NAME:	DATEDATE
SCHOOL:	SIGNATURE
312 GEOGRAPHY	
GEOGRAPHY Form 1	
THIRD TRIAL 2017 Time: 2¾ hours	Offi
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	GEOGRAPHY Form 1
	Form 1

Time: 2¾ hours

INSTRUCTIONS TO CANDIDATES.

- This paper has 19 questions.
 Answer all the questions provided.

1 a. Define the term Geography	(2 marks)
b. Name three main branches of Geography	(3marks)

2. Define the following terms Asteroids	(4 marks)
Comets	
3. Apart from the earth which are other planets.	(7 marks)
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ر دوق	
Et Cor	
4. Outline two weakness of the passing star theory.	(2 marks)
5. Show how the following subjects are related to Geography. Physics	(4 marks)
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•••••••••••••••••••••••••••••••••••••••	
History	
6 a. Identify the gap between the crust and mantle	(1 marks)

b. Outline the characteristics of the core	(5 marks)
7a. The forces cause bulging of the earth at the equator and	dthe
force cause flattening at the poles	(2 marks)
b.Statefive evidence that show the earth is spherical in shape	(5 marks)
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*Old	
8. Differentiate between revolution and rotation of the earth	(2 marks)
S. S	
9. If the time at longitude 60° B is 10.00 am, what is the time in the following lon a) 100° East	gitudes (3 marks)
b) 30° West 10a. What is Stevenson's Screen	
ties the state of	
10a. What is Stevenson's Screen	(2 marks)
1 W 1 4 G 2 C 1	
b. Why does the Stevenson's Screen have Metal stands	(1mark)
Double boarding	(1mark)
121. cm above the ground	(1 mark)

11. Using a diagram explain how the maximum thermometer works.	(8 marks)
b. Define the following	(6 marks)
Diurnal range	
Mean monthly temperature	*e
	<u>Y</u>
Mean annual temperature	
·X·	
as jeik	
12. Name four seasons that occur due to the revolution of the earth.	(4 marks)
- Contract of the contract of	
13 a. Define the term humidity	(2 marks)
b. State the importance of humidity	(2marks)
c. Write down the formula used to calculate relative humidity	(2marks)

14. Define the following terms: Frost	(6 marks)
Mist	
Sleet	
15. Describe how the sea breeze occurs	(4 marks)
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	ers.
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l6a. Name three types of high clouds		(3 marks)
		•••••
b. State two characteristics of cumulus clouds		(2 marks)
17a. Define the term weather forecasting		(2 marks)
b. Outline the importance of weather forecasting	, S	(4 marks)
18. Identify the four main layers of atmosphere	The Ker	(4 marks)
isi.		
19. The following are weather elements, name the i	nstruments used to measure each element	•••••
19. The following are weather elements, name the i Element Atmospheric Pressure Wind speed Sunshine	Instrument	(3 marks)