

TECHNICAL UNIVERSITY OF MOMBASA Faculty of Business and Social Studies

DEPARTMENT OF BUSINESS STUDIES

UNIVERSITY EXAMINATIONS FOR DEGREE IN BACHELOR OF COMMERCE (LOGISTICS OPTION)

BLT 4304: FREIGHT TRANSPORT

END OF SEMESTER EXAMINATIONS SERIES: APRIL 2015 TIME: 2 HOURS

INSTRUCTIONS:

- Answer Question **ONE (Compulsory)** and any other **TWO** questions.
- Do not write on the question paper

This paper consists of Two printed pages

QUESTION 1 (Compulsory)

- a) Explain FIVE major transport applications used by ICT experts to improve freight systems in Kenya. (10 marks)
- b) Discuss major hindrances of early container handling in East Africa as highlighted by Peter Cave.

(10 marks)

c) What are the advantages of containerization as a means of freight and transport in Kenya.

(10 marks)

QUESTION 2

a) Explain major users of leg system of handling of containers during low throughput seasons.

(10 marks)

(10 marks)

b) Discuss **FIVE** competitive problems associated with container revolution in freight management.

QUESTION 3

- a) Explain major aims and objectives of International Cargo Handling Co-ordination Association and how being a member boosts freight transport system in East Africa. (10 marks)
- b) Discuss elementary roles of containers in the global freight transport management. (10 marks)

QUESTION 4

- a) How does containerization improve logistics and velocity of freight in the East African situation? (10 marks)
- b) What major strategies are used to manage the motivating pressures on inland distribution of freight? (10 marks)

QUESTION 5

a) Discuss major operations that use side loading equipment systems in container freight stations.

(10 marks)

b) Explain transport infrastructure demands that a logistic expert must embrace in the international arena in order to stay afloat. (10 marks)