



**The Chartered
Institute of Logistics
and Transport**

INTERNATIONAL CERTIFICATE IN LOGISTICS AND TRANSPORT

TRANSPORT PLANNING

08-L3

Instructions to Candidates

Duration of examination: **2.30 hours**

Answer any FOUR 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.

QUESTION 1

- a) Name the four primary issues related to the provision of transport. **(5 marks)**
- b) Explain briefly how you can develop a transport plan. **(10 marks)**
- c) Describe the role of planning in transport. **(10 marks)**

QUESTION 2

Explain the four main stages of the transportation planning process. **(25 marks)**

QUESTION 3

Describe the environmental impacts of transport and logistics. **(25 marks)**

QUESTION 4

Evaluate the factors that affect transport planning.

(25 marks)

QUESTION 5

- a) Describe the problems of rural public transport in Zimbabwe. **(12 marks)**
- b) Explain the passengers-km (or passenger-mile) and the ton-km (ton-mile) **(6 marks)**
- c) Write the overall functions of the Transport and Infrastructural Development in Zimbabwe. **(7 marks)**