## **Pearson Edexcel International Advanced Level**

# Geography

International Advanced Level
Unit 4: Researching Geography
Advance information: Research Focus

Sample assessment materials for first teaching September 2016

Paper Reference

**WGE04/01** 

You do not need any other materials.

#### **Instructions**

- Select **one option**, based on the research you have carried out for Unit 4.
- You should use information contained in the research focus to prepare for the Unit 4 examination.
- The **research focus** will give you an idea of the material which you need to study in order to answer the question in the examination for Unit 4.
- To help you, the focus is divided into:
  - concepts, meaning the appropriate background ideas, processes, theories and models
  - places, meaning a range of relevant geographical environments and appropriate case studies.
- You will be expected to produce a **report**, with clear sub-sections and referencing. Please consult the accompanying generic mark scheme, which can be found on the Pearson website (www.pearson.com).

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### **OPTION 1: Tectonic Activity and Hazards**

- Research a range of methods used in the management of tectonic hazards before, during and after the events.
- Research contrasting examples of a range of tectonic hazards to assess how successfully they have been managed.

## **OPTION 2: Feeding the World's People**

- Research the varied physical and human causes of food insecurity.
- Research a range of locations to illustrate different causes of food insecurity.

## **OPTION 3: Cultural Diversity: People and Landscapes**

- Research the varied reasons why cultural diversity varies spatially.
- Research a range of locations which have variations in cultural diversity.

#### **OPTION 4: Human Health and Disease**

- Research the varied causes of health risks and the resulting pattern of diseases and human health.
- Research a range of locations with different health risks in both the developed and developing world.

Write your name here Surname	Other na	mes
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Geograph International Advar Unit 4: Researching	nced Level	
Sample assessment materi September 2016 Time: 1 hour 30 minutes	al for first teaching	Paper Reference WGE04/01
You do not need any other ma	aterials.	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 one question only.
- Answer the question in the space provided
  - there may be more space than you need.

#### Information

- The total mark for this paper is 60.

## Advice

- You are expected to write a report style essay with clear sections and referencing.
- You are advised to use the first page of the answer space on page 3 to plan your answer.

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## **Answer ONE question only.**

## It is essential that you use your own research to support your arguments.

#### **OPTION 1: Tectonic Activity and Hazards**

1 'Prediction and forecasting are the most successful ways of limiting the impact of tectonic hazards'. Discuss.

(Total for Question 1 = 60 marks)

## **OPTION 2: Feeding the World's People**

**2** Evaluate the view that food insecurity is largely a result of physical factors.

(Total for Question 2 = 60 marks)

## **OPTION 3: Cultural Diversity: People and Landscapes**

3 'Migration is the most important cause of variations in cultural diversity'. Discuss.

(Total for Question 3 = 60 marks)

## **OPTION 4: Human Health and Disease**

**4** Evaluate the view that poverty is the most significant cause of health risks.

(Total for Question 4 = 60 marks)

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