



Cambridge IGCSE™ (9–1)

GEOGRAPHY

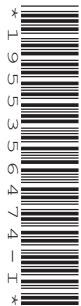
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Paper 4 Alternative to Coursework

May/June 2020

INSERT

1 hour 30 minutes



INFORMATION

- This insert contains additional resources referred to in the questions.
- You may annotate this insert and use the blank spaces for planning. **Do not write your answers** on the insert.

This document has **12** pages. Blank pages are indicated.

Fig. 1.1 for Question 1

The area of unplanned housing in Chennai



Fig. 1.1 for Question 1

The area of permanent housing in Chennai



Fig. 1.2 for Question 1**Resident questionnaire**

I am a researcher for a charity which tries to improve health facilities in areas of the city.
Please answer the following questions to provide information to the charity.

1. Which of the following illnesses have members of your family suffered from?

- Cholera
- Diabetes
- Diarrhoea
- Respiratory disease
- Tuberculosis (TB)
- Typhoid

2. Which **one** of the following do you go to for treatment of an illness?

- Family or friends
- Clinic or hospital run by a charity or NGO (non-governmental organisation)
- Government doctor, clinic or hospital
- Private doctor, clinic or hospital

Thank you for your help.

Tables 1.1, 1.2 and 1.3 for Question 1**Table 1.1****Answers to Question 1:****Which of the following illnesses have members of your family suffered from?**

Illness	Unplanned housing area	Permanent housing area
Cholera	61	26
Diabetes	4	3
Diarrhoea	95	80
Respiratory disease	24	20
Tuberculosis (TB)	7	2
Typhoid	42	31
Total number of illnesses	233	162

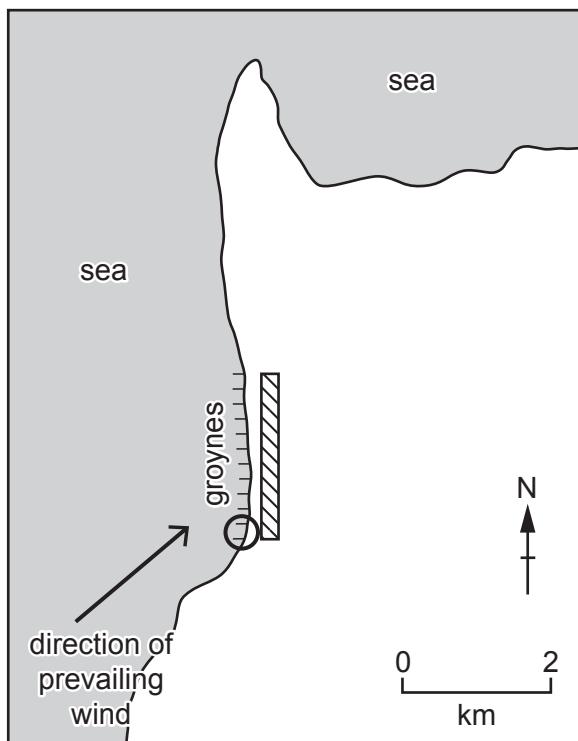
Table 1.2**Answers to Question 2:****Which one of the following do you go to for treatment of an illness?**

	Unplanned housing area (%)	Permanent housing area (%)
Family or friends	4	4
Clinic or hospital run by a charity or NGO	2	1
Government doctor, clinic or hospital	36	21
Private doctor, clinic or hospital	58	74

Table 1.3**Answers to extra question:****What is the main reason you chose not to use government health facilities?**

Reason	Unplanned housing area (%)	Permanent housing area (%)
Poor quality of treatment	32	31
Long waiting times to be treated	30	32
Long distance to travel	26	25
Limited and inconvenient opening hours	10	11
Lack of qualified medical staff	2	1

Fig. 2.1 for Question 2

Beach where fieldwork was done**Key**

- ▨ hotels along the top of cliffs
- study area enlarged in Fig. 2.4

Fig. 2.2 for Question 2

A groyne



Fig. 2.3 for Question 2

Safety notice

Remember

The coast can be a dangerous place



Fig. 2.4 for Question 2

Results of students' measurements at beach sampling sites

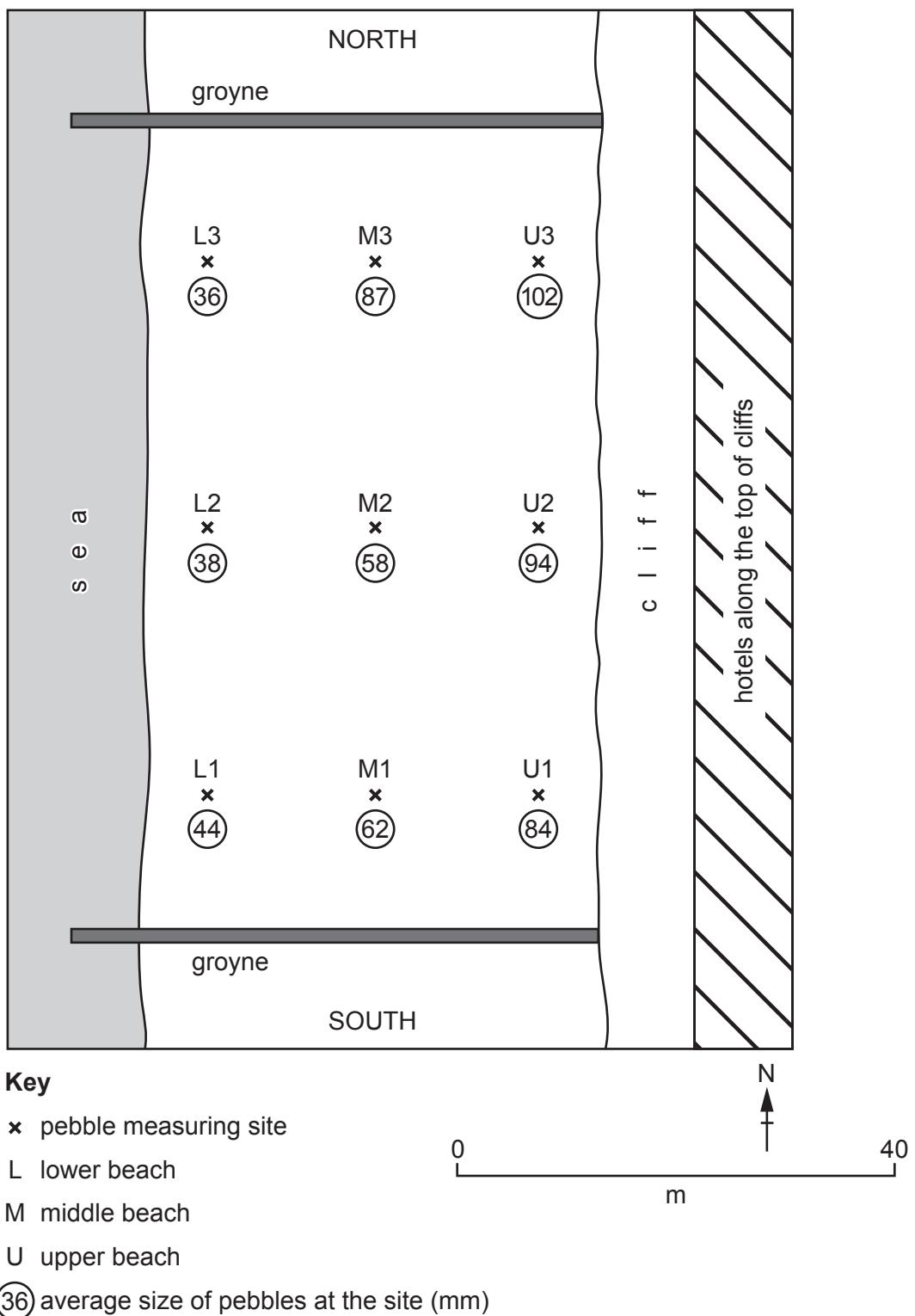


Fig. 2.5 for Question 2

Example of pebble measurement

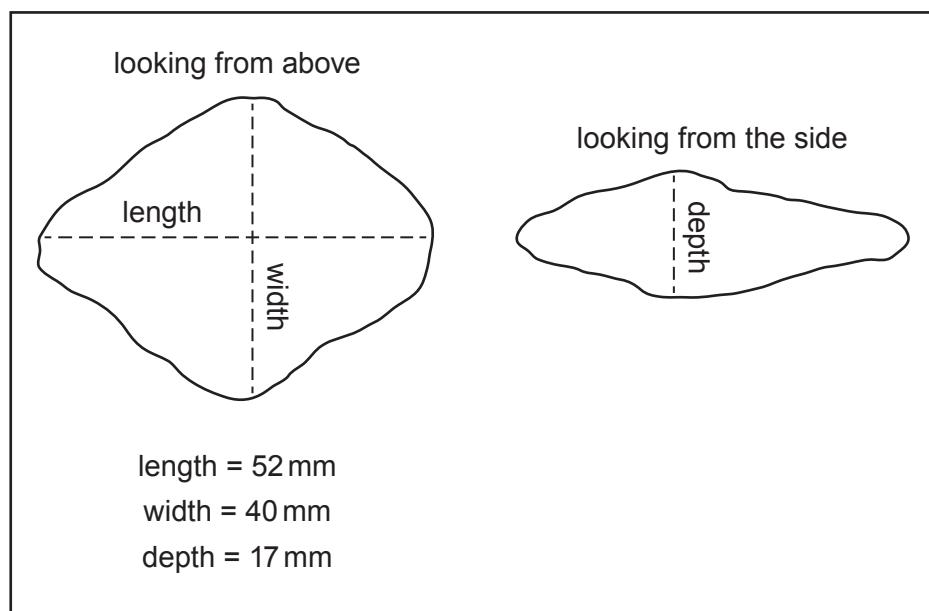
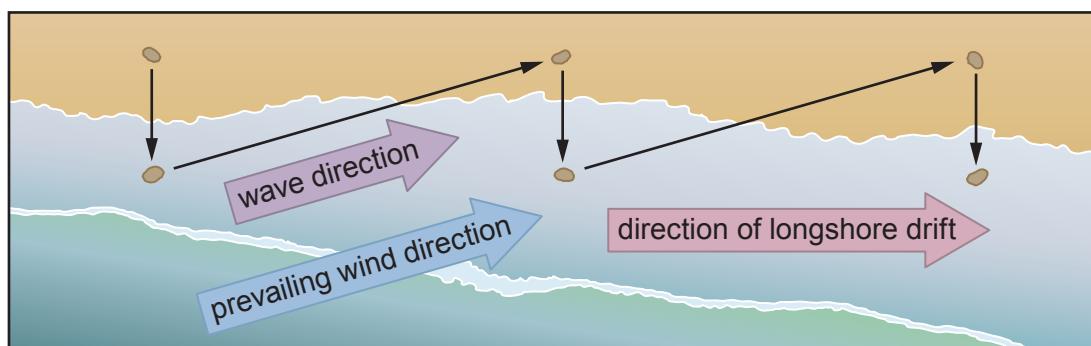
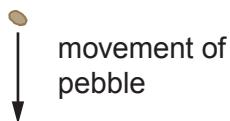


Fig. 2.8 for Question 2

Longshore drift**Key**

movement of
pebble

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