

Write your name here Surname	Other nan	nes
Edexcel International GCSE	Centre Number	Candidate Number
Economic Paper 1	S	
Wednesday 22 May 2013 - Time: 2 hours 30 minute		Paper Reference 4ECO/01
You do not need any other n	naterials.	Total Marks

Instructions

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided
 - there may be more space than you need.

Information

- The total mark for this paper is 120.
- The marks for **each** question are shown in brackets
 - use this as a guide as to how much time to spend on each question.
- Calculators may be used.

Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ▶





Answer ALL questions

Some questions must be answered with a cross in a box \boxtimes . If you change your mind about an answer, put a line through the box \boxtimes and then mark your new answer with a cross \boxtimes .

1 The world price of a barrel of crude oil (which can be refined into petrol and diesel) increased by almost 50% from January 2010 to January 2012.

Figures 1a and 1b show the demand and supply of crude oil.

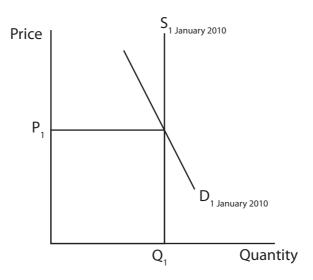


Figure 1a

(a) (i) Identify and briefly explain one supply factor which could have led to the increase in the world price of crude oil from January 2010 to January 2012.	(2)
(ii) On Figure 1a above, draw a new supply curve S ₂ to show the effect of the supply factor identified in (a) (i).	(1)
(iii) Identify and briefly explain one demand factor which could have led to the increase in the world price of crude oil from January 2010 to January 2012.	(2)

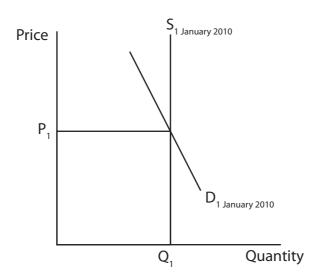


Figure 1b

(iv) On Figure 1b above, draw a new demand curve D₂ to show the effect of the demand factor identified in (a)(iii).

(1)

(b) Nigeria is an oil producing country. In January 2012 the government of Nigeria announced plans to end its subsidy on petrol and diesel.

(i) What is meant by a 'subsidy'?

(2)

The Nigerian government stated that some of the money it would have spent on subsidies would now be spent on improving the infrastructure of Nigeria.

(ii) Choosing to spend money on infrastructure rather than expenditure on subsidies is an example of

(1)

- opportunity cost
- monetary policy





(iii) Identify one possible item of government expenditure on infrastructure.	(1)
In most countries the demand for petrol and diesel is price inelastic.	
(c) (i) Define price elasticity of demand.	(2)
(ii) Identify and briefly explain two factors which might cause the demand for petrol and diesel to be price inelastic in a country.	(4)

(iii) Assess the importance of price elasticity of demand when firms m	ake their
price decisions.	(6)
(d) Nigeria has a mixed economy.	
(i) What is meant by a 'mixed economy'?	
	(2)

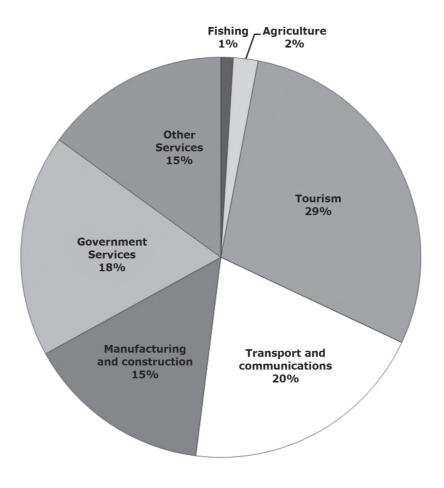




be described as a mixed economy?	y of your choice. To what extent can it
	(6)
	(Total for Question 1 = 30 marks)

2 Figure 2a shows the estimated percentages of Gross Domestic Product (GDP) contributed by different sectors in the Maldives' economy in 2012.

Estimated percentages of GDP in 2012



(Source: © 2007, Republic of Maldives, United Nations Development Programme)

Figure 2a

(a) (i) Using the data in Figure 2a, which sector contributes the most to the GDP of the Maldives?

(1)

- (ii) Identify the sector of the Maldives' economy shown in Figure 2a which includes
 - 1 the police

(1)

2 the production of hand woven mats.

(1)





(iii) Using the data in Figure 2a identify the smallest economic sector of the Maldives' economy.	(1)
□ Primary Sector	
⊠ Secondary Sector	
□ Tertiary Sector	
(iv) With reference to Figure 2a explain your answer to (a)(iii).	(2)
(b) Until 2006 Dhiraagu was the only telecommunications company in the Maldives. In 2006 another telecommunications company, Wataniya Telecom, became operational and began to compete in the market.	
 Before 2006 the telecommunications industry in the Maldives could be described as a monopoly. After 2006 the industry could be described as being 	(1)
in the public sector	
less competitive	
illegal	
(ii) Monopolies are always disadvantageous for consumers.	
To what extent do you agree? Give reasons for your answers.	(6)



			£	
(c) In so	me countries tele	ecommunications	firms act as a cartei.	
		ecommunications ng paragraph fron		(4)
				consumer (4)
Com	plete the following profits	ng paragraph fron	n the list below.	
Com In a c	plete the following profits	ng paragraph fron	price-fixing	
In a c	profits cartel firms join to	high ogether and enga	price-fixing	consumer
In a dagree	profits cartel firms join to	high ogether and enga of forming cartels	price-fixing ge in (i)	if they were in a
In a dagree	profits cartel firms join to ements. The aim	high ogether and enga of forming cartelsa	price-fixing ge in (i)	if they were in a prices and



(i) Distinguish between a gov	vernment loan	and a governme	ent grant.	
				(3)
(ii) Apart from loans and gra government could use to the country.				
the country.				(4)



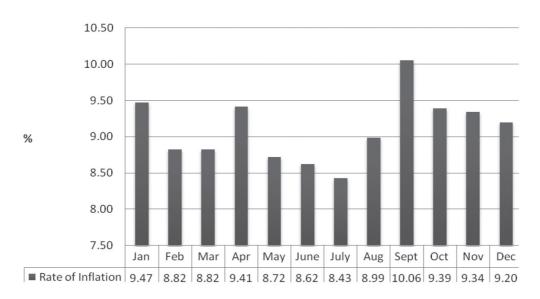
(iii) The benefits to the economy of regional policy are greater than the disadvantages. Do you agree with this statement? Give reasons for your answer.	
	(6)
(Total for Question 2 = 30 ma	arks)





3 Figure 3a shows the annual rate of inflation in India in 2011.

Annual rate of inflation



(Source: © http://www.inflation.eu/inflation-rates/india/current-cpi-inflation-india.aspx)

Figure 3a

(a) (i) What is	meant by 'inflation'?	(2)
(ii) With ref April 20	ference to Figure 3a, explain what happened to prices 111 and July 2011.	in India between

(iii) Borrowers always gain and lenders always suffer during inflation. Do yo agree with this statement? Give reasons for your answer.	ou (6)
	(0)



(b) Figure 3b shows the Reserve Bank of India's rate of interest during 2011.

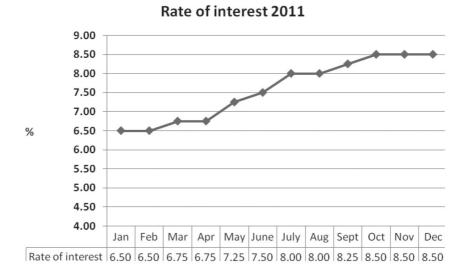


Figure 3b

(i) How many times did the rate of interest change during 2011?

(1)

(ii) Referring to the data in Figure 3a and Figure 3b, examine the impact of the changes in interest rates on inflation. Give reasons for your answer.

(5)



	(c) Governments have five major macroeconomic objectives.(i) Complete the following list of major macroeconomic objectives.	(2)
1	Low and stable inflation	
2	Economic growth	
3	Healthy balance of payments on current account	
4		
5		





Table 3c shows the balance of payments on current account of two countries. Complete the table.

	Country A	Country B
	\$bn	\$bn
Visible exports	145	115
Visible imports	160	113
Balance of (ii)(1)	-15	2
		20
Invisible exports	54	20
Invisible imports	41	17
Balance on invisibles	13	3
Balance of payments on current account	(iii)(1)	5

Table 3c

	In Tak accou	ble 3c, which country has a healthier balance of payments on current unt?	(1)
			(=)
	X	Country A	
	X	Country B	
 (v) '	With	reference to Table 3c explain your answer to c(iv).	(2)

(vi) Explain how reducing inflation might improve a country's balance of paymen To what extent is this likely to succeed?	its.
	(6)
(Total for Question 3 = 30	marks)
(Iotalioi Question 3 – 30	marks,

4 Figure 4a shows the exchange rate of the British Pound (GBP) in terms of Indian Rupees (INR) between April 2011 and February 2012.

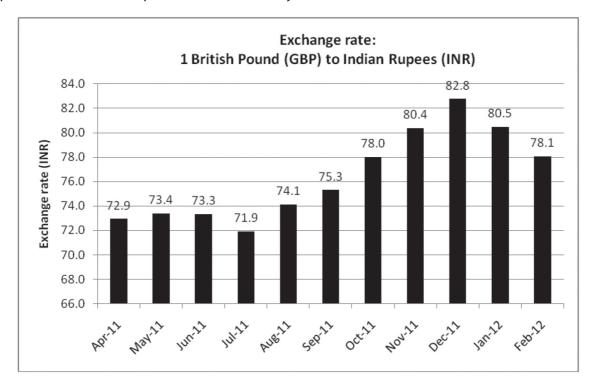


Figure 4a

(a) (i) How many Indian rupees could be exchanged for £100 in December 2011?

(1)

(ii) Between which two months did the exchange rate change by the smallest amount?

(1)

(iii) Between July 2011 and December 2011 the value of the British Pound (GBP) in terms of Indian Rupees (INR)

(1)

- Appreciated
- Depreciated
- Stayed the same



			(5)
udy Table 4b below which sł			nestic Product
udy Table 4b below which sh			nestic Product
			nestic Product International Debt as % of GDP
DP) for China and the Centra	al African Republic in	2010.	International
	International Debt \$bn	2010. GDP \$bn	International Debt as % of GDP
DP) for China and the Centra China	International Debt \$bn 349.3	GDP \$bn 10 090 3.45	International Debt as % of GDP
DP) for China and the Centra China	International Debt \$bn 349.3	2010. GDP \$bn 10 090 3.45 (Sou	International Debt as % of GDP 3.5 33.3
DP) for China and the Centra China	International Debt \$bn 349.3 1.15	GDP \$bn 10 090 3.45 (Sou	International Debt as % of GDP 3.5 33.3 rce: © www.imf.org)





(ii) With reference to the data in Table 4b briefly explain why in the Central African Republic was a greater problem than in	
greater provider and a greater provider and a	(4)
(iii) Which of the following does not loan money to countries?	,
	(1)
☐ International Monetary Fund (IMF)	
■ World Trade Organisation (WTO)	

(iv) Do the advantages of international borrowing outwei a developing country? Give reasons for your answer.	
	(6)





(i) Briefly	describe two main	characteristics of	a customs unic	n.	
(, ,					(4)

advantages.	disadvantages of joini Do you agree with this	s statement	? Give reasons	s for your answ	er. (6)
					(0)
			(Total for Ou	estion 4 = 30 r	marks)
			(10001101 Q		11411127
			TOTAL FOR I	PAPER = 120 M	1ARKS





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