## THE OPEN UNIVERSITY OF SRI LANKA COMMONWEALTH EXECUTIVE MASTER OF BUSINESS/PUBLIC ADMINISTRATION

FINAL EXAMINATION – MAY 2010

MCP 1605: - ECONOMIC ENVIRONMENT OF BUSINESS

**DURATION: THREE (03) HOURS** 

Date: 03<sup>rd</sup> May 2010

Time: 9.30 a.m - 12.30 p.m

## 12.30 p.m

## Answer ANY 5 questions only.

- (1) Governments occasionally interfere with the workings of competitive markets by introducing price controls. Using illustrations explain how the following situations affect the respective markets.
  - a) Introduction of rent controls. (Short and the Long term impact)
  - b) Introduction of Minimum Wage Laws.
  - c) Introduction of agricultural price support system.

(9 marks)

(ii) "Just as bumper harvests hurt farmers, crop restrictions tend to raise farmer total revenues and earnings". Do you agree? Explain with the help of demand and supply analysis.

(6 marks)

(iii) How will the knowledge of Advertising Elasticity help a manager in business decision making?

(5 marks)

- (2) (i) Using examples, explain the following.
  - a) Economies of Scope
  - b) Economies of Scale
  - c) The Learning Curve

(8 marks)

- (ii) Are the following statements true or false? Explain.
  - (a) Average costs are minimized when marginal costs are at their lowest point.
  - (b) As the fixed costs never change average fixed cost is a constant for each level of output.
  - (c) The break even output of a firm can be calculated using the following equation.

$$= \frac{A.V.C}{P-T.F.C}$$

(A.V.C. – Average Variable Cost T. F.C. – Total fixed cost, P – Selling Price of the product)

(12 marks)

(3) (i) "The shut down point of a Perfectly Competitive firm comes where price is less than minimum Average Total Cost".

Using illustrations explain whether the above statement is true or false.

(6 marks

(ii) "Most market structures today fall somewhere on a spectrum between Perfect Competition and Pure Monopoly" Discuss with examples.

(14 marks)

- (4) (i) Why a firm operating in a Monopolistically Competitive market cannot expect to earn economic profit indefinitely? Explain using illustrations.

  (10 marks)
  - (ii) "It is possible for companies to create barriers to entry for potential rivals by using advertising and product differentiation." Do you agree? Explain with examples.

(10 marks)

- (5) (i) Suppose Central bank conducts an open market operation and purchase government bonds from the public. How will this affect the economy when the economy has,
  - a) an inflationary gap
  - b) a recessionary gap

Explain using illustrations.

(10 marks)

- (ii) Explain how the following factors influence the Aggregate supply of an economy.
  - a) Government policies
  - b) Technological knowledge
  - c) Input prices
  - d) Resources supplies

(10 marks)

(6) (i) What is the impact of a persistent larger budget deficit on an economy of a country? Explain, taking Sri Lankan economy as an example.

(7 marks)

(ii) "The control of inflation involves a broad spectrum of economic policies".

Do you agree? Explain taking Sri Lankan economy as an example.

(13 marks)

(7) (i) Explain,

(a) Expenditure Changing Policies

(b) Expenditure Switching Policies

(06 marks)

(ii) "Particular cases of trade protection can be defended with either economic or non-economic arguments."Do you agree? Explain with examples.

(14 marks)

- (8) (i) How will the following factors influence the demand and supply conditions of a foreign currency. ex-U.S. Dollar.
  - a. Interest rates
  - b. Income level
  - c. Rate of inflation
  - d. Exchange rate expectations.

(12 marks)

(ii) How has the value of Sri Lankan rupee fluctuated against the major currencies in the recent past? Explain the impact of this on the domestic imports and exports.

(8 marks)

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