# S.Y.B.F.M Semester – III

#### **SEMESTER III**

### M .L.Dahanukar College of Commerce

### **Teaching Plan**

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

Subject: Debt Market -1 Name of the Faculty: Rugved Shivgan

Month	Topic to be covered	No.of
		letcures
June	<ul> <li>Evolution of Debt Markets in India</li> </ul>	
	<ul> <li>Primary market &amp; secondary market</li> </ul>	
	<ul> <li>Money market &amp; Debt Market in India</li> </ul>	15
	<ul> <li>Fundamental features of debt instruments</li> </ul>	
	<ul> <li>Regulatory framework in the Indian debt market</li> </ul>	
July	<ul> <li>central government securities: bonds, t-bills, state government</li> </ul>	
	bonds,	
	Open market operations	15
	<ul> <li>Securities Trading Corporation of India</li> </ul>	
	<ul> <li>Primary dealers in Government Securities</li> </ul>	
	Clearing Corporation of India	
Aug	Features of bonds	
	Types of bonds	
	<ul> <li>Issuers of bonds</li> </ul>	15
	<ul> <li>Bond ratings- importance &amp; relevance and rating agencies.</li> </ul>	
Sept	Determinants of the value of bonds	
	Bond Mathematics	
	Yield Curve Analysis	15

# **Teaching Plan**

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

Subject: Equity Market -1 Name of the Faculty: Amarpreet Banga

Month	Topic to be covered	No.of
		letcures
June	<ul> <li>Meaning and Definition of equity shares</li> </ul>	
	<ul> <li>Growth of Corporate Sector and the simultaneous growth in the</li> </ul>	4-
	number of equity shareholders	15
	<ul> <li>Separation of ownership and management in companies</li> </ul>	
	<ul> <li>Development of equity culture in India- Current position</li> </ul>	
July	<ul> <li>IPO - Methods followed, Book Building, Offer for sale</li> </ul>	
	<ul> <li>Role of Merchant bankers in fixing the price</li> </ul>	
	<ul> <li>Red – Herring Prospectus – it's unique features</li> </ul>	15
	<ul> <li>ASBA and its features</li> </ul>	
	Green Shoe option	
	Sweat equity, ESOP	
	<ul> <li>Rights issue of shares, Non voting shares ,ADR, GDR,IDR</li> </ul>	
Aug	<ul> <li>Definition and functions of stock Exchanges</li> </ul>	
	<ul> <li>Evolution and Growth of Stock Exchanges in India</li> </ul>	
	<ul> <li>NSE, BSE, SME Exchanges and Overseas Stock Exchanges</li> </ul>	15
	<ul> <li>Recent Development in Stock Exchanges, Merger of SEBI with</li> </ul>	
	FOMC	
	Stock Market Indices	
Sept	<ul> <li>Need for attracting more investors towards equity</li> </ul>	
	<ul> <li>Need for strengthening secondary markets</li> </ul>	_
	<ul> <li>Link between Primary Market and Secondary Market</li> </ul>	15

# **Teaching Plan**

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

Subject: Portfolio Management Name of the Faculty: Rahul Mehra

Month	Topic to be covered	No.of
		letcures
June	Investment process, Investment categories, defining investment goals	
	and objectives, Investment constraints	
		15
	Process of asset allocation, different approaches to allocation decision,	
	overview of allocation techniques	
July	Active strategy, passive strategy, semi active strategy, duration shift	
	and immunization, efficient market hypotheses, top down and	
	bottoms up	15
Aug	Analysis: Diversification, portfolio risk and return, single index model, The	
	sharpe index model, Portfolio Beta	
		15
	Selection: Markowitz Risk- Return optimization, concept of utility,	
	Sharpe optimization model, Geometric mean model, Safety First model, Stochastic Dominance Model	
Sept	Revision: Portfolio rebalancing, portfolio upgrading, Formula plans,	
	constant ratio plan, variable ratio plan, selection and revision of equity	
	portfolio	15
	Performance measurement: Methods of calculating rate of return,	
	Money weighted rate of return, Time weighted rate of return, Linked	
	internal rate of return, Buying the index approach, Sharpe's-	
	Treynor's – Jensen's performance measure of portfolio	

# **Teaching Plan**

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

Subject: Business Law 1 Name of the Faculty: Swapnil Shenvi

Month	Topic to be covered	No.of
		letcures
June	Indian Contract Act 1872	
	Definitions (S.2): Agreement, kinds of Agreements, Contract- kinds of Contracts: Valid, Void, Voidable, Contingent and Quasi Contract and Econtract, distinguish between Agreement and Contract.	15
	Offer or Proposal- definition, Essentials of Valid proposal or offer, counteroffer, Standing or open offer, distinguish between offer and invitation to offer, Acceptance-definition, Essentials of a valid acceptance, Promise, Communication of Offer and acceptance and Revocation.	
	Capacity to contract (Ss.10-12), Consent and Free Consent (Ss.13-22)	
	Consideration (S.2 and 25) and Void Agreements (Ss.24-30)	
July	Law of Indemnity and Guarantee (Ss.124-125, Ss-126-129,132-147)	
	Law of Bailment and pledge (Ss. (Secs148,152-154,162, 172,178,178A and	15
	179)	
	Law of Agency (S. 182-185& 201-209only)	
Aug	Introduction, Definitions (Sec-2), Formalities of the contract of sale (Ss. 4-	
	10), Distinction between 'sale' and 'agreement of sell, Distinction between	15
	'sale and hire-purchase agreement' Conditions and Warranties (11-17)	
	Transfer of property as between the seller and the buyer (sec-18-26)	
	Rights of an unpaid seller (Secs-45-54)	
Sept	Meaning and Characteristics of Negotiable Instrument, Operational rules	
	of	
		15

Evidence – Presumptions, classification of Negotiable Instruments.

Promissory Notes and Bills of Exchange(Ss. 4,5,108-116)

Essential elements of Promissory Note and Bill of Exchange, Distinguish

Between Promissory note and Bill of Exchange. Acceptor and Acceptance,

definition of Acceptor, Acceptance for honour, Absolute and qualified or

conditional acceptance, Drawer, Drawee in case of Need(Ss.7,115&116)

Payee, Cheques, Types of Cheque and Penalties in case of dishonour of certain

cheques, distinguish between cheque and Bill of exchange, (Sec: 6,123-131A,138-147)

Miscellaneous Provisions:(Secs:8-10,22,99-102,118-122,134-137)Holder(S.8), Holder in Due Course(S.9), Rights and privileges of H.D.C.Payment in due course (S.10), Maturity of an Instrument (S.22), Noting(S.99), Protest (S.100-102). Bills in Set. (Sec.13)

# **Teaching Plan**

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

Subject: Money Market Name of the Faculty: Rugved Shivgan

Month	Topic to be covered	No.of letcures
June	Meaning of Money Market, features of money markets, importance of money market: Role of Primary dealers in money markets, Development of trade & industry, Development of capital market, Smooth functioning of commercial banks, Effective central bank control, Formulation of suitable monetary policy, source of finance to government	15
July	Regulatory framework of RBI, FIMMDA (Fixed Income, Money Market and Derivatives Association) and Foreign Exchange Dealers Association of India (FEDAI), conDS, NDS-OM	15
Aug	Conventional: Treasury bills, Money at call and short notice in the call loan market, Commercial bills, promissory notes in the bill market.  Modern: Commercial papers, Certificate of deposit, Inter-bank participation certificates, Repo instrument, Banker's Acceptance.  Money Market mutual fund: meaning, advantages and disadvantages, regulatory framework for money market mutual funds, various money market funds operational in Indian market	15
Sept	Recent development in Money Market: Integration of unorganized sector with the organized sector, widening of call Money market, Introduction of innovative instrument, Offering of Market rates of interest, Promotion of bill culture, Entry of Money market mutual funds, Setting up of credit rating agencies, Adoption of suitable monetary policy, Establishment of DFHI, Setting up of security trading corporation of India ltd. (STCI)	15

# **Teaching Plan**

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

Subject: Management Accounting Name of the Faculty: Sarvottam Rege

Month	Topic to be covered	No.of letcures
June	Meaning, nature, scope and functions of Management accounting- Role	
	of Management Accounting in decision making- Management accounting and Financial Accounting	15
July	rtical form of Balance sheet and Profit & Loss account suitable for analysis	
	Trend Analysis	15
	Comparative Statements	
	Common size statement	
	Simple problems based on the above	
Aug	a) Balance sheet Ratios	
	Current Ratio	
	Liquid Ratio	15
	Stock Working capital Ratio	
	Proprietary Ratio	
	Debt Equity Ratio	
	Capital Gearing Ratio	
	b) Revenue Statement Ratios	
	Gross Profit Ratio	
	Expenses Ratio	
	Operating Ratio	
	Net Profit Ratio	
	Stock Turnover Ratio	
	c) Combined Ratios	
	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 coverage Ratio	
	Debtors Turnover Ratio	
	Creditors Turnover Ratio	
Sept	Preparation of cash flow statements with reference to Accounting Standard No 3 – Indirect Method Only	
	Estimation of working capital requirements in case of trading and	15
	manufacturing organisations	

#### **Teaching Plan**

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

Subject: Computer Skills 2 Name of the Faculty: Shamal Parab

Month	Topic to be covered	No.of
		letcures
June	Pivot, Advanced formulae, Lookups, Macros, Working with other programmes, Inserting a spreadsheet sheet in word document, modifying an inserted spreadsheet, Inserting a linked chart in a Word Document, Inserting graphic in a spreadsheet	15
July	Concepts, Tables, Fields, Datatypes	
	RDBMS Primary Key, Foreign Key	15
Aug	Introduction:	
	Enterprise Resource Planning – ERP	15
	Supply chain Management- SCM	
	Customer Relationship Management- CRM	
	Sales Force Automation- SFA	
Sept	Online trading software	
	Net-banking	15
	Online banking software	