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# Chapter 1 – Introduction, Basic Principles and Methodology

# **True-False Questions:**

1.	Increased interdependence of nations and the which we produce goods and services is a result societies fashion to regulate their economic and pe	of the rules that
True	Page 2 – Cause of Interdependence	Difficulty: M
2.	To be an efficient producer, a business firm must things: what kinds of inputs to use, where to obtain and where to obtain its technology.	
True	Page 2 – Efficient Firm	Difficulty: E
3.	The central themes of managerial economics problems and opportunities, analyzing alternativ choices can be made, maximizing revenue.	
False	Page 3 – Central Themes of Man. Econ.	Difficulty: M
4.	Opportunity cost is the cost as measured by alternative given up when a choice is made.	the next best
True	Page 4 – Opportunity Cost	Difficulty: E
5.	The anticipated objective of management is to inc value. The value of the firm is the firm's abili- revenue.	
False	Page 5 – Principle No. 4	Difficulty: M
6.	The two major things to consider when trying to are technology of production and output prices.	o minimize cost
False	Page 8 – Principle No. 7	Difficulty: M

7.	Managerial economics is one of the three basic ana supply decision techniques to people working sometimes called functional areas in business: acco marketing and management.	g in what are
True	Page 11 – Man. Econ. in problem solving	Difficulty: E
8.	Microeconomics is the study of individual econom consumers, business firms, or specific government	
True	Page 13 – Definition of Microeconomics	Difficulty: E
9.	Microeconomics is the branch of economic analysis aggregate economic variables such as the economy government spending and tax policy, and money su	's total output, central
False	Page 13 – Definition of Microeconomics	Difficulty: M
10.	Three alternative hypotheses of firm behavior, othe maximization, are market share maximization, grow maximization of managerial returns.	-
True	Page 16 – Alternative Hypotheses	Difficulty: M
11.	In managerial problem solving, the time period und often be an important factor in the decision analysis	
True	Page 18 – Problem Solving	Difficulty: E
12.	In managerial problem solving, the time period und very rarely be an important factor in the decision ar	
False	Page 18 – Problem Solving	Difficulty: E
13.	When extending the concept of marginal or increm of public sector management, the effect of chan social benefits and social costs are considered jus considers the incremental profit resulting from decisions.	ges in public output on t as a private sector firm

True Page 18 –	- Problem Solving	Difficulty: D
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14.	A change in demand is a movement along a given good's demand curve when the price of the good changes but the other variables do not.	
False	Page 22 – Change in Demand	Difficulty: M
15.	A change in demand refers to the shift in a demand function variable, other than the changes.	
True	Page 22 – Change in Demand	Difficulty: E
16.	A change in the quantity demanded refer good or service that consumers are willin of time because of a change in the price of	ng to purchase over some period
True	Page 22 – Quantity Demanded	Difficulty: E
17.	A change in the quantity demanded refer good or service that consumers are willin of time because of a change in one of the than the price of a good.	ng to purchase over some period
False	Page 22 – Quantity Demanded	Difficulty: M
18.	The quantity supplied of a good or servic will make available for purchase at a par- curve.	-
True	Page 24 – Quantity Supplied	Difficulty: E
19.	Equilibrium price is the prevailing marke equals quantity supplied.	et price when quantity demanded
True	Page 26 – Equilibrium Price	Difficulty: E
20.	When price is above the equilibrium price supplied that exceeds quantity demanded	
False	Page 28 – Surplus	Difficulty: M

### **Multiple Choice Questions:**

- 1. A factor underlying the globalization of economic activity include:
  - a. the limited spread of technology.
    - b. the worldwide spread of technology.
    - c. the increasing independence of nations.
    - d. the decreased efficiency with which we produce goods and services.
    - e. entrenched institutional arrangements.

Correct Answer: B Page 2 – Factor of Globalization Difficulty: M

- 2. The underlying principle of the marginal or incremental approach is that changes in economic variables controlled by the corporation should be undertaken anytime such changes:
  - a. increase social benefits.
  - b. reduce social costs.
  - c. add more to the firm's revenues than to its cost.
  - d. add to the firm's revenues.
  - e. reduce the firm's costs.

Correct Answer: C	Page 5 – Marginal Approach	Difficulty: D
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- 3. The following are economic principles for managers EXCEPT:
  - a. the role of manager is to make decisions
  - b. the anticipated objective of management is to increase the firm's value
  - c. the firm's sales revenue depends on demand for its product
  - d. the firm must maximize cost for each level of output
  - e. successful firms deal rationally and ethically with laws and regulations

Correct Answer: D	Page 3-10 – Economic Principles	Difficulty: D

- 4. Managerial economics derives primarily from a branch of economic analysis is called:
  - a. microeconomics
    - b. macroeconomics
    - c. profit maximization
    - d. revenue maximization
    - e. none of the above

Correct Answer: A	Page 13 – Microeconomics	Difficulty: E

- 5. Most models to be emphasized in <u>Managerial Economics</u> will assume the following as a goal.
  - a. revenue maximization
  - b. social welfare minimization
  - c. profit maximization
  - d. cost minimization
  - e. all of the goals identified above

Correct Answer: C	Page 16 – Profit Maximization	Difficulty: M

- 6. The approach to problem solving in a private sector firm used in Managerial Economics includes all of the following EXCEPT:
  - a. the choice of the best solution consistent with the firm's or agency's objectives.
  - b. identification of the problem or decision to be made.
  - c. a statement of alternative solutions to the problem.
  - d. a determination of what data is relevant to the decision, and an analysis of that data relative to the alternative decision.
  - e. evaluation of the social benefits and social costs of the various problem solutions.

Correct Answer: E P	Page 17 – Problem Solving	Difficulty: M
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- 7. The first step in the problem solving approach in the field of managerial economics is:
  - a. determination of the data that is relevant to the problem
  - b. identification of the problem
  - c. choosing the best possible solution
  - d. an evaluation of the alternative solutions
  - e. none of the above

Correct Answer: BPage: 17 – Problem SolvingDifficulty: M

- 8. The last step in the problem solving approach in the field of managerial economics is:
  - a. identification of the problem
  - b. determination of the data that is relevant to the problem
  - c. choosing the best possible solution
  - d. an evaluation of the alternative solutions
  - e. none of the above

Correct Answer: C Page 17 – Problem Solving Diffic
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- 9. The Law of Demand refers to:
  - a. a shift in the demand curve that occurs when a variable other than the good's own price changes
  - b. movement along a given good's demand curve when the price of that good changes, but other variables do not.
  - c. the proposition that that price and quantity demanded can be expected to be inversely related so that consumers will be willing and able to buy more of a good at lower prices that they are at higher prices.
  - d. a functional relationship between the various possible prices of a good and the quantity supplied by sellers of it per time period.
  - e. the amounts of a good that that consumers are willing and able to buy and other relevant variables such as income or the prices of other goods.

Correct Answer: C	Page 22 – Law of Demand	Difficulty: M
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- 10. A change in demand refers to:
  - a. a movement along the demand curve.
  - b. a change in a non-price variable in the demand function resulting in a shift in the demand curve.
  - c. a change in quantity demanded because of a change in price.
  - d. movement along the demand curve due to a change in income.
  - e. movement along the demand curve due to a change in the price of a related good.

Correct Answer: B	Page 22- Change in Demand	Difficulty: E
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11. A change in quantity demanded of CDs can be caused by to:

- a. a shift in the demand curve for CDs.
- b. a change in an income variable in the CD demand function.
- c. a change in the price of a related good.
- d. a change in consumer tastes.
- e. a change in a good's own price.

Correct Answer: E Page 22 – Change in Quantity Demanded Difficulty: E

- 12. Perfect competition most closely refers to a:
  - a. market structure that is characterized by the existence of only **one** firm in the industry
  - b. market structure that is characterized by the existence of **many** firms the in the industry
  - c. market structure that is characterized by the existence of a **few** dominant firms in an industry.
  - d. market structure that is characterized by **many** buyers and sellers, where each one believes that it is **not** possible to affect market prices by their own individual actions.
  - e. market industry that is characterized by **many** buyers and sellers, where each one believes that it **is** possible to affect market prices by their own individual actions.

/: M
/:

- 13. Given the equations  $Q_{d_h} = 500 25P_h$  and  $Q_{s_h} = -250 + 50P_h$ , what is the equilibrium quantity demanded and quantity supplied for fresh Alaskan halibut?
  - a. 375
    b. 250
    c. 125
    d. 500
  - e. 425
- Correct Answer: B Page 27 Equilibrium in the market Difficulty: M

14. Given the equations,  $Q_{d_h} = 500 - 25P_h$  and  $Q_{s_h} = -250 + 50P_h$ , what is the equilibrium price for Alaskan halibut?

- a. \$5.00
- b. \$10.00
- c. \$15.00
- d. \$20.00
- e. \$25.00

Correct Answer: B

Page 27 – Equilibrium in the market Difficulty: M

15. Fill in the blanks in the table.

	Quantity Supplied	Quantity Demanded	
Price	(Qs)	(Qd)	(Qs – Qd)
5.5	140	380	
6.5	220		-120
7.5		300	0
8.5	380	260	
9.5		220	240

- a. 160, 100, 300, 640, 200
- b. 160, -120, 300, 100, 240
- c. 240, 340, 300, 120, 460
- d. 240, 340, 300, -120, 200
- e. -240, 100, 600, 640, 20

Correct answer: C Page 27 – Equilibrium in the market Difficulty: M

16. Given the following supply and demand curves for coupon books, a price of \$10.00 would produce:

Demand	Q = 55,000 - 4000P
Supply	Q = 5000 + 1000P

- a. equilibrium.
- b. a shortage of 10,000 coupon books.
- c. a surplus of 10,000 coupon books.
- d. a shortage of 17,200 coupon books.
- e. a surplus of 17,200 coupon books.

Correct Answer: A

Page 27 – Equilibrium in the Market Difficulty: D

17. Given the following supply and demand curves for six-packs of beer, a price of \$6.00 would produce:

Demand	Q = 31,000 - 2000P
Supply	Q = 10,000 + 1500P

a. equilibrium.

- b. a shortage of 20,000 six-packs of beer.
- c. a surplus of 20,000 six-packs of beer.
- d. a shortage of 15,000 six-packs of beer.
- e. a surplus of 15,000 six-packs of beer.

Correct Answer: A Page 37 – Equilibrium in the Market Difficulty: D

18. Given the equations  $Q_{d_s} = 300 - 10P_s$  and  $Q_{s_s} = -600 + 40P_s$ , if the price for a pair of sandals were \$25.00, the market would be in:

- a. shortage
- b. surplus
- c. equilibrium
- d. perfect competition
- e. none of the above

19. Given the following supply and demand curves for coupon books, a price of \$12.00 would produce:

Demand	Q = 55,000 - 4000P
Supply	Q = 5000 + 1000P

- a. equilibrium.
- b. a shortage of 10,000 coupon books.
- c. a surplus of 10,000 coupon books.
- d. a shortage of 17,200 coupon books.
- e. a surplus of 17,200 coupon books.

Correct Answer: C	Page 28 – Surplus in the Market	Difficulty: D
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20. Given the following supply and demand curves for six-packs of beer, a price of \$7.00 would produce:

Demand	Q = 31,000 - 2000P
Supply	Q = 10,000 + 1500P

a. equilibrium.

- b. a shortage of 3,500 six-packs of beer.
- c. a surplus of 3,500 six-packs of beer.
- d. a shortage of 17,000 six-packs of beer.
- e. a surplus of 20,500 six-packs of beer.

1 age 2e = Surprus in the Market Difficulty. D	Correct Answer: C	Page 28 – Surplus in the Market	Difficulty: D
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21. Given the following supply and demand curves for six-packs of beer, a price of \$8.00 would produce:

Demand Q = 31,000 - 2000PSupply Q = 10,000 + 1500P

- a. equilibrium.
- b. a shortage of 7,000 six-packs of beer.
- c. a surplus of 7,000 six-packs of beer.
- d. a shortage of 15,000 six-packs of beer.
- e. a surplus of 22,000 six-packs of beer.

Correct Answer: C	Page 28 – Surplus in the Market	Difficulty: D

22. Given the following supply and demand curves for six-packs of beer, a price of \$5.00 would produce:

Demand	Q = 31,000 - 2000P
Supply	Q = 10,000 + 1500P

- a. equilibrium.
- b. a shortage of 3,500 six-packs of beer.
- c. a surplus of 3,500 six-packs of beer.
- d. a shortage of 21,000 six-packs of beer.
- e. a surplus of 17,500 six-packs of beer.

Correct Answer: B	Page 28 – Shortage in the Market	Difficulty: D
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#### Chapter 1 - Introduction, Basic Principles, and Methodology 11

23. Given the following supply and demand curves for coupon books, a price of \$8.00 would produce:

Demand	Q = 55,000 - 4000P
Supply	Q = 5000 + 1000P

- a. equilibrium.
- b. a shortage of 10,000 coupon books.
- c. a surplus of 10,000 coupon books.
- d. a shortage of 17,200 coupon books.
- e. a surplus of 17,200 coupon books.

Correct Answer: B	Page 28 – Shortage in the Market	Difficulty: D

24. Given the equations  $Q_{d_{cd}} = 400 - 10P_{cd}$  and  $Q_{s_{cd}} = -200 + 20P_{cd}$ , if the price per CD was \$15.00, the market would be in:

- a. surplus
- b. shortage
- c. equilibrium
- d. perfect competition
- e. none of the above

Correct Answer: B	Page 28 – Shortage in the market	Difficulty: M
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