## MARK SCHEME for the October/November 2006 question paper

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# 0453 DEVELOPMENT STUDIES

0453/02

Paper 2, maximum raw mark 70

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the report on the examination.

The grade thresholds for various grades are published in the report on the examination for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses.

• CIE will not enter into discussions or correspondence in connection with these mark schemes.

CIE is publishing the mark schemes for the October/November 2006 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.



UNIVERSITY of CAMBRIDGE International Examinations

Pag		<sup>2</sup> ag	e 2	Mark Scheme		Syllabus	Paper		
						0453	2		
1 (	a)	(i)	More				[1]		
( )									
		(ii)	Three re		less qualifications/less skilled				
				s capital/women less ac					
				k from home					
			fits with						
					he formal sector/not accepted/lack config omen's work" and is in the informal sector				
					e formal sector" unexplained.		[3]		
		(iii)		cupations named:	hoirdrooping				
			e.g. nurs teaching		hairdressing secretaries/office work/receptionist				
			social w		sewing clothes etc				
			shop as	sistants	shop or factory cleaners (depends on t	he country)	[2]		
		(iv)	(Definiti	on of "at the bottom end	of the labour force".				
		()	MUST g	ive a reason e.g. pay, se	eniority, type of work				
					e less senior/less important jobs/without				
			NOT "Jo	bbs at the bottom" NO	Γ "men have top jobs" or answer about m	ien.	[1]		
		(v)	Three po	pints: Must justify points	by <b>explaining</b> why women earn lower w	ages			
		. ,	Women:						
			do not <b>earn</b> much in the <b>informal sector</b>						
			do not have <b>senior jobs</b> that are <b>well paid</b> have fewer career opportunities because of family commitments/periods of unemployment (idea of broken						
			career)						
			prejudic	e/jobs men don't want et	c				
			NOT co	pied "at the bottom end o	of the labour force" without reference to p	bav	[3]		
			,			2			
(b)	b)	(i)	70		1 Mark		[1]		
``		( )							
		(11)	Mexico	and Malaysia.	2 Marks		[2]		
		(iii)	Mexico,	20	2 Marks		[2]		
		(iv)	Goina u	p/upwards/increasing	1 Mark		[1]		
		(v)	Two rea	isons: are becoming better edu	eated				
				need to work to support					
			women's legal rights are safeguarded in modern laws/women's rights etc						
					ining/gender equality is encouraged				
				a larger workforce in a l		monticho	[0]		
			NU UEU	tor moreasing wayes If	n jobs outside manufacturing e.g. govern	inoni jubs	[2]		
(0)	<b>(C</b> )	(i)	Dofiniti	on of a co-operative:					
(	ς,	('')		people working togethe	r/sharing work etc.		[1]		
		<i></i>			-				
		(ii)	Two rea		ave enough money to start the business				
				the factory before they c					
				earn new skills before the			[2]		

	Page 3		Mark Scheme	Syllabus	Paper
			IGCSE - OCT/NOV 2006	0453	2
	(iii)	earn mo more inc get a sha better co can sha	ion <b>three</b> advantages: re money dependence are of the profits onditions of work re ideas/workload/problems no manager imposing working conditions		[3]
	(iv)	understa understa understa understa understa	kills listed: and book-keeping and accountancy/dealing with money and about buying raw materials/bulk buying and about export marketing and how to sew/make clothes and how to work and maintain machinery and about how to run a business/working with others/quality contr		pur/etc [3]
	(v)	women l it lifts wo other wo	easons: see that women can run a business become more self-confident/empowerment/less dependent omen out of poverty omen's groups are encouraged to start own businesses. rages women to take part in society		[3]
(d)	(i)	India			[1]
	(ii)	German	у		[1]
	(iii)	so that v so that v to set ar	vomen will be fairly represented/because women are half the pop vomen's and children's issues will be heard vomen's talents will not be wasted n example to the rest of the country		
		so that v	vomen are empowered/there is gender equality.		[3]
				[35 mar	<s]< td=""></s]<>
2 (a)	(i)	Africa.			[1]
	(ii)	<u>\$</u> 5000			[1]
	(iii)	Either G	Sermany <b>or</b> United Kingdom <i>1 Mark</i>		[1]
	(iv)		he GDP per head the lower the infant mortality rates/ he GDP per head the higher the infant mortality rates.		[1]
	(v)	1 mark f 1 mark f 1 mark f 0R 1 mark e 4 <sup>th</sup> mark	for simple idea - the infant mortality rates went down for Peru has gone down the most for Chile has hardly changed or Argentina has gone down a little each for details of <b>each</b> country for extended answer using data for each country MAX 3 if no da		[4]
					r.1

Page 4	Mark Scheme		Syllabus	Paper
	IGCSE - OCT	Г/NOV 2006	0453	2
better better/ immun better more le health NOT J	e reasons: iving conditions/higher standard of cleaner water supplies isation programmes nedical care/health care ocal health clinics/maternity care et education UST "more women are educated/e UST "better food supply unless exp	tc. ducation must be explained. plained.		[2]
	ave gone up/more babies are dyin	-		[1]
<b>(b) (i)</b> 69 mill	on or 69,000,000. NOT 69	9% of US \$100 million	I	[1]
(ii) A Malr	utrition		I	[1]
e.g. me high in poor w lack or diseas lack of shortag	od diseases <i>or</i> one named preven easles/malaria/cholera etc fant mortality ater supplies/diarrhoea (evidenced health education (evidenced by ne es/hiv/aids health centres/hospitals/medical c ge of trained health workers/doctor n of unskilled health workers	d by need for food testing) eed for promoting public awaren entre/clinics		smitted
distand lack of govern govern lack of poor sa	reasons: //unemployment/lack of money to g e from health facilities education ment has not spent on rural areas/ ment has neglected ethnic minoriti clean water anitation es of unskilled health workers <i>no</i>	′does not regard rural areas as i es	mportant	
NO MA	RK for answer concentrating on th	ne advantages of living in a towr	<i>).</i>	[3]

Page 5	Mark Scheme	Syllabus	Paper
	IGCSE - OCT/NOV 2006	0453	2

(iv) Two reasons for choosing two aims as most important:

AIMS MUST BE TAKEN FROM FIG. 6.

### BUILD CLINICS etc

- clinics for mothers, maternity care etc
- to save taking sick people long distances
- need for HIV/AIDS treatment etc
- better health treatment will be available
- mortality rates will be lowered

#### TRAIN HEALTH CARE WORKERS MOSTLY WOMEN

- so that primary health care can be provided
- so that women can be treated by other women/midwives etc
- so that every village can be served by health care workers
- infant mortality lowered

#### IMPROVE SURGERY AND EMERGENCY SERVICES

- so that villages can have medical care for accidents
- so that simple surgical procedures can be done locally
- so that surgery can be performed quickly without long waits

#### PROMOTE PUBLIC AWARENESS IN HEALTH ISSUES

- to stop spread of diseases by teaching hygiene
- to teach people to avoid HIV/AIDS etc
- to teach people about nutrition etc
- to lower death rate from AIDS etc

#### PROVIDE LABORATORIES:

- stop spread of water-borne diseases
- second mark for naming diseases e.g. cholera, typhoid, etc

#### IMPROVE MANAGEMENT AND TRAINING IN THE HEALTH SERVICES

- so that health in rural areas can be improved
- so that head in rula aleas can be improved
  major problems high infant mortality/preventable diseases etc tackled [4]
  (c) (i) Because smoking causes disease or stated disease/s etc [1]
  (ii) Americas [1]
  (iii) The Western Pacific [1]
  (iv) African countries have not increased their consumption there has been a slight fall in consumption per head African countries have a very low consumption
  - African countries will not have so many smoking-related diseases/lung cancer etc [2]

Page 6	Mark Scheme	Syllabus	Paper
	IGCSE - OCT/NOV 2006	0453	2

(v) **Two ways:** 4 marks each programmes *MUST have at least ONE advantage and ONE disadvantage to get 4 marks.* 

Advantages Extra tax revenue/earn more money Easy/cheap to administer Decrease imports/foreign currency Fewer can afford to smoke	<b>Disadvantages</b> In long run revenue may go down May not be effective Annoys public/voters/powerful tobacco companies Decline in tobacco related businesses/unemployment
<b>B-ADVERTISING ON TELEVISION</b>	
Advantages	Disadvantages
Reaches all age groups	Expensive
Can be very effective	Can be distressing to viewers
Nationwide audience	May not reach whole population/some people do not have/see TVs Because forbidden may encourage opposite of what intended Addicted people switch off
C – EDUCATION IN SCHOOLS	
Advantages	Disadvantages
Gets to younger generation	No effect on adult population/slow to reach whole population
Stops children from starting	Children may not relate school learning to real world
Children may influence parents Relatively cheap	May encourage them to start/deviant behaviour/peer pressure
Some children don't go to school	May create family discord

[8] [35 marks]