Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					



General Certificate of Education Advanced Level Examination June 2012

Geography

GEO4B

Unit 4B Geographical Issue Evaluation

Tuesday 19 June 2012 9.00 am to 10.30 am

For this paper you must have:

• the Advance Information Booklet (previously despatched). You may use a calculator.

Time allowed

1 hour 30 minutes

Instructions

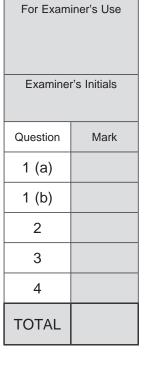
- Use black ink or black ball-point pen. Use pencil only for drawing.
- Fill in the boxes at the top of this page.
- Answer all questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work that you do not want to be marked.
- Figures and page numbers pre-fixed P are to be found in the Advance Information Booklet.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 60.
- You will be marked on your ability to:
 - use good English
 - organise information clearly
 - use specialist vocabulary where appropriate.

Advice

- Where appropriate, credit will be given for the use of diagrams to illustrate answers and where reference is made to your personal investigative work.
- You are advised to allocate your time carefully.





Answer all questions	in the spaces	provided.
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1 (a)	Study the information about 'tourist arrivals by type' in Figure P4 in the Advance Information Booklet.
	Describe and justify an appropriate technique that you would use to present this information graphically.
	(7 marks)
	Extra space



Question 1 continues on the next page



1 (b)	Study Figures 1a and 1b.
	Due to copyright restrictions we are unable to elctronically publish the extract.
	Discuss the extent to which climate appears to influence the number of tourist arrivals in Nepal.
	Suggest reasons for any relationships you observe.



(8 marks)	
(8 marks) Extra space	
Extra space	



2	'The Himalayas are a fragile environment and we should be concerned that they are under threat.'
	Discuss this statement.



Question 2 continues on the next page	(15 marks)



Extra space



3	Assess how alternative approaches to harnessing energy, at both a local scale and a national scale, can bring social and economic benefits to Nepal.
	Question 3 continues on the next page



(15 marks))



Extra space

Turn over for the next question



4	'Unless there is constant vigilance, climbers and trekkers seem likely to remain a threat to the Everest region.'
	Suggest some guidelines that should be followed by climbers and trekkers to reduce the threat to the region. Suggest how the authorities could manage the situation.

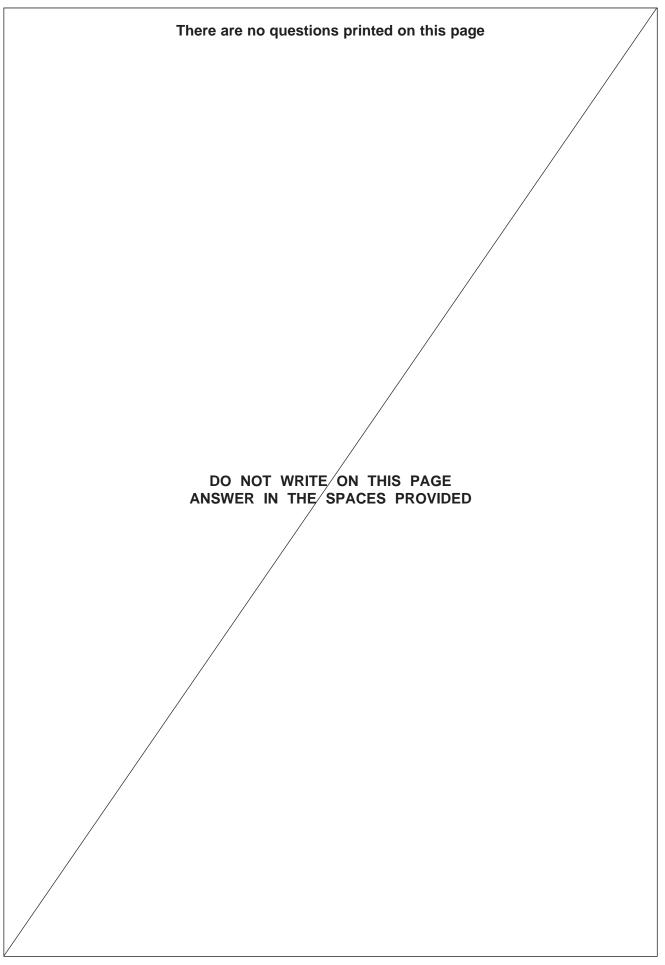




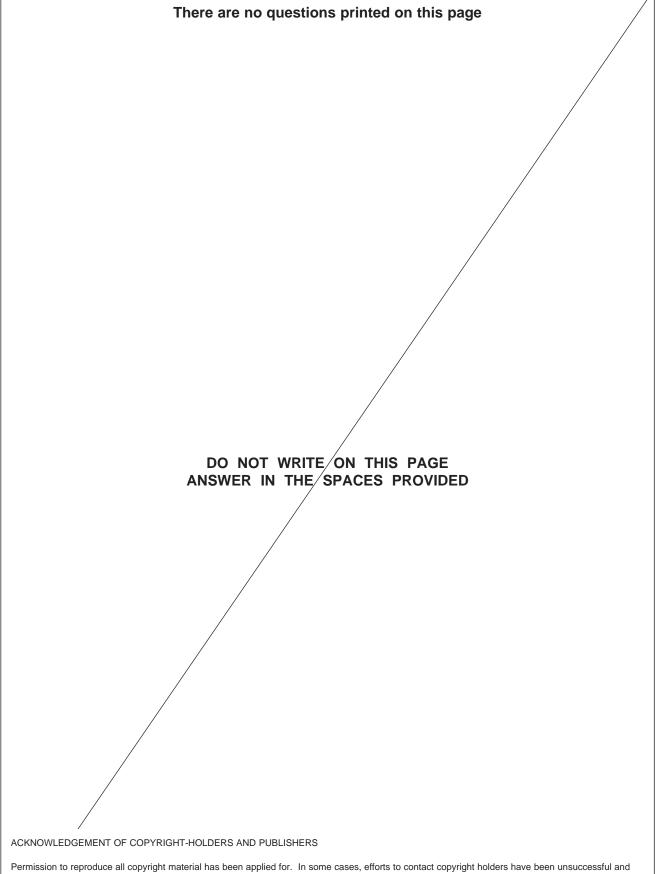
Extra space

END OF QUESTIONS









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Figures 1a & 1b: www.tourism.gov.np

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