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## SIXTH SEMESTER U.G.(CBCSS—UG) DEGREE EXAMINATION MARCH 2024

B.Com.

BCM 6B 15—FINANCIAL DERIVATIVES (FINANCE SPECIALISATION)

(2019 Admission onwards)

Time : Two Hours and a Half

Maximum : 80 Marks

#### Section A

Answer **all** questions. Each question carries 2 marks. Ceiling 25 marks.

- 1. What do you mean by hedging ?
- 2. What is a forward contract?
- 3. What is marking-to-market?
- 4. What is straddle?
- 5. What is spread?
- 6. What do you mean by option ?
- 7. What is option premium ?
- 8. What is a Bermudan option ?
- 9. What do you mean by swap?
- 10. What is LIBOR?
- 11. What is strike price?
- 12. What is a call option ?
- 13. What do you mean by derivatives ?
- 14. What is Arbitrage?
- 15. Who is a spreader ?

 $(15 \times 2 = 30 \text{ marks}, \text{Ceiling } 25 \text{ marks})$ 

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### Section B

Answer **all** questions. Each question carries 5 marks. Ceiling 35 marks.

- 16. Briefly explain about the participants in derivative market.
- 17. Discuss the features of future contracts.
- 18. Distinguish between futures and options.
- 19. Discuss the important terms used in swap contract.
- 20. Write about the important features of options.
- 21. Discuss the factors that contribute to the growth of derivatives market.
- 22. List out the limitations of forward contracts.
- 23. Briefly discuss the various types of futures.

 $(8 \times 5 = 40 \text{ marks}, \text{Ceiling 35 marks})$ 

### Section C

### Answer any **two** questions. Each question carries 10 marks.

- 24. Discuss the various stock market derivatives in India.
- 25. What are derivatives ? What are the important classification of derivatives ?
- 26. What are options ? Explain the fundamental option strategies with suitable examples.
- 27. What are swaps ? Explain in detail the various types of swaps.

 $(2 \times 10 = 20 \text{ marks})$ 

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(CBCSS-UG)

B.Com.

BCM 6B 15—FINANCIAL DERIVATIVES (FINANCE SPECIALISATION)

(2019 Admission onwards)

Time : Two Hours and a Half

Maximum : 80 Marks

#### Section A

Answer all questions. Each question carries 2 marks ; Ceiling 25 marks.

- 1. What is Warrants?
- 2. What is Delivery price?
- 3. What is Derivative Contracts?
- 4. What is margin?
- 5. What is Commodity Futures?
- 6. What do you mean by Stock Index Option ?
- 7. What is Cash market?
- 8. What is Currency Swaps?
- 9. What is Intrinsic Value of Option?
- 10. What is Equity Swaps?
- 11. What is Secondary Market?
- 12. What is Hedging ?
- 13. What is an Arbitrageur ?
- 14. Distinguish Call option from Put option.
- 15. What is Future Pay-off?

 $(15 \times 2 = 30 \text{ marks}; \text{ceiling } 25 \text{ marks})$ 

Turn over

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#### Section B

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Each question carries 5 marks; ceiling 35 marks.

- 16. Explain the Features of Financial derivatives.
- 17. What are the economic functions of Derivative contracts ?
- 18. Difference between Swaps and Futures.
- 19. Explain the features of Futures ?
- 20. Distinguish between Currency Futures and Interest Rate Futures.
- 21. Difference between Cash Market and Derivative Market.
- 22. Explain the regulatory authorities of derivatives trading in India.
- 23. What are the advantages and disadvantages of swaps ?

 $(8 \times 5 = 40$ ; ceiling 35 marks)

### Section C

Answer any **two** questions. Each question carries 10 marks.

- 24. Discuss the methods of Settlement of Futures.
- 25. What is Forward Contracts ? What are the advantages and limitations of Forward Contracts ?
- 26. What is Stock option ? Discuss the trading strategies in Stock Options.
- 27. Explain the factors influencing the growth of Financial derivative markets in India.

 $(2 \times 10 = 20 \text{ marks})$ 

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## SIXTH SEMESTER U.G. DEGREE EXAMINATION, MARCH 2022

(CBCSS-UG)

B.Com.

### BCM 6B 15—FINANCIAL DERIVATIVES (FINANCE SPECIALISATION)

(2019 Admissions)

Time : Two Hours and a Half

Maximum : 80 Marks

### Section A

Answer atleast **ten** questions. Each question carries 3 marks. All questions can be attended. Overall ceiling 30.

- 1. What is Derivative market?
- 2. What is an Interest rate future ?
- 3. What do you mean Swaps ?
- 4. What is Basket option ?
- 5. What is Strangle?
- 6. What is Currency future ?
- 7. What is making to market?
- 8. What is Long position ?
- 9. List out the limitations of Forward contracts.
- 10. What is an Index options ?
- 11. What is Futures ?
- 12. What is Swaption ?
- 13. Who is Speculator ?

**Turn over** 

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- 14. Difference between Spot contract and Forward contract.
- 15. What is Employee Stock Options?

 $(10 \times 3 = 30 \text{ marks})$ 

#### Section B

Answer atleast **five** questions. Each question carries 6 marks. All questions can be attended. Overall ceiling 30.

- 16. Explain the importance of derivative markets.
- 17. What are the difference between Arbitrage and Speculation ?
- 18. What are the functions of clearing house ?
- 19. Describe the functions of regulatory authorities in derivative market.
- 20. What are the advantages of Commodity futures ?
- 21. Difference between Intrinsic value and Time value options.
- 22. Explain the difference between Swaps and Futures
- 23. Explain the features of Currency futures.

 $(5 \times 6 = 30 \text{ marks})$ 

#### Section C

### Answer any **two** questions. Each question carries 10 marks.

- 24. Define Future contracts. Discuss the types of Future contracts.
- 25. Discuss the major players or participants of Derivative markets.
- 26. Explain the factors contributing to the growth of Derivatives.
- 27. Explain the role of clearing house in the future contracts.

 $(2 \times 10 = 20 \text{ marks})$