
GEOGRAPHY

2217/23

Paper 2

May/June 2014

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READ THESE INSTRUCTIONS FIRST

This Insert contains Photograph A for Question 3, Photograph B, Figs 9, 10 and 11 and Tables 2 and 3 for Question 7, and Tables 4 and 5 for Question 8.

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

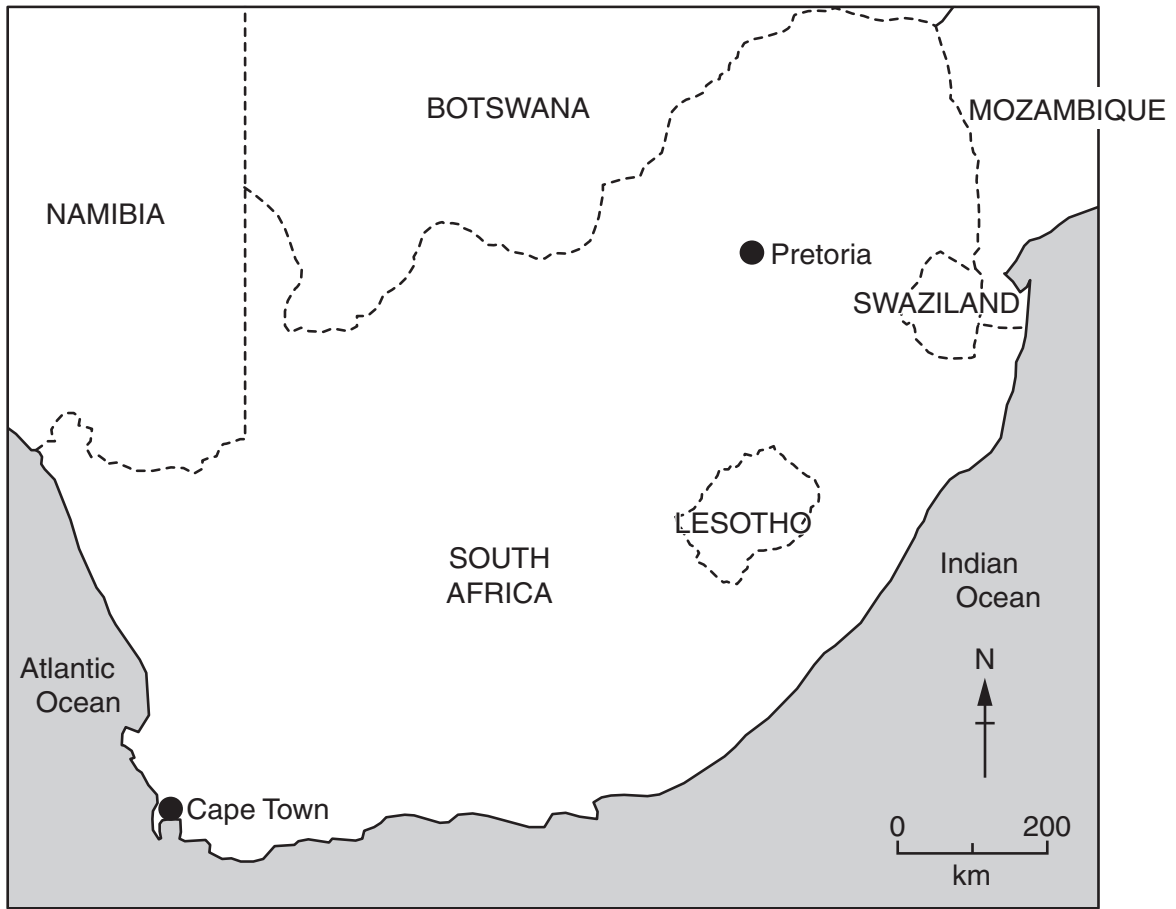
This document consists of **8** printed pages.

Photograph A for Question 3



Fig. 9 for Question 7

Location of Pretoria and Cape Town



Key
● city
---- international border

Photograph B for Question 7



Fig. 10 for Question 7

Maximum-Minimum thermometer

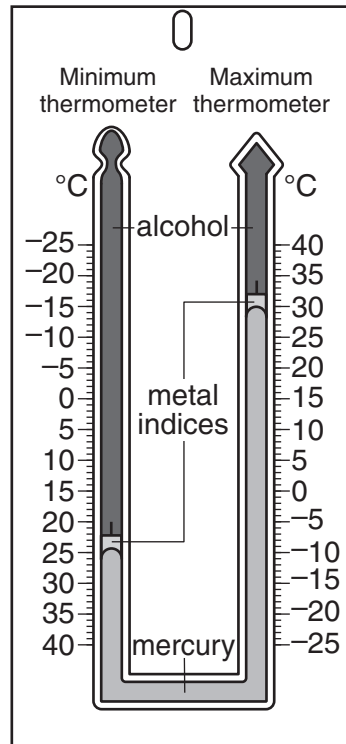


Fig. 11 for Question 7

Rain gauge

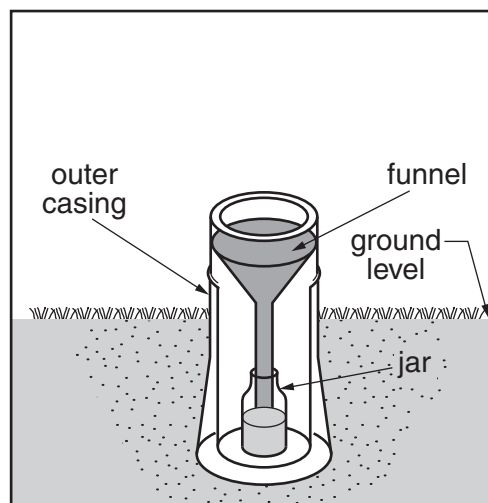


Table 2 for Question 7

Daily temperatures in July for Pretoria and Cape Town

Pretoria			Cape Town		
Date in July	Maximum temp °C	Minimum temp °C	Date in July	Maximum temp °C	Minimum temp °C
1	15.5	0.8	1	15.9	3.7
2	15.6	3.2	2	15.8	5.2
3	15.2	5.2	3	18.8	4.1
4	16.1	2.1	4	16.9	8.8
5	16.7	3.6	5	15.8	9.0
6	17.6	2.3	6	16.1	6.0
7	18.8	7.3	7	16.7	6.1
8	11.7	1.6	8	16.4	8.0
9	14.8	-2.8	9	16.0	11.7
10	15.9	0.8	10	16.1	7.6
11	17.4	0.7	11	16.7	6.0
12	18.0	5.1	12	17.6	6.3
13	18.7	7.8	13	17.2	6.2
14	11.6	2.1	14	13.5	12.2
15	10.0	-1.4	15	14.4	5.4
16	13.0	-4.7	16	13.5	5.3
17	11.5	1.8	17	15.8	2.8
18	8.9	1.5	18	18.3	2.1
19	13.5	-1.9	19	19.0	4.6
20	16.2	2.5	20	22.2	3.6
21	20.3	2.5	21	24.6	5.4
22	22.0	6.7	22	19.0	9.3
23	16.5	3.3	23	15.4	10.3
24	19.7	-2.0	24	15.7	11.6
25	22.1	7.8	25	16.4	11.5
26	23.2	6.2	26	15.8	10.1
27	24.0	11.0	27	15.4	11.6
28	22.2	8.2	28	15.7	9.3
29	17.5	0.5	29	16.2	10.8
30	19.0	4.0	30	13.1	7.4
31	19.5	7.5	31	19.5	8.5

Table 3 for Question 7

Temperature and rainfall data in July for Cape Town

Date in July	Maximum temperature (°C)	Rainfall (mm)
1	15.9	0
2	15.8	0
3	18.8	0
4	16.9	0
5	15.8	1
6	16.1	0
7	16.7	3
8	16.4	13
9	16.0	1
10	16.1	2
11	16.7	0
12	17.6	0
13	17.2	2
14	13.5	12
15	14.4	7
16	13.5	1
17	15.8	0
18	18.3	0
19	19.0	0
20	22.2	0
21	24.6	0
22	19.0	3
23	15.4	20
24	15.7	3
25	16.4	1
26	15.8	9
27	15.4	2
28	15.7	15
29	16.2	4
30	13.1	2
31	19.5	0

Table 4 for Question 8**Average number of storeys at selected points**

Transect	CBD	Distance away from centre of CBD			
		1 km	2 km	3 km	4 km
North	7.5	2.7	1.5	1.2	1.0
East	10.3	1.7	5.9	1.5	0
South	6.3	2.5	1.5	1.2	1.8
West	8.2	2.3	2.0	1.3	1.0

Table 5 for Question 8**Land use percentages for the CBD and four transects**

Land use	CBD	Transect			
		North	East	South	West
Residential	2	72	33	49	85
Commercial	63	7	34	24	5
Offices	25	9	9	7	0
Services	10	0	24	2	0
Industry	0	12	0	18	10

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