

SEMESTER - III

FINANCE

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	BANK MANAGEMENT
<ol style="list-style-type: none">1. Investment setting2. Sources of investment information3. Security Contract Regulation Act4. Institutional structure in capital market5. Reforms and state of capital market6. Securities and Exchange Board of India (SEBI)7. Debt Market8. Economic forecasting and stock Investment Decisions9. Forecasting techniques10. Industry life cycle11. Economy and Industry Analysis12. Applied Valuation Techniques13. Fundamental Analysis Vs Technical Analysis14. Market Indicators15. Exponential moving Average, Oscillators16. Oscillators, ROC Momentum, MACD RSI,17. Portfolio Theory, Portfolio Construction18. Performance Evaluation19. Mutual Funds.	<ol style="list-style-type: none">1. Role of Banks, Bank Balance Sheet2. Risks in Banking3. Global Financial Crisis, 2007-094. Financial Stability Board and Basel Committee5. Public and private sector banks6. Reserve Bank of India Act, 19347. Banking Regulation Act, 19498. Nationalisation Acts, 1970 and 19809. Basel-I, Basel-II, and Basel-III10. 5Cs of lending11. Different types of loans12. Lending to different types of borrowers13. Priority sector lending14. Credit rating15. Different types of bank deposits16. Credit, debit and other cards17. Vostro and Nostro accounts18. Non-performing Assets19. Insolvency and Bankruptcy code20. Corporate Governance in Banks

PROJECT APPRAISAL AND FINANCE

1. Project Fundamentals, Features, identification
2. Project life cycle
3. Appraisal of Promoters and Management
4. Determination of IRR using excel software
5. Market Analysis and Appraisal
6. Demand Forecasting
7. Tata Nano's case study
8. Significance of Technology Appraisal
9. Assessment of Cost of project
10. purpose of financial analysis and appraisal
11. Components of Cost of Project
12. Sources of Project finance
13. Projected Financial Statements
14. Techniques of Financial analysis
15. Business risk vs Financial risk
16. Risk management in Project finance
17. Types and Measures of Project Risk
18. Time and Cost Overruns and Over Run
19. Pre-requisites for Successful Project Implementation

FINANCIAL MARKETS AND SERVICES

1. Overview of financial system
2. Fundamentals of financial markets
3. Why do financial institutions exist?
4. Central banks, Evolution and role
5. Major central banks in the world
6. Reserve Bank of India
7. Conduct of monetary policy
8. Money market
9. Capital market
10. Foreign exchange market
11. Mutual funds and other intermediaries
12. Insurance sector, products, and regulation
13. Leasing and other allied financial services
14. Venture capital and private equity
15. Credit rating
16. Bill discounting, factoring, and forfaiting
17. Risk-Return framework
18. Risks in financial institutions
19. credit risk, market risk, operational risk, liquidity risk, and other risks

MERGERS, ACQUISITIONS AND CORPORATE RESTRUCTURING

1. Corporate restructuring strategies
2. Reasons for mergers
3. Methods of accounting for amalgamation
4. Industry life cycle and product life cycle analysis
5. Five-stage model
6. Managerial challenges of M & A
7. Different methods of restructuring
8. Joint Ventures, sell off and Spin off
9. Equity carve out Leveraged buy outs (LBO)
10. Valuing operating and financial synergy
11. Methods of financing mergers
12. Takeovers, types, hostile takeover approaches
13. Takeover defenses
14. Financial defensive measures
15. Anti-takeover amendments
16. The regulatory framework of mergers and acquisitions
17. Provisions of the Companies Act, 1956 relating to M & A, buyback of shares
18. Provisions of SEBI act, 1992 and 1997
19. Foreign Exchange Management Act

SEMESTER - IV

FINANCE

DERIVATIVES MANAGEMENT	INTERNATIONAL FINANCE
<ol style="list-style-type: none">1. Types of derivatives2. Types of Traders3. Types of settlement4. Specifications of futures contracts5. Forward Rate Agreements6. Currencies and commodities7. Delivery options8. Exchange traded options, OTC options9. Call and put options10. Option pricing models11. Types of Swap12. Valuation of Interest Rate Swaps Currency13. Credit derivatives14. BIS Triennial Survey on Derivative markets15. Regulatory Framework for derivatives trading16. Exchange trading in derivatives17. Contract terminology and specifications	<ol style="list-style-type: none">1. Role of financial managers in the International context2. Domestic Financial Management & International Financial Management3. Components of International Financial System4. Exchange rate regimes5. International Monetary Fund (IMF)6. European Monetary System (EMS)7. Foreign Exchange Markets8. The effects of Exchange rates in Foreign Trade9. Forward, Futures and Currency options10. FEMA11. Accounting Exposure & Economic Exposure12. Money Market Hedge13. Forward contracts & Exposure netting14. Marketing Management of Exchange Risk15. Government Organizations Promoting Exports16. Export Incentives17. Export Promotion schemes

TAXATION

1. Direct and Indirect Taxes
2. Tax planning, and Tax avoidance
3. Rights and powers of Taxation
4. The Income Tax Act, 1961
5. Basis of taxation of Income
6. Income from Other sources
7. Permissible deductions
8. Taxation of Individuals including Non-residents
9. Association of Persons
10. Charitable and Religious Institutions
11. Corporate Taxation
12. Computation of Taxable Income and Assessment of Tax Liability
13. Dividend Distribution Tax (DDT)
14. Companies Wealth Tax Act, 1957
15. GST
16. Computation and Collection of CGST and SGST
17. Electronic Way Bills.