S.Y.B.F.M Semester - IV

Teaching Plan

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Debt Market 2 Name of the Faculty: Rugved Shivgan

Month	Topic to be covered	No.of letcures
Nov	a) Features of Fixed Income Securities	
	b) Risk and Return Analysis in Fixed Income Securities	15
	c) Type of Fixed Income Securities including hybrid instruments	13
Dec	a) Valuation of fixed income securities including embedded option	
	b) Duration and Convexity	4-
	i. Duration	15
	ii. Convexity including modified and Maculay Duration	
	c) Price value of basis points (PVBP)	
	d) Spot Rate	
	e) Forward rate	
	Bootstrapping	
Jan	a) Tracking bond markets	
	b) The bond traders arsenal of economic indicators	4-
	i. Inflation	15
	ii. Monetary policy	
	iii. Government deficits	
	iv. Currency valuation	
	The subprime crisis and the role of debt markets in the crisis – Then and now	
Feb	a) Fixed Income Portfolio Management- Domestic and International	
	b) Bond portfolio management strategies	
	 What is a bond portfolio strategy 	15
	ii. Types of bond management strategy	
	Active, passive, neutral strategy	

Teaching Plan

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Equity Market 2 Name of the Faculty: Amarpreet Banga

Month	Topic to be covered			
Nov	i. Domestic savings & investments			
	ii. Disinvestments, FDI & Foreign Portfolio Investment (FPI)	15		
	iii. Role of Retail Investors			
	iv. Share Price & Share Price Volatility			
	Role of SEBI			
Dec	i. Factors affecting Share Prices			
	ii. Balance sheet valuation			
	iii. Dividend discount model (zero growth, constant growth 8 multiple growth)	§ 15		
	iv. Price earning model			
	v. Fundamental Analysis- Economy, Industry and Company I	Model		
	vi. Macro Economic factors			
	Market related factors			
Jan	i. Efficient Market Hypothesis			
	ii. Stochastic Models			
	iii. Brownian Motion	15		
	iv. BETA			
Feb	i. Role of Brokers			
	ii. Stock Market Quotations			
	iii. Procedure for buying & selling	15		
	iv. BOLT - On Line Trading/ NEAT System			
	v. Clearing & Settlement			
	Order Matching			

Teaching Plan

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Personal Financial Planning Name of the Faculty: Sarvottam Rege

Month	Topic to be covered		No.of letcures
Nov	i.	Establish and Define the Relationship with the Client	
	ii.	Collect Client's Information	
	iii.	Analyse client's financial status, Risk Profile and Determine	15
		Financial Goals	
	iv.	Develop Financial Planning Recommendations and Present them	
		to the Client	
	٧.	Implement Client's Financial Planning Recommendations	
	Moni	tor and Review the Client's Situation	
Dec	i.	Cash inflows and outflows – Cash Management	
	ii.	Income and expenditure statement	
	iii.	Budgeting and forecasting	15
	iv.	Monitoring budgets and provisions for savings	
	Perso	nal Balance sheet and Net Worth	
Jan	l.	Calculation of Returns-Nominal Rate of Return, Effective Rate of	
		Return, Internal Rate of Return, and Compounded Annual Growth	
		rate (CAGR), Real Rate of Return, Rate of Return after adjusting	15
		taxes, Analysis of Return.	
	II.	Time value of money	
	III.	Loan Calculations	
		Total Asset, Net Worth and Financial Ratios	
Feb	i.	Value investing and Behavioural Finance	
	ii.	Role of emotions in finance decision making –Common errors	
	iii.	Skewness of Asset Allocation due to cultural or historical bias	15
	Basic	investment style and its drawbacks	

Teaching Plan

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Business Law 2 Name of the Faculty: Swapnil Shenvi

Month	Topic t	to be covered	No.of
NI -		Comment and the formation	letcures
Nov	a)	Company and its formation :	
		Definition and Nature of Company, Advantages and Disadvantages of a Company, Lifting of Corporate Veil with cases, Promoters and preliminary contracts(S.92-93), Types of Companies (Meaning and Concepts Only), Chartered Companies Statutory Companies,	15
		Registered companies under the Act. OPC (S. 3(1)), Companies limited by shares, Companies Limited by guarantee, Private Company, Public Company, Producer Companies (Sec581 A to 581 Z-), Formation of Companies with charitable objects (Sec. 8), Holding Company and Subsidiary company, Small Company (S. 2(85)), Dormant Company (S.455), Documents and procedure for Incorporation of Company, Effect of Incorporation.(S.9)	
	b)	Membership of a company :	
		Who can become member, Modes of acquiring membership, Cessation of membership, Rights and Liabilities of members.	
	c)	Memorandum of Association and Articles of Association :	
		Meaning, Concept, Clauses, effects of Memorandum and articles, Doctrine of Ultra Vires, Doctrine of Indoor Management, and Doctrine of Constructive Notice.	
	d)	Prospectus.	
		Meaning (S.2), When to be issued, When not required, Various kinds of prospectus, Legal framework for issuance of Prospectus, Contents of Prospectus, Private Placements.	
	e)	Classification of Directors, Women directors, Independent Director, Small	
		shareholder's director, Disqualification of a director, Director	

		I de atification		
		Identification		
		Number, appointment, Legal position, Powers and Duties, Position of director as key Managerial Personnel, Managing Director, manager.		
	f)	Meetings:		
		Various types of meeting of shareholders and board, Convening and Conduct of meetings, Postal Ballot, Meetings through Video Conferencing, E-voting.		
Dec	a)	Indian Partnership Act, 1932 (Sections,4,5,6,7,8,14 & 39-55):		
		Definition, Essentials, Types of Partnerships and Types of Partners Test of	15	
		partnership, and Sharing of profits is not the real test of partnership (Sec6), Partnership deed, and Property of the Firm,		
	b)	Reconstitution of Partnership firms, Dissolution of the firm. Limited Liability Partnership, 2008 :		
	Definitions (S.2), Body Corporate, Business, Partner -Concept, Salient features, Nature of LLP (Ss-3-10)Distinction between LLP and partnership, and LLP and LLP and Company Extent and limitation of liability of LLP and its partners (Ss. 26-31), Conversion to LLP (Ss. 55-58), Winding up and Dissolution of the LLP (Ss. 63-65)			
Jan	Re (C <i>l</i>	Iculation of Returns-Nominal Rate of Return, Effective Rate of turn, Internal Rate of Return, and Compounded Annual Growth rate AGR), Real Rate of Return, Rate of Return after adjusting taxes, alysis of Return. Time value of money	15	
		Loan Calculations Total Asset, Net Worth and Financial Ratios		
Feb	a)	Securities contract Regulation Act 1956		
	. a)	Terms-Recognition of stock exchange-Listing Agreement-Delisting-Security Appellate Tribunal-Cancellation of recognition- bye laws-types of contracts. Securitization & Reconstruction of Financial Assets and Enforcement of Security Interest Act(SARFAESI) 2002:	15	
		Objectives-Terms-process-registration-acquisition-assets		

reconstruction-takeover management-offences and penaltiesauthorities.

b) Security Exchange Board of India

• SEBI : Objectives-terms-establishment-powers-functionsaccounts and audit-penalties-registration.

Issues of Disclosure Investors Protection Guidelines: Pre & Post obligations-conditions for issue-Debt Security-IPO-E-ipo-Employee option-right-bonus-preferential allotment- intermediary-operational-promoter lock in period requirements-offer document

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Foreign Exchange Market Name of the Faculty: Aniket Prabhulkar

Month	Topic to be covered	No.of letcures
Nov	FOREX trading volume, FOREX trading locations, Details about major traded currencies, Evolution of foreign exchange ,Market and Foreign Exchange System Market Participants: Banks and Financial Institutions, Merchants, other customers, speculators and hedgers, Central Bank, Forex dealers and market makers and brokers, FOREX – trading and SWIFT Robots	15
Dec	FOREX market in India: A historical perspective FERA Vs. FEMA, Pre- liberalization Exchange Rate Regime in India and Hawala market, Brief introduction to currency convertibility in current and Capital account.	15
Jan	a) Floating Rate, Currency Boards & Currency Basket Systems, Brief review on various exchange rate regime, Advantages of free and Fixed Exchange Rate regime, Pros & Cons of managed floating exchange rate regime, Prevalence of Currency Boards Regime, Practice of Currency Basket Regime.	15
	Foreign Exchange Contracts: Spot and Forward Contracts Cash, Spot trading Trade Date, Settlement PR date Spot trading roll over mechanism. Foreign Exchange Forward contracts, Fixed Maturity Contract, Partially Optional Contract, Fully Optional Contract, Non-Delivery Forward Contracts, Foreign Exchange Futures Contract, Different Dimensions of Foreign Exchange Future, Contract specification trading at National Stock Exchange of India.	
Feb	Types of Exchange Rates Direct Rate, Indirect Rate and Cross Rate Arbitrage- Geographical and triangular	15
	Interest Rate- spot Contracts, forward contracts and SWAP Points Risk Management in Foreign Exchange Market- Need and importance of foreign exchange management methods adopted (Spot and forward, arbitrage, cross currency deals, SWAPS, options and futures	

Teaching Plan

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Corporate Finance Name of the Faculty: Nikhil Joshi

Month	Topic to be covered	No.of letcures
Nov	Function of Finance in a business enterprise	
	Emergence of corporate finance as an integral part of business finance	15
	Need for professional approach in managing corporate finance	
	Role and functions of a Corporate Financial Manager	
	Requirements of an efficient Corporate Financial Manager	
Dec	Theories of Capitalisation	
	Owned Capital and borrowed Capital- Cost of Capital	15
	Break even analysis	
Jan	Meaning and Definition of Capital structure	
	Factors affecting Capital structure- trading on equity	15
	Watered Capital, over capitalization and under capitalization	
	NPV, IRR, DCF analysis and pay back period	
Feb	Types and features of corporate securities currently available	
	Management of new issues including pricing of securities	15
	Role of commercial banks and investment banks in financing the corporate sector	
	Leasing a s method of corporate finance	

Teaching Plan

Department: B. Com (Financial Markets) Class: SYBFM Semester: IV

Subject: Business Economics Name of the Faculty: H. Oberoi

Month	Topic to be covered	No.of letcures
Nov	 Circular flow of aggregate income and expenditure: closed and open economy models The Measurement of national product: Meaning and Importance - conventional and Green GNP and NNP concepts - Relationship between National Income and Economic Welfare. Short run economic fluctuations: Features and Phases of Trade Cycles The Keynesian Principle of Effective Demand: Aggregate Demand and Aggregate Supply - Consumption Function - Investment function - effects of Investment Multiplier on Changes in Income and Output 	15
Dec	 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 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 	15
Jan	 Role of a Government to provide Public goods- Principles of Sound and Functional Finance Fiscal Policy: Meaning, Objectives - Contra cyclical Fiscal Policy and 	15

Discretionary Fiscal Policy	
• Instruments of Fiscal policy: Canons of taxation - Factors influencing	
incidence of taxation - Effects of taxation - Significance of Public	
Expenditure - 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.	
• The basis of international trade: Ricardo's Theory of comparative cost	
advantage - The Heckscher - Ohlin theory of factor endowments - terms	15
of trade - meaning and types - Factors determining terms of trade	13
- Gains from trade - Free trade versus protection	
• Foreign Investment : Foreign Portfolio investment- Benefits of Portfolio	
capital flows-Foreign Direct Investment - Merits of Foreign Direct	
Investment - Role of Multinational corporations	
• Balance of Payments: Structure - Types of Disequilibrium - Measures to	
correct disequilibrium in BOP.	
Foreign Exchange rate: Spot and Forward rate of Exchange - Hedging,	
Speculation and Arbitrage -Fixed and Flexible exchange rates- Managed	
flexibility	
	 Instruments of Fiscal policy: Canons of taxation - Factors influencing incidence of taxation - Effects of taxation - Significance of Public Expenditure - 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. The basis of international trade: Ricardo's Theory of comparative cost advantage - The Heckscher - Ohlin theory of factor endowments - terms of trade - meaning and types - Factors determining terms of trade - Gains from trade - Free trade versus protection Foreign Investment: Foreign Portfolio investment- Benefits of Portfolio capital flows-Foreign Direct Investment - Merits of Foreign Direct Investment - Role of Multinational corporations Balance of Payments: Structure - Types of Disequilibrium - Measures to correct disequilibrium in BOP. Foreign Exchange rate: Spot and Forward rate of Exchange - Hedging, Speculation and Arbitrage -Fixed and Flexible exchange rates- Managed