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Geography

Advanced

Unit 3: Contested Planet

Monday 4 June 2018 – Morning

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 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 trends in energy use shown. (10)

(b) Using named examples, assess the contribution renewable energy sources could make to the future energy security of countries. (15)

(Total for Question 1 = 25 marks)

Biodiversity under Threat

2 Study Figure 2.

(a) Using Figure 2, explain how the pattern of biodiversity shown is determined by physical factors. (10)

(b) Using named examples, assess the value of ecosystem goods and services to people and the planet. (15)

(Total for Question 2 = 25 marks)

Superpower Geographies

3 Study Figure 3.

(a) Using Figure 3, explain the types of data that could have been used to produce the power index shown. (10)

(b) To what extent is trade important in explaining the influence of superpowers? (15)

(Total for Question 3 = 25 marks)

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Bridging the Development Gap

4 Study Figure 4.

- (a) Using Figure 4, explain the global pattern of life expectancy shown. (10)
- (b) Using named examples, assess the extent to which different players have contributed to reducing 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 ratings given to the three technologies designed for the developing world. (10)
- (b) To what extent is the technology gap narrowing between the developed and developing world? (15)

(Total for Question 5 = 25 marks)



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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



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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.

Water Conflicts

- 6** (a) Explain the importance of the River Nile to different countries in this region. (12)
- (b) Assess the relative severity of the threats to the future water supply in the Nile Basin. (14)
- (c) Evaluate the contribution the three options shown in Figure 10 could make to securing sustainable water supply in the region. (14)

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(Total for Question 6 = 40 marks)

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



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