



Oxford Cambridge and RSA

**Tuesday 13 May 2025 – Afternoon**

**AS Level Geography**

**H081/01 Landscape and place**

**Time allowed: 1 hour 45 minutes**



**You must have:**

- the OCR 12-page Answer Booklet
- the Resource Booklet (inside this document)
- the OS Map (inside this document)

**You can use:**

- a ruler (cm/mm)
- a scientific or graphical calculator

**INSTRUCTIONS**

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the Answer Booklet. The question numbers must be clearly shown.
- Fill in the boxes on the front of the Answer Booklet.
- Choose **one** option in Section A and answer **all** the questions for that option.
- Answer **all** the questions in Section B and Section C.

**INFORMATION**

- The total mark for this paper is **82**.
- The marks for each question are shown in brackets [ ].
- Quality of extended response will be assessed in questions marked with an asterisk (\*).
- This document has **4** pages.

**ADVICE**

- Try to answer every part of each question you choose.
- Read each question carefully before you start your answer.

## Section A – Landscape Systems

Choose **one** option and answer **all** parts of the question in the option.

### Option A – Coastal Landscapes

1

- (a) Study **Fig. 1** which shows a coastal landscape in Wales.
- (i) Using evidence from **Fig. 1**, identify **three** inputs to the coastal landscape system. [3]
- (ii) Suggest **one** way that waves might influence this coastal landscape system. [4]
- (b) Explain the formation of salt marshes. [8]
- (c)\* 'Only physical factors influence the formation of landforms within the coastal landscape system.' Discuss in the context of **one** high energy coastline. [14]

OR

### Option B – Glaciated Landscapes

2

- (a) Study **Fig. 2** which shows a glacial landscape in Canada.
- (i) Using evidence from **Fig. 2**, identify **three** inputs to the glacial landscape system. [3]
- (ii) Suggest **one** way that climate might influence this glacial landscape system. [4]
- (b) Explain the formation of till sheets. [8]
- (c)\* 'Only physical factors influence the formation of landforms within the glaciated landscape system.' Discuss in the context of **one** landscape associated with the action of valley glaciers. [14]

OR

### Option C – Dryland Landscapes

3

- (a) Study **Fig. 3** which shows a dryland landscape in Jordan.
- (i) Using evidence from **Fig. 3**, identify **three** inputs to the dryland landscape system. [3]
- (ii) Suggest **one** way that climate might influence this dryland landscape system. [4]
- (b) Explain the formation of linear dunes. [8]
- (c)\* 'Only physical factors influence the formation of landforms within the dryland landscape system.' Discuss in the context of **one** mid-latitude desert. [14]

### Section B – Changing Spaces; Making Places

4

- (a) Explain **two** different ways of measuring social inequality. [4]
- (b) Study **Fig. 4A**, which shows government health spending per person for selected countries, 2021.
- (i) Using evidence from **Fig. 4A**, identify **one** contrast in government health spending between Europe and sub-Saharan Africa. [1]
- (ii) With reference to **Fig. 4A**, suggest **two** possible reasons for variation in government health spending. [4]
- (c) Study **Fig. 4B**, which shows a 1:25 000 OS map extract of Irlam, City of Salford, Greater Manchester.
- Using evidence from **Fig. 4B**, explain how flows of money and investment might have helped to shape the place profile of Irlam. [6]
- (d)\* ‘Making a successful place through rebranding requires more than one type of strategy.’ Discuss. [14]

### Section C – Fieldwork

5

- (a) Study **Fig. 4B**, which shows a 1:25 000 OS map extract of Irlam, City of Salford, Greater Manchester where a geographical investigation is to be undertaken.
- (i) Using evidence from **Fig. 4B**, state and justify an appropriate field research question for investigation in the area shown. [4]
- (ii) Outline **two** difficulties you might encounter in collecting data for your chosen investigation. [2]
- (b) Suggest **two** possible advantages of using crowd-sourced data to generate geographical information. [6]
- (c) With reference to a fieldwork investigation you have carried out, evaluate the techniques you used to analyse the data collected. [12]

**END OF QUESTION PAPER**

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