

Mark Scheme (Results)

Summer 2014

Pearson Edexcel International Award Level (IAL) Economics (WECO4) Unit 1

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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 scheme can cover all possible responses. Therefore, reward analysis which is relevant to the question even if this is not specifically identified in the mark scheme.

Question Number	nswer Mark				
1 (a)	Candidates may be rewarded for argument that population growth is a constraint on development, or that it is not, and use reverse arguments in evaluation.  • Understanding/definition of economic development  Population growth is a constraint on development:  • A larger population means that per capita incomes fall  • Even if national output increases, diminishing marginal returns to labour imply that output will rise at a slower rate than population when the population grows, so per capita incomes will still decrease  • A higher dependency ratio will limit the ability of households to save, worsening the problem of a savings gap  • High population growth puts a large strain on education and healthcare resources  • More parents staying at home to raise children reduces the size of the labour force available to work  • Rapid population growth may lead to an increase in income inequality in the economy, if birth and death rates differ across socioeconomic groups  Population growth is not a constraint on development:  • More people to produce goods and services, so output will rise in line with population, so per capita incomes will not necessarily fall  • Population growth may spur technical progress out of the pressures created by a higher population density  • Population growth creates a larger pool of potential innovators and therefore a larger stock of ideas and innovations that can be put into economic use	(15)			
	<ul> <li>Development includes more aspects than just per capita incomes</li> <li>Even if per capita incomes fall, development could occur if this led to a more equal distribution of income in the economy</li> </ul>				

Question Number	Answer	Mark
1 (b)	Candidates may be rewarded for argument that debt relief is the best way to promote growth, or that it is not, and use reverse arguments in evaluation.  • Understanding of debt relief  • Understanding/definition of economic growth Debt relief is the best way:  • Opportunity cost of making debt repayments – money could be spent on education/healthcare/infrastructure etc. which would create LR growth + possible AS/AD analysis  • Debt replief would help to reduce the problem of foreign currency gap  • Debt relief would help to reduce the problem of foreign currency gap  • Debt relief means that countries are no longer vulnerable to law suits from vulture funds  • Most countries have repaid capital sum, and are now only paying back interest, which is often many times more than the sum borrowed Debt relief is not the best way:  • Debt relief would help to perpetuate corrupt/bureaucratic/unaccountable governments, and so constrain growth  • Debt relief would mean interest rates on loans would increase hugely in the future, or finance would be unobtainable  • Debt relief may encourage more irresponsible borrowing in the future, constraining future growth  • Debt relief would be unfair to those countries that have managed their public finances in a fiscally prudent manner  Other evaluative comments could include:  • Candidates may contrast the effectiveness of debt relief with other measures to promote development (i.e. debt relief is not 'the best' way).  • Candidates may compare and contrast the effectiveness of debt relief would be a more effective method of promoting growth in some economies than in others.  • Candidates may consider the effects of the conditions that have been placed on debt relief, e.g. Poverty Reduction Strategies.  • It depends on the proportion of debt which is forgiven.  • Other factors may counteract the positive impact of debt relief, e.g. exogenous shocks.  NB Award a maximum of 20 marks (Level 4) if a candidate does not refer to a developing country in their response.	(25)

Question Number	Answer	Mark
2 (a)	<ul> <li>Understanding of a depreciation of the currency</li> <li>Possible effects could include</li> <li>Improvement in the trade balance/current</li> </ul>	(15)
	<ul> <li>account on the balance of payments</li> <li>Export-led economic growth</li> <li>Reduction in unemployment as more jobs created within the export industry</li> <li>Possible improvement in living standards as average incomes rise</li> <li>Inflation: demand-pull inflationary pressures rise, and to the extent that India imports raw materials, so may cost-push pressures</li> </ul>	
	<ul> <li>Evaluative comments could include:</li> <li>Prioritisation of factors</li> <li>Effect on the trade balance depends on the price elasticity of demand for Indian imports and exports / Marshall-Lerner condition / 'J-curve' effect</li> <li>In the longer run, inflationary pressures created by the depreciation may reduce India's international price competitiveness</li> <li>Effect on the trade balance depends on the price elasticity of supply of Indian goods and services</li> <li>Current account deficit still appears to be large</li> <li>Significance: a 20% depreciation over a six month period is very significant, so magnitude of effects may be high</li> <li>Which currencies has the rupee depreciated against - this figure is only an average</li> <li>Effects on growth, unemployment and inflation depend on the level of spare capacity in the Indian economy</li> <li>Effects on growth, unemployment and inflation depend on the size of the multiplier in the Indian economy</li> </ul>	

Question Number	Answer	Mark
2(b)	<ul> <li>Understanding of a current account deficit on the balance of payments</li> </ul>	(25)
	Policies may include:  Expenditure reducing/dampening policies  Increase income tax rates to reduce disposable incomes  Decrease government spending to reduce disposable incomes (and possibly lower average price level)  Increase in interest rates to reduce consumer spending (and possibly lower average price level)  Effectiveness depends on the YED of imports  Reduction in output and increased unemployment, may inhibit long-term growth  Effect on price level depends on the level of spare capacity in the Indian economy  Increase in interest rates will also cause rupee to appreciate, reducing price	
	Expenditure switching policies  Protectionism: the use of tariffs, quotas and other non-tariff barriers  Subsidies to domestic producers  The use of tariffs entails a misallocation of resources in society and a deadweight loss  May not be possible given membership of WTO/trade blocs  May result in retaliation from other countries  Effectiveness depends on PED of imports and exports (level of non-price competitiveness etc.)  Measures to decrease inflation rate below that of competitors  May have a significant time lag  If achieved through a tighter monetary policy, will also cause the rupee to appreciate, reducing price competitiveness  Other supply side policies to improve the international competitiveness of the Indian economy, for example, on education and training, tax breaks for R&D etc.  Time lag of such policies  Effectiveness depends on the PED of India's imports and exports	

- Diversification/industrialisation/deindustrialisati on of the Indian economy to produce exports with more value-added
  - o Issues with how this could be done time, cost, skill levels etc.

NB Candidates do not need to refer to 'Expenditure reducing/switching policies' in their responses

Question Number	Answer	Mark
	<ul> <li>Understanding of a fiscal deficit</li> <li>The recession/global economic crisis has meant lower rates of economic growth, which has reduced all sources of government tax revenue</li> <li>At the same time, for developed economies, transfer payments (automatic stabilisers) have increased in value</li> <li>Interest repayments on existing debt add to the fiscal burden</li> <li>Some countries used fiscal stimulus packages to generate growth in the years following 2008</li> <li>Some countries had to privatise/bail out banks</li> </ul>	(15)
	<ul> <li>etc. in the years following 2008</li> <li>Effect of an ageing population</li> <li>Political control of government expenditure, means that prior to 2010 it has been difficult for governments to reduce spending on education, healthcare etc. and remain in power</li> <li>Increasing use of transfer payments to the relatively poor in western economies</li> <li>An increasing YED for some areas of government expenditure (e.g. healthcare, education etc.)</li> </ul>	
	<ul> <li>Evaluative comments could include:</li> <li>Distinction between reasons for a structural and a cyclical deficit</li> <li>Developing and developed countries tend to have different reasons for running a deficit</li> <li>Austerity policies in many developed countries have controlled the increase in government spending in recent years, and some tax rates have been raised (possible Laffer curve analysis)</li> <li>An ageing population would have a gradual effect on the fiscal balance</li> <li>Prioritisation of factors</li> </ul>	
	NB Award a maximum of 12 marks (Level 4) if a candidate does not refer to a country in their response.	

Question	Answer	Mark
Question Number 3(b)	Candidates may be rewarded for argument that a large public sector debt is harmful, or that it is not, and use reverse arguments in evaluation.  • Understanding of public sector (fiscal) debt.  A large public sector debt is harmful:  • Debt servicing has a large opportunity cost for governments  • Crowding out theory (financial crowding out and resource crowding out)  • A downgrading of a country's credit rating increases its borrowing costs  • Intergenerational equity issues  • If firms/households fear that taxes may rise/government spending may fall:  • Capital flight may occur  • Inward FDI may fall  • Reduction in risk-taking and entrepreneurship  • Tight fiscal policy to allow the government to reduce the debt may lead to lower rates of economic growth/increased unemployment/falling standards of living  • In most developed economies, independent/more tightly controlled monetary policy reduces the chance of the real value of the debt being eroded by a high rate of inflation  • Other economic variables may be affected, e.g. the exchange rate may depreciate	(25)
	<ul> <li>the exchange rate may depreciate</li> <li>A large public sector debt is not harmful: <ul> <li>For Keynesian economists, during economic downturns/recessions, the LR benefits of adding to national debt by running a fiscal deficit outweigh the SR costs of the greater debt</li> <li>The liberalisation of international capital markets has reduced the extent to which crowding out will occur. Even if it does exist to</li> </ul> </li> </ul>	
	some extent, it would very rarely (if ever) be 100%  Other evaluative comments could include:  • Significance: it depends on the meaning of 'large', whether it is large in monetary terms or as a percentage of GDP, and how long it stays at this level  • It depends on whether it is a developing or developed economy  • It depends what the money was spent on - if the debt is due to greater capital expenditure, we would expect fewer LR negative effects than if it were due to greater current expenditure and/or transfer payments	

Section	n A Part	t (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
1 2212	4 /	unclear.
Level 2	4-6	Displays elementary knowledge of well learnt economic feets showing a generalised understanding together with
		facts showing a generalised understanding together with limited analysis i.e. identification of points or a very
		limited discussion
		<ul> <li>Displays a limited ability to select and apply different</li> </ul>
		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
1 1 4	10.10	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
		<ul> <li>Demonstrates an ability to select and apply economic</li> </ul>
		ideas and to relate them to economic problems
		<ul> <li>Evidence of some evaluation of alternative approaches</li> </ul>
		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	n A Part	(b) Questions: Performance Criteria for Mark base 25
Level 0	0	No rewardable material
Level 1	1-5	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	6-10	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
Lavala	11 15	writing overall.
Level 3	11-15	Displays knowledge and understanding of economic      principles, consents and theories as well as some
		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
		<ul> <li>Shows some ability to apply economic ideas and relate them to economic problems</li> </ul>
		<ul> <li>Employs different approaches to reach conclusions</li> </ul>
		<ul> <li>Material is presented with some relevance but there are</li> </ul>
		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	16-20	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
	04.05	cause some passages to lack clarity or coherence.
Level 5	21-25	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     separate ideas to economic problems.
		economic ideas to economic problems  • Evaluation is well balanced and critical leading to valid
		<ul> <li>Evaluation is well balanced and critical leading to valid conclusions</li> </ul>
		<ul> <li>Material is presented in a relevant and logical way. Some punctuation and/or grammar errors may be found, but</li> </ul>
		the writing is clear and coherent overall.
	L	the withing is clear and conferent overall.

Question Number	Answe	Answer Mark				
4(a)	exchan an apport OR su showing price/e Applica raw ma "making uncomplication countries from Air	ease in demand for the currency on foreign ge markets (1) to pay for the exports, will cause reciation of the currency against the yuan (1) pply and demand diagram for the currency g an increase in demand (1) and an increase in xchange rate (1)  tion: "85% of China's imports from Africa are aterials" (1) / the appreciation has the effect of g other sectors of the domestic economy petitive against foreign firms" (1) / reference to es/raw materials which this may affect, e.g. oil ngola (1+1)	(4)			
	2 marks for application					
Level	Mark					
Level 1	1-2 Up to 2 marks for knowledge and/or data reference as above					
Level 2	3-4 Up to 2 marks for knowledge and up to 2 marks for data references					

Question Number	Answe	Answer Mark				
4(b)	• • Applic	Growth of the Chinese economy between 2002 and 2011 has created a huge demand for imports of raw materials from Sub-Saharan Africa, and hence trade value has increased Some Chinese loans must "must be spent on Chinese goods or Chinese-built infrastructure", increasing the value of imports from China Increased inwards FDI from China, and the fact that "Chinese firms often source their supplies and workers back home" may have led to an increase in both imports and exports  Slow-down in the US and EU economies from 2009 mean that there has been a lower demand for exports from Sub-Saharan Africa there, and hence trade value has decreased Possible changes in the exchange rates between US/African economies, EU/African economies, China/African economies ation: Two specific data references from Figure 1 ract 1 (1 + 1)	(8)			
Level	Mark	Descriptor				
Level 1	1-2	Up to 2 marks for identification of two reasons; an 2 marks for application	d/or up to			
Level 2	3-4	Up to 2 marks for identification of two reasons; an 2 marks for application/analysis	d/or up to			
Level 3	5-8	2 marks for identification of two reasons; 2 marks application and 4 marks for analysis	for			

Question			Mark	
Number			(4.2)	
4(c)	Applicati	ion and Analysis Indicative content	(12)	
Knowleage		ion and Analysis – Indicative content		
		of loans from China:		
		<ul> <li>Fund the construction of "roads and schools"/"infrastructure" etc., increasing the</li> </ul>		
		nomies' productive capacity and leading to		
		wth and development (possible AS/AD		
		alysis)		
		proved infrastructure can help the economies		
		rade internationally with all countries, and		
		ke them a more attractive location for inwards		
	FDI			
	• Lac	k of "strings" usually attached to Western aid		
		e China Import-Export Bank is the continent's		
	larç	gest creditor and Beijing has promised \$20bn		
		re in loans from 2013 to 2016" – possibly		
		ving the problem of a domestic savings gap		
	•	ssible link to Harrod-Domar model)		
Level	Marks	Descriptor		
0	0	A completely inaccurate response.		
1	1-3	Shows some awareness of the benefit(s) of loar	ns from	
		China with limited explanation.		
		Material presented is often irrelevant and lacks	amar	
		organisation. Frequent punctuation and/or gran		
		errors are likely to be present and the writing is unclear.	generally	
2	4-6	Understanding and explanation of the benefit(s)	) of loans	
	4-0	from China.	) or loans	
		Material is presented with some relevance but t	here are	
		likely to be passages which lack proper organisa		
		focus on only one benefit. Punctuation and/or g	_	
		errors are likely to be present which affect the		
		coherence.		
3	7-8	Clear understanding and explanation of more th	nan one	
		benefit of loans from China with appropriate ap	plication	
		to context.		
		Material is presented in a relevant and logical w	_	
		punctuation and/or grammar errors may be fou	nd, but	
		the writing is clear and coherent overall.		

Evaluation	ion - Indicative content			
	Candidates may evaluate either in terms of the negative aspects of loans from China, or in terms of considering the significance of the benefits analysed.			
	<ul> <li>Negatives include:         <ul> <li>The availability of finance without "conditions relating to democracy, governance and human rights" may delay improvements in these things, which are beneficial in the LR</li> <li>The "strings" attached may mean that the African economies are not getting a good deal, or that jobs and profits are going to the Chinese</li> </ul> </li> </ul>			
	<ul> <li>It</li> <li>a</li> <li>It</li> <li>o</li> <li>fc</li> <li>Ir</li> <li>v</li> <li>w</li> <li>ra</li> <li>ju</li> </ul>	valuative points: depends how useful the infrastructure built is, nd whether there are the funds available to se/maintain it depends what the loan money is spent n/corrupt government may appropriate the funds or itself/poor governance ncreases in AS will not increase real GDP if AD is ery low fould need information on interest ate/repayment schedule to be able to make a		
Level	Marks			
0	0	No evaluative comments.		
1	1-2	For identifying evaluative comments without explanation, or one evaluative comment with limited explanation.		
2	3-4	For evaluative comments supported by relevant reasoning.		

Question Number	Answer		Mark
4(d)			(16)
	e Annlica	ation and Analysis – Indicative content	(10)
Knowledge	<ul> <li>Ta incocol</li> <li>from information scant information sc</li></ul>	riffs would help the African economies to dustrialise, as Chinese imports would be less impetitive, helping to move the economies away om primary product dependency / protection of ant industries while they gain economies of alle riffs would protect jobs in Africa: "Africa's xtile industry alone lost 750 000 jobs over the st decade" crease in producer surplus for African producers riffs could raise revenue for the African vernments riffs would improve the countries' balance of yments on current account riffs would help to prevent against dumping swer may make use of a diagram showing a riff:	
<b>Level</b> 0	<b>Marks</b> 0	Descriptor A completely inaccurate response.	
1	1-3	Shows some awareness of the case for imposing	a tariffs
·		with limited explanation.  Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or gramare likely to be present and the writing is general unclear.	nmar errors ally
2	4-6	Understanding and explanation of the case for intariffs.  Material is presented with some relevance but the likely to be passages which lack proper organisate Punctuation and/or grammar errors are likely to which affect the clarity and coherence.	here are
3	7-8	Clear understanding and explanation of the case imposing tariffs with appropriate application to a Material is presented in a relevant and logical w punctuation and/or grammar errors may be fou writing is clear and coherent overall.	context. ay. Some

Evaluation – Indicative content				
	<ul> <li>Ch</li> <li>Ma</li> <li>Ch</li> <li>de</li> <li>coi</li> <li>fro</li> <li>Ch</li> <li>to</li> <li>Ta</li> <li>(m</li> <li>Dis</li> <li>glo</li> <li>Ma</li> <li>Ma</li> </ul>	eap Chinese goods being imported help to ake everyday living more affordable – tariffs buld reduce consumers' purchasing power / use inflation eap Chinese goods being imported help to velop the consumer sector across the ntinent, which domestic firms can also benefit im ina may not be willing to make so many loans Africa if tariffs are put in place riffs result in a net deadweight welfare loss may be illustrated on a diagram) stortion of comparative advantage, may reduce obal trade and growth may lead to a trade war / retaliatory action by not be possible if the country is a member of ea WTO / trade bloc with a common external		
Level	Mark	Descriptor		
0	0	No evaluative comments.		
1	1-3	For identifying evaluative comments without explanation, or		
		one evaluative comment with explanation.		
2	4-6 For evaluative comments with explanations.			
3	7-8	For evaluative comments supported by relevant reasoning		
		and reference to context.		

Question Number	Answe	r	Mark	
5(a)		Definition of a fiscal surplus: when government spending is less than tax revenue (2)		
	Data reference: two years and/or sizes of fiscal surplus from Figure 1 $(1 + 1)$			
	2 marks for knowledge, 2 marks for application/data reference			
Level	Mark	Descriptor		
Level 1	1-2	Up to 2 marks for knowledge and/or data reference a above	as	
Level 2	3-4	Up to 2 marks for knowledge and 2 marks for 2 data references		

Question Number	Answer		Mark
5(b)	slo to  "In Eu Ge Ne AD Ge int	conomic growth in emerging markets has wed" – reducing the value of Germany's exports these countries  Europe, investment remains weak" – reducing ropean demand for exports of capital goods from rmany gative "net public investment" has constrained growth in Germany duction in AS / possible reduction in inward FDI ossible worsening the trade balance and AD as rman goods and services become less ernationally price competitive due to:  "German wages have slowly been increasing thanks to the low rate of unemployment"  "public investment has been lower than the depreciation of public capital"  "qualified personnel are increasingly scarce, given the workforce's rapid ageing"  "Productivity measured in output per working hour is now roughly at the level of 2007"  Declining state of the country's infrastructure  on: Two specific data references from Figure 2 or	(8)
Level	Extract 1 Mark	Descriptor	
Level 1	1-2	Up to 2 marks for identification of two reasons; a	ind/or up
		to 2 marks for application	
Level 2	3-4	Up to 2 marks for identification of two reasons; a to 2 marks for application/analysis	-
Level 3	5-8	2 marks for identification of two reasons; 2 mark application and 4 marks for analysis	s for

Question Number	Answer		Mark
5(c)			(12)
Knowledge	e, Applicati	on and Analysis – Indicative content	
	<ul><li>Under advalue</li><li>Spectrum</li><li>max</li></ul>	erstanding of specialisation erstanding/definition of comparative/absolute entage cialisation according to comparative advantage eimises output	
	for e     Grea     price     cons     Spec	cialisation increases productive efficiency / allows exploitation of greater economies of scale of the productive efficiency may lead to lower the set / more consumer surplus for domestic utilisation according to comparative advantage of set with the set of the se	
	• The value	e illustrated diagrammatically or numerically.  goods that Germany specialises in have a high e added, leading to strong export-led growth / lus in the balance of payments on current unt	
Level	Marks	Descriptor	
1	1-3	A completely inaccurate response.  Shows some awareness of the benefit(s) of speci with limited explanation.  Material presented is often irrelevant and lacks organisation. Frequent punctuation and/or grammerrors are likely to be present and the writing is quinclear.	mar
2	4-6	Understanding and explanation of the benefit(s) especialisation.  Material is presented with some relevance but the likely to be passages which lack proper organisat Punctuation and/or grammar errors are likely to present which affect the clarity and coherence.	ere are ion. be
3	7-8	Clear understanding and explanation of more that benefit of specialisation with appropriate applicat context.  Material is presented in a relevant and logical was punctuation and/or grammar errors may be foun writing is clear and coherent overall.	ion to y. Some

Evaluation – Indicative content				
	<ul> <li>Sp</li> <li>div</li> <li>It</li> <li>pri</li> <li>co</li> <li>Ma</li> <li>to</li> <li>A I</li> <li>in</li> </ul>	ecialisation means that the benefits of risk versification cannot be achieved depends what goods a country is specialised in — mary product specialisation can cause problems ssibility of diseconomies of scale, leading to oductive inefficiency and higher prices for nsumers by lead to the creation of global monopolies leading higher prices for consumers arge current account surplus may not be desirable the long run aluation of the model used — in the real world:  O PPFs are not linear O Transport costs play a role O Goods are not homogenous O Trading blocs and trade agreements play a role		
Level	Marks	Descriptor		
0	0	No evaluative comments.		
1	1-2	For identifying evaluative comments without explanation, or		
		one evaluative comment with limited explanation.		
2	3-4	For evaluative comments supported by relevant reasoning.		

Question	Answer		Mark
Number			
5(d)			(16)
Knowledg		ation and Analysis – Indicative content	T
	<ul> <li>Integral</li> <li>an</li> <li>Bo</li> <li>ne</li> <li>inv</li> <li>pu</li> <li>A I</li> <li>Ge</li> <li>aff</li> <li>sp</li> </ul>	frastructure investment would boost economic bowth, which has been sluggish (possible AS/AD alysis) th relatively and absolutely the investment is cessary: "For roughly a decade now, public vestment has been lower than the depreciation of blic capital" / problems with roads, bridges etc. ack of infrastructure investment has reduced erman productivity, reducing LRAS, and negatively fecting export sales / inward FDI etc. would be possible to raise taxes to fund the ending, so it could be achieved with no increase in the fiscal deficit	
Level	Marks	Descriptor	
0	0	A completely inaccurate response.	
1	1-3	Shows some awareness of the case for increased infrastructure investment.  Material presented is often irrelevant and lacks orga Frequent punctuation and/or grammar errors are lik present and the writing is generally unclear.	
2	4-6	Understanding and explanation of the case for increasinfrastructure investment.  Material is presented with some relevance but there likely to be passages which lack proper organisation Punctuation and/or grammar errors are likely to be which affect the clarity and coherence.	are present
3	7-8	Clear understanding and explanation of the case for increased infrastructure investment with appropriate application to context.  Material is presented in a relevant and logical way. Spunctuation and/or grammar errors may be found, but writing is clear and coherent overall.	e Some

Evaluation – Indicative content				
	• G a • W th • Ir to R ir p • Ir fi:	dermany already has enviable economic success, and a large current account surplus Vorsening of the budget deficit / crowding out neory mpact on productivity and economic growth likely coccur in the LR only he extract says that spending on education and &D is just as needed as spending on afrastructure, perhaps particularly with the ageing opulation? In the wake of the sovereign debt crises, perhaps scal responsibility is crucial, particularly given depends exactly what parts of the country's afrastructure are invested in, and where these are located within Germany		
Level	Marks	Descriptor		
0	0	No evaluative comments.		
1	1-3	For identifying evaluative comments without explanation, or		
		one evaluative comment with explanation.		
2	4-6	For evaluative comments with limited explanations.		
3	7-8	For evaluative comments supported by relevant reasoning.		

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