

ADVANCED SUBSIDIARY GCE

2681

GEOGRAPHY A

The Human Environment

TUESDAY 20 MAY 2008

Afternoon Time: 1 hour

Candidates answer on the question paper Additional materials (enclosed): An Insert

An OS Map Extract

Additional materials (required):

None



Candidate Forename				Candidate Surname							
Centre Number							Candidate Number				

INSTRUCTIONS TO CANDIDATES

- Write your name in capital letters, your Centre Number and Candidate Number in the boxes above.
- Use blue or black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure that you know what you have to do before starting your answer.
- Answer all the questions.
- Do not write in the bar codes.
- Write your answer to each question in the space provided.

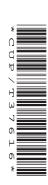
INFORMATION FOR CANDIDATES

- The number of marks for each question is given in brackets [] at the end of each question or part question.
- The total number of marks for this paper is **75**.
- The Insert contains maps and diagrams for use with questions.
- You will be awarded marks for the quality of written communication where an answer requires a piece of extended writing.
- Even where not specifically asked for, credit will be given for sketch maps and diagrams, provided they illustrate your answer.

FOR EXAMINER'S USE		
Qu.	Mark	
1		
2		
3		
TOTAL		

This document consists of 8 printed pages, an Insert and a Map Extract.

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Population

1

(a)	Stu	dy Fig. 1, which shows the distribution of population in Australia, 2005.
	Wit	n reference to Fig. 1, describe the distribution of population in Australia.
		[4]
(b)	Pop	oulation distribution can be influenced by a variety of factors.
		te and explain the influence of two physical and two economic factors on population ribution.
	(i)	Physical factors
		rol
	/::\	Economic factors
	(ii)	Economic factors

(c)	For a named country or countries, describe two contrasting population policies and explain why these measures have been necessary.
	[10]

[Total: 26]

Rural Settlement

2	(a)		ration and natural increase/decrease in Cantal, 1962 – 2004, are shown in Fig. 3.
		(i)	With reference to Fig. 3, describe the changes shown.
			[6]
		(ii)	State and explain two push factors which could account for the migration of rural population away from remote rural regions. You may refer to Fig. 2 in your answer.
			[6]
		(iii)	State and explain one possible reason for the changes in natural increase/decrease shown in Fig. 3.

(b)	With reference to a named rural region or regions in an MEDC, describe and explain the effects of population change on service provision in settlements both close to, and remote from, large urban areas.
	[10]

[Total: 25]

Urban Settlement

(a)	Stu	dy the 1:25 000 OS map extract which shows part of Birmingham's inner city.
	(i)	With reference to the OS map extract, contrast land use in area A with area B .
		[6]
	(ii)	Suggest reasons for the lack of open space in the OS map extract.
		[4]

	(iii)	The OS map extract shows part of Nechells ward in which minority ethnic populations constitute 62.6% of the population.
		With the help of the OS map, give two reasons for this high percentage.
<i>.</i>		[6]
(b)	LEC	ntify one way in which the pattern of urban land use in MEDCs differs from that of DCs.
		[2]
(c)		lain how two different stages in the family life cycle can influence where people live within urban area in MEDCs.
		[6]



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