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**Pearson**  
**Edexcel GCE**

Centre Number

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Candidate Number

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# Geography

**Advanced**  
**Unit 3: Contested Planet**

Thursday 9 June 2016 – Afternoon  
**Time: 2 hours 30 minutes**

Paper Reference  
**6GE03/01**

**You must have:**  
Resource Booklet (enclosed)

Total Marks

## Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **TWO** questions in Section A and **ALL** parts of Section B.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*

## Information

- The total mark for this paper is 90.
- The marks for **each** question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*
- The quality of your written communication will be assessed in ALL your responses  
– *you should take particular care on these questions with your spelling, punctuation and grammar, as well as the clarity of expression.*

## Advice

- Read each question carefully before you start to answer it.
- Spend approximately 80 minutes on Section A and 70 minutes on Section B.
- Check your answers if you have time at the end.

Turn over ►

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**PEARSON**

**SECTION A****Answer TWO questions in this section.****You are reminded of the need to use examples to support your arguments.****You are advised to spend approximately 80 minutes on Section A.****Energy Security****1** Study Figure 1.

- (a) Using Figure 1, suggest reasons for the variations in people's attitudes to the different energy sources shown. (10)
- (b) Using named examples, assess the **costs** and **benefits** of exploiting fossil fuels in technically difficult and environmentally sensitive areas. (15)

**(Total for Question 1 = 25 marks)****Water Conflicts****2** Study Figure 2.

- (a) Using Figure 2, explain the causes **and** consequences of the differences in water cost. (10)
- (b) Using named examples, assess the extent to which future water demand can be met using sustainable strategies. (15)

**(Total for Question 2 = 25 marks)****Biodiversity under Threat****3** Study Figure 3.

- (a) Using Figure 3, suggest reasons for the position of different countries on the forest transition curve model. (10)
- (b) Using named examples, assess the relative importance of different players in biodiversity conservation. (15)

**(Total for Question 3 = 25 marks)**

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**Bridging the Development Gap**

**4** Study Figure 4.

- (a) Using Figure 4, comment on the value of the four indicators shown as measures of level of development. (10)
- (b) Using named examples, assess the costs and benefits of using aid strategies to help bridge the development gap. (15)

**(Total for Question 4 = 25 marks)**

**The Technological Fix?**

**5** Study Figure 5.

- (a) Using Figure 5, suggest reasons for the relationship between income per person and internet use shown. (10)
- (b) Using named examples, assess the role of different technologies in reducing the potential threats from global warming both globally **and** locally. (15)

**(Total for Question 5 = 25 marks)**

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Put a cross in the box indicating the first question you have chosen to answer .  
If you change your mind, put a line through the box  and then put a cross in another box .  
You will be asked to indicate your second question choice on page 11.

Chosen question number:

Question 1

Question 2

Question 3

Question 4

Question 5

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(Total for Question = 25 marks)



Put a cross in the box indicating the second question you have chosen to answer .  
If you change your mind, put a line through the box  and then put a cross in another box .

Chosen question number:

Question 1

Question 2

Question 3

Question 4

Question 5

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(Total for Question = 25 marks)

**TOTAL FOR SECTION A = 50 MARKS**



SECTION B

Answer ALL parts of this section, referring to the advance information you have been asked to study.

You are reminded of the need to use examples from any part of your GCE Geography course to support your answers.

You are advised to spend approximately 70 minutes on Section B.

Superpower Geographies

- 6 (a) Compare the **current** strengths and weaknesses of the Chinese and Indian economies. (14)
  
- (b) To what extent do the political systems of India and China help explain the Social Progress Indicator scores in Figure 6? (10)
  
- (c) Study Figure 15.  
What positions in the geopolitical power hierarchy are China and India likely to occupy by 2030 **and** 2050? Justify your answer. (16)

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(Total for Question 6 = 40 marks)

**TOTAL FOR SECTION B = 40 MARKS**  
**TOTAL FOR PAPER = 90 MARKS**

