M.A. DEGREE EXAMINATION, APRIL - 2022.

Second Semester

Economics

MICRO ECONOMICS – II

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define 'Uncertainty'.
- 2. What do you mean by rick?
- 3. Define 'Gambling'.
- 4. What is portfolio selection?
- 5. What is value judgement?
- 6. Define 'Efficient Market'.
- 7. What is output mix?
- 8. What do you mean by asymmetric information?
- 9. Define 'general equilibrium'.
- 10. What is moral hazard?

Answer all the questions, choosing either (a) or (b).

11. (a) Write a note on uncertainty bearing theory of profit.

Or

- (b) Distinguish between general and partial equilibrium.
- 12. (a) Describe the 'Product Exhaustion Theorem'.

Or

- (b) Adverse selection is the direct result of asymmetric information. Explain.
- 13. (a) Distinguish between adverse selection and moral hazard problem in insurance market.

Or

- (b) Explain the theory of second best. In which case does it apply?
- 14. (a) State and explain Pareto optimality criterion.

 \mathbf{Or}

- (b) 'General equilibrium analysis is solely concerned with relative prices' Explain.
- 15. (a) Describe the non-cooperative game theory.

Or

(b) Illuminate the transaction cost theory.

 $\mathbf{2}$

Part C (3 × 10 = 30)

Answer any **three** questions.

- 16. Explain different versions of theory of distribution.
- 17. Explain the Game theory.
- 18. What is general equilibrium model? Explain the conditions for general equilibrium in exchange.
- 19. Explain the maximisation of social welfare under perfect competition.
- 20. What is new welfare economics? Explain its approach to social welfare.

3

M.A. DEGREE EXAMINATION, APRIL - 2022.

Second Semester

Economics

MACRO ECONOMICS – II

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

Answer all questions.

All questions carry equal marks.

- 1. Define Business Cycle.
- 2. What are the tools of Monetary Policy?
- 3. What is income effect?
- 4. Point out the need for investment in Human Capital
- 5. What do you mean by Elasticity of Supply?
- 6. What does Fiscal Deficit mean?
- 7. What are the types of Inflation?
- 8. Write any two measures to control Inflation.
- 9. Define Poverty.
- 10. What does Lorenz curve signify?

Part B $(5 \times 5 = 25)$

Answer **all** questions, choosing either (a) or (b).

11. (a) Discuss the Fiscal policy measures to control Inflation.

Or

- (b) Explain the Monetary policy measures to cure recession.
- 12. (a) Discuss the effects of Technological progress on the Economy.

 \mathbf{Or}

- (b) Discuss the impact of increase in the Saving Rate on the Economic Growth.
- 13. (a) Explain the Benefits Received Theory.

Or

- (b) Illustrate the Ability to Pay Theory
- 14. (a) What is desirable level of inflation and why is it needed in the long-run in an economy?

 \mathbf{Or}

- (b) Examine the relation between Inflation and Unemployment in an Economy.
- 15. (a) Discuss the ill effects of Patrimonialism.

Or

(b) Explain the Lorenz curve with diagram.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

All questions carry equal marks.

- 16. Explain in detail Hicks Theory of Business Cycle.
- 17. Elucidate Endogenous growth model with policy implications.
- 18. Explain the characteristics of a Good Tax System.
- 19. Analyse the major effects of Inflation in an Economy.
- 20. What are the measures of Poverty? Differentiate between Absolute and Relative Poverty.

3

M.A., DEGREE EXAMINATION, APRIL 2022.

Second Semester

Economics

ISSUES IN INDIAN ECONOMIC DEVELOPMENT

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

Answer all questions.

All question carry equal marks.

- 1. What is Liberalization?
- 2. Write any two shortfalls in Five Year Plan?
- 3. Mention any two issues caused by Green Revolution.
- 4. What is Agriculture Diversification?
- 5. What do you mean by Productivity Growth?
- 6. What do you mean by Trade Liberalization?
- 7. What are the indicators used in calculating Human Development Index?
- 8. How is poverty measured in India?
- 9. What do you mean by Sustainable Development?
- 10. Expand NITI Aayog and name its current vice-chairman.

Answer **all** questions, choosing either (a) or (b).

All question carry equal marks.

11. (a) Examine the growth of Agriculture sector under Five-Year Plans in India.

Or

- (b) Depict the major aspects of Transformation after New Economic Policy in India.
- 12. (a) Discuss briefly the problems in Agriculture sector in India.

 \mathbf{Or}

- (b) Examine the need and importance of Diversification in Agriculture sector.
- 13. (a) Discuss the need and importance of Public-Private Partnership.

Or

- (b) Write the importance of investment in Infrastructure.
- 14. (a) Describe the poverty and employment related MDGs.

Or

- (b) Write a note on the poverty and employment related SDGs.
- 15. (a) Describe the growth trends in savings and capital formation in India.

Or

(b) Discuss the strategies for sustainable development at a high rate.

 $\mathbf{2}$

Part C (3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

- 16. Critically examine the Policy of planned development in India.
- 17. Analyze the impact of Liberalization and WTO on agriculture exports in India.
- 18. Discuss the major changes in Industry and Service sector in India after Liberalization.
- 19. Critically examine the major poverty reduction measures in India.
- 20. Describe the objectives and functions of NITI Aayog.

3

M.A. DEGREE EXAMINATION, APRIL - 2022

Second Semester

Economics

INDIAN FINANCIAL INSTITUTIONS AND MARKETS

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What are the objectives of RBI?
- 2. What do you mean by credit creation?
- 3. Name two major financial regulatory bodies in India.
- 4. Point out any two functions of financial system.
- 5. Define a stock market.
- 6. What is a secondary market?
- 7. What are the different types of exchange rate?
- 8. What is FOREX market?
- 9. What are financial derivatives?
- 10. What do you mean by Hedge?

Answer **all** questions, choosing either (a) or (b).

11. (a) Describe the determinants of money supply.

Or

- (b) Explain the functions of RBI.
- 12. (a) Discuss the various players in the financial system.

Or

- (b) Explain the functions of SEBI.
- 13. (a) Describe how the money market functions.

 \mathbf{Or}

- (b) Differentiate between a stock and a bond.
- 14. (a) Describe how exchange rate is determined.

Or

- (b) Discuss the nature of FOREX inflow?
- 15. (a) Briefly explain the need for derivatives.

Or

(b) Explain hedging.

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Briefly explain the quantitative method of credit control by RBI.
- 17. Discuss the structure and growth of Indian financial system.

- 18. Explain the detail about the process of initial public offer.
- 19. Discuss the exchange rate management in India.
- 20. Explain how stock index derivatives could be used to hedge and risks in stock market investment.

3

M.A. DEGREE EXAMINATION, APRIL - 2022

Second Semester

Economics

ECONOMETRICS (E)

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define linear regression model.
- 2. What is ANOVA?
- 3. What you mean by multicollinearity?
- 4. What is independent variable?
- 5. What do you mean by correlation?
- 6. Define cross sectional data.
- 7. Write down the formula for the concurrent deviation method.
- 8. Define Philips curve.
- 9. Define the concept of TREND in the time series analysis.
- 10. Define STATA.

Answer **all** questions, choosing either (a) or (b).

11. (a) Write a note on the application of econometrics in the economic analysis.

Or

- (b) Write a short note on the estimation of econometric models.
- 12. (a) Explain the concept of BLUE.

Or

- (b) Explain the OLS estimation in the presence of heteroscedasticity.
- 13. (a) Discuss the theory of purchasing power parity.

Or

- (b) Write a note on the properties of the CES production function.
- 14. (a) Explain the concept of panel data analysis.

Or

- (b) A local council raises the price of car parking from £ 3 per day to £ 5 per day and finds the usage of car park contracts from 1200 cars a day 900 cars per day. Calculate the price elasticity of demand for the price change and calculate whether the total revenue from the car park rises or falls.
- 15. (a) Write a note on the precautions when uploading to an econometric software.

Or

(b) Expand SPSS and how it works as an econometric tool for data analysis.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Discuss the nature, meaning and scope econometrics.
- 17. Explain the concept of least square estimation.
- 18. The quantity demanded of good Z depends on the price of z (Pz), monthly income (Y) and the price of related good W(Pw). Demand for good Z (Qz) is given by the equation below Qz = 150-8 Pz + 2y 15 PW. Find the demand equation for Good Z in terms of price for Z (Pz) when Y is \$50 an Pw is \$6.
- 19. Make an assessment of CES and Cobb-Douglas production function.
- 20. Discuss the main components of Time series analysis and their uses.

3

M.A.DEGREE EXAMINATION, APRIL - 2022

Fourth Semester

Economics

MONETARY ECONOMICS

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is velocity of circulation of money?
- 2. What is real sector?
- 3. Define credit creation.
- 4. Write a short note on monetary transmission.
- 5. What is flow analysis?
- 6. Define liquidity premium.
- 7. Define NPA.
- 8. What are derivatives?
- 9. What is meant by contractionary monetary policy?
- 10. Define inflation.

Answer **all** questions, choosing either (a) or (b).

11. (a) Illustrate the quantity theory of money.

Or

- (b) Describe te Baumol's inventory approach.
- 12. (a) Explain the money supply components in India.

Or

- (b) Describe the Riefler and Burgess Hypothesis on money supply.
- 13. (a) Explain the classical theory of interest.

Or

- (b) Describe the Portfolio behaviour theory.
- 14. (a) Elucidate the features of capital market.

Or

- (b) Explain the capital asset pricing model.
- 15. (a) Write a note on lags in monetary policy.

Or

(b) Illustrate the Philips curve.

Part C

 $(3 \times 10 = 30)$

Answer any three questions.

- 16. Explain the Don Patinkin's integration theory.
- 17. Analyze the determinants of money supply.
- 18. Illustrate the expectation theory.

 $\mathbf{2}$

- 19. Write an essay on Indian money market.
- 20. Explain the role of monetary policy in a developing economy.

3

M.A. DEGREE EXAMINATION, APRIL - 2022

Fourth Semester

Economics

AGRICULTURAL ECONOMICS

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. Define green revolution.
- 2. What do you mean by farm subsidy?
- 3. What is multiple cropping?
- 4. Define corporate farming.
- 5. Name any four sources of irrigation in TN.
- 6. Define production function in agriculture.
- 7. Abbreviation of NABARD.
- 8. What do you mean by farm capital?
- 9. What is market surplus?
- 10. Abbreviation of WTO.

Answer all questions, choosing either (a) or (b).

11. (a) Briefly explain the role of organic farming in sustainable agriculture.

Or

- (b) Give a brief account about agrarian crisis in India.
- 12. (a) Examine the different cropping patterns followed in the south India.

Or

- (b) Write a note on the economic logic behind different cropping patterns.
- 13. (a) Make a note on the agricultural land utilisation in India.

 \mathbf{Or}

- (b) List out different varieties of seeds used in Tamil Nadu and its importance.
- 14. (a) Explain the institutional and non institutional sources of agricultural finance.

 \mathbf{Or}

- (b) State the relationship between the private and public investments in agriculture.
- 15. (a) Shortly explain the role of marketing channels and agencies in agricultural market.

Or

(b) Describe in brief about the farm profitability in India.

 $\mathbf{2}$

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Discuss the nature and scope of agricultural economics in the Indian context.
- 17. Analyse the impact of Genetically Modified seeds over the Indian agriculture.
- 18. Illustrate the recent trends in the production and productivity of crops.
- 19. Discuss the major reasons behind the indebtedness and its impact upon the agricultural economy of Tamil Nadu.
- 20. Discuss the characteristics of primary agricultural markets in India.

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M.A. DEGREE EXAMINATION, APRIL - 2022.

Fourth Semester

Economics

PUBLIC FINANCE – II

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What are the sources of revenue of states in India?
- 2. Write a short note on corporate tax.
- 3. What is non-plan expenditure?
- 4. What is the proportion of Public Expenditure to GDP in India at present?
- 5. What is appropriation bill?
- 6. What is FRBM?
- 7. What does fiscal federalism mean?
- 8. What are discretionary transfers?
- 9. What is fiscal policy?
- 10. Define fiscal consolidation.

Answer **all** questions, choosing either (a) or (b).

11. (a) Elucidate the sources of India's Public Revenue.

Or

- (b) Compare direct tax and indirect tax.
- 12. (a) Distinguish between developmental and nondevelopmental expenditure.

Or

- (b) Describe the functional classification of public expenditure.
- 13. (a) Bring out the responsibilities of CAG.

Or

- (b) Write a note on Public Debt and Monetary Management.
- 14. (a) Give an account of plan transfers.

Or

- (b) Highlight the major points in the latest Finance Commission Report of the Union Government of India.
- 15. (a) Write a note on expenditure pruning.

Or

(b) Elucidate the constitutional constraints on deficit.

Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Analyse the trends in Indian Tax Revenue.
- 17. Examine the trend and pattern of public expenditure in India.

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- 18. Illustrate the budgetary procedures followed in Indian States.
- 19. Discuss the role of Finance Commission in filling fiscal imbalance.
- 20. Explain the importance of fiscal and monetary policy nexus for economic stability.

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M.A. DEGREE EXAMINATION, APRIL – 2022

Fourth Semester

Economics

INTERNATIONAL ECONOMICS – II

(CBCS – 2019 onwards)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

- 1. What is export tariff?
- 2. Define Quotas.
- 3. Expand OPEC
- 4. What is Euro?
- 5. What is BOT?
- 6. Define Current account
- 7. What is current account in BOP?
- 8. What is credit in BOP account?
- 9. What is gold standard?
- 10. What is switching policy?

Part B $(5 \times 5 = 25)$

Answer **all** questions, choosing either (a) or (b).

11. (a) Write a note on Prebisch-Singer theory.

Or

- (b) State the economic impact of tariff on National Income.
- 12. (a) Describe briefly about partial equilibrium approach.

Or

- (b) Briefly explain Lipsey Model.
- 13. (a) Distinguish between the equilibrium and disequilibrium in balance of payment.

 \mathbf{Or}

- (b) What are the advantages and disadvantages of monetary measures?
- 14. (a) List out the different types of accounts in the balance of payment.

Or

- (b) Distinguish between the balance of payment and the balance of trade.
- 15. (a) Explain the direct control adjustments.

Or

(b) Examine the expenditure reduction techniques.

Part C $(3 \times 10 = 30)$

Answer any **three** questions.

- 16. Critically evaluate the concepts of terms of trade.
- 17. Evaluate the welfare, gains and losses from Customs union.

 $\mathbf{2}$

- 18. Discuss the meaning structure and components of balance of payment.
- 19. What is National Income and how it is calculated in India? Discuss with different national income accounts.
- 20. Analyse the policies of India for external balances and internal balances.

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