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**GEOGRAPHY**

**0460/42**

Paper 4 Alternative to Coursework

**February/March 2018**

INSERT

**1 hour 30 minutes**

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**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.



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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
<b>4</b>	<b>0.20</b>
<b>4.5</b>	<b>0.13</b>
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	<b>6.00</b>	<b>0.16</b>	0.96
6	19.4	5.06	0.35	<b>1.77</b>

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	1	2	3	4	5	6

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	<b>43.95</b>	<b>3.58</b>
6	32.75	3.70

Fig. 2.1 for Question 2

## Migration questionnaire

Age group:

16–30  .....  .....  61–75

Gender: Male  Female

1. What 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. Did you migrate to Cairo from a rural area or an urban area?

- rural area
- urban area

Thank you for your help and time.



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	<b>4</b>
accompany wife/husband/partner	7	<b>41</b>

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	<b>34</b>	48

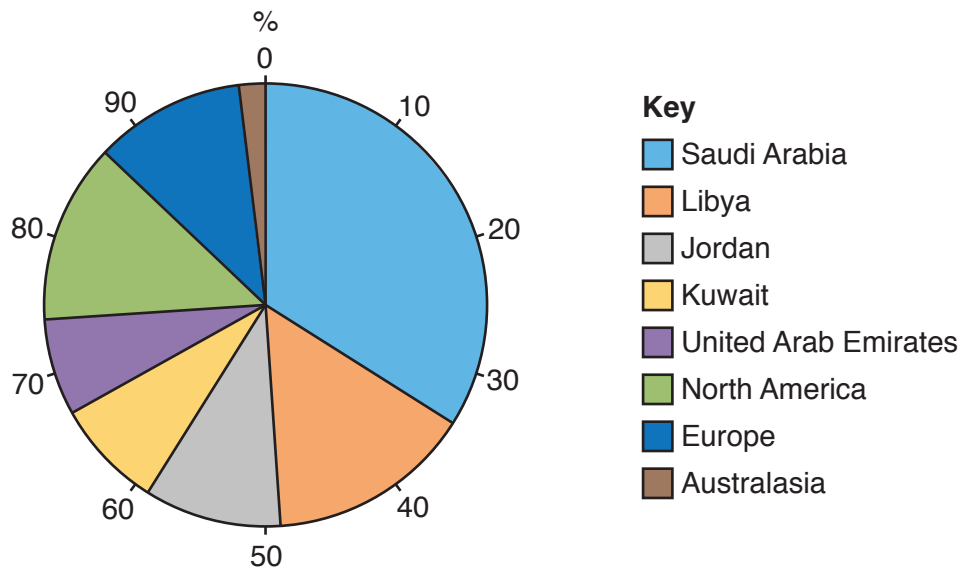
Table 2.3 for Question 2

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

Area	Number of migrants
Saudi Arabia	977 000
<b>Libya</b>	<b>431 029</b>
<b>Jordan</b>	<b>287 353</b>
Kuwait	229 882
United Arab Emirates	201 147
North America	373 559
Europe	316 088
Australasia	57 734
Total	2 873 792

Fig. 2.5 for Question 2

## Main areas to which Egyptians migrated



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