

INTERNATIONAL CERTIFICATE IN LOGISTICS AND TRANSPORT WAREHOUSING

01-L3

JUNE 2025 EXAMINATION

Note to Candidates

Candidates are advised to spend no more than 40 minutes on each question

Instructions to Candidates

- Duration of examination: 2.30 hours.
- Answer FIVE questions.
- Questions may be answered in any order.
- Mark allocations are indicated along each question.
- Credit will be given for citing relevant examples.
- Write legibly.

QUESTION 1

Planning has three different time horizons according to a certain hierarchy within the warehouse business.

a) Provide the three-time horizons

(6 marks)

b) List and explain the three examples of planning activities for each of these time frames.

(14 marks)

QUESTION 2

a) How can your organization integrate technology, such as automation, robotics, and data analytics, to improve efficiency and reduce costs.

(10 marks)

b) Explain the functions of the warehouse in the supply chain.

(10 marks)

QUESTION 3

Explain in detail four factors that influence the decision concerning where to locate a warehouse facility. (20 marks)

QUESTION 4

Relate the role of warehouses in the following supply chain system.

a) Push system
b) Pull system
c) Agile system
(7 marks)
(6 marks)

QUESTION 5

Describe the circumstances that could hinder a warehouse from functioning effectively.

(20 marks)

QUESTION 6

- a) Explain some of the best practises in handling discrepancies during stocktaking.
 (12 marks)
- b) Outline four benefits of bonded warehouse to the government. (8 marks)