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# 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 : 1×8=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).
- Write short notes on any *four* of the following (within 150 words each) : 4×4=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

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(Continued)

Answer the following questions (within 500 words each) :

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

#### Or

- (b) (i) Explain the determinants of consumption function. 6
  - (ii) What is Ratchet effect in consumption behaviour? Mention the limitations of relative income hypothesis. 2+4=6
- (a) What is marginal efficiency of investment? Explain the relationship between Marginal Efficiency of Capital (MEC) and Marginal Efficiency of Investment (MEI).

#### Or

- (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

### (Turn Over)

### Or

(4)

- (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.

### 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?

#### 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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