Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class \_\_\_

**PART I**

*Answer each of the following questions. This section is worth* ***60 points****.*

**Define Supply**

**Example**

**Define Demand**

**Example**

**Explain why knowing demand is important to the supply chain.**

**Explain why knowing supply is important to the supply chain.**

**Define Capacity Forecast**

**Define Demand Forecast**

**PART II**

*Examine the diagram and then provide an example of a real product and how it is integrated across the supply chain. This section is worth* ***40 points.***

