



**PAMIBIA UNIVERSITY**  
OF SCIENCE AND TECHNOLOGY

**FACULTY OF MANAGEMENT SCIENCES**

**DEPARTMENT OF MARKETING AND LOGISTICS**

<b>QUALIFICATION:</b> BACHELOR OF TRANSPORT MANAGEMENT	
<b>QUALIFICATION CODE:</b> 07BTRM	<b>LEVEL:</b> 7
<b>COURSE:</b> INTERMODAL TRANSPORTATION	<b>COURSE CODE:</b> IMT711S
<b>SESSION:</b> JULY 2019	<b>PAPER:</b> THEORY
<b>DURATION:</b> 3 HOURS	<b>MARKS:</b> 100

<b>SECOND OPPORTUNITY EXAMINATION QUESTION PAPER</b>	
<b>EXAMINERS</b>	DR. FANNY SARUCHERA MR. JACINTO SILVA
<b>MODERATOR:</b>	MR. SEM T. KALUMBU

<b>INSTRUCTIONS</b>	
<ol style="list-style-type: none"><li>1. Answer all <b>four</b> questions.</li><li>2. Number your answers clearly.</li><li>3. The number of marks per each question or part question is given in square brackets [ ]. These should guide you in the content of your answers.</li><li>4. This is a <b>Closed Book Examination</b>. No books or notes may be consulted during the exam.</li></ol>	

**THIS QUESTION PAPER CONSISTS OF 2 PAGES (Including this front page)**

06/05/2019

### Question 1

Discuss using examples the following terms in the context of intermodal transportation:

- (a) Logistical Distance [5 marks]
- (b) Bill of lading [5 marks]
- (c) Bulk goods [5 marks]
- (d) Flows [5 marks]
- (e) Refrigerated containers [5 marks]

[Sub-total: 25 marks]

### Question 2

- (a) Define intermodal transportation and provide a practical example of an intermodal transport movement? [5 marks]
- (b) Intermodal transportation is a concept that gained traction 1960, prior to that, mode operators perceived each other as competitors and were prevented from owning firms in other modes. Although a fairly old concept, certain criterion are considered for intermodal transportation to take place, State and discuss the four critical points of intermodalism? [8 Marks]
- (c) Using examples, discuss any six economic benefits of containers. [12 marks]

[Sub-total: 25 marks]

### Question 3

- (a) Discuss, using examples, five (5) principal benefits of intermodal transportation [10 marks]
- (b) Differentiate between the various conventional intermodals handling equipment. [15 marks]

[Sub-total: 25 marks]

### Question 4

Using examples, Discuss the at least three (advantages) and two disadvantages for each mode of transportation [25 marks]

**Grand Total: 100 marks**