Unit 2.2 Supply

AP Microeconomics Homework — 20 Questions

1. 题库 Unit 2 S&D Q3

Following a prolonged power outage, the price of flashlights normally increases significantly. If cities had passed laws prohibiting price increases for flashlights, during power outages such laws would most likely

(A) make flashlights more available
(B) create a shortage of flashlights
(C) shift the demand curve for flashlights to the right
(D) shift the supply curve for flashlights to the left
(E) have no effect on the availability of flashlights

2. 题库 Unit 2 S&D Q11

A change in which of the following will cause a change in the supply of personal computers (PCs) in the short run?

(A) Technology
(B) Demand for PCs
(C) Price of disks, which are a complement to PCs
(D) Price of PCs
(E) Consumers' incomes

3. 题库 Unit 2 S&D Q16

In a perfectly competitive market, a change in which of the following could cause a shift in the supply curve?

(A) The incomes of consumers
(B) The number of buyers
(C) Technology
(D) The price of the product
(E) Tastes and preferences

4. 题库 Unit 2 S&D Q17

Moving from left to right along a downward-sloping linear demand curve, price elasticity varies in which of the following ways?

(A) First unit elastic, then inelastic throughout
(B) First unit elastic, then elastic throughout
(C) First inelastic, then unit elastic throughout
(D) First elastic, then unit elastic, and finally inelastic
(E) First inelastic, then unit elastic, and finally elastic

5. 题库 Unit 2 S&D Q19

If the supply of fish increases, there will be

(A) an increase in the demand for chicken, a substitute good
(B) an increase in the demand for fish
(C) an increase in the price of fish tacos
(D) a decrease in the price of fish
(E) a decrease in the supply of potatoes, a complementary good

6. 题库 Unit 2 S&D Q37

In the short run, a decrease in production costs of a product will shift

(A) both the demand curve and the supply curve to the right
(B) the demand curve to the left and the supply curve to the right
(C) only the supply curve to the right
(D) only the supply curve to the left
(E) only the demand curve to the left

7. 题库 Unit 2 S&D Q61

Which of the following would shift the short-run supply curve for strawberries?

(A) A decrease in the consumption of strawberries
(B) An increase in the price of strawberries
(C) A strike by all farmworkers
(D) An increase in household incomes
(E) An announcement of a study that shows the health benefits of eating strawberries

8. 题库 Unit 2 S&D Q69

The supply curve for automobiles will shift to the left in response to

(A) an increase in the efficiency of robot technology
(B) an increase in wages in the automobile industry
(C) a decrease in the number of consumers purchasing automobiles
(D) a decrease in the interest rates for automobile loans
(E) a decrease in consumers' income

9. 题库 Unit 2 S&D Q96

Which of the following changes will lead to an increase in the supply of good X?

(A) An increase in the price of good X
(B) An increase in the wages of labor used to produce good X
(C) A decrease in the price of energy, a key input to the production of good X
(D) An increase in the demand for good X
(E) A decrease in the number of sellers of good X

10. 题库 Unit 2 S&D Q114

Leather and beef are jointly produced such that an increase in the production of one results in an equal increase in the production of the other. An increase in the demand for leather will most likely cause

(A) a decrease in the price of leather
(B) a decrease in the price of beef
(C) a decrease in the equilibrium quantity of beef sold
(D) an increase in the demand for beef in the short run
(E) an increase in the supply of leather

11. 题库 Unit 2 S&D Q117

An increase in the supply of coffee could be caused by

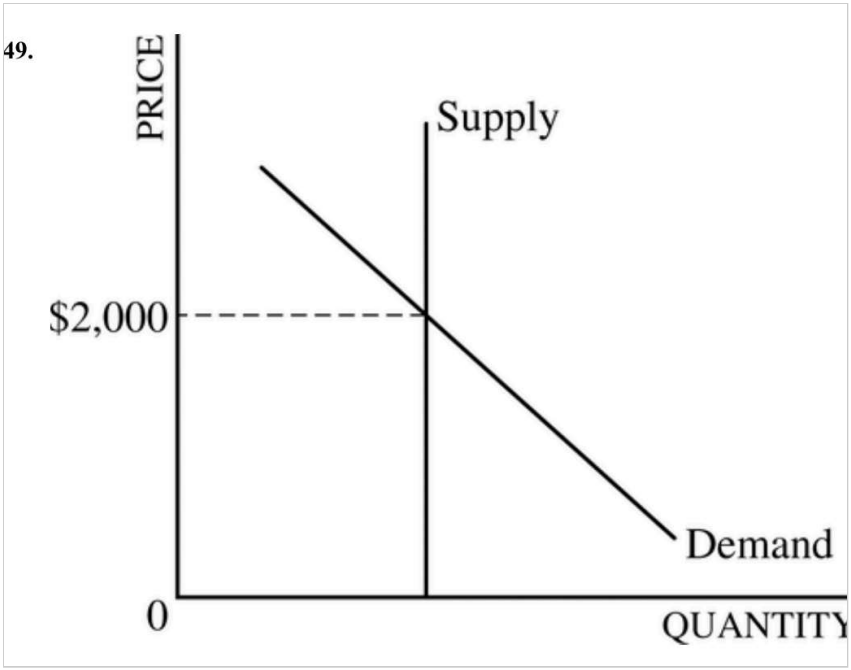
(A) a decrease in the price of cream, which is a complement to coffee
(B) a decrease in the cost of labor used to produce coffee
(C) an increase in consumer income
(D) an increase in the demand for coffee
(E) an increase in the price of coffee

12. 题库 Unit 2 S&D Q126

Which of the following would cause the supply curve for notebook computers to shift to the right?

(A) An increase in the price of notebook computers
(B) An increase in the number of firms producing notebook computers
(C) An increase in the wages of workers in the notebook-computer industry
(D) A decrease in the price of notebook computers
(E) A decrease in the supply of notebook computers

13. 题库 Unit 2 S&D Q149



The diagram above depicts demand and supply curves in a city's rental housing market. If a price ceiling of $1,000 is imposed on the market, which of the following will occur?

(A) There will be a surplus of rental housing in the city.
(B) The demand curve for housing will shift to the right.
(C) The supply curve for housing will shift to the right.
(D) The quantity of rental housing supplied will decrease.
(E) The quantity of rental housing demanded will increase.

14. 题库 Unit 2 S&D Q178

Which of the following occurs as a result of the substitution effect of an increase in the price of a normal good?

(A) The demand for the good decreases.
(B) The demand for the complementary good increases.
(C) The demand for the good becomes more elastic.
(D) The quantity demanded of the substitute good decreases.
(E) The quantity demanded of the good decreases.

15. 题库 Unit 2 S&D Q22

Which of the following will shift the supply curve for apples to the right?

(A) An increase in consumers' income
(B) An increase in the price of apples
(C) An increase in the wages of apple pickers
(D) A decrease in the rental price for apple harvesting equipment
(E) A decrease in the demand for oranges, a substitute in consumption

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Past Exam Questions (2021–2025)

16. 2021 AP Micro MCQ Q11

Suppose hot dogs and hamburgers are substitutes in consumers' minds, and the supply of hot dogs decreases. Which of the following is true?

(A) The supply curve for hamburgers will shift to the right.
(B) The supply curve for hamburgers will shift to the left.
(C) The demand curve for hamburgers will shift to the right.
(D) The demand curve for hamburgers will shift to the left.
(E) Both the demand curve and supply curve for hamburgers will shift to the left.

17. 2023 AP Micro MCQ Q54

A decrease in the cost of land devoted for building townhouses will most likely cause which of the following?

(A) The supply curve of townhouses will shift to the left.

(B) The demand curve for townhouses will become more elastic.

(C) The demand curve for townhouses will become more inelastic.

(D) The demand curve for townhouses will shift to the right.

(E) The quantity demanded of townhouses will decrease.

18. 2023 AP Micro MCQ Q55

The table provided shows the daily output for a profit-maximizing T-shirt firm that is operating in a perfectly competitive product market and hires labor from a perfectly competitive labor market. If each T-shirt sells for $10 and the equilibrium daily wage is $100, how many workers will the firm hire?

Number of Workers	Quantity of T-Shirts
0	0
1	24
2	44
3	60
4	72
5	80

(A) 1

(B) 2

(C) 3

(D) 4

(E) 5

19. 2025 AP Micro MCQ Q9

The table shows the market supply schedule for a good.

Price ($)	Quantity Supplied
12	50
14	70
16	80
18	100

When the price changes from $14 to $16, the supply in this range is

(A) elastic

(B) inelastic

(C) unit elastic

(D) perfectly elastic

(E) perfectly inelastic

20. 2025 AP Micro MCQ Q4

Which of the following is true about the market supply curve for a good?

(A) It is derived from the summation of the marginal revenue product of labor hired by individual firms.

(B) It is derived from the summation of the marginal product of labor hired by individual firms.

(C) It is derived from the summation of individual firms' quantity supplied at each price.

(D) It lies above the market demand curve at quantities less than the market equilibrium quantity.

(E) It lies below the market demand curve at quantities greater than the market equilibrium quantity.