



**The Chartered
Institute of Logistics
and Transport**

CERTIFICATE IN LOGISTICS AND TRANSPORT

FREIGHT TRANSPORT OPERATIONS (05-L3)

DECEMBER 2021

Duration 2.30 HOURS

Instructions to Candidate

ANSWERS ANY FIVE (5) QUESTIONS

Start each question on a new page.

Credit will be given for citing relevant examples.

Write legibly

Question 1

(a) More formally, main decisions made at the tactical level concern the following issues:

- i. Service selection
- ii. Traffic distribution
- iii. Terminal policies
- iv. General empty balancing strategies

Briefly discuss the activities at each of the above decision

[14 marks]

(b) Highlight three levels of planning in a typical freight operations environment

(6 marks]

Question 2

Define the following terms

- | | |
|-------------------|-----------|
| i. Regulation | [4 marks] |
| ii. Cabotage | [4 marks] |
| iii. Monopoly | [4 marks] |
| iv. Privatisation | [4 marks] |
| v. Bill of Lading | [4 marks] |

Question 3

- a) Outline specific measures that can be put in place to ensure effective green fleet management [10 marks]
- b) Discuss the advantages of rail transport for urban freight distribution [10 marks]

Question 4

Identify and discuss supply characteristics of Freight transport [20 marks]

Question 5

Using examples outline the strategies that have been adopted in your country to limit the growth of road freight transport. [20 marks]

Question 6

Discuss how each of the following parameters affect the freight transport sector:

- i. Information and communication technologies [10 marks]
- ii. Economic regulation of carriers [10 marks]