Discipline Specific Elective Course- 5.2 (DSE-5.2): Financial Markets and Institutions

Course title & Code	Credi ts	Credit course Lectur e	distribut Tutori al	Practical/	Eligibili ty criteria	Pre- requisite of the course (if any)
Financial Markets and Institutions DSE- 5.2	4	3	1	0	Pass in Class XII	NIL

Learning Objective: The course aims to provide students an overview of financial markets and financial institutions.

Learning Outcomes:

After completion of the course, learners will be able to:

- 1. Describe the components and functions of a financial system.
- 2. Analyse integration and linkages between different financial systems and describe how they operate.
- 3. Analyse the functioning and working of money and capital markets.
- 4. Evaluate the role of commercial banks.
- 5. Analyse role of insurance, mutual funds and NBFCs.

SYLLABUS OF DSE-5.2

Unit-I Introduction

An introduction to financial system— concept, functions, structure and components, interlinkages between financial system and economic development; evolution of Indian financial system since 1951; recent reforms and developments in Indian financial system; financial stability; financial crisis—causes and policy response.

Unit-II: Financial Markets I: Money Markets

Money markets – functions, organisations and participants; money market instruments; role of central bank in money market; role of Reserve Bank of India in Indian money market.

Unit III: Financial Markets II: Capital Markets

Capital Markets - introduction, components, role and functions; equity market-methods of issue; debt market-concept, significance and classification; capital market instruments; primary and secondary markets- concept, similarities, differences; stock exchanges in India - NSE, BSE; Stock Indices: concept and major stock indices in India (NIFTY and BSE-SENSEX); SEBI and investor protection.

Unit-IV: Financial Institutions I: Commercial Banking

Commercial banking – introduction, classification and role in economy; asset liability management; non-performing assets; financial inclusion; recent developments including digital banking, universal banking.

Unit-V: Financial Institutions II: Insurance, Mutual Funds and NBFCs

Insurance - life and non-life insurance companies in India: public and private; Mutual Funds - introduction and their role in capital market development, types of mutual fund schemes (open ended vs close ended, equity, debt, hybrid schemes and ETFs; Non-banking Financial Companies (NBFCs)-role and types.

Exercises:

The learners are required to:

- 1. Identify one Indian and one global financial conglomerate and examine their genesis and evolution.
- 2. Compare the yield curve of India, another developing country and a developed country. Analyze the reasons for similarities and differences.
- 3. Pick two leading stock market indices in India, analyse their method of computation, reasons behind the differences and their implications.
- 4. Pick financial statements of any two Public Sector banks and compare their NPA
- 5. Pick any three mutual funds and make a comparison on the basis of its risk parameters, Portfolio holdings and historical return.

Suggested Readings:

- Balachandran, V. (2023). Securities Market & Regulations. Delhi, India: Sultan Chand & Sons.
- Bhole, L.M., & Mahakud, J. (2017). Financial Institutions and Markets: Structure, Growth and Innovations. Delhi, India: McGraw Hill Education.
- Bhole, L.M. (2009). Financial Markets and Institutions. Delhi, India: Tata McGraw Hill Publishing Company.
- Frederic S. M., & Stanley G. E. (2011). *Financial Markets and Institutions*. Prentice Hall.
- Goel, S. (2018). Financial Markets, Institutions and Services. Delhi, India: PHI learning
- Khan, M. Y. (2017). *Indian Financial System –Theory and Practice*. Delhi, India: Vikas Publishing House.
- Kohn (2013). *Financial Institutions and Markets*. Oxford, United Kingdom: Oxford University Press.
- Madura, J. (2018). Financial Markets and Institutions. Boston, United States: Cengage
- Pathak, B. V. (2018). *Indian Financial System: Markets, Institutions and Services*. Delhi, India: Pearson education.
- Saunders, A., & Cornett, M. M. (2007). Financial Markets and Institutions. Delhi, India: Tata McGraw Hill.