## 2016

## **ECONOMICS**

( Major )

Paper: 2.2

## ( Macroeconomics—II )

Full Marks: 80

Time: 3 hours

The figures in the margin indicate full marks for the questions

Answer the following as directed: 1×10=10

Match the following Set—A with Set—B: (a)

Set—B

- (i) Expansion (a) Turning Point
- (ii) Peak (b) Boom
- (iii) Contraction (c) Lower Turning Point
- (iv) Trough
- (d) Recession
- Which of the following is regarding the (b) shape of IS curve?
  - (i) It is horizontal straight line
  - (ii) It slopes downward to the right
  - (iii) It slopes upward to the right (Choose the correct answer)

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(Turn Over)

- (c) In the IS-LM model, the demand for liquidity is assumed as
  - (i) a function of the rate of interest
  - (ii) a function of the level of income
  - (iii) Both (i) and (ii)

(Choose the correct answer)

- (d) Who reformulated the quantity theory of money?
- (e) Give the meaning of the term 'liquidity preference'.
- (f) What is the condition for equilibrium in the product market?
- (g) What is meant by 'cost-push' inflation?
- (h) Define the investment multiplier.
- (i) Monetary policy is said to be trapped and that is the reason why horizontal part of the money demand schedule is called \_\_\_\_. (Fill up the blank)
- (j) "The Trade cycle is a purely monetary phenomenon." Who said the statement?
- 2. Answer the following questions in brief:

2×5=10

- (a) Why does the IS curve slope downward?
- (b) What is the effect of inflation on consumption?

- (c) Mention two features of inflation.
- (d) What is meant by a business cycle?
- (e) If M = 700, M' = 7250, V = 3, V' = 2 and T = 2000, what will be general price level (p) and value of money  $(\frac{1}{p})$ ?
- 3. Answer any four of the following questions:

5×4=20

- (a) Why does the price of some commodities continue to increase while the rate of inflation is falling?
- (b) Distinguish between cost-push inflation and demand-pull inflation.
- (c) Explain the Fisherian equation.
- (d) Explain briefly the different phases of business cycle with the help of a diagram.
- (e) Why are the international measures important in controlling depression? What are international measures generally adopted?
- (f) Point out the weaknesses of IS-LM model.

## 4. Answer any four of the following questions:

10×4=40

- (a) What relationship does the IS curve capture? Derive the IS curve graphically and show why it slopes as it does.
- (b) Bring out the similarities and differences between Fisher's transaction approach and the cash balances approach.
- (c) Explain the 'structuralist view' on inflation in developing countries.
- (d) Discuss how Keynes reformulates the quantity theory of money.
- (e) What do you mean by multiplieraccelerator interaction? Prove that the interaction of the multiplier and accelerator provides a satisfactory explanation of the trade cycle.
- (f) Explain critically Hawtrey's theory of trade cycle.
- (g) Discuss the effect of inflation on production and distribution in an economy.
- (h) Within the IS-LM model, show how income and the interest rate are affected by (i) an increase in government spending and (ii) an increase in taxes.