www.PapaCambridge.com

CAMBRIDGE INTERNATIONAL EXAMINATIONS

International General Certificate of Secondary Education

MARK SCHEME for the October/November 2013 series

0457 GLOBAL PERSPECTIVES

0457/32

Paper 3 (Written Paper), maximum raw mark 60

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 should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge will not enter into discussions about these mark schemes.

Cambridge is publishing the mark schemes for the October/November 2013 series for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level components and some Ordinary Level components.

	Page 2	Mark Scheme	Syllabus	10 V
		IGCSE – October/November 2013	0457	182
1	(a) Which c	ountry ate the most chocolate per person in 200	7?	Canyy.
	Candida	tes may identify the following country: Ireland.		196
	1 mark fo	or the correct answer.		COM

1 (a) Which country ate the most chocolate per person in 2007?

(b) Which country produced the most cocoa beans in 2009?

Candidates may identify the following country: Ivory Coast.

1 mark for the correct answer.

(c) Describe the trend in cocoa prices between 1980 and 2010.

[2]

Candidates may identify the following aspects of the trends:

- Prices go down and then up
- There is much short term variation within the trends

1 mark for the correct answer, up to a maximum of two marks.

(d) Why do you think political problems in Ivory Coast had such a big effect on the cost of cocoa? Justify your answer. [3]

Indicative Content

The following points are likely to be made:

- Disruption to normal patterns of work
- **Strikes**
- Shortage of raw materials
- Damage to crops
- Transportation disrupted
- Political uncertainty affecting prices in the market
- Working to rule or 'go slow'
- Other reasonable response

[1]

Page 3	Mark Scheme	Syllabus	· 03.
	IGCSE – October/November 2013	0457	123

Level and Marks	Description of Level
L3: Strong Response 3	Clearly reasoned, credible and structured argument; usually at least developed points clearly linked to the issue or a wide range (3/4) of undeveloped reasons.
L2: Reasonable Response 2	Some reasonable argument mainly focussed upon the issue; the response is likely to contain at least 1/2 developed points, usually with 1/2 other undeveloped points. A range (2/3) of brief but clearly appropriate undeveloped points may be sufficient to enter this band.
L1: Basic Response 1 Some basic argument which is often unsupported and asser response lacks clarity, is partial and generalised. The response to contain 1/2 undeveloped points only. The response is like tangential to the question.	
0	No relevant or creditworthy material

(e) Do you think the issue of child labour in chocolate production is mostly personal, local or global? Justify your answer. [5]

Indicative Content

The following points are likely to be made:

Personal

- People must decide individually what action to take
- Personal freedom and responsibility
- Other reasonable response

Local

- · Laws can affect behaviour
- Governments can educate people
- Other reasonable response

Global

- Sale is worldwide
- Many places produce chocolate
- Interdependence of countries
- Other reasonable response

Page 4	Mark Scheme	Syllabus	· 6
	IGCSE – October/November 2013	0457	No.

Level and Marks	Description of Level
L3: Strong Response 5	Clearly reasoned, credible and structured argument; usually at least developed points clearly linked to the issue or a wide range (3/4) of undeveloped reasons.
L2: Reasonable Response 3–4	Some reasonable argument mainly focussed upon the issue; the response is likely to contain at least 1/2 developed points, usually with 1/2 other undeveloped points. A range (2/3) of brief but clearly appropriate undeveloped points may be sufficient to enter this band.
L1: Basic Response 1–2 Some basic argument which is often unsupported and asserted response lacks clarity, is partial and generalised. The response to contain 1/2 undeveloped points only. The response is likely tangential to the question.	
0	No relevant or creditworthy material

2 (a) A worker at a chocolate-making company said: 'China has over a billion people.

They currently don't eat much chocolate. We should sell our chocolate to China.'

What does the company need to know about people in China before it decides to sell chocolate to China and how would this information help? [6]

Indicative Content

Candidates are likely to identify and explain the following types of information:

- what proportion of people had enough money to buy chocolate if it was available
- whether there were enough well off people for it to be worth marketing chocolate
- whether people in China want to eat chocolate is the figure increasing?
- are there cultural problems with selling chocolate?
- logistics could the chocolate be produced in China, making it cheaper, or would it have to be transported?
- Accept other reasonable suggestions

Page 5	Mark Scheme	Syllabus	· 10
	IGCSE – October/November 2013	0457	120

Page 5	Mark Scheme Sylla	bus
	IGCSE – October/November 2013 045	57
Assessment of th	e identification of additional information	to the issue; full
Mark	Description	ate.
Level 2: Reasonable Response 2 marks	Identification of clearly relevant information description.	to the issue; full
Level 1: Basic Response 1marks	Identifies some information but the relevance is in the description is very brief or lacks clarity.	mplicit or tangential;
0 marks	No creditworthy material.	

Assessment of the explanation for the selection of the information

Mark	Description	
Level 4: Strong Response 4 marks	Clear, reasoned and developed explanation of how the answer/information may be used to help make a decision about whether or not to support the proposed project (often phrased as – if this information is given then I could decide to because)	
Level 3: Reasonable Response 3 marks	Some explanation of how the answer/information may be used to help make a decision about whether or not to support the proposed project; reasons may be stated simply and not developed/linked explicitly to issue.	
Level 2: Basic Response 2 marks	Attempts to explain how the answer/information may be used to make a decision whether or not to support the proposed project but partial and/or generalised and/or lacks clarity.	
Level 1: Limited Response 1 marks	Simple statement of information without explanation or linkage to the whether or not to support the proposed project.	
0 marks	No creditworthy material.	

Further Guidance

Note that the questions should be focused on the issue of support for the proposal. Note also that candidates should ask for new or further development of information, not for information or arguments which have already been provided in the stimulus material.

Page 6	Mark Scheme	Syllabus	.0	
	IGCSE – October/November 2013	0457	123	

(b) A cocoa farm inspector sees children working on a cocoa farm. The farmer to inspector that they are his children, just helping out.

What does the inspector need to find out to be sure that there is no child exploitation on this farm and how would this information help?

Indicative Content

Candidates are likely to identify and explain the following types of information:

- You'd need to know how many children there were or whether there were so many
 they couldn't possibly be his and might therefore be more likely to be exploited
 children or even slaves.
- You'd need to know what sort of hours the children worked a couple of hours in the
 evening every so often, or eighteen hours a day. A couple of hours every so often
 might be acceptable, but very long days would be exploitation.
- You'd need to know whether the children went to school, were cared for by their parents etc. If not, then they are being exploited.
- Other reasonable response

Assessment of the identification of additional information

Mark	Description	
Level 2: Reasonable Response 2 marks	Identification of clearly relevant information to the issue; full description.	
Level 1: Basic Response 1marks	Identifies some information but the relevance is implicit or tangential; the description is very brief or lacks clarity.	
0 marks	No creditworthy material.	

Page 7	Mark Scheme	Syllabus	
	IGCSE – October/November 2013	0457	_

Page 7	Mark Scheme	Syllabus r		
	IGCSE – October/November 2013	0457		
Assessment of the	explanation for the selection of the information	explanation of how the nelp make a decision about		
Mark	Description			
Level 4: Strong Response 4 marks	answer/information may be used to he whether or not to support the proposed	Clear, reasoned and developed explanation of how the answer/information may be used to help make a decision about whether or not to support the proposed project (often phrased as – if this information is given then I could decide to because)		
Level 3: Reasonable Resp 3 marks	Some explanation of how the answer/inf make a decision about whether or not to reasons may be stated simply and not issue.	support the proposed project;		
Level 2: Basic Response 2 marks	Attempts to explain how the answer/information and/or generalised and/or lacks clarity.	•		
Level 1: Limited Response 1 marks	Simple statement of information without whether or not to support the proposed p	•		
0 marks	No creditworthy material.			
	1			

Further Guidance

Note that the questions should be focused on the issue of support for the proposal. Note also that candidates should ask for new or further development of information, not for information or arguments which have already been provided in the stimulus material.

3 (a) How reliable is the chairman of the company as a source of information about child exploitation in cocoa production? [3]

Indicative Content

The following evaluative points are likely to be made:

- defensive as accused of wrong doing
- vested interest as he wants to make money from his role in the company
- may minimize the scale and extent of the problem
- source may not be accurate
- the evidence for the statement within the source is not clear and based on an unfair/unreasonable comparison
- may have good information as an insider
- he is a successful professional and will want to maintain a reputation for honesty and integrity
- other reasonable response

Page 8	Mark Scheme	Syllabus	. S. L
	IGCSE – October/November 2013	0457	100

Level and Marks	Description of Level Clearly reasoned, credible and structured evaluation; usually at leas
L3: Strong Response 3	Clearly reasoned, credible and structured evaluation; usually at leas developed arguments clearly linked to the issue or a wide range (3/4) of undeveloped reasons. Evaluation is clearly focussed upon the argument/evidence, its strengths and weaknesses, and the way it is used to support the opinion. The response is balanced. A convincing overall assessment or conclusion is reached.
L2: Reasonable Response 2	Some reasonable evaluation mainly focussed upon the argument/evidence, its strengths and weaknesses, and the way it is used to support the opinion. The response is likely to contain at least 1/2 developed evaluative points, usually with 1/2 other undeveloped points. A range (2/3) of brief but clearly appropriate undeveloped points may be sufficient to enter this band. An overall assessment or conclusion is attempted.
L1: Basic Response 1	Some basic evaluation which is often unsupported and asserted. The response lacks clarity, is partial and generalised. The response is likely to contain 1/2 undeveloped points only. An overall assessment or conclusion is very weak, asserted and unconvincing, or not attempted. The response is likely to repeat/recycle the opinion or simply assert agreement/disagreement with the views expressed. The response may not contain any clear evaluative points. The response is likely to be tangential to the question.
0	No relevant or creditworthy material

(b) How reasonable is the comparison between children in some European countries having a week's holiday from school to help with the wine harvest and children in developing countries working on cocoa farms? Justify your answer. [3]

Indicative Content

The following evaluative points are likely to be made:

- children work to some extent in many countries therefore reasonable
- based on his experience so has some value
- not a large sample so not very representative and can't be generalised
- anecdotal evidence so not strong
- the evidence for the statement within the source is not clear and based on an unfair/unreasonable comparison
- different age groups and amount of work allowed
- access to schooling and other care may be much greater in some countries than others
- countries have different levels of wealth and cultures
- other reasonable response

		my.
Page 9	Mark Scheme	Syllabus
	IGCSE – October/November 2013	0457

Level and Marks	Description of Level
L3: Strong Response 3	Description of Level Clearly reasoned, credible and structured evaluation; usually at leas developed arguments clearly linked to the issue or a wide range (3/4) on undeveloped reasons.
	Evaluation is clearly focussed upon the argument/evidence, its strengths and weaknesses, and the way it is used to support the opinion. The response is balanced. A convincing overall assessment or conclusion is reached.
L2: Reasonable Response 2	Some reasonable evaluation mainly focussed upon the argument/evidence, its strengths and weaknesses, and the way it is used to support the opinion. The response is likely to contain at least 1/2 developed evaluative points, usually with 1/2 other undeveloped points. A range (2/3) of brief but clearly appropriate undeveloped points may be sufficient to enter this band. An overall assessment or conclusion is attempted.
L1: Basic Response 1	Some basic evaluation which is often unsupported and asserted. The response lacks clarity, is partial and generalised. The response is likely to contain 1/2 undeveloped points only. An overall assessment or conclusion is very weak, asserted and unconvincing, or not attempted. The response is likely to repeat/recycle the opinion or simply assert agreement/disagreement with the views expressed. The response may not contain any clear evaluative points. The response is likely to be tangential to the question.
0	No relevant or creditworthy material

Page 10	Mark Scheme	Syllabus	.0
	IGCSE – October/November 2013	0457	100

(c) How well does Get_real's reasoning work to show that child labour is 'ethica a problem'?

In your answer you should support your point of view with their words and phrases and you may consider:

- how well Get_real responds to comments by the chairman and No_slavery;
- the relevance of child labour in Canada;
- how reasonable Get_real's opinions are;
- whether you accept any values Get_real uses and why;
- any other relevant issues.

Indicative Content

Candidates are expected to evaluate the reasoning in the statements and compare their effectiveness. They should make a supported judgment with some explanation about which person has the most effective reasoning.

Candidates may consider the following types of issue:

- quality of the argument
 - clarity
 - tone emotive; exaggerated; precise
 - language
 - balance
- quality of the evidence
 - relevance
 - sufficiency sample
 - source media; radio
 - date how recent
 - factual, opinion, value, anecdote
 - testimony from experience and expert
- knowledge claims
- · ability to see
- sources of bias
 - gender
 - political
 - personal values
 - experience
- likelihood of solutions working and consequences of their ideas
- acceptability of their values to others
 - how likely other people are to agree with their perspective/view

Page 11	Mark Scheme	Syllabus	.0	V
	IGCSE – October/November 2013	0457	No.	

Page 11		Mark Scheme	Syllabus
	IG	GCSE – October/November 2013	0457
The following leve	els of resp	onse should be used to award marks.	Syllabus 0457 udgements about reasoning. well the reasoning works. The
Level and Mark	(S	Description of Level	
L5: Very Good Res 11–12	ponse	Clear, credible and well supported judgements about reasoning. Coherent, structured evaluation of how well the reasoning works. The response is likely to contain at least 3 developed evaluative points, possibly with some undeveloped points. The response is balanced. A clear assessment or conclusion is reached.	
L4: Strong Respon 8–10	se	Clear, supported judgements about reasoning. Evaluation of how well the reasoning works. The response is likely to contain at least 2 developed evaluative points, possibly with 1/2 undeveloped points. A range (3/4+) of brief but clearly appropriate/explained undeveloped points may be sufficient to enter this band at the lower level. The response is balanced. An overall assessment or conclusion is reached.	
L3: Reasonable Re 5–7	sponse	Reasonable judgements about reasoni well the reasoning works. Judgements a to be partially supported or asserted. That least 1 developed evaluative points, points; 2/3 brief undeveloped points mand at the lower level. An attempt assessment or conclusion.	nnd evaluative points are likely be response is likely to contain cossibly with 1/2 undeveloped hay be sufficient to enter this
L2: Basic Respons 3–4	e	Basic examination of reasoning. Judge are likely to be partially supported clarity/relevance at times. The response undeveloped evaluative points.	ed or asserted, and lack
L1: Limited Respon 1–2	nse	Limited, if any, unsupported discussion likely to consider statement very briefly little clarity in the argument. The resparguments simply or assert agreement expressed. The response may not contain	or tangentially. There is very conse is likely to repeat the disagreement with the views
0		No relevant or creditworthy material	
		<u> </u>	

Further guidance on indicative content

Candidates are likely to argue as follows:

Showing that there is child labour in Canada is relevant to the extent that it makes the point that we (Canadians, people in the west) can't expect standards of developing countries that we in Canada (the west) don't uphold, and shows that some child labour is not ethically problematic. On the other hand, just because it's done in Canada doesn't mean it's ok there or anywhere else.

Page 12	Mark Scheme	Syllabus	· 6
	IGCSE – October/November 2013	0457	123

The opinions are somewhat reasonable; if doing some work is the only way for children their families and access schooling, then it might be better for chocolate companies to emperity children than to leave them in poverty with no education; but this does not mean that it is ethical not problematic. Better than one bad alternative is not the same as good. But unreasonable because does not make a distinction between child labour and child exploitation.

Sort of agrees with Nestlé chairman, so backs up the point rather than responding. Sort of undermines no_slavery by trying to show that child labour is ok – but not fully successful because of the confusion between child labour and child slavery.

The values seem reasonable if you are taking the view that any improvement is good – but seem to support a minimum change view rather than a fight for true progress.

So overall, the reasoning works quite well to show that some child labour is ethically acceptable, but doesn't fully show that it is not ethically problematic.

Accept other reasonable answers.

4 Is it ever acceptable for children to work?

In your answer you should:

- state your conclusion;
- give reasons for your opinion;
- use relevant examples to support your opinion (you may use your own experience);
- show that you have considered different points of view;
- explain why you disagreed with some of these points of view.

[18]

Indicative Content

Candidates are expected to argue using reasons and evidence to justify their opinion and judgment about the issue i.e. to justify children working

Candidates are expected to use and develop the material found in the Sources, but should go beyond simply repeating or recycling without adaptation. Other material may be introduced but it is not necessary to gain full marks.

Candidates are likely to consider the following arguments:

- reference to scale of impact on individual/group/governmental/global behaviour/actions
- the effects of cultural differences and beliefs
- circumstances in which children may work amount; nature; age; location
- tradition, custom and practice
- issues of consent
- access to other human rights e.g. education
- health issues
- other reasonable response

Page 13	Mark Scheme	Syllabus	.0	ľ
	IGCSE – October/November 2013	0457	100	

	1		32	
Page 13	IC	Mark Scheme GCSE – October/November 2013	Syllabus 0457	1
The following lev	•	onse should be used to award marks.	0437	ant
Level and Mark	(S	Description of Level		
L5: Very Good Response 16–18		Mark Scheme GCSE – October/November 2013 Description of Level Clear, well supported and logical reasoning about the issue. Coherent and well-structured argument. The response is likely to contain a wide range of clearly reasoned arguments and/or evidence to support the views expressed, with at least 3/4 developed points, and some undeveloped points. The response is balanced. A clear, balanced and credible assessment or conclusion is reached. Lower in the band a greater proportion of arguments will be left undeveloped.		
Clear, supported reasoning about the issue. Clear argument a some structure. The response is likely to contain a range of reason arguments and/or evidence to support the views expressed, with least 2/3 developed points, and some undeveloped points. To response is balanced. An assessment or conclusion is reached. Lower in the band a greater proportion of arguments will be		oned th at The		
		undeveloped.		
L3: Reasonable Response 8–11		Reasonable argument about the issue contain some arguments and/or evidexpressed, with at least 1 developed points. An assessment or conclusion convincing.	dence to support the vipoint, and some undevelo	iews ped
		Lower in the band some arguments mabe partial and generalised.	ay begin to lack clarity, ar	nd/or
L2: Basic Respons 4–7	ee	Basic argument about the issue. Ar supported and mainly asserted. Argum there is no apparent structure. The res 1/2 undeveloped points. Judgements ar conclusion.	ents lack clarity at times ponse is likely to contain	and only
		Lower in the band the arguments are li and lack relevance to the issue with a de		artial
L1: Limited Responding	nse	Limited and unsupported argument ab clarity. The response describes the tangentially. The response is partial and	issue very generally	
0		No relevant or creditworthy material		