

FACULTY/COLLEGE	College of Business and Economics	
SCHOOL	Johannesburg Business School	
DEPARTMENT	Transport and Supply Chain Management	
CAMPUS(ES)	APK	
MODULE NAME	Core Aspects of Logistics Management	
MODULE CODE	LMA8X01	
SEMESTER	First	
ASSESSMENT OPPORTUNITY,	Supplementary Summative Assessment	
MONTH AND YEAR	Opportunity	
	July 2019	

ASSESSMENT DATE	July 2019	SESSION	
ASSESSOR(S)	Mrs AA Groenewald		
MODERATOR(S)	Prof MJ Naudé		
DURATION	3 hours (180 min)	TOTAL MARKS	180

NUMBER OF PAGES OF QUESTION PAPER (Including cover page)	2

## **INFORMATION/INSTRUCTIONS:**

- This is a closed-book assessment.
- There are 5 questions.
- Answer all questions.
- Read the questions carefully and answer only what is required.
- Number your answers clearly and correctly as per the question paper.
- Write neatly and legibly on both sides of the paper in the answer book, starting on the first page.

QUESTION 1 (30 MARKS)

As the appointed Supply Chain Director, critically discuss the principles which should be considered in the warehouse layout design.

QUESTION 2 (30 MARKS)

Elaborate as to how supply/demand misalignment impacts on overall supply chain effectiveness.

QUESTION (40 MARKS)

Evaluate the procurement importance matrix based on value and risk – supplement responses with appropriate examples.

QUESTION 4 (40 MARKS)

The Green Revolution article published by Barloworld Logistics examines whether South Africa is doing enough? Discuss the findings.

QUESTION 5 (40 MARKS)

As per the literature supplied and your understanding of drones, discuss the impact of this technology in business and logistics.