

**MULTIPLE CHOICE QUESTIONS FOR MCOM (MC4C14)****FINANCIAL DERIVATIVES & RISK MANAGEMENT**

1. .... risk is a loss may occur from the failure of another party to perform according to the terms of a contract?
  - a) Credit
  - b) Currency
  - c) Market
  - d) Liquidity
2. Financial derivatives includes?
  - a) Stock
  - b) Bonds
  - c) Future
  - d) None of these
3. By hedging a portfolio ; a bank manager
  - a) Reduces interest rate risk
  - b) Increases re investment risk
  - c) Increases exchange rate risk
  - d) None of these
4. A long contract requires that the investor
  - a) Sell securities in the future
  - b) Buy securities in the future
  - c) Hedge in the future
  - d) Close out his position in the future
5. The disadvantage of swaps is that they
  - a) Lack of liquidity
  - b) Suffer from default risk
  - c) Both A & B
  - d) B only
6. Hedging by buying an option
  - a) Limits gain
  - b) Limits losses
  - c) Limits gain & losses
  - d) Has no limit on losses
7. All other things held constant premium on options will increase when the
  - a) Exercise price increases
  - b) Volatility of the underlying assets fails
  - c) Term to maturity increases
  - d) Both B & C

8. An option allowing the owner to sell an asset at a future date is a .....
  - a) Put option
  - b) Call option
  - c) Forward option
  - d) Future contract
9. Composite value of traded stocks group of secondary market is classified as
  - a) Stock index
  - b) Primary index
  - c) Stock market index
  - d) Limited liability index
10. .... is the minimum amount which must be remained in a margin account
  - a) Maintenance margin
  - b) Variation margin
  - c) Initial margin
  - d) None of these
11. The number of future contract outstanding is called .....?
  - a) Liquidity
  - b) Float
  - c) Volume
  - d) Turnover
12. The amount paid for an option is the
  - a) Strike price
  - b) Discount
  - c) Premium
  - d) Yield
13. Futures contracts are more successful than interest rate forward contracts because they :
  - a) are less liquid
  - b) have greater default risk
  - c) are more liquid
  - d) have an interest rate tied to the discount rate
14. The payoffs for financial derivatives linked to
  - a) Securities that will be issued in the future
  - b) The volatility of interest rates
  - c) previously issued securities
  - d) none of the above.
15. Which of the following is not a problem with an interest rate forward contract?
  - a) Low interest rate
  - b) default risk
  - c) lack of liquidity
  - d) finding a counterparty

**Answer key : 1.(a). 2.(c). 3.(a). 4.(b). 5.(c). 6.(b). 7.(c). 8.(a). 9.(c). 10.(c). 11.(a). 12.(c)  
13. (c) 14. (c) 15. (a)**