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MFP-002

**MANAGEMENT PROGRAMME /
POST GRADUATE DIPLOMA IN
FINANCIAL MARKET PRACTICE
(MP/PGDFMP)**

Term-End Examination

June, 2026

MFP-002 : EQUITY DERIVATIVES

Time : 3 Hours

Maximum Marks : 100

Weightage : 70%

Note : (i) Attempt any *five* questions.

(ii) All questions carry equal marks.

1. What are Derivatives ? Discuss the different types of Derivative Contracts and elaborate the uses of derivatives.
2. What are Future Contracts ? How are the Futures different from Forwards ?

3. What is Call Option and Put Option ?
Describe the method of settlement used in Indian Equity Derivative segment at present.
4. What is the difference between Stock Split and Bonus Issue ? How is future price adjusted when company announced bonus issue ?
5. Why do exchanges provide several strike prices for trading in Options ? When would you buy At The Money (ATM), In The Money (ITM) and Out of The Money (OTM) strikes ?
6. Explain the Option strategies that can be used for Hedging. For each strategy create a payoff diagram.
7. Explain the concept of 'Margining' and discuss how does it work for Futures and Options ?

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8. Write short notes on any *four* of the following :

- (a) Intrinsic Value
- (b) Standard Deviation
- (c) Value at Risk
- (d) Arbitrage
- (e) Equity Spot Market
- (f) THETA

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