

Paper Reference 9GE0/02
Pearson Edexcel
Level 3 GCE

Total Marks

Geography
Advanced
PAPER 2

Monday 3 June 2024 – Morning

Time: 2 hours 15 minutes

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

YOU MUST HAVE

Calculator, ruler

YOU WILL BE GIVEN

Resource Booklet

Data Booklet

INSTRUCTIONS

Answer ALL questions in Section A.

Answer ONE question in Section B and ONE question in Section C.

Answer the questions in the spaces provided in this Question Paper – there may be more space than you need.

Any CALCULATIONS must show ALL stages of WORKING OUT and a CLEAR ANSWER.

INFORMATION

The total mark for this paper is 105.

The marks for EACH question are shown in brackets – use this as a guide as to how much time to spend on each question.

Calculators may be used.

Turn over

ADVICE

Read each question carefully before you start to answer it.

Check your answers if you have time at the end.

SECTION A

Globalisation / Superpowers

Answer ALL questions in this section.

5

- 1. (a) Explain ONE way in which globalisation has increased flows between countries.**
- (4 marks)**

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(continued on the next page)

Turn over

1. continued.

International Organisations include the World Trade Organisation (WTO), International Monetary Fund (IMF) and the World Bank.

**(b) Assess the importance of international organisations in the growth of globalisation.
(12 marks)**

Answer lines continue on the next four pages.

Turn over

1. (b) continued.

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Turn over

1. (b) continued.

[illegible]

Turn over

1. (b) continued.

[illegible]

Turn over

1. (b) continued.

(Total for Question 1 = 16 marks)

2. (a) Explain ONE way superpower resource demands cause environmental damage. (4 marks)

[illegible]

(continued on the next page)

Turn over

2. continued.

(b) Assess the strengths and weaknesses of emerging powers in challenging for superpower status.

(12 marks)

Answer box continues on the next four pages.

2. (b) continued.

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2. (b) continued.

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Turn over

2. (b) continued.

[illegible]

Turn over

2. (b) continued.

(Total for Question 2 = 16 marks)

TOTAL FOR SECTION A = 32 MARKS

SECTION B**Shaping Places**

**Answer ONE question in this section –
EITHER Question 3 OR Question 4.**

**Indicate which question you are answering
by marking a cross in the box. If you change
your mind, put a line through the box and
then indicate your new question with a cross.**

**If you answer Question 3, put a cross in this
box**

☐**Regenerating Places**

You must use the Resource Booklet provided.

Turn over

3. (a) Study Figures 1a and 1b in the Resource Booklet.

(i) Suggest ONE way the photographs show that regeneration has taken place in Lee Bank, Birmingham.

(3 marks)

3. (a) continued.

- (ii) Explain why stakeholders often have different views about the success of regeneration schemes, such as Lee Bank.
(6 marks)

Answer lines continue on the next page.

3. (a) (ii) continued.

(continued on the next page)

3. continued.

(b) Explain how local government policies are used to make their areas attractive for inward investment.

(6 marks)

Answer lines continue on the next page.

3. (b) continued.

(continued on the next page)

3. continued.

(c) Evaluate the extent to which past and present connections shape the economic and social characteristics of your chosen place.

(20 marks)

Answer lines continue on the next seven pages.

Your chosen place

3. (c) continued.

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Turn over

3. (c) continued.

[illegible]

Turn over

3. (c) continued.

[illegible]

Turn over

3. (c) continued.

[illegible]

Turn over

3. (c) continued.

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3. (c) continued.

[illegible]

Turn over

3. (c) continued.

[illegible]

(Total for Question 3 = 35 marks)

TOTAL FOR SECTION B = 35 MARKS

Turn over

Do not answer Question 4 if you have answered Question 3.

If you answer Question 4, put a cross in this box

☐

Diverse Places

You must use the Resource Booklet provided.

4. (a) Study Figures 2a and 2b in the Resource Booklet.

(i) Suggest ONE way the photographs show that population change has taken place in Brick Lane, London.

(3 marks)

4. (a) continued.

- (ii) Explain why stakeholders often have different views about the changes taking place in urban areas such as Brick Lane.
(6 marks)

Answer lines continue on the next page.

4. (a) (ii) continued.

(continued on the next page)

4. continued.

(b) Explain why some urban locations are perceived as undesirable by some groups.

(6 marks)

Answer lines continue on the next page.

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Turn over

4. (b) continued.

(continued on the next page)

Turn over

4. continued.

- (c) Evaluate the extent to which past and present connections shape the demographic and cultural characteristics of your chosen place.
(20 marks)

Answer lines continue on the next seven pages.

Your chosen place

Turn over

4. (c) continued.

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4. (c) continued.

[illegible]

Turn over

4. (c) continued.

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4. (c) continued.

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4. (c) continued.

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(Total for Question 4 = 35 marks)

TOTAL FOR SECTION B = 35 MARKS

Turn over

SECTION C**Global Development and Connections**

Answer ONE question in this section – either Question 5 OR Question 6.

Indicate which question you are answering by marking a cross in the box. If you change your mind, put a line through the box and then indicate your new question with a cross.

If you answer Question 5, put a cross in this box

☐**Health, Human Rights and Intervention**

Turn over

5. Study Figure 3 in the Data Booklet. It shows the results of a statistical test of the relationship between health expenditure per capita and life expectancy, for **12** selected countries.

(a) Using the data in Figure 3

- (i) Calculate the value of d^2 for United States.
(1 mark)

(continued on the next page)

5. (a) continued.

(ii) Calculate $\sum d^2$.

(1 mark)

(continued on the next page)

5. (a) continued.

(iii) Calculate the value of r_s using the formula below.

$$r_s = 1 - \frac{6 \sum d^2}{n(n^2 - 1)}$$

You MUST show your working.

Give your answer to TWO decimal places.

(2 marks)

$r_s =$ _____

(continued on the next page)

Turn over

5. (a) continued.

The r_s value is statistically significant at the 95% level, therefore the null hypothesis can be rejected, and the alternative hypothesis can be accepted.

The alternative hypothesis: there IS a statistically significant relationship between health expenditure per capita and life expectancy.

(iv) Suggest reasons for the relationship between health expenditure per capita and life expectancy.

(6 marks)

Answer lines continue on the next two pages.

Turn over

5. (a) (iv) continued.

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Turn over

5. (a) (iv) continued.

(continued on the next page)

5. continued.

(b) Explain why the degree of freedom of speech varies between countries.

(8 marks)

Answer lines continue on the next two pages.

[illegible]

Turn over

5. (b) continued.

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5. (b) continued.

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5. continued.

(c) Evaluate the view that geopolitical interventions are always controversial.

(20 marks)

Answer lines continue on the next seven pages.

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Turn over

5. (c) continued.

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5. (c) continued.

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5. (c) continued.

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Turn over

5. (c) continued.

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5. (c) continued.

[illegible]

Turn over

5. (c) continued.

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(Total for Question 5 = 38 marks)

Do not answer Question 6 if you have answered Question 5.

If you answer Question 6, put a cross in this box

☐

Migration, Identity and Sovereignty

6. Study Figure 4 in the Data Booklet. It shows the results of a statistical test of the relationship between the percentage (%) of the population that are foreign born and cultural diversity score ^{*}, for twelve selected countries.

^{*} Cultural diversity score is measured by the number of different first languages spoken by the population. 1 is multiple first languages, 0 is a single home language.

(a) Using the data in Figure 4

- (i) Calculate the value of d^2 for Iceland.
(1 mark)

6. (a) continued.

(ii) Calculate $\sum d^2$.

(1 mark)

(continued on the next page)

6. (a) continued.

(iii) Calculate the value of r_s using the formula below.

$$r_s = 1 - \frac{6 \sum d^2}{n(n^2 - 1)}$$

You MUST show your working.

Give your answer to TWO decimal places.

(2 marks)

$r_s =$ _____

(continued on the next page)

Turn over

6. (a) continued.

The r_s value is statistically significant at the 95% level, therefore the null hypothesis can be rejected, and the alternative hypothesis can be accepted.

The alternative hypothesis: there IS a statistically significant relationship between % foreign born and cultural diversity.

(iv) Suggest reasons for the relationship between % foreign born and cultural diversity score.

(6 marks)

Answer lines continue on the next two pages.

Turn over

6. (a) (iv) continued.

[illegible]

Turn over

6. (a) (iv) continued.

(continued on the next page)

6. continued.

(b) Explain why political and economic events change the patterns of international migration. (8 marks)

Answer lines continue on the next two pages.

[illegible]

Turn over

6. (b) continued.

[illegible]

Turn over

6. (b) continued.

(continued on the next page)

6. continued.

(c) Evaluate the view that westernisation poses the most serious threat to national identity in many countries.

(20 marks)

Answer lines continue on the next seven pages.

6. (c) continued.

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6. (c) continued.

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6. (c) continued.

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Turn over

6. (c) continued.

[illegible]

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6. (c) continued.

[illegible]

Turn over

6. (c) continued.

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6. (c) continued.

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(Total for Question 6 = 38 marks)

TOTAL FOR SECTION C = 38 MARKS

TOTAL FOR PAPER = 105 MARKS

END OF PAPER