



The Chartered
Institute of Logistics
and Transport

INTERNATIONAL CERTIFICATE IN LOGISTICS AND TRANSPORT

FREIGHT TRANSPORT OPERATIONS

03-L3

NOVEMBER EXAMINATION 2025

INSTRUCTIONS TO CANDIDATES

- Instructions to Candidates
 - Duration of examination: 2.30 hours
 - **Answer any FIVE (5) questions.**
 - Questions may be answered in any order
 - Allocation of marks is indicated along each question
 - Credit will be given for citing relevant examples
 - Write legibly
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QUESTION 1

a) Below is the table highlighting consignments in volumes or cube metres (CMB) to Victoria falls.

	Consignment 1	Consignment 2	Consignment 3	Consignment 4
Length	1.5 m	0.5 m	1 m	(d)
Width	0.45 m	1 m	1 m	0.4 m
Height	0.6m	0.8 m	1 m	0.5 m
Number of units	7	(b)	15	7
Total	(a)	4 (CMB)	(c)	2.1 (CMB)

- Calculate the missing numbers. **(8 marks)**
- Calculate the total load in cube metres (CMB). **(2 marks)**

- b) Explain how local freight transport companies can address the current labour shortages. **(10 marks)**

QUESTION 2

Draw up organisation charts for at least two freight operation firms you are familiar with and explain the advantages and disadvantages of each. **(20 marks)**

QUESTION 3

- a) INCOTERM refers to a type of agreement for the purchase and shipping of goods internationally, involving the movement of freight goods. Identify two basic INCOTERMS groups and their applications. **(10 marks)**

- b) Discuss the major challenges, characteristics, advantages and disadvantages of freight operations entrepreneurship. **(10 marks)**

QUESTION 4

Freight fuel consumption is one of the most important indicators of how efficiently a fleet is running (Gimo, p2:2025). Discuss five tips to mitigate and improve freight fleet fuel management. **(20 marks)**

QUESTION 5

- a) Explain the role of information technology in freight transport management. **(10 marks)**
- b) Discuss different major ways of controlling congestion problems. **(10 marks)**

QUESTION 6

Discuss the merits and demerits of containerization as a modern method of freight transportation. **(25 marks)**