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June 2003

INTERNATIONAL GCSE

MARK SCHEME

MAXIMUM MARK: 40

SYLLABUS/COMPONENT: 0455/01

ECONOMICS Paper 1 (Multiple Choice) Page 1

e 1	Mark Scheme IGCSE EXAMINATIONS – JUNE 2003			Syllabu 0455
				Syllabu 0455 Key C
	Question Number	Key	Question Number	Key
	1	C	21	С
	2	С	22	В
	3	В	23	С
	4	С	24	В
	5	D	25	Α
	6	Α	26	В
	7	D	27	Α
	8	Α	28	С
	9	С	29	С
	10	В	30	Α
	11	С	31	С
	12	D	31	B
	12	C	33	B
	13 14	C	34	C
	15	C	35	c
	16	D	36	В
	17	С	37	С
	18	В	38	D
	19	С	39	Α
	20	D	40	С

TOTAL 40



INTERNATIONAL GCSE

MARK SCHEME

MAXIMUM MARK: 60

SYLLABUS/COMPONENT: 0455/02

ECONOMICS Paper 2 (Core)

	Pag	je 1	Mark Scheme	Syllabu	~~~
			IGCSE EXAMINATIONS – JUNE 2003	0455	No.
(a	1)		4 marks for a definition that mentions the roles o y, a general lack of government intervention.	Syllabu 0455 f price, demand, a	and [4]
(	(b)	togeth applia	2 marks each for an explanation of a complement over with an example. Complements might be new neres. Substitutes might be homes rented from the coupier.	nomes, furniture	and
					[4]
(c	;)	journe	4 marks for any four acceptable factors, which mey to work, skills required, hours of work, fringe bareer prospects.		
					[4]
(	d)	provis choos travel They	3 marks for explaining the likely effect of the cha- sion on a worker's choice of occupation. Workers se jobs away from the place where they live, they to find a more acceptable job in terms of hours, i also need not to be tied to the job for a long time hitment to the accommodation. Different career of	are now more abl may be prepared income and location because of the	to on. en to
					[3]
	(e)	to ber taking not be own a	5 marks for discussing whether those on reason nefit from being able to choose better housing in advantage of the tax relief and loan offers. Those able to benefit from this. Some groups who wer accommodation in the past will also benefit. Rewa in a good discussion.	more pleasant are se on lower incom e not eligible for th	as by es will
		Conta	in a yood discussion.		[5]

[5]

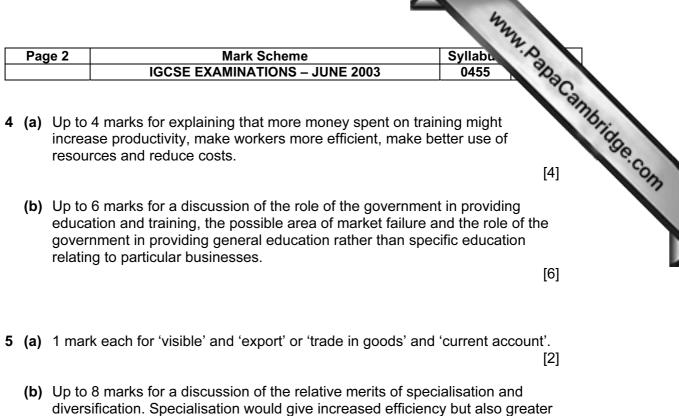
(b) Up to 5 marks for a discussion of the likely spending patterns of poorer and richer groups. Also, for a discussion of the proportion of income spent on food, clothing, housing, leisure activities, transport and consumer durables.
[5]

advertising and the prices of complementary/substitute products.

- **3 (a)** Up to 3 marks for a definition of the term mentioning the amounts of capital used compared to the amounts of the other factors used.
  - (b) Up to 7 marks for a discussion of types of organisation, the extent of the market, the type of production, the availability of resources, the ease of substituting factors and the relative costs of production.

[7]

[3]



diversification. Specialisation would give increased efficiency but also greater vulnerability; there would be no chance to protect industries or regions; there would be more likelihood of sudden changes in international prices affecting large areas of the economy.

[8]





INTERNATIONAL GCSE

MARK SCHEME

MAXIMUM MARK: 40

SYLLABUS/COMPONENT: 0455/03

ECONOMICS Paper 3 (Multiple Choice) Page 1

ge 1		Mark Sche	eme	Syllabu	A
	IG	CSE EXAMINATION	IS – JUNE 2003	0455	Day
					an.
					Orig
					PapaCambridge.
	Question Number	Key	Question Number	Key	
	1	С	21	Α	
	2	C	21	A	
	2	B	22	B	
	4	C	23	D	
	5	D	25	C	
	0	0	25	<u> </u>	
	6	Α	26	В	
	7	D	27	B	
	8	Α	28	С	
	9	С	29	С	
	10	В	30	Α	
	11	С	31	С	
	12	В	32	D	
	13	С	33	С	
	14	Α	34	С	
	15	С	35	С	
	16	D	36	С	
	17	С	37	В	
	18	В	38	D	
	19	С	39	В	
	20	D	40	В	

TOTAL 40



INTERNATIONAL GCSE

MARK SCHEME

MAXIMUM MARK: 80

SYLLABUS/COMPONENT: 0455/04

ECONOMICS Paper 4 (Structured Questions)

Pa	ge 1	Mark Scheme	Syllabu
		IGCSE EXAMINATIONS – JUNE 2003	0455
l (a)		4 marks for a definition that mentions the roles of pric , a general lack of government intervention.	Syllabu 0455 ce, demand, and d a substitute nes, furniture an
(b)	togeth applia	2 marks each for an explanation of a complement an her with an example. Complements might be new hon nces. Substitutes might be homes rented from the sta ccupier.	,
(c)	journe	4 marks for any four acceptable factors, which might by to work, skills required, hours of work, fringe benefi areer prospects.	
(d)	on a v jobs a find a need	3 marks for explaining the likely effect of the change in vorker's choice of occupation. Workers are now more way from the place where they live, they may be prep more acceptable job in terms of hours, income and lo not to be tied to the job for a long time because of the commodation. Different career options may be open	able to choose bared to travel to bocation. They als commitment to
(e)	to ber taking	5 marks for discussing whether those on reasonable refit from being able to choose better housing in more advantage of the tax relief and loan offers. Those on able to benefit from this. Some groups who were not	e pleasant areas lower incomes

- not be able to benefit from this. Some groups who were not eligible for their own accommodation in the past will also benefit. Reward answers that contain a good discussion.
- 2 (a) Up to 5 marks for describing factors such as prices, incomes, tastes, advertising and the prices of complementary/substitute products.
  - (b) Up to 5 marks for a discussion of the likely spending patterns of poorer and richer groups. Also, for a discussion of the proportion of income spent on food, clothing, housing, leisure activities, transport and consumer durables.
  - (c) Up to 5 marks for an explanation of price elasticity of demand and a description of differing changes in demand for a given price change depending on the value of the elasticity.
  - (d) Up to 5 marks for a comment on type of items mentioned, for discussing whether all items are considered similar luxuries and therefore whether the price elasticity of demand might be the same, and for a discussion of differing elasticities for items such as 'designer' clothing and clothing without named labels.

[5]

[5]

[5]

				332
	Pag	je 2	Mark Scheme	Syllabu 20
			IGCSE EXAMINATIONS – JUNE 2003	0455
3	(a)		3 marks for a definition of the term mentioning the amo compared to the amounts of the other factors used.	Syllabe 0455 ounts of capital [3] extent of the he ease of
	(b)	marke	7 marks for a discussion of types of organisation, the e et, the type of production, the availability of resources, the tuting factors and the relative costs of production.	extent of the he ease of [7]
	(c)	might the ho	k each for listing any three advantages of producing ov include cheaper labour, lower transport costs, governm ost country, saving on costs of inputs or on the rent of la arket for the product and tax incentives.	nent incentives in
	(d)	effect ancilla gover other	7 marks for a discussion of the effect on GNP, which co of employment and hence spending, the effect on the g ary industries, the effect on balance of payments, and th nment policy, as the government may be able to divert projects if unemployment declines and there may be as se areas. Reward candidates who give a good discussi	ould mention the growth of ne effect on expenditure to ssociated growth
1	(a)	increa	4 marks for explaining that more money spent on traini use productivity, make workers more efficient, make bet rces and reduce costs.	
	(b)	educa gover	6 marks for a discussion of the role of the government ation and training, the possible area of market failure an nment in providing general education rather than speci- ng to particular businesses.	d the role of the
	(c)	of res	4 marks for an explanation of how a merger might lead ources to produce the best possible outcome. Candidat ss this in terms of the cheapest cost per unit of output.	
	(d)	reduct and fo	6 marks for explaining whether large businesses might tion in average costs but might not necessarily produce or discussing the benefits of lower costs against a lack of ole higher profits and higher prices, lower service and le	have a possible a lower price, of competition,
5	(a)	1 mar	k each for 'visible' and 'export' or 'trade in goods' and 'o	current account'. [2]

(b) Up to 8 marks for a discussion of the relative merits of specialisation and diversification. Specialisation would give increased efficiency but also greater vulnerability; there would be no chance to protect industries or regions; there

_		2
Page 3	3 Mark Scheme	Syllabu
	<b>IGCSE EXAMINATIONS – JUNE 2003</b>	0455
	ould be more likelihood of sudden changes in internationa rge areas of the economy.	al prices affecting
in	p to 4 marks for explaining the difference between value a crease in value could be achieved with a lower quantity if emand was inelastic.	

- (c) Up to 4 marks for explaining the difference between value and quantity. An increase in value could be achieved with a lower quantity if the price rose and demand was inelastic.
- (d) Up to 6 marks for a discussion of the possibility of limiting exports to keep prices high. This depends upon competition in the same market, whether there might be collusion or agreement with other producers and whether other producers can be monitored to keep to such agreements.
- 6 (a) Up to 3 marks for a description of private sector and public sector expenditure
  - (b) Up to 3 marks for explaining how public expenditure falls as the economy relies more on the market system. The government has less influence over production, employment and distribution in a market economy. Examples in each area could be given.

with relevant examples.

- (c) Up to 8 marks for explaining how government expenditure can be paid for by taxes and duties, revenue from state owned operations and borrowing.
- (d) Up to 2 marks for a definition of opportunity cost in terms of the value of the next best alternative that is sacrificed when a choice is made. Up to 4 marks for a discussion of the effects of directing expenditure to a particular area at the expense of another. Candidates could use macro examples, such as reducing unemployment and reducing taxes, or micro examples such as expenditures on a hospital, a road or an airport.
- 7 (a) Up to 6 marks for an explanation of the types of facilities, income levels, employment and services available in each economy. Reward candidates who recognise that the general descriptions applied to these economies are descriptions of the average person, which conceal a range of wealth and income differences.
  - (b) Up to 6 marks for explaining that it depends on whether the resources are exploited and conserved, whether the income is distributed, to whom it is distributed and whether the exploitation is by the local people or by a multinational company.

[6]

[6]

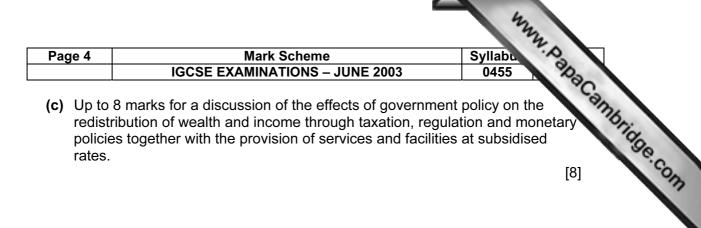
[3]

[8]

[3]

[6]

[6]



policies together with the provision of services and facilities at subsidised

rates.





INTERNATIONAL GCSE

MARK SCHEME

MAXIMUM MARK: 40

SYLLABUS/COMPONENT: 0455/06

ECONOMICS Paper 6 (Alternative to Coursework)

Pag	e 1		Syllabu
a)	(i)	IGCSE EXAMINATIONS – JUNE 2003       Any 2 characteristics related to employment, income, po	Syllabu 0455 pulation, ns, earnir
	()	infrastructure, health, education, housing, trade.	. ,
	(ii)	840 types of fish, 400,000 workers, exported 250,000 to \$633m.	ns, earnii
	(iii)	visible export, current account.	
)	(i)	Spanish and Portuguese could fish in Moroccan waters f	for fee.
	(ii)	Fishing is important to Morocco. The agreement has dep of income for 400,000 workers. If it continues their jobs v and the economy would suffer.	
-)	(1)	Increase in currents, 1 for lobale, 1 for obift, 1 for equilibriu	m O for
<i>i</i> )	(i)	Increase in supply. 1 for labels, 1 for shift, 1 for equilibriu explanation.	im, 2 10i
	(ii)	Discover the effect on prices, on sales, on profits, on em effect on subsidiary occupations. Comparison required w when the agreement was in force.	• •
		Evidence for: stocks of fish were reduced by the agreem has been at risk (and, implied but not stated, incomes ha reduced). Portuguese and Spanish were helped by the B	ave been
		Evidence against: a fee was paid for the agreement. (No amount or whether it was sufficient to compensate for los Situation is now recovering and fishermen are benefitting have a wider choice.	ss of fish
		Need to form overall conclusion.	
)		Sustained general increase in price level.	
		Explanation of selection of base year, of weights, of item	
		of choice of trade outlets to obtain the information, of con patterns. Comment on collection of data of household ex	-
;)		Discussion of the figures. Could point out the overall rate select particular items, could comment on the rates of int necessities, for food, for household goods. Candidates of effect of import inflation on the balance of payments and competitiveness. Some overall comment should be mad	flation fo ould disc internat
		competitiveness. Come overall comment anound be mad	0.

					03 examination
Grade thresho	maximum	, 	Economics) in		03 examinatior ade:
	mark available	А	С	E	F
Component 1	40	-	24	16	14
Component 2	60	-	30	17	13
Component 3	40	35	26	17	-
Component 4	80	53	39	27	-
Component 5	80	64	46	32	24
Component 6	40	29	18	12	9

The threshold (minimum mark) for B is set halfway between those for Grades A and C. The threshold (minimum mark) for D is set halfway between those for Grades C and E. The threshold (minimum mark) for G is set as many marks below the F threshold as the E threshold is above it.

Grade A\* does not exist at the level of an individual component.