2 PGDE ECON 1

2012

(Nov.-Dec.)

ECONOMICS

Paper: Eco-201

(Macroeconomic Theory)

Full Marks - 80

Time - Three hours

The figures in the margin indicate full marks for the questions.

- 1. (a) (i) Write a short note on the GDP and the GNP bringing out the difference between the two national income aggregates. Is GDP a perfect measure of economic activity? Discuss. 8+4=12
 - (ii) 'By definition, the national income is equal to the national expenditure.' Explain for a two-sector economy. 4

- (b) (i) What is real GDP? Discuss briefly how real GDP can be calculated. Also mention the difference between real GDP and nominal GDP. 2+5+3=10
 - (ii) Explain briefly the relationship between national income and economic welfare.
- 2. (a) (i) Discuss the aggregate demand-aggregate supply approach to the determination of the equilibrium income and output in the Keynesian theory.
 - (ii) What is saving function? If the consumption function is:

C = 40 + 0.75 Y, then what is the saving function ? 3+3=6

Or

- (b) What is multiplier? Discuss the working of multiplier. Also briefly discuss the applicability of multiplier to the less developed countries. 2+8+6=16
- 3. (a) (i) Discuss the IS-LM model for a two-sector economy.

(ii) Suppose the investment, consumption, demand for money and supply of money functions are as follows:

C = 0.75 Y

I = 107.5 crore -0.25 r

 $m_d = 0.25 \text{ Y} - 2.5 \text{ r}$

 $m_s = 80$ crore

Find the equilibrium income and the rate of interest.

Or

- (b) (i) Illustrate the statement that "Fiscal policy is most effective in the Keynesian range and ineffective in the classical range."
 - (ii) Explain the effect of change in fiscal policy in the IS curve with appropriate illustration.
- 4. (a) State and explain critically the relative income hypothesis.

Or

- (b) (i) Explain Duesenberry's concept of domonstration effect.
 - (ii) State and explain critically the permanent income hypothesis. 12

- 5. (a) (i) What do you mean by macroeconomic policy? Which are the two most popular macroeconomic policies? What are the objectives of macroeconomic policies?

 Does the objective of a healthy growth conflict with any of the other objectives?

 2+2+2+2=8
 - (ii) Explain the Friedman-Phelps views on the effectiveness of macroeconomic policies.

Or

(b) What do you mean by incomes policy? Discuss the cases for and against incomes policy? Do you support incomes policy for developing countries like India? Make comments. 2+10+4=16