

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

GEOGRAPHY 2217/02

Paper 2 October/November 2009

INSERT

2 hour 15 minutes

READ THESE INSTRUCTIONS FIRST

This Insert contains Fig. 9 and Tables 4 and 5 for Question 7, and Table 7 for Question 8. The Insert is **not** required by the Examiner.



Fig. 9 for Question 7

Location of investigation sites

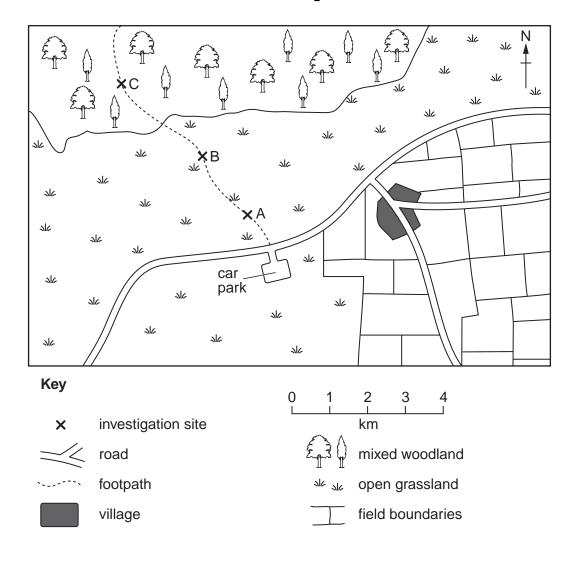


Table 4 for Question 7

Vegetation and bare ground at Site A

| sample point | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|-----------------------------------|----|----|----|----|----|-----|----|----|----|----|----|
| vegetation cover % | 86 | 78 | 64 | 28 | 7 | 0 | 11 | 24 | 44 | 84 | 80 |
| bare ground % | 14 | 22 | 36 | 72 | 93 | 100 | 89 | 76 | 56 | 16 | 20 |
| | | | | | | | | | | | |
| average height of vegetation (cm) | 14 | 11 | 7 | 4 | 2 | 0 | 3 | 4 | 5 | 12 | 17 |

Table 5 for Question 7

Infiltration times at Site A

| | | | | extent of footpath | | | | | | | |
|--------------------------|----|----|----|--------------------|----|----|----|----|----|----|----|
| sample point | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| infiltration time (secs) | 32 | 40 | 44 | 46 | 66 | 73 | 52 | 50 | 48 | 30 | 38 |

Table 7 for Question 8

Environmental quality results sheet

| Main land use | Street reference | Distance from town centre (km) | Environmental quality score | | |
|---------------|------------------|--------------------------------|-----------------------------|--|--|
| Residential | R1 | 1.4 | 8 | | |
| | R2 | 5.3 | 20 | | |
| | R3 | 3.8 | 15 | | |
| | R4 | 4.4 | 17 | | |
| | R5 | 2.0 | 12 | | |
| Industrial | F1 | 2.6 | 10 | | |
| | F2 | 3.5 | 8 | | |
| | F3 | 4.6 | 11 | | |
| | F4 | 5.5 | 17 | | |
| | F5 | 1.2 | 7 | | |
| Shopping | S1 | 0.2 | 20 | | |
| | S2 | 0.9 | 17 | | |
| | S3 | 5.1 | 16 | | |
| | S4 | 2.9 | 13 | | |
| | S5 | 1.7 | 15 | | |
| Open space | O1 | 5.8 | 14 | | |
| | O2 | 3.1 | 16 | | |
| | О3 | 4.0 | 6 | | |
| | O4 | 1.0 | 13 | | |
| | O5 | 4.5 | 15 | | |

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