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DEVELOPMENT STUDIES

0453/01

Paper 1

October/November 2005

2 hours

Additional Materials: Answer paper

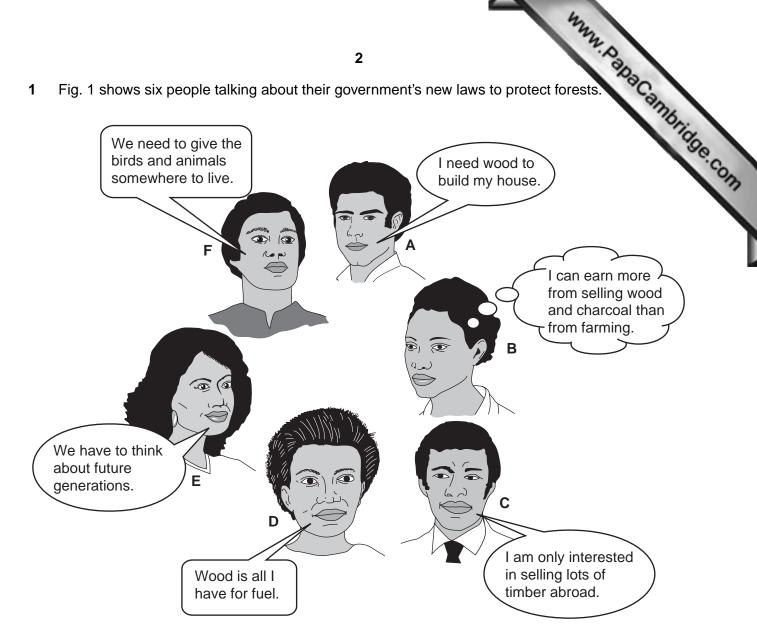
READ THESE INSTRUCTIONS FIRST

If you have been given an Answer Booklet, follow the instructions on the front cover of the Booklet. Write your Centre number, candidate number and name on all the work you hand in. Write in dark blue or black pen on both sides of the Paper. You may use a soft pencil for any diagrams, graphs or rough working. Do not use staples, paper clips, highlighters, glue or correction fluid.

Answer any **four** questions.

At the end of the examination, fasten all your work securely together.

The number of marks is given in brackets [] at the end of each question or part question.





(a)	Exp	lain in your own words what is meant by "We have to think about future generations".	[1]
(b)	Whi	ch of the speakers are mainly concerned about making money?	[2]
(c)	(i)	Give two reasons why so many households in the developing countries use wood fuel.	as [2]
	(ii)	Suggest how alternative fuels could be made available to households.	[1]
(d)	Sug	gest three laws that might be brought in by a government to protect the forests.	[3]
(e)	(i)	Give three reasons why it is important that the birds and animals have somewhere live.	to [3]
	(ii)	Explain how the removal of forests contributes to global warming.	[3]
		[Total: 15 mar	4.01

[Total: 15 marks]

2 Study Fig. 2 which is about childhood diseases in Africa.

3 Fig. 2 which is about childhood diseases in Africa. Deaths per year of children under 5 Diarrhoea 800 000 Clean water supplies, improved
Diarrhoea800 000Clean water supplies, improved sanitation, oral rehydration salts
Pneumonia 1 500 000 Primary health care, cheap antibiotics
Malaria1 000 000Keeping areas clear of standing water, spraying
Measles 550 000 Immunisation (vaccination) programmes

Fig. 2

(a) (i)	According to Fig. 2 which disease kills the most children in Africa?	[1]	
(ii)	Explain the difference between prevention and cure.	[2]	
(iii)	Explain why clean water and improved sanitation help to prevent the spread of diarrho	ea. [2]	
(b) (i)	How is malaria spread?	[1]	
(ii)	How will keeping home areas clear of standing water help to prevent the spread malaria?	l of [1]	
(c) Na	me one disease (not measles) that can be prevented by vaccination.	[1]	
(d) Children that suffer from malnutrition are the most likely to die from childhood diseases.			
(i)	What is meant by <i>malnutrition</i> ?	[1]	
(ii)	Explain the way different types of food are used by the body.	[3]	
. ,	escribe the way in which a health education programme could be used to help prev sease in your own country.	ent [3]	
	[Total: 15 mar	ˈks]	

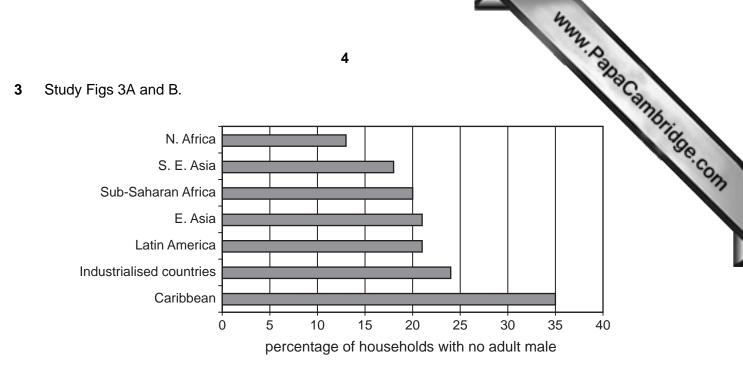


Fig. 3A

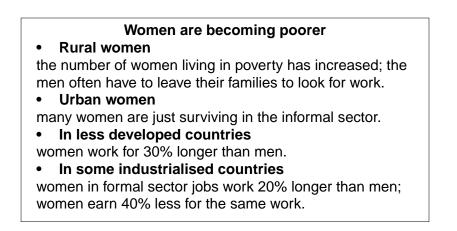


Fig. 3B

(a)	(i)	What percentage of households in Sub-Saharan Africa has no adult male?	[1]
	(ii)	Suggest three reasons why it is hard for women in rural areas when there is no adult male in the household. [3]	
(b)	(i)	What is meant by the informal sector?	[1]
	(ii)	Give two examples of work in the informal sector.	[2]
(c)	(i)	Give three reasons why women usually work longer than men.	[3]
	(ii)	What do Figs 3A and 3B show you about households in industrialised coun compared with those in the less developed parts of the world.	tries [2]
(d)	Sug	gest three ways in which governments can improve the position of women.	[3]

[Total: 15 marks]

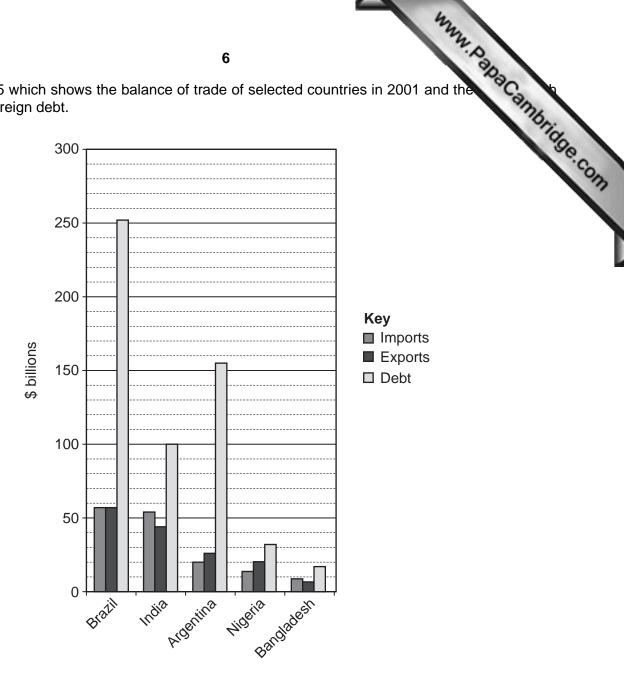
Study Fig. 4 which shows some statistics about Indonesia, a country in South Eas 4 stretches across 17 000 tropical islands.

5 4 which shows some statistics about I cross 17 000 tropical islands.	ndonesia, a co	untry in South 2000 204 million 45
Year	1960	2000
Population	100 million	204 million
Infant mortality rate per 1000 births	128	45
Life expectancy	41 years	65 years
% living in urban areas	15%	37%
Rate of increase of urban population	3.7%	4.4%
Poverty 100 million people live below the pove 40 000 children live on the streets of th	•	ta.
Politics 1965 The dictator General Suharto se 1965-98 Military dictatorship by Suhar 1998 Suharto overthrown by democrae 1999 a democratic republic set up. 2002 East Timor became independent Corruption and the power of the militan The Javanese are the largest ethnic economic and political power.	to and family. cy movement. t of Indonesia. ry continue to b	•

Fig. 4

(a)	(i)	By how much did the population increase between 1960 and the year 2000?	[1]
	(ii)	What evidence is there to show that the health of the population of Indonesia improved between 1960 and the year 2000?	ved [2]
(b)	Des	cribe the changes that Fig. 4 shows in the urban population of Indonesia.	[2]
(c)	(i)	What is meant by the poverty line?	[1]
	(ii)	Suggest two reasons why the number of children living on the streets of Jakarta I increased.	has [2]
(d)	(i)	What is a <i>dictatorship</i> ?	[1]
	(ii)	Give three characteristics of a democratic republic.	[3]
	(iii)	Use Fig. 4 to explain why Indonesia has had many violent civil disturbances.	[3]
		[Total: 15 mar	rks]

Study Fig. 5 which shows the balance of trade of selected countries in 2001 and the 5 country's foreign debt.





(a) (i)	What is meant by the <i>balance of trade</i> ?	[1]
(ii)	Which country has a balanced trade?	[1]
(iii)	Name one country shown in Fig. 5 which has a negative (deficit) balance of trade.	[1]
(iv)	Suggest three difficulties this negative balance of trade may create for a country.	[3]
(b) (i)	What type of product do many least developed countries export?	[1]
(ii)	Suggest three ways in which a country might try to improve its balance of trade.	[3]
(c) (i)	What is meant by <i>debt</i> ?	[1]
(ii)	How much larger is Argentina's debt than the value of its exports?	[1]
(iii)	Explain why it is difficult for a country to pay off its debts if it is not earning enough m from its exports.	oney [3]
	[Total: 15 ma	arks]

6

6 Study Fig. 6 which is a photograph of an informal settlement on the edge of South Africa.

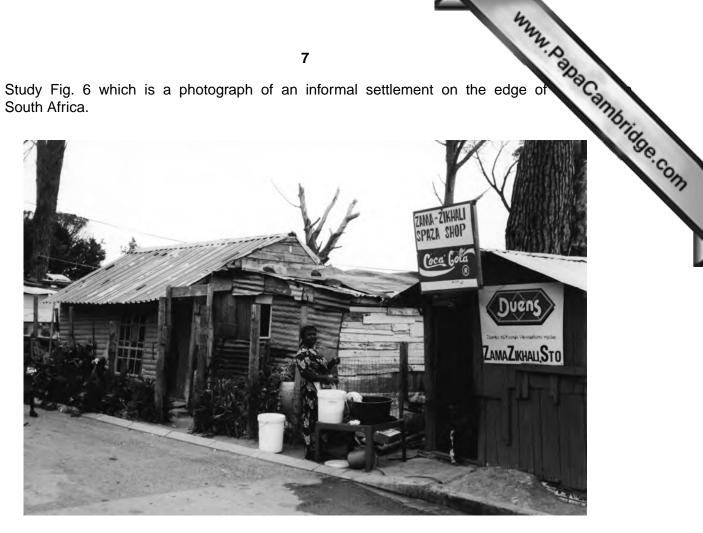


Fig. 6

(a)	(i)	In the developing world the proportion of the population living in cities is growing ve rapidly. What is the name given to this process?	ry [1]
	(ii)	What name is given to the kind of informal settlement shown in Fig. 6?	[1]
	(iii)	Give three reasons why people are moving from the rural areas into these settlements	s. [3]
(b)	(i)	What is the woman in the photograph doing?	[1]
	(ii)		he [2]
	(iii)	What evidence is there that the buildings are becoming permanent.	[2]
	(iv)	Suggest two reasons why people may prefer to live in an informal settlement rather the another part of Cape Town.	an [2]
(c)		e three ways (not the bringing in of water/electricity) in which the government of Sou ca can help to improve this type of settlement.	ith [3]

[Total: 15 marks]



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