

MBA: Semester-IV**Paper MGMTM-404F: DERIVATIVES ANALYSIS AND VALUATION****Duration: 3Hrs.****Marks: 100****Credits: 4****Objective**

This course provides inputs that cater to the requirement of a reader intending to gain expertise in the area. The contents are divided into five chapters. These cover various features, dynamics and impact of Derivative markets and instruments, Forward markets and instrument futures markets options, markets. It is to explain the Structure of Global Derivative Market vis-a-vis the Indian Market. It includes Fundamental Concepts of Instruments, their Characteristics, Mechanics of their Trading, Pricing Principles, Hedging and various applications of Derivative Instruments.

Curriculum

Unit I: Derivative Markets and Instruments: Global scenario, Indian scenario, Types of risk, types of Derivative Instruments, International Derivative market, Elementary pricing principles, purpose of Derivatives.

Unit II: Forward Market and Instruments:

The Structure of Global Forward Markets types and Features of Forward Contracts, Valuing Forward Contracts, Forward contracts strategies.

Unit III: Futures: Structure of Global Futures Markets, Types of Contracts and Characteristics, The Mechanics of Future Trading, Valuation of Future Contracts, Applications of Futures (Hedging)

Unit IV: Option markets:

Introduction to options: structure of global option market option trading, option pricing - principle and models. Factors Influencing Option prices Intrinsic and time value of an Option. valuation of option (call and put). option pricing models - (Binomial option pricing model and Black-Scholes model). sensitivity of option premium.

Unit V: Swap Markets :

The structure of Global Swaps Markets, Types and characteristics of swaps, Valuing swaps, Swap strategies, Forward swap and Swaptions.

Recommended books:

- Financial Derivatives: S L Gupta: PHI learning pvt limited.
- Option Future and Other Derivatives :John.C.Hull: Pearson

MBA: Semester-IV**Paper MGTM-405F: TAX PLANNING AND CONTROL****Duration: 3Hrs.****Marks: 100****Credits: 4**

Objectives: To Provide an in depth knowledge of tax-laws and their impact on management decisions. The course will help the students to understand the intricacies of tax planning and management.

Curriculum

UNIT-I: Recognised Methods of Tax Planning, Problems of Tax Planning and Tax Management

UNIT-II: Tax Planning for Individuals and H.U.F.

UNIT-III: Tax Planning For Non-corporate entities: Partnership firms and Association of person

UNIT-IV: Corporate Tax Planning Tax Planning for Corporate entities, Public and Private Companies, Tax incentives, Tax incentives for Industrial growth, tax holidays and other reliefs and rebates

UNIT-V: Assessment of Charitable Trust, Assessment of Non-Resident, Special procedure for assessment of search cases, Application of Computer technique in Tax Management

Suggested Readings

- Singhania, V.K. : Direct Taxes Law and Practice, Taxman Publications (Pvt.) Ltd., Delhi
- Sukumar Bhattacharya : Indian Income Tax Law and Practice, Wadhwa& Co., Agra Nagpur
- Srinivas, E.A.: Corporate Tax Planning, Tata Mcgraw Hill Publishing Co. Ltd.
- Palkiwala, N.A. and Palkiwala, B.A.: Law and Practice of Income Tax, N M. Tripathi
- Bombay Iyengar Sampat, A.C.: Law of Income Tax, Bharat Publishing House Allied Publishers
- Shah, D.D. : A Treatise on Tax Planning N.M. Tripathi , Bombay
- Lakhotia, R.U. : How to Save Income Tax by Tax Planning , Asia Pub. House, Calcutta
- Raina, H.P. : Corporate Taxation A Hand Book , Orient Law House , New Delhi/ Allahabad
- Lakhotia , R.N. : Tax Management , A Pitmans Publication, Calcutta
- Study Material of the Institute of Company Secretaries of India

MBA: Semester-IV**Paper MGTM-406F: INTERNATIONAL FINANCE AND TRADE****Duration: 3Hrs.****Marks: 100****Credits: 4****Objective**

Liberalization and Globalization of Economies in the Recent years has increased the Prominence of International Finance and Trade, which Prompted the Finance Managers to concentrate on the International Perspective as well, and it is Vital for a Student learning Finance to know the Intricacies of the Foreign Exchange Market and the Methods to Combat the Forex Risk.

Aim of this subject is to develop a body of knowledge and skills, and make it available to the students to make them successful managers in the new era of liberalization and globalization.

Curriculum**Unit I: Introduction to International Finance and Theory of International Trade:**

Increasing interdependence in the global economy, trends in international trade and cross-border financial flow, recent developments in global financial markets, liberalization, Integration and Innovation, Challenges of International Financial Management, Theory of Absolute Advantage, Theory of Comparative advantage, Heckscher-Ohlin Model, Imitation -Gap Theory.

Unit II Balance of Payments

concept of Economic transactions, Resident, General Government institution, principles of accounting, Components of the BOP Account, factor affecting the components of the Bop account, balance of payments compilation, BoP- The Indian Perspective, Importance and limitations of BoP Statistics.

Unit III Foreign Exchange Market and Exchange rate determination, Introduction to Exchange risk and Management of Rexchange Risk:

Structure and the Participants, Types of Transactions, Mechanics of Currency dealing, exchange rate quotations, arbitrage, forward rates evolution of Exchange control and the foreign exchange market in india, relation between forex and money market, covered interest arbitrage, covered parity theorem, option forwards, cancelation of forward contracts, purchasing power parity, interest rate parity, defining foreign exchange exposure, measuring foreign rxchange exposure, management of exchange risk, Internal vs External Hedging Strategies.

Unit IV: Short Term Financial Management:

Short Term Funding and Investment, Centralized vs. Decentralized Cash Management, Netting, Pooling, Exposure Management, Offshre Invoicing Centers.

Unit V: Inroduction to Trade block, WTO, GATT, EXIM POLICY:

Formation of Trade Blocks, OPEC, its Objective, Function of European Community (EC), Function and Structure of WTO Agreements, trade related Aspects of Interllectual Property Rights (TRIPS), trade related aspects of Investment Measures (TRIMS), Genral Agreement on Trade in Services (GATS), Trade Negotiations under GATT, EXIM Policy Historical

Perspective, Objective, Highlight of Current policy, imports export import formation capital goods scheme (EPCG).

Recommended Book

- International Financial Management: P G APTE : The Mcgrow Hill Companies.

Reference books:

- International Economics: Francis Cherunilam: The Mc Graw Hill Companies.
- International Corporate Finance: JEFF MADURA: CENGAGE Learning.
- International money and Finance: michal melvin : Pearson Education.