

OXFORD CAMBRIDGE AND RSA EXAMINATIONS

Tuesday 13 May 2025 – Afternoon

AS Level Geography

H081/01 Landscape and place

**Time allowed: 1 hour 45 minutes
plus your additional time allowance**

YOU MUST HAVE:

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

YOU CAN USE:

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

READ INSTRUCTIONS OVERLEAF



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 (*).

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



Copyright Information

OCR is committed to seeking permission to reproduce all third-party content that it uses in its assessment materials. OCR has attempted to identify and contact all copyright holders whose work is used in this paper. To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced in the OCR Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download from our public website (www.ocr.org.uk) after the live examination series.

If OCR has unwittingly failed to correctly acknowledge or clear any third-party content in this assessment material, OCR will be happy to correct its mistake at the earliest possible opportunity.

For queries or further information please contact The OCR Copyright Team, The Triangle Building, Shaftesbury Road, Cambridge CB2 8EA.

OCR is part of Cambridge University Press & Assessment, which is itself a department of the University of Cambridge.