



Notice of changes

For summer 2021, we reduced the length of our 8035/3 Paper 3: Geographical applications paper. This paper only featured the Issue Evaluation in Section A and questions relating to unfamiliar fieldwork in Section B. Students did not need to answer questions relating to their own fieldwork experience (Question 5 was removed from 8035/3 Paper 3: Geographical applications).

From summer 2024, the total examination time has changed. If you intend to use this with students allow them 1 hour 30 minutes.



From summer 2024, the total examination time has changed.

If you intend to use this with students allow them 1 hour 30 minutes.

Please write clearly in block capitals.

Centre number

--	--	--	--	--

Candidate number

--	--	--	--

Surname

--

Forename(s)

--

Candidate signature

--

I declare this is my own work.

GCSE GEOGRAPHY

Paper 3 Geographical Applications

Time allowed: 1 hour

Materials

For this paper you must have:

- the Pre-release resources booklet (enclosed)
- the OS key insert (enclosed)
- a pencil
- a rubber
- a ruler.

You may use a calculator.

Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- If you need additional extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The total number of marks available for this paper is 56.
- Spelling, punctuation, grammar and specialist terminology will be assessed in Questions **01.5** and **03**.

For Examiner's Use	
Question	Mark
1	
2	
3	
4	
TOTAL	



J U N 2 2 8 0 3 5 3 0 1

For the multiple-choice questions, shade the circle next to the correct answer.

CORRECT METHOD 

WRONG METHODS    

If you want to change your answer you must cross out your original answer as shown. 

If you wish to return to an answer previously crossed out, ring the answer you now wish to select as shown. 

Section A Issue evaluation

Answer **all** questions in this section.

Study **Figure 1** in the resources booklet, 'Managing waste in the UK'.

0 1 . 1

What percentage of waste in the UK was household waste in 2018?

Shade **one** circle only.

[1 mark]

A 8%

☐

B 12%

☐

C 19%

☐

D 61%

☐


0 1 . 2 Describe the trend in the rate of recycling in England between 2000–2019.

[2 marks]

0 1 . 3 Suggest why the government's aim to recycle 65% of waste by 2035 may not be met.

[4 marks]

Extra space _____

0 1 . 4 Give **one** reason why managing waste is a global issue.

[1 mark]

Question 1 continues on the next page

Turn over ►



0 1 . 5 Waste should be seen as 'a resource opportunity rather than a problem'.

Do you agree? Explain your answer.

[6 marks]
[+3 SPaG marks]

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

Extra space _____



Study **Figure 2** in the resources booklet, 'Proposed energy from waste incinerator for Cambridge'.

0 2 . 1

Why will dealing with waste be a challenge for the Cambridge area in the future?

[2 marks]

0 2 . 2

Using map evidence, describe the physical geography of the area surrounding the proposed incinerator development.

[2 marks]

0 2 . 3

What is the approximate direct distance from the roundabout (470621) to the proposed incinerator site?

Shade **one** circle only.

[1 mark]

A 4 km

☐

B 5 km

☐

C 6 km

☐

D 7 km

☐

Question 2 continues on the next page

Turn over ►



0	2	.	4
---	---	---	---

‘Managing waste is both an economic and an environmental issue.’

Discuss this statement.

[6 marks]

[illegible]

Extra space _____

Find Personal Tutor from www.wisesprout.co.uk

找名校导师，用小草线上辅导（微信小程序同名）

11



Turn over for the next question

*Do not write
outside the
box*

**DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED**

Find Personal Tutor from www.wisesprout.co.uk

找名校导师，用小草线上辅导（微信小程序同名）

Turn over ►



0 7

0	3
---	---

Yes ☐ No ☐

Use evidence from the resources booklet and your own understanding to explain your answer.

[9 marks]
[+3 SPaG marks]

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

Extra space _____

End of Section A

Turn over for Section B

12

Turn over ►



Section B Fieldwork

Answer **all** questions in this section.

A student wanted to investigate the impact of tourism on their local town.

Study **Figure 4**, which shows the results of the student's primary data collection.

Figure 4

Data collection carried out in the High Street Wednesday 10th July 2019

Land use survey (number)

Supermarkets	3
Clothes shops	18
Souvenir shops	11
Cafés/restaurants	14
Hotels/bed and breakfast	4
Newsagents/general stores	10
Services (hairdressers/estate agents)	6
Financial services	3
Others	15

Environmental quality survey

	-2	-1	0	+1	+2	
Lots of litter	✓					No litter
Crowded		✓				Few people
Noisy		✓				Quiet
Lots of traffic	✓					Little traffic
Unattractive			✓			Attractive

Pedestrian count (5 minutes) in the High Street

Eastern end	31
Middle	186
Western end	93

Wednesday 23rd January 2019

Pedestrian count (5 minutes) in the High Street

Eastern end	11
Middle	27
Western end	38



0 4 . 1

Which of the following methods would be an appropriate way of presenting the land use survey data?

Shade **one** circle only.

[1 mark]

A Line graph

☐

B Scattergraph

☐

C Pie chart

☐

D Histogram

☐

0 4 . 2

What was the total environmental quality score?

[1 mark]

0 4 . 3

Using the data from **Figure 4**, state **two** conclusions that the student might draw about the impact of tourism.

[2 marks]

1

2

0 4 . 4

Suggest **two** ways that the primary data collection methods could be adapted to give more reliable data.

[2 marks]

1

2

Question 4 continues on the next page

Turn over ►

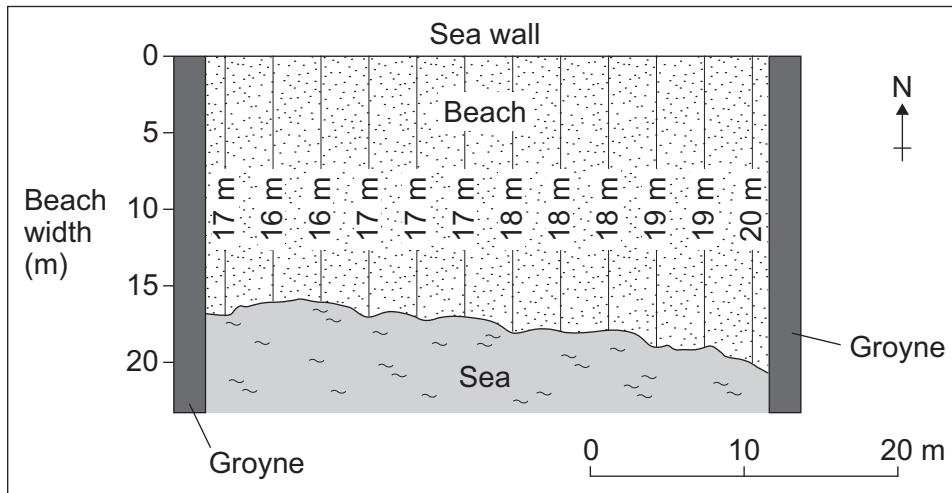


As part of a physical geography enquiry a group of students wanted to test the hypothesis that 'a local beach gets wider from west to east'.

The students measured the width of the beach to the nearest metre at equal points between two groynes (wooden barriers).

Study **Figure 5**, a diagram showing the results of the students' beach survey.

Figure 5



0 4 . 5

Use **Figure 5** to complete the following table, which was used to analyse the students' data.

[3 marks]

Mean	17.6
Mode	
Median	
Range	

0 4 . 6

Which of the **four** measures shown in **Question 04.5** do you feel is most useful for this enquiry?

Give **one** reason for your choice.

[1 mark]

Chosen measure _____

Reason for your choice _____



0	4	.	7
---	---	---	---

Suggest a conclusion that the students might draw in relation to the original hypothesis.

[2 marks]

Question 4 continues on the next page

Turn over ►



A group of students wanted to compare the residential quality of different areas within a town.

Each area was visited and judged in five categories using a scale of 1–10.

The results are shown in **Figure 6**.

Figure 6

1 Lowest residential quality	→	10 Highest residential quality	Area A	Area B	Area C	Area D
Housing			6	4	7	9
Vandalism			4	5	8	7
Amount of green space			4	7	2	7
Litter			3	4	9	4
Safety			5	6	10	8

0 4 . 8 Which area shown in **Figure 6** has the highest residential quality?

Use the data in **Figure 6** to justify your decision.

[4 marks]

Extra space _____

END OF QUESTIONS

There are no questions printed on this page

*Do not write
outside the
box*

**DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED**

Find Personal Tutor from www.wisesprout.co.uk

找名校导师，用小草线上辅导（微信小程序同名）



[illegible]

[illegible]

[illegible]

There are no questions printed on this page

*Do not write
outside the
box*

**DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED**

Find Personal Tutor from www.wisesprout.co.uk

找名校导师，用小草线上辅导（微信小程序同名）



There are no questions printed on this page

*Do not write
outside the
box*

**DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED**

Find Personal Tutor from www.wisesprout.co.uk

找名校导师，用小草线上辅导（微信小程序同名）

Copyright information

For confidentiality purposes, all acknowledgements of third-party copyright material are published in a separate booklet. This booklet is published after each live examination series and is available for free download from www.aqa.org.uk.

Permission to reproduce all copyright material has been applied for. In some cases, efforts to contact copyright-holders may have been unsuccessful and AQA will be happy to rectify any omissions of acknowledgements. If you have any queries please contact the Copyright Team.

Copyright © 2022 AQA and its licensors. All rights reserved.



2 0



2 2 6 6 8 0 3 5 / 3

G/Jun22/8035/3