WELSH JOINT EDUCATION COMMITTEE General Certificate of Education Advanced Subsidiary/Advanced



CYD-BWYLLGOR ADDYSG CYMRU Tystysgrif Addysg Gyffredinol Uwch Gyfrannol/Uwch

373/01

ECONOMICS – EC3

P.M. FRIDAY, 9 June 2006

 $(1\frac{1}{4} hours)$

ADDITIONAL MATERIALS

In addition to this examination paper, you will need a 12 page answer book.

INSTRUCTIONS TO CANDIDATES

Answer any two questions.

INFORMATION FOR CANDIDATES

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

You are reminded of the necessity for good written communication and orderly presentation in your answers.

Answer two questions.

1.

FALLING COSTS OF PRODUCTION REDUCE THE PRICE OF DVD PLAYERS

(a) Explain what is meant by consumer surplus and describe, with the aid of a diagram, how a fall in costs of production will affect the consumer surplus in the market for DVD players.

[10]

(b) With the aid of diagrams, evaluate the view that a fall in the price of DVD films is the main reason for the increase in the sales of DVD players. [10]

2. GOVERNMENT INTENDS TO GO BEYOND KYOTO EMISSIONS TARGET

- (a) Using economic analysis, explain why a government may introduce measures to reduce industrial pollution. [10]
- (b) Evaluate the measures a government could introduce to reduce the pollution caused by industry. [10]

3. GOVERNMENT MAY HAVE TO RAISE TAXES IN THE NEAR FUTURE

- (a) With the use of appropriate diagrams, explain how increased taxes on **both** income and expenditure might affect consumer spending. [10]
- (b) Discuss the possible effects on the UK economy of a shift from taxation on incomes towards taxation on spending. [10]

4. INVESTMENT BY UK PRIVATE SECTOR FIRMS TOO LOW

- (a) Explain the factors which affect the level of investment in the UK economy. [10]
- (b) Discuss the view that more investment spending and less consumer spending will always benefit an economy. [10]

5. UK GOVERNMENT STRUGGLES TO MEET ALL ITS MACROECONOMIC OBJECTIVES

- (a) Why is it important for the UK Government to achieve its macroeconomic objectives? [10]
- (b) With the aid of diagrams, evaluate the view that it may **not** be possible to achieve all these macroeconomic objectives at the same time. [10]

6. UK POUND NEEDS TO FALL AGAINST US DOLLAR

- (a) Explain, with the use of appropriate diagrams, the factors that determine the exchange rate of the pound against currencies such as the US dollar. [10]
- (b) Evaluate the view that a high value of the pound against the US dollar will benefit both UK consumers **and** workers. [10]