

INTERNATIONAL CERTIFICATE IN LOGISTICS AND TRANSPORT

TRANSPORT PLANNING

08-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 Allocation is indicated along each question.
- Credit will be given for citing relevant examples.
- Write legibly.

QUESTION 1

a) Give the meaning of the following abbreviations.

BCR, DfT, ITS, and LUTI

(4 marks)

b) List and explain 4 causes that cause demand for transport to vary.

(8 marks)

c) Explain how the causes listed in (b) above can cause the demand for transport to vary.
 (8 marks)

QUESTION 2

Explain the changes that can affect operators when they are planning, operating services and routes. (20 marks)

QUESTION 3

Explain clearly the stages that are involved in the process of establishing and adopting a transport strategy by a local transport authority. (20 marks)

QUESTION 4

- a) 'When considering a strategy or plan to deal with predicted increases in the number of trips being made, there are three broad options available'. List the three options.
 (3 marks)
- b) Briefly describe the processes of the 'Traditional' Four Stage Transport Model.

(8 marks)

- c) Name two main approaches to the evaluation process. (2 marks)
- d) Write down the four strengths of road transport and three weaknesses of air transport. (7 marks)

QUESTION 5

Describe the elements of travel planning, showing why they should be kept live until results are achieved. (20 marks)

QUESTION 6

Identify and briefly explain the five different types of travel plans you know in the travel planning process. (20 marks)