Unit 13 - Week 2

ASSIGNMENT 12
Due on 2021-04-02, 02:59 IST

1. Which of the following best describes the equilibrium effect of price and supply? 1 point
   - Increase in the consumer surplus, increase in the producer surplus, and the equilibrium quantity decreases
   - Increase in the consumer surplus, increase in the producer surplus, and the equilibrium quantity increases
   - Decrease in the consumer surplus, increase in the producer surplus, and the equilibrium quantity increases
   - Decrease in the consumer surplus, increase in the producer surplus, and the equilibrium quantity decreases

2. The demand for oranges increases, and the supply of oranges decreases, while the demand for lemons remains constant. Which of the following statements is true? 1 point
   - The equilibrium quantity for oranges decreases, and the equilibrium quantity for lemons increases
   - The equilibrium quantity for oranges increases, and the equilibrium quantity for lemons decreases
   - The equilibrium quantity for oranges and lemons both increase
   - The equilibrium quantity for oranges and lemons both decrease

3. Refer to the diagram below. What is the total amount of surplus, and how much a producer receives (loss) at the market price? 1 point
   - $30
   - $20
   - $20
   - $30

4. The diagram below shows the market for oranges. Which of the following statements is true? 1 point
   - The equilibrium quantity of oranges is 20, and the equilibrium price is $5
   - The equilibrium quantity of oranges is 20, and the equilibrium price is $0
   - The equilibrium quantity of oranges is 20, and the equilibrium price is $20
   - The equilibrium quantity of oranges is 20, and the equilibrium price is $10

5. The market for oranges is in equilibrium. What would increase the demand for oranges? 1 point
   - A decrease in the price of oranges
   - An increase in the price of oranges
   - A decrease in the consumer income
   - An increase in the consumer income

6. The market for oranges is in equilibrium. What would decrease the demand for oranges? 1 point
   - A decrease in the price of oranges
   - An increase in the price of oranges
   - A decrease in the consumer income
   - An increase in the consumer income

7. The market for oranges is in equilibrium. What would increase the supply of oranges? 1 point
   - A decrease in the price of oranges
   - An increase in the price of oranges
   - A decrease in the consumer income
   - An increase in the consumer income

8. The market for oranges is in equilibrium. What would decrease the supply of oranges? 1 point
   - A decrease in the price of oranges
   - An increase in the price of oranges
   - A decrease in the consumer income
   - An increase in the consumer income

9. The market for oranges is in equilibrium. If the price of oranges decreases, what happens to the market quantity? 1 point
   - The market quantity increases
   - The market quantity decreases
   - The market quantity remains the same
   - The market quantity may increase or decrease

10. The market for oranges is in equilibrium. If the price of oranges increases, what happens to the market quantity? 1 point
    - The market quantity increases
    - The market quantity decreases
    - The market quantity remains the same
    - The market quantity may increase or decrease

11. The market for oranges is in equilibrium. If the price of oranges increases, what happens to the consumer surplus? 1 point
    - The consumer surplus increases
    - The consumer surplus decreases
    - The consumer surplus remains the same
    - The consumer surplus may increase or decrease

12. The market for oranges is in equilibrium. If the price of oranges decreases, what happens to the producer surplus? 1 point
    - The producer surplus increases
    - The producer surplus decreases
    - The producer surplus remains the same
    - The producer surplus may increase or decrease

13. Do you believe the price of oranges will increase or decrease in the future? 1 point
    - Yes, I expect the price of oranges to increase
    - No, I expect the price of oranges to decrease
    - I am uncertain about the future price of oranges
    - I am confident that the price of oranges will remain stable

14. Is there any evidence that the price of oranges will increase or decrease in the future? 1 point
    - Yes, there is evidence that the price of oranges will increase
    - Yes, there is evidence that the price of oranges will decrease
    - No, there is no evidence about the future price of oranges
    - I am not sure about the future price of oranges

15. Are you willing to pay more for oranges if the price increases? 1 point
    - Yes, I am willing to pay more for oranges
    - No, I am not willing to pay more for oranges
    - I am uncertain about my willingness to pay
    - I am confident that I will not be able to pay more for oranges

16. If the price of oranges increases, what will happen to your consumer surplus? 1 point
    - Your consumer surplus will increase
    - Your consumer surplus will decrease
    - Your consumer surplus will remain the same
    - Your consumer surplus may increase or decrease

17. If the price of oranges decreases, what will happen to your producer surplus? 1 point
    - Your producer surplus will increase
    - Your producer surplus will decrease
    - Your producer surplus will remain the same
    - Your producer surplus may increase or decrease

18. Is there any reliable source of information that can help you make an informed decision about the future price of oranges? 1 point
    - Yes, there are reliable sources of information
    - No, there are no reliable sources of information
    - I am uncertain about the reliability of the information
    - I am confident that the information is not reliable

19. Do you believe the price of oranges will increase or decrease in the future? 1 point
    - Yes, I expect the price of oranges to increase
    - No, I expect the price of oranges to decrease
    - I am uncertain about the future price of oranges
    - I am confident that the price of oranges will remain stable

20. Is there any evidence that the price of oranges will increase or decrease in the future? 1 point
    - Yes, there is evidence that the price of oranges will increase
    - Yes, there is evidence that the price of oranges will decrease
    - No, there is no evidence about the future price of oranges
    - I am not sure about the future price of oranges

21. Are you willing to pay more for oranges if the price increases? 1 point
    - Yes, I am willing to pay more for oranges
    - No, I am not willing to pay more for oranges
    - I am uncertain about my willingness to pay
    - I am confident that I will not be able to pay more for oranges

22. If the price of oranges increases, what will happen to your consumer surplus? 1 point
    - Your consumer surplus will increase
    - Your consumer surplus will decrease
    - Your consumer surplus will remain the same
    - Your consumer surplus may increase or decrease

23. If the price of oranges decreases, what will happen to your producer surplus? 1 point
    - Your producer surplus will increase
    - Your producer surplus will decrease
    - Your producer surplus will remain the same
    - Your producer surplus may increase or decrease

24. Is there any reliable source of information that can help you make an informed decision about the future price of oranges? 1 point
    - Yes, there are reliable sources of information
    - No, there are no reliable sources of information
    - I am uncertain about the reliability of the information
    - I am confident that the information is not reliable

25. Do you believe the price of oranges will increase or decrease in the future? 1 point
    - Yes, I expect the price of oranges to increase
    - No, I expect the price of oranges to decrease
    - I am uncertain about the future price of oranges
    - I am confident that the price of oranges will remain stable

26. Is there any evidence that the price of oranges will increase or decrease in the future? 1 point
    - Yes, there is evidence that the price of oranges will increase
    - Yes, there is evidence that the price of oranges will decrease
    - No, there is no evidence about the future price of oranges
    - I am not sure about the future price of oranges

27. Are you willing to pay more for oranges if the price increases? 1 point
    - Yes, I am willing to pay more for oranges
    - No, I am not willing to pay more for oranges
    - I am uncertain about my willingness to pay
    - I am confident that I will not be able to pay more for oranges

28. If the price of oranges increases, what will happen to your consumer surplus? 1 point
    - Your consumer surplus will increase
    - Your consumer surplus will decrease
    - Your consumer surplus will remain the same
    - Your consumer surplus may increase or decrease

29. If the price of oranges decreases, what will happen to your producer surplus? 1 point
    - Your producer surplus will increase
    - Your producer surplus will decrease
    - Your producer surplus will remain the same
    - Your producer surplus may increase or decrease

30. Is there any reliable source of information that can help you make an informed decision about the future price of oranges? 1 point
    - Yes, there are reliable sources of information
    - No, there are no reliable sources of information
    - I am uncertain about the reliability of the information
    - I am confident that the information is not reliable

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Textbook: "Introduction to Economics" by Smith, Jones, and White

Chapter 13: Markets and Prices

Section 13.1: Supply and Demand

Key Concepts:
- Supply
- Demand
- Equilibrium
- Surplus
- Shortage

Graph:
- Graph showing supply and demand curves
- Equilibrium point
- Consumer surplus
- Producer surplus

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Assignment Guidance:
- Review Chapter 13
- Use the graphs to understand the concepts
- Practice problems from the textbook

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Assessment:
- Multiple choice questions
- Short answer questions
- Long answer questions
- Essay questions

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Sample Response:
- "The market for oranges is in equilibrium. If the price of oranges decreases, what happens to the market quantity?"
- "The market quantity increases"
- "The market quantity decreases"
- "The market quantity remains the same"
- "The market quantity may increase or decrease"

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Footnotes:
- "Smith, Jones, and White (2021), p. 345"