
GEOGRAPHY

0460/43

Paper 4 Alternative to Coursework

October/November 2015

INSERT

1 hour 30 minutes

READ THESE INSTRUCTIONS FIRST

The Insert contains Photograph A, Table 1 and Figs 2 and 3 for Question 1, and Tables 2 and 3 and Figs 5 and 9 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.

Photograph A for Question 1



Fig. 2 for Question 1

Measuring equipment

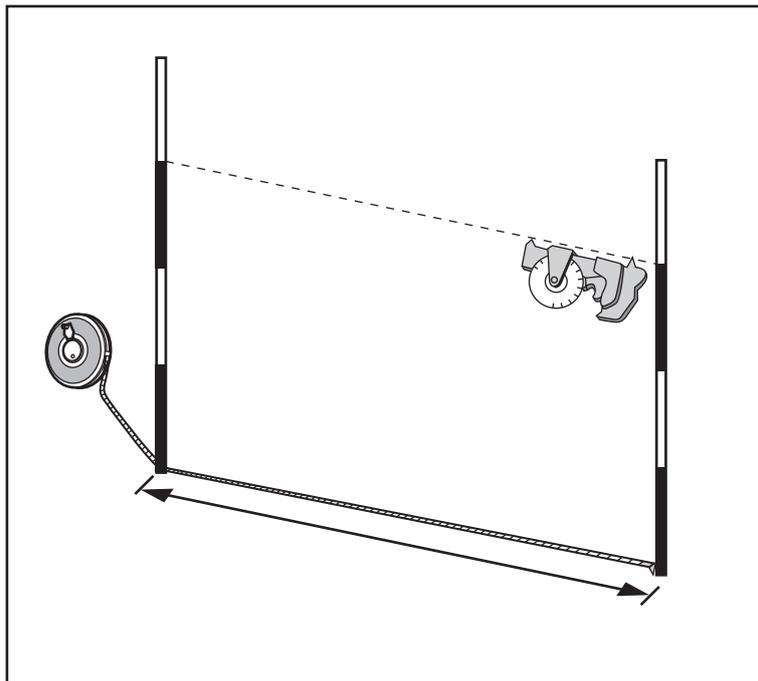


Fig. 3 for Question 1

Transect profile across sand dunes

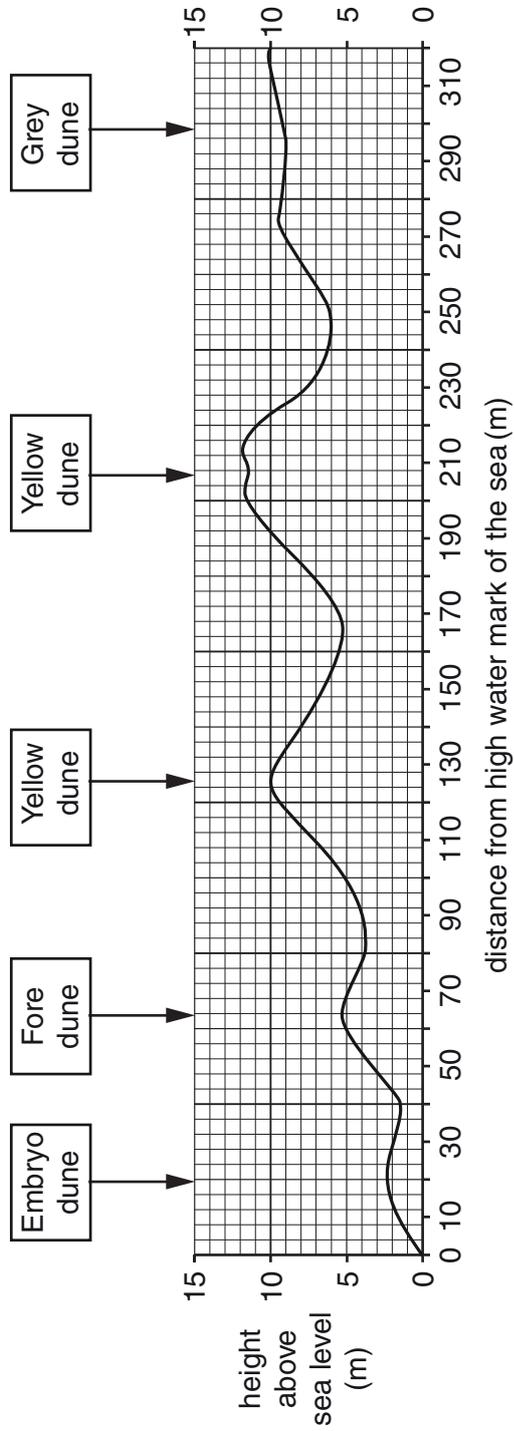


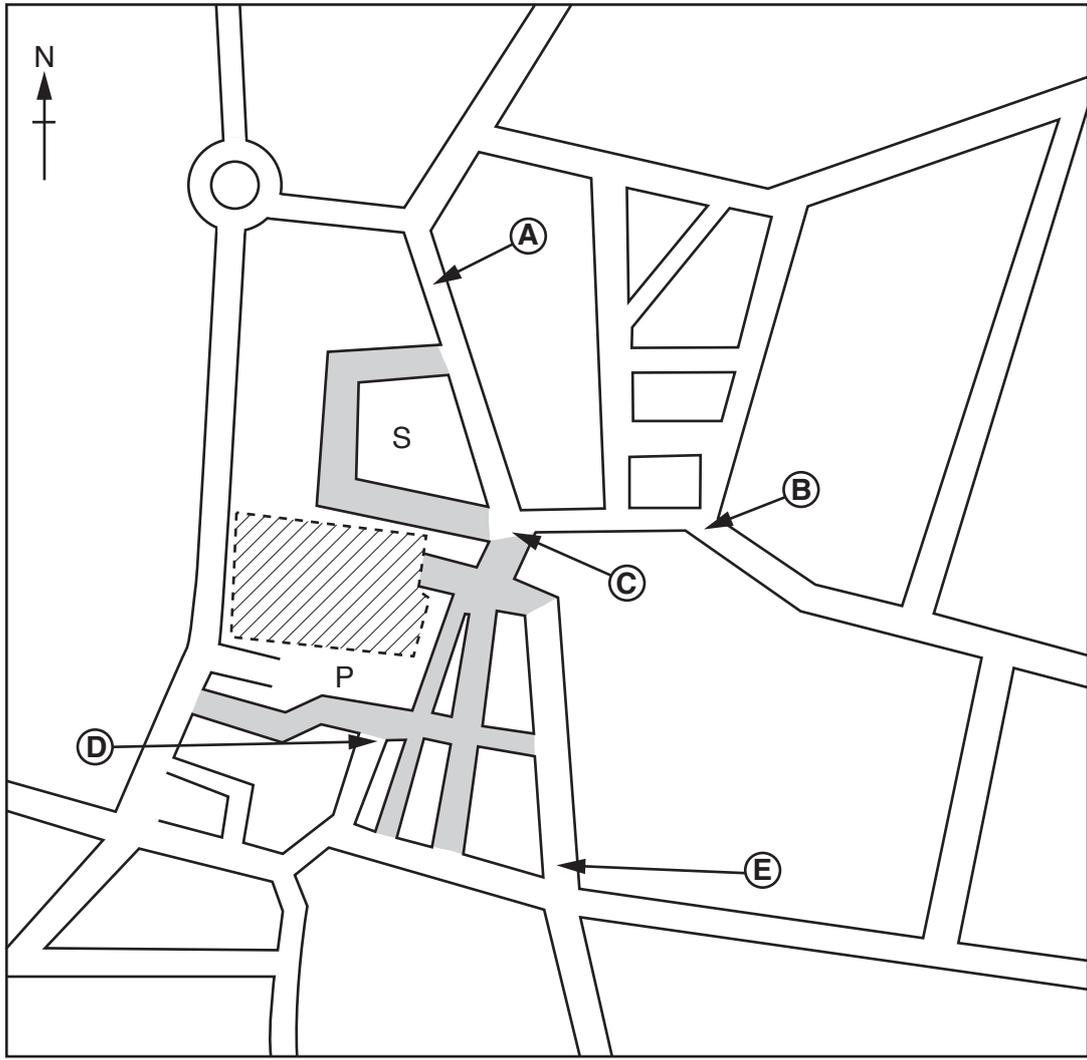
Table 1 for Question 1

Students' fieldwork results

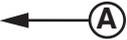
Site along transect	Distance from high water mark of sea (m)	Amount of vegetation cover (%)	Main type of vegetation
1	10	20	Sea couch grass
2	30	30	Sea lyme grass
3	50	25	Marram grass
4	70	40	Marram grass
5	90	50	Rosette plants
6	110	55	Marram grass
7	130	50	Marram grass
8	150	60	Marram grass
9	170	55	Rosette plants
10	190	60	Marram grass
11	210	75	Brambles
12	230	60	Marsh plants
13	250	70	Marsh plants
14	270	90	Gorse
15	290	95	Heather
16	310	85	Heather

Fig. 5 for Question 2

Location of the new shop in the CBD



Key

-  new shop
- P** shop car park
- S** indoor shopping area
-  restricted access for vehicles
-  location of survey points

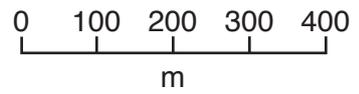


Table 2 for Question 2

Results of the questionnaire

Statement	Agree strongly	Agree	Disagree	Disagree strongly
The shop has brought a larger variety of goods and services to the town centre.	38	26	33	3
The shop attracts people to come to the town centre more often.	31	40	20	9
The shop has provided more jobs in the town centre.	57	37	3	3
The shop has meant increased competition for other shops in the town centre.	24	25	37	14

Fig. 9 for Question 2

Environmental quality recording sheet

Environmental quality survey							
Location: Area A/B/C/D/E (circle the area)							
Feature	Negative description	1	2	3	4	5	Positive description
Building layout and design	Poorly laid out, unattractive appearance						Well laid out, attractive appearance
Building care and condition	Poorly maintained						Well maintained
Pavements	No pavement or poorly maintained						Well maintained and safe to walk on
Traffic	Lots of traffic causing congestion and queues						Very little traffic moving freely or pedestrianised
Public open space	None, unattractive natural environment						Plenty of public open space and attractive natural environment
Noise	Very noisy from different sources						Quiet and causes no inconvenience
General appearance	Widespread litter, graffiti, damage						No litter, graffiti, damage

Table 3 for Question 2

Results of survey

Feature	Survey point				
	A	B	C	D	E
Building layout and design	3	2	4	5	3
Building care and condition	4	2	4	5	3
Pavements	4	2	4	4	3
Traffic	3	3	5	4	2
Public open space	3	1	4	5	2
Noise	2	2	3	3	2
General appearance	3	2	3	4	2
Total score	22	14	27	30	17

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