

Hindi VidyaPracharSamiti's

RamniranjanJhunjhunwala College

of Arts, Science & Commerce (Autonomous College)



Affiliated to

UNIVERSITY OF MUMBAI

Refer to page no: 05

Syllabus for the TYBVOC

highlighting component

Program: BVOC

of Research Project

Course: Financial Markets& Services

Code: RJCUBVOCFMS

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

DISTRIBUTION OF TOPICS AND CREDITS

TYBVOC FMS SEMESTER V

Course	Nomenclature	Credits	Topics
			1. Introduction
			2. Self-Awareness and Self-
			Motivation
			3. Memory and study skills
RJCUBVOCFMS501	Personality Enrichment	6	4. Power of positive thinking
			5. Unit 5 Add - Employability
			Quotient
			6. Negotiation Skill
			Definitions and Residential
			Status
RJCUBVOCFMS502	Direct Taxation	6	2. Heads of Income – I
KJCOBVOCFIVIS5U2	Direct Taxation	6	3. Heads of Income - II
			4. Computation of Total Income & Taxable Income
			1. Introduction to Technical
			Analysis
	Fundamental & Technical		2. Fundamental Analysis Module
RJCUBVOCFMS503	Analysis	6	3. Understanding Financial
			Statements
			4. Valuation Methodologies
			1. Fundamentals of International
			Finance
			2. Foreign Exchange Markets,
DICUDVOCENCEOA	International Finance	4	Exchange Rate Determination &
RJCUBVOCFMS504	International Finance	4	Currency Derivatives 3. World Financial Markets &
			Institutions & Risks
			4. Foreign Exchange Risk, Appraisal
			& Tax Management
			1. Introduction to Traditional
			Financial Services
RJCUBVOCFMS505			2. Issue Management and
	Innovative Financial	4	Securitization
	Services		3. Financial Services and its Mechanism
			4. Consumer Finance and Credit
			Rating
D. I.O. I.D. V.O. C. T.	OrganisationBehaviour&	_	1. Organisational Behaviour-I
RJCUBVOCFMS506	HRM	4	2. Organizational Behavior-II

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI 3. Human Resource Management-l 4. Human Resource Management-l

DISTRIBUTION OF TOPICS AND CREDITS TYBVOC FMS SEMESTER VI

Course	Nomenclature	Credits	Topics
RJCUBVOCFMS60 1	Business Planning & Entrepreneurial Management	6	Foundations of Entrepreneurship Development: Z. Types & Classification Of Entrepreneurs 3. Entrepreneur Project Development &Business Plan 4. Venture Development
RJCUBVOCFMS60 2	Indirect Tax	6	1 Introduction to Indirect Taxation and GS 2. Concept of Supply 3. Registration and Computation of GST 4. Filing of Returns
RJCUBVOCFMS60 3	Project	6	Research Report Submission & Viva Voce
	Investment Analysis and Portfolio Management	6	Introduction to Investment Environment Risk - Return Relationship Portfolio Management Theories, Capital Asset Pricing Model and Portfolio Performance Measurement
RJCUBVOCFMS60 5	Global Capital Markets	4	Impact of Globalisation on the Capital Markets Global (International Bond Market) Global Equity Markets Obstacles to International Investments
	Venture Capital and Private Equity	4	 Roles and Hedge Funds Cycle of PE Strategies of Private Equity Market-Investing in Developing Market

SEMESTER V		L	Cr
Paper-I: Personality Enrichment	Paper Code: RJCUBVOCFMS501	60	06
	UNIT I	15	
	Introduction		•
 Definition of Personality Determinants of Personality - bi Misconceptions and clarification Need for personality development 			
	UNIT II	15	
Self-Awar	eness and Self-Motivation		l
 Self-motivation and life Importance of self-esteem and e 	elf-motivation setting based on principle of SMART	15	
Mem	ory and study skills		
memory)	emory g), how to remember (techniques for improving s-management of examination fear.		
	UNIT IV	10	
Power	r of positive thinking		
 Nurturing creativity, decision-n Thinking power- seven steps form Traits of positive thinkers and h Goals and techniques for positive Enhancement of concentration to the Practicing a positive life style. 	r dealing with doubt high achievers we thinking		

UNIT-V	03
Employability Quotient	
Resume building- The art of participating in Group Discussion – Acing the Personal (HR & Technical) Interview -Frequently Asked Questions - Psychometric Analysis - Mock Interview Sessions.	
UNIT-VI	
Negotiation Skills	
Understanding the concept, Process, Types and benefit of negotiation skills	

TYBVOC	Semester V
RJCUBVOCFMS501	Learning outcomes:
	Describe how a personality develops.
Paper I- Personality	 Define the stages of personality development. Describe
Enrichment	basic personality traits.
	 Describe how morals are developed. Define personality types
	 Describe how personality affects career choices.
	 Describe methods for changing your personality.
	Describe personality disorders.
	Course Outcomes:
	 The Learner will be able to work on personality changes, and Demonstrate mastery of lesson content at levels of 70% or higher. The learner can Jung the theories about development.
	The learner can Jung the theories about development.

SEMESTER V		L	Cr
Paper-II: Direct Taxation	Paper Code: RJCUBVOCFMS502	60	06
	UNIT I	15	
Defi	nitions and Residential Status		
Income, Previous Year, Per	ssment Year, Annual Value, Business, Capital Assets, son, Transfer.		
• Determination of I Income (S.5)	Residential Status of Individual, Scope of Total		
	UNIT II	15	
	Heads of Income – I		
	se Property (S. 22-27) m Business and Profession (S. 28, 30,31,32, 35, 35D, d 43B)		
	UNIT III	15	
Не	eads of Income - II		
Income from otherExclusions from To	. ,		
	UNIT IV	15	
Computatio	n of Total Income & Taxable Income		
	Cotal Income ODD, 80E, 80U, 80TTA exable Income of Individuals.		

TYBVOC	Semester V				
RJCUBVOCF MS502	Learning Outcomes:				
Paper II – Direct Taxation	 Demonstrate knowledge of the concepts, principles, and rules of taxation of individuals and small businesses; Recognize tax planning opportunities and recommend appropriate taxsaving strategies for decision making; Address tax situations for a variety of taxpayers, such as wage earners, salespersons, owners of small business, professionals, investors, home and rental property owners, farmers, etc., 				
	 Provide students with an understanding of the income tax system in a range of contexts. Provide knowledge of fundamental concepts of income tax laws. Enable students to develop experience in identifying tax issues and applying the income tax law to arrive at reasoned solutions to problems. 				
	urse Outcome:				
	On successful completion of this course, students will be able to:				
	 Identify and apply fundamental concepts of income tax law. Investigate and analyze current income tax information and issues. Communicate effectively orally income tax information and solutions to income tax issues. Communicate effectively in writing income tax information and solutions to income tax issues. Students will apply critical thinking andproblem solving skills related to taxation of individuals, flow through entities, and corporations. In addition, students will recognize potential opportunities for tax savings and tax planning. Students will convert complex and technical tax terminology into language that translates to non-technical audiences. This outcome allows students to demonstrate strong interpersonal communication skills that build relationships with clients over time, and be able to prepare work products with careful attention to word choice, tone, and accuracy. 				

SEMESTI	ER V	L	Cr
Paper –III: Technical Analysis	Paper Code: RJCUBVOCFMS503	60	06
TECHNICA	AL ANALYSIS		l
UNIT	I	10	
Introduction to	Technical Analysis		
theory, Charts, Candlestick charts ar like hammer, hanging man, shooting	ions, Strengths and Weakness; Downalysis with one two and three candles g star, bearish and bullish ee, Head and shoulders, Double topand		
UNIT	II	5	
Major Indicators a	and Oscillators		
Stochastic, RSI, Williams %R, MFI,MACD	Bollinger bands, Moving Averages,		
UNITI	TII .	5	
Major Theorie	s in TA	ı	•
Efficient Market Hypothesis, Gap T	heory, Dow Theory and Eliot Wave The	eory	ı
UNIT	IV .	10	
Risk Management, Trading P	sychology and Trading Strategies		
successful traders, golden rules of 2. Rules to stop losing money, of Importance of discipline in trading. Trading, Risks associated with Momentum Trading Strategies.	niques, uses of stop loss, qualities of of traders, do's and don'ts in trading. Choosing the right market to trade, ng; th trading, Strategies for Trading, Roles Played by Trader- Speculator, rend in Trading Algo Trading, High		

TYBVOC	Semester V
RJCUBVOCFMS503	Learning outcomes
Paper III – Technical Analysis	 Technical Analysis Studies and theories used by traders for proper technical analysis. Purpose and drawbacks of technical analysis. How to read the charts under the scope of technical analysis in order to generate high probability trades. Integrating price action into technical analysis. How to deal with lagging and non-lagging indicators. Matching indicators across different time frames.
	Course outcome:
	Technical Analysis
	 Learners will able to find Chart Patterns, Indicators, Support& Resistance. Understanding use of major indicators & oscillator on charts. Gain Knowledge of major theories in technical analysis i.e Dow & Elliot wave theory. Learners will able to learner how to minimize risk with help of technical analysis. Understanding Trading Psychology, Trading Strategies & Behavioral finance which will help in Investment decisions.

SEMESTER V		L	Cr
Paper-IV: International Finance	Paper Code: RJCUBVOCFMS504	60	04
UNIT I		15	

Fundamentals of International Finance

• Introduction to International Finance:

Meaning/ Importance of International Finance, Scope of International Finance, Globalization of the World Economy, Goals of International Finance, The Emerging Challenges in International Finane

• Balance of Payment:

Introduction to Balance of Payment, Accounting Principles in Balance of Payment, Components of Balance of Payments, Balance of Payment Identity Indian Heritage in Business, Management, Production and Consumption.

• International Monetary Systems:

Evolution of International Monetary System, Gold Standard System, Bretton Woods System, Flexible Exchange Rate Regimes – 1973 to Present, Current Exchange Rate Arrangements, European Monetary System, Fixed & Flexible Exchange Rate System

• An introduction to Exchange Rates:

Foreign Bank Note Market, Spot Foreign Exchange Market

Exchange Rate Quotations

- Direct & Indirect Rates
- Cross Currency Rates
- Spread & Spread %

Factors Affecting Exchange Rates

• Foreign Exchange Markets:

Introduction to Foreign Exchange Markets, Structure of Foreign Exchange Markets, Types of Transactions & Settlement Date, Exchange Rate Quotations & Arbitrage, Forward Quotations (Annualized Forward Margin)

- International Parity Relationships & Foreign Exchange Rate: Interest Rate Parity, Purchasing Power Parity & Fishers Parity, Forecasting Exchange Rates (Efficient Market Approach, Fundamental Approach, Technical Approach, Performance of the Forecasters), Global Financial Markets & Interest Rates (Domestic & Offshore Markets, Money Market Instruments)
- Currency & Interest Rate Futures:

Introduction to Currency Options (Option on Spot, Futures & Futures Style Options), Futures Contracts, Markets & the Trading Process, Hedging & Speculation with Interest Rate Futures, Currency Options in India

UNIT III

15

World Financial Markets & Institutions & Risks

• Euro Currency Bond Markets:

Introduction to Euro Currency Market, Origin of Euro Currency Market, Euro Bond Market (Deposit, Loan, Notes Market), Types of Euro Bonds, Innovation in the Euro Bond Markets, Competitive Advantages of Euro Banks, Control & Regulation of Euro Bond Market

• International Equity Markets & Investments:

Introduction to International Equity Market, International Equity Market Benchmarks, Risk & Return from Foreign Equity Investments, Equity Financing in the International Markets, Depository Receipts – ADR,GDR,IDR

• International Foreign Exchange Markets:

Meaning of International Foreign Exchange Market, FERA v/s FEMA, Scope & Significance of Foreign Exchange Markets, Role of Forex Manager, FDI v/s FPI,Role of FEDAI in Foreign Exchange Market

• International Capital Budgeting:

Meaning of Capital Budgeting, Capital Budgeting Decisions, Incremental Cash Flows, Cash Flows at Subsidiary and Parent Company, Repatriation of Profits, Capital Budgeting Techniques – NPV

UNIT IV

15

Foreign Exchange Risk, Appraisal & Tax Management

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

• Foreign Exchange Risk Management:

Introduction to Foreign Exchange Risk Management, Types of Risk, Trade & Exchange Risk, Portfolio Management in Foreign Assets, Arbitrage & Speculation

• International Tax Environment:

Meaning of International Tax Environment, Objectives of Taxation, Types of taxation, Benefits towards Parties doing Business Internationally, Tax Havens, Tax Liabilities

• International Project Appraisal:

Meaning of Project Appraisal, Review of Net Present Value Approach (NPV), Option Approach to Project Appraisal, Project Appraisal in the International Context, Practice of Investment Appraisal.

TYBVOC	Semester V					
RJCUBVOCFMS504	Learning outcomes					
Paper -IV INTERNATIONAL FINANCE						

$\underline{\text{Hindi VidyaPracharSamiti's}} \textbf{RamniranjanJhunjhunwala College of Arts, Science \& Commerce}$

$\underline{\text{Hindi VidyaPracharSamiti's}} \textbf{RamniranjanJhunjhunwala College of Arts, Science \& Commerce}$

SI	EMESTER V	L	Cr
Paper V: Innovative Financial Services	Paper Code: RJCUBVOCFMS505	60	04
	UNIT I	15	
Introduction to T	raditional Financial Services		
Financial Service Market Cons	ss, Characteristics, Financial Service Market, stituents, Growth of Financial Services in India, s Sector, Banking and Non-Banking Companies,		
	UNIT II	15	
Issue Ma	nagement and Securitization		I
Issue Management and Inter Introduction, Merchant Ban to anIssue, Brokers to an Iss	kers/ Lead Managers, Underwriters, Bankers		
Through Certificates, Secur	s Factoring, Features of Securitization, Pass itization Mechanism, Special Purpose ts, Benefits of Securitization, New Guidelines		
	UNIT III	15	
Financial	Services and its Mechanism	I	l .

• Lease and Hire-Purchase:

- Meaning, Types of Lease Finance Lease, Operating Lease,
 Advantages and Disadvantages of Leasing, Leasing in India, Legal Aspects of Leasing.
- Definition of Hire Purchase, Hire Purchase and Installment Sale Characteristics, Hire Purchase and Leasing, Advantages of Hire Purchase, Problems of Hire Purchase.

• Housing Finance:

Introduction, Housing Finance Industry, Housing Finance Policy Aspect, Sources of Funds, Market of Housing Finance, Housing Finance in India- Major Issues, Housing Finance in India – Growth Factors, Housing Finance Institutions in India, National Housing Bank (NHB), Guidelines for Asset Liability Management System in HFC, Fair Trade Practice Code for HFC's, Housing Finance Agencies

UNIT IV 15

Consumer Finance and Credit Rating

• Consumer Finance:

Introduction, Sources, Types of Products, Consumer Finance Practice inIndiaMechanics of Consumer Finance, Terms, Pricing, Marketing and Insurance of Consumer Finance, Consumer Credit Scoring, Case for and against ConsumerFinance

• Plastic Money:

Growth of Plastic Money Services in India, Types of Plastic Cards- Credit card-Debit Card- Smart card- Add-on Cards, Performance of Credit Cards and DebitCards, Benefits of Credit Cards, Dangers of Debit Cards, Prevention of Frauds and Misuse, Consumer Protection. Indian Scenario.

Smart Cards- Features, Types, Security Features and Financial Applications.

• Credit Rating:

Meaning, Origin, Features, Advantages of Rating, Regulatory Framework, CreditRating Agencies, Credit Rating Process, Credit Rating Symbols. Credit Rating Agencies in India, Limitations of Rating.

• Depositaries:

Overview of Depository, Features of Depository System, Eligibility Criteria, Agreement between depository & Issuer, Services & Functions, Obligations & Rights of Depositories

$\underline{\text{Hindi VidyaPracharSamiti's}} \textbf{RamniranjanJhunjhunwala College of Arts, Science \& Commerce}$

TYBVOC	Semester V
RJCUBVOCFMS505	Learning outcomes:
Paper V – Innovative Financial Services	 Acquire advanced knowledge of topical industry innovations within financial services market place and the financial markets. Understand and assess implications of financial innovation for various stakeholders including investors, financial markets, government regulators, banking and financial institutions, and business organizations. Critically evaluate innovations according to extant theories and industry practices. Formulate an informed assessment and provide recommendations about a topical aspect of innovation in financial services and markets. Reflect upon current industry practices and experience, the goals of ethical and sustainable business growth, and professional practice.
	 Course Outcomes: Acquire advanced knowledge of topical industry innovations within financial services market place and the financial markets

SEMESTER V		L	Cr	
Paper HRM	VI: Organisation Behaviour&	Paper Code: RJCUBVOCFMS506	60	04
	UNIT	I	15	
	Organisatio	nal Behaviour-I		
•	Introduction to Organizational Behavof OB Importance of Organizational Behavorating Ethical Organizational Cull Individual and Group Behaviour-Ol Supportive, Collegial & SOBC in Cultuman Relations and Organizational Cult	Iture& Climate B models—Autocratic, Custodial, ontext with Indian OB al Behavior	15	
	Organizatio	nal Behavior-II		
•	Managing Communication: Conflic Time management strategies. Learning Organization and Organiz Rewards and Punishments-Termina Separations, Downsizing	ational Design tion, layoffs, Attrition, Retrenchment,	15	
		rce Management-I		
•	HRM - Meaning, objectives, scope HRP - Definition, objectives, impor of HRP, Strategies of HRM, Globa HRD - Concept, meaning, objective	tance, factors affecting HRP, Process 1 HR Strategies		
	UNIT	IV .	15	
	Human Resour	ce Management-II	1	
•		•		

$\underline{\text{Hindi VidyaPracharSamiti's}} \textbf{RamniranjanJhunjhunwala College of Arts, Science \& Commerce}$

TYBVOC	Semester V
RJCUBVOCFMS506 Paper VI – Organizational	Learning Outcomes:
Behavior & HRM	 The objective of this course is to familiarize the student with the fundamental aspects of various issues associated with Human Resource Management as a whole.
	The course aims to give a comprehensive overview of Organization Behavior as a separate area of management.
	To introduce the basic concepts, functions and processes & create an awareness of the role, functions and functioning of Human Resource Management & OB.
	Course Outcome:
	 Learners will get an insight on the various aspects of human behaviour and an understanding of implementing the strategies for the best utilization of the same. Learners will learn the different functions of human resource management and an in-depth understanding of the implementation of these functions in the actual organisational environment. They will be honed with the practical aspects of HR functionalities through solving cases.

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

SEMESTER VI

SEMESTER VI		L	Cr
Paper –I: Business Planning & Entrepreneurial Management	Paper Code: RJCUBVOCFMS601	60	06

UNIT I	15	
Foundations of Entrepreneurship Development		
• Foundations of Entrepreneurship Development: Concept and Need of Entrepreneurship Development. Definition of Entrepreneur, Entrepreneurship, Importance and significance of growth of entrepreneurial activities Characteristics and qualities of entrepreneur.		
• Theories of Entrepreneurship: Innovation Theory by Schumpeter & Imitating Theory of High Achievement by McClelland X-Efficiency Theory by Leibenstein. Theory of Profit by Knight. Theory of Social change by Everett Hagen.		
• External Influences on Entrepreneurship Development: Socio-Cultural, Political, Economic, Personal.Role of Entrepreneurial culture in Entrepreneurship Development.		
UNIT II	15	
Types & Classification Of Entrepreneurs		
 Women Entrepreneur – concept, development and problems faced by Women Entrepreneurs, Development of Women Entrepreneurs with reference to Self Help Group Social entrepreneurship—concept, development of Social entrepreneurship in India. Importance and Social responsibility of NGO's. Entrepreneurial development Program (EDP) – concept, factor influencing EDP. Option available to Entrepreneur. (Ancillarisation, BPO, Franchise, M&A) 		
UNIT III	15	
Entrepreneur Project Development & Business Plan		
 Innovation, Invention, Creativity, Business Idea, Opportunities through change. Idea generation—Sources-Development of product /idea, Environmental scanning and SWOT analysis Creating Entrepreneurial Venture-Entrepreneurship Development Cycle Business Planning Process-The business plan as an Entrepreneurial tool, scope and value of Business plan. Elements of Business Plan, Objectives, Market and Feasibility Analysis, Marketing, Finance, Organization &Management, Ownership, Critical Risk Contingencies of the proposal, Scheduling and milestones. 	15	
	15	
Venture Development		

- Steps involved in starting of Venture
- Institutional support to an Entrepreneur
- Venture funding, requirements of Capital (Fixed and working) Sources of finance, problem of Venture set-up and prospects
- Marketing: Methods, Channel of Marketing, Marketing Institutions and Assistance.
- New trends in entrepreneurship.

TYBVOC	Semester VI		
RJCUBVOCFMS602 Paper II – Business Planning & Entrepreneurial Management	 Learning outcomes: Entrepreneurship is one of the major focus areas of the discipline of Management. This course introduces Entrepreneurship to budding managers. To develop entrepreneurs &to prepare students to take the responsibility of full line of management function of a company with special reference to 		
	SME sector. Course Outcome: Learner will inculcate the basic understanding of entrepreneurial aspects with respect to the qualities, and different types of entrepreneurs.		

SEMESTER VI		L	Cr
Paper –II: 6.Indirect Taxes	Paper Code: RJCUBVOCFMS602	60	06
	UNIT I	15	
Intr	oduction to Indirect Taxation and GST		l
and Disadvantages, Sources and Constitution) B. Introduction to GST – Genese Provisions), Extent and Commerce of GST, Conceptual Framework services or both, Export of good subsumed under GST. C. Definitions – Goods (2(52) of (2(75) of CGST Act), Securities Act), Persons (2(84) of CGST Act), Considerate 2(45) of CGST Act), Supplier(2(D. Levy and Collection of GST (Sec 9 of CGST Act), Composition	Faxes and Indirect Taxes – Difference, Advantages d'Authority of Taxes in India (Art 246 of the Indian dis of GST in India, Power to tax GST (Constitutional neement, Meaning and Definition of GST, Benefits a – CGST, IGST,SGST,UTGST, Imports of goods or dos or services or both, Taxes subsumed and not a factorized (CGST Act.), Services (2(102) of CGST Act.), Money (2(101) of SCRA Act,1956), India(2(56) of CGST at.), Taxable Person (2(107) of CGST Act.), Business and (CGST Act.), Recipient (2(93) of CGST Act.) Levy and Collection of CGST, IGST, SGST,UTGST in Scheme under GST (Sec. 10 of CGST Act.), Power of CGST Act.) GST Rate Schedule for Goods and		
	UNIT II	15	
	Concept of Supply		

A. Taxable Event Supply— Meaning and Scope of Supply (Section 7
Subsection 1, 2 and 3 of Act) Schedule I, Schedule II, Schedule III,
Composite and Mixed Supplies (Sec 8 of CGST Act)

- **B. Place of Supply** Location of Supplier of Goods and Services, Place of Supply of Goods (Sec 10, 11,12 and 13 of IGST Act), Special Provision for Payment of Tax by a Supplier of Online Information Database Access Retrieval.
- **C. Time of Supply** Time of Supply (Sec 31 of CGST Act), Issue of Invoice by the Supplier (Sec 31 (1) and Sec 31(2)of CGST Act), Continuous Supply of Goods and Services, Goods Sent on Approval (Sec 31(7) of CGST Act)
- **D. Value of Supply** Determination of Value of Supply (Sec 15 of CGST Act and CGST Rules 2017), Input Tax Credit (Sec 2(62) of CGST Act) Capital Goods (Sec 2(19) of CGST Act), Input Sec 2(59) of CGST Act), Input Service (Sec 2(60) of CGST Act). Eligibility and Conditions for taking Input Tax Credit (Sec 16 of CGST Act)

UNIT III 15

Registration and Computation of GST

- A. Registration Persons liable for Registration (Sec 22 of the Act), Persons not liable for Registration, Procedure for Registration (Sec 25 of the Act), Deemed Registration(Sec 26 of the Act), Special Provisions (Sec 27 of the Act), Amendment, Cancellation and Revocation of Registration(Sec 28,Sec29and Sec 31 of the Act)
- B. Computation of GST Computation of GST under Inter State and Intra State Supplies.
- C. Payment of Tax- Payment of Tax, Interest and other Amounts(Sec 49 of the Act), Interest on delayed Payment (Sec 50 of the Act), TDS (Sec 51 of the Act), TCS (Sec 52 of the Act)

UNIT IV 15

Filing of Returns

- A. Documentation- Tax Invoices (Sec 31 and 32 of the Act), Credit and Debit notes(Sec 34 of the Act), Electronic Way Bill
- B. Returns –Types of Returns and Provisions relating to filing of Returns (Sec 37 to Sec 48 of the Act)

TYBVOC	Semester V
RJCUBVOCFMS502	Learning outcomes:
Paper II – Indirect Tax	To understand the basics of GST To study the registration and computation of GST To acquaint the students with filing of returns in GST <u>Course Outcomes:</u>
	 This will help them to learn the concept of GST This will help them to learn about How to calculate GST The learner will get the knowledge about registration process of GST

SEMESTER VI		L	C r
Paper -IV: Investment Analysis and Portfolio Management	Paper Code: RJCUBVOCFMS604	6	04
UNIT	ΓΙ	15	
Introduction to In	nvestment Environment		
 ors Influencing Selection of Invest Capital Market in India Introduction, Concepts of Investments Stock Market Index, The NASDAQ, SDI 	Criteria for Investment, Types of Gambling, Investment Avenues, Fact ment Alternatives ent Banks its Role and Functions, L, NSDL, Benefits of Depository and its Advantages, Concepts of Small		
UNIT		15	
Risk - Retu	urn Relationship		<u></u>
of Beta, Standard Deviation, V	tic and Unsystematic risk, Measurement fariance, Reduction of Risk through s on Calculation of Standard Deviation,		
UNIT	III	15	
Portfolio	o Management		<u>!</u>
 Portfolio Management: Meaning and Concept, Portfolio I Decisions in Portfolio Management Economics: Monetary & Fiscal Policy, Interests 			
UNIT	T IV	1 5	
Theories, Capital Asset Pricing Mode	el and Portfolio Performance Measure	men	t

- Theories:
 - Dow Jones Theory, Elloit Wave Theory, Efficient Market Theory
- Capital Asset Pricing Model: Assumptions of CAPM, CAPM Equation, Capital Market Line, Security Market
- Portfolio Performance Measurement:
 Meaning of Portfolio Evaluation, Sharpe's Ratio (Basic Problems),
 Treynor's Ratio (Basic Problems), Jensen's Differential Returns (Basic Problems)

TYBVOC	Semester VI
RJCUBVOCFMS604	Learning outcomes:
Paper I – Investment Analysis and Portfolio Management	 Understanding the characteristics of different financial assets such as money market instruments, bonds, and stocks, and how to buy and sell these assets in financial markets. Understanding the benefit of diversification of holding a portfolio of assets, and the importance played by the market portfolio. How to apply different valuation models to evaluate fixed income securities, stocks, and how to use different derivative securities to manage their investment risks.
	 Course Outcomes: Understanding investment environment & difference between investment V/S speculation, gambling and other investment concept. Understanding Capital Market & concept related to different product and there settlement. Advantages of online share trading & different concept related to High Frequency Trading(HFT) Understanding risk- return relationship and there types & learning ways to minimiserisk. Understanding Portfolio Building and Portfolio Management. Understanding different models of Portfolio Management (CAPM,CML & SML) Portfolio Evaluation using different Portfolio Ratios.

$\underline{ Hindi\ Vidya Prachar Samiti's Ramniranjan Jhunjhunwala\ College\ of\ Arts,\ Science\ \&\ Commerce}$

SEMI	ESTER VI		L	Cr
Paper -V Global Capital Markets	Paper Code:	RJCUBVOCFMS605		
7	NIT I		60	04
	// NII I		15	
Impact of Global	ization on the Ca	pital Markets		
Growing International Integration	ion			
Role of Media & Technology is	n Capital mobility	I		
 Diversification benefits of glob 	al investment			
 Mergers and Acquisition 				
U .	NIT II		15	
Global (Int	ernational Bond	Market)	L	
 Domestic Bonds, Euro Bonds & Participants in the global bonds Credit rating agencies & their r Procedure for issuing Euro Bor 	s markets.			
U ll	VIT III		15	
Global Equity Market	ts		I	
 Major stocks markets of the wo Emerging stock markets International Equity Trading – Depository receipts 				
$oldsymbol{U}$	NIT IV		15	
Obstacles to	International In	vestments	ı	1
Information Barriers				
 Foreign Exchange Risk 				
 Political risks, Market risks 				
• Taxation				
• Other Regulatory Barriers				

TYBVOC	Semester VI		
RJCUBVOCFMS605	Learning outcomes		
Paper V Global Capital Markets	 Provide knowledge to the learners regarding products in global capital markets To learn about the various financial products that are used for long term borrowing and lending. 		
	Making them learn about the various sources of fund raising finance. Course outcomes The learner gains knowledge about the capital market structure.		
	 The learner gains knowledge about the capital market structure. They will learn about the various instruments available in the global markets. 		
	 It will help them to know how capital markets protect the interest of the individuals in the market. This will help them to have knowledge in the field of financial planning in the company. 		
	 planning in the company. This will also give exposure to various products in finance world. 		

SEMESTER VI		L	Cr
Paper –VI Venture Capital and Private Equity	Paper Code: RJCUBVOCFMS606	60	04
UNITI		15	
Roles and Hedge Funds		•	
 Nature of PE Firm- Players in the PE Venture Capital and Private Equity Financing- Private Equity Multiples a Private Equity Firms- Investment Fea 	and Prices- Private Equity Funds and		
UNIT II		15	
Cycle of PE		1	1
 Structure of VC/PE firms- Limited Li of VC/PE investments in India- Regul Method- Revenue Multiplier Method 	• •		
UNIT II	I	15	
Strategies of Private Equity			•
 Leverage Buyout- Growth Capital- Mezzanine Capital- Distressed Debt- Other Strategies Market-Investing in Developing Market- 	cet- Past Performance and Strategy		
UNIT I		15	
Exit strategies f	or Private Equity		
 IPO Promoter Buyback Stake Swap M & A's Open Market Secondary Market 			

TYBVOC	Semester VI
RJCUBVOCFMS606	Learning outcomes:
Paper VI Venture Capital and Private Equity	 Understand the history of private equity and venture capital and describe the current regulatory and ethical challenges the venture capital industry faces Recognize how venture capital varies across different parts of the world Understand the role of venture capital in supporting the entrepreneurial process and company growth Explain the venture capital cycle and the structure of a venture capital fund and how the structure varies for businesses in different stages Explain how company valuations are set and how the investment deal is negotiated and structured Demonstrate the screening and the due diligence processes and the factors that govern venture capitalist investment decisions Critically discuss and evaluate how venture capital firms measure the performance and optimize returns from their investments
	Course outcomes:
	 Completing the Course, the Learner will be able to: Understand the history of private equity and venture capital and describe the current regulatory and ethical challenges the venture capital industry faces. Critically discuss and evaluate how venture capital firms measure the performance and optimize returns from their investments

SCHEME OF EXAMINATIONS

- Two Internal Assessment examinations of 20 marks each. Duration 30min for each.
 Internal Assessments could be either of the following depending on the nature of the course: Written Exam/ Group Project/ Individual Project/ Book Review/ Class Test/ Case Study/ Presentation Power point/ Audio Visual presentation/ Oral Presentation.
- 2. One External (Semester End Examination) of 60 marks. Duration 2 hours.
- 3. Minimum marks for passing Semester End Theory Exam is 40 %.
- 4. Student must appear at least one of the two Internal Tests to be eligible for the Semester End Examination.
- 5. For any KT examinations, there shall be ODD-ODD/EVEN-EVEN pattern followed.
- **6.** HOD's decision, in consultation with the Principal, shall remain final and abiding to all.

REFERENCE BOOKS AND READING MATERIAL SEMESTER V

Personality Enrichment

- Mile, D.J (2004). Power of positive thinking. Delhi: Rohan Book Company.
- Pravesh Kumar (2005). All about self- Motivation. New Delhi: Goodwill Publishing House.
- Dudley, G.A. (2004). Double your learning power. Delhi: Konark Press. Thomas Publishing Group Ltd.
- Lorayne, H. (2004). How to develop a super power memory. Delhi: Konark Press. Thomas Publishing Group Ltd.
- Hurlock, E.B (2006). Personality Development, 28th Reprint. New Delhi: Tata Mc Graw Hill.

International Finance

- P G Apte, International Financial Management, 5th Edition, The McGraw Hill
- Cheol . S. Eun& Bruce G. Resnick, International Finance Management
- Maurice D. Levi, International Finance Special Indian Edition
- Prakash G. Apte, International Finance A Business Perspective
- V A. Aadhani, International Finance

Direct Taxation

- Income Tax Act- Bare act
- Dr V K Singhania-Direct Tax Law & Practice

Innovative Financial Services

- IM Pandey, Financial Management, Vikas Publishing House Ltd.
- Khan M.Y., Financial Services, Mc Graw Hill Education.
- Dr.S.Gurusamy, Financial Services, Vijay Nicole Imprints.
- Financial Market and Services, E, Gordon and K. Natrajan, Himalaya Publishing House

Organization Behaviour& HRM

- Griffin, Ricky W: Organizational Behaviour, Houghton Mifflin Co., Boston.
- Prasad L M, Organizational Behaviour, Sultan Chand
- Khanka S. S., Organizational Behaviour, S. Chand
- P.L. Rao-International Human Resource
- Ivancevich; John and Micheol T. Matheson: Organizational Behaviour and Management, Business Publication Inc., Texas.
- Koontz, Harold, Cyril O'Donnell, and Heinz Weihrich: Essentials of management, Tata
- McGraw-Hill, New Delhi.
 Luthans, Fred: Organizational Behaviour, McGraw-Hill, New York.

SEMESTER VI

Investment Analysis & Portfolio Management

- Kevin. S, Security Analysis and Portfolio Management
- Donald Fischer & Ronald Jordon, Security Analysis & Portfolio Management
- Prasanna Chandra, Security Analysis & Portfolio Management Sudhindhra Bhatt, Security Analysis and Portfolio Management.

Business Planning & Entrepreneurial Management

- Dynamics of Entrepreneurial Development Management Vasant Desai, Himalaya Publishing House.
- Entrepreneurial Development S.S. Khanna
- Entrepreneurship & Small Business Management CL Bansal, Haranand Publication
- Entrepreneurial Development in India Sami Uddin, Mittal Publication Entrepreneur Vs Entrepreneurship- Human

Project Management

- Harold Kerzer, Project Management A System Approach to Planning, Scheduling & Controlling
- Jack.R.Meredith&Samuel.J.Mantel, Jr., Project Management A Managerial Approach
- Bhavesh.M.Patel, Project Management Strategic Financial Planning, Evaluation & Control

Fundamental and Technical Analysis

- Blake, David 1992, Financial Market Analysis,
- Mc Graw Hill London Francis J.C Investments- Analysis and Management
- Mc Graw Hill New York. Pistolese Clifford Using Technical Analysis Vision Books

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

Venture Capital & Private Equity

- The Masters of Private Equity and Venture Capital: Robert Finkel:
- McGraw-Hill Education Guide to Private Equity
- CA NehaBhuvania: Taxmann Venture Capital, Private Equity, and the Financing of Entrepreneurship: Josh Lerner Ann Leamon, FeldaHardymon:
- Wiley The Business of Venture Capital: MahendraRansinghani:
- Wiley Finance Venture Capital Financing in India: J C Verma: Response Books

Note: In some subjects reference books are not written because professors are allowed to give to students their notes and refer websites at their discretion.

A MANUAL FOR PREPARATION OF PROJECT REPORT

1. NUMBER OF COPIES TO BE SUBMITTED: (2 Copies)

Students should submit one copy in the college on or before the specified date. (Copies once submitted will not be returned back for any references). The Report should be bound in black with gold colored embossing, matt finish.

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

Students are advised to keep one copy for themselves.

2. SIZE OF PROJECT REPORT:

The size of project report should be minimum 60 pages of typed matter reckoned from page # 1 beginning with Executive Summary.

The emphasis is on Quality and Content and NOT on number of pages.

3. PAGE DIMENSIONS AND MARGINS:

The dimensions of the final bound copy of the project report should be standard **A4 size Bond paper** to be used for preparing the copies.

The final copy of the project report (at the time of submission) should have the following page margins:

Top edge : 1 inch

Bottom edge : 1 inch

Left side : 1.5 inch

Right side : 1 inch

5. Main heading such as **INTRODUCTION** should be in

Font: Times New Roman

Bold

Font Size: 16

Case: Upper Case

Align: Center

6. Sub-heading such as **Project Objectives** should be in

Font: Times New Roman

Bold

Font Size: 14

Case: Title Case

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

Align: Left

7. Contents should be in

Font: 'Times New Roman',

Font Size: 12

Line Spacing: 1.5 lines

Case: Sentence Case

Align: Justify

Entire project should be in Font: Times New Roman

0. ARRANGEMENT OF CONTENTS:

The sequence in which the project report material should be arranged and bound should be as follows:

- 1. Embossing page (Appendix: 1)
- 2. Title page (Appendix: 2)
- 3. Students Declaration (Appendix: 3)
- 4. College Certificate (Appendix: 4)
- 5. Acknowledgements
- 6. Table of Contents (Appendix: 5)
- 7. List of Tables
- 8. Body of Project

9. OTHER GUIDELINES:

- 1. Use Diagrams, pie-charts, bar-diagrams, graphs to illustrate content in your project report, as suitable.
- 2. Above Format is subject to minor changes with permission of your respective internal guide.
- 3. Without taking approval from respective project guides for your project, you are not supposed to take printouts of the same.
- 4. Your report should follow above guidelines otherwise it will be rejected.

Title of the Project

Project submitted to

Ramniranjan Jhunjhunwalla College of Arts, Commerce & Science, (Autonomous) Ghatkopar In partial fulfillment of the requirements for

BACHELORS OF VOCATIONS IN FINANCIAL MARKETS & SERVICES / REAL ESTATE MANAGEMENT

Ву

(Write Your Name)

Roll No:

B.Voc REM / FMS

Batch: ____

Under the guidance of

PROF. _____

Student's Declaration

I hereby declare that this report is submitted in partial fulfillment of the requirement of **B.VOC** (**REM / FMS**) Degree to Ramniranjan Jhunjhunwalla College of Arts, Commerce & Science, Ghatkopar. This is my original work and is not submitted for award of any degree or diploma or for similar titles or prizes.

TYBVOC (Financial Markets & Services) Syllabus Semester V & VI

Name:		
Class:		
Roll No:		
Place: Mumbai		
Date:		
Student's Signature:		

Certificate

This is to certify that the project submitted in partial fulfillment for the award of **B.Voc** (**REM / FMS**) – **Sem V** to Ramniranjan Jhunjhunwalla College of Arts, Commerce & Science is a result of the bonafide research work carried out by Mr. / Ms. (**Write your name**) under my supervision and guidance, no part of this report has been submitted

for award of any other degree, diploma or other similar titles or prizes. The work has also not been published in any journals/Magazines.

Date	
Place: Mumbai	
Principal	
Project Guide / Internal Examiner	Seal of the College
Name of Faculty	
External Examiner	
Name: Date:	

TABLE OF CONTENTS:

Chapter No.	Particulars	Page No.

1	Executive Summary	1
2	Introduction	
	Introduction to the subject/ topic	
	Objectives of the Study	
3		
4	Research Methodology	
	Literature Review	
5		
	Data Analysis And Compilation	
6		
	Conclusion and Recommendation if any	
7		
	Appendices	
8		
	Bibliography and References	
9	(Appendix 6)	
10	Annexure	
	List of symbols	
	Questionnaire	

GUIDELINES

1. Executive Summary

It is of one to two pages. It is a brief overview of the proposed project.

It should explain in short what your project is all about.

The executive report contains enough information for a reader to get familiarized with what is discussed in the full report without having to read it.

It **should include in brief** about your project with respect to following:

- Introduction to Topic
- Companies studied
- Objectives and Conclusion

Tools of Analysis- e.g. Questionnaire or In-depth Interviews, statistical tools etc.

Scope of Project:

It should include

- 1. Boundaries. You should try to define the boundaries of your project. Boundary statements help to separate the things that are applicable to your project from those areas that are out of scope. Examples of boundary statements include:
- If study is conducted on marketing people from top and middle level management. Then you may specify that entry level marketing positions are out of the scope.

Beneficiaries: Your project will be useful to which institutions, companies is to be specified Deliverable: Final output of your project

Data Analysis & Findings:

- In the analysis section, you describe what you did with your data. If it is a quantitative paper, this will include details of statistical procedures. If it is a qualitative paper, it may include SWOT (strengths, weaknesses, opportunities and threats) analysis.
- In the findings section, sometimes called results, you report what the analysis revealed, but only the factual matter of the results, not their implication or meaning.