



Candidate Name	
Current School	

# Geography

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## Lower Sixth (Year 12) Entry Examination **SAMPLE PAPER**

Time allowed: 45 minutes  
Total marks: 40

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**Please read this information before the examination starts**

Answer all questions on lined paper

Section A : Spend **no more** than 10 minutes on this section.

Section B : Answer **one** question on the lined paper provided.

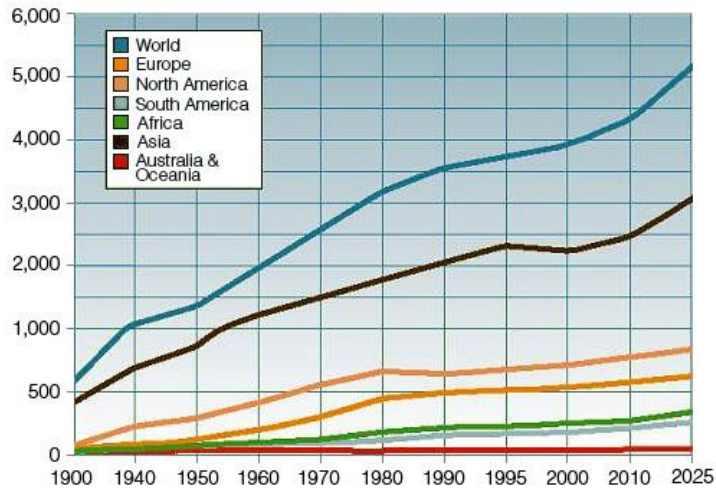
Section C : Answer **one** question on the lined paper provided.

The marks for individual questions and the parts of questions are shown in round brackets.

**Section A - Answer all questions**

1. The image below shows global water consumption from 1900-2025 (projected).

**Global Water Consumption 1900 - 2025**  
(by region, in billions m<sup>3</sup> per year)



a. Describe the change in the global water usage from 1900-2025. (2)

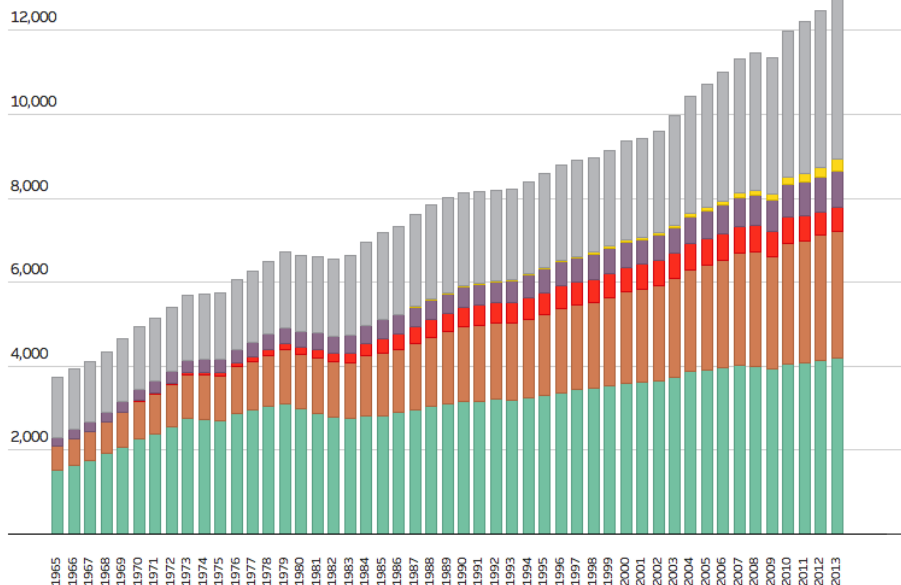
b. Suggest reasons why water usage per person may differ from one country to another. (3)

2. The image below shows global energy use by source from 1965-2013.

**Global energy use by source**

In million tons of oil equivalent

Oil Natural gas Nuclear Hydroelectricity Renewables Coal



Source: BP Statistical Review of Energy 2014.



a. State the total energy usage in:

i. 1990 (1)

ii. 2013 (1)

b. Suggest reasons why the role of hydrocarbons may be changing (3)

## **Section B**

**Answer ONE section within question 1.**

**Extended writing (15 marks each)**

1. Evaluate attempts made to manage either:
  - a. River hazards
  - b. Coastal erosion
  - c. Tectonic hazards

## **Section C**

**Answer ONE question from this section**

**Extended writing (15 marks each)**

2. Describe and explain how changing attitudes towards the exploitation of resources are affecting economic development
  
3. Examine the effects of the physical environment on human activities.

END OF EXAM - Now check your answers