

Uva Wellassa University
B.Sc. in Export Agriculture



End Semester Examination June/July 2009
Year III Semester II

Macroeconomics EAG 329-2

Instructions

Answer **all** questions. Each question bears equal marks.

No. of questions : Four (04)

No. of pages : Two (02)

Total marks allocated : 100%

Time : Two Hour (2 hrs)

Question 01

Distinguish between the following;

- a. Real GDP and Nominal GDP.
- b. Consumer Price Index (CPI) and GDP deflator.
- c. Current Account and Capital Account.
- d. Inflation and Deflation.
- e. Nominal Interest Rate and Real Interest Rate.

Question 02

- a. Write short notes on the following;
 - i. Transmission mechanism.
 - ii. Liquidity trap.
 - iii. Crowding out effect.
- b. Discuss, using the IS-LM model, what happens to IR as prices change along a given AD schedule.
- c. Find simultaneous equilibrium income for goods and money market when

$$C = 100 + 0.80y_d$$

$$I = 150 - 6i$$

$$G = 100$$

$$L = 0.20y_d - 2i$$

$$M = 150$$

Question 03

- a. Discuss the short run relationship between the unemployment and inflation.
- b.
 - i. What is a balance of payments statement?
 - ii. Use the data given below to measure a country's **Balance on Merchandize Trade, Balance on Capital Account** and **Balance of Payment**;

The United States exports goods valued at **\$19,650**

The United States imports merchandized valued at **\$21,758**

U.S. citizens receive interest income of **\$3621** from foreign investments

Interest income of **\$1394** is paid on foreign owned assets in the United States

U.S. citizens travel expenditures equal **\$1919**

Foreign travel in the United States is **\$1750**

U.S. unilateral transfers are **\$2388**

U.S. Capital Outflow is **\$4174**

U.S. Capital Inflow is **\$6612**

Question 04

Discuss the reasons and private sector and public sector solutions for global economics meltdown.