This question paper contains 2 printed pages.

2243

Your Roll No.

M.A. / Winter Semester

Α

ECONOMICS

Course 205— Topics in Macroeconomic Theory

(Admissions of 1999 and onwards)

Time: 21/2 hours

Maximum Marks: 70

(Write your Roll No. on the top immediately on receipt of this question paper.)

Attempt any three of the following questions.

- Analyze the effect of a labour-income tax in the unit-elastic version of the Ramsey model (with endogenous labour supply.
 23_{1/3}
- (a) Derive the aggregate Euler equation in the Blanchad-Yaari model.
 - (b) Show that Ricardian Equivalence does not hold in this model. 10,131/3
- 3. "New Keynesian Macro models promised to deliver micro-foundations of Keynesian economics but have failed in doing so." Discuss this in the context of both the real and the monetary versions of the New Keynesian model.
 231/3

P. T. O.

4. In a decentralized version of the Ramsey Model, examine the consequences of costly search for both workers (with strictly concave utility functions) and firms (with a constant-returns-to-scale technology). (You should derive the dynamic equations and analyze the steady state.)