## MANAGEMENT PROGRAMME (MP) Term-End Examination June, 2024

MFP-02: EQUITY DERIVATIVES

Time: 3 Hours Maximum Marks: 100

Weightage: 70%

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

- 1. What are 'SWAP's ? Describe their main characteristics and applications. Explain the currency swaps with the help of a suitable example.
- 2. Explain the functioning of Trading cycle' for future and option contracts. Discuss the concept of 'Position Limits' and specify the same for various instruments and entities.
- 3. Describe the Future Market Indicators and explain the signals they generate.
- 4. What is a 'Put Option'? Describe the factors that impact put option prices. Also describe the pay off of put option writer and buyer.

- 5. How is the stock price adjusted when dividends and stock split are declared by the company? Describe adjustment for derivative contracts for these type of corporate actions.
- 6. What is the purpose of using trading strategies using options? Describe the various option strategies used for hedging purpose.
- 7. Discuss the clearing and settlement mechanism of option contracts on index and individual securities.
- 8. Who is a 'Clearing Member'? Discuss the different types of clearing members and explain the clearing and settlement mechanism of futures contract.