**Subject:** Logistics and Supply Chain Management

**Maximum Time Allowed:** 3 hours

**Instructions**: Do not write on any part of the exam paper. All rough work should be done in your answer booklet. All questions carry equal marks. You are required to answer only FOUR questions.

Question 1

Discuss in detail any two (2) of the four supply chain strategies, in relation to the product volume/variability matrix. How can each of the two strategies be managed to create supply chain efficiency? Support your discussion with appropriate examples or scenarios. [25]

Question 2

Logistics is able to impact the balance sheet of an organization. Give an account on how it specifically affects the “debt/equity” mix of a business. The account must be in your own words and supported with relevant examples or scenarios. [25]

Question 3

Discuss cost advantage in detail, and evaluate how it can be achieved through logistics and supply chain management. [25]

Question 4

A true agile supply chain must possess certain characteristics. Discuss any five (5) of such characteristics in detail and in your own words. [25]

Question 5

How does logistics information management assist in the building of effective supply chains? Discuss in detail, in your own words and supporting with relevant examples or scenarios. [25]

Question 6

Although outsourcing has various benefits, it also has its disadvantages. Discuss any five (5) disadvantages in detail, in your own words and supporting with relevant examples or scenarios. [25]