## MANAGEMENT PROGRAMME / DIPLOMA IN FINANCIAL MARKETS PRACTICE (MP/DFMP) Term-End Examination

December, 2022

MFP-04: CURRENCY AND DEBT MARKETS

Time: 3 Hours Maximum Marks: 100

Note: Attempt any five questions. All questions carry equal marks.

- 1. Describe the structure of Foreign Exchange Market in India. Discuss the role of major intermediates that participate in this market.
- 2. Explain the term 'Real Effective Exchange Rate' (REER). Discuss 'Dollarisation of the Economy' and its impact on the domestic economy.
- 3. What do you understand by 'Forward Contracts'? What are the different types of forward contracts? How are forward contracts distinct from futures contracts?

- 4. Explain the term 'Currency Options' and their valuation using the Black-Scholes model. Discuss the important factors that impact the pricing of an option.
- 5. Explain the following:
  - (a) Repurchase Agreements and its pricing
  - (b) Inter-Bank Participation Certificate (IBPCs)
- 6. Explain in brief about Government securities and why they are issued. Discuss the different types of Government securities and explain their distinguishing features.
- 7. What do you understand by 'Interest Rate Futures' (IRF)? Discuss the product features of IRF. How is pricing of Interest Rate Futures done?
- 8. What is meant by 'Duration of a Bond'? How is the duration and modified duration of a bond calculated?