

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										

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



General Certificate of Education  
Advanced Subsidiary Examination  
June 2013

# General Studies (Specification B)

## GENB2

### Unit 2 Space

Thursday 23 May 2013 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.

**Advice**

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



J U N 1 3 G E N B 2 0 1

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

Answer all questions in the spaces provided.

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

1 (a) Using the data in Source A, identify and describe two changes in UK mean average house prices, 1981–2011 and, for each, give one reason to explain why these changes might have occurred.

1 (a) (i) Description of Change 1. Show appropriate calculations to support your answer.

.....  
.....  
.....  
.....  
.....  
.....  
.....

(3 marks)

1 (a) (ii) Reason to explain Change 1.

.....  
.....  
.....  
.....  
.....

(2 marks)



1 (a) (iii) Description of **Change 2**. Show appropriate calculations to support your answer.

.....

.....

.....

.....

.....

.....

.....

(3 marks)

1 (a) (iv) Reason to explain **Change 2**.

.....

.....

.....

.....

.....

(2 marks)

Question 1 continues on the next page

Turn over ▶



1 (b) Using the data in **Source B**, identify and describe **two** changes in London house prices compared with the rest of England and Wales, 2005–2011 **and**, for each, give **one** reason to explain why these changes might have occurred.

1 (b) (i) Description of **Change 1**. Show appropriate calculations to support your answer.

.....

.....

.....

.....

.....

.....

.....

.....

(3 marks)

1 (b) (ii) Reason to explain **Change 1**.

.....

.....

.....

.....

.....

(2 marks)



1 (b) (iii) Description of **Change 2**. Show appropriate calculations to support your answer.

.....

.....

.....

.....

.....

.....

.....

(3 marks)

1 (b) (iv) Reason to explain **Change 2**.

.....

.....

.....

.....

.....

(2 marks)

Question 1 continues on the next page

Turn over ▶





.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

30

**Turn over for the next question**

**Turn over ▶**







.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

**2 (b)** Argue in favour of the case that observing space (**Source D**) helps us to understand our planet. *(10 marks)*

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

**Turn over ▶**



A large rectangular box containing 25 horizontal dotted lines for writing.





A large rectangular box containing 20 horizontal dashed lines for writing.



**3** Using **Source E** and your own knowledge answer the following questions.

**3 (a)** Why might some people take the view that countries should limit the amount of foreign material on radio and television? (15 marks)

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

**Turn over ▶**



A large rectangular box containing 25 horizontal dotted lines for writing.





.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

<b>30</b>

**END OF QUESTIONS**

