Surname	Centre Number	Candidate Number	
Other Names		2	



**GCE AS/A level** 

1131/01

# **ECONOMICS – EC1**

P.M. FRIDAY, 18 May 2012

l hour

For Examiner's use only		
Question	Maximum Mark	Mark Awarded
1.	2	
2.	2	
3.	6	
4.	4	
5.	6	
6.	8	
7.	8	
8.	6	
9.	8	
Total	50	

## DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

### ADDITIONAL MATERIALS

In addition to this examination paper, you will need a calculator.

### INSTRUCTIONS TO CANDIDATES

Use black ink or black ball-point pen.

Write your name, centre number and candidate number in the spaces at the top of this page.

Answer **all** the questions in the spaces provided. You may use continuation paper on page 12 if necessary, taking care to number the continuation correctly.

#### **INFORMATION FOR CANDIDATES**

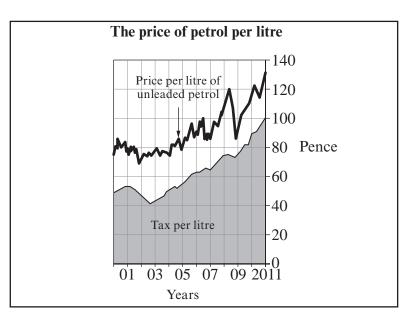
Mark allocations are shown in brackets. This paper has a total of 50 marks.

	2	Examiner only
	Answer all the questions in the spaces provided.	
1.	NHS could have employed 10,000 nurses with the £314m it spent on management advisors.	
	Use the above information to explain the concept of opportunity cost. [2]	
	Total mark	/2
2.	The price of crisps in a school canteen rose from 40p per bag to 50p and as a result sales fell from 200 bags to 180 bags per day. Calculate the price elasticity of demand for crisps at the school. [2]	
	Total mark	/2

Examiner only

3





With reference to the data **and** using a diagram, explain why petrol retailers are able to shift a large proportion of the tax on petrol onto consumers. [6]

Total mark

/6

INCREASING HOSPITAL ADMISSIONS

(Numbers of people)

Examiner only

4

4. Between 2000 and 2010 hospital admissions for obesity and alcohol related conditions rose sharply. The combined cost of treating alcohol and obesity is around £6.5bn per year.

and obesity is around £6.5bn per year.	Alcohol-related	Obesity-related	
Define external costs and using the data explain why there are external costs resulting from excessive alcohol and food consumption. [4]	69,360 45,100 1999/ 2009/ 2000 2010	42,380 1,000 1999/ 2009/ 2000 2010	
			•••

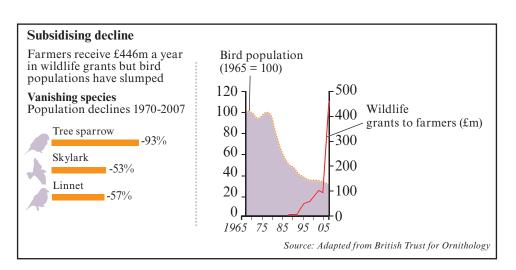
**Total mark** 

/4

Examiner only

5

5.



According to a report by the Game and Wildlife Conservation Trust, government grants to farmers to preserve wildlife were a waste of money. The report found that farmers were given payments for measures that were easy to implement but had no real benefit for wildlife. According to the report farmers can choose options like maintaining hedgerows which often fail to meet the needs of wildlife.

To what extent a	re these government	t grants an example of	government failure?

**Total mark** 

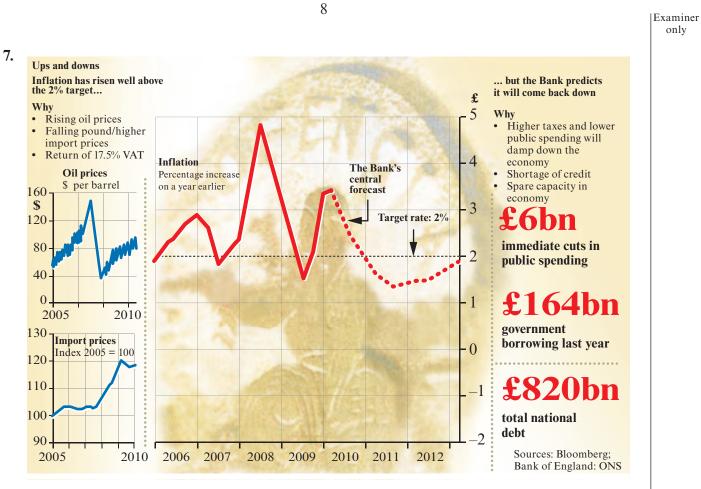
/6

[6]

6 Examiner only The diagram below shows the average wage of bricklayers in the UK economy. 6. Market for bricklayers S<sub>L</sub> Wage rate per hour W ۰D<sub>L</sub> Quantity of bricklayers 0 q Using the diagram, evaluate the likely effects of a rise in mortgage interest rates and the arrival of bricklayers from eastern Europe seeking employment in the UK. [8] .....

/8

7



The Times, 13 May 2010

(a) Using an aggregate demand and aggregate supply diagram explain why, according to the data, inflation has been above target in recent years. [4]

	9	Examiner only
(b)	Using an aggregate demand and aggregate supply diagram explain why, according to the data, inflation is predicted to come down in 2012. [4]	
·····		
·····		
•••••		
	Total mark	/8

Total mark

(1131-01)

	10	Examiner only
8.	50% top income tax rate could be scrapped by the next election	
	George Osborne, the Chancellor of the Exchequer, has announced an official review of the higher earners' tax rate which could be scrapped in 2012.	
	Discuss the view that the abolition of the 50% tax rate would be beneficial to the UK economy. [6]	

Total mark

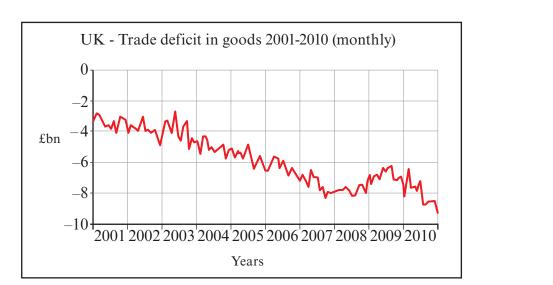
/6

(1131-01)

Examiner only

11

9. In recent years the UK's trade deficit in goods has continued to worsen despite a fall in the value of the pound since 2007.



To what extent can a fall in the value of a currency such as the pound be expected to improve the trade balance? [8]

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12	Examiner
	only
For continuation only.	
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