Roll No
Printed Pages: 2

13062

MMS/M- 13 FINANCIAL DERIVATION Paper- FM- 404

Time allowed : 3 hours]	[Maximum	marks :	70
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Note: Attempt any five questions. Question No. 1 is compulsory. Any four all questions carry equal marks.

- 1. Explain the following:
 - (a) Financial Derivative
 - (b) Forward Contracts
 - (c) Future Contracts
 - (d) Swaps
 - (e) Interest rate futures
 - (f) Currency futures
 - (g) Optim spreads.
- 2. What is hedging? How are currency derivatives facilitate hedging for Currency rise? Explain.
- 3. Conceptualize and illustrate "in money" trading strategies involving stock options.
- 4. Write a comprehensive note on the Black Scholes stock options pricing model.
- 5. Discuss the mechanism and trading strategies for options on stock indicies.
- 6. Explain, in detail, the guiding principles of pricing derivative securities in general.
- 7. What do you mean by Binomial option pricing model? How is it different from Black Scholes model? Explain.
- 8. Write a comprehensive note on the derivative market in India.