Syllabus for Economics Major VIII (Semester 4th)

Programme/ Class Degree: BA	Year -2 : Semester-IV Major 402		
	Subject: Economics (Major) Paper-VIII		
Course Code:	Course Title: Money, Banking and Finance		
Course Objective:	 To impart the knowledge about the concept of money, banking, and theories of money. To analyze the operation of Monetary Policy of India To analyze the mode of Digital Payments in India To study the role of Central Bank in the development of the country. 		
Course Outcome:	 To understand the different aspects of demand for money and supply of money. To examine the role and relevance of Banking. To understand the progress of e-payment mechanism in India. To understand the working of the monetary policy of the Central Bank of a Country To understand the concepts of investment, financing and role of financing 		
Credits: 04			
Full Marks: 100	Minimum Pass Marks: 40		
Unit	Topics	No. of Lectures	
Unit-I: Money	Concept of Money: Forms, Functions and Significance of Money; Concept of Monetary Standards: Metallic Standard, Gold Standard and Paper Standard;	10	
	Supply of Money: Sources of Money Supply, Measures of Money Supply in India, Concepts of High Powered Money and Money Multiplier – Determinants of Money Supply.		
	Demand for Money: Fisher's Version of Cash Transactions Approach, Cambridge Version of Cash Balances Approach, Keynesian Approach.		
Unit-II: Banking	Banking: Meaning and Types of Banks, Types of Deposits – Savings, Current, Fixed and Recurring.	10	
	Commercial Banking: Functions, Process of Credit Creation and Its Limitations, Credit Multiplier.		
	Modern Functions of Banks (Concepts): Internet Banking, Mobile Banking -Types of Cards: Credit Cards, Debit Cards, Smart Cards, ATM Cards - Personal Identification Number (PIN); Electronic Fund Transfer - Electronic Clearing Services, NEFT, RTGS, and IFSC.		

Unit-III: Central Banking	Concepts: Central Bank, Difference between Central bank and Commercial Bank, Bank Rate, Open Market Operations, Cash Reserve Ratio, Statutory Liquidity Ratio, Credit Ceiling, Moral Suasion, Repo Rate, Reverse Repo Rate.	10
	Functions of Central Bank, Quantitative and Qualitative Methods of Credit Control.	
	Monetary Policy: Instruments of Monetary Policy of the Central Bank of a Country; Monetary Policy during Inflation; Current Monetary Policies Adopted by Reserve Bank of India (RBI).	
Unit-IV: Finance	Role of financial markets, Financial instruments, Basic theory of interest; discounting and present value; Asset pricing- internal rate of return; evaluation criteria; fixed-income securities; bond prices and yields; interest rate sensitivity Random asset returns; portfolios of assets; portfolio mean and variance; feasible combinations of mean and variance; mean-	10
	variance portfolio analysis, Concept of Stock market and derivatives, Corporate Finance	

Suggested Readings:

- 1. Suraj B. Gupta, *Monetary Economics: Institutions, Theory and Policy*, S. Chand & Co., New Delhi.
- 2. D N Dwivedi, *Macroeconomics: Theory and Policy*, Tata McGraw-Hill Publishing Company Limited, New Delhi.
- 3. Thomas E. Copeland, J. Fred Weston and Kuldeep Shastri, Financial Theory and Corporate Policy, Prentice Hall, 4th edition, 2003.
- 4. D. M. Mithani, *Money, Banking, International Trade and Public Finance*, Himalaya Publishing House, New Delhi.
- 5. R. R. Paul, *Monetary Economics*, Kalyani Publishers, New Delhi.
- 6. Panchanan Das, Anindita Sengupta, Swapan Samanta, *Economics II*, Oxford University Press, New Delhi.
- 7. Joydeb Sarkhel, Adhunik Arthanitir Bhumika, Vol.2, Book Syndicate Private Limited, Kolkata.