

GEOGRAPHY

Paper 4 Alternative to Coursework **INSERT**

0460/41 May/June 2010

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

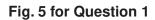
Longshore drift and pebble movement

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	

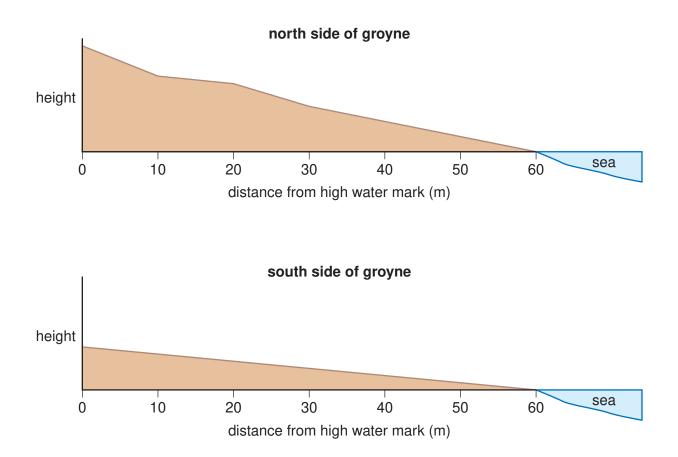
Table 3 for Question 1

Data for beach profiles

Distance from high	Angle of slope (degrees)			
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		



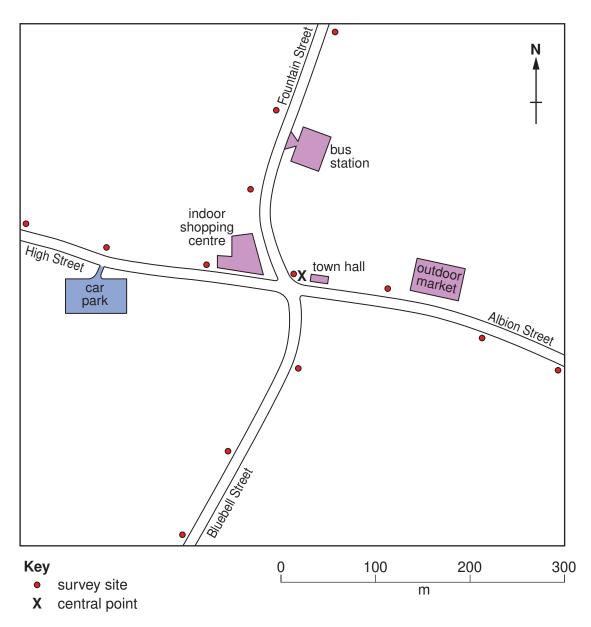
Beach profiles



4



Centre of town





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

Results of survey sites on Bluebell Street

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