



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
General Certificate of Education Ordinary Level

GEOGRAPHY

2217/23

Paper 2

October/November 2011

INSERT

2 hours 15 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains Photograph A for Question 2, Figs 8 and 10 for Question 7, and Tables 5 and 6 for Question 8.

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

This document consists of **6** printed pages and **2** blank pages.

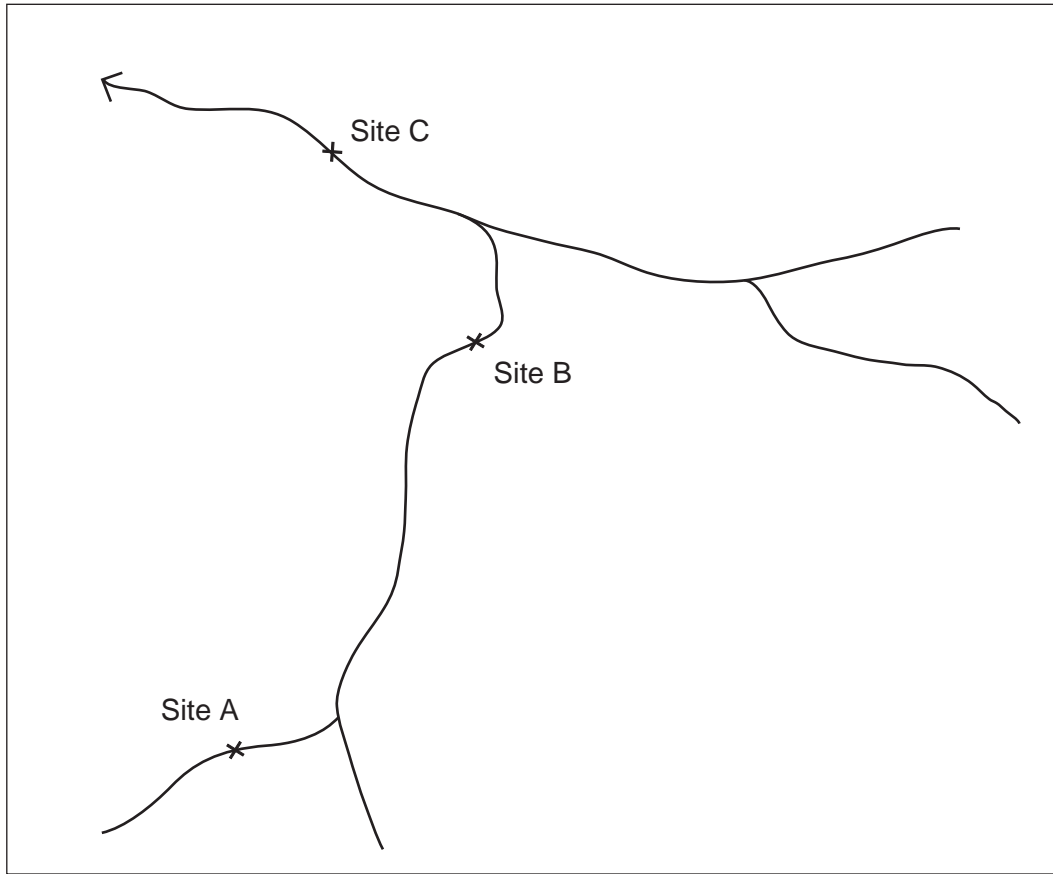


Photograph A for Question 2



Fig. 8 for Question 7

Three investigation sites

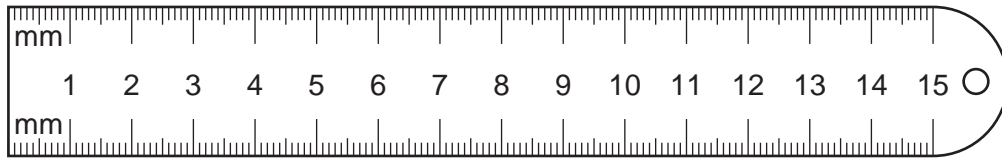


Key
— river
x investigation site

0 5
km

Fig. 10 for Question 7

Equipment used to test Hypothesis 2



Roundness score chart

| | | | | | | |
|--------------------|--------------|---------|------------------|------------------|---------|--------------|
| Shape | | | | | | |
| Score | 0 | 1 | 2 | 3 | 4 | 5 |
| Description | very angular | angular | a little angular | a little rounded | rounded | very rounded |

Table 5 for Question 8

Results of traffic count at eight sites

| Time | | | 08.00 | | 17.00 | | |
|-------------|------------------|--------------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|-------|
| Survey site | Location | Distance from town centre (km) | Going towards town centre | Going away from town centre | Going towards town centre | Going away from town centre | Total |
| 1 | Queens Road | 1 | 92 | 41 | 46 | 106 | 285 |
| 2 | Queens Road | 3 | 90 | 45 | 42 | 101 | 278 |
| | | | | | | | |
| 3 | Wellington Drive | 1 | 21 | 11 | 14 | 24 | 70 |
| 4 | Wellington Drive | 3 | 24 | 14 | 14 | 26 | 78 |
| | | | | | | | |
| 5 | Robertson Drive | 1 | 33 | 21 | 22 | 39 | 115 |
| 6 | Robertson Drive | 3 | 30 | 16 | 19 | 35 | 100 |
| | | | | | | | |
| 7 | Cambridge Road | 1 | 108 | 47 | 49 | 112 | 316 |
| 8 | Cambridge Road | 3 | 106 | 51 | 54 | 109 | 320 |

Table 6 for Question 8

Results of traffic count at four sites further from the town centre

| Time | | 8.00 | | 17.00 | |
|-------------|------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|
| Survey site | Location | Going towards town centre | Going away from town centre | Going towards town centre | Going away from town centre |
| 2 | Queens Road | 90 | 45 | 42 | 101 |
| | | | | | |
| 4 | Wellington Drive | 24 | 14 | 14 | 26 |
| | | | | | |
| 6 | Robertson Drive | 30 | 16 | 19 | 35 |
| | | | | | |
| 8 | Cambridge Road | 106 | 51 | 54 | 109 |
| | | | | | |
| | Total | 250 | 126 | 129 | 271 |

