## CENTRAL UNIVERSITY COLLEGE



RESIT EXAMINATION: 2015/2016

FACULTY OF ARTS AND SOCIAL SCIENCES

DEPARTMENT OF ECONOMICS

ECON 306: (3 CREDITS)

INTERNATIONAL TRADE THEORY AND POLICY

LEVEL 300

August, 2016

**DURATION: 21/2 HOURS** 

STUDENT ID No.....

## INSTRUCTIONS

ANSWER ANY 3 (THREE) QUESTIONS

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LECTURER: PROF ADUSEI JUMAH

QUESTION 1 (20 marks)

- A. State the law of comparative advantage. (2 marks)
- B. How does comparative advantage differ from absolute advantage? (4 marks)
- C. What is the difference between the Ricardian model and the Heckscher-Ohlin model? (4 marks)
- D. Why do changes in relative prices have strong effects on income distribution in the Heckscher-Ohlin model? (4 marks)
- F. State the <u>three</u> similarities between the Ricardian model and the Heckscher-Ohlin model? (6 marks)

QUESTION 2 (20 marks)

- A. What is meant by biased expansion of production possibilities and how does it affect our understanding of how differences in resources give rise to international trade? (4 marks)
- B. What are specific factors and how do they help explain the short-run income distribution of trade? (4 marks)
- C. Differentiate between the Ricardian model and the Heckscher-Ohlin model based on their assumptions about the determinants of production possibilities. (4 marks).
- Economic growth means an outward shift of a country's production possibility frontier.
  - (i) Explain the international trade effects of growth in terms of the production possibilities frontier and a country's resources. (4 marks)
  - (ii) By means of the Ricardian and the Heckscher-Ohlin models, respectively, state why growth can be biased. (4 marks)

QUESTION 3 (20 marks)

- A. In oligopolies, the pricing policies of firms are interdependent.
  - (i) State <u>two</u> pricing policies of oligopolistic firms that make them interdependent. (4 marks)
  - (ii) What <u>two</u> assumptions are made in the case of monopolistic competition firms in order to enable them get around the problem of interdependence. (4 marks)

- (iii) State the <u>two</u> limitations of the monopolistic competition model as opposed to the oligopolistic model. (4 marks)
- (iv) Discuss the <u>two</u> main parts of world trade in a monopolistic competition model in its dealing with differentiated products. (4 marks)
- (v) What are the two conditions that have to be met before dumping can occur?(4 marks)

## QUESTION 4 (20 marks)

- (i) State three reasons why complete factor-price equalization is not observed in the real world. (6 marks)
- (ii) Discuss how a country trades over time with reference to the real interest rate. (8 marks)
- (iii) Discuss the concept of intertemporal competitive advantage. (6 marks)

QUESTION 5 (20 marks)

- (i) Explain how multinational firms can be regarded as vehicles for international lending and borrowing. (8 marks)
- (ii) Discuss the <u>two</u> influential views about why activities in different countries may be integrated in a single firm. (8 marks)
- (iii) Discuss dumping as a consequence of imperfect competition for international trade. (4 marks)

QUESTION 6 (20 marks)

- (i) State three economists' arguments for free trade. (6 marks)
- (ii) By means of a diagram, explain the efficiency case for free trade (6 marks)
- (iii) Explain the concept of Preferential Trading Agreements. (4 marks)
- (iv) Differentiate between a Free Trade Area and a Customs Union. (4 marks)