**MBA Comp Exam Questions AY 2023-2024 – SCM 6070**

**Question # 1:**

1. Consider a supermarket deciding on the size of its replenishment order from Procter & Gamble. What costs should it take into account when making this decision?
2. The manager at the supermarket in Question 1 (A) wants to decrease the lot size without increasing the costs he incurs. What actions can he take to achieve his objective?

**Question # 2:**

What are some problems with firms reporting their sustainability performance based on metrics that do not consider their extended supply chain?

**Question # 3:**

Consider the supply chain involved when a customer purchases a book at a bookstore. Identify the cycles in this supply chain and the location of the push/pull boundary.