

Surname		Other Names	
Centre Number		Candidate Number	
Candidate Signature			

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General Certificate of Education  
June 2004  
Advanced Level Examination



**GEOGRAPHY**  
**Unit 6**

**GGB6**

Friday 18 June 2004 Morning Session

**No additional materials are required:**  
You may use a calculator.

Time allowed: 1 hour 30 minutes

**Instructions**

- Use blue or black ink or ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **both** questions.
- Do all rough work in this book. Cross through any work you do not want marked.
- If there is not enough space for your answer(s), use the extra page(s) at the end of the book. If you do this, make sure that you show the number of the question you are answering.

**Information**

- The maximum mark for this paper is 50.
- Mark allocations are shown in brackets.
- You will be assessed on your ability to use an appropriate form and style of writing, to organise relevant information clearly and coherently, and to use specialist vocabulary, where appropriate.
- The degree of legibility of your handwriting and the level of accuracy of your spelling, punctuation and grammar will also be taken into account.

For Examiner's Use			
Number	Mark	Number	Mark
1			
2			
Total (Column 1)	→		
Total (Column 2)	→		
TOTAL			
Examiner's Initials			

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Answer **both** questions

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**Total for this question: 25 marks**

**1** With reference to a fieldwork investigation that you have carried out in geography:

- (a) (i) Describe the aims of your fieldwork; state **one** hypothesis or research question that you set up to help you achieve your aims.

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*(5 marks)*



(b) (i) State the results of your investigation.

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*(4 marks)*



**Total for this question: 25 marks**

- 2 (a) Study **Figure 1** which shows voting figures in the 2001 local government elections in Belfast.

Column 1	Column 2	Column 3	Column 4	Column 5	Column 6
<b>Electoral District</b>	<b>Unionist parties<sup>1</sup></b>		<b>Nationalist parties<sup>2</sup></b>		<b>Other parties</b>
	*	**	*	***	
Balmoral	6 517	13.0	5 413	10.2	1 684
Castle	4 610		5 914	11.1	1 608
Court	7 723	15.5	269	0.5	1 760
Laganbank	4 006		3 259	6.1	1 955
Lower Falls	+0		12 160	22.8	488
Oldpark	5 024		9 323	17.5	428
Pottinger	10 205	20.4	1 723	3.2	1 040
Upper Falls	+0		14 857	27.9	501
Victoria	11 870	23.8	305	0.6	4 734
<b>Total votes</b>	<b>49 955</b>		<b>53 223</b>		<b>14 198</b>

1. The Unionist parties wish to continue to be part of the United Kingdom. In general they represent the Protestant community.
  2. The Nationalist parties do not wish to keep the present links with the United Kingdom. In general they represent the Catholic community.
- \* Votes cast  
 \*\* Unionist votes cast in that District as a % of all Belfast Unionist votes  
 \*\*\* Nationalist votes cast in that District as a % of all Belfast Nationalist votes  
 + There were no Unionist candidates in these wards.

**Figure 1**

- (i) Complete **Figure 1** by filling in column 3. (3 marks)
- (ii) Use information from **Figure 1** to draw a Lorenz curve to complete **Figure 2** (on page 7). The curve that you draw should show the grouping of Unionist voters in Belfast. (7 marks)
- (iii) What does line **X** on **Figure 2** represent?

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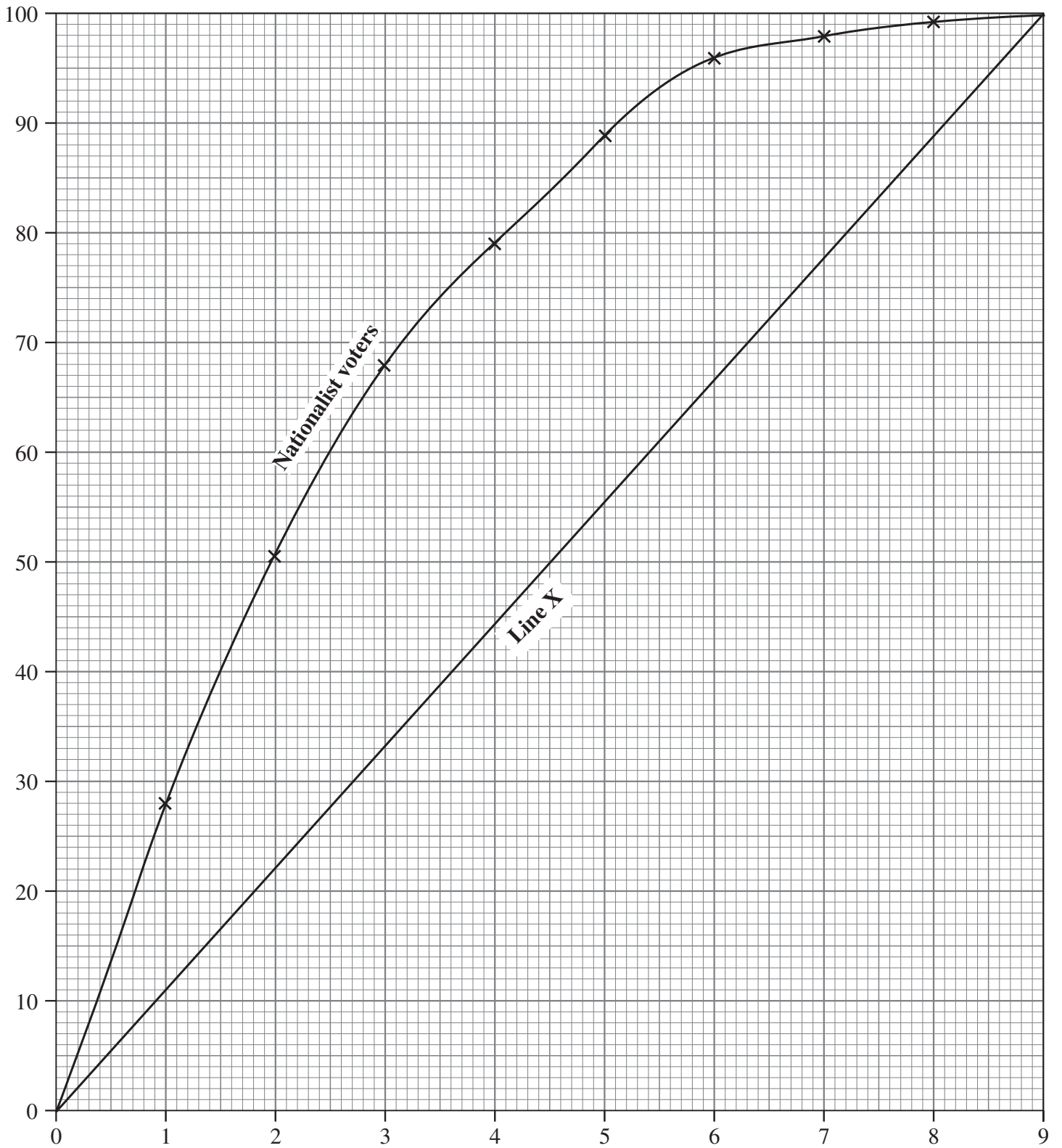
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(2 marks)

Cumulative % of voters in each district



Cumulative process

Figure 2

Turn over ►







QUESTION  
NUMBER

Write the question number in the left-hand margin.

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QUESTION  
NUMBER

Write the question number in the left-hand margin.

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**THERE ARE NO QUESTIONS PRINTED ON THIS PAGE**