Agenda No.2.03 in AC

Date: 23/03/2022





Vidya Prasarak Mandal's

K.G. Joshi College of Arts & N.G. Bedekar College of Commerce, Thane (Autonomous)

(Affiliated to University of Mumbai)

Syllabus for S.Y.B.Com (Banking and Insurance)

Program: Bachelor of Commerce (Banking and Insurance)

Year of Establishment: 2004

Year of Upgrading: 2022-23

Preamble

Banks and Insurance companies are key financial intermediaries who play a constructive role in

building a robust financial system. A good understanding of the functions of banks both at the

domestic and national level is a must for candidates aspiring for a career in the banking sector.

Insurance on the other hand is a field with never ending career opportunities both at the operational

and field level. A combination of banking and insurance coupled with a sound theoretical

knowledge of other fields of finance equip one to face the industry and the opportunities and

challenges therein.

To achieve this the course aims to provide an amalgamation of theoretical and practical exposure

to students with innovative course design and deliverables. The comprehensive programme covers

all major areas of banking, insurance and related fields of finance and management. It seeks to

make the students market ready by giving all the necessary theoretical inputs and possible practical

exposures.

Mode of Delivery: Offline (Online, in case of emergency)

(Credit Based Semester and Grading System with effect from the

Academic year 2022–2023)

PROGRAMME OUTCOMES

PO	PO Description
PO-1	The students will gain knowledge of various aspects of banking, insurance and related fields of finance and management enabling them to better understand and correlate them.
PO-2	To give an adequate exposure to the operational environment in the field of financial services, especially banking and insurance.
PO-3	To develop the professionals' capabilities of students by giving them adequate industry exposure and training required to occupy positions of responsibility in Banks, NBFCs, Insurance Companies, Asset Management, Stock Broking Companies as well companies having back-end banking operations and support.

PROGRAMME - SPECIFIC OUTCOMES

PSO	PSO Description
PSO1	Students will acquire skills needed to understand operational aspects in the banking and insurance sector.
PSO2	Continuous evaluation of the students by way of interactions, projects, presentations, industrial visits, practical training, job orientations etc will make them market ready.
PSO3	Students also learn many behavior aspects, code of conducts and ethics of the in the field of banking, insurance operations and marketing through live case studies and interactions with which help in their holistic development.
PSO4	Students would be able to do higher education and advance research in the field of banking, insurance and related fields of finance and management

DISTRIBUTION OF TOPICS AND CREDITS

SYBCOM (Banking and Insurance)- Semester III

Course Code	Course Type	Course Title	Credits
JBCUCBBI301	Elective Courses (EC)	Financial Management – I	03
JBCUCBBI302	Elective Courses (EC)	Management Accounting	03
JBCUCBBI303	Elective Courses (EC)	Organizational Behavior	03
JBCUCBBI304	Ability Enhancement Compulsory Course (AECC)	Information Technology in Banking & Insurance- I	03
JBCUCBBI305	Skill Enhancement Courses (SEC)	Foundation Course – III (An Overview of Banking Sector)	02
JBCUCBBI306	Core Courses (CC)	Financial Markets	03
JBCUCBBI307	Core Courses (CC)	Direct Taxation	03
		Total Credits	20

SYBCOM (Banking and Insurance) Semester IV

Course Code	Course Type	Course Title	Credits
JBCUCBBI401	Elective Courses (EC)	Financial Management –II	03
JBCUCBBI402	Elective Courses (EC)	Cost Accounting	03
JBCUCBBI403	Elective Courses (EC)	Entrepreneurship Management	03
JBCUCBBI404	Ability Enhancement Compulsory Course (AECC)	Information Technology in Banking & Insurance- II	03
JBCUCBBI405	Skill Enhancement Courses (SEC)	Foundation Course - IV (An Overview of Insurance Sector)	02
JBCUCBBI406	Core Courses (CC)	Corporate & Securities Law	03
JBCUCBBI407	Core Courses (CC)	Business Economics-II	03
		Total Credits	20

Course Nomenclature: Financial Management -I

Course Code: JBCUCBBI301

Course Outcome:

- 1. To provide practical knowledge about various financial management techniques.
- 2. To provide insight about various types of techniques for project analysis in corporates
- 3. Subject provides knowledge about capital budgeting techniques

Unit No	Modules/Units	No. of Lectures
1	Introduction to finance & financial management	15
	Introduction to Finance	
	Meaning and definition of finance	
	Importance finance	
	Types of Finance: Public and Private	
	Financial Goal setting	
	Financial Goal Setting	
	Introduction	
	Financial Forecasting – Meaning, Techniques, Benefits	
	Economic Value Added (EVA)– Measurement & Components	
	B) Financial Management	
	Meaning and Importance of Financial Management	
	Scope of Financial Management	
	Functions and Objectives of Financial Management	
	Primary Objective of Corporate Management	
	Agency Problem	
	Organization of Finance Function	
	Emerging role of Finance Managers in India.	
	C) Objectives of the Firm	
	Profit Maximization and Shareholders Wealth Maximization,	
2	Profit V/s Value Maximization Time value of Money and Morginal Costing & Prock even analysis	15
4	Time value of Money and Marginal Costing & Break-even analysis	15
	A) Time Value of Money	

	Concept	
	Present Value	
	Annuity	
	Techniques of Discounting	
	Techniques of Compounding,	
	B) Marginal costing- Concept of marginal costing, applications of Marginal	
	costing, diagrammatic presentation of Marginal costing.	
3	Investment Decision : Capital Budgeting	15
	Capital Budgeting	
	Nature of Capital Budgeting	
	Purpose of Capital Budgeting	
	Capital Budgeting Process	
	Types of Capital Investment	
	Basic Principle of Measuring Project Cash Flows	
	Increment Principle, Long Term Funds Principle, Exclusion of Financial Cost	
	Principle, Post Tax Principle	
	Probability technique for measurement of cash flow	
	Capital Budgeting Techniques: Net Present Value Profitability	
	Index and Discounted Pay Back Method.	
	A Comparison; Project Selection Under Capital Rationing	
	(Note: Problems on computation of cash flow, ranking of projects on various techniques, selection and analysis with / without capital rationing)	
4	Financial Decision	15
	A) Cost of Capital :	
	Introduction and Definition of Cost of Capital	
	Measurement of Cost of Capital	
	Measurement of WACC using book value and market value method.	
	Measuring Marginal Cost of Capital	
	B) Capital Structure Decisions:Meaning and Choice of Capital Structure	
	Importance of Optimal Capital Structure EBIT -EPS Analysis, Capital	
	Structure Theories Dividend Policies (Walter & Gordon)	
	Total	60

- 1. Financial Management: I M Pandey, Vikas Publishing House.
- 2. Financial Management: M.Y. Khan, P.K. Jain, Tata McGraw Hill.
- 3. Financial Management : Ravi M Kishore, Taxman
- 4. Financial Management : James C Van Horne, Prentice Hall
- 5. Financial Management: Prassana Chandra, Prentice Hall.
- 6. Corporate Finance Arvind Dhond
- 7. Financial Management: Dr. Anil Kumar Dhagat, Wiley India Private Ltd.

Course Nomenclature: Management Accounting

Course Code: JBCUCBBI302

Course Outcomes:

- 1. To understand the meaning of Management Accounting, objectives and its scope.
- 2. To learn preparation of Financial Statements (Vertical Income Statement and Vertical Balance Sheet)
- 3. To understand the importance of Various ratios and its calculation
- 4. To enlighten the learners about working capital management and its significance.
- 5. To help students in understanding in divided policy and its implications on managing profits.

Unit	Modules/Units	No. of
No		Lectures
1	Introduction to Management Accounting	15
	Meaning and Definition, Scope, Functions, Objectives, Importance, Role of Management Accounting, Management Accounting Framework, Tools of Management Accounting	
2	Financial Statement Analysis	15
	 A) Introduction to Corporate Financial Statements: Understanding the Balance sheet and Revenue statements with the headings and sub headings, Uses of financial statements, Users of Financial Statements. B) Financial Statement Analysis Introduction and Meaning of Financial Statement Analysis, Steps, Objective, Types of Analysis. B) Ratio analysis: Meaning, classification, Du Point Chart, advantages & limitations. Balance Sheet Ratios: Current Ratio, Liquid Ratio, Stock Working Capital Ratio, Proprietary Ratio, Debt Equity Ratio, Capital Gearing Ratio. Revenue Statement Ratios: Gross Profit Ratio, Expenses Ratio, Operating Ratio, Net Profit Ratio, Net Operating Profit Ratio, Stock Turnover Ratio, Combined Ratio, Return on Capital employed (Including Long Term Borrowings), Return on 	
	proprietor's Fund (Shareholders Fund and Preference Capital, Return on Equity Capital, Dividend Payout Ratio, Debt Service Ratio, Debtors Turnover, Creditors Turnover.	
3	Working Capital Management	15

Concept, Nature of Working Capital, Planning of Working Capital, Estimation	
Projection of Working Capital Requirements in case of Trading	
and Manufacturing Organization Operating Cycle.	
Management of Profits, Dividend Policy, Role of Treasury	15
Meaning, Types, Factors influencing dividend policy, Forms of dividend.	
Factors; Dividend Policy in India; Bonus Shares (Stock dividend) and Stock	
(Share) Splits; Legal, Procedural; and Tax Aspects associated with Dividend	
Decision	
Role of Treasury	
Total	60
_	and Manufacturing Organization Operating Cycle. Management of Profits, Dividend Policy, Role of Treasury Meaning, Types, Factors influencing dividend policy, Forms of dividend. Factors; Dividend Policy in India; Bonus Shares (Stock dividend) and Stock (Share) Splits; Legal, Procedural; and Tax Aspects associated with Dividend Decision Role of Treasury

- 1. Saxena, Vashist, Advanced Cost & Management Accounting, Sultan Chand & Sons
- 2. Inamdar S. M., Cost and Management Accounting by Inamdar, Everest Publishing House, 14th Edition
- 3. Kishore R. M., Cost and Management Accounting, Taxmann Allied Service, 4th Edition
- 4. Patankar Sanjay, Text Book Of Management Accounting, Nirali Prakashan Pune, 10th edition
- 5. Kishor R. M., Management Accounting & Financial Analysis, Taxmann Allied Service, 4th Edition
- 6. Khan M. Y., Jain P. K., Management Account Text, Problems & Cases, Tata McGraw Hill, 3rd Edition
- 7. Kulkarni M. A., Management Accounting, Career Publisher, 2nd Edition
- 8. Rao A. P., Management Accounting Reference Book, Everest Publishing House, 9th revised Edition
- 9. Drury, Colin, Management & Cost Accounting, Thompson Books, 6th Edition
- 10. Ghosh T.P. Financial Accounting for Managers, Taxmann Allied Service, 4th Edition

SYBBI Semester III

Course Nomenclature: Organizational Behavior

Course Code: JBCUCBBI303

COURSE OUTCOMES

- 1. To enhance critical thinking skills used in decision making.
- 2. To develop an understanding of the theories, principles, terminology, and concepts associated with individual and group behavior within an organizational context and develop primary emphasis on the integration of knowledge.
- 3. Develop analytical and integration skills in applying knowledge to enhancing individual and organizational effectiveness in a wide range of organizations.

Unit No	Modules/Units	No. of Lectures
1	The Individual Behavior	10
	Personality: Meaning, Determinants of Personality, Major Personality Traits influencing OB, The Big Five Model, Trait Theory of Personality, Psychoanalytic Theory of Personality, Freud Stages of Personality Development, Locus of Control, Self-Monitoring	
	Learning: Meaning and Definition of Learning - The Learning Process, Principles of Learning, Theories of Learning - Classical Conditioning, Operant Conditioning, Social Learning Theory, Learning through Reinforcement, Learning by Observing, Learning through Experience	
	Perception: Meaning, Factors Influencing Perception, Attribution Theory, Improving Perceptions - Johari Window, Empathy.	
	Workplace Emotions, Values and Ethics Meaning of Emotions, Cognitive Dissonance, Emotional Dissonance, Managing Emotions at Work (Emotional Labour) - The Six Universal Emotions. Meaning and Types of Values, Sources of Value Systems, Values Across Cultures, Values and Ethical Behaviour.	
	Individual Decision Making: How are Decisions made in Organization, Decision Making Process, Decisional Styles.Skill sets: Soft Skills, Interpersonal Skills, Multicultural Skills, Cross Cultural Skills.	

2	The Group Dynamics Group Communication: Importance, Corporate Communication - Need, Importance and Techniques of Corporate Communication. Power and Politics: Meaning of Power, Bases of Power, Power Tactics, Organizational Politics, Reasons for Organizational Politics, Managing Organizational Politics. Negotiations: Meaning, Process, Strategies, Third Party Negotiations, Crisis Negotiations, Focus Areas of Negotiations. Transactional Analysis Model: Types of Transactions, Ego States, Life Positions, Elaboration of Transactional Styles. Virtual Teams and Group Cohesiveness: Structure, Types, Stages in Management of Virtual Teams, Features of Cohesive Groups, Effects / Consequences / Impact of Group Cohesion.	20
	Group Decision-Making: Advantages, Disadvantages, Assumptions, Managing Group Decision-Making, Strength and Weakness of Group Decision-Making.	
3	The Organizational Dynamics	20
	Meaning, Meaning and Key Features of the Concept of Centralization, Decentralization, Span of Control and Departmentation, Simple Structure, Bureaucratic & Matrix Structure. Organization Structure Differentiation: PR Strategy, Organization Size, Technology & Environment, Organizational Designs and Employee Behavior. Organizational Climate: Impact of Communication, Impact of Rewards & Punishment, Quality Work-life with Reference to Banking & Insurance, Job Frustration - Sources, Causes, Effects, Ways to Overcome Frustration, Impact of Frustration on Banking and Insurance Companies Human Relations and Organizational Behaviour: Meaning objectives, scope and functions of Human Relations Influence of Organisational Behaviour over Human relations observed in an Organisation	
4	Organization Behaviour in Banking and Insurance Sector	10
	Practices of OB in Banks and Insurance Issue of Organisation Behaviour in Banks Strategies to Manage Issues of Organisation Behaviour in Banks Case Studies - Transfer, Promotion, Separation.	
	TOTAL	60

Reference books:

1. Organisational Behaviour -Vinay Prabhu, Vipul Prakashan, Second Revised Edition

- 2. Stephen P. Robbins —Organizational Behavior | Prentice Hall of India Private Ltd.4TH EDITION
- 3. John Bratton Work and Organizational Behaviour | Militza Callinan Carolyn Forshaw
- 4. Margie Parikh and Rajen Gupta —Organizational Behaviour ||Tata Mc. Graw Hill Education
- 5. Private Limited, New Delhi.2ND EDITION
- 6. SujaNair—Organizational Behaviour Himalaya Publishing House , Mumbai.3RD EDITION
- 7. Griffin, Ricky W: Organizational Behaviour, Houghton Mifflin Co., Boston.
- 8. Prasad L M, Organizational Behaviour, Sultan Chand
- 9. Khanka S. S., Organizational Behaviour, S. Chand
- 10. P.L. Rao-International Human Resource
- 11. Ivancevich; John and Micheol T. Matheson: Organizational Behaviour and Management, Business Publication Inc., Texas
- 12. Koontz, Harold, Cyril O'Donnell, and Heinz Weihrich: Essentials of management, Tata McGraw-Hill, New Delhi.
- 13. Luthans, Fred: Organizational Behaviour, McGraw-Hill, New York

Course Nomenclature: Information Technology in Banking & Insurance- I

Course Code: JBCUCBBI304

Course Outcome:

- 1. To introduce learners with basic concepts of Networking.
- 2. To Provide theoretical knowledge about E-commerce.
- 3. To give practical Training of basic and advanced functions, features used in word and excel that develop learner's practical skill.

Unit No	Modules/Units	No. of Lectures
1	Basics of Networking and Internet	15
	A) Network Basics and Infrastructure	
	 Definition, Types (LAN, MAN, WAN) Advantages. Network Structures – Server Based, Client server, Peer to Peer. Topologies – Star, Bus, Ring. Network Media, Wired and Wireless. Network Hardware: Hubs, Bridges, Switches, Routers. Network Protocols – TCP/IP, OSI Model. B) Internet Definition, Types of connections, intranet, Extranet Services provided on net- WWW, FTP, Email-Blogs, Social networking IP addresses, Domain names, URLs. Email: Email protocols, Different parts of an Email address. Receiving and sending emails with attachments by scanning attachments for viruses. Google drive: usage of Google drive in storing the Google documents, excel sheets, presentations and PDF files. 	5
2	Introduction to Electronic Commerce	15

	ce
Business Models in E-commerce	
• E-commerce Security: Integrity, Non-repudiation, Authentic	ity,
Confidentiality, Privacy, Availability, Security threats of E-comme	rce
and Security measures.	
Payment System used in E-commerce.	
3 MS-Office: Packages for Institutional Automation:	15
A) Ms-Word: Usage of smart art tools, bookmark, cross-reference, hyperli	nk,
mail merge utility and converting word as PDF files.	
B) Ms-Excel: Manipulating data, Working with charts, Working with PIV	OT
table and what-if analysis; Advanced excel functions-VLOOKUP	(),
hlookup(), PV(), FV(), average(), goal seek(), AVERAGE(), MIN(), MAX	Κ(),
COUNT(), COUNTA(), ROUND(), INT(), nested functions, name	:
cells/ranges/constants, relative, absolute & mixed cell reference,	es,
>,<,=operators, Logical functions using if, and, or =, not, date and time	
functions & annotating formulae.	
C) Application in Banking and Insurance Sector – Calculation of Interes	st,
Calculation of Installment, Calculation of Cash Flow, Calculation of	
Premium,	
Calculation of risk coverage in Insurance and Reporting.	
4 Cyber Law & Cyber Security:	15
A) Need of Cyber Law, History of Cyber Law in India	
B) Cyber Crimes:	
Various threats and attacks, Phishing, Key Loggers, Identity Theft, Call &	
SMS forging, e-mail related crimes, Denial of Service Attacks, Hacking,	
Online shopping frauds, Credit card frauds, Cyber Stalking	
C) Cyber Security:	
Computer Security, E-Security, Password Security and Reporting internet fraud	
Total	60

- 1. Frontiers of E-Commerce- by Ravi Kalakota, Andrew B. Whinston- Pearson Education
- Microsoft Office Professional 2013-Step by step By Beth Melton, Mark Dodge, Echo Swinford, Andrew Couch An Overview of Cyber Crime & security-Volume 1-1st Edition by Akash Kamal Mishra
- 3. E-Commerce by David Whitely
- 4. E-Commerce, Fundamentals And Applications by Henry Chan, Raymond Lee, Tharam Dillon \cdot 2007
- 5. Ajit Prakashan's Information Technology Act, 2000 (Cyber Law) (IT Act 2000: Bare Acts with Short Notes)
- 6. Central Law Agency's Cyber Crimes & Law by Dr. Vishwanath Paranjape, Publisher: Central Law Agency
- 7. Networking All-in-One For Dummies. ...
- 8. Networking and How the Internet Works: by Daugous E. Comer
- 9. Networking Made Easy: Get Yourself Connected (Computers MadeEasy) PaperbackSeptember 2, 2018,by James Bernstein (Author)

Course Nomenclature: Foundation Course – III (An Overview of Banking Sector)

Course Code: JBCUCBBI305

Course Outcome:

- 1. To understand the basic Indian Banking Structure
- 2. To study important concepts under Commercial Banking
- 3. To Study new technologies in Banking
- 4. To get an idea on developments on Micro Financing and Financial Inclusion

Unit No	Modules/Units	No. of Lectures
1	An Overview of Banking Industry	
	Definition of Banks, Types of Banks, Principles of Banking	
	,Banking System in India, Overview of RBI, Public, Private, Co-	
	operative, Payment Bank, Regional Rural Banks, Emerging trends	
	of banking - Universal banking, electronic banking, globalization of	
	banking, Brief history of banking sector reforms from 1991-2000 and	
	Current developments in banking sector, FDI in Banking Sector,	
	Regulatory Architecture – Overview of Banking Regulation Act	
	1949, Banking Regulation Act(Amendment 2015), Payment and	
	Settlement Act 2007, Negotiable Instrument Act 1881, BIS, Basel I,	
	II and III, Bank Crises in India, Critical Evaluation of Banking	
	Industry in India	
2	Commercial Banking and Customer – Banker Relationship	10
	Definition and meaning of Commercial Bank, Evolution of	
	Commercial Banking in India, Functions of Commercial Bank,	
	Services offered by Commercial Bank, Retail Banking – Meaning,	
	Features, Significance of Retail Banking and Overview of its	
	products, Corporate Banking -Meaning, Features, Significance of	
	Corporate Banking and Overview of its products, Rural Banking -	

	Meaning, Features, Significance of Rural Banking and Overview of its products, Banking Ombudsman – Meaning and Functions	
3	Universal Banking & Technology in Banking sector	10
	 A) Universal Banking - Concept of Universal Banking, Evolution of Universal banking ,Services to Government, Payment & Settlement, Merchant Banking, Mutual Fund, Depository Services, Wealth Management, Portfolio Management Bancassurance, NRI Remittance. B) Technology in Banking - Features, norms and Limitations of Ebanking, Mobile Banking, Internet Banking, RTGS, POS Terminal, NEFT, IMPS, Brown Label ATM's, White Label ATM's, NUUP, AEPS, APBS, CBS, CTS, Digital Signature, MWallets, Digital Currency, Tokenization, NETC(National Electronic Toll Collection), Online opening of bank accounts – savings & current, and application for credit cards, loan, Applicability of KYC norms in Banking Sector. Artificial Intelligence in Banking. 	
4	Microfinance & Financial Inclusion	15
	A) Microfinance - Introduction, Need and Code of Conduct for Microfinance Institutions in India, Advantages, Purpose, Limitations and Models of SHG – Bank Linkage Program. Role of NABARD and SIDBI, Portfolio Securitization, SHG-2, NRLM and SRLM, Priority Sector and its Classification	
	B) Financial Inclusion - Need & Extent, RBI Committee Report of Medium Term Path on Financial Inclusion 2015, World Findex Report 2015, NISM Report 2015, (Only Brief Extracts relating to bank account holdings and credit taken and contrast between developing and developed nations.), Features & Procedures of Pradhan Mantri Jan Dhan Yojana, and PM Mudra Yojana., Features, procedures and significance of Stand up India Scheme for Green Field	

Total 60

- 1. Uppal, R.K., Indian Banking Industry in 2020, Mahamaya Publishing House, 2008
- $\hbox{2.Jain, Sonali, Banking Industry in India: Reforms Regulations and Service Quality , New Century Publications, 2014}$
- 3. Tripathy, Nalini P, Emerging Scenario of Indian Banking Industry, Mahamaya Publishing House, 2005
- 4. Mathur B.L, Banking and Finance, R B S A Publishers, 2005

- 5. Indian Institute Of Banking And Finance, Banking Products and Services, 2007
- 6. Bhattacharya, K. M., Agarwal, O. P., Basics of Banking and Finance , Himalaya Publishing House, 2006
- 7. Indian Institute of Banking and Finance, Basics of Banking, Taxmann, 2015
- 8. Macmillan, Principles and Practices of Banking, For JAIIB/Diploma in Banking and Finance Examination, Macmillan, 2019.
- 9. Bhagat Reeta Kumari, Contemporary Issues in Banking and Finance, Centrum Press, 2015.
- 10. Uppal ,R.K., Banking in India Technology and Emerging Innovations,2021

Course Nomenclature: Financial Markets

Course Code: JBCUCBBI306

Course Outcome:

- 1. To get an idea on Indian Financial System
- 2. To study various types of Financial Markets
- 3. To understand commodity markets in detail
- 4. To get an idea of various concepts of Derivatives

Unit	Modules/Units	
No		Lectures
1	Indian Financial System	15
	A) Introduction, Meaning, Functions of financial system, Indian financial system from financial neutrality to financial activism and from financial volatility to financial stability, Role of Government in financial development, Overview of Phases of Indian financial system since independence (State Domination – 1947-1990, Financial sector reforms 1991 till Financial Sector Legislative Reforms Commission 2013), Monitoring framework for financial conglomerates, Importance of FIIs in Financial Markets (Case Study on Foreign Investors). B) Structure of Indian Financial System – Banking & Non-Banking Financial Institutions, Organized and Unorganized Financial Markets, Financial Assets/Instruments, Fund based & Fee Based Financial Services.	
2	Financial Markets in India	15
	 A) Indian Money Market – Meaning, Features, Functions, Importance, Defects, Participants, Components of Organized and Unorganized markets and Reforms B) Indian Capital Market - Meaning, Features, Functions, Importance, Participants, Instruments, Reforms in Primary and Secondary Market. C) Indian Stock Market - Meaning and functions of Stock Exchange-NSE and BSE. D) Equity Market – Primary Market, IPO, Book Building, Role of 	

3	Commodity Market Introduction to commodities market - Meaning History & origin, Types	15
	of commodities traded, Structure of commodities market in India,	
	Participants in commodities market, Trading in commodities in India(cash & derivative segment), Commodity exchanges in India &	
	abroad, Reasons for investing in commodities.	
4	Derivatives Market	15
	Introduction to Derivatives market- Meaning, History & origin, Elements	
	of a derivative contract, Factors driving growth of derivatives market, Types of derivatives, Types of underlying assets, Participants in	
	derivatives market, Advantages & disadvantages of trading in derivatives	
	market, Current volumes of derivative trade in India, Difference between	
	Forwards & Futures.	

- 1. Gordon, E , Natrajan, K., Financial markets and Service, Himalaya Publishing House, 2003.
- $2.\ Gordon,\ E.$, Natrajan, K., Financial markets and Institutions , Himalaya Publishing House, 2004.
- 3. BATRA, G. S., Financial Services and Markets, Deep and Deep Publications 2002.
- 4. Saunders, Anthony, Financial Markets and Institutions –A Modern Perspective , Tata Mcgraw Hill, 2005.
- 5. Bhole, L. M., Financial Institutions and Markets: Structure , Growth and Innovations , Mc Graw Hill, 1999
- 6. Saunders, Anthony, Financial Markets and Institutions A Modern Perspective, Tata McGraw Hill , 2005
- 7. Bandgar, P.K., Financial Markets (Equity, Debt, Forex, Derivatives), Vipul, 2006
- 8. Khanna, Sri Ram, Financial Markets in India and Protection of Investors, New Century Publications , 2004.

9. Vignessh B, Cryptocurrency for Beginners with special focus on Indian Market : The

Easiest way to understand Digital Currency, 2021.

Course Nomenclature: Direct Taxation

Course Code: JBCUCBBI307

Course Outcomes:

- 1. To understand the meaning of Management Accounting, objectives and its scope.
- 2. To learn preparation of Financial Statements (Vertical Income Statement and Vertical Balance Sheet)
- 3. To understand the importance of Various ratios and its calculation
- 4. To enlighten the learners about working capital management and its significance.
- 5. To help students in understanding in divided policy and its implications on managing profits.

Unit No	Modules/Units	No. of Lectures
1	Definitions and Residential Status	15
	Basic Terms (S. 2,3,4) Assessee, Assessment, Assessment Year, Annual Value, Business, Capital Assets, Income, Previous Year, Person, Transfer. B) Determination of Residential Status of Individual, Scope of Total Income (S 5)	
2	Heads of Income -I	15
	A) Salary (S.15-17) B) Income from House Property (S. 22-27) C) Profit & Gain from Business and Profession (S. 28, 30,31,32, 35, 35D, 36, 37, 40, 40A and 43B)	
3	Heads of Income – II	15
	A) Capital Gain (S. 45, 48, 49, 50 and 54)	
	B) Income from other sources (S.56-59) C) Exclusions from Total Income (S.10) (Exclusions related to specified heads to be covered with relevant heads of income)	
4	Computation of Total Income and Taxable Income	15
	A) Deductions from Total Income S. 80C, 80CCC, 80D, 80DD, 80E, 80U, 80TTA B) Computation of Taxable Income of Individuals	
	Total	60
	Total	00

- 1. Dr. Monika Singhania, Students Guide to Income Tax, Taxmann
- 2. Dr. H. C. Mehrotra, Dr. s. p. Goyal, Income Tax Law & Accounts, Sahitya Bhavan Publications
- 3. Income Tax Rules, Taxmann
- 4. Pradeep S, Shah, Rajesh S. Kadakia, Master Guide to Income Tax Act, Taxmann
- 5. Lal B.B., Income Tax, Pearson Education India
- 6. Dr. H. C. Mehrotra, Dr. s. p. Goyal, Problems & solutions in Income Tax, Sahitya Bhavan Publications
- 7. CA Madhusudan Agarwal, Handbook to Income Tax Rules, Bharat Law House
- 8. CA G. Sekar, Handbook on Taxation, Paduka Books, Commercial Law Publishers (India) Pvt. Ltd.

Modality of Assessment

A. Internal Assessment: 40% - 40 Marks

Serial No.	Evaluation Type	Marks
1	Written Test	20
2	Assignment/Project	15
3	Class Participation	05
	Total:	40

Question Paper Pattern for Written Test (20 Marks)

(Internal Assessment)

Sr. No.	Particular	Marks
1	One class test (20 Marks)	
	Match the Column/ Fill in the Blanks/ Multiple Choice	05 Marks
	Questions	
	(½ Mark each)	
	Answer in One or Two Lines (Concept based Questions)	05 Marks
	(01 Mark each)	
	Answer in Brief (Attempt Any Two of the Three)	10 Marks
	(05 Marks each)	
2	Active participation in routine class instructional deliveries and	
	overall conduct as a responsible learner, mannerism and	
	articulation and exhibit of leadership qualities in organizing	
	related academic activities	
3	Active participation and Submissions of Assignments,	15 Marks
	Presentations, Case studies, Group Discussions, Journals as per	
	the subject related academic activities.	

B) External Examination: 60%-60Marks

Semester End Theory Examination

Time:2 hours

NB.

- 1. All questions are compulsory.
- 2. Each question has internal options.
- 3. Figures to the right indicate marks.

Q1.	15
Objective Questions	
A) Sub Questions to be asked 10 and to be answered any 08	
B) Sub Questions to be asked 10 and to be answered any 07	
(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
Q2.	15
Full Length Question	
OR	15
Full Length Question	
Q3.	15
Full Length Question	
OR	15
Full Length Question	
Q4.	
A) Theory questions	8
B) Theory questions	7
OR	
Short Notes	
To be asked 05	
To be answered 03	
	15

Note:

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

Semester IV

Course Nomenclature: Financial Management - II

Course Code: JBCUCBBI401

Course Outcome:

- 1. This subject is designed to provide practical aspects of financial management
- 2. It provides a technical approach about the overall Finance operations in the corporate sector.
- 3. To learn working Capital Management for maintaining better liquidity in the firm
- 4. To provide best knowledge about various budgets.
- 5. To give insight about cash management by cash budgeting methods.

Unit No	Modules/Units	No. of Lectures
1	Working Capital Management	15
	Management of Working Capital in India	
	Estimating working capital needs	
	Operating or working capital cycle	
	Working Capital Financing: Trade Credit; Bank Credit; Commercial Papers; Certificate of Deposits (CDs); Financing	
2	Management of Components of Working Capital	15
	Management of Cash and Marketable Securities: Motives for	
	Holding Cash; Objectives of Cash Management; Factors	
	Determining Cash Needs; Basic Strategies of Cash Management;	
	Cash Management Techniques / Processes; Marketable Securities;	
	and Cash Management Practices in India.	
	Receivables Management: Objectives; Credit Policies; Credit	
	Terms; and Collection Policies.	
3	Financial Planning	15
	Introduction, Meaning and Essentials of Budget	
	Types of Budget	
	Advantages of Budgeting	

	Zero Based Budgeting	
	Flexible Budget, Sales Budget, Cash Budget	
4	Financial Policy and Corporate Strategy	15
	Meaning of Strategic Financial Management	
	Strategic financial decision-making framework	
	Functions of Strategic financial management	
	Business Risk and Financial Risk	
	Introduction Debt v/s Equity Financing	
	Types of Leverage	
	Investment Objective/Criteria for Individuals/Non-Business Purpose.	
	Total	60

- 1. Financial Management: I M Pandey, Vikas Publishing House.
- 2. Financial Management: M.Y. Khan, P.K. Jain, Tata McGraw Hill.
- 3. Financial Management: Ravi M Kishore, Taxman
- 4. Financial Management: Prassana Chandra, Prentice Hall.
- 5. Financial Management: Chandra Haribariran Iyer: IBHL Publication.
- 6. Financial Management: V.K. Bhalla, S Chand Publisher

Semester IV

Course Nomenclature: Cost Accounting

Course Code: JBCUCBBI402

Course Outcomes:

- 1. To understand the meaning of Cost Accounting, objectives and its scope.
- 2. To get familiar with the various types of costs, classification of cost, Cost centers, cost units and coding system used in cost accounting.
- 3. To understand the preparation of Cost Sheet
- 4. To understand the Concept of Marginal Costing and its implications
- 5. To enlighten the learners about incremental cost accounting and its significance.

Unit No	Modules/Units	No. of Lectures
1	Introduction to Cost Accounting	15
	Objectives and scope of Cost Accounting Cost centers and Cost units Cost classification for stock valuation, Profit measurement, Decision making and control Coding systems Elements of Cost	
2	Classification of Cost and Cost Sheet	15
	Classification of costs, Cost of Sales, Cost Center, Cost Unit, Profit Center and Investment Center Cost Sheet and Reconciliation of cost and financial accounts. Note- (Practical problems based on preparation of cost sheet reconciliation of cost and financial accounts)	
3	Introduction to Marginal Costing	15
	Marginal costing meaning, application, advantages, limitations, Contribution, Break even analysis and profit volume graph. Note: - Practical problems based on Marginal Costing excluding decision making	
4	Introduction to Incremental Costing	15
	Understanding Incremental Cost, Calculation, Incremental cost decisions, uses, Difference between marginal costing and Incremental costing. (Simple Practical Problems on Incremental costing)	
	Total	60

- Saxena, Vashist, Advanced Cost & Management Accounting, Sultan Chand & Sons
- 2. Inamdar S. M., Cost and Management Accounting by Inamdar, Everest Publishing House, 14th Edition
- 3. Kishore R. M., Cost and Management Accounting, Taxmann Allied Service, 4th Edition
- 4. Patankar Sanjay, Text Book Of Management Accounting, Nirali Prakashan Pune, 10th edition
- 5. Kishor R. M., Management Accounting & Financial Analysis, Taxmann Allied Service, 4th Edition
- 6. Khan M. Y., Jain P. K., Management Account Text, Problems & Cases, Tata McGraw Hill, 3rd Edition
- 7. Kulkarni M. A., Management Accounting, Career Publisher, 2nd Edition
- 8. Rao A. P., Management Accounting Reference Book, Everest Publishing House, 9th revised Edition
- 9. Drury, Colin, Management & Cost Accounting, Thompson Books, 6th Edition
- 10. Ghosh T.P. Financial Accounting for Managers, Taxmann Allied Service, 4th Edition

Semester IV

Course Nomenclature: Entrepreneurship Management

Course Code: JBCUCBBI403

Unit No	Modules/Units	No. of Lectures
1	The Entrepreneur Entrepreneur: Meaning, Nature, origin and development of entrepreneurship in India, Need and Importance, Core elements, Principles, Essentials, Types, Functions, Concept of entrepreneurship management, Motives behind being an entrepreneur, Entrepreneurial Process Theories of Entrepreneurship: Innovation Theory of Schumpeter, Need for Achievement Theory of McClelland, Risk Bearing Theory of knight, Hagen's Theory of Entrepreneurship, Economic Theory of Entrepreneurship. Entrepreneurial Values and Attitudes, Dominant characteristics of successful entrepreneurs, Internal and external factors for entrepreneurial motivation Entrepreneurial Skills, Identifying business opportunities, Role of creativity in Entrepreneurship, the creative process, the Innovation process, types of innovation, sources of innovation, principles of innovation, Sources of Business Ideas.	
2	Business Planning Forms of Entrepreneurial structures: · Sole Proprietorship-meaning, merits and limitations. · Partnership-Meaning, Forms, merits and limitations. · Corporations-Meaning, merits and limitations. · Limited Liability partnerships and corporations. · Franchising-Meaning, types, merits and limitations. Critical Factors for starting a new enterprise: Personal, Environmental, Sociological factors. Problems of a New Venture- Financial, administrative, marketing, production and other problems. Business Plan: Meaning, Benefits, Developing a business plan, Environment scanning, Elements/Areas to be covered in a Business Plan, Project Report preparation, Contents of a Project Report.	15

3	Key Areas of New Ventures	15
	Marketing: New Product Development, Marketing Strategy for the new venture, Branding strategies, Distribution strategies, Pricing Strategies, Promotion strategies for new venture, Concept of Marketing Mix and Market segmentation, Marketing Plan	
	Operations: Size and location of Enterprise, Layout, Inventory Control, Quality Control.	
	Finance: Sources of long term and short term finance, Debt fund-Meaning, Merits and limitations, Equity Fund- Meaning, merits and limitations, Concept of Break Even analysis, Venture Capital-Meaning, Merits and Limitations, Criteria for Evaluating New Venture Proposals by Venture Capitalist	
	Human Resource: Personnel Function, Important Labor Laws: Industrial Disputes Act, Factories Act, Provident Fund Act, Employee State Insurance Act, Payment of Wages Act, Minimum Wages Act, Payment of Gratuity Act, other related Acts and Role of HRD in new ventures.	
4	Evolving Concepts in Entrepreneurship	15
	Social Entrepreneurship: Meaning, Social responsibility of an entrepreneur	
	Barriers to entrepreneurship: Environmental, economic, non-economic, personal and entrepreneurial barriers.	
	Intrapreneurship: Meaning, Characteristics, Intrapreneurs Activities, types of Corporate Entrepreneurs, Corporate V/s Intrapreneurial culture, Climate, Fostering Intrapreneurial culture, Promoting intrapreneurship- Pinchot's Spontaneous teams and Formal Venture teams, establishing intrapreneurial ventures.	
	Ethics and Entrepreneurship: Defining Ethics, Approaches to Managerial ethics, ethics and business decisions, Ethical practices and code of conduct, Ethical considerations in corporate entrepreneurship.	
	Start ups – Meaning, Definition, Types of Startups, Stages of Start ups AICTE(All India Council For Technical Education) An Overview of initiatives taken for Entrepreneurship Management	

Institutional Support to Entrepreneurs: Importance, Incentives and facilities, Entrepreneurship Development Institute of India (EDI), NSIC, Small Industries Development Organization (SIDO), National Institute for Entrepreneurship and Small Business Development (NIESBUD), Others, Key features of 2019 Ministry of Skill Development and Entrepreneurship	
TOTAL	60

- 1. Entrepreneurship Management.By "Kaulgad,Aruna." Edition: Th Omson Material Type: Textpublisher: Australia; 2003 Entrepreneurship Management -Romeo S,Vipul Prakashan, Second Revised Edition
- Entrepreneurship Development
 & Managementby "Paul, Jose" Edition: Himalaya Material Type: Text Publisher: Mumbai; 2002
- 3. Entrepreneurship By "Greene, Cynthia L.".Edition: 1stsouth- Western Material Type: Text Publisher: Australia; 2011
- 4. Entrepreneurship Management -Romeo S, Vipul Prakashan, Second Revised Edition
- 5. Taxmann Question Bank With Model Test Papers By "Zad, N.S."Edition: 1sttaxmannmaterial Type: Textpublisher: New Delhi; 2012
- 6. Women Entrepreneurship By "Singh, Y.P.".Edition: 1stgarimamaterial Type: Textpublisher: Kanpur; 2014
- 7. The Corporate Startup Dan Toma, Esther Gons, Tendayl
- 8. Zero To One Written By Peter Thiel And Blake Masters

Semester IV

Course Nomenclature: Information Technology in Banking & Insurance- II

Course Code: JBCUCBBI404

- 1. To Introduce basic concepts and various services provided under E-banking.
- 2. To make learners understand different Digital Payment System.
- 3. To make learner get insight on current application of data Analysis in banking and Insurance domain.
- 4. To provide practical knowledge about data analysis using general purpose language Python so that they can apply it in their TY projects.

Unit No	Modules/Units	No. of Lectures
1	Digital banking	15
	 A) Meaning, features, advantages and limitations- B) Services provided in Digital Banking C) Core banking, the evolution of Digital Banking in India, Electronic Payment System: Types, Digital Token-based EPS, Smart Card EPS, Credit Card EPS D) Various models- home banking, office banking, online banking, internet banking, mobile banking, SMS banking. 	
2	Induction of Techno Management Development Life Cycle, Project Management, Building Data Centers, Role of DBMS in Banking, Data Warehousing and Data Mining, RDBMS Tools ■ Technological Changes in Indian Banking Industry, Trends in Banking and Information Technology, Technology in Banking, Lead Role of Reserve Bank of India, New Horizons for Banking based IT like Artificial Intelligence, Machine Learning, Blockchain, Cloud Computing, Internet of Things, Banking as a Service, Low code no Code. Automated Clearing House Operations, Electronic Wholesale Banking Credit Transfer, Credit Information Bureau (I) Ltd., Credit Information Company Regulation Bill- 2004, Automation in Indian Banks, Cheque clearing using MICR technology, Innovations, Products and Services, Core-Banking Solutions (CBS), Human Resource Development (HRD)-The Road Ahead, ■ Technology in Banking Industry, Teleconferencing, Internet Banking, Digital Signature in Banking, MICR-Facility	

	Dealing with Fraudulent transactions under CTS,	
	Efficient customer service, smart quill computer pen, Institute for Development &	
	Research in Banking & Technology (IDRBT).	
	E-Checks-Protocols and Standards,	
	Problems on mechanization, e-Banking-RBI Regulations &	
	Supervision, Technology Diffusion.	
	Banking Software,	
	Electronic Clearing and Settlement Systems,	
	Plastic Money	
3	Introduction to Data Analysis with Python	15
	Meaning, Importance of Data Analysis, Data Analysis methods and techniques,	
	Application of Data analysis in Banking and Insurance Sector,	
	Python Basics: Get started, Variables, data types, operators, Comments, IfElse,	
	For Loop, List, NumPy module, Pandas module, file handling	
	Data Visualization with Python Matplotlib	
	Python for Data Analysis: To find Mean, Median, Mode, Standard deviation,	
	correlation	
	Correlation	
4	MS-Office: Packages for Institutional Automation	5
4	MS-Office: Packages for Institutional Automation MS-PowerPoint presentation: Internal links between slides, hyperlinks, embedding	5
4		5
4	MS-PowerPoint presentation: Internal links between slides, hyperlinks, embedding	5
4	MS-PowerPoint presentation: Internal links between slides, hyperlinks, embedding multimedia content onto the slides (video/audio/stylish text), slide animation, timer,	5
4	MS-PowerPoint presentation: Internal links between slides, hyperlinks, embedding multimedia content onto the slides (video/audio/stylish text), slide animation, timer, creating new presentation by existing theme, import online themes, creating a	5
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4	MS-PowerPoint presentation: Internal links between slides, hyperlinks, embedding multimedia content onto the slides (video/audio/stylish text), slide animation, timer, creating new presentation by existing theme, import online themes, creating a	5
4	MS-PowerPoint presentation: Internal links between slides, hyperlinks, embedding multimedia content onto the slides (video/audio/stylish text), slide animation, timer, creating new presentation by existing theme, import online themes, creating a	60

References:

- 1. Sanjay Soni and Vinayak Aggarwal, Computers and Banking, M/s Sultan Chand & Sons, New Delhi, 1993.
- 2. Uppal, R.K. "E-Banking in India (Challenges & Opportunities)", New Century Publications, New Delhi, 2007.
- General Bank Management from Indian Institute of Banking and Finance by MACMILAN
 Modern Banking Technology-by Firdos Temurasp Shroff -published by-Northern Book Center, New Delhi
- 4. General Bank Management from Indian Institute of Banking and Finance by MACMILAN
- 5. Microsoft Office Professional2013-Step by step By Beth Melton, Mark Dodge, Echo Swinford, Andrew Couch
- 6. Python for Data Analysis, Data Wrangling with Pandas, NumPy, and IPython, By Wes McKinney · 2017
- 7. Python for Data Analysis, Publisher: O'Reilly Media, Incorporated
- 8. Technology In Banking Sector by A K Sohani, SBS Publishers and Distributors Pvt Ltd Books from same Author: A K Sohani Books from same Publisher: SBS Publishers and Distributors Pvt Ltd

Semester IV

Course Nomenclature: Foundation Course

(An Overview of Insurance Sector)

Course Code: JBCUCBBI405

Course Outcomes:

- 1. To understand the meaning, basic concepts in Insurance sector, objectives, Basic Principles of Insurance
- 2. To gather knowledge about the types of Insurance: Life and Non-Life Insurance
- 3. To understand the importance of Life Insurance, Products of Life Insurance
- 4. To enlighten the learners about Non-Life Insurance and various products of Non-Life Insurance.
- 5. To help students in understanding the Role of Insurance in Logistics.

Unit No	Modules/ Units	No. of Lectures
1	An Introduction to Life Insurance	15
	Life Insurance Business – Components, Human Life Value Approach, Mutuality, Principle of Risk Pooling, Life Insurance Contract, Determinants of Risk Premium Basic Terms used in Insurance Sectors Products of LIC – Introduction of life insurance plans - Traditional Life Insurance Plans – Term Plans, Whole Life Insurance, Endowment Assurance, Dividend Method of Profit Participation Purpose of plans, Riders in plan - Introduction, Forms and procedures Non-Traditional Life Insurance Products (Those of SBI and ICICI – Introduction, Forms and procedures) Risk in Insurance- Risk Analysis- Steps to identify risk- Strategies of Risk Management. Insurance as a career.	
2	An Introduction to Health Sectorयापना । नीपाहा ठाणे । १९३५	15
	A) Health Insurance – Meaning, IRDA Regulations, determinants of Health Insurance, Health Insurance Market in India and	77

	determinants of Risk Premium.	
	B) SBI and ICICI Health Insurance Plans - Introduction and Forms	
	and Procedures of Hospitalization, Indemnity Products, top up	
	covers, cashless insurance, Senior citizen plans, critical illness	
	plans and Micro Insurance	
3	An Introduction to Home and Motor Insurance	15
	A) Home Insurance - SBI and ICICI Plans — Introduction, Forms and Procedures, Inclusions and Exclusions in policies, Determinants of Risk Premium and Impact of Catastrophes on Home Insurance. B) Vehicle Insurance- SBI and ICICI Plans -Introduction, Forms and Procedures, Determinants of Risk Premium, Inclusions and Exclusions.	
	ICICI and SBI Non-Life Insurance Products as Case Study	
4	Role of Insurance in Logistics	15
	 A) Role of Insurance in Logistic - Meaning & Importance, Hazards, Protection, Social Security – Type of Risks and Accidents. B) Fire Insurance – SBI and ICICI Plans – Introduction, Forms and Procedures, Standard Fire and Special Perils Policy, Tariff system and special policies. 	
	Total	60

References:

- 1. M N Mishra & S B Mishra, Insurance Principles and Practice, S. Chand 22nd Edition
- 2. DR L.P Gupta, Insurance Claims Solutions –Revised Edition
- 3. Mark S Dorfman & David A. Cather, Introduction to Risk Management & Insurance— Tenth Edition
- 4. S. Arunajatesan & T.R Vishwanathan, Risk Management Insurance
- 5. Uma Narang, Insurance Industry in India: features, Reforms and Outlook, New Century Publication
- 6. R. Haridas, Life Insurance in India, New Century Publications
- 7. P. S. Palande, Insurance in India: Changing Policies & Emerging Opportunities, SAGE Publications Pvt. Ltd., 2003
- 8. Dr. L. P. Gupta, General Insurance Guide, Dr. L. P. Gupta, 2016
- 9. IRDA E- Books

Semester IV

Course Nomenclature: Corporate & Securities Law

Course Code: JBCUCBBI406

Course Outcomes:

- 1. To understand various concepts under Companies Act, 2013
- 2. To Empower the Students with the Basic Concepts of Depositories.
- 3. And its significant role in the corporate sector.
- 4. To equip the students with the foundation of theoretical concepts in the Securities Markets and its execution by the regulators viz. SEBI, NCLT etc.

Unit No	Modules/Unit s	No. of Lectures
1	Company Law – An Overview (Companies Act, 2013)	15
* *	A) Development of Company Law in India B) Doctrines Governing Corporates – Lifting the Corporate Veil, Doctrine of Ultra Vires, Constructive Notice, Indoor Management, Alter Ego. The Principle of Non Interference (Rule in Foss V/s Harbottle) – Meaning Advantages, Disadvantages & Exceptions, Majority and Minority Rights under Companies Act, 2013 C) Application of Company Law to Banking and Insurance Sector Application of Companies Act to Banking and Insurance sector governed by Special Acts. S.1(4) of Companies Act 2013 Exceptions provided (S.67(3), S.73(1), S.129(1), 179(3), S.180(1)(c), S.186, S.189	, , S
2	Regulatory Framework governing Stock Exchanges as per Securities Contracts (Regulation) Act 1956	15
	Definition of Securities, Spot Delivery Contract, Ready Delivery Contract, Stock Exchange. Corporatization and demutualization of Stock Exchange –Meaning, Procedure & Withdrawal Power of Recognized Stock Exchange to make rules restricting voting rights etc Power of Central Government to Direct Rules or Make rules Power of SEBI to make or amend bye laws of recognized stock exchange	

3	Grounds on which stock exchange can delist the securities of a company. Section 3 to Section 20	
3		
3	Section 3 to Section 20	
3		
3		
	Securities & Exchange Board of India (SEBI Act, 1992) and Intellectual Property Rights	15
	a) Intellectual Property rights in India Introduction and Types	
	b) Patents - Meaning, Salient features of Patent Conditions for an invention to be patented, what is Patentable, what is not patentable? Procedure for Obtaining a Patent, Opposition to Grant of Patent (S. 25, 26), Term of Patent, how does a patent expire? Remedies available to the Patent Owner for Infringement of Patent Rights.	
	c) Copyrights -Meaning (S. 14) Copyright Board and registration of Copyright (S. 11, S.44-50), Term of Copyright (S. 22-29), What works are protected, rights, Who owns the Rights and Duration, Meaning of Fair use, Infringement of Copyrights and remedies (S. 51-55,57,58,63,64,65)	
	d) Trade- marks, Meaning - Concept, functions of Trade mark, Types of Trademarks, Trademarks that cannot be registered, Registration of Trade Mark, Procedure for Registration of TM, Infringement and remedies, Passing off, Service Marks	
4	The Depositories Act, 1996	15
	 Depository – Meaning, Benefits, Models, Functions Participants The Depository Act 1996 – Objectives, Eligibility condition for depository services, Fungibility, Bye laws of depository, Governance of Depository and Internal audit of depository Participants BSDA and single registration for depository participants. 	
	Total	60

- 1. Bare Act, The Companies Act, 2013, Taxmann 2020
- 2. Taxmann Company Law: A Comprehensive Text Book on Companies Act 2013 by Kapoor, G.K | Dhamija, Sanjay. 2018
- 3. Avtar Singh, Company Law, Eastern Book Company, 2021
- 4. Bare Act. The Securities Contracts (Regulation) Act, 1956, Universal Law Publishing, 2020
- 5. Bare Act. The SEBI Act, 1992, Universal Law Publishing, 2020
- 6. Securities Law & Capital Market by CS Rajnish Kumar and CS Guneet Mayall, Commercial Law Publishers 2020
- 7. Bare Act, The Depositories Act, 1996, Universal Law Publishing, 2020
- 8. NS Zad., Securities Laws & Capital Markets Book for CS Executive (New Syllabus) by Taxmann 2021
- 9. COMPLETE REFERENCES OF INTELLECTUAL PROPERTY RIGHTS LAWS by ICSI for Professional Programme
- 10. V. K. Ahuja, Law Relating to Intellectual Property Rights Paperback, LexixNexis, 2017

Semester IV

Course Nomenclature: BUSINESS ECONOMICS II

Course Code: JBCUCBBI407

Course Outcomes:

- 1. Students will gain an overall knowledge of macroeconomic theories and principles.
- 2. They will be familiar with management of money supply and monetary policy of the

economy.

- 3. Learners will have a deeper understanding of Public Finance, Fiscal Policy and Budget of the Economy
- 4. Students will understand the trade theories, composition of India's Foreign Trade and recent developments in World Trade

Introduction to Macroeconomic Data and Theory Macroeconomics: Meaning, Scope and Importance. Circular flow of aggregate income and expenditure: closed and of economy models The Measurement of national product: Meaning and Importance conventional and Green GNP and NNP concepts - Relationship betwee National Income and Economic Welfare. Short run economic fluctuations: Features and Phases of Trade Cycles The Keynesian Principle of Effective Demand: Aggregate Demand Aggregate Supply - Consumption Function - Investment function - effectives Investment Multiplier on Changes in Income and Output	15
Circular flow of aggregate income and expenditure: closed and of economy models The Measurement of national product: Meaning and Important conventional and Green GNP and NNP concepts - Relationship betw National Income and Economic Welfare. Short run economic fluctuations: Features and Phases of Trade Cycles The Keynesian Principle of Effective Demand: Aggregate Demand Aggregate Supply - Consumption Function - Investment function - effective Investment Multiplier on Changes in Income and Output	13
economy models The Measurement of national product: Meaning and Important conventional and Green GNP and NNP concepts - Relationship betw National Income and Economic Welfare. Short run economic fluctuations: Features and Phases of Trade Cycles The Keynesian Principle of Effective Demand: Aggregate Demand Aggregate Supply - Consumption Function - Investment function - effective Investment Multiplier on Changes in Income and Output	
conventional and Green GNP and NNP concepts - Relationship betw National Income and Economic Welfare. Short run economic fluctuations: Features and Phases of Trade Cycles The Keynesian Principle of Effective Demand: Aggregate Demand Aggregate Supply - Consumption Function - Investment function - effective Investment Multiplier on Changes in Income and Output	ppen
The Keynesian Principle of Effective Demand: Aggregate Demand Aggregate Supply - Consumption Function - Investment function - effective Investment Multiplier on Changes in Income and Output	
Aggregate Supply - Consumption Function - Investment function - effective Investment Multiplier on Changes in Income and Output	
2 Money, Inflation and Monetary Policy	15
Money Supply: Determinants of Money Supply - Factors influencing Velocity of Circulation of Money Demand for Money: Classical and Keynesian approaches and Keynes' liquidity preference theory of interest Money and prices: Quantity theory of money - Fisher's equation of exchange Cambridge cash balance approach	
- Cambridge cash balance approach Inflation: Demand Pull Inflation and Cost Push Inflation - Effects of	

	Inflation-Nature of inflation in a developing economy.	
	Monetary policy: Meaning, objectives and instruments, inflation targeting	
3	Constituents of Fiscal Policy	15
	Role of a Government to provide Public goods-Basics of Business Finance,	
	Scope and Functions. Principles of Sound and Functional Finance	
	Fiscal Policy: Meaning, Objectives - Contra cyclical Fiscal Policy and	
	Discretionary Fiscal Policy	
	Instruments of Fiscal policy: Canons of taxation - Factors influencing	
	incidence of taxation - Effects of taxation Significance of Public Expenditure	
	- Social security contributions- Low Income Support and Social Insurance	
	Programmes - Public Debt - Types, Public Debt and Fiscal Solvency, Burden	
	of debt finance	
	Union budget -Structure- Deficit concepts-Fiscal Responsibility and Budget	
	Management Act.	
4	Open Economy: Theory and Issues of International Trade	15
	Trade it's meaning and types. Difference between internal and international	
	trade-The basis of international trade: Ricardo's Theory of comparative cost	
	advantage - Heckscher – Ohlin theory of factor endowments - terms of trade	
	- meaning and types - Factors determining terms of trade - Gains from trade	
	Free trade versus protection.	
	Importance of Foreign Trade for Developing Economy- Composition and	
	Direction of India's Foreign Trade-An Analysis of Trends in Exports and	
	Imports- India's Foreign Trade Policy	
	Recent World-trade Scenario, Trade agreements—Bilateral and Multilateral Trade Agreements. GATT & UNCTAD, WTO. India's Balance of Trade	
	and Balance of Payments	
	Balance of Payment : Concept, Problems, Reasons for disequilibrium and	
	Corrective Measures.	
	Foreign Exchange Markets: Introduction, Functions and Dealers in the	
	Foreign Exchange Markets, Exchange Rate Mechanism: Fixed and Flexible	
	Exchange Rate	

References

- 1. Jhingan, M. L. (2016). *International Economics* (7th ed.). Vrinda publications.
- 2. Datt Gaurav and Mahajan Ashwini (2016), Indian Economy (72nd Ed), S Chand and Co Ltd
- 3. Vaydande Neeta (2020),Foreign Trade of India (1st Ed), Sahitya Bhawan Publications

- 4. Ahuja. H. (2016)., Modern Economics (20 Ed) S.Chand Company Ltd. New Delhi.
- 5. Bhatia H.L(2018), Public Finance (29 Ed). Vikas Publishing House Pvt. Ltd
- 6. Francis Cherunilam (2006) International Economics (4 Ed)- Tata McGraw Hill Publishing Co. Ltd. NewDelhi.
- 7. Singh.S.K. (2014): Public finance in Theory and Practice, S.Chand &co Pvt Ltd, New Delhi
- 8. Vaish .M.C. (2010) Macro Economic Theory 14th edition, Vikas Publishing

Modality of Assessment

A. Internal Assessment: 40% - 40 Marks

Serial No.	Evaluation Type	Marks
1	Written Test	20
2	Assignment/Project	15
3	Class Participation	05
	Total:	40

Question Paper Pattern for Written Test (20 Marks)

(Internal Assessment)

Sr. No.	Particular	Marks
1	One class test (20 Marks)	
	Match the Column/ Fill in the Blanks/ Multiple Choice	05 Marks
	Questions	
	(½ Mark each)	
	Answer in One or Two Lines (Concept based Questions)	05 Marks
	(01 Mark each)	
	Answer in Brief (Attempt Any Two of the Three)	10 Marks
	(05 Marks each)	
2	Active participation in routine class instructional deliveries and	05 Marks
	overall conduct as a responsible learner, mannerism and	
	articulation and exhibit of leadership qualities in organizing	
	related academic activities	
3	Active participation and Submissions of Assignments,	15 Marks
	Presentations, Case studies, Group Discussions, Journals as per	
	the subject related academic activities.	

B) External Examination: 60%-60Marks

NB.

- 4. All questions are compulsory.
- 5. Each question has internal options.
- 6. Figures to the right indicate marks.

Q1.	15
Objective Questions	
A) Sub Questions to be asked 10 and to be answered any 08	
B) Sub Questions to be asked 10 and to be answered any 07	
(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
	1
Q2.	15
Full Length Question	
OR	15
Full Length Question	
Q3.	15
Full Length Question	
OR	15
Full Length Question	
Q4.	
A) Theory questions	8
B) Theory questions	7
OR	
Short Notes	
To be asked 05	
To be answered 03	
	15

Note:

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