

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										



General Certificate of Education  
Advanced Subsidiary Examination  
June 2011

# General Studies (Specification B)

## GENB2

Unit 2 Space

Wednesday 25 May 2011 1.30 pm to 3.00 pm

**For this paper you must have:**

- a Source Booklet (enclosed).
- You may use a calculator.

**Time allowed**

- 1 hour 30 minutes

**Instructions**

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

**Information**

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 90.
- You will be marked on your ability to:
  - use good English
  - organise information clearly
  - use specialist vocabulary where appropriate.
- All questions should be answered in continuous prose except 1(a).

**Advice**

- Where appropriate use examples to illustrate your answer.
- The recommended time allocation for this examination is as follows:
  - Question 1: 30 minutes
  - Question 2: 30 minutes
  - Question 3: 30 minutes.

For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
TOTAL	



J U N 1 1 G E N B 2 0 1

M/Jun11/GENB2

## GENB2

**Sources A to E** are provided in the enclosed Source Booklet.

Answer **all** questions.

**1** Study **Sources A** and **B** and then answer the following questions.

**1 (a)** Using **Source A**, calculate the percentage changes in CO<sub>2</sub> emissions between 1990 and 2007 for Households and for Transport.

You are advised to show how you arrived at your answer.

(4 marks)

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**1 (b)** Referring specifically to the data in **Source A**, describe and suggest reasons for the changes in carbon dioxide emissions in the United Kingdom between 1990 and 2007.

(10 marks)

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This image shows a full page of white paper with horizontal dashed lines, typical of primary school writing paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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**2 (a)** Argue in favour of distributing goods by rail rather than by road (**Source C**). (10 marks)

[illegible]

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**2 (b)** Why might some businesses prefer to distribute their goods by road (**Source D**)?  
(10 marks)

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Turn over for the next question

Turn over ►



**3 (a)** Why might some people argue that policing the Internet is necessary? (15 marks)

This image shows a full page of a handwriting practice worksheet. It consists of multiple sets of three horizontal dashed lines spaced evenly down the page, providing a guide for letter height and placement. The background is plain white, and there are no other markings or text present.

This image shows a full page of a handwriting practice worksheet. It consists of approximately 20 horizontal rows. Each row is defined by two parallel dotted lines, creating a series of uniform gaps for writing. The lines are evenly spaced across the entire page, providing a guide for letter height and placement. There is no text or other markings on the page.

**3 (b)** Why might some people argue that censoring the Internet threatens our freedoms? (15 marks)

[illegible]

30

**There are no questions printed on this page**

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ANSWER IN THE SPACES PROVIDED**

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