# AQA

Please write clearly in block capitals.			
Centre number	Candidate number		
Surname			
Forename(s)			
Candidate signature			

## AS **GENERAL STUDIES** (SPECIFICATION B)

Unit 2 Space

Monday 6 June 2016

Afternoon

### Time allowed: 1 hour 30 minutes

#### **Materials**

For this paper you must have:

Source Booklet (enclosed).

You may use a calculator.

#### 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.
- Write your answers in continuous prose. You will be marked on your ability to:
  - use good English,
  - organise information clearly
  - use specialist vocabulary where appropriate.

#### Advice

Where appropriate, use examples to support your answers.

The recommended time allocation for this examination is as follows:

- Question 1: 30 minutes, Question 2: 30 minutes, Question 3: 30 minutes.



	Sources A to E are provided in the enclosed Source Booklet.	
	Answer <b>all</b> questions in the spaces provided.	
1	Question 1 refers to Sources A and B.	
1 (a) (i)	Using the data in <b>Source A</b> only, identify and describe <b>one trend</b> shown in <b>work-related</b> migration to the UK in the period 2007–2013.	n
	Use appropriate calculations to support your answer.	[3 marks]
1 (a) (ii)	Give <b>one</b> reason to explain why that trend might have occurred.	[2 marks]
	IE	///Jun16/GENB2

1 (b) (i)	Using the data in <b>Source A</b> only, identify and describe <b>one trend</b> shown in <b>study-related</b> migration to the UK in the period 2007–2013.	
	Use appropriate calculations to support your answer.	
		[3 marks]
1 (b) (ii)	Give <b>one</b> reason to explain why that trend might have occurred.	[2 marka]
		[2 marks]
	Question 1 continues on the next page	
	Т	urn over ►
0 3	П	B/M/Jun16/GENB2

1 (c)	Use the data in <b>Source B</b> only.
1 (c) (i)	Which age group felt that British culture was most likely <b>to be undermined</b> by migration to the UK?
	[1 mark]
1 (c) (ii)	and give your answer to the nearest whole number.
	[2 marks]
1 (c) (iii)	Give <b>one</b> reason to explain why people in that group might have felt this way.
	[2 marks]

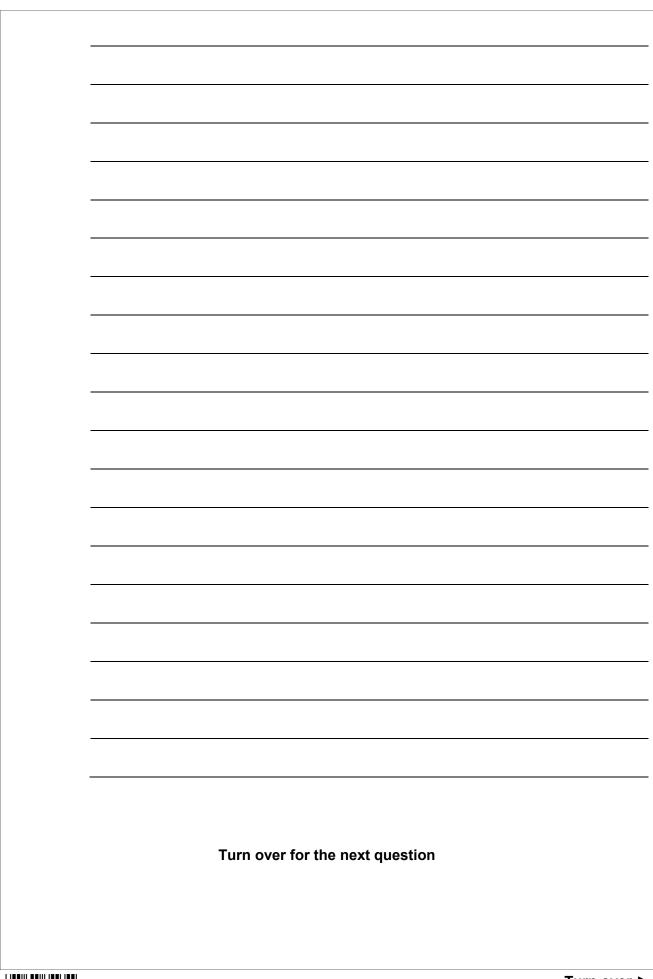


1	(d)	Use the data in <b>Source B</b> only.
1	(d) (i)	Which age group felt that British culture was most likely <b>to be enriched</b> by migration to the UK? [1 mark]
1	(d) (ii)	Calculate how many people surveyed in that group felt this way. Show your working <b>and</b> give your answer to the nearest whole number. [2 marks]
1	(d) (iii)	Give <b>one</b> reason to explain why people in that group might have felt this way. [2 marks]
		Question 1 continues on the next page
	<b>5</b>	Turn over ► IB/M/Jun16/GENB2



<b>1</b> (e) Discuss the view that further restrictions on migrants entering the harmful to the UK economy.		UK would be	
	[	10 marks]	





2	Study <b>Sources C</b> and <b>D</b> and then answer the following questions.	
	Use examples to support your answers.	
2 (a)	Argue in favour of the view that industry should make greater use of rivers and canals to transport goods and materials ( <b>Source C</b> ). [10 marks]	

• 4 >	
2 (b)	Argue in favour of the view that greater use of rivers and canals by industry would be bad for the environment ( <b>Source D</b> ).
	bad for the environment (Source D).
	[10 marks]
	Turn over ►
09	IB/M/Jun16/GENB2

10	IB/M/Jun16/GENB2

2	(c)	Apart from industrial use, discuss the view that canals no longer have any importance in the twenty-first century.	real [10 marks]

	 _
1 2	IB/M/Jun16/GENB2

3	Using <b>Source E</b> and your own knowledge, answer the following questions.	
	Use examples to support your answers.	
3 (a)	Why might some people argue that developing space tourism could provide us with exciting opportunities? [15 marks]	



	IB/M/Jun16/GENB2

3	(b)	Why might some people argue that space tourism is a waste of money and resources?	t
			[15 marks]

[		
		_
	END OF QUESTIONS	
Copyright © 2016 A	QA and its licensors. All rights reserved.	
	-	
1 6	IB/M/Jun16/GE	NB2