GREENBURY SECONDARY SCHOOL SEPTEMBER CONTROLLED TEST GEOGRAPHY

EXAMINER: S. SINGH

MODERATOR: R. RANGANATHAN

DURATION: 1 HOUR

MARKS: 75

DATE: 20/09/2017

GRADE: 11

Name of Learner	•		Gr / Div:
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INSTRUCTIONS

1. This paper consists of 2 sections:

Section A – Theory

Section B – Mapwork

- 2. Use the attached addendum when answering section A and B.
- 3. Number your answers as per question paper.
- 4. Write neatly and legibly.
- 5. This paper consists of 6 pages including addendum.

SECTION A QUESTION 1

- 1.1 Provide the correct answer/term for the statements below.
- 1.1.1 The total value of goods and services produced in a country in a year.
- 1.1.2 A model that identifies 5 stages of economic development.
- 1.1.3 Wangari Maathai started this environmental programme in Kenya.
- 1.1.4 An imaginary line that separates the rich north from the poor south.
- 1.1.5 A primary resource that has been processed into a product that can be sold.
- 1.1.6 Female speaker of the National Assembly from 1994 to 2004.

(6)

- 1.2 Study the data in the table Figure 1 and answer the questions.
- 1.2.1 Explain these development concepts:
- 1.2.1.1 Literacy level

1.2.1.2 Life expectancy

2

1.2.2	Refer to the data in the table and state whether these statements are True or False.	
1.2.2	.1 Countries with a high GDP/capita generally have low per capita carbon emissions.	
1.2.2 1.2.2	.2 Countries with low life expectancy have lower HDI's..3 People living in countries with a higher GDP/capita tend to have had more than 12 years of schooling.	
1.2.2	.4 Lower literacy levels are associated with highly urbanised countries5 A lower GDP/capita results in a higher HDI.	·
	.6 Highly urbanised countries have lower HDI'S Explain the relationship between a countries HDI and it's education levels.	6
	List the 3 indicators of development used to calculate the HDI of a country.	2 6
	(1	(8°)
	ead the extract on Fair Trade – Figure 2 in the addendum and answer the uestions.	:
	Define the term Fair Trade.	2
1.3.2	Name ONE way in which fair trade benefits farmers in developing countries.	2
1.3.3		
1.3.4	Discuss TWO similarities between fair trade and free trade.	4 4
	To be certified as fair trade, producers need to maintain good environmental protection when developing sustainable agriculture. Provide FOUR criteria that producers need to maintain to uphold environmental standards in fair trade.	8
		20)
1.4	Study Figure 3 that depicts a less developed country before and after globalisation and answer the questions.	
	Explain the term globalisation. Provide ONE piece of evidence from the figure to indicate that globalisation	2
143	has occurred. The management headquarters of the factory in panel B is in the USA.	1
	What would you call the factory in this country?	1
1.4.4	If the factory produces products for the export market, what form of development will take place in this country?	1
1.4.5	Discuss THREE positive effects of globalisation in this country.	1 6
		11)

SECTION B – MAPWORK QUESTION 2

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2.1 Study the map extract Figure 4 –BOURKE'S LUCK in MPUMALANGA.

2.1.1	Write down the scale of the map in words.	1
2.1.2	Refer to DB 2430 on the bottom right hand corner and give:	
2.1.2.	1 Latitude	
2.1.2.	2 Longitude	2
2.1.3	State the cardinal direction of Steenveld (A2) from Berghoek (A5).	1
2.1.4	Mention TWO ways how height is shown on the map.	2
2.1.5	Explain how the Blyde River Canyon contributes towards the GDP of	
	Mpumalanga.	2
2.1.6	Calculate the straight line distance of the landing strip (D2,E2) in meters.	3
2.1.7	What is the difference in height between in height between •909 and •1149	
	$\operatorname{in}\left(\operatorname{C1}\right)$	2
2.1.8	Calculate the AREA of block B3.	4
2.1.9	Calculate the magnetic bearing for the year 2001 if:	
	True bearing = 120°	
	$MD = 15^{\circ} 15' W$	3

SECTION B = 20

FINAL TOTAL: 75

FIGURE 1

Country	GDP/ capita (US-\$)	Life expectancy (years)	Literacy level (% of population)	average years of schooling	% population urbanised	建设设施的	HDI	HDI world ranking
USA	47 200	78,5	99	12,4	82,3	19,1	0,910	4 th
Brazil	10 800	73,5	90	7,2	86,5	1,81	0,718	84 th
Germany	35 700	80,4	99	12,2	73,8	9,71	0,905	9th
Turkey	12 300	74	90,8	6,5	69,6	3,59	0,699	92 nd
China	7 600	73,5	94	7,5	47	4,57	0,687	101st
India	3 500	65,4	62,8	4,4	30	1,18	0,547	134 th
New Zealand	27 700	80,7	99	12,5	86,2	8,48	0,908	5 th
Nigeria	2 500	51,9	60,8	5,0	49,8	0,35	0,459	156 th
United Republic of								
Tanzania	1 400	58,2	72,9	5,1	26,4	0,13	0,466	152 nd
South Africa	10 141	52,8	88,7	8,5	62	7,27	0,619	123 rd

(Source: United Nations Human Development Report, World Almanac)

FIGURE 2

Fair Trade is a global trade model and certification allows shoppers to quickly identify products that were produced in an ethical manner.

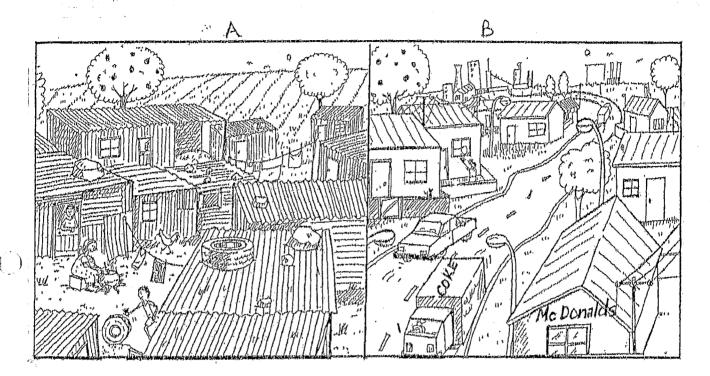
For consumers, Fair Trade offers a powerful way to reduce poverty through their everyday shopping.

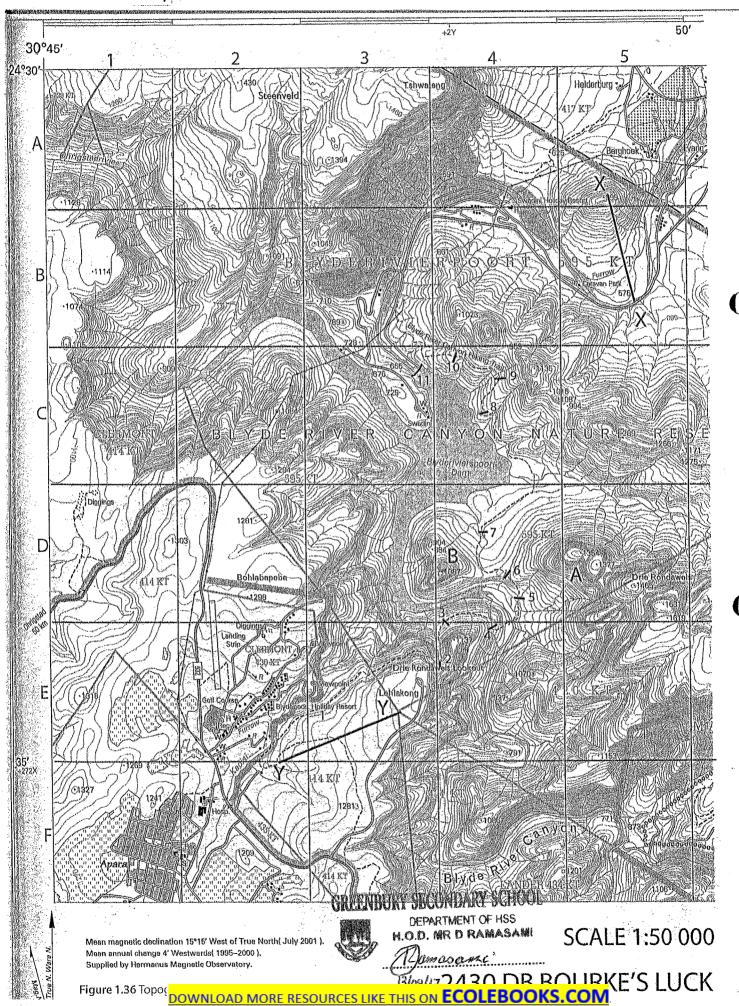
For farmers and workers in developing countries, Fair Trade offers better prices, improved terms of trade, and the business skills necessary to produce high-quality products that can compete in the global marketplace. Through vibrant trade, farmers and workers can improve their lives and plan for their futures.

Today, Fair Trade benefits more than 1.2 million farming families in 70 developing countries across Africa, Asia and Latin America.

[Source: www.fairtradefederation.org]

FIGURE 3





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1.3.1. Trade between companies in developed countries and developing countries - fally prices paid to producers

1.3.2. Offers better prices

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Provides business skills to produce high

quality products

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1.3.2. Cannot be the first lives of plan for the future

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(1.3.3. Compaines can keep prices law by common agreement.

Farmers are not explaited and also keep prices law.

Profits shartd equally.

Both premote competion = decrease prices

for consumers. Both impraves relationships in countries. (Any 2) 1:3.5. Protecting water resources Practising crop notation. / Controlling soil erosion. Restricting use of perticioles + Fertiliseus. Banning use of GM organisms.

Proper management of worke / energy.

(any 4 / other remarks answer). (20)

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