

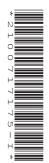
Cambridge International Examinations Cambridge International General Certificate of Secondary Education

### GEOGRAPHY

Paper 4 Alternative to Coursework INSERT

0460/42 February/March 2018

1 hour 30 minutes



### **READ THESE INSTRUCTIONS FIRST**

The Insert contains Figs. 1.4 and 1.5 and Tables 1.1, 1.2, 1.3 and 1.4 for Question 1, and Figs. 2.1 and 2.5 and Tables 2.1, 2.2 and 2.3 for Question 2.

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

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

This document consists of **12** printed pages.



### Table 1.1 for Question 1

### Measurements at site 5

Distance from left	
bank (m)	Depth (m)
0	0.06
0.5	0.10
1	0.13
1.5	0.22
2	0.23
2.5	0.23
3	0.21
3.5	0.20
4	0.20
4.5	0.13
5	0.13
5.5	0.12
6	0.09
Mean (average)	0.16

### Table 1.2 for Question 1

### Results of the six sites

Site number	Distance from source (km)	Width (m)	Mean (average) depth (m)	Cross sectional area (m <sup>2</sup> )
1	1.9	3.27	0.09	0.29
2	4.9	3.71	0.17	0.63
3	11.5	8.25	0.30	2.48
4	14.5	13.25	0.28	3.71
5	16.5	6.00	0.16	0.96
6	19.4	5.06	0.35	1.77

### Fig. 1.4 for Question 1



# Fig. 1.5 for Question 1

# Power's Scale of Roundness

Description	very angular	angular	slightly angular	slightly rounded	rounded	very rounded
Roundness score	-	2	ი	4	5	9

### Table 1.3 for Question 1

### **Results of site 3**

[		
Pebble number	Length of pebble long axis (mm)	Pebble roundness score
1	20	3
2	17	5
3	35	4
4	43	2
5	24	3
6	38	2
7	45	3
8	23	3
9	74	2
10	75	4
11	58	4
12	52	4
13	24	4
14	33	3
15	101	5
16	122	3
17	58	4
18	32	4
19	34	3
20	35	4
Average	47.15	3.45

### Table 1.4 for Question 1

### Mean (average) pebble length and pebble roundness

Site Number	Mean (average) pebble length (mm)	Mean (average) pebble roundness score
1	82.45	2.75
2	72.75	2.95
3	47.15	3.45
4	56.12	3.65
5	43.95	3.58
6	32.75	3.70



Migration	questionnai	re
mgradon	queonomiun	-

16–30	
Gender	r: Male Female
1. WI	hat is the most important reason why you migrated to Cairo?
	higher wages
	regular work
	marriage
	more exciting lifestyle
	support family back home
	accompany wife/husband/partner
2. Die	d you migrate to Cairo from a rural area or an urban area?
	rural area
	urban area

### Table 2.1 for Question 2

## Results of Question 1 in the questionnaire: What is the most important reason why you migrated to Cairo?

Most important reason for migration	Percentage of males	Percentage of females
higher wages	36	10
regular work	32	12
marriage	3	30
more exciting lifestyle	4	3
support family back home	18	4
accompany wife/husband/partner	7	41

### Table 2.2 for Question 2

# Results of Question 2 in the questionnaire: Did you migrate to Cairo from a rural area or an urban area?

Type of area which people migrated from	Percentage of males	Percentage of females
rural	66	52
urban	34	48

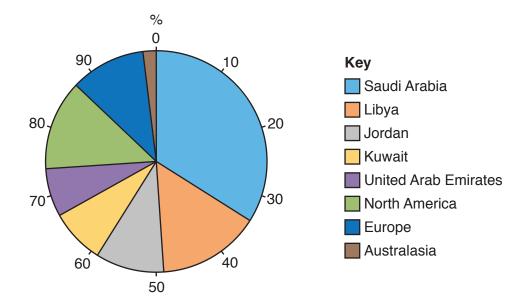
### Table 2.3 for Question 2

### Migrants going from Egypt to other areas of the world

Area	Number of migrants
Saudi Arabia	977 000
Libya	431 029
Jordan	287 353
Kuwait	229882
United Arab Emirates	201 147
North America	373 559
Europe	316088
Australasia	57734
Total	2873792



### Main areas to which Egyptians migrated



Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earliest possible opportunity.

To avoid the issue of disclosure of answer-related information to candidates, all copyright acknowledgements are reproduced online in the Cambridge International Examinations Copyright Acknowledgements Booklet. This is produced for each series of examinations and is freely available to download at www.cie.org.uk after the live examination series.

Cambridge International Examinations is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate (UCLES), which is itself a department of the University of Cambridge.