GCE O Level

MARK SCHEME for the May/June 2006 question paper

2281 ECONOMICS

2281/02 Paper 2 maximum raw mark 80

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 initially instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began. Any substantial changes to the mark scheme that arose from these discussions will be recorded in the published *Report on the Examination*.

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*.

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

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



	Pag	e 1	Mark Scheme	Syllabus		
			GCE O Level – May/June 2006	2281	02	
(a)	1 labels, 1 equilibrium (original and new equilibrium), 1 shift in demand, 2 explanation.					
(b)	(i)	currer	it account, goods/visibles/balance of trade, impo	orts.		
	(ii)		en the balance of payments account, possib ity of supply. 1 for Identification, 1 for explanation	•	prices, po	
(c)	(i)	Rapid	expansion of output.			
	(ii) Comment on the benefits for employment, wealth, trade, profits, incomes, expo choice. Comment on the drawbacks, externalities, environmental impact, cult disruption, possible inflation. Up to 4 marks for only one side.					
(a)	lder	ntify the	e four factors, 2 marks. Explain the four factors, 2	2 marks.		
(b)		cussior ation.	n of reasons for small firms: market, finance	, service, recer	ntly establ	
(c)	Hor	izontal	1, vertical 1, backwards 1.			
(d)	dise com har	econom npany m the c	n and discussion of economies of scale, hies. Benefits: greater efficiency, economies of and consumer. Drawbacks: less competition, consumer while diseconomies of scale harm the b, Disadvantages up to 4 marks, to a maximum o	f scale, security higher prices, i firm and consu	of supply reduced c	
(a)	reso	ources	n in terms of limited resources compared with u (2 marks). alternative forgone (2 marks).	unlimited wants,	choice be	
(b)	of o pos	compai sible jo	on of factors: location, pay, working conditions, ny, type of work (4 marks). With suggested obs and trade-off of these factors with reference ext best alternative (2 marks).	discussion abou	ut availabi	
(c)	mor		f likely changes as career progresses, or as personsibility, possible changes in fortunes of com n.			
(d)	for Cor	produo npariso	n of availability of people for job in terms of skill ot or service and willingness of consumers to on using appropriate examples. Max. 4 marks f erence to demand and supply.	o purchase proc	duct or se	
(a)			mark), decrease (1 mark), (42 600 — 150 of 2 marks.	0), working (1	mark), up	
(b)	agri patt	iculture terns,	e for part-time employees, more flexibility, lowe and manufacturing because of changed com growth of services because of rise in in on 4 marks; Explanation 4 marks.	petitiveness, ch	anging de	
(c)	yea of t	rs but t the wo	seems inconsistent because the unemployme total employment decreased. One is an absolute rking population. Working population could d could increase.	e figure, the othe	er is a prop	
(d)	reso cau	ources sing a	nt will have to give extra support to unen are unused, and growth in the economy is rest gain extra expenditure for the government, expo ssues up to 4 marks, Discussion up to 2 marks	ricted, social pro	oblems inc	

Page 2	Mark Scheme	Syllabus	Paper
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- 5 (a) Comment on the difference between government control and ownership and private control and ownership, public sector embraces goods/services and the provision of transfer payments, grants, subsidies, sources of finance. The two sectors have different aims and methods of working. [3]
 - (b) Discussion of bureaucracy, lack of incentive, inefficiency, lack of choice, lack of competition, possible political intervention. Identification of disadvantages up to 4 marks, discussion up to 2 marks per point.
 [7]
 - (c) External costs, noise, pollution, destruction of property, changing environment around the airport, loss of property values. [4]
 - (d) Understanding of taxes (2 marks). Comparison of fairness, efficiency, incidence. (4 marks) Reasoned conclusion (2 marks) up to maximum of 6. [6]
- 6 (a) Real GDP per head, life expectancy, literacy, doctors per thousand, hospital beds per thousand, access to water supply, etc. 1 for each indicator up to a max of 4, plus 1 for development of each. (So max. 4 for a list.)
 - (b) Description of different methods of limiting trade: subsidies, tariffs, embargoes, quotas and regulations. 1 for each mentioned up to a max. of 3, plus 1 for development of each, but total max. 5.
 - (c) Discussion of relative worth of free trade encouraging specialisation, efficiency or protection to encourage development of particular industries or home demand. Explanation of comparative advantage.

Justifications for trade protection, e.g. maintaining employment, infant industries, strategic arguments, balance of payments, etc. Up to 4 for one side only. [7]

- 7 (a) Recognition that developing countries have higher rate of natural increase. (1 mark) Death rates have fallen faster than birth rates; birth rates are significantly higher than in developed countries, whereas death rates are only somewhat higher than in developed countries. (2 marks) Comment on reasons for these different BRs and DRs, e.g. tradition, lack of contraception, poverty, lack of education (2 marks). [5]
 - (b) Comment on possible concerns about famine, fall in living standards, overcrowding, need to conserve resources, unemployment. (1 mark per point plus 1 for each development.) [4]
 - (c) Comment on the distribution between primary, secondary, tertiary with increased emphasis on tertiary and relative decline in primary. Dependence on secondary may vary according to the availability of resources.
 Understanding of sectors 2 marks, understanding of changes between sectors 3 marks. [5]
 - (d) Relatively less might be spent on education of younger people. Compulsory saving for pensions. Raising of retirement age. Care of elderly transferred to the private sector. Some changes in tax structure might be required to pay for the changes in expenditure. There may need to be increased productivity and a policy on encouraging younger skilled immigrants. Increased public expenditure on healthcare. (1 each for identification up to max 3, plus up to 2 for discussion of each point, all within overall max of 6.)