## M.A. (PREVIOUS) EXAMINATION 2016 HELD IN 2017

## **ECONOMICS (PAPER II)**

## PUBLIC FINANCE

Time: 3 hours

Max Marks: 100

## Instructions:

- (i) Attempt any FIVE questions
- (ii) All questions carry equal marks
- Q1 Discuss the role of fiscal policy as an instrument for allocation, distribution and stabilization of economic activity in a market economy.
- Q2 Define and explain the concept of Pareto optimality. What Pareto optimality conditions need to be satisfied by an economy to be efficient and equitable?
- Q3 Explain the difference between public goods, club goods and merit goods. Design and explain the efficiency conditions for the provision of public goods.
- Q4 What are externalities? Analyse and compare these solutions to the externality problem. Which solution do you thing is most efficient and why?
- Q5 What is tax incidence? What factors determine the incidence of a unit tax? Derive the formula for the social welfare loss due to the tax when the marginal cost is rising and explain its implications.
- Q6 What are proportional, progressive and regressive income tax rate structures? How does each relate to equity and the ability to pay?
- Q7 Analyse and compare the efficiency and aquatic characteristics of a proportional and a progressive income tax on labour supply.
- Q8 Write short notes on the following
  - (i) Methods of public sector project evaluation
  - (ii) Implications of alternate strategies of deficit financing