EASTERN UNIVERSITY, SRI LANKA

THIRD YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE-2011/2012

EC 3102: INTERNATIONAL ECONOMICS

Answer ALL questions

Time allowed: 02 hours

- 1. a) Explain clearly the terms ABSOLUTE ADVANTAGE and COMPARATIVE ADVANTAGE.
 - b) The Table below shows the production possibilities of **two countries X** & **Y** with respect to Rice and Potatoes.

Table 01: Production possibilities of countries X & Y

Goods/ Country	Country X	Country Y
Rice (kgms / labor-hour)	6	1
Potatoes (kgms/labor-hour)	1	3

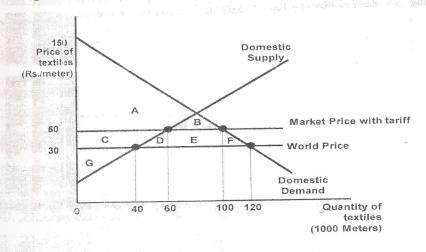
Answer the following questions:

- i) With reference to the above Table, indicate in which commodity Country X and Country Y are having an Absolute Advantage and Comparative Advantage.
- ii) How much would Country X and Country Y gain if 6 kgms of Rice were exchanged for 3 kgms of Potatoes between the two countries?
- 2. a) Using a clearly labeled diagram show the net changes in Consumer Surplus,
 Producer Surplus and Total Surplus for a country importing a consumer good.
 - b) The Figure below provides information on the imports of textiles by Country A and the effects of a tariff. It shows the world price of textiles, quantity of textiles and market price (after tariff).

Using this information answer the following:

- i) What is the level of Tariff imposed by the government on textile imports?
- ii) Calculate the Consumer Surplus, Producer Surplus and Government Revenue before and after the Tariff was imposed on imports of textiles.
- iii) Estimate the net gain or loss to Consumers and Producers due to the import tariff.

Figure Effects of a tariff -Importing Country



- a) Using Partial Equilibrium Analysis and the equilibrium-relative commodity price explain graphically how trade occurs between two nations A and B.
 - b) What is an OFFER CURVE? Graphically show how an Offer Curve is derived.
- 4. a) What is International Finance?
 - b) Why is International Finance important and what are the main components of Global Finance?
 - c) Write SHORT NOTES on any THREE (03) the following:
 - i) Exchange Rate
 - ii) Terms of Trade
 - iii)Balance of Payments
 - iv)Exports and Imports of Sri Lanka
