

Please write clearly in block capitals.

Centre number

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Candidate number

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Surname

Forename(s)

Candidate signature

I declare this is my own work.

A-level GEOGRAPHY

Paper 2 Human Geography

Time allowed: 2 hours 30 minutes

Materials

For this paper you must have:

- the colour 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 in Section A **and** Section B.
- Answer **either** Question 3 **or** Question 4 **or** Question 5 in Section C.
- 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 120.

For Examiner's Use	
Section	Mark
A	
B	
C	
TOTAL	



Section AAnswer **all** questions in this section.**Question 1 Global systems and global governance****0 1 . 1**

Outline threats to Antarctica from fishing and whaling.

[4 marks]

Extra space



0 1 . 2

[6 marks]

[illegible]

Turn over ►



Figure 2



[6 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

Question 1 continues on the next page

Turn over ►



[20 marks]

[illegible]

[illegible]

36

End of Section A



Section BAnswer **all** questions in this section.**Question 2 Changing places****0 2 . 1**

Explain the difference between experienced places and media places.

[4 marks]

Extra space

Question 2 continues on the next page**Turn over ►**

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Figures 3a and 3b are in the insert.

Figure 3a is a map of Newton Abbot, a town in Devon, in 1946.

Figure 3b is a satellite image of Newton Abbot in 2019.

0	2	.	2
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Analyse the changes shown between **Figure 3a** and **Figure 3b**.

[6 marks]

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Figure 4 is in the insert.

Figure 4 shows a painting of Manchester in 1946 by LS Lowry.

0	2	.	3
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Using **Figure 4** and your own knowledge, examine endogenous factors contributing to the character of this place.

[6 marks]

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Question 2 continues on the next page

Turn over ►



‘Place meaning and identity are simply a reflection of past and present socio-economic characteristics and no attempt by external agencies at rebranding can change this.’

[20 marks]

[illegible]

[illegible]

36

End of Section B



Answer **either** Question 3 **or** Question 4 **or** Question 5.

[4 marks]

Extra space _____

Question 3 continues on the next page

Figure 5a shows information about a river restoration project on the River Alt in Knowsley, Merseyside which took place in 1996. The project aimed to improve water quality and increase biodiversity.

0	3	.	2
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[6 marks]

[illegible]



[9 marks]

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

Assess the effects on the carbon cycle of incineration and landfill approaches to waste disposal in urban areas.

[illegible]



How far do you agree that new urban landscapes such as fortress developments, heritage quarters and edge cities have intensified issues associated with economic inequality and social segregation?

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Extra space _____



[illegible]

48

Turn over ►



Question 4 Population and the environment

0	4	.	1
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 Outline the concept of Malthusian perspectives on population growth.**[4 marks]**

Extra space



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Figure 6 is in the insert.

Figure 6 shows information about the ecological footprint, Human Development Index (HDI) and Happy Planet Index in selected countries for 2016.

0	4	.	2
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Analyse the data shown in **Figure 6**.

[6 marks]

[illegible]

Extra space _____

Question 4 continues on the next page

Turn over ►



With reference to **two** climatic types you have studied, assess the extent to which precipitation influences human activities.

[illegible]



To what extent do you agree that global governance is necessary to ensure food security?

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

[20 marks]

[illegible]

Extra space _____

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[illegible]

48

End of Question 4



0	5	.	1
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[4 marks]

Extra space _____

Question 5 continues on the next page

Turn over ►



Figure 7a shows the amount of nuclear waste being stored at nuclear reactor sites in the USA in 2010.

0	5	.	2
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[6 marks]

[illegible]



To what extent does the role of **one** specified mineral ore in global commerce and industry lead to sustainability issues?

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Assess the extent to which changes in the carbon cycle can lead to water stress.

[illegible]

Extra space _____



'Transnational corporations (TNCs) care far more about their own profits than the environmental impacts of their activities.'

With reference to energy production and distribution, how far do you agree with this statement?

[20 marks]

Turn over ►



[illegible]

Extra space _____



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[illegible]

48

END OF QUESTIONS



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[illegible]

[illegible]

[illegible]

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