



Mark Scheme (Results)

October 2017

Pearson Edexcel International Advanced Level in Economics (WEC04) Paper 01 Developments in the Global Economy





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General Marking Guidance

• All candidates must receive the same treatment. Examiners must mark the first candidate in exactly the same way as they mark the last.

• Mark schemes should be applied positively. Candidates must be rewarded for what they have shown they can do rather than penalised for omissions.

• Examiners should mark according to the mark scheme not according to their perception of where the grade boundaries may lie.

• There is no ceiling on achievement. All marks on the mark scheme should be used appropriately.

• All the marks on the mark scheme are designed to be awarded. Examiners should always award full marks if deserved, i.e. if the answer matches the mark scheme. Examiners should also be prepared to award zero marks if the candidate's response is not worthy of credit according to the mark scheme.

• Where some judgement is required, mark schemes will provide the principles by which marks will be awarded and exemplification may be limited.

• When examiners are in doubt regarding the application of the mark scheme to a candidate's response, the team leader must be consulted.

• Crossed out work should be marked UNLESS the candidate has replaced it with an alternative response.



SECTION A: ESSAYS – PLEASE USE DETAILED MARKING CRITERIA WHICH ARE TO BE FOUND AT THE END OF THIS MARKSCHEME

FOR ALL QUESTIONS: No mark schemes can cover all possible responses. Therefore reward analysis which is relevant to the question, even if this is not identified in the mark scheme

Question Number	Answer	Mark
1 (a)	Understanding of current account deficit	
	 Over-valued currency that may have contributed to the loss of international competitiveness, as the exports become relatively expensive and imports relatively cheaper Inability to compete with the goods produced by relatively low wage countries Relocation/offshoring of manufacturing industries to countries with low relative unit labour costs and weak regulations Relatively low productivity has meant that goods and services are not competitive Low levels of investment in human capital (lack of investment in education and training), which reduces skill levels relative to trading partners and restricts countries from selling high value exports High marginal propensity to import Economies may have experienced a relatively higher rate of inflation Slowdown in other countries/trading partners Manufacturing base eroded during period of high exchange rate, e.g. UK's steel industry A deterioration in other elements of the current 	
	Evaluation comments could include:	
	 Prioritisation of factors Different factors important for different countries Significance of factors in short run and long run: may be short-term only as when economic growth falls, current account deficits could decrease again Some countries are reshoring as labour costs and transportation costs have been increasing If inflation is similarly high or higher in countries where the imported goods originate from, there is no significant change in price competitiveness These are data for one year only – may not be 	
	significant compared to previous years	(15)



Question Number	Answer	Mark
Question Number 1 (b)	 Understanding of current account deficit Analysis could include: All the current account deficits need to be financed and if they are substantial this can become a significant problem May cause reduction in reserves and need to borrow from IMF The lack of international competitiveness may indicate lower economic growth and increasing unemployment Net leakage from circular flow of income and so could cause a fall in AD, leading to fall in output, employment and income via the multiplier effect Deficit might cause a depreciation in exchange rate, with possible inflationary pressures Danger of increased use of protectionist policies by countries with trade deficits Trade in goods deficit might be quite difficult to finance; may require higher interest rates or sale of assets Deficit may imply reliance on consumer spending and becoming uncompetitive: structural weakness and uncompetitive manufacturing sector. Financial crisis led to a downturn in economies of deficits fell due to lack of confidence Evaluative comments could include: Current account deficit may be financed by inflows in the financial account The deficit may be relatively small percentage of GDP and therefore manageable May be desirable if trade imbalances are caused by imports of capital goods which would increase	Mark
	• May be desirable if trade imbalances are caused	
	NB Candidates may take either perspective as analysis and use reverse arguments for evaluation	
	NB Award a maximum of 20 marks (Level 4) if a candidate does not refer to a country or countries in their response	(25)



Question	Answer	Mark
<u>Number</u> 2 (a)	Relative inflation rates: reference to purchasing power parity theory	
	<i>But: small inflation rate differences might be offset by other factors e.g. stability of the economy</i>	
	• Relative interest rates: discussion of hot money flows and demand for the currency	
	<i>But: interest rate is now exhausted as a tool and quantitative easing may play more significant role</i>	
	• Speculation/expectations play a very important role in relation to all of the above	
	This could be argued as the most significant factor	
	• Balance of payments: current account balance; financial account balance. E.g. persistent deficit would lead to a greater supply of currency relative to demand leading to fall in exchange rate	
	<i>But: current account relatively minor because other capital flows are much more significant</i>	
	• Relative strength of the economy: euro crisis; sovereign debt crisis	
	<i>But: in Japan's case, its national debt of 280% has not prevented an appreciation of its currency</i>	
	• Macroeconomic management: e.g. quantitative easing has caused a depreciation in the value of some currencies	
	<i>But: underlying strength of the economy may be more important than short term macroeconomic management</i>	
	• Allow analysis based on government/central bank manipulation of the exchange rate through the buying and selling of the currency	
	Other evaluative comments could include:	
	 Prioritisation of factors Significance of factors in short run and long run Different factors important for different countries 	(15)



Question Number	Answer	Mark
2 (b)	Understanding of a depreciation of the currency Economic impact will depend on extent of the depreciation and whether short or long term	
	• Improvement in current account of B/P because exports would become more competitive, imports less competitive, improving price competitiveness But: depends on PED for imports and exports; it will not improve non-price competitiveness	
	• Increase in net exports and hence, aggregate demand: leading to economic growth and higher living standards	
	<i>But: other components may offset increase in AD e.g. fall in investment / consumption; depends on size of multiplier effect, spare capacity</i>	
	• Inflation: depreciation may cause a rise in cost of imported raw materials and finished goods leading to cost push inflation But: will not be the case if firms cut profit margins or if productivity rises; depends on the extent to which the higher costs are passed on to consumers	
	• Reduction in unemployment – derived demand But: may not happen if there is under-employment	
	• Increase in debt burden for government and for banks with external debts <i>But: inflation would erode the real value of debt</i>	
	• More inward FDI and less outward FDI improving the financial account position But: other factors effect FDI decisions e.g. tax, confidence; repatriation of profits, interest and dividends (outflows from the current account)	
	• Growth in the country's tourism industry But: may reduce confidence in the economy, leading to negative economic effects	
	• Policy implication: increase in interest rates to reverse depreciation/prevent further currency fall <i>But: this would hinder economic growth and lead to rising unemployment</i>	(25)



Question Number	Answer	Mark
3 (a)	Analysis might include:	
	 Impact on the domestic prices and/or domestic production and imports (could count as 2 points): Concepts might include consumers' and producers' surpluses. N.B. This analysis should be related to the impact on global economy 	
	• Impact on trade patterns: trade diversion away from low cost producers to high cost producers	
	• Impact of resource allocation in global economy	
	• Distortion of comparative advantage across world	
	• Impact of dumping of surpluses	
	• Impact on economies of both the developed and developing countries – for e.g. on	
	 inflation; inequality; environment; employment; economic growth; balance of payments 	
	(Each of the above points may be analysed as a separate issue)	
	• Allow analysis/evaluation based on subsidies as a form of protectionism	
	 Evaluation comments could include: Impact on the OECD economies will depend on the PED and the PES Also impact on these economies and on global economy depends on amount of subsidy given Such subsidies might encourage the developing countries to diversify into secondary and tertiary industries Disadvantages associated with subsidies might be offset by benefits e.g. reduced dependence on imports; increased food security; less subject to food price fluctuations 	
	NB Award maximum of 12 marks (Level 4) if candidates do not answer in a global context	(15)



Question Number	Answer	Mark
3 (b)	Understanding of patterns of trade	
	 Reduction in tariffs and other protectionist measures; role of WTO in this process 	
	<i>But: evidence of some increase in protectionism (including competitive depreciations) after the financial crisis</i>	
	• The collapse of communism led to the opening- up of many former-communist countries, for e.g. China and Eastern Europe	
	<i>But: increased transport costs and higher wages might slow this process</i>	
	• Changes in the exchange rate/'currency wars' of recent years; China: currency controls to prevent appreciation of their currency	
	• Increase in foreign direct investment (FDI) which increased manufacturing in developing economies	
	• Changes in comparative advantage: a detailed analysis of the significance of this theory could count as two points e.g. if numerical example or a diagram is included	
	<i>But: law of comparative advantage is based on unrealistic assumptions e.g. constant costs of production; perfect mobility of resources</i>	
	 Increase in number and size of trading blocs / bilateral trade agreements 	
	• Changes in competitiveness e.g. US & UK loss in low cost manufacturing contrasted with rise in the emerging economies (could count as two points)	
	But: near-shoring/re-shoring taking place recently	
	• Many advanced economies have experienced deindustrialisation, with less national output generated by their manufacturing sectors	
	 Relative inflation differentials linking to real exchange rates 	



Other evaluative com	ments could include:
different economi	ch factor more or less important for
NB Award maximum o candidates do not refe response	of 20 marks (Level 4) if er to countries in their (25



Sec	tion A Pa	art (a) Questions: Performance Criteria for Mark base 15
Level 0	0	No rewardable material
Level 1	1-3	• Displays knowledge presented as facts without awareness of
		other viewpoints
		• Demonstrates limited understanding with little or no analysis
		• Attempts at selecting and applying different economic ideas are
		unsuccessful
		• Material presented is often irrelevant and lacks organisation.
		Frequent punctuation and/or grammar errors are likely to be
		present and the writing is generally unclear.
Level 2	4-6	Displays elementary knowledge of well learnt economic facts
		showing a generalised understanding together with limited
		analysis i.e. identification of points or a very limited discussion
		• Displays a limited ability to select and apply different economic
		ideas
		Material presented has a basic relevance but lacks
		organisation, but is generally comprehensible. Frequent
		punctuation and/or grammar errors are likely to be present
		which affects the clarity and coherence of the writing overall.
Level 3	7-9	• Displays knowledge and understanding of economic principles,
		concepts and theories as well as some analysis of issues i.e.
		answer might lack sufficient breadth and depth to be worthy of
		a higher mark
		• Shows some ability to apply economic ideas and relate them to
		economic problems
		 Employs different approaches to reach conclusions
		Material is presented with some relevance but there are likely
		to be passages which lack proper organisation. Punctuation
		and/or grammar errors are likely to be present which affect the
		clarity and coherence.
Level 4	10-12	Displays a good knowledge of economic principles, concepts
		and theories together with an analysis of the issues involved
		• Demonstrates an ability to select and apply economic ideas and
		to relate them to economic problems
		• Evidence of some evaluation of alternative approaches leading
		to conclusions
		• Material is presented in a generally relevant and logical way,
		but this may not be sustained throughout. Some punctuation
		and/or grammar errors may be found which cause some
		passages to lack clarity or coherence.
Level 5	13-15	• Displays a wide range of knowledge of economic principles,
		concepts and theories together with a rigorous analysis of
		issues
		Demonstrates an outstanding ability to select and apply
		economic ideas to economic problems
		Evaluation is well balanced and critical leading to valid
		conclusions
		Material is presented in a relevant and logical way. Some
		punctuation and/or grammar errors may be found, but the
		writing is clear and coherent overall.



Section A Part (b) Questions: Performance Criteria for Mark base 2evel 00• No rewardable material	
evel 1 1-5 • Displays knowledge presented as facts without awarenes other viewpoints	s of
 Demonstrates limited understanding with little or no ana 	lysis
Attempts at selecting and applying different economic ide	•
unsuccessful	
 Material presented is often irrelevant and lacks organisat 	ion.
Frequent punctuation and/or grammar errors are likely to	
present and the writing is generally unclear.	
evel 2 6-10 • Displays elementary knowledge of well learnt economic f	acts
showing a generalised understanding together with limite	
analysis i.e. identification of points or a very limited discu	
Displays a limited ability to select and apply different eco	onomic
ideas	
Material presented has a basic relevance but lacks	
organisation, but is generally comprehensible. Frequent	k
punctuation and/or grammar errors are likely to be prese	
evel 3 11-15 • Displays knowledge and understanding of economic prince	
concepts and theories as well as some analysis of issues	
answer might lack sufficient breadth and depth to be wo	
a higher mark	
Shows some ability to apply economic ideas and relate the second se	nem to
economic problems	
 Employs different approaches to reach conclusions 	
Material is presented with some relevance but there are	,
to be passages which lack proper organisation. Punctuati	
and/or grammar errors are likely to be present which aff	ect the
evel 4 16-20 • Displays a good knowledge of economic principles, conce	ntc
and theories together with an analysis of the issues invol	
 Demonstrates an ability to select and apply economic ide 	
to relate them to economic problems	
Evidence of some evaluation of alternative approaches le	ading
to conclusions	-
 Material is presented in a generally relevant and logical wavelength 	vay,
but this may not be sustained throughout. Some punctua	ation
and/or grammar errors may be found which cause some	
passages to lack clarity or coherence.	
evel 5 21-25 • Displays a wide range of knowledge of economic principle	-
concepts and theories together with a rigorous analysis of	Л
issuesDemonstrates an outstanding ability to select and apply	
economic ideas to economic problems	
 Evaluation is well balanced and critical leading to valid 	
conclusions	
 Material is presented in a relevant and logical way. Some 	2
punctuation and/or grammar errors may be found, but th	
writing is clear and coherent overall.	



Question Number	Answei	~	Mark				
4 (a)	Knowle	Knowledge:					
	Terms	of trade as a formula (2):					
		of export prices x 100 of import prices					
		tten explanation: average price of a country's relative to the average price of its imports (2)					
	Application (1+1 marks): For e.g.						
	t	Between 2000 and 2014, Botswana's terms of trade had worsened (1) by around 16% (1) Other use of the data in Figure 1 (1)					
	2 mark referen	s for knowledge; 2 marks for application / data aces	(4)				
Level	Marks	Descriptor					
1	1-2	1-2 Up to 2 marks for knowledge or up to 2 marks for application					
2	3-4 Up to 2 marks for knowledge and/or up to 2 marks for application						



Question Number	Answer	Mark
4 (b)	Knowledge and analysis of 2 reasons (up to $6-2$ reasons x 3 marks each):	
	Identification of reason (1) + development (up to 2):	
	Possible reasons could include:	
	• A depreciation of the exchange rate – "Botswana's currency, the pula, depreciated significantly against the US dollar, the British pound sterling and the euro in 2015"	
	• Low relative inflation rates – " Botswana has seen its inflation rate fall from 12.5% in 2008 to 3.1% in 2015"	
	 Lower relative labour costs – "unit labour costs are relatively low in Botswana" 	
	 Fall in the price of diamonds as Botswana relies heavily on diamond exports – "diamond prices have fallen by 30%" 	
	• Primary product dependency may lead to a worsening of terms of trade over time – Figure 1: Botswana has its terms of trade worsen in each year from 2000 to 2014	
	 Increased competition in markets of Botswana's main exports / reduced competition in the markets of Botswana's main imports 	
	One application: 2 marks – For e.g. See above	(8)



Questio				Mark		
Numbe	r					
4 (c)				(12)		
Knowle	dge,	арр	lication and analysis – indicative content			
		• C lan • P for	otswana's real GDP grew by less than 3% in 2016" Geographical factors - "Botswana is a small, adlocked country" (no access to sea ports) Primary product dependency - "fall in global demand diamonds" / "heavy reliance on its diamond ports"			
		at	 Lack of available workforce - "unemployment is high at almost 18%" / Botswana has a population of "only 2 million people" 			
	 Human capital inadequacy - "quality of academic experience has been weak" / "high HIV incidence rate" Poor infrastructure - "severe water and electricity constraints have meant that manufacturing sector remains weak" 					
Level	Mar	٨S	Descriptor			
0	0 0		A completely inaccurate response.			

Level	Marks	Descriptor
0	0	A completely inaccurate response.
1	1-3	Shows some awareness of the factors that may constrain Botswana's economic growth. Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or grammar errors are likely to be present and the writing is unclear.
2	4-6	Understanding and explanation of the factors that may constrain Botswana's economic growth. Material is presented with some relevance but there are likely to be passages which lack proper organisation. Punctuation and/or grammar errors are likely to be present which affect the clarity and coherence.
3	7-8	Clear understanding and explanation of the factors that may constrain Botswana's economic growth with appropriate application to context throughout. Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but the writing is clear and coherent overall.



Evaluation – indicative content				
	• Prior	itisation and significance of factors		
		erent factors will be important at different s of time		
	throug tourisn	wana has the potential for further growth h "non-mining sectors including trade and n, as well as financial services" which could investment		
	non sk	s might import skilled labour and only create killed jobs in Botswana / TNCs may still invest swana as they have low unit labour costs		
	• "Botswana is the world's second-largest diamond producer. Diamonds make up 30% of its GDP and more than 75% of its foreign exchange earnings"; it will continue to attract investment			
	Botswa import	oth Africa is the main trading partner of ana and supplies over 60% of Botswana's cs": if majority of the imports are spent on ring capital goods, it could stimulate growth		
	 TNCs from foreign countries could improve some infrastructure of Botswana to facilitate its business investment in exchange for its diamonds; may gain from increased inward FDI 			
	in proc	wana could still have comparative advantage duction of diamonds; through specialisation it e its resources more efficiently		
Level Ma		escriptor		
0 0		evaluative comments.		
1 1-2	on	r identifying evaluative comments without exp e evaluative comment with explanation.		
2 3-4	Foi	r evaluative comments supported by relevant i	reasoning.	



Number4 (d)Knowledge, application and analysis – indicative content"Tourism contributes about 3.3% of Botswana's GDP" / "Botswana's ministry of tourism believes expansion to 10% is possible" / "64% increase in international air traffic between 2004-2015"Likely economic benefits include:• Important source of foreign exchange as tourists spend on goods and services provided in the local economy; helps fill the foreign exchange gap•Helps attract FDI by TNCs who might invest in infrastructure, hotels and associated services to	(16)
 Knowledge, application and analysis – indicative content "Tourism contributes about 3.3% of Botswana's GDP" / "Botswana's ministry of tourism believes expansion to 10% is possible" / "64% increase in international air traffic between 2004-2015" Likely economic benefits include: Important source of foreign exchange as tourists spend on goods and services provided in the local economy; helps fill the foreign exchange gap Helps attract FDI by TNCs who might invest in 	
 GDP" / "Botswana's ministry of tourism believes expansion to 10% is possible" / "64% increase in international air traffic between 2004-2015" Likely economic benefits include: Important source of foreign exchange as tourists spend on goods and services provided in the local economy; helps fill the foreign exchange gap Helps attract FDI by TNCs who might invest in 	
 Important source of foreign exchange as tourists spend on goods and services provided in the local economy; helps fill the foreign exchange gap Helps attract FDI by TNCs who might invest in 	
spend on goods and services provided in the local economy; helps fill the foreign exchange gapHelps attract FDI by TNCs who might invest in	
promote development	
 Likely to increase AD as a result of FDI inflows an increase in net exports; increases economic growth via the multiplier 	
• Balance of payments improves through the inflow into financial account (FDI) and inflows into current account (from tourists)	
 Increased employment opportunities as tourism is a labour-intensive industry, so significant jobs may be created – it will support Botswana in reducing its unemployment rate which "has remained high at almost 17.8%" 	
 Increased tax revenues for the government from higher profits, incomes, expenditure by the tourists revenues may be used to reduce inequality through income redistribution – the "income inequality in Botswana is among one of the highest in the world (0.61)" 	
• Tourism provides an incentive to conserve the environment and preserve its national / cultural heritage; may be a major source of attraction to tourists – Botswana "preserving its heritage sites and implementing hunting bans"	
• Demand for tourism is likely to be income elastic; industry would prosper during a period of world economic growth as incomes rise	



r e e		 Botswana has found it difficult to improve its manufacturing sector because of "severe water and electricity shortages"; so better option would be to expand its "promising tourist sector" Less dependence on the decline in diamond export
		revenues through diversification to tourism sector, a smaller impact on its growth - "Diamonds make up 30% of its GDP, but more than 75% of its foreign exchange earnings" in Botswana
Level	Mark	Descriptor
0	0	A completely inaccurate response.
1	1-3 Shows some awareness of economic benefits of expandi tourism in Botswana with limited development. Material presented is irrelevant and lacks organisation. Frequent punctuation and/or grammar errors are likely to present and the writing is generally unclear.	
2	4-6	Understanding and explanation of the economic benefits of expanding tourism in Botswana. Material is presented with some relevance but there are likely to be passages which lack proper organisation. Punctuation and/or grammar errors are likely to be present which affect the clarity and coherence.
3	3 7-8 Clear understanding and explanation of economic benefits expanding tourism sector in Botswana with appropriate application to context throughout. Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but the writing is clear and coherent overall.	



Evaluat	ion –	indicative content	
		Deterioration in current account of balance	
		of payments –	
		 Profits may be repatriated to foreign 	
		shareholders of the TNCs –effects the	
		investment income component	
		 Outflows because of the need to import 	
		food/gifts that are demanded by tourists	
		and materials needed for hotels – effects	
		the trade in goods component	
		Expanding tourism may not be as significant	
		as would be the case if country developed	
		manufacturing	
		,, ,, ,, ,, ,	
		Jobs may only be seasonal: most jobs may	
		be unskilled and low paid, with high skilled	
		and high paid jobs going to most of foreign	
		employees of TNCs	
		• TNCs may avoid paying taxes. Higher tax	
		revenues may also be required to pay for	
		the extra infrastructure and public services	
		needed by tourists	
		Tourists might cause external costs (e.g. a	
		rise in waste, pollution, water shortages)	
		which could cause the countries to impose	
		restrictions on tourists	
		 As demand for tourism is income elastic, 	
		revenues from tourists might fall during a	
		recession – "slow pace of economic recovery	
		in advanced countries" means that demand	
		for tourism might not increase	
		 Not desirable if a country has a comparative 	
		advantage in producing primary products or	
		manufactured products	
		Foreign exchange earnings from tourism	
		may be small as a percentage of GDP as	
		compared to the foreign exchange earnings	
		from diamond exports; effects not as large	
Level	Mar		
0	0	No evaluative comments.	
1	1-3	, 5	
2	1.0	one evaluative comment with explanation.	
2	4-6		
3	3 7-8 For evaluative comments supported by relevant reasoning.		



Question Number	Answer		Mark
5(a)	bundle of survival, <u>OR</u> when amount and \$2 (Applicat • 19 th • Th • Th • Th • Th • Th	 e poverty – not being able to afford a basic of goods and services necessary for , e.g. food, clothing, shelter (2) n individuals earn less than a fixed per day PPP \$1.90 / accept between \$1 (2) ion (1+1 marks): For e.g. 9 out of 33 economies more than halved heir absolute poverty rate (1) ne region remains home to two-thirds of he world's 'extreme' poor (1) sia succeeded in reducing share of people ving in absolute poverty over the past two ecades (1) for knowledge; 2 marks for application/ 	(4)
Level	Marks	Descriptor	<u> </u>
1	1-2	Up to 2 marks for knowledge or up to 2 mapplication	arks for
2	3-4	Up to 2marks for knowledge and/or up to a application	2 marks for



Question Number	Answer	Mark
5 (b)	 Knowledge (up to 2 marks): Understanding of income equality (1) Understanding of Lorenz curve (1) - it is a graphical representation of the relationship between cumulative percentage of income, to cumulative percentage of population Understanding that the Gini coefficient (1) - measure the area between the Lorenz curve and the line of absolute equality, expressed as a percentage of the maximum area under the line 	
	 Analysis of the trends (up to 4 marks): The decrease in Nepal's Gini coefficient represents a decrease in income inequality in the country (1) Diagram to show the Lorenz curve moving inwards/towards the perfect equality line Cumulative percentage of income (1) Cumulative percentage population (1) Original Lorenz curve (1990) (1) New Lorenz curve shifted leftwards (2013) (1) 	
	Of Perfect equality line Nepal LC 2013 Perfect equality line Nepal LC 2013 O Cumulative % of population 100	
	Application (2 marks):	
	Nepal's Gini coefficient decreased by around 5 percentage points between 1990 and 2013	
	Largest decrease amongst the selected countries / larger decrease than Malaysia and Korea (1)	(8)



Questi			Mark
Numbe	er		
5 (c)			(12)
KNOWIE	eage,	application and analysis – indicative content	
		"The average Gini coefficient increased from 0.36 in 1990 to 0.40 in 2013 in Asia"	
		Likely causes of income inequality include:	
		 Financial crises / the global financial crisis leading to rising unemployment 	
		 Education and social benefits –"largely benefitted higher income groups" 	
		 Wage rates – "substantial differences in wage rates, which are greater than in other regions of the world" 	
		 Pensions –"are also relatively low in Asia" 	
		 Unemployment benefits – "are also relatively low in Asia" 	
		 Development of emerging economies, for e.g. China/India within Asia – Figure 1 	
Level	Mar	k Descriptor	
0	0	A completely inaccurate response.	
1	1-3	Shows some awareness of the likely causes of risi	ina income
-	- 0	inequality in Asia with limited explanation.	ing income
		Material presented is often irrelevant and lacks or	-
		Frequent punctuation and/or grammar errors are	likely to be
2	4-6	 present and the writing is generally unclear. Understanding and explanation of the likely cause 	es of rising
		income inequality in Asia.	
		Material is presented with some relevance but the	
		to be passages which lack proper organisation. Pu	
		and/or grammar errors are likely to be present wl clarity and coherence.	nich affect the
3	7-8	Clear understanding and explanation of the likely	causes of
-		rising income inequality with appropriate applicati	
		throughout.	
		Material is presented in a relevant and logical way	
		punctuation and/or grammar errors may be found writing is clear and coherent overall.	a, but the



Evalua	Evaluation – indicative content				
		Prioritisation of the above factors			
		• Data might be inaccurate / unreliable			
		• Significance of a cause will be different in different countries in Asia, e.g. will depend on the policies to redistribute income			
		• Changes in the level of income inequality over time			
		• There is no account of changes in the distribution of wealth			
		 Financial crises is only short term, temporary factor and may not have a significant/ long term effect 			
		 Depends on the level and the quality of higher education e.g. degree, subject, class 			
		 Depends on pension rights in that country 			
		 Unemployment rate may be more significant than level of skills and education or than state benefits 			
Level Mark Descrip		Descriptor			
0	0	No evaluative comments.			
1	1-2	For identifying evaluative comments without explanation/			
	2 4	one evaluative comment with explanation.			
2 3-4 For evaluative comments supported by relevant reasonin		For evaluative comments supported by relevant reasoning.			



Questi	on		Mark
Numbe			TIGIK
5 (d)			(16)
	edge,	application and analysis – indicative content	
		Policies to reduce income inequality might include:	
		 "Taxes need to be more progressive" – e.g. by introducing more tax bands; increasing tax free allowance 	
		• "Improving low-income families access to higher education and adequate health services" – for e.g. improving education and training for those without qualifications	
		 "Better targeting of social benefits" – e.g. raising means-tested benefits and not universal benefits 	
		• Microfinance schemes – "broaden coverage of financial services, giving low-income households and small/medium-size businesses access to credit'	
		• "Increase in employment protection legislation" – e.g. encourage use of employment contracts that balance job security and flexibility	
		• "Improving the business environment, simplifying business registration and reducing bureaucracy" – e.g. lowers firms costs and encourages them to set which creates jobs and reduces unemployment	
		 Expansionary policies to increase employment 	
		 Subsidies for essential products 	
		 Minimum wage: improving the incomes of those on lower incomes 	
Level	Mark	Descriptor	
0	0	A completely inaccurate response.	
1	1 1-3 Shows some awareness of policies that the Asian countries implement to reduce income inequality. Material presented is often irrelevant and lacks organisation Frequent punctuation and/or grammar errors are likely to present and the writing is generally unclear.		anisation.
2	4-6 Understanding and explanation of policies that the Asian countries can implement to reduce income inequality. Material is presented with some relevance but there are like be passages which lack proper organisation. Punctuation an grammar errors are likely to be present which affect the cla and coherence.		



3	7-8	Clear understanding and explanation of policies that Asian countries can implement to reduce income inequality with
		appropriate application to context throughout. Material presented in a relevant and logical way. Some
		punctuation and/or grammar errors may be found, but the
		writing is clear and coherent overall.

Evaluati	<u>on – i</u>	ndicative content	
Lvaluati	<u> </u>		
	n a	Progressive tax increases may cause increase in number of tax exiles; increase in tax evasion and nvoidance; fall in incentive to work; and fall in tax evenues (Laffer curve analysis)	
		Education and health services depends on the uality and relevance of these improvements	
	te A	Administrative costs associated with means esting may be very high. Any inflation in the sian countries might mean that benefits might oot increase in real terms	
	C	Questions have been raised on repayment rate, ollection methods and accounting practices of the inancial institutions/microfinance schemes in Asia	
	ir	Workforce becomes less flexible if there is a rise n employment protection legislation and if trade inion power is increased	
	if b	Policies to reduce unemployment many not work wages are still below benefits; these policies may be inflationary which would reducing consumers' burchasing power	
	•	Issues with subsidies, e.g. opportunity costs	
	m	Minimum wages may have limited effect, e.g. nay increase unemployment, little effect on the ouseholds	
Level N	Mark	Descriptor	
0 0		No evaluative comments.	
1 1	L-3	For identifying evaluative comments without explana	tion / one
, 5		evaluative comment with explanation.	
	1-6	For evaluative comments with limited explanations.	
3 7	7-8	For evaluative comments supported by relevant reas	oning.