### **COO4A3** International Financial Management [4 Credits]

**Learning Objectives:** To acquaint the students with International Finance environment and the channels of

International financial flows, and expose them with different sources of international financing.

UNIT 1: International Financial Management and International Monetary Systems (12 Hours) Meaning - Futures of International Finance - Need - Significance - Development of International Trade - Scope of International Finance - International Financial Management and Domestic Financial Management - Growth of International Finance and the Changes in Indian Financial Markets - Gold Standard - Gold Exchange Standard - Bretton Wood System - Flexible Exchange Rate System - Types of Exchange Rate Regimes - The Role of IMF and World Bank in International Trade - Subsequent International Monetary Developments

## UNIT 2: Financial Management of Multinational Firm (12 Hours)

- International Financing - Short Term Financing of MNCs - Short Term Borrowing and Investment - Cash

Management of MNCs – Long Term Financing - Evaluating Borrowing Decision – Funding Avenues in Global Markets – **International Project Appraisal** - Capital Budgeting and the Factors Affects the Capital Budgeting of MNC – Methods of Capital Budgeting of MNCs - NPV and Adjusted NPV Approach – **Cost of Capital of MNC** – Cost of Debt – Cost of Equity – Cost of Loans – Over-all Cost of Capital – Tax Implications on Cost of Capital to Subsidiary and Parent Company - **Capital Structure** – Capital Structure of Parent and Subsidiary Company - Capital Structure of MNC and its impact on Value of Parent Company.

# UNIT 3: Foreign Exchange Markets and Exchange Rate Mechanisms (12 Hours)

:Features - Participants - Spot - Futures - Forwards - Options - Types of Transactions - Types of Players -

Trading of Forex Transactions – Settlement of Forex Transactions - Types of Trading in Foreign Exchange Market: Hedging – Speculations – Arbitrage – Covered Interest Rate Arbitrage – Borrowings and Investing Markets – Tax Implications - Indian Foreign Exchange Markets – History -Evolution - Developments and Forex Regulations – Regulatory Mechanism of Indian Forex Market - Exchange Rate Mechanism – Quotations – Types of Quotations – Exchange Rate Determinations in Spot and Forward Markets – Factors Influencing Exchange Rate – Law of One Price - Purchasing Power Parity – Interest Rate Parity – Fisher Effect - International Fisher's Effect [Theory and Practical Problems]

UNIT 4: Measuring and Management of Foreign Exchange Exposure

Exposure: Meaning – Types of Foreign Exchange Exposure – Transaction Exposure – Operating Exposure – Accounting Exposure (Including Problems) - Management of Foreign Exchange Exposure – Need – Hedging of Transaction Exposure – Hedging of Operating Exposure – Management of Accounting Exposure (Including problems)

## UNIT 5: International Financial Markets and Instruments (12 Hours)

— World Bond Market – Euro Market – International Equity Market – Market Structure and Trading Practices –

International Equity Benchmarks —**International Financial Instruments** — EURO Credits — Revolving Credit — Term Credit — EURO Bonds — Straight Bonds — FRNs — EURO currency Deposits — Call Deposits — Term Deposits — CD — EURO Notes — EURO issues — GDR — ADRS — FCCB

#### **Suggested Readings**

1. Jeff Madura, International Financial Management, 6th Ed., South-Western, 2000

- 2. Cheol S.Eun, Bruce G.Resnick,. International Financial Management, Irwin McGraw Gill.1998.
- 3. Maurice D.Levi, International Finance, 3rd Ed., McGraw Hill, 1996.
- 4. Alan C.Shapiro, Multinational Financial Management. Prentice Hall India.
- 5. Maurice, D. Levy (1996), International Finance McGraw Hill International Editions, New Delhi.
- 6. Shapiro Alan, C (1996), Multinational Financial Management, Prentice Hall International , New Delhi.
- 7. Apte, P.G. (1998), International Financial Management, Tata McGraw Hill Publishing Company, New Delhi.
- 8. Sharan, V. (2001), international Financial Management, prentice Hall of India Pvt. Ltd., New Delhi.
- 9. Bharati, V. Pathak (2003), Indian Financial System, Pearson Eductional Publications Pvt. Ltd., New Delhi.
- 10. Madhu Vij (2001), Multinational Financial Management, Excel Books, New Delhi.
- 11. Jeevanandam,C (2001), Foreign Trade Finance & Risk Management,Sultan Chand & Sons, New Delhi.
- 12. Khurana, P.K. (2001, Export Management, Glagotia Publishing Company, New Delhi.