UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS International General Certificate of Secondary Education

## www.papacambridge.com MARK SCHEME for the October/November 2011 question paper

## for the guidance of teachers

## 0455 ECONOMICS

0455/31

Paper 3 (Analysis and Critical Evaluation), maximum raw mark 40

This mark scheme is published as an aid to teachers and candidates, 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, which would have considered the acceptability of alternative answers.

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

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

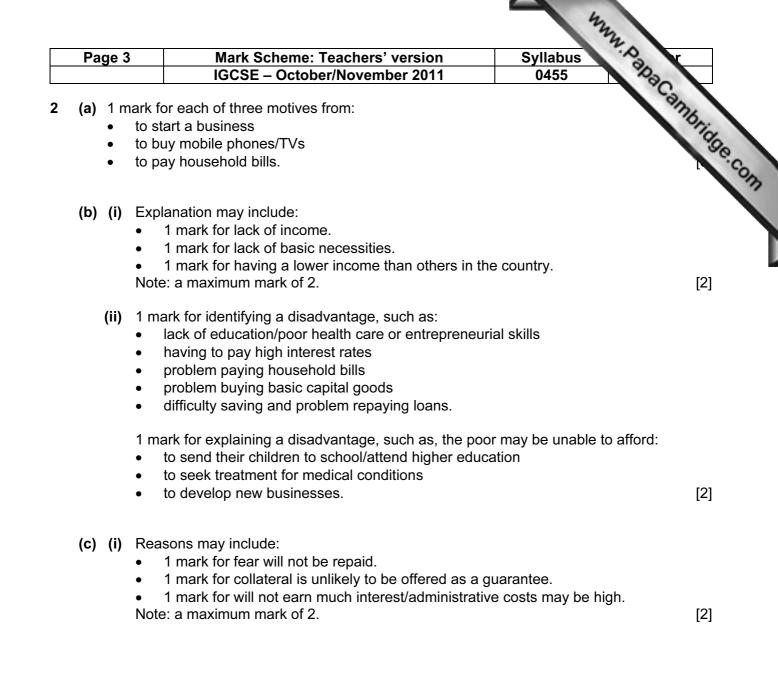
Cambridge is publishing the mark schemes for the October/November 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

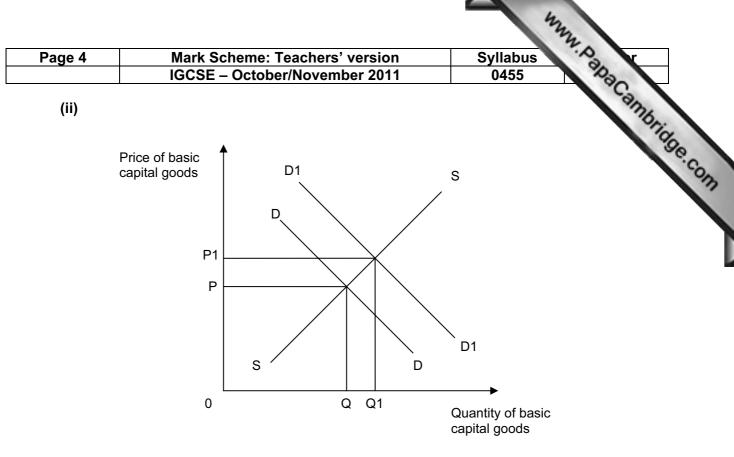
Pa	ge 2	2 Mark Scheme: Teachers' version	Syllabus r	
		IGCSE – October/November 2011	0455	
(a)		Mark Scheme: Teachers' version       Syllabus         IGCSE – October/November 2011       0455         ain gain' is the net immigration of skilled workers (2)/gain of skilled workers (1).       outries (1).         mark for each of two valid reasons identified, such as:       incomes at home may rise         working hours and conditions may improve		
(b)	1 m • •	nark for each of two valid reasons identified, such as: incomes at home may rise working hours and conditions may improve restrictions may be placed on migration to other coun family ties.		
	1 m	nark for each of two explanations identified, such as:		
	•	a doctor may earn nearly as much in Ghana as in the		
	•	working hours may be cut in Ghana and doctors ma UK but may not be able to get work visas	ay want to work in, for example, the	
	•	Ghanaian doctors may want to stay with family and re	elatives. [4	
(c)	(ii)	External benefit: higher output or higher tax revenue	as: er education e. as: ole the poor to access it.	
(d)	(i)	<ul> <li>Reducing qualifications needed would make it e to universities.</li> </ul>	easier for more people to gain entr [4 lippines (1) (remittances = 11.1% o	
	(ii)	<b>Country</b> <u>least</u> dependent on remittances: France difficult to determine as net figure is not shown.)	e (1) (0.54% of GDP). (Also accept [1	

- (e) Up to 3 marks for identifying influencing factors, such as:
  - level of vacancies in the country
  - whether the workers are skilled or unskilled
  - size of the remittances
  - effect on foreign direct investment
  - whether it encourages children to go to university
  - size of population
  - effect on dependency ratio.

Up to 3 marks for commenting on the factors, such as:

- may benefit the economy if unemployed
- unskilled workers emigrate who send home a significant proportion of their incomes
- if country initially had a population in excess of the optimum level.





1 mark for correct labels.

1 mark for shift of the demand curve to the right.

1 mark for correct equilibriums.

[3]

[6]

- (d) (i) Entrepreneurial skill is: the skill of taking risks/bearing uncertain risks/setting up a new business (1) and organising/managing other factors of production (1). [2]
  - (ii) Up to 3 marks for identifying factors, such as:
    - level of wages relative to potential profit
    - job security
    - business risks
    - skills possessed
    - availability of assistance to start a business.

Up to 3 marks for commenting on factors, such as:

- an individual may be more likely to want to work for someone else if the pay is good
- working conditions are good
- businesses are failing
- the person thinks s/he lacks the necessary skills
- there is little government support in setting up a business.