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**GEOGRAPHY**

**0460/41**

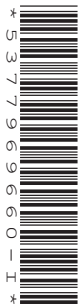
Paper 4 Alternative to Coursework

**May/June 2015**

INSERT

**1 hour 30 minutes**

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**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.

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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.

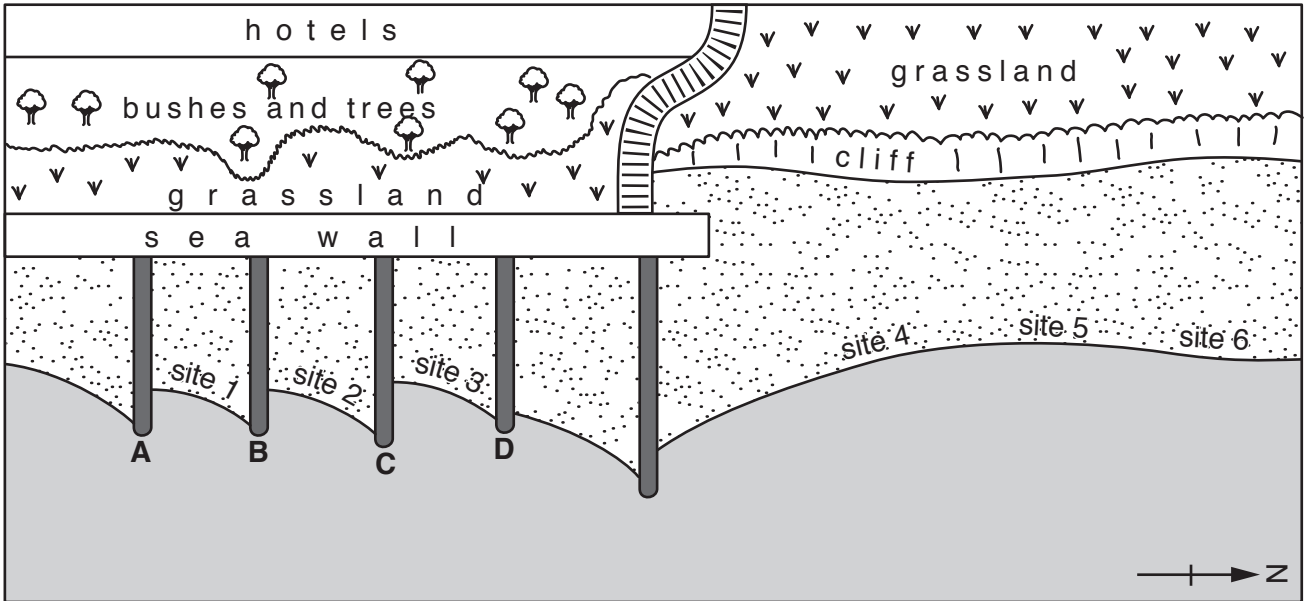
Table 4 for Question 1

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

<b>Jayabheri</b>		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
<b>Begumpet</b>		Benefit	Number	Problem	Number
		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

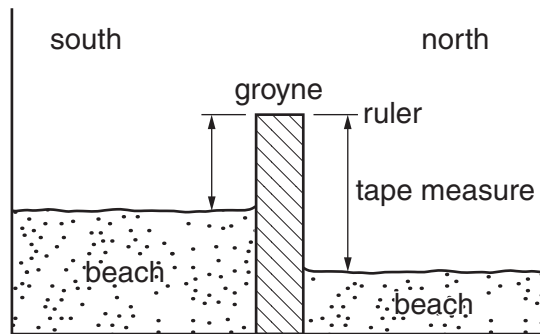


Table 6 for Question 2

## Results of students' measurements

Groyne	Measurement position	Height of groyne above beach (m)	
		South side	North side
<b>A</b>	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>B</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
<b>C</b>	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
<b>D</b>	Near sea wall	1.01	2.80
	Middle of groyne	1.06	2.21
	Near sea	1.02	2.66
	Average	<b>1.03</b>	<b>2.56</b>

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