

Cambridge International Examinations Cambridge Ordinary Level

ECONOMICS 2281/22

Paper 2 Structured Questions

October/November 2016 2 hours 15 minutes

No Additional Materials are required.

READ THESE INSTRUCTIONS FIRST

An Answer Booklet is provided inside this question paper. You should follow the instructions on the front cover of the Answer Booklet. If you need additional answer paper ask the invigilator for a Continuation Booklet.

Section A

Answer Question 1.

Section B

Answer any three questions.

The number of marks is given in brackets [] at the end of each question or part question.



International Examinations

Section A

Answer this question.

1 The Mints

Mexico, Indonesia, Nigeria and Turkey, known as the Mints, are four emerging economies that are predicted to grow rapidly. The four countries have relatively large populations, from 75 million in Turkey to 242 million in Indonesia in 2014. They also have high birth rates, from 17 in Turkey to 41.5 in Nigeria per 1000 people. Both income per head and the countries' Human Development Index ranking are improving. The changes, however, do not mean that everyone in the four countries is satisfied. As incomes increase, so do people's wants, and what people would like to consume exceeds the maximum output that countries are capable of producing.

Output and consumption are increasing in each of the four countries. Nigeria, for example, is predicted to be one of the world's 20 largest economies by 2020. Productivity is rising in most sectors of the Nigerian economy although it remains low in agriculture. Despite some security concerns, more multinational companies are setting up in the country, attracted by its expanding markets.

Nigeria and Turkey both had annual inflation rates above 8% in 2014. Indonesia's was 5.7% and Mexico's 5.2%. The Mexican Government had used monetary policy measures in that year to keep the inflation rate down. In August 2014 it opened up its energy market, allowing private sector firms to compete against the country's state-owned petroleum firm. It also increased spending on state-provided health care, which operates alongside private medical care.

The four countries saw fluctuations in their exchange rates in 2014. Indonesia's currency, the rupiah, changed from 10 685 per US\$ the year before to 11 450 per US\$ in 2014. Turkey's currency, the Turkish Lira, followed a similar trend.

Changes in the exchange rate can affect firms' costs of production, as can industrial action. In June 2014 Turkish trade unions organised a number of strikes seeking to gain better wages and working conditions for their members. However, the power of Turkish trade unions is limited by restrictive trade union legislation and a small membership, with only 9% of workers belonging to trade unions. This means that collective bargaining is not a key feature of Turkish labour markets and Turkish trade unions do not have much influence on economic policy.

- (a) Using information from the extract, explain how the Mints illustrate the economic problem. [2]
- (b) Calculate how many children were born in Turkey in 2014. [2]
- (c) Using information from the extract, explain **two** reasons why the earnings of workers in Nigeria are likely to increase. [4]
- (d) Explain whether the extract suggests that Mexico operates a market economic system or a mixed economic system. [3]
- (e) Analyse how the change in Indonesia's exchange rate in 2014 is likely to have affected the country's import expenditure. [4]
- (f) Discuss whether the Human Development Index is a good measure of living standards. [5]
- (g) Using information from the extract, explain **two** functions of a trade union. [4]
- (h) Discuss whether countries with high population growth have high economic growth. [6]

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Section B

Answer any **three** questions from this section.

There are a number of competing producers of jeans. These firms are now also faci from new sportswear designed to also be worn as leisurewear. This increased c made demand for jeans more price-elastic. For instance, a government report has the price elasticity of demand for one of the oldest firm's jeans in Asia is – 2.5.			
	(a)	What is meant by a price elasticity of demand of – 2.5?	[2
	(b)	Explain the importance of price elasticity of demand for a government.	[4
	(c)	Using a demand and supply diagram, analyse the effect of a rise in the price of Firm X's jean on the market for Firm Y's jeans.	ans [6
	(d)	Discuss whether long-established and well-known firms are likely to be more successful the firms that are new to an industry.	har [8]
In recent years productivity growth has been low in Brazil, which has kept average of high. Some economists claim this low growth in productivity is due to protectionism Government imposes high tariffs on a range of imports, including smartphones; it are protectionism saves Brazilian jobs.			
	(a)	Define 'productivity'.	[2
	(b)	Explain the difference between average fixed cost and average variable cost.	[4
	(c)	Analyse the advantages that a country may gain from specialising in a product such smartphones.	as [6
	(d)	Discuss whether protectionism saves jobs.	[8]
4	and	usehold debt in South Korea in 2014 was reaching record levels. People were borrowing m saving less: the savings ratio fell from 19% in 1985 to 4% in 2014. Despite the low rate ing, there was little demand-pull or cost-push inflation. Indeed, in 2014 the country came cle	9 0

to experiencing deflation.

(a) Define 'deflation'. [2]

(b) Explain the difference between demand-pull inflation and cost-push inflation. [4]

(c) Analyse how a central bank might reduce household borrowing. [6]

(d) Discuss whether a government should encourage an increase in saving. [8]

		•	
5	wor	e unemployment rate in Wales fell from 8.2% in March 2013 to 6.8% in March 2014. One in the receipt sector in Wales is employed in the public sector. A high proportion of workers are employed tinational companies, including a Japanese car producer and a South Korean electronics to	d in
	(a)	Define 'unemployment'.	[2]
	(b)	Explain two benefits that a firm may gain from producing in another country.	[4]
	(c)	Using a production possibility curve diagram, analyse the effect of a decrease in unemployn on an economy's output.	nent [6]
	(d)	Discuss whether it is better to work in the public sector or the private sector.	[8]
6	emp Indo to o	e largest Indonesian aviation firm is a public corporation that started production in 197 ploys a relatively high value of capital goods and has a monopoly of aircraft construction onesia. It has been making parts for foreign firms for some time but is now trying to sell aircother countries. This involves it competing in a market where most of the firms are public limpanies.	n ir craf
	(a)	Identify who owns a public corporation and who owns a public limited company.	[2]
	(b)	Explain why fixed costs are high in the aircraft-making industry.	[4]
	(c)	Analyse what determines a firm's demand for capital goods.	[6]
	(d)	Discuss whether the quality of products is likely to be higher in a monopoly or in a perfect competitive market.	ectly [8]
7	incr 201	revenue from both direct and indirect taxes in Germany rose to US\$860 billion in 2013. rease was largely due to a fall in unemployment. Germany has a progressive tax system 4, German politicians discussed whether the tax rates should be increased. Changes in the significant of tax revenue received and the nature of the tax system.	n. Ir

(a) Define 'a progressive tax'. [2]

(b) Explain the difference between direct and indirect taxes. [4]

(c) Analyse how a fall in unemployment can increase tax revenue. [6]

(d) Discuss whether a government should increase tax rates. [8]

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