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**

A.M. WEDNESDAY, 18 January 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. VAT COULD BE EXTENDED TO FOOD PRODUCTS.

- (a) Define consumer surplus and with the aid of a diagram explain how a sales tax could affect its size. [10]
- (b) Examine the view that the burden of a sales tax always falls mainly on consumers. [10]

### 2. ROAD TOLLS INEVITABLE ON MAJOR UK MOTORWAYS.

- (a) Explain, using examples, why pollution, congestion and noise are consequences of market failure. [10]
- (b) What are the advantages **and** disadvantages of road tolls as a policy for reducing motorway congestion? [10]

## **3.** UK GDP PREDICTED TO GROW BY 1.9% PER YEAR BETWEEN 2006 AND 2020.

- (a) Explain what is meant by the circular flow of income and how changes in injections and withdrawals might affect Gross Domestic Product (GDP). [10]
- (b) To what extent will a rise in interest rates affect economic growth and inflation? [10]

#### 4. **£8.5 BILLION EXTRA INVESTMENT IN EDUCATION OVER THE NEXT THREE** YEARS.

- (a) Explain what is meant by private goods, public goods and merit goods. [10]
- (b) Discuss the view that students taking degrees at universities should pay for the full cost of their courses through tuition fees. [10]

# 5. GOVERNMENT COMMITTED TO A FLEXIBLE LABOUR MARKET AND HIGHER PRODUCTIVITY.

- (a) Explain, with the aid of diagrams, the shape of the aggregate supply curve and the factors that could cause it to shift position. [10]
- (b) To what extent does a national minimum wage create a more flexible and productive labour market? [10]

# 6. JAPAN HEIGHTENS TRADE TENSION WITH \$85M TARIFFS ON GOODS FROM THE USA.

- (a) With the aid of a diagram, explain why governments impose tariffs on imports. [10]
- (b) Evaluate policies, other than tariffs, that could be introduced to reduce the value of imports into a country. [10]