



QUESTION PAPER

GCSE - OCR Style

GEOGRAPHY

Paper 2: Resource Reliance Component Unit 8

Materials

For this paper you must have:

- An answer booklet

Instructions

- Write the information required on the front of your answer book.
- Use black ink or black ballpoint pen. Do not use pencil.

Information

- The marks for questions are shown in brackets.

Advice

- Read each question carefully before you start to answer it
- Check your answers if you have time at the end

Please write clearly, in block capitals, to allow character computer recognition.

Centre Number Candidate Number

Surname

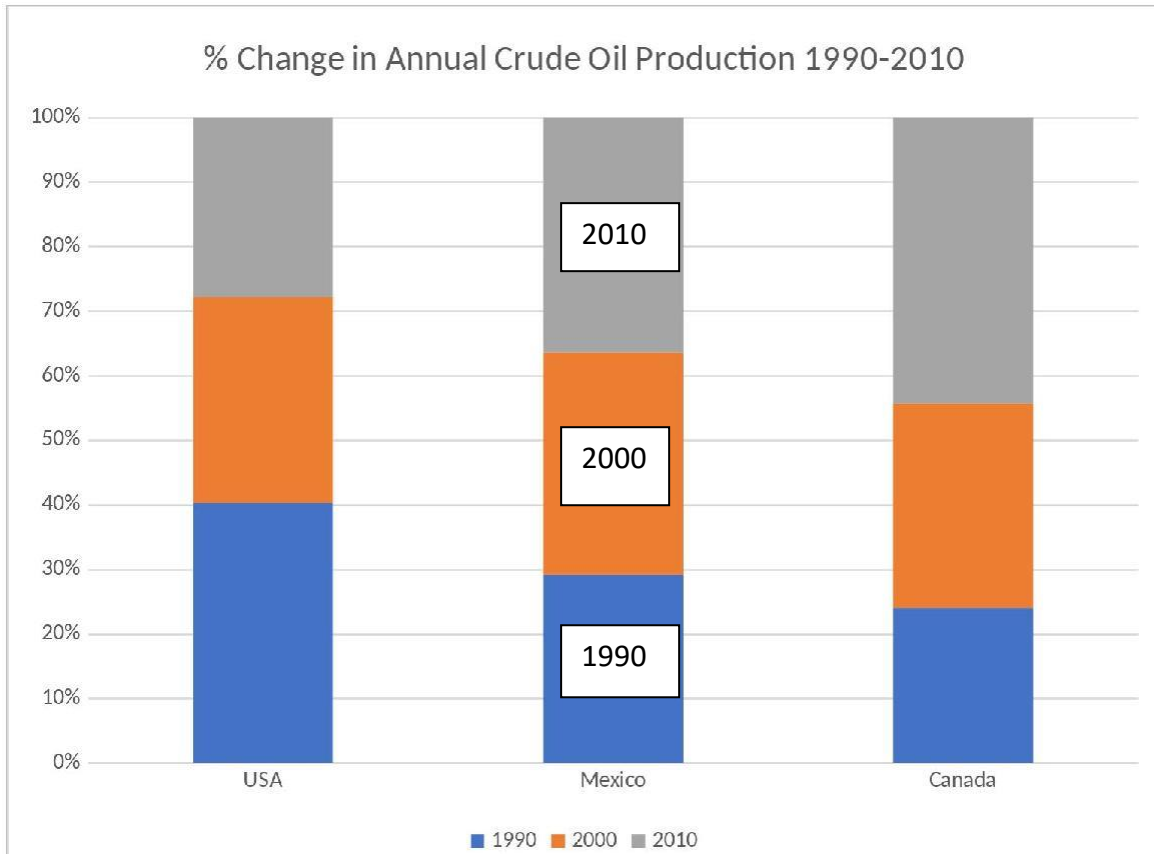
Forename(s)

Candidate Signature _____

Energy

Study the figure provided

Figure. % Change in Annual Crude Oil production 1990-2010



1. Use the figure provided to answer the following questions. Which country suffered the largest decrease in crude oil production from 1990-2010? **[1 mark]**

2. Give one reason for increasing energy consumption globally. **[2 marks]**

3. An example of renewable energy is. Shade one circle only. **[1 mark]**

A coal

B oil

C solar

D natural gas

4. Explain what is meant by the phrase "energy insecurity". **[2 marks]**

5. Explain what is meant by the phrase "food security". **[2 marks]**

6. Which two statements best describe an ethical consumer?

- 1 Someone who does not consider the source of products they buy
- 2 Someone who always buys the cheapest products
- 3 Someone who chooses products made with minimal environmental damage
- 4 Someone who prefers to buy fairly traded food products

- A 1 and 2
- B 1 and 4
- C 2 and 3
- D 3 and 4

Choose the correct letter above. [1 mark]

7. Evaluate the success of one technological strategy to sustainably improve food security.

[6 marks]
