



## **CENTRO DE SERVICIOS FINANCIEROS**

**Instructor: Javier Leonardo Carranza Martínez.**

A. With the following situations, show the curve of demand on a graph.

1. The businessman reduce the price of his product (cars, mazda) from \$35'000.000 to \$30'000.000
2. The incomes of an employee increase then, he can buy more bread.
3. The people had beepers to communicate; now they want to buy mobiles.
4. The price of coffee increase. ¿What happened with the demand of tea?
5. The price of gasoline decrease ¿what happened with the demand of trucks?
6. The winter starts. ¿What happened with the price of jackets?

B. True or false.

1. The law of supply states that, other things equal, the quantity supplied of a good rises when the price of the good rises \_T\_\_\_\_

2. Quantity demanded is the amount of a good that sellers are willing and able to sell. \_\_F\_\_

3. Input prices, technology, expectations and number of sellers shift the supply curve \_\_\_\_\_

If the price of pizza increases from \$2000 to \$3500 and the amount you buy falls from 20 to 15 pizzas, then ¿ what is the elasticity of demand?

C. Explain each of the following statements using supply and- demand diagrams.

1. When a cold snap hits Florida, the price of orange juice rises in supermarkets throughout the country.

2. When the weather turns warm in New England every summer, the prices of hotel rooms in Caribbean resorts plummet.

C. Computing the price of elasticity of demand.

If the price of pizza increases from \$2000 to \$3500 and the amount you buy falls from 20 to 15 pizzas , then ¿ what is the elasticity of demand?

D. To show oversupply in a graph.

E. What determines whether a country is importer or exporter? (To show the diagram)