

**NISM – SERIES I : CURRENCY DERIVATIVES CERTIFICATION
EXAMINATION**

TABLE OF CONTENTS

CHAPTER 1 Introduction to Currency Markets

- 1.1 Basic Foreign Exchange Definitions
- 1.2 Exchange Rate Mechanism
- 1.3 Major Currencies of the World
- 1.4 Overview of International Currency Markets
- 1.5 Economic variables impacting exchange rate movements

CHAPTER 2 Foreign Exchange Derivatives

- 2.1 Derivatives – Definition
- 2.2 Derivative Products
- 2.3 Growth Drivers of Derivatives
- 2.4 Market Players
- 2.5 Key Economic Functions of Derivatives
- 2.6 Exchange Traded vs Over The Counter Derivatives

CHAPTER 3 Exchange Traded Currency Futures

- 3.1 Currency Futures - Definition
- 3.2 Futures Terminology
- 3.3 Rationale Behind Currency Futures
- 3.4 Distinction between Futures and Forward Contracts
- 3.5 Interest Rate Parity and Pricing of Currency Futures

CHAPTER 4 Strategies Using Currency Futures

- 4.1 Speculation in Futures Markets
- 4.2 Long Position in Futures
- 4.3 Short Position in Futures
- 4.4 Hedging Using Currency Futures
- 4.5 Trading Spreads Using Currency Futures
- 4.6 Arbitrage

CHAPTER 5 Trading

- 5.1 Currency Futures Contract Specifications
- 5.2 Trading Parameters
- 5.3 Tenors of Futures Contract
- 5.4 Trader Workstation Screen (TWS)

- 5.5 Entities in the Trading System
- 5.6 Types of Orders
- 5.7 Mark to Market
- 5.8 Position Limits

CHAPTER 6 Clearing, Settlement and Risk Management

- 6.1 Clearing Entities
- 6.2 Clearing Mechanism
- 6.3 Settlement Mechanism
- 6.4 Risk Management Measures
- 6.5 Margin Requirements

CHAPTER 7 Regulatory Frameworks for Currency Derivatives

- 7.1 Securities Contracts (Regulation) Act, 1956 [SC(R)A]
- 7.2 Securities and Exchange Board of India Act, 1992
- 7.3 RBI-SEBI Standing Technical Committee on Exchange Traded Currency and Interest Rate Derivatives
- 7.4 Foreign Exchange Management Act 1999 - Provisions
- 7.5 Regulatory Framework for Exchanges
- 7.6 Regulatory Framework for Clearing Corporation
- 7.7 Governing Council of the Exchange and Clearing Corporation
- 7.8 Eligibility Criteria for Members

CHAPTER 8 Accounting and Taxation

- 8.1 Accounting
- 8.2 Taxation of Derivative Transaction in Securities

CHAPTER 9 Codes of Conduct and Investor Protection Measures

- 9.1 Adherence to SEBI Codes of Conduct for Brokers / Sub-Brokers
- 9.2 Adherence to Codes of Conduct specific to ETCF segment
- 9.3 Grievance Redressal Mechanism for Investors

APPENDIX A Safeguards for Investors

APPENDIX B Sample Questions

APPENDIX C Exchanges Trading in Currency Futures

List of Abbreviations