

Chapter 02 - Testbank

Student: _____

1. Which of the following is not a money market instrument?
 - A. Treasury bond
 - B. Commercial paper
 - C. Preferred share
 - D. Banker's acceptance
2. Treasury notes are offered for sale generally on a _____ basis.
 - A. daily
 - B. weekly
 - C. monthly
 - D. quarterly
3. When setting the interest rate on loans, the commonly used measure is the _____-day bank bond rate.
 - A. 120
 - B. 90
 - C. 60
 - D. 30
4. A dollar-denominated deposit at a London bank is called _____.
 - A. eurodollars
 - B. LIBOR
 - C. fed funds
 - D. banker's acceptance

5. Money market securities are sometimes referred to as 'cash equivalent' because _____.
- A. they are safe and marketable
 - B. they are not liquid
 - C. they are high risk
 - D. they are low denomination
6. The most actively traded money market security is
- A. Treasury notes
 - B. Bankers' Acceptances
 - C. Certificates of Deposit
 - D. Common shares
7. _____ voting of common share gives minority shareholders the most representation on the board of directors.
- A. Majority
 - B. Cumulative
 - C. Rights
 - D. Proxy
8. An investor in a T-note earns interest by _____.
- A. receiving interest payments every 90 days
 - B. receiving dividend payments every 30 days
 - C. converting the T-note at maturity into a higher valued government bond
 - D. buying the note at a discount from the face value received at maturity
9. _____ is considered to be an emerging market country.
- A. France
 - B. Norway
 - C. Brazil
 - D. Canada

10. Which one of the following is a true statement?

- A. Dividends on preferred shares are tax-deductible to individual investors but not to corporate investors.
- B. Common dividends cannot be paid if preferred dividends are in arrears on cumulative preferred share.
- C. Preferred shareholders have voting power.
- D. Investors can sue managers for nonpayment of preferred dividends.

11. Which of the following mortgage scenarios will benefit the homeowner the most?

- A. Adjustable rate mortgage when interest rate increases.
- B. Fixed rate mortgage when interest rates falls.
- C. Fixed rate mortgage when interest rate rises.
- D. None of the answers given, as banker's interest will always be protected.

12. A transaction where a dealer agrees to sell and subsequently repurchase a security from another deal is called _____.

- A. a bank accepted bond
- B. a repurchase agreement
- C. a Treasury note
- D. a time deposit

13. Which of the following is not a characteristic of a money market instrument?

- A. Liquidity
- B. Marketability
- C. Low risk
- D. Maturity greater than one year

14. An individual who goes short in a futures position _____.

- A. commits to delivering the underlying commodity at contract maturity
- B. commits to purchasing the underlying commodity at contract maturity
- C. has the right to deliver the underlying commodity at contract maturity
- D. has the right to purchase the underlying commodity at contract maturity

15. Commercial paper is a short-term security issued by _____ to raise funds.

- A. the Federal Reserve
- B. commercial banks
- C. large well-known companies
- D. the New York Stock Exchange

16. The maximum maturity of certificate of deposits is

- A. 185 days
- B. 100 days
- C. 95 days
- D. 30 days

17. Which one of the following is a true description of the Dow Jones Industrial Average?

- A. A value-weighted average of 30 large industrial shares
- B. A price-weighted average of 30 large industrial shares
- C. A price-weighted average of 100 large shares traded on the New York Stock Exchange
- D. A value-weighted average of all shares traded on the New York Stock Exchange

18. Treasury notes are financial instruments issued by _____ to raise funds.

- A. commercial banks
- B. the Australian Commonwealth Government
- C. large corporations
- D. state and city governments

19. Which of the following are true statements about T-notes?

- I. T-notes are typically issued in denominations of \$1 000 000
- II. Income earned on T-notes is exempt from all taxes
- III. T-notes are issued at a discount

- A. I only
- B. I and II only
- C. I and III only
- D. I, II and III

20. A bond that has no collateral is called _____.

- A. a callable bond
- B. a debenture
- C. a junk bond
- D. a mortgage

21. A _____ gives its holder the right to sell an asset for a specified exercise price on or before a specified expiration date.

- A. call option
- B. futures contract
- C. put option
- D. interest rate swap

22. Which one of the following is a true statement regarding corporate bonds?

- A. A corporate callable bond gives its holder the right to exchange it for a specified number of the company's common shares.
- B. A corporate debenture is a secured bond.
- C. A corporate convertible bond gives its holder the right to exchange it for a specified number of the company's common shares.
- D. Holders of corporate bonds have voting rights in the company.

23. The yield on tax-exempt bonds is _____.

- A. usually less than 50% of the yield on taxable bonds
- B. normally about 90% of the yield on taxable bonds
- C. greater than the yield on taxable bonds
- D. less than the yield on taxable bonds

24. _____ is not a money market instrument.

- A. A certificate of deposit
- B. A Treasury bill
- C. A Treasury bond
- D. Commercial paper

25. The major share index of Australian market is the _____.

- A. ASX 200
- B. FTSE
- C. GSE
- D. TSE

26. A _____ gives its holder the right to buy an asset for a specified exercise price on or before a specified expiration date.

- A. call option
- B. futures contract
- C. put option
- D. interest rate swap

27. Which one of the following provides the best example of securitisation?

- A. convertible bond
- B. call option
- C. mortgage pass-through security
- D. preferred share

28. The interest rate charged by large banks in London to lend money among themselves is called _____.

- A. the prime rate
- B. the discount rate
- C. the federal funds rate
- D. LIBOR

29. A firm that has large securities holdings that wishes to raise money for a short length of time may be able to find the cheapest financing from which of the following?

- A. Reverse repurchase agreement
- B. Banker's acceptance
- C. Commercial paper
- D. Repurchase agreement

30. The Dow Jones Industrial Average is _____.

- A. a price weighted average
- B. a value weight and average
- C. an equally weighted average
- D. an unweighted average

31. TIPS are treasury bonds that protect investors from inflation. Investors will earn higher rates of returns on TIPS than equivalent default risk standard bonds if _____.

- A. inflation is lower than anticipated over the investment period
- B. inflation is higher than anticipated over the investment period
- C. the U.S. dollar increases in value against the euro
- D. the spread between commercial paper and Treasury securities remains low

32. Preferred share is like long-term debt in that _____.

- A. it gives the holder voting power regarding the firm's management
- B. it promises to pay to its holder a fixed stream of income each year
- C. the preferred dividend is a tax-deductible expense for the firm
- D. in the event of bankruptcy preferred share has equal status with debt

33. Which of the following does not approximate the performance of a buy and hold portfolio strategy?

- A. An equally weighted index
- B. A price weighted index
- C. A value weighted index
- D. Weights are not a factor in this situation

34. The purchase of a futures contract gives the buyer _____.

- A. the right to buy an item at a specified price
- B. the right to sell an item at a specified price
- C. the obligation to buy an item at a specified price
- D. the obligation to sell an item at a specified price

35. Ownership of a put option entitles the owner to the _____ to _____ a specific share, on or before a specific date, at a specific price.
- A. right, buy
 - B. right, sell
 - C. obligation, buy
 - D. obligation, sell
36. June call and put options on King Books Inc are available with exercise prices of \$30, \$35 and \$40. Among the different exercise prices, the call option with the _____ exercise price and the put option with the _____ exercise price will have the greatest value.
- A. \$40; \$30
 - B. \$30; \$40
 - C. \$35; \$35
 - D. \$40; \$40
37. Ownership of a call option entitles the owner to the _____ to _____ a specific share, on or before a specific date, at a specific price.
- A. right, buy
 - B. right, sell
 - C. obligation, buy
 - D. obligation, sell
38. Which of the following types of bonds are excluded from most bond indices?
- A. Corporate bonds
 - B. Junk bonds
 - C. Government bonds
 - D. None of the above
39. The Hang Seng index reflects market performance on which of the following major share markets?
- A. Japan
 - B. Singapore
 - C. Taiwan
 - D. Hong Kong

40. Preferred share can be callable by the issuing firm, in which case it is said to be _____.

- A. insolvent
- B. redeemable
- C. insufferable
- D. delinquent

41. Large well-known companies often issue their own short term unsecured debt notes directly to the public, rather than borrowing from banks, their notes are called _____.

- A. certificates of deposit
- B. repurchase agreements
- C. banker's acceptances
- D. commercial paper

42. Which of the following is most like a short-term collateralised loan?

- A. Certificate of deposit
- B. Repurchase agreement
- C. Banker's acceptance
- D. Commercial paper

43. Eurodollars are _____.

- A. dollar denominated deposits at any foreign bank or foreign branch of an American bank
- B. dollar denominated bonds issued by firms outside their home market
- C. currency issued by Euro Disney and traded in France
- D. dollars that wind up in banks as a result of money laundering activities

44. Which of the following provides an important source of funding for the Australian Commonwealth Government?

- A. Certificate of deposit
- B. Treasury notes
- C. Eurodollar deposits
- D. Commercial paper

45. Treasury notes have initial maturities between _____ weeks.

- A. 2 and 4
- B. 5 and 10
- C. 10 and 30
- D. 1 and 30

46. Which of the following are not characteristic of common share ownership?

- A. Residual claimant
- B. Unlimited liability
- C. Voting rights
- D. Limited life of the security

47. If you thought prices of share would be rising over the next few months you may wish to _____ on the share.

- A. purchase a call option
- B. purchase a put option
- C. sell a futures contract
- D. place a short sale order

48. A typical bond price quote includes all but which one of the following?

- A. Daily high price for the bond
- B. Closing bond price
- C. Yield to maturity
- D. Dividend yield

49. What are business firms most likely to use derivative securities for?

- A. Hedging
- B. Speculating
- C. Doing calculus problems
- D. Market making

50. What would you expect to have happened to the spread between yields on commercial paper and Treasury notes immediately after September 11, 2001?
- A. No change, as both yields will remain the same.
 - B. Increase, the spread usually increases in response to a crisis.
 - C. Decrease, the spread usually decreases in response to a crisis.
 - D. No change, as both yields will move in the same direction.
51. Which of the following is not considered a money market investment?
- A. Bankers' acceptances
 - B. Treasury notes
 - C. Repurchase agreements
 - D. Eurobonds
52. The Reserve Bank of Australia (RBA) directly controls which of the following interest rates?
- A. Bankers' acceptances
 - B. Brokers' call
 - C. Cash rate
 - D. LIBOR
53. You decide to purchase an equal number of shares of firms to create a portfolio. If you wished to construct an index to track your portfolio performance your best match for your portfolio would be to construct a/an _____.
- A. value weighted index
 - B. equal weighted index
 - C. price weighted index
 - D. bond price index
54. In a _____ index changes in the value of the share with the greatest market value will move the index value the most everything else equal.
- A. value weighted index
 - B. equal weighted index
 - C. price weighted index
 - D. bond price index

55. What is the tax exempt equivalent yield on a 9% bond yield given a marginal tax rate of 28%?
- A. 6.48%
 - B. 7.25%
 - C. 8.02%
 - D. 9.00%
56. A tax free municipal bond provides a yield of 3.2%. What is the equivalent taxable yield on the bond given a 35% tax bracket?
- A. 3.20%
 - B. 3.68%
 - C. 4.92%
 - D. 9.00%
57. An investor purchases one corporate bond that pay rates of return of 6.40%. If the investor is in the 15% tax bracket, his after tax rates of return on the corporate bond would be
- A. 6.40%
 - B. 5.44%
 - C. 7.36%
 - D. 6.25%
58. A tax-exempt bond is priced to yield 6.25%. If you are in the 28% tax bracket this bond would provide you with an equivalent taxable yield of _____.
- A. 4.50%
 - B. 7.25%
 - C. 8.68%
 - D. none of the answers given are correct
59. A share quote indicates a share price of \$60 and a dividend yield of 3%. The latest quarterly dividend received by share investors must have been _____ per share.
- A. \$0.55
 - B. \$1.80
 - C. \$0.45
 - D. \$1.25

Chapter 02 - Testbank Key

1. Which of the following is not a money market instrument?

- A. Treasury bond
- B. Commercial paper
- C. Preferred share**
- D. Banker's acceptance

Bodie - Chapter 02 #1

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

2. Treasury notes are offered for sale generally on a _____ basis.

- A. daily
- B. weekly**
- C. monthly
- D. quarterly

Bodie - Chapter 02 #2

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

3. When setting the interest rate on loans, the commonly used measure is the _____-day bank bond rate.

- A. 120
- B. 90**
- C. 60
- D. 30

Bodie - Chapter 02 #3

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

4. A dollar-denominated deposit at a London bank is called _____.

- A.** eurodollars
- B. LIBOR
- C. fed funds
- D. banker's acceptance

Bodie - Chapter 02 #4

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

5. Money market securities are sometimes referred to as 'cash equivalent' because _____.

- A.** they are safe and marketable
- B. they are not liquid
- C. they are high risk
- D. they are low denomination

Bodie - Chapter 02 #5

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

6. The most actively traded money market security is

- A.** Treasury notes
- B. Bankers' Acceptances
- C. Certificates of Deposit
- D. Common shares

Bodie - Chapter 02 #6

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

7. _____ voting of common share gives minority shareholders the most representation on the board of directors.

- A. Majority
- B. Cumulative**
- C. Rights
- D. Proxy

Bodie - Chapter 02 #7

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.4 Explain two important characteristics of ordinary shares.

Section: 2.3 Equity markets

8. An investor in a T-note earns interest by _____.

- A. receiving interest payments every 90 days
- B. receiving dividend payments every 30 days
- C. converting the T-note at maturity into a higher valued government bond
- D. buying the note at a discount from the face value received at maturity**

Bodie - Chapter 02 #8

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

9. _____ is considered to be an emerging market country.

- A. France
- B. Norway
- C. Brazil**
- D. Canada

Bodie - Chapter 02 #9

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

10. Which one of the following is a true statement?

- A. Dividends on preferred shares are tax-deductible to individual investors but not to corporate investors.
- B.** Common dividends cannot be paid if preferred dividends are in arrears on cumulative preferred share.
- C. Preferred shareholders have voting power.
- D. Investors can sue managers for nonpayment of preferred dividends.

Bodie - Chapter 02 #10

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

11. Which of the following mortgage scenarios will benefit the homeowner the most?

- A. Adjustable rate mortgage when interest rate increases.
- B. Fixed rate mortgage when interest rates falls.
- C.** Fixed rate mortgage when interest rate rises.
- D. None of the answers given, as banker's interest will always be protected.

Bodie - Chapter 02 #11

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

12. A transaction where a dealer agrees to sell and subsequently repurchase a security from another deal is called _____.

- A. a bank accepted bond
- B.** a repurchase agreement
- C. a Treasury note
- D. a time deposit

Bodie - Chapter 02 #12

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

13. Which of the following is not a characteristic of a money market instrument?

- A. Liquidity
- B. Marketability
- C. Low risk
- D.** Maturity greater than one year

Bodie - Chapter 02 #13

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

14. An individual who goes short in a futures position _____.

- A.** commits to delivering the underlying commodity at contract maturity
- B. commits to purchasing the underlying commodity at contract maturity
- C. has the right to deliver the underlying commodity at contract maturity
- D. has the right to purchase the underlying commodity at contract maturity

Bodie - Chapter 02 #14

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.6 List and describe some of the various derivative instruments available.

Section: 2.3 Equity markets

15. Commercial paper is a short-term security issued by _____ to raise funds.

- A. the Federal Reserve
- B. commercial banks
- C.** large well-known companies
- D. the New York Stock Exchange

Bodie - Chapter 02 #15

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

16. The maximum maturity of certificate of deposits is

- A.** 185 days
- B. 100 days
- C. 95 days
- D. 30 days

Bodie - Chapter 02 #16

Difficulty: Medium

17. Which one of the following is a true description of the Dow Jones Industrial Average?

- A. A value-weighted average of 30 large industrial shares
- B. A price-weighted average of 30 large industrial shares**
- C. A price-weighted average of 100 large shares traded on the New York Stock Exchange
- D. A value-weighted average of all shares traded on the New York Stock Exchange

Bodie - Chapter 02 #17
Difficulty: Easy
Gradable: automatic
Learning Objective: 2.5 Interpret and explain basic share data.
Section: 2.3 Equity markets

18. Treasury notes are financial instruments issued by _____ to raise funds.

- A. commercial banks
- B. the Australian Commonwealth Government**
- C. large corporations
- D. state and city governments

Bodie - Chapter 02 #18
Difficulty: Easy
Gradable: automatic
Learning Objective: 2.1 List and describe the various types of money market instruments available.
Section: 2.1 The money market

19. Which of the following are true statements about T-notes?

- I. T-notes are typically issued in denominations of \$1 000 000
- II. Income earned on T-notes is exempt from all taxes
- III. T-notes are issued at a discount

- A. I only
- B. I and II only
- C. I and III only**
- D. I, II and III

Bodie - Chapter 02 #19
Difficulty: Medium
Gradable: automatic
Learning Objective: 2.1 List and describe the various types of money market instruments available.
Section: 2.1 The money market

20. A bond that has no collateral is called _____.

- A. a callable bond
- B. a debenture**
- C. a junk bond
- D. a mortgage

Bodie - Chapter 02 #20

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

21. A _____ gives its holder the right to sell an asset for a specified exercise price on or before a specified expiration date.

- A. call option
- B. futures contract
- C. put option**
- D. interest rate swap

Bodie - Chapter 02 #21

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.7 Interpret and explain option data.

Section: 2.3 Equity markets

22. Which one of the following is a true statement regarding corporate bonds?

- A. A corporate callable bond gives its holder the right to exchange it for a specified number of the company's common shares.
- B. A corporate debenture is a secured bond.
- C. A corporate convertible bond gives its holder the right to exchange it for a specified number of the company's common shares.**
- D. Holders of corporate bonds have voting rights in the company.

Bodie - Chapter 02 #22

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

23. The yield on tax-exempt bonds is _____.

- A. usually less than 50% of the yield on taxable bonds
- B. normally about 90% of the yield on taxable bonds
- C. greater than the yield on taxable bonds
- D.** less than the yield on taxable bonds

Bodie - Chapter 02 #23

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

24. _____ is not a money market instrument.

- A. A certificate of deposit
- B. A Treasury bill
- C.** A Treasury bond
- D. Commercial paper

Bodie - Chapter 02 #24

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

25. The major share index of Australian market is the _____.

- A.** ASX 200
- B. FTSE
- C. GSE
- D. TSE

Bodie - Chapter 02 #25

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

26. A _____ gives its holder the right to buy an asset for a specified exercise price on or before a specified expiration date.

- A. call option
- B. futures contract
- C. put option
- D. interest rate swap

Bodie - Chapter 02 #26

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.7 Interpret and explain option data.

Section: 2.3 Equity markets

27. Which one of the following provides the best example of securitisation?

- A. convertible bond
- B. call option
- C. mortgage pass-through security
- D. preferred share

Bodie - Chapter 02 #27

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

28. The interest rate charged by large banks in London to lend money among themselves is called _____.

- A. the prime rate
- B. the discount rate
- C. the federal funds rate
- D. LIBOR

Bodie - Chapter 02 #28

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

29. A firm that has large securities holdings that wishes to raise money for a short length of time may be able to find the cheapest financing from which of the following?

- A. Reverse repurchase agreement
- B. Banker's acceptance
- C. Commercial paper
- D.** Repurchase agreement

Bodie - Chapter 02 #29

Difficulty: Hard

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

30. The Dow Jones Industrial Average is _____.

- A.** a price weighted average
- B. a value weight and average
- C. an equally weighted average
- D. an unweighted average

Bodie - Chapter 02 #30

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

31. TIPS are treasury bonds that protect investors from inflation. Investors will earn higher rates of returns on TIPS than equivalent default risk standard bonds if _____.

- A. inflation is lower than anticipated over the investment period
- B.** inflation is higher than anticipated over the investment period
- C. the U.S. dollar increases in value against the euro
- D. the spread between commercial paper and Treasury securities remains low

Bodie - Chapter 02 #31

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

32. Preferred share is like long-term debt in that _____.

- A. it gives the holder voting power regarding the firm's management
- B.** it promises to pay to its holder a fixed stream of income each year
- C. the preferred dividend is a tax-deductible expense for the firm
- D. in the event of bankruptcy preferred share has equal status with debt

Bodie - Chapter 02 #32

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

33. Which of the following does not approximate the performance of a buy and hold portfolio strategy?

- A. An equally weighted index
- B. A price weighted index
- C.** A value weighted index
- D. Weights are not a factor in this situation

Bodie - Chapter 02 #33

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

34. The purchase of a futures contract gives the buyer _____.

- A. the right to buy an item at a specified price
- B. the right to sell an item at a specified price
- C.** the obligation to buy an item at a specified price
- D. the obligation to sell an item at a specified price

Bodie - Chapter 02 #34

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.6 List and describe some of the various derivative instruments available.

Section: 2.3 Equity markets

35. Ownership of a put option entitles the owner to the _____ to _____ a specific share, on or before a specific date, at a specific price.

- A. right, buy
- B. right, sell**
- C. obligation, buy
- D. obligation, sell

Bodie - Chapter 02 #35

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.7 Interpret and explain option data.

Section: 2.3 Equity markets

36. June call and put options on King Books Inc are available with exercise prices of \$30, \$35 and \$40. Among the different exercise prices, the call option with the _____ exercise price and the put option with the _____ exercise price will have the greatest value.

- A. \$40; \$30
- B. \$30; \$40**
- C. \$35; \$35
- D. \$40; \$40

Bodie - Chapter 02 #36

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.7 Interpret and explain option data.

Section: 2.3 Equity markets

37. Ownership of a call option entitles the owner to the _____ to _____ a specific share, on or before a specific date, at a specific price.

- A. right, buy**
- B. right, sell
- C. obligation, buy
- D. obligation, sell

Bodie - Chapter 02 #37

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.7 Interpret and explain option data.

Section: 2.3 Equity markets

38. Which of the following types of bonds are excluded from most bond indices?

- A. Corporate bonds
- B. Junk bonds**
- C. Government bonds
- D. None of the above

Bodie - Chapter 02 #38

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

39. The Hang Seng index reflects market performance on which of the following major share markets?

- A. Japan
- B. Singapore
- C. Taiwan
- D. Hong Kong**

Bodie - Chapter 02 #39

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

40. Preferred share can be callable by the issuing firm, in which case it is said to be _____.

- A. insolvent
- B. redeemable**
- C. insufferable
- D. delinquent

Bodie - Chapter 02 #40

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

41. Large well-known companies often issue their own short term unsecured debt notes directly to the public, rather than borrowing from banks, their notes are called _____.

- A. certificates of deposit
- B. repurchase agreements
- C. banker's acceptances
- D.** commercial paper

Bodie - Chapter 02 #41

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

42. Which of the following is most like a short-term collateralised loan?

- A. Certificate of deposit
- B.** Repurchase agreement
- C. Banker's acceptance
- D. Commercial paper

Bodie - Chapter 02 #42

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

43. Eurodollars are _____.

- A.** dollar denominated deposits at any foreign bank or foreign branch of an American bank
- B. dollar denominated bonds issued by firms outside their home market
- C. currency issued by Euro Disney and traded in France
- D. dollars that wind up in banks as a result of money laundering activities

Bodie - Chapter 02 #43

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

44. Which of the following provides an important source of funding for the Australian Commonwealth Government?

- A. Certificate of deposit
- B. Treasury notes**
- C. Eurodollar deposits
- D. Commercial paper

Bodie - Chapter 02 #44

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

45. Treasury notes have initial maturities between _____ weeks.

- A. 2 and 4
- B. 5 and 10
- C. 10 and 30
- D. 1 and 30**

Bodie - Chapter 02 #45

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

46. Which of the following are not characteristic of common share ownership?

- A. Residual claimant
- B. Unlimited liability**
- C. Voting rights
- D. Limited life of the security

Bodie - Chapter 02 #46

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.3 Describe and contrast the different types of equity.

Section: 2.3 Equity markets

47. If you thought prices of share would be rising over the next few months you may wish to _____ on the share.

- A. purchase a call option
- B. purchase a put option
- C. sell a futures contract
- D. place a short sale order

Bodie - Chapter 02 #47

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.7 Interpret and explain option data.

Section: 2.3 Equity markets

48. A typical bond price quote includes all but which one of the following?

- A. Daily high price for the bond
- B. Closing bond price
- C. Yield to maturity
- D. Dividend yield

Bodie - Chapter 02 #48

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

49. What are business firms most likely to use derivative securities for?

- A. Hedging
- B. Speculating
- C. Doing calculus problems
- D. Market making

Bodie - Chapter 02 #49

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.6 List and describe some of the various derivative instruments available.

Section: 2.3 Equity markets

50. What would you expect to have happened to the spread between yields on commercial paper and Treasury notes immediately after September 11, 2001?

- A. No change, as both yields will remain the same.
- B.** Increase, the spread usually increases in response to a crisis.
- C. Decrease, the spread usually decreases in response to a crisis.
- D. No change, as both yields will move in the same direction.

Bodie - Chapter 02 #50

Difficulty: Hard

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

51. Which of the following is not considered a money market investment?

- A. Bankers' acceptances
- B. Treasury notes
- C. Repurchase agreements
- D.** Eurobonds

Bodie - Chapter 02 #51

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

52. The Reserve Bank of Australia (RBA) directly controls which of the following interest rates?

- A. Bankers' acceptances
- B. Brokers' call
- C.** Cash rate
- D. LIBOR

Bodie - Chapter 02 #52

Difficulty: Easy

Gradable: automatic

Learning Objective: 2.1 List and describe the various types of money market instruments available.

Section: 2.1 The money market

53. You decide to purchase an equal number of shares of firms to create a portfolio. If you wished to construct an index to track your portfolio performance your best match for your portfolio would be to construct a/an _____.

- A. value weighted index
- B. equal weighted index
- C. price weighted index**
- D. bond price index

Bodie - Chapter 02 #53

Difficulty: Hard

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

54. In a _____ index changes in the value of the share with the greatest market value will move the index value the most everything else equal.

- A. value weighted index**
- B. equal weighted index
- C. price weighted index
- D. bond price index

Bodie - Chapter 02 #54

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.5 Interpret and explain basic share data.

Section: 2.3 Equity markets

55. What is the tax exempt equivalent yield on a 9% bond yield given a marginal tax rate of 28%?

- A. 6.48%**
- B. 7.25%
- C. 8.02%
- D. 9.00%

$$\text{after tax yield} = 0.09(1 - 0.28) = 0.0648$$

Bodie - Chapter 02 #55

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

56. A tax free municipal bond provides a yield of 3.2%. What is the equivalent taxable yield on the bond given a 35% tax bracket?

A. 3.20%
B. 3.68%
C. 4.92%
D. 9.00%

$$\text{Yield} = 0.032 / (1 - 0.35) = 0.0492$$

Bodie - Chapter 02 #56

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

57. An investor purchases one corporate bond that pay rates of return of 6.40%. If the investor is in the 15% tax bracket, his after tax rates of return on the corporate bond would be

A. 6.40%
B. 5.44%
C. 7.36%
D. 6.25%

$$\text{After-tax return on corporate bond} = 0.064(1 - 0.15) = 0.0544 = 5.44\%$$

Bodie - Chapter 02 #57

Difficulty: Medium

Gradable: automatic

Learning Objective: 2.2 List and describe the different types of bonds available.

Section: 2.2 The bond market

58. A tax-exempt bond is priced to yield 6.25%. If you are in the 28% tax bracket this bond would provide you with an equivalent taxable yield of _____.

A. 4.50%
B. 7.25%
C. 8.68%
D. none of the answers given are correct

$$8.68\% = 6.25\% / (1 - 0.28)$$

Bodie - Chapter 02 #58

Difficulty: Medium

59. A share quote indicates a share price of \$60 and a dividend yield of 3%. The latest quarterly dividend received by share investors must have been _____ per share.

- A. \$0.55
- B. \$1.80
- C.** \$0.45
- D. \$1.25

$$\$60 \times 0.030/4 = \$0.45$$

Chapter 02 - Testbank Summary

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