

Financial Markets and Institutions, 7e (Mishkin)

Chapter 2 Overview of the Financial System

2.1 Multiple Choice

1) Every financial market performs the following function:

- A) It determines the level of interest rates.
- B) It allows common stock to be traded.
- C) It allows loans to be made.
- D) It channels funds from lenders-savers to borrowers-spenders.

Answer: D

Question Status: Previous Edition

2) Financial markets have the basic function of

- A) bringing together people with funds to lend and people who want to borrow funds.
- B) assuring that the swings in the business cycle are less pronounced.
- C) assuring that governments need never resort to printing money.
- D) both A and B of the above.
- E) both B and C of the above.

Answer: A

Question Status: Previous Edition

3) Which of the following can be described as involving direct finance?

- A) A corporation's stock is traded in an over-the-counter market.
- B) People buy shares in a mutual fund.
- C) A pension fund manager buys commercial paper in the secondary market.
- D) An insurance company buys shares of common stock in the over-the-counter markets.
- E) None of the above.

Answer: E

Question Status: Previous Edition

4) Which of the following can be described as involving direct finance?

- A) A corporation's stock is traded in an over-the-counter market.
- B) A corporation buys commercial paper issued by another corporation.
- C) A pension fund manager buys commercial paper from the issuing corporation.
- D) Both A and B of the above.
- E) Both B and C of the above.

Answer: B

Question Status: Previous Edition

5) Which of the following can be described as involving indirect finance?

- A) A corporation takes out loans from a bank.
- B) People buy shares in a mutual fund.
- C) A corporation buys commercial paper in a secondary market.
- D) All of the above.
- E) Only A and B of the above.

Answer: E

Question Status: Previous Edition

- 6) Which of the following can be described as involving indirect finance?
- A) A bank buys a U.S. Treasury bill from one of its depositors.
 - B) A corporation buys commercial paper issued by another corporation.
 - C) A pension fund manager buys commercial paper in the primary market.
 - D) Both A and C of the above.

Answer: D

Question Status: Previous Edition

- 7) Financial markets improve economic welfare because
- A) they allow funds to move from those without productive investment opportunities to those who have such opportunities.
 - B) they allow consumers to time their purchases better.
 - C) they weed out inefficient firms.
 - D) they do all of the above.
 - E) they do A and B of the above.

Answer: E

Question Status: Previous Edition

- 8) A country whose financial markets function poorly is likely to
- A) efficiently allocate its capital resources.
 - B) enjoy high productivity.
 - C) experience economic hardship and financial crises.
 - D) increase its standard of living.

Answer: C

Question Status: Previous Edition

- 9) Which of the following are securities?
- A) A certificate of deposit
 - B) A share of Texaco common stock
 - C) A Treasury bill
 - D) All of the above
 - E) Only A and B of the above

Answer: D

Question Status: Previous Edition

- 10) Which of the following statements about the characteristics of debt and equity are true?
- A) They both can be long-term financial instruments.
 - B) They both involve a claim on the issuer's income.
 - C) They both enable a corporation to raise funds.
 - D) All of the above.
 - E) Only A and B of the above.

Answer: D

Question Status: Previous Edition

11) The money market is the market in which _____ are traded.

- A) new issues of securities
- B) previously issued securities
- C) short-term debt instruments
- D) long-term debt and equity instruments

Answer: C

Question Status: Previous Edition

12) Long-term debt and equity instruments are traded in the _____ market.

- A) primary
- B) secondary
- C) capital
- D) money

Answer: C

Question Status: Previous Edition

13) Which of the following are primary markets?

- A) The New York Stock Exchange
- B) The U.S. government bond market
- C) The over-the-counter stock market
- D) The options markets
- E) None of the above

Answer: E

Question Status: Previous Edition

14) Which of the following are secondary markets?

- A) The New York Stock Exchange
- B) The U.S. government bond market
- C) The over-the-counter stock market
- D) The options markets
- E) All of the above

Answer: E

Question Status: Previous Edition

15) A corporation acquires new funds only when its securities are sold in the

- A) secondary market by an investment bank.
- B) primary market by an investment bank.
- C) secondary market by a stock exchange broker.
- D) secondary market by a commercial bank.

Answer: B

Question Status: Previous Edition

16) Intermediaries who are agents of investors and match buyers with sellers of securities are called

- A) investment bankers.
- B) traders.
- C) brokers.
- D) dealers.
- E) none of the above.

Answer: C

Question Status: Previous Edition

- 17) Intermediaries who link buyers and sellers by buying and selling securities at stated prices are called
- A) investment bankers.
 - B) traders.
 - C) brokers.
 - D) dealers.
 - E) none of the above.

Answer: D

Question Status: Previous Edition

- 18) An important financial institution that assists in the initial sale of securities in the primary market is the
- A) investment bank.
 - B) commercial bank.
 - C) stock exchange.
 - D) brokerage house.

Answer: A

Question Status: Previous Edition

- 19) Which of the following statements about financial markets and securities are true?
- A) Most common stocks are traded over-the-counter, although the largest corporations have their shares traded at organized stock exchanges such as the New York Stock Exchange.
 - B) A corporation acquires new funds only when its securities are sold in the primary market.
 - C) Money market securities are usually more widely traded than longer-term securities and so tend to be more liquid.
 - D) All of the above are true.
 - E) Only A and B of the above are true.

Answer: D

Question Status: Previous Edition

- 20) Which of the following statements about financial markets and securities are true?
- A) A bond is a long-term security that promises to make periodic payments called dividends to the firm's residual claimants.
 - B) A debt instrument is intermediate term if its maturity is less than one year.
 - C) A debt instrument is long term if its maturity is ten years or longer.
 - D) The maturity of a debt instrument is the time (term) that has elapsed since it was issued.

Answer: C

Question Status: Previous Edition

- 21) Which of the following statements about financial markets and securities are true?
- A) Few common stocks are traded over-the-counter, although the over-the-counter markets have grown in recent years.
 - B) A corporation acquires new funds only when its securities are sold in the primary market.
 - C) Capital market securities are usually more widely traded than longer-term securities and so tend to be more liquid.
 - D) All of the above are true.
 - E) Only A and B of the above are true.

Answer: B

Question Status: Previous Edition

22) Which of the following markets is sometimes organized as an over-the-counter market?

- A) The stock market
- B) The bond market
- C) The foreign exchange market
- D) The federal funds market
- E) all of the above

Answer: E

Question Status: Previous Edition

23) Bonds that are sold in a foreign country and are denominated in that country's currency are known as

- A) foreign bonds.
- B) Eurobonds.
- C) Eurocurrencies.
- D) Eurodollars.

Answer: A

Question Status: Previous Edition

24) Bonds that are sold in a foreign country and are denominated in a currency other than that of the country in which they are sold are known as

- A) foreign bonds.
- B) Eurobonds.
- C) Eurocurrencies.
- D) Eurodollars.

Answer: B

Question Status: Previous Edition

25) Financial intermediaries

- A) exist because there are substantial information and transaction costs in the economy.
- B) improve the lot of the small saver.
- C) are involved in the process of indirect finance.
- D) do all of the above.
- E) do only A and B of the above.

Answer: D

Question Status: Previous Edition

26) The main sources of financing for businesses, in order of importance, are

- A) financial intermediaries, issuing bonds, issuing stocks.
- B) issuing bonds, issuing stocks, financial intermediaries.
- C) issuing stocks, issuing bonds, financial intermediaries.
- D) issuing stocks, financial intermediaries, issuing bonds.

Answer: A

Question Status: Previous Edition

27) The presence of transaction costs in financial markets explains, in part, why

- A) financial intermediaries and indirect finance play such an important role in financial markets.
- B) equity and bond financing play such an important role in financial markets.
- C) corporations get more funds through equity financing than they get from financial intermediaries.
- D) direct financing is more important than indirect financing as a source of funds.

Answer: A

Question Status: Previous Edition

28) Financial intermediaries can substantially reduce transaction costs per dollar of transactions because their large size allows them to take advantage of

- A) poorly informed consumers.
- B) standardization.
- C) economies of scale.
- D) their market power.

Answer: C

Question Status: Previous Edition

29) The purpose of diversification is to

- A) reduce the volatility of a portfolio's return.
- B) raise the volatility of a portfolio's return.
- C) reduce the average return on a portfolio.
- D) raise the average return on a portfolio.

Answer: A

Question Status: Previous Edition

30) An investor who puts all her funds into one asset _____ her portfolio's _____.

- A) increases; diversification
- B) decreases; diversification
- C) increases; average return
- D) decreases; average return

Answer: B

Question Status: Previous Edition

31) Through risk-sharing activities, a financial intermediary _____ its own risk and _____ the risks of its customers.

- A) reduces; increases
- B) increases; reduces
- C) reduces; reduces
- D) increases; increases

Answer: B

Question Status: Previous Edition

32) The presence of _____ in financial markets leads to adverse selection and moral hazard problems that interfere with the efficient functioning of financial markets.

- A) noncollateralized risk
- B) free-riding
- C) asymmetric information
- D) costly state verification

Answer: C

Question Status: Previous Edition

33) When the lender and the borrower have different amounts of information regarding a transaction, _____ is said to exist.

- A) asymmetric information
- B) adverse selection
- C) moral hazard
- D) fraud

Answer: A

Question Status: Previous Edition

34) When the potential borrowers who are the most likely to default are the ones most actively seeking a loan, _____ is said to exist.

- A) asymmetric information
- B) adverse selection
- C) moral hazard
- D) fraud

Answer: B

Question Status: Previous Edition

35) When the borrower engages in activities that make it less likely that the loan will be repaid, _____ is said to exist.

- A) asymmetric information
- B) adverse selection
- C) moral hazard
- D) fraud

Answer: C

Question Status: Previous Edition

36) The concept of adverse selection helps to explain

- A) which firms are more likely to obtain funds from banks and other financial intermediaries, rather than from the securities markets.
- B) why indirect finance is more important than direct finance as a source of business finance.
- C) why direct finance is more important than indirect finance as a source of business finance.
- D) only A and B of the above.
- E) only A and C of the above.

Answer: D

Question Status: Previous Edition

37) Adverse selection is a problem associated with equity and debt contracts arising from

- A) the lender's relative lack of information about the borrower's potential returns and risks of his investment activities.
- B) the lender's inability to legally require sufficient collateral to cover a 100 percent loss if the borrower defaults.
- C) the borrower's lack of incentive to seek a loan for highly risky investments.
- D) none of the above.

Answer: A

Question Status: Previous Edition

- 38) When the least desirable credit risks are the ones most likely to seek loans, lenders are subject to the
- A) moral hazard problem.
 - B) adverse selection problem.
 - C) shirking problem.
 - D) free-rider problem.
 - E) principal-agent problem.

Answer: B

Question Status: Previous Edition

- 39) Successful financial intermediaries have higher earnings on their investments because they are better equipped than individuals to screen out good from bad risks, thereby reducing losses due to

- A) moral hazard.
- B) adverse selection.
- C) bad luck.
- D) financial panics.

Answer: B

Question Status: Previous Edition

- 40) In financial markets, lenders typically have inferior information about potential returns and risks associated with any investment project. This difference in information is called

- A) comparative informational disadvantage.
- B) asymmetric information.
- C) variant information.
- D) *caveat venditor*.

Answer: B

Question Status: Previous Edition

- 41) Which of the following financial intermediaries are depository institutions?

- A) A savings and loan association
- B) A commercial bank
- C) A credit union
- D) All of the above
- E) Only A and C of the above

Answer: D

Question Status: Previous Edition

- 42) Which of the following is a contractual savings institution?

- A) A life insurance company
- B) A credit union
- C) A savings and loan association
- D) A mutual fund

Answer: A

Question Status: Previous Edition

43) Which of the following are not investment intermediaries?

- A) A life insurance company
- B) A pension fund
- C) A mutual fund
- D) Only A and B of the above

Answer: D

Question Status: Previous Edition

44) Which of the following are investment intermediaries?

- A) Finance companies
- B) Mutual funds
- C) Pension funds
- D) All of the above
- E) Only A and B of the above

Answer: E

Question Status: Previous Edition

45) The government regulates financial markets for two main reasons:

- A) to ensure soundness of the financial system and to increase the information available to investors.
- B) to improve control of monetary policy and to increase the information available to investors.
- C) to ensure that financial intermediaries do not earn more than the normal rate of return and to improve control of monetary policy.
- D) to ensure soundness of financial intermediaries and to prevent financial intermediaries from earning less than the normal rate of return.

Answer: A

Question Status: Previous Edition

46) Asymmetric information can lead to widespread collapse of financial intermediaries, referred to as a

- A) bank holiday.
- B) financial panic.
- C) financial disintermediation.
- D) financial collapse.

Answer: B

Question Status: Previous Edition

47) Foreign currencies that are deposited in banks outside the home country are known as

- A) foreign bonds.
- B) Eurobond.
- C) Eurocurrencies.
- D) Eurodollars.

Answer: C

Question Status: Previous Edition

48) U.S. dollars deposited in foreign banks outside the United States or in foreign branches of U.S. are referred to as

- A) Eurodollars.
- B) Eurocurrencies.
- C) Eurobonds.
- D) foreign bonds.

Answer: A

Question Status: Previous Edition

49) Banks providing depositors with checking accounts that enable them to pay their bills easily is known as

- A) liquidity services.
- B) asset transformation.
- C) risk sharing.
- D) transaction costs.

Answer: A

Question Status: Previous Edition

50) A _____ is when one party in a financial contract has incentives to act in its own interest rather than in the interests of the other party.

- A) moral hazard
- B) risk
- C) conflict of interest
- D) financial panic

Answer: C

Question Status: Previous Edition

51) Fire and casualty insurance companies are what type of intermediary?

- A) Contractual savings institution
- B) Depository institutions
- C) Investment intermediaries
- D) None of the above

Answer: A

Question Status: Previous Edition

52) The country whose banks are the most restricted in the range of assets they may hold is

- A) Japan.
- B) Canada.
- C) Germany.
- D) the United States.

Answer: D

Question Status: Previous Edition

53) The largest depository institution (value of assets) at the end of 2009 was

- A) commercial banks.
- B) pension funds.
- C) credit unions.
- D) mutual funds.

Answer: A

Question Status: New Question

2.2 True/False

1) Every financial market allows loans to be made.

Answer: FALSE

Question Status: Previous Edition

2) An example of direct financing is if you were to lend money to your neighbor.

Answer: TRUE

Question Status: Previous Edition

3) The New York Stock Exchange is an example of a primary market.

Answer: FALSE

Question Status: Previous Edition

4) A bond denominated in euros and issued in a country that uses the euro as its currency is an example of a Eurobond.

Answer: FALSE

Question Status: Previous Edition

5) Most people's involvement with the financial system is through financial intermediaries rather than financial markets.

Answer: TRUE

Question Status: Previous Edition

6) A financial intermediary's risk-sharing activities are also referred to as asset transformation.

Answer: TRUE

Question Status: Previous Edition

7) The process of financial intermediation is also known as direct finance.

Answer: FALSE

Question Status: Previous Edition

8) A mutual fund is not a depository institution.

Answer: TRUE

Question Status: Previous Edition

9) A pension fund is not a contractual savings institution.

Answer: FALSE

Question Status: Previous Edition

10) Equity represents an ownership interest in a firm and entitles the holder to the residual cash flows.

Answer: TRUE

Question Status: Previous Edition

11) Adverse selection refers to those with high credit risks, being most aggressive in their search for funds.

Answer: TRUE

Question Status: Previous Edition

12) The capital market is a financial market in which only short-term debt instruments (generally those with an original maturity of less than one year) are traded.

Answer: FALSE

Question Status: Previous Edition

13) American investors pay attention to only the Dow Jones Industrial Average.

Answer: FALSE

Question Status: Previous Edition

14) The government agency that insures each depositor at a commercial bank, savings and loan association, or mutual savings bank up to a loss of \$100,000 per account (\$250,000 for individual retirement accounts) is the Securities and Exchange Commission (SEC).

Answer: FALSE

Question Status: Previous Edition

15) Many common stocks are traded over the counter, although a majority of the largest corporations have their shares traded at organized stock exchanges.

Answer: TRUE

Question Status: New Question

16) Many common stocks are traded at organized exchanges, although a majority of the largest corporations have their shares traded over the counter.

Answer: FALSE

Question Status: New Question

17) Corporations that issue new securities to raise capital now conduct more of this business in financial markets in Europe and Asia than in the U.S.

Answer: TRUE

Question Status: New Question

2.3 Essay

1) Distinguish between direct financing and indirect financing.

Question Status: Previous Edition

2) Distinguish between primary markets and secondary markets.

Question Status: Previous Edition

3) Distinguish between money markets and capital markets.

Question Status: Previous Edition

4) Why is it so important for an economy to have fully developed financial markets?

Question Status: Previous Edition

5) Why are financial intermediaries so important to an economy?

Question Status: Previous Edition

6) Describe how over-the-counter markets work.

Question Status: Previous Edition

7) What are adverse selection and moral hazard?

Question Status: Previous Edition

8) Why can a financial intermediary's risk-sharing activities be described as asset transformation?

Question Status: Previous Edition

9) Discuss the differences between depository institutions, contractual savings institutions, and investment intermediaries.

Question Status: Previous Edition

10) What are some of the differences between an organized exchange and an over-the-counter market?

Question Status: New Question