

2023

ECONOMICS

Paper : ECOHC3056

(Intermediate Macroeconomics—I)

Full Marks : 80

Pass Marks : 32

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Choose the correct answer from the following (any six) : 1×6=6

(a) In a capitalist economy, the level of employment depends on

- (i) level of aggregate demand
- (ii) level of aggregate supply
- (iii) level of effective demand
- (iv) All of the above

(2)

- (b) Phillips curve shows the relationship between inflation and
- (i) balance of trade
 - (ii) the rate of economic growth
 - (iii) the rate of price increase
 - (iv) unemployment
- (c) The aggregate supply function at full employment is
- (i) more elastic
 - (ii) less elastic
 - (iii) perfectly elastic
 - (iv) perfectly inelastic
- (d) The BOP account of an economy is related to the
- (i) agricultural sector
 - (ii) external sector
 - (iii) government sector
 - (iv) private sector

(3)

- (e) The purchasing power parity theory of exchange rate was developed by
- (i) Keynes
 - (ii) Samuelson
 - (iii) Gustav Cassel
 - (iv) Kindleberger
- (f) Mundell-Fleming model assumes that capital is
- (i) perfectly mobile
 - (ii) perfectly immobile
 - (iii) imperfectly mobile
 - (iv) imperfectly immobile
- (g) Which account has a direct impact on the income, output and employment?
- (i) Capital Account
 - (ii) Current Account
 - (iii) Real Account
 - (iv) Nominal Account

(4)

(h) The short-run Phillips curve shifts upwards when

- (i) the aggregate demand curve shifts to the right
- (ii) the aggregate supply curve shifts to the right
- (iii) there is a fall in inflation expectation
- (iv) there is a rise in inflation expectation

(i) The decrease in the value of domestic currency in relation to foreign currency due to fluctuations in foreign exchange is

- (i) devaluation
- (ii) appreciation
- (iii) depreciation
- (iv) All of the above

(j) Due to depreciation of domestic currency

- (i) export rises
- (ii) import rises
- (iii) export falls
- (iv) All of the above

(5)

2. Answer any *five* of the following questions :
2×5=10

- (a) What is inflation?
- (b) Define natural rate of unemployment.
- (c) What do you mean by fixed exchange rate?
- (d) Define international financial market.
- (e) What is open economy?
- (f) Write the meaning of aggregate demand.
- (g) Give two merits of Phillips curve as a tool of economic theory.

3. Answer any *six* of the following questions :
5×6=30

- (a) Derive the aggregate supply function graphically.
- (b) Explain the factors which cause a shift in the short-run Phillips curve.
- (c) Explain briefly the monetary approach to balance of payments adjustment.
- (d) What are the causes of demand-pull inflation? Briefly explain.
- (e) What is adaptive expectation? Mention three limitations of adaptive expectation.

(6)

- (f) Briefly explain the components of international financial market.
- (g) Distinguish between spot and forward exchange rate.
- (h) State the different components of aggregate demand.
- (i) Explain the concept of rational expectation in theory and practice.
- (j) Briefly explain the features of international financial market.

4. Answer any *two* of the following questions :

10×2=20

- (a) Explain the purchasing power parity theory. Write its limitations. 7+3=10
- (b) What is exchange rate? Explain the determination of equilibrium exchange rate with the help of diagram. 2+8=10
- (c) Explain Dornbusch's overshooting model.
- (d) Discuss how underemployment equilibrium is determined with the help of aggregate demand and aggregate supply.

(7)

5. Answer any *one* of the following questions : 14

- (a) How does Phillips curve explain the trade-off between unemployment and inflation? Discuss its policy implications. 10+4=14
- (b) Explain Mundell-Fleming model with the help of diagram. What are the drawbacks of this model? 10+4=14
- (c) Explain the asset market approach to determine exchange rate.

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