

**EC 41 CS**

**B.A. DEGREE EXAMINATION, APRIL/MAY 2019.**

**Fourth Semester**

**Economics**

**MONEY AND BANKING**

**(2017 – 2018 Batch onwards)**

**Time : Three hours**

**Maximum : 75 marks**

**PART A — (10 × 2 = 20 marks)**

**Answer ALL questions**

1. Define money.
2. What is credit multiplier?
3. State the motives of demand for money.
4. What is high powered money?
5. What is bank rate?
6. List out the methods of selective credit control.
7. What are non performing assets?
8. What are the instruments of monetary policy?

9. State Fishers equation of exchange.
10. Mention any two limitations of monetary policy.

PART B — (5 × 5 = 25 marks)

Answer any FIVE questions

11. Explain the primary and secondary functions of money.
12. Give an account of cash balance theory of money.
13. What are the advantages of money?
14. Write a note on Keynesian theory of demand for money?
15. What are the determinants of money supply?
16. Discuss Basal Prudential norms on capital adequacy.
17. Explain the methods of selective credit control.
18. What are the functions of Reserve Bank of India?

PART C — (3 × 10 = 30 marks)

Answer any THREE question.

19. Describe the process of credit creation by commercial banks.
20. Critically examine cash transaction theory of demand for money.
21. Discuss the objectives of monetary policy
22. Bring out the role of non banking financial intermediaries.
23. Analyse the methods of quantitative credit control.

**EC 41 CS**

B.A. DEGREE EXAMINATION, SEPTEMBER 2020.

Fourth Semester

Economics

**MONEY AND BANKING**

(From 2017-18 Batch Onwards)

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. What is Fiat money?
2. What are the components of  $M_2$ ?
3. What is Bank Money?
4. What is Fisher's Quantity theory of money?
5. What is monetary base?
6. What is High Powered Money?

7. What is NPA?
8. What is Moral Suasion?
9. What is inflation?
10. What is multiple indicator approach?

SECTION B — (5 × 5 = 25 marks)

Answer any FIVE questions.

11. What are the advantages of Paper Currency?
12. What are the functions of NBFIs?
13. Explain Pigou's effect.
14. Explain Tobin's demand for money theory.
15. What are the requirements for money supply?
16. What are the RBI's measures to control NPA?
17. Give notes on rules and discretion.
18. What are the functions of RBI?

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

19. Explain the process of money creation and credit creation of Banks.
20. Explain Friedman's restatement of quantity theory of money.
21. Make an essay on the objectives and instruments of monetary policy.
22. Analyse the role of banks in the era of globalization.
23. Write notes on Basel I and Basel II prudential norms.

**EC 42 CS**

**B.A. DEGREE EXAMINATION, SEPTEMBER 2020.**

**Second Semester**

**Economics**

**MACRO ECONOMICS — II**

**(From 2017–18 Batch Onwards)**

**Time : Three hours**

**Maximum : 75 marks**

**SECTION A — (10 × 2 = 20 marks)**

**Answer ALL questions.**

1. What is consumption function?
2. What is psychological law of consumption?
3. Define IS.
4. What causes the LM to shift?
5. What is effective demand?
6. Distinguish between nominal and real wage.
7. What is adaptive expectation?

8. What is perceived supply of labour curve?
9. What is arbitrage?
10. What is Rupee Convertibility?

SECTION B — (5 × 5 = 25 marks)

Answer any FIVE questions.

11. Analyse the Life Cycle Hypothesis.
12. Explain the significance of Accelerator.
13. Derive LM curve of the money market.
14. Explain Keynesian under employment equilibrium.
15. Explain shortrun trade-off between rate of inflation and unemployment.
16. Discuss Tobin's model for demand for money.
17. Is monetary policy effective under flexible exchange rate system?
18. Give an account on Rational and Mathematical expectations.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

19. Examine Permanent Income Hypothesis.
20. Explain general equilibrium with IS-LM framework.
21. Critically evaluate classical full employment equilibrium.
22. What are the New Classical ideas on inflation, unemployment and output?
23. Discuss Mundell-Fleming model with changing price level.

**EC 43 CS**

**B.A. DEGREE EXAMINATION, SEPTEMBER 2020.**

**Fourth Semester**

**Economics**

**MATHEMATICS FOR ECONOMISTS – II**

**(From 2017–18 Batch Onwards)**

**Time : Three hours**

**Maximum : 75 marks**

**SECTION A — (10 × 2 = 20 marks)**

**Answer ALL questions.**

**All questions carry equal marks.**

1. Define Derivative.
2. What is Composite Function?
3. Define Maxima.
4. What do you mean by Optimum firms?
5. What is Saddle Point?
6. Define Integrals.

7. What do you mean by Homogeneous Production Function?
8. Mention any two differential equations.
9. What is Multiplier?
10. What is economic analysis?

SECTION B — (5 × 5 = 25 marks)

Answer any FIVE questions.

All questions carry equal marks.

11. Explain the Logarithmic Function.
12. What are the Maxima and Minima?
13. Examine the Integration.
14. Explain the Homogeneous equations.
15. Describe the application of Differentiation.
16. What are the Integration of Economic analyses?
17. Analyse the differential equations.
18. Evaluate the Algebraic function.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

All questions carry equal marks.

19. Explain the Exponential and Logarithmic functions.
20. Discuss the Definite and Indefinite integrals.
21. Find out the stationary points of the following functions and give also the global Maximum and Global Minimum.  

$$F(x) = 2x^3 - 3x^2 - 12x + 5, \quad -2 \leq x \leq 4.$$
22. Examine the necessary and sufficient conditions for a function to attain minimum value.
23. Describe the economic application of Integration with suitable example.