



Cambridge International Examinations
Cambridge International General Certificate of Secondary Education

GEOGRAPHY

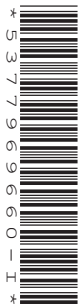
0460/41

Paper 4 Alternative to Coursework

May/June 2015

INSERT

1 hour 30 minutes



READ THESE INSTRUCTIONS FIRST

This Insert contains Fig. 2 and Table 4 for Question 1, and Photograph A, Figs 7 and 10 and Table 6 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. 2 for Question 1

Migration questionnaire

Area of study (circle the area where the questionnaire is being used)

Jayabheri

Begumpet

1. Have you migrated to live in this area?

.....

2. Where did you migrate from when you came to Hyderabad?

.....

If the answer is India, which state did you migrate from?

.....

3. How long have you lived in this area?

Less than 6 months

6 months to 1 year

1 to 2 years

2 to 4 years

More than 4 years

4. Why did you move to live in this area?

.....

5. What are the main benefits and problems of living in this area?

Benefits

.....

Problems

.....

Thank you for your help and time.

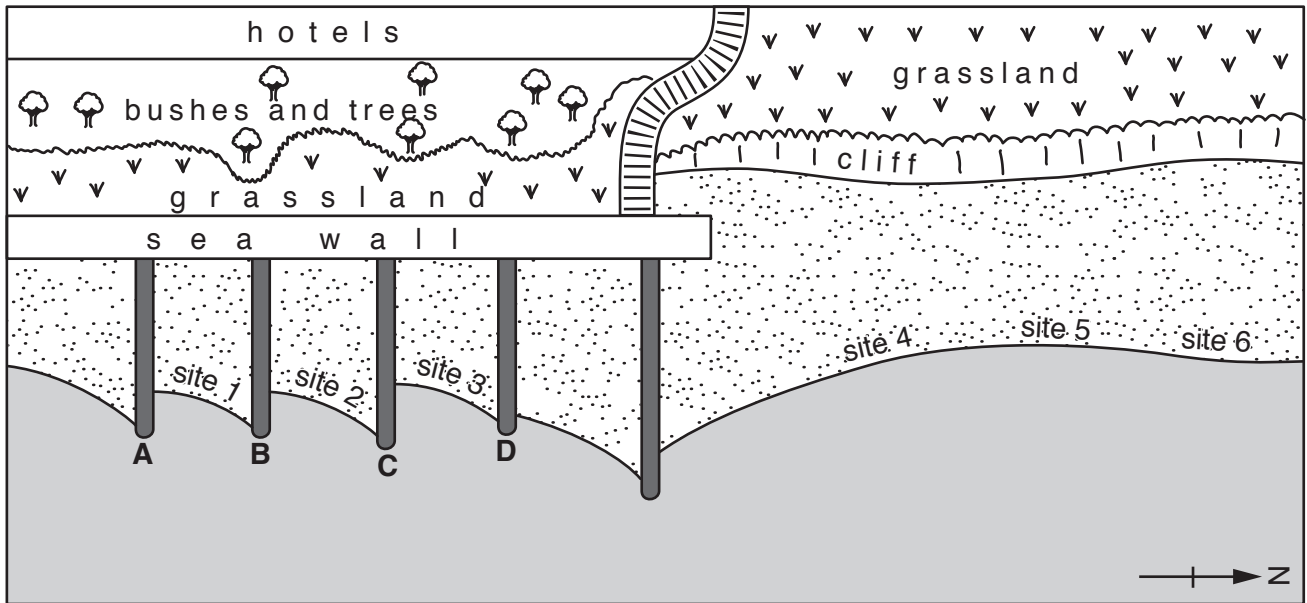
Table 4 for Question 1

Results of Question 5: What are the main benefits and problems of living in this area?

Jayabheri				
Benefit	Number	Problem	Number	
Large modern house for the family	32	Noise from the new airport	30	
A secure housing area for the family to live in	30			
Peaceful area away from traffic and crowds	25			
Access by the ring road to the high-tech industrial area	22			
Easy access to the airport	20			
Easy access to the out-of-town shopping malls	18			
Total	147	Total	30	
Begumpet				
Benefit		Problem		
An apartment which is affordable	30	Traffic congestion caused by local industries	26	
Jobs nearby in local industries	21	Lack of jobs caused by local airport being closed	20	
Friendly local community	15	Local shops and services closing down	19	
Easy access to shops in the city centre	11	Difficult to sell apartments when prices are falling	15	
Total	77	Noise and fumes from traffic to local industries	14	
		Total	94	





Fig. 7 for Question 2

Sketchmap of fieldwork area



not to scale

Key

-  beach
-  sea
-  groyne
-  steps
- site 1 = sites where longshore drift was measured

Photograph A for Question 2



Fig. 10 for Question 2

Measuring the height of a groyne above the beach

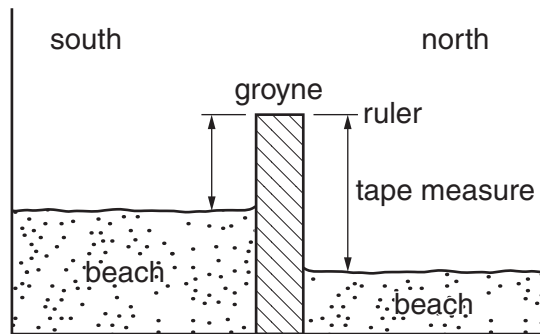


Table 6 for Question 2

Results of students' measurements

Groyne	Measurement position	Height of groyne above beach (m)	
		South side	North side
A	Near sea wall	1.75	2.16
	Middle of groyne	1.47	1.81
	Near sea	1.02	1.31
	Average	1.41	1.76
B	Near sea wall	1.77	2.31
	Middle of groyne	1.36	3.00
	Near sea	1.54	2.47
	Average	1.56	2.59
C	Near sea wall	0.91	2.59
	Middle of groyne	0.96	2.23
	Near sea	1.02	1.90
	Average	0.96	2.24
D	Near sea wall	1.01	2.80
	Middle of groyne	1.06	2.21
	Near sea	1.02	2.66
	Average	1.03	2.56

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