Centre Number			Candidate Number		
Surname					
Other Names					
Candidate Signature					

Other Names	
Candidate Signature	
	General Certificate of Education

For Exam	iner's Use
Examine	r's Initials
Section	Mark
1	
2	
TOTAL	

AQA 🐸

Advanced Subsidiary Examination June 2014

Geography

GEOG2

Unit 2 Geographical Skills

Friday 16 May 2014 1.30 pm to 2.30 pm

For this paper you must have:

- a pencil
- a rubber
- a ruler
- a protractor
- compasses.

You may use a calculator.

Time allowed

1 hour

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 you do not want to be marked.

Information

- The maximum mark for this paper is 50.
- The marks for questions are shown in brackets.
- 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.
1 (a)	Figure 1 is a map of Pakistan, showing areas affected by the July 2010 river flooding.
	Due to copyright restrictions we are unable to electronically publish Figure 1.
1 (a) (i)	Describe the pattern of flooding shown in Figure 1 . [4 marks]

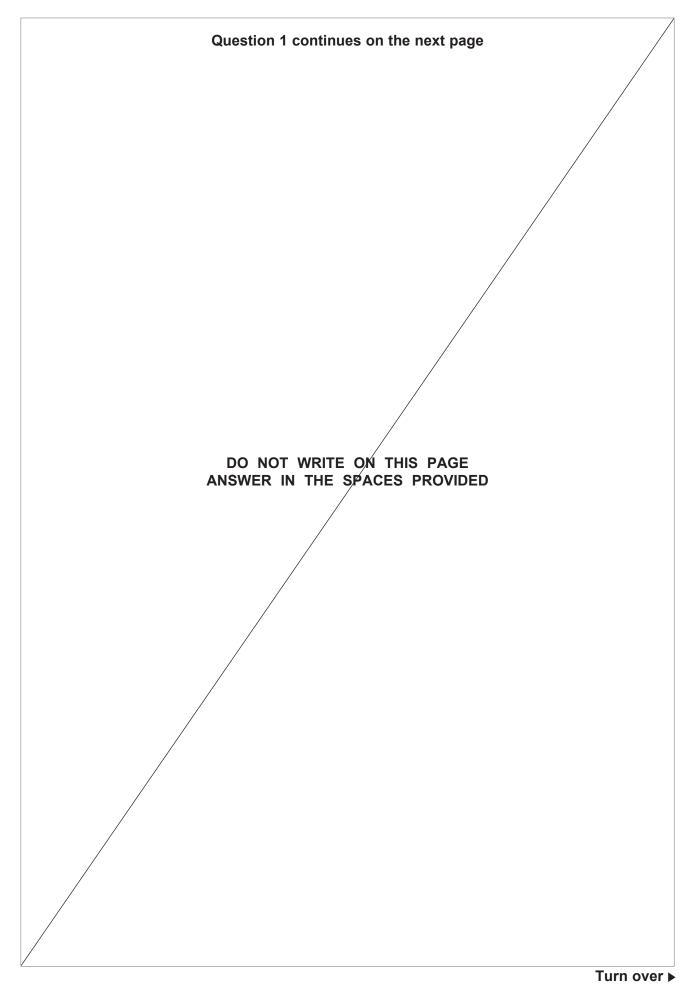


	Extra space
1 (a) (ii)	Outline one strength and one weakness of how the information has been presented in Figure 1 .
	[4 marks]
	Extra space
	Question 1 continues on the next page



1 (a) (iii)	Distinguish between physical factors and human factors affecting flooding. [5 marks
	Extra space

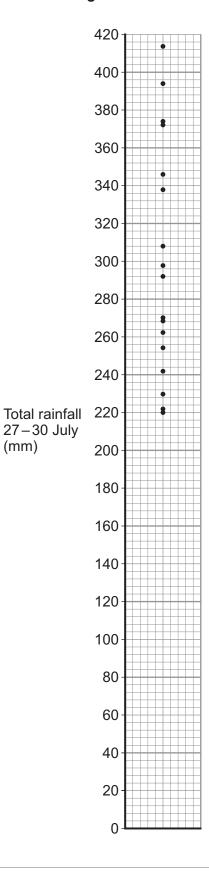






1 (b) Figure 2 is a dispersion diagram showing total rainfall at various weather stations in cities across Pakistan, between 27–30 July 2010.

Figure 2





1 (b) (i) The total rainfall at two other weather stations is given below.

Plot these data on Figure 2 and calculate the range for the data shown in Figure 2.

[3 marks]

City	Total rainfall 27 – 30 July 2010 (mm)
Lahore	288
Peshawar	333

	Range (mm)
1 (b) (ii)	Describe how you would calculate the interquartile range of the data now shown in Figure 2. [4 marks]
	Extra space
	Question 1 continues on the next page



1 (c) Figure 3 is a photograph of a flooded area in Pakistan in July 2010.

Figure 3



Using evidence from Figure 3, suggest the likely impacts associated with the flood.

[5 marks]



Extra space	
	25

Turn over for the next question



2	You have experienced geography fieldwork as part of the course. Use this experience to answer the following questions.
	State the aim of your fieldwork enquiry.
2 (a)	With reference to the aim of your enquiry, describe one method of primary data collection.
	[5 marks]
	Extra space



2 (b) (i)	Name a technique that you used to present your data.
	Draw a diagram in the space below to show how you used this technique to present your data.
	[4 marks]
2 (b) (ii)	Justify the use of this technique.
() ()	[5 marks]
	Question 2 continues on the next page



	Extra space
2 (c) (i)	Explain how your enquiry developed your understanding of the theme under investigation. Refer to your results in your answer.
	[5 marks]



	Extra space
2 (c) (ii)	Describe how your enquiry could be improved.
() ()	[6 marks]
	[o mano]
	Extra space

END OF QUESTIONS



25









There are no questions printed on this page DO NOT WRITE ON THIS PAGE ANSWER IN THE SPACES PROVIDED

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Figure 1: Spiegel online Figure 3: © UNICEF/NYHQ2010-1628/Ramoneda

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