

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

GEOGRAPHY 0460/41

Paper 4 Alternative to Coursework

May/June 2010

INSERT

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains Photograph A, Tables 1 and 3 and Fig. 5 for Question 1 and Fig. 6 and Table 4 for Question 2.

The Insert is **not** required by the Examiner.

This document consists of **5** printed pages and **3** blank pages.



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Photograph A for Question 1



Table 1 for Question 1

Longshore drift and pebble movement

Distance from starting point (m)	Number of pebbles	Average length of long axis (cm)	
0 – 10	3	5.9	
10 – 20	10	5.3	
20 – 30	14	5.1	
30 – 40	13	4.6	
40 – 50	8	4.0	
50 – 60	2	3.2	

Table 3 for Question 1

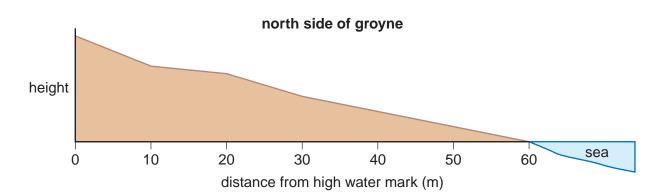
Data for beach profiles

Distance from high	Angle of slope (degrees)			
Distance from high water mark (m)	North side of groyne	South side of groyne		
0 to 10	19	8		
10 to 20	8	7		
20 to 30	14	6		
30 to 40	10	6		
40 to 50	14	5		
50 to 60	9	4		

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Fig. 5 for Question 1

Beach profiles



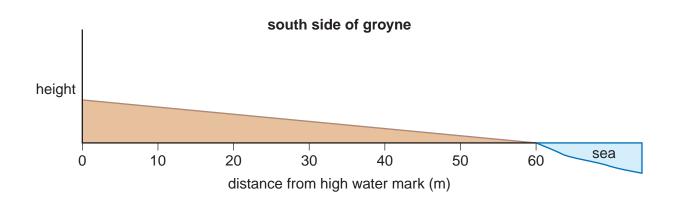


Fig. 6 for Question 2

Centre of town

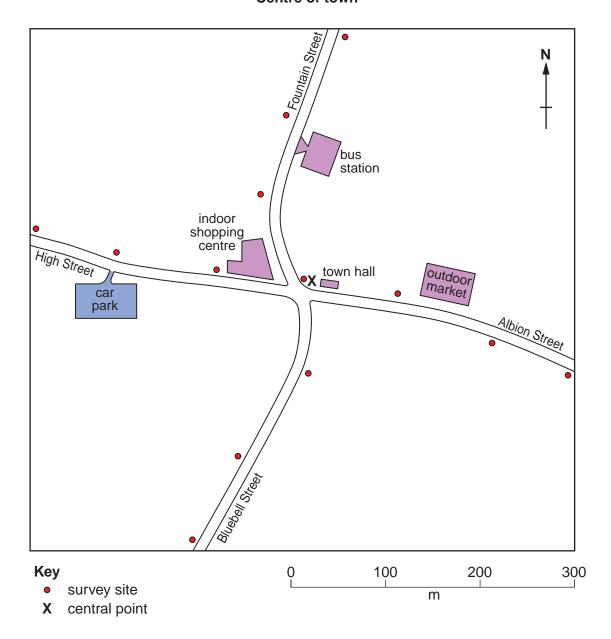


Table 4 for Question 2

Results of survey sites on Bluebell Street

Distance from	Time					Total number
central point (m)	08.00- 08.10	10.30- 10.40	13.00– 13.10	15.30- 15.40	18.00- 18.10	of pedestrians
100	30	25	28	16	12	111
200	17	12	11	6	5	51
300	12	6	7	4	3	32

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