

**F-8387**

**Sub. Code**

**7MEC2C1**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Second Semester**

**Economics**

**MICRO ECONOMICS - II**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. Define Micro economics.
2. Write a Short note on Managerial discretion.
3. What is monopoly?
4. Define Rent.
5. What is distribution?
6. What is factor market?
7. Write a note on value judgment.
8. What is social welfare?
9. What is Uncertainty?
10. What is market failure?

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the main objectives of modern firm.

Or

- (b) Explain the Cyert-March behavioral models of firm.

12. (a) Briefly explain the Ricardian theory of rent.

Or

- (b) What are the main features of monopoly market.

13. (a) Briefly explain the marginal productivity theory of distribution.

Or

- (b) Explain the Kalecki theory of distribution.

14. (a) Write a brief note on social welfare function.

Or

- (b) Explain the compensation principle of welfare economics.

15. (a) What are the main characteristics of imperfect market failure?

Or

- (b) Explain the uncertainty and non-existent and incomplete markets.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Critically examine the Williamson's model of managerial discretion.
  17. Describe the Keynesian liquidity preference theory of interest.
  18. Evaluate the Marxian theory of distribution.
  19. Describe the compensation principle of welfare economics.
  20. Critically examine the Arrow's impossibility theorem.
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**F-8388**

**Sub. Code**

**7MEC2C2**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022**

**Second Semester**

**Economics**

**MACRO ECONOMICS - II**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define Supply of Money.
2. What is Required Reserve Ratio.
3. Define Business Cycle.
4. What do you mean by frictional unemployment.
5. Define Tobin view of Philips Curve.
6. What is Monetary Policy?
7. What you mean by monetarism?
8. What is the Income Policy?
9. What is exchange rates?
10. What you mean by Economic Policies?

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the CRR and SLR.

Or

- (b) Write a Short note on employment multiplier and investment multiplier.

12. (a) Examine the relation between Unemployment and Money wage Rate Change.

Or

- (b) Explain the Kaldor Model of Business Cycle.

13. (a) Explain the Short run Philips Curve.

Or

- (b) Explain the Tobin Philips Curve.

14. (a) Explain the Neo Classical Policies?

Or

- (b) Explain the Objectives of Monetary Policy.

15. (a) Explain the concept of NAIRU.

Or

- (b) Explain the Crowding out Effect.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the concept of Keynesian Trade Cycle Theory.
  17. Examine Fixed ER and Flexible ER with respect to fiscal policy and Monetary Policy?
  18. Discuss the term of crowding out and Distinguish between Financial crowding out and resource crowding out?
  19. 'A stable macro economic environment enhances prospect of growth and improved Living Standard'. Elucidate the statement with the help of macro economic policies.
  20. Discuss the Supply side of Economics what are it's Policy Implications.
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**F-8389**

**Sub. Code**

**7MEC2C3**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Second Semester**

**Economics**

**PUBLIC ECONOMICS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is GST?
2. Define budgetary policy.
3. Write a short note on capitalist economy.
4. Define public debt?
5. Define public revenue.
6. Define balanced budget.
7. What is public expenditure?
8. What are merit goods?
9. What does fiscal policy mean?
10. What do you mean by deficit financing?

**Part B** (5 × 5 = 25)

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

11. (a) Explain the role of public sector in socialist economy.

Or

- (b) Distinguish between public and merit goods.

12. (a) Explain the rates of taxation.

Or

- (b) What are the effects of taxation.

13. (a) Write about the classification of public expenditure.

Or

- (b) Write a short note on maximum social advantage.

14. (a) What are the sources of public borrowings?

Or

- (b) Write a short note on problems related to public debt.

15. (a) Explain the implications of budgetary deficits.

Or

- (b) What do you mean by zero based budget?



**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Elaborate the distribution and stabilization functions of the government.
  17. Discuss the Bower's model of Benefit Theory.
  18. Discuss about the views of Wiseman and Colin Clark on public expenditure.
  19. Discuss the current debt management issues.
  20. Discuss fiscal federation in India.
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**F-8390**

**Sub. Code**

**7MEC2C4**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Second Semester**

**Economics**

**STATISTICAL METHODS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is standard deviation?
2. What is secondary data?
3. What is co-efficient of variation?
4. What is random variable?
5. What do you mean by hypothesis?
6. What is spurious correlation?
7. What is meant by human development?
8. What is index number?
9. What is adjusted R<sup>2</sup>?
10. What do you mean by linear regression?

**Part B**

(5 × 5 = 25)

Answer **all** questions.

11. (a) What are the various methods of collecting statistical data?

Or

- (b) What are the main characteristics of a good sample?

12. (a) Determine the probability of throwing more than 8 with three perfectly symmetrical dice.

Or

- (b) Point out the main characteristics of binominal and Poisson distributions.

13. (a) How are mean and standard deviation calculated in case of a sampling distribution?

Or

- (b) Explain the characteristics of  $\chi^2$  distribution.

14. (a) Distinguish between secular trend, seasonal variations and cyclical fluctuations.

Or

- (b) Name the components of variation in a time series and explain their salient features with illustrations.

15. (a) What are the properties of regression co-efficients?

Or

- (b) Calculate the regression equation from the following data.

X: 1 2 3 4 5

Y: 138 180 142 184 166

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. The monthly incomes of 10 families in rupees, in certain locality are given below :

Family:	A	B	C	D	E	F	G	H	I	J
Incomes:	85	70	10	75	500	8	42	250	40	36

Calculate the Mean, Geometric Mean and the Harmonic mean. Which of the above three averages represents the above figures best?

17. The median of a frequency distribution is 89.0 and the first quartile is 75.5. Find the standard deviation by assuming that the distribution is normal.
18. Explain the relationship between t,  $\chi^2$ , F, z distributions.
19. Describe the procedure followed in the preparation of cost of living index number.
20. Given the following bivariate data, find out regression equations:

X: -1 5 3 2 1 1 7 3

Y: -6 1 0 0 1 2 1 5

- (a) Predict the value of Y where X = 4
- (b) Predict X when Y = 2.5.

**F-8391**

**Sub. Code**

**7MEC2E1**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Second Semester**

**Economics**

**Elective — COMPUTER APPLICATION IN ECONOMIC  
ANALYSIS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. Define dialog boxes.
2. How do you export of file?
3. What is data edition?
4. Define spread sheet.
5. What is coding and recording?
6. List out the variable types in SPSS.
7. What are the functions of compute application?
8. How do you rank the cases?
9. What is Histogram?
10. Define output file.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain how do you get a file from excel to SPSS.

Or

- (b) Elucidate the major menus in MS Excel.

12. (a) Explain how do you read text data in SPSS?

Or

- (b) What are the steps to be followed in data editing?

13. (a) Explain the value labels are given For variables in SPSS.

Or

- (b) How do you prepare code book-explain in detail?

14. (a) Examine the procedure to rank the cases in SPSS.

Or

- (b) Analyse the statistical techniques available in data analysis?

15. (a) Creation and edition of a graph in SPSS-Explain.

Or

- (b) Explain the precautionary steps to be followed while creating tables.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss whether MS excel convenient to process data in SPSS.
  17. Examine the basic structure of SPSS file.
  18. Coding variables will help in analysing the data - Discuss.
  19. Explain a path way to get linear regression results.
  20. Interpreting the results is in SPSS is not possible - Discuss.
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**F-8392**

**Sub. Code**

**7MEC2E2**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022**

**Second Semester**

**Economics**

***Elective* — ECONOMICS OF HUMAN RESOURCE**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Section A**

(10 × 2 = 20)

Answer **all** questions.

1. What is human resource development?
2. Define human capital.
3. What is economic growth?
4. Define Unemployment.
5. Write a short note on 'Trade Union Movement'.
6. What do you mean by Social Security?
7. What is Industrial Dispute?
8. What is Brain Drain?
9. What is inequality?
10. Define Agricultural Productivity.



**Section B**

(5 × 5 = 25)

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

11. (a) Explain the main components of human capital investment.

Or

- (b) Analyse the importance of investment in education.

12. (a) Explain the roles of human resource in economic development.

Or

- (b) Enumerate the importance of health economics.

13. (a) Explain the methods of settlement of industrial disputes.

Or

- (b) List out the objectives of Trade Union.

14. (a) Discuss the unemployment programmes in India.

Or

- (b) Explain the different types of migration.

15. (a) Evaluate women education in India.

Or

- (b) Explain the measures of inequality.

**Section C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the Pros and Cons on Privatization on Education.
  17. Evaluate the Significance of HDI and GDI.
  18. Analyze the social security legislation in India.
  19. Critically examine the consequences of Brain Drain.
  20. Discuss the Higher Education Situation in India.
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**F-8393**

**Sub. Code**

**7MEC3C1**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022**

**Third Semester**

**Economics**

**AGRICULTURAL ECONOMICS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define national income.
2. State any two roles of agriculture in economic development.
3. What is meant by Land Reforms?
4. What do you understand by Corporate Farming?
5. What do you mean by Food Self Sufficiency?
6. What are millet crops in India?
7. What are the objectives of WTO?
8. Define agricultural credit.
9. What is meant by Procurement Price?
10. What is Minimum Support Price?

**Part B**

(5 × 5 = 25)

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

11. (a) Describe the share of agriculture to national income.

Or

- (b) Explain the terms of trade between agriculture and industry.

12. (a) Examine the causes for subdivision and fragmentations of landholding pattern.

Or

- (b) Elucidate the advantages of Green Revolution in Indian agriculture.

13. (a) Give an account of growth of food products in India.

Or

- (b) Write a note on 'Food Security Act' in India.

14. (a) What are the effective steps to ensure quality of farm products?

Or

- (b) Discuss the functions and role of GATT in Indian agriculture.

15. (a) Explain the recent developments in National Agriculture Policy.

Or

- (b) Illustrate the main objectives of Support Price in India.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the importance of agriculture in Indian Economy.
  17. Describe the 'New Agricultural Strategy' in India.
  18. Analyse the role of PDS in eradication of poverty in India.
  19. Discuss the impact of 'WTO' in Indian Agriculture.
  20. Explain the Agricultural Price Policy of India.
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**F-8394**

**Sub. Code**

**7MEC3C2**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022**

**Third Semester**

**Economics**

**INDUSTRIAL ECONOMICS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. Define industrialisation.
2. State a few agro based industries.
3. What are the economic factors deciding industrial location?
4. Where an industry to be located?
5. Define capitalistic economy.
6. What is labour productivity?
7. What are the industrial financing institutions?
8. What is a public sector enterprise?
9. Define rationalisation of industries.
10. What is traditional management of an industry?

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the factors responsible for rapid industrialisation.

Or

- (b) Discuss the inter-dependency of agriculture and industry in India.

12. (a) Examine the major determinants of industrial sector.

Or

- (b) Explain Alfred Weber theory of industrial location.

13. (a) Explain Simon Kuznets's interpretation on industrialisation.

Or

- (b) Quality control increase industrial productivity - Discuss.

14. (a) Explain the recent industrial regulation Act.

Or

- (b) Differentiate public sector and private sector industries in India.

15. (a) How scientific management differ from traditional management.

Or

- (b) Examine the skills required to manage an industry.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. What is industrialisation and examine the need for industrialisation?
  17. How economic infrastructural technical and other factors determine industrial location - Discuss.
  18. Discuss the industrial revolution in planned economies.
  19. Discuss the role of foreign direct investments in promoting Indian industries.
  20. Critically analyse the aspects to be covered for rationalisation of an industry.
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**F-8395**

**Sub. Code**

**7MEC3C3**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Third Semester**

**Economics**

**INTERNATIONAL ECONOMICS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is mercantilism?
2. What do you mean by bilateral terms of trade?
3. What are gains from trade?
4. Define New International Economic Order.
5. Define fixed exchange rate system.
6. What do you mean by balance of payment?
7. Expand UNCTAD.
8. What is Euro dollar market?
9. Define free trade.
10. Expand IBSA.

**Part B**

(5 × 5 = 25)

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

11. (a) Distinguish between inter- regional and international trade.

Or

- (b) Explain the concepts of international liquidity.

12. (a) Narrate the different concepts of terms of trade.

Or

- (b) Explain the various measures used to find gains from trade

13. (a) Distinguish between balance of payment and the balance of trade.

Or

- (b) Briefly explain the concept of Cassel' s Purchasing Power Parity Theory.

14. (a) Give an account for BREXIT for the European union's international standing and security.

Or

- (b) Explain WTO and its impact on India's trade and economy.

15. (a) Write a short note on the role of MNCs and its effect on international trade.

Or

- (b) Distinguish between IBSA and BRICS.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the contribution of Adam Smith and the attack on mercantilism and economic nationalism.
  17. 'Trade or Perish is an appropriate slogan in the context of need of rapid economic development'. Elucidate the statement in the context of underdeveloped countries.
  18. Discuss the theories concerning disequilibrium in Balance of Payment
  19. Discuss the recent reforms in International trade with regard to India.
  20. Discuss the concept of opportunity cost theory propounded by Haberler with the help of suitable diagrams.
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**F-8396**

**Sub. Code**

**7MEC3C4**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Third Semester**

**Economics**

**ECONOMETRIC METHODS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What are the components of econometrics?
2. What are the various types of econometrics?
3. Define the term linear.
4. Correlation-define.
5. Define multiple linear regression model.
6.  $R^2$  means what?
7. Define multicollinearity.
8. What is heteroscedasticity?
9. Define cross section data.
10. What is dummy variable trap?

**Part B**

(5 × 5 = 25)

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

11. (a) Differentiate mathematical model with econometric model.

Or

- (b) Explain the methodology of econometrics.

12. (a) What are the assumptions of simple linear regression model?

Or

- (b) How do you interpret regression model?

13. (a) What are the uses of test of significance approach?

Or

- (b) How do you interpret  $R^2$ ?

14. (a) How do you detect autocorrelation?

Or

- (b) Suggest measures to minimize multicollinearity.

15. (a) What are the uses of dummy variable in seasonal analysis?

Or

- (b) How to replace the qualitative variable into quantitative variable.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. How econometrics differ from other quantitative analyses.
17. Find Y on X for the following  
Y 3 7 4 13 18 15 12 10  
X 6 4 1 5 2 4 3 7
18. How do you calculate  $\beta$  coefficient in multiple Linear model? Give an example.
19. Define autocorrelation, why it arises and how it can be controlled?
20. Examine the importance of dummy variable in regression analysis.

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**F-8397**

**Sub. Code**

**7MEC3E1**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022.**

**Third Semester**

**Economics**

**Elective : FINANCIAL ECONOMICS**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. What is the structure of capital market?
2. Write the major function of SEBI.
3. Define primary market
4. What is factor investment?
5. Define financial derivatives.
6. Who are the players of financial derivatives trading?
7. What is stock market volatility?
8. State any two function of National stock exchange.
9. What are the types of capital issues?
10. Define ownership pattern of capital issues.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the capital market instruments.

Or

- (b) Analyse the role of players in capital market.

12. (a) Explain the function of NIM.

Or

- (b) Write a note on the development of secondary market in India.

13. (a) Examine the features of financial derivatives.

Or

- (b) What is the need for financial derivatives in India?

14. (a) What are the causes for stock market volatility?

Or

- (b) Differentiate stock market volatility between NSE and BSE.

15. (a) Explain the changing pattern of capital issues.

Or

- (b) Examine the procedure for ADRs or GDRs issues.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the role of SEBI in capital market reform.
17. Differentiate primary market with secondary market.



18. Examine the development and derivatives markets in India.
  19. Analyse and examine the role of national stock exchange in stock market volatility.
  20. How do you control various issues in capital market.
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**F-8398**

**Sub. Code**

**7MEC3E2**

**M.A. DEGREE EXAMINATION, NOVEMBER 2022**

**Third Semester**

**Economics**

**Elective : PROJECT APPRAISAL AND MANAGEMENT**

**(CBCS – 2017 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define project.
2. What is project portfolio?
3. What is project report?
4. What is meant by project formulation?
5. Define uncertainty.
6. What do you mean by project appraisal?
7. What is risk management?
8. What is project completion?
9. What is project auditing?
10. What is meant by project team?

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the aligning projects with organization strategy.

Or

- (b) Write a short note on project management.

12. (a) What are the phases of a project?

Or

- (b) Explain the external constraints in project identification.

13. (a) Explain the choice of private discount rate.

Or

- (b) Explain the project appraisal under uncertainty.

14. (a) Write a short note on risk management.

Or

- (b) What are the importance of project documentation?

15. (a) Explain the building high performance project teams.

Or

- (b) What are the uses of post-completion auditing?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the evaluation of integrated project management system.
  17. Describe the elements of project formulation system.
  18. Briefly explain the cost-benefit analysis.
  19. Discuss the importance of completion report and system-close down.
  20. Briefly explain the project control process in project management.
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