

**2017**

**M.A. / M.Sc.**

**1st Semester Examination**

**ECONOMICS**

**PAPER—ECO-102**

**Subject Code—04**

*Full Marks : 40*

*Time : 2 Hours*

*The figures in the right-hand margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

*Illustrate the answers wherever necessary.*

**Group—A**

1. Answer any *two* questions of the following : 2×2

- (a) Why is transaction needed to be kept suspended under non-market-clearing conditions in a perfectly competitive market ?

*(Turn Over)*

- (b) Distinguish between national equilibrium and effective equilibrium in a perfectly competitive market.
- (c) What is the key difference between Keynesian and neo-Keynesian macro-economic theory?
- (d) What is the basic proposition of the efficiency wage theory?

2. Answer any *one* of the following questions : 1×6

- (a) Explain the basic adjustment mechanism of output and employment in a situation of general excess supply with wage-price rigidity.
- (b) Explain the 'Menu Cost' theory.

3. Answer any *one* of the following questions : 1×10

- (a) Describe briefly the basic model of Barro and Grossman in the explanation of output and employment in an economy under non-market-clearing conditions.
- (b) Critically discuss the Real Business Cycle theory.

**Group—B**

4. Answer any *two* questions from the following :  $2 \times 2$
- Define Natural Rate of Unemployment Hypothesis.
  - What is seignorage ? How is it measured ?
  - What is the shape of Phillips curve under Rational Expectation ? Why ?
  - Briefly explain the concept of 'rule versus discretion'.
5. Answer any *one* question from the following :  $1 \times 6$
- Explain the Cagan Model of Hyper Inflation.
  - State and prove the Adaptive Expectation Hypothesis.
6. Answer any *one* question from the following :  $1 \times 10$
- Show that BP curve is vertical in Mundell-Flemming model when capital market is closed/insensitive to interest rate. Analyze the effectiveness of monetary policy under both closed and flexible exchange rate regime in Mundell-Flemming model when capital market is closed/insensitive to interest rate.

4+3+3

- (b) (i) What are the basic assumptions of monetary approach to BOP theory?
- (ii) Which kind of countries fit better to this theory?
- (iii) In which case we should use the above model with non-traded goods?
- (iv) Discuss intuitively the effect of monetary expansion in the model of monetary approach to BOP with non-traded goods. 2+2+2+4
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