



GEOGRAPHY HIGHER LEVEL AND STANDARD LEVEL PAPER 1

Thursday 14 November 2013 (afternoon)

1 hour 30 minutes

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INSTRUCTIONS TO CANDIDATES

- Do not open this examination paper until instructed to do so.
- Section A: answer all questions.
- Section B: answer one question.
- Write your answers on the lines in the boxes provided. If you need to continue your answer, use the blank space immediately below the lines provided in the box.
- Use examples, maps and/or diagrams where relevant.
- The maximum mark for this examination paper is [60 marks].

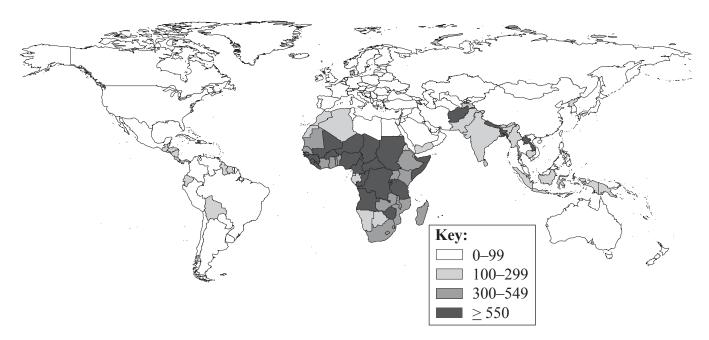
Core Theme – Patterns and Change

SECTION A

Answer all questions. Write your answers on the lines in the boxes provided. If you need to continue your answer, use the blank space immediately below the lines provided in the box.

1. Populations in transition

The map shows the maternal mortality ratio (maternal deaths per 100000 live births) for different countries in 2010.



[Source: Reproduced, with the permission of the publisher, from Trends in Maternal Mortality: 1990 to 2010. Geneva, World Health Organization, Fig. 1, p. 23. http://www.unfpa.org/webdav/site/global/shared/documents/publications/2012/Trends in maternal mortality A4-1.pdf (accessed 08/01/2014)]

)	Briefly describe the global pattern of the maternal mortality ratio shown on the map.

(This question continues on the following page)

[31]



(Question 1 continued)

1.	
1.	
2.	

(This question continues on the following page)



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(Question 1 continued)

(c)	Explain the recent trends in life expectancy at birth for a named country or region.	[5]



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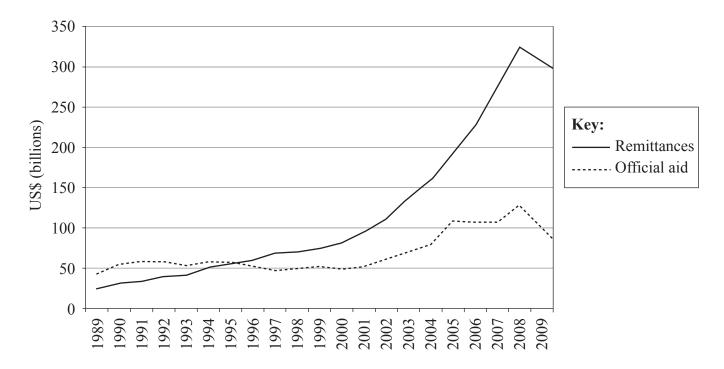
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2. Disparities in wealth and development

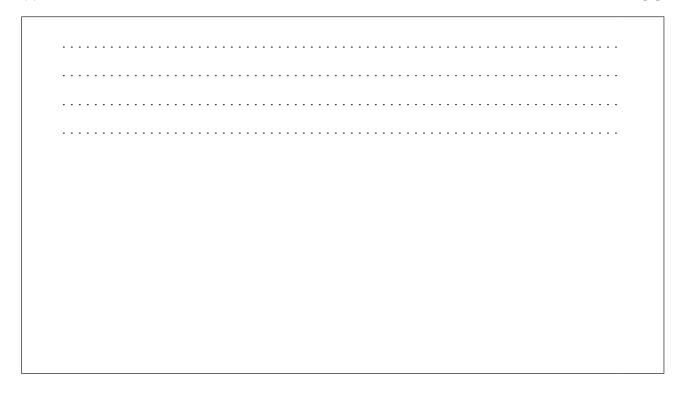
The graph shows migrants' remittances and official aid to low and middle income countries, 1989–2009, in billions of US Dollars (USD).



[Source: The World Bank, World Bank Migration and Remittances Factbook 2011 (2011)]

(a)	Define the term	remittances
1 a i		remulances

[2]





(Question 2 continued)

(b)	Referring to the graph, describe the trend in remittance flows since 1989.	[3]

(This question continues on the following page)



Turn over

(Question 2 continued)

(c)	Sugg	gest three reasons why international financial aid is not always effective.	[2+2+2]
	1.		
	2.		
	3.		



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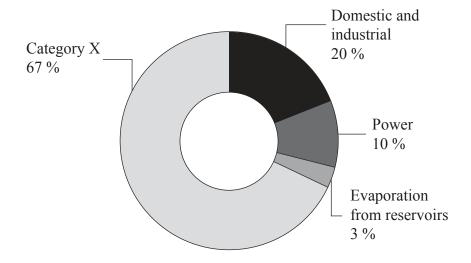
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3. Patterns in environmental quality and sustainability

The graph shows the categories of global water consumption in 2010.



[1]



(Question 3 continued)

(b)	Define the term <i>physical water scarcity</i> .	[2]
1		

(This question continues on the following page)



Turn over

(Question 3 continued)

COIII	munity.
1.	
2.	



(Question 3 continued)

(d)	Analyse the role of water in the causes of soil degradation.	[4]



[1]

4. Patterns in resource consumption

Identify Country A.

(a)

The table ranks the ten countries which had the largest oil consumption in 2010.

Rank	Country	Oil consumption (thousands of barrels/day)
1	USA	19 148
2	Country A	9057
3	Japan	4451
4	India	3319
5	Russia	3199
6	Saudi Arabia	2812
7	Brazil	2604
8	Germany	2441
9	South Korea	2384
10	Canada	2276

[Source: BP Statistical Review of World Energy June 2011]

(b)	Briefly describe what is meant by the OPEC cartel.	[2]



(Question 4 continued)

1.	
2.	
2.	
	gest two reasons why sources of renewable energy have become more important in y countries in recent years.
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man	
man	
1.	
man 1.	y countries in recent years.
man 1.	y countries in recent years.
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SECTION B

Answer **one** question. Write your answer on the lines in the box provided.

5.	Examine the negative environmental impacts of economic development on water and biodiversity.	[15]
6.	"Greater gender equality is the most effective way to reduce poverty and stimulate development." Discuss this statement.	[15]
7.	"A falling fertility rate is always beneficial to a country." Discuss this statement.	[15]



https://xtremepape.rs/







