Surname			Other	Names			
Centre Number				Candid	ate Number		
Candidate Signature							



General Certificate of Secondary Education June 2005

GEOGRAPHY C (SHORT COURSE SPECIFICATION) Foundation Tier Written Paper

3038/F



Monday 6 June 2005 9.00 am to 10.15 am

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

Time allowed: 1 hour and 15 minutes

Instructions

- Use blue or black ink or ball-point pen.
- Fill in the boxes at the top of this page.
- Answer all questions in the spaces provided.
- Do all rough work in this book. Cross through any work you do not want marked.

Information

- The maximum mark for this paper is 60.
- 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.
- An LEDC is a Less Economically Developed Country
- An MEDC is a More Economically Developed Country

F	For Examiner's Use				
Number	Mark	Number	Mark		
1					
2					
3					
Total (Colum	Total				
Total (Colum	Total -> (Column 2)				
TOTAL	TOTAL				
Examiner's Initials					

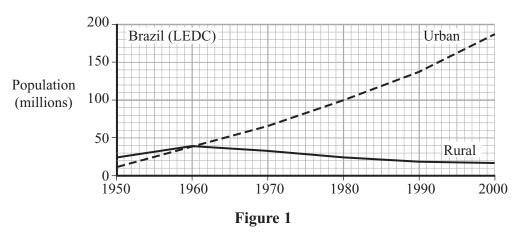
M/S05/3038/F 3038/F

Answer all questions in the spaces provided.

1 Total for this question: 36 marks

MANAGING CHANGE IN THE HUMAN ENVIRONMENT

(a) Study **Figure 1** which shows rural and urban population change in Brazil (LEDC).



Using Figure 1,

(i)	In which year was the urban population the same as the rural population in Brazil?
	(1 mark)
(ii)	How many people lived in urban areas in Brazil in 1980?
	(1 mark)
(iii)	Describe the changes in urban and rural population in Brazil between 1950–2000 using the following headings.
	Urban change:
	Rural change:
	(4 marks)

(b)	(i)	Rural-urban migration in LEDCs is the result of push and pull factors. Using an example in each case, explain what is meant by
		PUSH FACTORS
		PULL FACTORS
		(4 marks)
	(ii)	'The quality of life for many people who live in LEDC cities is very poor.' Describe the living conditions of the urban poor in LEDC cities.
		(4 marks)

QUESTION 1 CONTINUES ON THE NEXT PAGE

(111)	Improving the conditions in rural areas in LEDCs might stop people moving away from these areas.
	How could conditions in rural areas be improved?
	(4 marks)

(c)		y Figure 2 , which shows part of an area near the centre of a city in gdom.	the United
		Photograph of part of a rundown area of an inner city	
		- not reproduced here due to third-party copyright constraints.	
	(i)	Using Figure 2 describe the characteristics of declining areas in MEDO	C cities.
			(4 marks)
	(ii)	Suggest two reasons why the area shown in Figure 2 has declined. 1	
		2	
			(2 marks)

	(iii)	Explain how redevelopment could help to improve the central areas of towns or cities in MEDCs.
		(4 marks)
(d)	(i)	What is meant by the 'rural-urban fringe' (R.U.F.)?
		(2 marks)
	(ii)	Many new houses are being built within the rural-urban fringe. Describe two other types of development that have taken place within the rural-urban fringe.
		1
		2
		(2 marks)

iii)	Suggest reasons why increasing numbers of people choose to live in rural-urban fringe areas in MEDCs.
	(4 marks)
	(Titelins)

 $\left(\frac{}{36}\right)$

TURN OVER FOR THE NEXT QUESTION

2 Total for this question: 12 marks

MANAGING THE PHYSICAL ENVIRONMENT

Study **Figure 3** 'Tourism in National Parks – Is it worth the trouble?'

TOURISM IN NATIONAL PARKS - Is it worth the trouble?

As the number of people visiting National Parks increases it is clear that there are different opinions about the effects of visitors.

The following are opinions of local residents in The Lake District National Park.



Chamber of Commerce

Tourism creates employment. In the Lake District 30% of jobs are directly related to tourism, although many of these are seasonal and low paid.



Local Farmer



Estate Agent

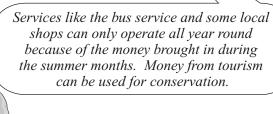
In honeypot sites tourism can cause erosion and pollution problems which affect the environment. Most towns in the area have traffic problems in the summer.

Tourism certainly affects the local property market. About half the houses in the area are holiday homes.



Local Shopkeeper

The character of many towns has changed with shops being turned into cafes and souvenir shops.



Local Resident

Figure 3

(a)	(i)	What evidence is there that to	ourism creates a lot of jobs in the Lake District?			
			(1 mark)			
	(ii)	Complete the table by putting the correct term next to each definition.				
		CONSERVATION HOL	LIDAY HOME HONEYPOT EROSION			
		TERM	DEFINITION			
			The wearing away of the landscape			
		A place that attracts a lot of visitors				
			A house only used for part of the year			
			The protection of natural environments			
	(iii)	local people.	plain how tourism helps to develop employment for			
			(4 marks)			

QUESTION 2 CONTINUES ON THE NEXT PAGE

(b) Study Figure 4 'Managing Transport in National Parks'.

MANAGING TRANSPORT IN NATIONAL PARKS

Some aims of town councils in National Parks

- 1 To encourage visitors because they bring in money and create jobs.
- 2 To manage traffic volumes and parking fees so that local people are satisfied and visitors are not put off.
- 3 To ensure that the environment is not damaged.
- 4 To maintain the character of the town and make sure any new buildings fit in.

Approaches to managing traffic

Approach A

- Build larger car parks on the edge of towns and offer a park and ride scheme.
- Ban visitors' cars from town centre streets.

Approach B

- Build more car parks near town centres.
- Increase parking fees.
- Restrict on-street parking in town centres.

Figure 4

Traffic management is one of the problems in towns within National Parks. **Figure 4** outlines some of the aims of town councils in National Parks and describes **two** approaches to managing traffic in towns within National Parks.

Choose the approach **A** or **B** that you feel would be most suitable in relation to the aims of town councils in National Parks.

CHOSEN APPROACH	
Give reasons for your choice	•
	(4 marks)

TURN OVER FOR THE NEXT QUESTION



Total for this question: 12 marks

MANAGING ECONOMIC DEVELOPMENT

Study **Figure 5** which shows the process of global warming.

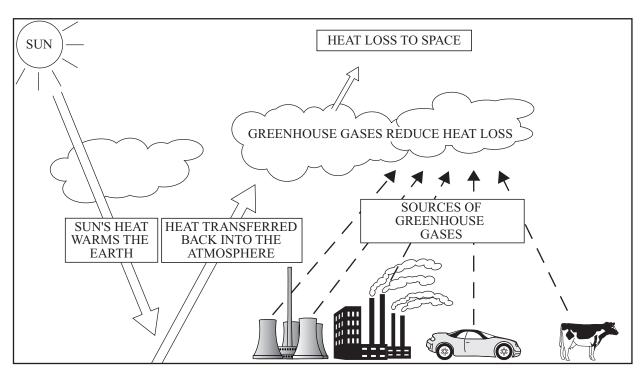


Figure 5

(a)	Identify two sources of greenhouse gases.
	1
	2
(b)	Suggest why economic development might increase the rate of global warming.
	(2 marks)

(c) Complete the following table by putting the correct term next to each definition.

Acid rain Deforestation

Ecosystem Ozone depletion

TERM	DEFINITION	
	The removal of trees	
	Inter-relationships between plants, animals and their environment	
	Projects that limit damage to the environment	
	Precipitation that contains corrosive chemicals	

(4	marks
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Sustainable development

(d)	How might global warming affect people in the future?
	(4 marks)

END OF QUESTIONS

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Question 1 Figure 2 © Rex.



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