first of a complaint; Disposal of cases, Relief/Remedy to be provided; Temporary and hearing of a complaint; Disposal of cases, Relief/Remedy to be provided; Temporary and nearning and remporary and vexatious complaints; Offences and Injunction, Enforcement of order, Appeal, frivolous and vexatious complaints; Offences and penalties. desided under Consumer Protection Act: Medical Negligence; Banking;



- 1. Verma, D. P. S. (2002). Developments in Consumer Protection in India. Journal of Articles 2. Verma, D.P.S. (2002). Regulating Misleading Advertisements, Legal Provisions and
  - Institutional Framework. Vikalpa. Vol. 26. No. 2. pp. 51-57.
  - 3. Ralph L. Day and Laird E. Landon, Jr. (1997). Towards a Theory of Consumer Complaining Behaviour. Ag Woodside, et al. (eds.). Consumer and Industrial Buying Behaviour. New York; North Holland pp. 425-37. Buying Benaviou.

    4. George, S. Day and A. Aaker (1970). A Guide to consumerism. Journal of Marketing.
  - Vol. 34. pp 12.17.

    New measures for Consumer Protection in India. The Indian

    Sharma, Deepa (2003). New measures for Consumer Protection in India. The Indian

  - Journal of Commerce. Vol.56. No.4. pp. 96-106 6. Sharma, Deepa (2011). Consumer Grievance Redress by Insurance Ombudsman. BIMAQUEST. Vol.11. pp.29-47.

## **Periodicals**

Ó

- 1. Consumer Protection Judgments (CPJ) (Relevant cases reported in various issues) 1. Consums of magazines: Insight, published by CERC, Ahmedabad
  2. Recent issues of magazines: Insight, published by CERC, Ahmedabad
- 'Consumer Voice', Published by VOICE Society, New Delhi.
- 3. Upbhokta Jagran, Ministry of Consumer Affairs, Govt, of India. New Delhi.

www.consumeraffairs.nic.in www.fcamin.nic.in www.iso.org.in www.bis.org www.ascionline.org.in www.trai.gov.in www.irda.gov.in www.ncdrc.nic.in www.derc.gov.in www.rbi.org.in

Course objective: To provide students with a comprehensive understanding of consumer affairs and customer care practices, focusing on effective management of customer relationships and resolution - consumer issues. ... 1 1. 4. semmed and consumer rights

# Course Name: Marketing of Services (Major 15) Total Marks: 100

Existing based syllabus: UGCBCS

participants, service process.

Service decision process, mornation search, service evaluation post purchase behaviour, Marketing of Health Services, Tourism, Insurance & Banking. Barson Education, New Delhi

Introduction; Service Sector, growth of services, state of services, nature and characteristics of services, challenges of intangibility, need for marketing. Unit: II

Service marketing mix; product, price, place, promotion; service distribution strategy, Franchising,

(15 classes) (25 Marks)

Unit: III

Service system and customer behaviour; front office, back-office operation system, service

x 4 - ---- 110n

Service system and customer, customer as a decision maker. delivery system, need to know customer, customer as a decision maker. Unit: IV
Service decision process; need for new services, information search, service evaluation, pre and

## Specialization: Finance Course Name: Banking (Major 1) Credit: 4

Total Marks: 100 3rd Semester

Existing based syllabus: UGCBCS

Course Level: 300 to 399

(12 classes) (20 Marks)

Introduction: Bank-Meaning and functions, Origin and development of banking in India, Types of banks, Structure of commercial banks in India - public and private sector banks, Scheduled and Non-Scheduled Banks; E-Banking- meaning, different types of services and products like ATM, debit and credit cards, phone banking, internet banking, EFT-RTGS and NEFT.

(12 classes) (20 Marks)

UNIT-II

Banker –customer relationship; Definition of banker and customer, general relationship, rights and obligations of a banker, Garnishee order. Banking Ombudsman Scheme. obligations of a balker, the banker fixed deposit account, savings account, current account.

Customers' account facilities and current account account facilities and current account.

Customers account variety and current account, account facilities available for NRIs, KYC opening and operation of savings and current account, account facilities available for NRIs, KYC

Guidennes
Special types bank customers - minor, illiterate persons, joint account, partnership account, Joint Stock Company.

4

(12 classes) (20 Marks)

Employment of bank funds; Liquid assets- significance of liquidity in banking, cash balance, statutory reserve in the RBI; Loans and advances- principles of sound lending, types of credit, cash credit system, overdraft, loan system; Pledge, hypothecation and mortgage, collateral security.

## **UNIT-IV**

(12 classes) (20 Marks)

Negotiable Instruments- Definition, features, types of negotiable instruments, holder and holder in due course, payment in due course; endorsements- meaning, kinds; crossing of cheque- types, significance, payment, collection of cheque, precautions, material alterations, statutory protection to paying and collecting banker.

### **UNIT-V**

(12 classes) (20 Marks)

Banking Regulation Act; requirements as to minimum paid-up capital and reserves, constitution of Board of Directors, loans and advances, licensing of banking companies, accounts and audit, powers

## Course Name: Entrepreneurship (Major 2) Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 300 to 399

Concepts, traits, determinants and importance of entrepreneurship; Creative behavior; Evolution of entrepreneurship- theories and thoughts, Entrepreneurial eco-system, entrepreneurship and Unit 1: Introduction to Entrepreneurship economic development, barriers to entrepreneurship, Dimensions of entrepreneurship,

entrepreneurship vs. intrapreneurship

Unit 2: Entrepreneurship and Micro, Small and Medium Enterprises Unit 2: Entrepreneursnip and miles, business in India; The contemporary role models in Indian Role of business houses and family business and behavioral according to the contemporary role models in Indian Role of business nouses and tames philosophy and behavioral orientations; Conflict in family business: their values, business philosophy and behavioral orientations;

Unit 3: Public and private partnership in business, support and sustainability of entrepreneurship. Unit 3: Public and private and access to finance, marketing assistance, technology, and industrial Requirement, availability and access to finance of business is the concept role and functions of business is the concept role and the concept role Requirement, available of the concept, role and functions of business incubators, Mobilizing resources for accommodation, the concept, role and functions of business incubators, Mobilizing resources for accommodation, venture capital and private equity fund. (15 Lectures) (25 Marks) start-up -angel investors, venture capital and private equity fund.

Unit 4: Sources of business ideas and tests of feasibility. Significance of writing the business plan/ project proposal; Contents of business plan/ project proposal; Designing business processes, location, layout, operation, planning & control; preparation of project report (various aspects of the project report such as size of investment,

nature of product, market potential may be covered); Project submission/ presentation and appraisal thereof by external agencies, such as financial/non-financial institutions (15 Lectures) (25 Marks)

- Suggested Readings: Kuratko and Rao, Entrepreneurship: A South Asian Perspective, Cengage Learning.
- Robert Hisrich, Michael Peters, Dean Shepherd, Entrepreneurship, McGraw-Hill 21. 22.

# Course Name: BUSINESS LAWS (Major 3) Total Marks: 100

Existing based syllabus: UGCBCS

Unit 1: The Indian Contract Act, 1872: General Principle of Law of Contract meaning, characteristics and kinds

Offer and acceptance, consideration, contractual

a. Essentials of a valid contract - of objects.

a. Essentials of a consent. legality of objects. Contact- meaning, characteristics and kinds

b. Void agreements
c. Discharge of a contract – modes of discharge, breach and remedies against breach of

d. Contingent contracts

e. Quasi - contracts
Unit 2: The Indian Contract and Guarantee

Contract of Indemnity and Guarantee x) Contract of Agence.

(Act, 1872: Spe and Guarantee of Bailment of Agence.

(Bailment of Agence.

(12 Classes) (20 Marks)

nit 3: The Sale of Goods Act, 1950

aa) Contract of sale, meaning and difference between sale and agreement to sell.

Conditions and warranties Unit 3: The Sale of Goods Act, 1930

bb) Conditions and warranties

cc) Transfer of ownership in goods including sale by a non-owner dd) Performance of contract of sale ee) Unpaid seller – meaning, rights of an unpaid seller against the goods and the buyer. (12 Classes) (20 Marks)

Unit 4: Partnership Laws

E) The Partnership Act, 1932

a. Nature and Characteristics of Partnership

b. Registration of a Partnership Firms

c. Types of Partners d. Rights and Duties of Partners

e. Implied Authority of a Partner

f. Incoming and outgoing Partners

g. Mode of Dissolution of Partnership

F) The Limited Liability Partnership Act, 2008 gg) Differences between LLP and Partnership, LLP and Company

hh) LLP Agreement,

ii) Partners and Designated Partners

jj) Incorporation Document kk) Incorporation by Registration

(20 Marks) (12 Classes)

11) Partners and their Relationship

5 (A): The Negotiable Instruments Act 1881
Meaning, Characteristics, and Types of Negotiable Instruments: Promissory Note, Bill of Unit 5 (A): The Negotiable Instruments Act 1881 Holder and Holder in Due Course, Privileges of Holder in Due Course.

Exchange, Cheque

pp) Bouncing of Cheque

5(B): Right to Information Act 2005: Important definitions, object, scope, obligation of public authorities and and support the actual rights for obtaining information; disposal of request, information commission anneal and support the actual rights for obtaining information; disposal of request, information commission. 5(B): Right to Information Act 2005: Important definitions, object, scope, obligation of public authorities under the act; rights for obtaining information; disposal of request, information (12 Classes)

penalties.

Suggested Readings:

11. M.C. Kuchhal, and Vivek Kuchhal, Business Law, Vikas Publishing House, New Delhi.

12. Autor Single Business Law Fastern Book Company, Lucknow. 11. M.C. Kuchhal, and Vivek Ruchhal, Dusiness Luw, Vikas rubils.

12. Avtar Singh, Business Law, Eastern Book Company, Lucknow.

13. Rayindan Vivea I and Aspects of Rusiness. Cengage Learning 13. Ravinder Kumar, Legal Aspects of Business, Cengage Learning House, New Delhi.
14. SN Maheshwari and SK Maheshwari, Business Law, National Publishers Company, New Delhi.
15. Aggarwal C V Pholipage Law Galgotia Publishers

14. SN Maheshwari and SK Maheshwari, Business Law, Ivanonai ruonsning 1.

15. Aggarwal S K, Business Law, Galgotia Publishers Company, New International Books 1. Aggarwal S K, Business Law, Galgotia Publishers Laws, International Book House

 Sushma Arora, Business Laws, Taxmann Pulications.
 McGraw Hill Education, 6th ed.
 Akhileshwar Pathak, Legal Aspects of Business Law, McGraw Hill Education
 P C Tulsian and Bharat Tulsian, Business Laws, Ane Books Pyt. Ltd., New Delhi
 P C Tulsian and Sunaina Kanojia, Business Laws, Ane Books Pyt. Ltd., New Delhi Name of the Designer: Department of Commerce, commerce@gauhati.ac.in business transactions, of the Designer: Department of the branches of law which relate to business transactions, Course objective: To gain knowledge of the branches of law which relate to business the relevance of the course objective: To gain knowledge of the branches of law which relate to business the relevance of course objective: To gain knowledge of the branches of law which relate to business the relevance of course objective: To gain knowledge of the branches of law which relate to business the relevance of course objective: To gain knowledge of the branches of law which relate to business transactions, course objective: To gain knowledge of the branches of law which relate to business transactions, course objective: To gain knowledge of the branches of law which relate to business transactions, course objective: To gain knowledge of the branches of law which relate to business the related matters. Course objective: To gain knowledge of the branches of law which relate to business the related matters. Course objective: To gain knowledge of the branches of law which relate to business the related matters. Course objective: To gain knowledge of the branches of law which relate to business the related matters. Course objective: To gain knowledge of the branches of law which related to course objective the related matters. Course objective the related matters are considered to course objective the related matters. Course objective the related matters are considered to course objective the related matters. Course objective the related matters are considered to course objective the related matters. Course objective the related matters are considered to course objective the related matters are considered to course objective the related matters. Course objective the related matters are considered to course objective the related matters. Course objective the related matters are considered to course objective the related matters. Course objectiv No. of Contact Classes: 60

Name of the Designer: Prof. Aparajeeta Borkakoty, Gauhati University, apara\_jeeta@yahoo.com

## Course Name: Fundamentals of Financial Management (Major 4) 4th Semester

Credit: 4 Marks: 100

Existing based syllabus: UGCBCS

Course Level: 400 to 499

CONTENTS

Nature, scope and objective of Financial Management, Time value of money, Risk and return (including Capital Asset Pricing Model), Valuation of securities – Bonds and Equities Unit 1: Introduction

Unit 2: Investment Decisions

Cash flow Estimation, Payback Period Method, Accounting Rate

The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate Unit 2: Investment Decisions The Capital Budgeting Floods, Net Terminal Value, Internal Rate of Return (IRR), of Return, Net Present Value (NPV), Net Terminal Value, Internal Rate of Return (IRR), of Return, Net Tresont and Risk - Certainty Equivalent Approach and Risk-Profitability Index, Capital budgeting under Risk - Certainty Equivalent Approach and Risk-

Adjusted Discount Rate.

Unit 3: Financing and Financing Decision: Sources of long-term financing Estimation of Cost of Capital and Financing Decision: Sources of long-term financing Estimation of Unit 3: Financing Decisions Cost of Capital. Methods for Calculating cost of equity capital, Cost of Retained components of Capital Capita components, Cost of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) and Marginal cost of capital. Capital structure -Theories of Capital Structure (Net

Income, Net Operating Income, MM Hypothesis, Traditional Approach). Operating and financial (12 Classes) leverage; Determinants of capital structure

Unit 4: Dividend Decisions

Theories for Relevance and irrelevance of dividend decision for corporate valuation; Cash and (12 Classes) (20 Marks) stock dividends; Dividend policies in practice

Unit 5: Working Capital Decisions constant the risk-return trade off, sources of short-term finance, working

Mechanism and settlement, Open Investment and Trading Volume. Fulures and Options, Landing (10 Classes) (15 Marks) Unit 4: Operation Management Structure of Investment Company - Front Office, Middle Office, Back Office/Operations; Operations Relationship - Clients - external and internal, Retail Clients, Institutional Clients, Counterparties and Suppliers; Banks and other intermediaries, Market Regulators and Associations. (08Classes) (15 Marks) Unit 5: Data Management No resement- Significance of Data Management, Reference data and Types of Reference Data,

## Course Name: Insurance (Major 6)

Credit: 4 Total Marks: 100 4th Semester

Existing based syllabus: UGCBCS Course Level: 400 to 499

(10 classes) (15 Marks)

**UNIT-I:** Introduction Definition & Nature of insurance; origin & development of insurance, history of insurance in India, kinds of insurance, principles of insurance, importance of insurance, insurance and wagering agreement.

(10 classes) (15 Marks) UNIT-II; Life Insurance Definition of life insurance, features, benefits of life insurance, procedure for taking life insurance policy, kinds of life insurance policy, nomination, assignment and surrender value, revival of lapsed policy, settlement of claims at death and maturity, items of revenue heads in life insurance

## company. UNIT-III; General Insurance

(10 classes) (20 Marks)

Development of general insurance in India, Fire insurance- need, procedure of taking fire insurance policy, procedure of settlement of claims under fire insurance, double insurance, re-

# Course Name: Cost and Management Accounting (Major 7) Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS Course Level: 400 to 499

Unit - I: Cost Accounting: Preliminaries (12 Classes) (20 Marks)
Meaning of cost, costing and cost accounting; objectives and functions of cost accounting; costing
as an aid to management; cost concepts and classification, Relationship between cost accounting
and financial accounting; Cost accounting and Management Accounting; Methods and Techniques
of costing; Concept of cost audit; Preparation of cost sheet.
Unit - II: Accounting for Material, Labour and Overhead (12 Classes) (20 Marks)

Material control concept and techniques; E.O.Q. ABC Analysis and VED Analysis.

Labour cost control procedures; Labour turnover; idle time and over time; methods of wage payment

as III

Course Name: Indian Economy (Major 8) Credit: 4 Total Marks: 100 5th Semester

Existing based syllabus: UGCBCS

Course Level: 500 to 599

Unit I: Basic Issues in Economic Growth and Development: Concept and Measures of economic growth and Development; determinants of economic development, Human Development Index, Kautilya 's Arthashastra

Unit Riverview of Indian economy: India as a developing economy, India as a mixed economy, India as a dualistic economy, India as a federal economy, evolution of Indian Planning from Planning Commission to Niti Aayog-, Monetary and Fiscal policies with their implications on economy Unit III: Agriculture Sector: Agrarian growth and performance in different phases of policy regimes, Crop Unit 111: Agriculture Sector. Agranda growth and portormance in different phases of poncy regimes, Crop pattern, Green Revolution; White and Yellow Revolution, land reforms in India, cooperative farming in pattern, Green Revolution, production of other allied sectors like horticulture fisheries and aquaculture India, tribal agricultural practices, production of other allied sectors like horticulture fisheries and aquaculture India, tribal agricultural practices, production of outer affice sectors like norticulture risheries and aquaculture, livestock and animal husbandry, Food Security Issues, Agricultural Marketing, Policy initiatives of the , investock and animals, rolling, rolli

Government of many description of Industrialization – the rate and pattern of industrial growth across Unit IV: Industrial Sector: Phases of Industrialization – the rate and pattern of industrial growth across Unit IV: mausural growth across alternative policy regimes (Industrial Policy 1948, IP Resolution 1956, Industrial Licensing Policy, New Industrial Policy 1991); MSMEs -role and challenges, Public sector - its role, performance and reforms; industrial sickness, disinvestment, privatization, Public Private Partnership; Role of Foreign capital, Structural Changes and Performance of India's Foreign Trade and Balance of Payments;; Export policies and performance; India and the WTO, Industrialization in North Easter Region- Types of industries, industrial policies, Act East policy, Cross Border Trade, Border Area Development, Institutions - NEDFI, DONER,

Unit V: Service Sector: service sector and its role in Indian economy, contribution to national Income, employment and exports revenue, India's service revolution, 'Digital India Mission' issues and (12 Classes) (20 Marks) Suggested challenges for India's service sector growth

1. Mishra and Puri, Indian Economy, Himalaya Publishing House

2. P.K. Dhar, Indian Economy –Its Growing Dimensions, Kalyani Publishers

2. F.A. Dhai, mulan Economy, S. Chand & Company.
3. Gaurav Dutt and KPM Sundaram, Indian Economy, S. Chand & Company.

4. Bhagwati, J. and Desai, P. India: Planning for industrialization, OUP, Ch 2. 4. Bhagwati, J. and Desai, F. Hidia. I January Deformance and Policies, Academic Foundation, New Delhi 5. Uma Kapila (2021), Indian Economy - Performance and Policies, Academic Foundation, New Delhi Company Oxford University Press

6. Vinay G.B(2019) Indian Economy, Oxford University Press

Course Objective: The objective of the Indian Economy course is to provide students with an indepth understanding of the key economic principles, policies, and factors that shape the Indian economy, enabling them to analyze and interpret its dynamics and challenges.

1. Students will gain knowledge of the major macroeconomic indicators, such as GDP growth, inflation, and unemployment, and understand how these factors impact the overall performance of 2. Students will develop the ability to analyze the structure and composition of the Indian economy,

2. Students will develop the ability to analyze the structure and composition of the Indian econon including its sectors, such as agriculture, industry, and services, and comprehend the role of each

sector in the overall economic policies implemented by the 3. Students will be able to identify and evaluate the various economic policies implemented by the government, such as fiscal policy, monetary policy, and trade policy, and assess their impact on the

4. Students will understand the significance of demographic trends, population dynamics, Name of the Designer: Department of Commerce, Gauhati University, commerce@gauhati.ac.in

TAN.

## Course Name: Micro Finance (Major 9) Credit: 4 **Total Marks: 100** 5th Semester

Existing based syllabus: UGCBCS

Course Level: 500 to 599

Unit I: Micro Finance - Meaning and Concept, Nature and Scope, Objectives of micro finance, micro finance and micro credit, Evolution and characteristics of micro finance, Benefits of micro finance, Development of micro finance in India.

Unit II: Micro finance Institutions- Structure of micro finance institutions, various models of micro finance institutions and their functions, sources of fund, credit delivery mechanism for micro credit, non-financial services and MFIs.

Unit III: Micro finance in India- Indian financial sector- financial inclusion, micro finance movement unit III: Ivileto inflance movement in India, demand for and supply of micro financial services, Role of NABARD for micro finance, Problems and Prospects of MF in India.

Unit IV: Management of MFIs- Fund Management, Various types of risk in MFIs and their management, Performance Management- measurement of operational efficiency and productivity, Impact Assessment and Social Assessment of MFIs.

Unit V: Legal and Regulatory Framework for Micro Finance, Need for Regulation of MF and MFIs, Various Laws governing MF activities in India, The Cooperative society Act., The RBI Act, The Banking Regulation Act, The Micro Finance Institutions (Development and Regulation) Bill 2012.

## Suggested Books:

- Micro Finance: Perspectives and Operations, IIBF, Macmillan, 2009.
- Micro Finance-Redefining the Future, V. Somnath, Excel Books. 1.
- Fundamentals of Micro Finance, D.Das and R Tiwari, Global Publishing House, Guwahati 2. 3.
- Understanding Micro Finance, D. Panda, Wiley India Pvt. Ltd., 2009. (India).
- Understanding Microfinance, Armendr Z, Beatriz, Morduch and Jonathan, PHI. The Economics of Micro Finance: Impacts and Insight, Rajgopalan S and Nirali Parikh, ICFAI Press. 4.
- Course Objective: The objective of the microfinance course is to provide students with a Course Objective. The Objective of the principles, practices, and impact of microfinance in promoting comprehensive understanding of the principles, financial inclusion and alleviating poverty.

of the course students will be able to analyze the role of

rmancial octation incuming and more fund based financial services -non fund based financial services.

## UNIT II:

(12 classes) (20 Marks)

Leasing and Hire purchase -concept and evolution -features -types of leasing and Hire purchase advantages -distinction between leasing and Hire purchase -leasing companies in India.

(12 classes) (20 Marks) Merchant Banking meaning; nature and scope -functions -evolution of merchant banking and growth

in India

(12 classes) (20 Marks)

Mutual funds -meaning and characteristics; advantages -Forms of MF -Types -working mechanism of Mutual Funds

Innovations in financial services -venture capital; depository system, broking and portfolio

(12 classes) (20 Marks)

management services.

1. Financial Markets & Financial Services by Vasant Desai, Himalaya Publishing House. Suggested Readings:

- 2. Financial Services, M.Y. Khan, Tata McGraw Hill.
- 3. Bharati Pathak: Indian Financial System, Pearson Education, New Delhi.
- 4. L.M. Bhole: Financial Markets & Tata McGraw Hill, New Delhi.

Course objective: To familiarize students with various financial services and their role in facilitating financial intermediation and meeting customer needs. be able to assess different financial

## Course Name: International Business (Major 12)6th Semester Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS Course Level: 600 to 699

(12 Classes) (20 Marks)

Introduction to International Business: Globalization and its importance in world economy; Unit 1: Impact of globalization; International business vs. domestic business: Complexities of international

- business; Modes of entry into international business. International Business Environment: National and foreign environments and their components
- h. - economic, cultural and political-legal environments

(12 Classes) (20 Marks)

Theories of International Trade - an overview (Classical Theories, Product Life Cycle theory, Unit -II Theory of National Competitive Advantage); Commercial Policy Instruments - tariff and non-tariff measures - difference in Impact on trade, types of tariff and non-tariff barriers (Subsidy, Quota and

Embargo in detail); Balance of payment account and its components. International Organizations and Arrangements: WTO – Its objectives, principles, organizational structure and functioning; An overview of other organizations – UNCTAD, Commodity and other trading

agreements (OPEC). (12 Classes) (20 Marks) Regional Economic Co-operation: Forms of regional groupings; Integration efforts among

g. Regional Europe, North America and Asia (NAFTA, EU, ASEAN and SAARC). International Financial Environment: International financial system and institutions (IMF and h. International Financial Environment in Indian perspective

World Bank - Objectives and Functions); Foreign exchange markets and risk management; Foreign

## Course Name: Operations Research in Business (Major 13) Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 600 to 699

Unit I: Introduction to Operation Research: Evolution of Operation Research, Nature and characteristics of O.R, phases of O.R, methodology of O.R, Operation research model, role of computer in Operation Research. (12 Classes) (20 Marks)

Unit II: Linear Programming: Concept of Linear Programming, Uses and limitations of Linear Programming, Formulation of L.P problems, Concept of slack variable, Procedure of Graphical Method, Simplex Method (solutions of L.P.P. up to 3 iterations) Maximization Problems. (Simple problems related to commerce and business) (12 Classes) (20 Marks)

Unit III: Inventory Control, concepts and benefits of inventory control, Different types of costs in inventory system, Formulation and solution of Economic order quantity (EOQ) model, selective inventory control techniques (ABC Analysis and VED Analysis) (12 Classes) (20 Marks)

Unit IV: Study of Replacement: Replacement Problem, Replacement of items whose maintenance cost increases with time and the value of money remains same during the period, Replacement of items whose maintenance cost increases with time and the value of money also changes with time, selection of best item (machine) amongst two. (12 Classes) (20 Marks)

Unit V: Project Management: basic differences between PERT and CPM, phases of project management, PERT / CPM network, rules for network construction, critical path analysis, Float of management, PERT / CLAST network, International Path, Project scheduling with uncertain activity times (only simple an Activity and Event, Critical Path, project scheduling with uncertain activity times (only simple (12 Classes) (20 Marks) numerical examples are needed)

19. Operations Research 9th Edition, Kantiswarup, Gupta P.K. & Sultan Chand & Sons Manmohan Operations Research - An introduction 6th Edition, Taha H.A., Hall of India Operations Research Techniques for Management 7th Edition, Kapoor V.K., Sultan Chand & 20. Operations Research Techniques for Management 7th Edition, Kapoor V.K.,

21. Operations Research 9th Edition, Kanti Swarup, Gupta P.K. & Sultan Chand & Sons 22. Operations Research: Theory and Applications 4th Edition, J.K Sharma

Course objective: To introduce students to the principles and techniques of operations research and their application in solving complex business problems.

Learning outcome: By the end of the course, students will be able to apply quantitative models and cearning outcome. Dy ... analyze business operations, make informed decisions, and improve optimization techniques to analyze business operational contexts overall efficiency and eff iveness in a variety of operational contexts.

Name of the Designer: Dr. Mahuya Deb, Gauhati University, mahuya8@gmail.com

# Course Name: Treasury & Risk Management (Major 14)

Credit: 4 Total Marks: 100 6th Semester

Existing based syllabus: UGCBCS

Course Level: 600 to 699

Unit 1: Overview of Financial Markets

Money Market- Instruments of Money Market, REPOS, Types of Interest Rate Quotations; Fixed Income Securities, Capital Market Securities; Derivative Market; Foreign Exchange Market- Nature and Scope, Structure of Foreign Exchange Market, Players in the Forex market, Spot and Forward

Unit 2: Treasury Management

Meaning, Objectives, Significance, Functions and Scope of Treasury Management, Relationship between Treasury Management and Financial Management; Role and Responsibilities of Chief Finance Officer/Treasurer. Tools of Treasury Management; Internal Treasury, Risk Analysis- Interest Rate Risk, Value at Risk and Forex Risk; Integrated Treasury Management- Cost Centre and ProfitCentre.

Unit 3: Control and Regulation of Treasury Functions (15 Classes) (25 Marks) Internal Control, Regulation, Supervision and Control of Treasury Operations, Internal and External Audit, Role of RBI, Role IT in Treasury Management-Negotiated Dealing System, Trading Platforms/systems, Strain Through Process, Settlement and Custody, Accounting Valuation and Elimination of Exposures

(15 Classes) (25 Marks) Unit 4: Risk Management Meaning of Risk, Different types of Risks, Risk Management Process, Risk Measurement and Control- Risk calculation. Risk Exposure Analysis, Risk Management Techniques, Asset Liability Management; Risk Management in Banks.

## Suggested Readings:

- 1. Treasury Management, Steve M. Bragg, Wiley.
- 2. Treasury and Risk Management in Banks, IIBF, Taxman.
- 3. Fundamentals of k Management, Paul Hopkin, IRM
- 4. Risk Managemen Banks, S Singh and Yogesh Singh, Excel Books.
- 5. Risk Managemen. IIBF, Macmillan.

Course objective: To equip students with the knowledge and skills necessary to manage treasury functions and mitigate it risks within an organization.

Learning outcome: By the add of the course, students will be able to understand treasury management practices, assess finar I risks, develop risk management strategies, and utilize financial instruments for hedging . . d risk mitigation.

Designer Name: Prof. S. A. Mahapatra, Gauhati University, skm27gu@gmail.com

TIPAK I

## Course Name: Marketing of Services (Major 15) Credit: 4 Total Marks: 100

Existing based syllabus: UGCBCS

Course Level: 600 to 699

Unit: I

(15 classes) (25 Marks)

Introduction; Service Sector, growth of services, state of services, nature and characteristics of services, challenges of intangibility, need for marketing.

(15 classes) (25 Marks)

Service marketing mix; product, price, place, promotion; service distribution strategy, Franchising, participants, service process.

Unit: III

(15 classes) (25 Marks)

Service system and customer behaviour; front office, back-office operation system, service delivery system, need to know customer, customer as a decision maker.

Unit: IV

(15 classes) (25 Marks)

Service decision process: need for new services, information search, service evaluation, pre and post purchase behaviour, Marketing of Health Services, Tourism, Insurance & Banking.

Suggested Books:

Services Marketing- K. Rama Mohana Rao, Pearson Education, New Delhi

Textbook of Marketing of Services: The Indian Experience- Nimit Chowdhary, Macmillan

Publishers India

Service Marketing, Text & Cases, Harsh Verma, Pearson.

Service Marketing, People Technology, Strategy-Lovelock, Wirtz, Chatterjee, Pearson.

Service Marketing, Integrating Customer Focus Across the firm, Zeithaml, Bitner, Gremler,

Pandit.

Course objective: To provide students with a comprehensive understanding of the unique characteristics and challenges of marketing services and develop their ability to design and implement effective marketing strater les for service-based businesses.

Learning outcome: By the end of the course, students will be able to analyze service marketing environments, develop service marketing plans, apply service-specific marketing techniques, and effectively promote and manage service offerings to meet customer needs and preferences.

No. of Contact Classes: (1)

Designer Name: Dr. An an Borah, Dr. Saptadweepa Shandilya Gauhati University,

angana.ght@gmail.com, tashandilya@gmail.com