



Cambridge International Examinations
Cambridge International General Certificate of Secondary Education

GEOGRAPHY

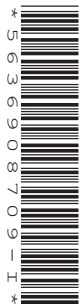
0460/42

Paper 4 Alternative to Coursework

October/November 2014

INSERT

1 hour 30 minutes



READ THESE INSTRUCTIONS FIRST

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

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

The syllabus is approved for use in England, Wales and Northern Ireland as a Cambridge International Level 1/Level 2 Certificate.

This document consists of **7** printed pages and **1** blank page.

Fig. 1 for Question 1

Textbook example of a beach cross-section

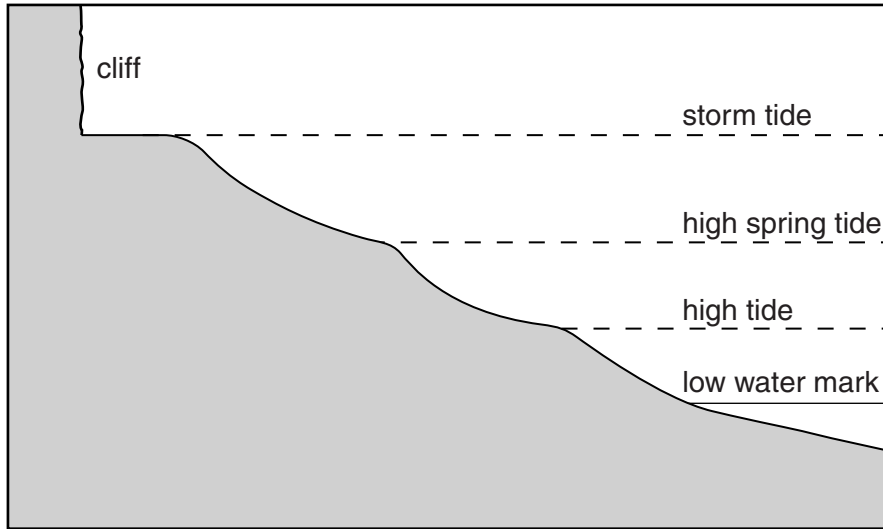
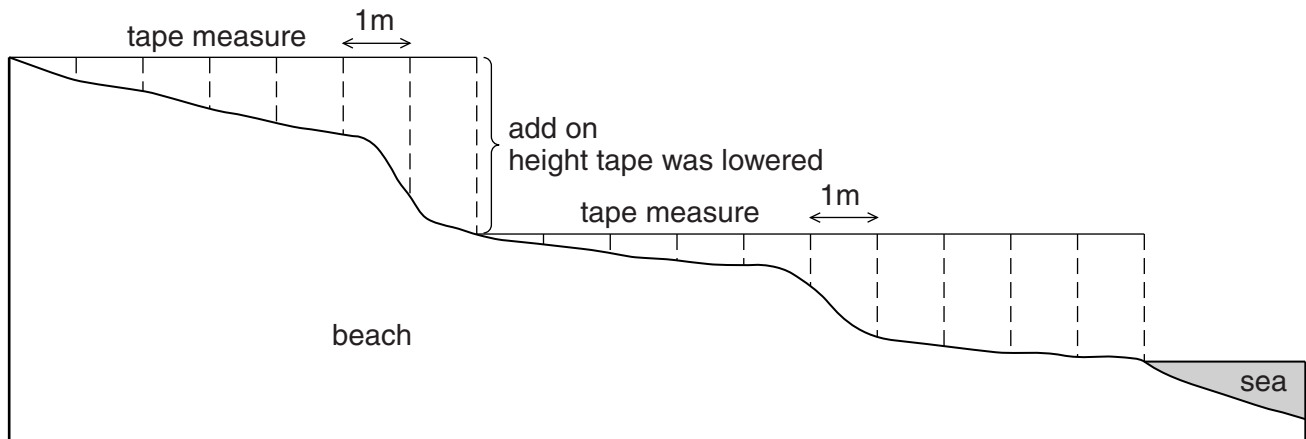


Fig. 2 for Question 1

Measuring the beach cross-section



Method

- 1 Stretch the tape measure across the beach from the cliff to the sea. A student holds the tape measure at each end.
- 2 Use a clinometer (or spirit level) to make sure the tape measure is horizontal.
- 3 Measure the difference in height between the tape measure and the surface of the beach in metres.
- 4 Repeat this measurement every metre across the beach.
- 5 If the difference in height becomes too big to measure, lower the tape measure back to the beach level again. Remember to add on the height which the tape was lowered each time.

Table 1 for Question 1

Results of students' measurements

| | | | | | | | | | | | | | | | | |
|---------------------------------------------------------|-----|-----|-----|------------|-----|-----|-----|-----------|------------|-----|-----|-----|-----|-----|-----|----------|
| Distance from cliffs (m) | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Difference in height between tape measure and beach (m) | 0.0 | 0.2 | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | 1.0 | 1.1 | 1.2 | 1.2 | 1.6 | 1.7 | 1.8 | 1.8 | 1.9 |
| Size (length) of pebble (cm) | 18 | 15 | 20 | 14 | 13 | 14 | 11 | 10 | 2 | 9 | 7 | 10 | 5 | 1 | 1 | 2 |

Fig. 6 for Question 2

Migration questionnaire

Age group:

16-30

.....

51-70

Gender:

Male

Female

1. What type of job do you do?

.....

2. Which country did you migrate from when you came to Saudi Arabia?

.....

Thank you for your help and time.

Table 3 for Question 2

Answers to Question 1: What type of job do you do?

| Job | Number of workers |
|--------------------------|-------------------|
| Cleaner | 8 |
| Construction site worker | 5 |
| Finance manager | 1 |
| IT Consultant | 2 |
| Maid | 10 |
| Nurse | 2 |
| Oil drilling engineer | 3 |
| Sales manager | 2 |
| Servant | 7 |
| Teacher | 4 |
| Waiter | 6 |
| Total | 50 |

Table 5 for Question 2

Twenty results from the questionnaire

| Job | Migrated from |
|--------------------------|---------------|
| Cleaner | Philippines |
| Cleaner | Sri Lanka |
| Cleaner | Bangladesh |
| Construction site worker | India |
| Construction site worker | India |
| Finance manager | UK |
| IT Consultant | India |
| Maid | Philippines |
| Maid | Sri Lanka |
| Maid | Sri Lanka |
| Maid | Egypt |
| Nurse | Canada |
| Oil drilling engineer | UK |
| Sales manager | USA |
| Servant | Yemen |
| Servant | Indonesia |
| Servant | Philippines |
| Teacher | Australia |
| Waiter | Egypt |
| Waiter | Pakistan |

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