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Reg. No.....

FOURTH SEMESTER M.Com. DEGREE (REGULAR) EXAMINATION MARCH 2021

(CBCSS)

M.Com.

MCM 4C 14—FINANCIAL DERIVATIVES AND RISK MANAGEMENT

(2019 Admissions)

Time: Three Hours

Maximum: 30 Weightage

General Instructions

- 1. In cases where choices are provided, students can attend all questions in each section.
- 2. The minimum number of questions to be attended from the section/part shall remain the same.
- 3. There will be an overall ceiling for each section/part that is equivalent to the maximum weightage of the section/part.

Part A

Answer any four questions.

Each question carries 2 weightage.

- 1. What do you mean by Derivative markets?
- 2. Explain VAR.
- 3. What are the different types of SWAPS?
- 4. What do you mean by Currency Futures?
- 5. What is a call option?
- 6. What is Hedging Risk?
- 7. What do you mean by Double Option?

 $(4 \times 2 = 8 \text{ weightage})$

Turn over

Part B

Answer any four questions.

Each question carries 3 weightage.

- 8. Explain the following terms:
 - (a) Strike Price.
 - (b) Expiration date.
 - (c) Option premium.
- 9. Describe the common types of swaps.
- 10. "Forward contracts are part of everyday life". Explain.
- 11. How is a future contract different from forward contract?
- 12. What is margin system? Explain different kinds of margin system.
- 13. Distinguish between straddle and strangle.
- 14. What do you mean by option contract? Explain its types.

 $(4 \times 3 = 12 \text{ weightage})$

Part C

Answer any two questions.

Each question carries 5 weightage.

- 15. Explain Black Scholes option strategy.
- 16. Explain the various factors affecting Pricing of Option Trading.
- 17. Explain the regulatory framework of derivative trading in India.
- 18. Explain the hedging strategies using in Futures Trading.

 $(2 \times 5 = 10 \text{ weightage})$