## · 3 SEM TDC ECOH (CBCS) C 6

2022

( Nov/Dec )

## **ECONOMICS**

(Core)

Paper: C-6

## (Essentials of Macroeconomics)

Full Marks: 80
Pass Marks: 32

Time: 3 hours

The figures in the margin indicate full marks for the questions

- **1.** Answer the following as directed:  $1 \times 8 = 8$ 
  - (a) Mention one proposition of the Keynesian consumption function.
  - (b) What is induced investment?
  - (c) What is Phillips curve?
  - (d) Write the formula which is used for measuring the rate of inflation through changes in Price Index Number (PIN).

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(Turn Over)

(e) The absolute purchasing-power parity theory postulates that the equilibrium exchange rate between two currencies is equal to \_\_\_\_\_\_ in the two nations.

(Fill in the blank)

- (f) Define stagflation.
- (g) Mention one important cause of BoP disequilibrium.
- (h) Suggest one method of correcting disequilibrium in Balance of Payments (BoP).
- 2. Write short notes on any four of the following (within 150 words each):  $4\times4=16$
- (a) Marginal Propensity to Consume (MPC) and its significance
- (b) Marginal Efficiency of Capital (MEC) and rate of investment
- (c) Inflation and expectations
- (d) Dornbusch's overshooting model
- (e) International financial market

Answer the following questions (within 500 words each):

 (a) Explain the theory of absolute income hypothesis. What are its drawbacks?
 8+4=12

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- (b) (i) Explain the determinants of consumption function. 6
- (ii) What is Ratchet effect in consumption behaviour? Mention the limitations of relative income hypothesis.
- (a) What is marginal efficiency of investment? Explain the relationship between Marginal Efficiency of Capital (MEC) and Marginal Efficiency of Investment (MEI).

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- (b) What do you mean by gross and net investment? Explain the process of income generation through the investment multiplier with an example. 4+7=11
- 5. (a) Explain the relationship between inflation and unemployment with a suitable diagram. Mention the policy implications of this relationship. 8+3=11

(Continued)

Or

- (b) Discuss critically the rational expectations theory. How does it differ from adaptive expectations theory? 8+3=11
- 6. (a) What do you mean by exchange rate determination in an open economy?

  Explain the absolute purchasing-power parity theory of exchange rate determination.

  3+8=11

Or

- (b) What are the differences between open and closed economy? Critically explain the Mundell-Fleming model of BoP adjustment in the framework of IS-LM model for an open economy. 4+7=11
- 7. (a) What are current and capital accounts in Balance of Payments (BoP)? How can a disequilibrium in Balance of Payments be corrected?

  4+7=11

Or

(b) Distinguish between Balance of Payments (BoP) and Balance of Trade (BoT). Explain the monetary approach to Balance of Payments.

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