

**S-3255**

**Sub. Code**

**23MEC1C1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**First Semester**

**Economics**

**ADVANCED MICRO ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is Ordinal Utility?
2. State the meaning of an Indifference Curve.
3. What is Asymmetric Information?
4. Write the meaning of Adverse Selection.
5. Give the meaning of Price Discrimination.
6. What is Monopsony?
7. What do you mean by Input-Output Model?
8. Outline the meaning of Linear Programming.
9. What do you mean by Factor Pricing?
10. Write the meaning of Collective Bargaining.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the concept of Marshallian measure of Consumer Surplus.

Or

- (b) Write a note on Income Effect.

12. (a) Distinguish between Screening and Signaling.

Or

- (b) Explain how Imperfect Information leads to the “lemon problem”. How is it solved?

13. (a) Evaluate the Chamberlin’s Model of Monopolistic Competition.

Or

- (b) Explain the Bertrand Model of Duopoly.

14. (a) Write a note on Sylos-Labini Model of Limit Pricing.

Or

- (b) Explain the basic notion underlying Linear Programming.

15. (a) Explain the Modern Theory of Distribution.

Or

- (b) Explain the role of Trade Unions in the Determination of Wages.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. How does the Consumer attain Equilibrium under Indifference Curve Approach?
  17. Explain the problems arising from Market Imperfection.
  18. How the Price and Output can be Determined under Monopolistic Competition during Short Run and Long Run?
  19. Explain Full-Cost Pricing.
  20. Critically examine the Marginal Productivity Theory of Distribution.
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**S-3256**

**Sub. Code**

**23MEC1C2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**First Semester**

**Economics**

**INDIAN ECONOMIC DEVELOPMENT AND POLICY**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. State the meaning of economic growth.
2. What is meant by investment freeze?
3. Write the meaning of National Income.
4. What is meant by self-reliant?
5. Define Fiscal Policy.
6. Write the meaning of GST.
7. Define inequality.
8. Write the meaning of absolute poverty.
9. What is meant by employment?
10. Give the meaning of demographic dividend.

**Part B**

(5 × 5 = 25)

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

11. (a) Mention the growth and structural change of Indian Economy during pre-liberalisation period.

Or

- (b) Briefly explain the different phases of economic growth.

12. (a) Distinguish between agricultural and industrial sector.

Or

- (b) Mention the industrial growth after economic reforms.

13. (a) Write the objectives and importance of Fiscal Policy.

Or

- (b) List out the components of Indian financial system.

14. (a) Give an account on poverty in pre and post reform periods.

Or

- (b) What do you understand by Public Distribution System and cash transfers?

15. (a) What are the factors determining female labour force participation?

Or

- (b) Write a short note on labour in informal sector.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Elucidate the structural changes in Indian Economy.
  17. Analyse the food security in India.
  18. Narrate the performance of manufacturing sector.
  19. Describe the impact of growth on poverty.
  20. Discuss the changing nature of employment in India.
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**S-3258**

**Sub. Code**

**23MEC1E2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**First Semester**

**Economics**

**Elective – RURAL ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. What is Rural development?
2. Find out any two characteristics of Rural Economics.
3. Name any two types of Rural Resources.
4. Write the meaning of Rural Resources Management.
5. Trace the meaning of Density of Population.
6. Define Work Participation Rate.
7. What do you understand by Rural Poverty?
8. Find the meaning of Rural Unemployment.
9. Abbreviate PURA and MGNREGA.
10. Name any two agencies for Rural Development.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the Scope of Rural Economics.

Or

- (b) Describe the Characteristics of Rural Economics.

12. (a) Write a note nature of Rural resources.

Or

- (b) Elucidate the application of technology in Rural development.

13. (a) Explain the Nature of Rural Occupations.

Or

- (b) Show the Sex and Age composition of Rural India.

14. (a) Discuss the causes of Poverty.

Or

- (b) Enumerate the types of Rural Unemployment.

15. (a) List out the salient features of Bharat Nirman.

Or

- (b) State the role played by the Voluntary agencies in Rural Development.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Enumerate the factors affecting Rural Growth.
  17. Analyse the Rostow's stages of Economic Growth.
  18. Appraise the Family Welfare Measures in India.
  19. Critically examine the National Welfare Programmes for Rural Development.
  20. Evaluate the performances of MGNREGA.
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**S-3259**

**Sub. Code**

**23MEC1E4**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**First Semester**

**Economics**

**Elective – WELFARE ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. Define Welfare Economics.
2. Spell the meaning of Value Judgment.
3. What do you understand by Cardinal?
4. Find the meaning of General Equilibrium.
5. Specify the meaning of Public Goods.
6. Write a meaning of Externalities.
7. What do you mean by New Welfare Economics?
8. List out the assumptions of Kaldor-Hicks Compensation Criterion.
9. Trace the meaning of Utility Possibility Curve.
10. Give any two Arrow's Conditions of Social Welfare.

**Part B**

(5 × 5 = 25)

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

11. (a) Briefly explain the Bentham's utilitarianism.

Or

- (b) Analyse Pigouvian Welfare Economics.

12. (a) Distinguish between Partial and General Equilibrium.

Or

- (b) What are the Hick's Four Measures of Consumer's Surplus.

13. (a) Discuss the Externalities in Consumption.

Or

- (b) State in your own words about Pareto Optimality Criterion.

14. (a) Write a brief note on Scitowsky Paradox.

Or

- (b) Judge Little's Criterion of Welfare.

15. (a) What influence does Amartya Sen have an Arrow's Impossibility Theorem?

Or

- (b) Elucidate the Frontier Grand Utility Possibility Curve.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Critically evaluate Pigouvian Welfare Economics.
  17. Illustrate the Edgeworth Box diagram.
  18. Describe the theory of second best.
  19. Analyse the Scitowsky Double Criterion of Welfare.
  20. Explain the Arrow's Impossibility theorem.
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**S-3260**

**Sub. Code**

**23MEC2C1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**MONETARY ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. Write the meaning of money.
2. Define demand for money.
3. What is meant by supply of money?
4. State the meaning supply of capital.
5. What is meant by capital market?
6. Write the meaning of Non-Banking Financial Institutions.
7. Give the meaning of commercial bank.
8. What is Bank Rate?
9. Define Keynesianism.
10. Write the meaning of Supply Side Policies.

**Part B**

(5 × 5 = 25)

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

11. (a) Briefly explain the cash transaction approach and cash balance approach.

Or

- (b) Specify the Don Patinkin's integration of real balance effect.

12. (a) What are the determinants of money supply?

Or

- (b) Narrate the classical theory of interest rate.

13. (a) Mention the role of banking financial intermediaries.

Or

- (b) Outline the types of Non-Banking Financial Institutions.

14. (a) Write a short note on functions of commercial bank.

Or

- (b) Precise the quantitative credit control method by RBI.

15. (a) Specify the limitations of Monetary Policy.

Or

- (b) Distinguish between Monetarism and Keynesianism.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the Friedman's reformulated quantity theory of money.
  17. Examine the Keynesian theory of interest rate.
  18. Enumerate the features of money market and capital market.
  19. Describe the Raghuram Rajan Committee Report 2007.
  20. Evaluate Supply Side Policies.
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**S-3261**

**Sub. Code**

**23MEC2C2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**LABOUR ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. What is meant by the Labour Market?
2. List out the any two factors influencing the Demand for Labour.
3. What is Unemployment?
4. Define Efficiency Wage.
5. Write any two problem faced by Trade Unions in India.
6. Expand: INTUC and AITUC.
7. State the meaning of Industrial Democracy.
8. Mention one preventive method of Industrial Disputes.
9. Point out the objective of the National Commission on Labour.
10. Define Social Security.

**Part B**

(5 × 5 = 25)

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

11. (a) Briefly explain the Growth of Labour Force.

Or

- (b) Write a short note on Labour Mobility.

12. (a) Discuss the Employment and Development Relationship.

Or

- (b) How do measurement of Unemployment?

13. (a) Bring out the functions of UTUC.

Or

- (b) What are the Recent Policies relating to Trade Union Act?

14. (a) Write a note on Poverty and Unemployment.

Or

- (b) List out the components of Non-Wage.

15. (a) Evaluate the problems of Child Labour and Bonded Labour in India.

Or

- (b) What are the objectives of Labour Market Policies?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the nature and characteristics of the Labour Market.
  17. Compare Classical, Neo-Classical, and Bargaining theories of wage determination.
  18. Describe the key features and implications of the Trade Union Act, 1926.
  19. Examine the role of state in Industrial Relations.
  20. Explain the role of National Commission on Labour in shaping Labour Policies.
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**S-3262**

**Sub. Code**

**23MEC2C3**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**MATHEMATICAL ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions.

1. Define Matrices.
2. Mention the two assumptions of Input- Output Model.
3. What do you mean by Limit?
4. What is Maxima?
5. State the meaning of Homogeneous Functions.
6. List out the two assumptions of Euler's Theorem.
7. Define Linear Programming.
8. Differentiate between Primal and Dual problems.
9. What is the meaning of Economic Dynamics?
10. State two feature of the Cobweb model.

**Part B**

(5 × 5 = 25)

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

11. (a) If we have two sets,  $A = \{3, 4, 5\}$ , and  $B = \{6, 7\}$  how many ordered pairs exists?

Or

- (b) Explain the types of Input-Output Model.

12. (a) Given the Revenue Function  $R = 30 + 15q - 17q^2$ . Calculate Average Revenue (AR) and Marginal Revenue (MR) Functions.

Or

- (b) What are the conditions for Maxima and Minima of Two or More Variables?

13. (a) Point out the Properties of Linear Homogeneous Function.

Or

- (b) If  $y = 5x^4 + 2x^3$ , find  $dy/dx$ ,  $d^2y/d^2x$  and  $d^3y/d^3x$ .

14. (a) Explain the Basic Steps in the Mathematical Formulation of L.P.P.

Or

- (b) Solve Graphically

$$\text{Maximise } Z = 300x + 200y$$

Subject to

$$3x_1 + 2x_2 \leq 200$$

$$6x_1 + 7x_2 \leq 300$$

$$x_1, x_2 \geq 0$$

15. (a) Examine the output market equation from the Solow's Model.

Or

- (b) Solve  $dy/dx = 6x$ .

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Find the inverse of the Matrix  $A = \begin{bmatrix} 2 & 1 \\ 3 & 4 \end{bmatrix}$ .
17. Given the following Revenue ( $R$ ) and Cost ( $C$ ) functions for a firm  $R = 20q - q^2$  and  $C = q^2 + 8q + 2$ . Find the equilibrium level of Output, Price, Total Revenue, Total Cost and Profit.
18. Find the total differential of  $z = (x^2 + y)(2x - y^2)$ .
19. Use Simplex Method to  
Maximise  $Z = x_1 + 5x_2$   
Subject to  
 $x_1 - x_2 \leq 1$   
 $2x_1 - x_2 \leq 5$   
 $x_1, x_2 \geq 0$
20. Discuss in detail the Harrod-Domar Growth Model.
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**S-3263**

**Sub. Code**

**23MEC2E1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**Elective – GENDER ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is meant by Gender Economics?
2. What do you understand by unpaid of women worker?
3. What is gender inequality?
4. Give a note on wage discrimination.
5. State the meaning of social empowerment.
6. Give a note on gender issues in health.
7. What is Economic empowerment?
8. Define unorganized sector.
9. Write a short note on women development.
10. What are the social issues of women?

**Part B**

(5 × 5 = 25)

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

11. (a) Bring out the objectives of gender studies.

Or

- (b) Briefly explain the underpaid and casual work.

12. (a) Discuss the gender jobs and social inequality.

Or

- (b) Explain the women's participation in organized sector.

13. (a) Describe the family welfare measures.

Or

- (b) Explain the women difficult circumstances.

14. (a) Mention the impact of globalization on working women.

Or

- (b) Point out the female poverty and poverty alleviation programmes.

15. (a) List out the problems of dalit women.

Or

- (b) How do the social issues affect women development in Indian planning?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Analysis the classification of work in Indian census and NSSO.

17. Elucidate the globalization and its impact on gender.

18. Elaborate the women higher education.
  19. Examine the role of women in economic development.
  20. Summarize the initiatives towards recognition of women as agents of development in sixth five year plan.
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**S-3264**

**Sub. Code**

**23MEC2E2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**Elective — URBAN ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What do you understand by the term urban reclassification?
2. What is “Urban Economics”?
3. What do you mean by “sub-urbanization”?
4. What are the “dimensions” of urbanization?
5. Mention the two main objective of Christaller’s Central Place Theory?
6. Define is the “range of a good” in Central Place Theory?
7. What is a “Push factor” for urbanization in India?
8. Write a short note on labour market.
9. State the meaning of urban infrastructure.
10. Give a note on emerging planning process.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the scope of urban economics.

Or

- (b) Discuss the urban reclassification and physical expansion of urban boundaries.

12. (a) Discuss the multi-faceted nature of the urbanization process.

Or

- (b) Explain the industrialization acts as a primary initiator of urbanization.

13. (a) Narrate the factors that determine the Location Equilibrium of an Urban Firm.

Or

- (b) Describe the minimization of cost of friction hypothesis.

14. (a) Explain the labour force participation and distribution of workers.

Or

- (b) Discuss the role of improved infrastructure in facilitating urbanization.

15. (a) Briefly discuss the challenges of managing solid waste in large Indian cities.

Or

- (b) List out the objectives of urban planning.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Analyze the intricate relationship between industrialization, services sector growth and urbanization.
  17. Elucidate the characteristics of an economy passing through different stages of urbanization.
  18. Elaborate the Harris-Todaro Model of Migration and Urban Economic Growth in detail.
  19. Examine the growth of formal and informal economic activities.
  20. Critical evaluate the multifaceted problem of urban overpopulation and congestion.
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**S-3265**

**Sub. Code**

**23MEC2E3**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**Elective – RESOURCE ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** the questions

1. What is meant by resources economics?
2. What do you mean by land degradation?
3. Define deforestation.
4. State any two major constraints of social forestry.
5. Write a brief note on 'Water Resource Planning'.
6. What is meant by environmental impact assessment?
7. What are all mineral resources?
8. What is meant by mineral fuels?
9. What do understand by conservation of natural resources?
10. What is meant by soil conservation?

**Part B**

(5 × 5 = 25)

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

11. (a) Bring out the current trends of net sown area in India.

Or

- (b) Briefly explain the different type of soil.

12. (a) Mention the objectives of urban forestry.

Or

- (b) List out the impacts of deforestation in India.

13. (a) Write a note on recent national water policy in India.

Or

- (b) Write briefly about the water demand and water utilization.

14. (a) Distinguish between metallic and non-metallic minerals.

Or

- (b) Give a brief note on environmental cost of extracting mineral resources.

15. (a) Briefly describe the concept of biodiversity conservation

Or

- (b) Enlist forest conservation policies and practices in India.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Elucidate the various preventive measures for land degradation.
  17. Discuss in detail the role of forest in economics development of a nation.
  18. Critically analyze the environmental impact assessment of water resources in India.
  19. Describe the mineral conservation and development rules – 1988.
  20. Discuss about the forest conservation policies and practices in India.
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**S-3266**

**Sub. Code**

**23MEC2S1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Second Semester**

**Economics**

**SOCIAL ETHICS AND RESPONSIBILITIES**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is the punishment for theft?
2. Define ethics.
3. How to improve work ethics?
4. What is employee favoritism?
5. State the meaning of employees.
6. What do you mean by community government?
7. How to improve social inclusion?
8. What is meant by gender equality and inclusion?
9. Write the mainstreaming in disability.
10. Identify the government scheme in India.

**Part B**

(5 × 5 = 25)

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

11. (a) What are the importance of social ethics?  
Or  
(b) Mention the pillars of ethical dilemmas.
12. (a) Bring out the ethical issues in the workplace.  
Or  
(b) List out the types of discrimination.
13. (a) Briefly explain the shareholders in a business.  
Or  
(b) Write a short note on customers in business.
14. (a) What are the dimensions of social inclusion?  
Or  
(b) Bring out the benefits of social inclusion.
15. (a) What are the provisions of legal disability?  
Or  
(b) Mention the fundamental rights.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the different types of ethical issues.
17. Enumerate the sexual harassment and discrimination.

18. Describe the ethics of environmental protection and pollution control.
  19. Examine the dimension of social transformation.
  20. Elucidate the ministry of social justices and empowerment.
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**S-3267**

**Sub. Code**

**23MEC3C1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Third Semester**

**Economics**

**ADVANCED MACRO ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Write the meaning of goods market equilibrium.
2. Define aggregate demand and aggregate supply.
3. What is meant by fiscal policy?
4. Define supply shocks.
5. State the meaning of efficiency wages.
6. What is meant by menu costs?
7. Define openness in financial markets.
8. Write the meaning of floating exchange rate.
9. What is meant by macroeconomic stabilization?
10. Define Budget deficit.

**Part B**

(5 × 5 = 25)

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

11. (a) Precise the full employment equilibrium determination.  
Or  
(b) Reproduce balance of payment model.
12. (a) Briefly explain the policy ineffectiveness theorem.  
Or  
(b) Show the role of money in real business cycle theory.
13. (a) What do you understand by core proposition of New Macroeconomics?  
Or  
(b) Briefly explain about the wage and price rigidities.
14. (a) Summarise the exchange rate and Balance of Payments.  
Or  
(b) Give an account on openness in goods and financial markets.
15. (a) Narrate the Tinbergen's approach.  
Or  
(b) Appraise the Rules Vs Discretion.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Describe the classical theory of output and employment.
17. Enumerate DAD-DAS model.

18. Examine the policy implications of New Keynesian macroeconomics.
  19. Illustrate output, interest rate and exchange rate determination.
  20. Analyse the crowding out effect in Macroeconomic Policies.
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**S-3268**

**Sub. Code**

**23MEC3C2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Third Semester**

**Economics**

**PUBLIC ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is merit good?
2. Write the meaning of social goods.
3. Write the meaning of canon of benefit of public expenditure.
4. What is inspection effect?
5. What do you mean by sinking fund?
6. Give the meaning of direct tax.
7. Outline the meaning of compensatory fiscal policy.
8. Give the meaning of Fiscal Federalism.
9. What do you mean by Tax Reform?
10. Recall the meaning of Goods and Services Tax (GST).

**Part B**

(5 × 5 = 25)

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

11. (a) Distinguish between Public Goods and Private Goods.

Or

- (b) Bring out the Social Goods and Mixed Goods.

12. (a) Write a note on Wiseman-Peacock Hypothesis.

Or

- (b) Explain the Principles of Taxation.

13. (a) Enumerate the Merits of Direct Taxation.

Or

- (b) Explain the Principles of Public Debt.

14. (a) Enumerate the Recommendations of 14<sup>th</sup> Finance Commission.

Or

- (b) Write a note on Compensatory Fiscal Policy.

15. (a) Brief note on the Issues of Fiscal Deficit.

Or

- (b) Explain the Demerits of VAT.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Describe the Role of Public Finance in India.

17. Discuss the Causes for the Growth of Public Expenditure in India.

18. Examine the Different Canon's of Taxation.
  19. Explain the Objectives and Instruments of Fiscal Policy.
  20. Discuss the Fiscal Responsibilities of Centre and State.
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**S-3269**

**Sub. Code**

**23MEC3C3**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Third Semester**

**Economics**

**RESEARCH METHODOLOGY**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define Research.
2. What is Hypothesis?
3. What is meant probability sampling?
4. State the meaning of the concept questionnaire.
5. What do you understand by tabulation?
6. Write a note on diagrammatic representation.
7. Give a note on census method.
8. State the meaning of the term statistical inference.
9. What is meant by degrees of freedom?
10. Give the meaning of normal distribution.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the components of research design.

Or

(b) List out the sources of data collection.

12. (a) Discuss the NSS and Census data in India.

Or

(b) Bring out the need for sampling in research.

13. (a) Find the diagrammatic presentation of data.

Or

(b) Describe the preparation of a project proposal.

14. (a) Assess the Type I and Type II errors.

Or

(b) Identify the steps involved in testing of hypothesis.

15. (a) Explain briefly about the Z-test and its applications.

Or

(b) Indicate the types of correlation.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Evaluate the research methods in economics and the nature of research.
  17. Examine the primary and secondary data and their merits and demerits.
  18. Elucidate the process and analysis of data collection.
  19. Describe about standard error and its applications in research.
  20. Elaborate the use of statistical tests in hypothesis testing.
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**S-3270**

**Sub. Code**

**23MEC3C4**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Third Semester**

**Economics**

**ECONOMETRIC METHODS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. State the meaning of Econometrics
2. Write a note on Gauss Markov Theorem.
3. What is mean by Dummy Variable?
4. List out the uses of Dummy Variable.
5. What is meant by Probit Model?
6. Give the meaning of ANOVA Test.
7. What is Lag Models?
8. What do you understand by Dynamic Econometric Model?
9. Trace the meaning of Time Series.
10. Write a note on Unit root tests.

**Part B**

(5 × 5 = 25)

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

11. (a) Briefly explain the OLS Method.

Or

(b) Describe the Extensions of Simple Regression Model.

12. (a) Distinguish between ANOVA and ANCOVA.

Or

(b) What are the Need of dummy variables in Seasonal Analysis?

13. (a) Analyse the Estimation of Autoregressive Model.

Or

(b) Illustrate the Koyck approach to Distributed.

14. (a) Briefly explain the Simultaneous Equation Model.

Or

(b) Write a note on

(i) Recursive Models

(ii) Ordinary Least Squares.

15. (a) Explain the Cointegration Model.

Or

(b) Bring out the Properties of Stationary Stochastic Process.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Examine the Nature and Scope of Econometrics.
  17. Describe the Dummy Variable Alternative to Chow Test.
  18. Elucidate Autoregressive Model and Distributed Lag Model.
  19. Elaborate the Methods of Indirect Least Square.
  20. Explain the Trend Stationary and Difference Stationary Stochastic Process.
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**S-3271**

**Sub. Code**

**23MEC3E1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Third Semester**

**Economics**

**Elective – ECONOMICS IN EVERYDAY LIFE**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. State the meaning of price.
2. Define dynamic pricing.
3. What is meant by golden age of marriage?
4. What is the biggest cause of divorce?
5. Give the most popular discrimination.
6. What is the case of drug addiction?
7. State the economic impact of the art industry.
8. What is the aim of scientific research?
9. Write the importance of Union Budget.
10. Define tax.

**Part B**

(5 × 5 = 25)

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

11. (a) What are the determinants of price?

Or

- (b) Mention the effects of inflation.

12. (a) Bring out the economic aspects of marriage.

Or

- (b) Specify the reasons for gender discrimination.

13. (a) Briefly explain the economic impacts of pollution.

Or

- (b) Write a short note on effects of discrimination.

14. (a) Write down the economic benefits of physical activity.

Or

- (b) What are the main causes of globalization?

15. (a) Write down the components of the fiscal deficit.

Or

- (b) List out the types of stock market.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the main causes of inflation.
  17. Elucidate the impact of economic globalization on Indian society.
  18. Describe the causes of economic discrimination.
  19. Examine the problems with the performing arts industry.
  20. Enumerate the economic challenges in India.
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**S-3272**

**Sub. Code**

**23MEC3S1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Third Semester**

**Economics**

**PERSONALITY DEVELOPMENT**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define the term personality.
2. What are the key differences between a leader and a manager?
3. List out the major approaches to studying personality.
4. Define organization.
5. What is self-evaluation?
6. Give a brief note on self-esteem.
7. State the meaning of body language.
8. What do you understand by stress management?
9. What are mistakes to avoid while writing resume.
10. How can you prepare for psychometric tests?

**Part B**

(5 × 5 = 25)

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

11. (a) Mention the importance of personality development.

Or

- (b) Discuss the ethical challenges faced by. leaders in today's world.

12. (a) List out the importance of effective communication skills.

Or

- (b) Bring out the personality characteristics in organizations development.

13. (a) Explain the implications of locus of control for leadership effectiveness.

Or

- (b) Differentiate between positive and negative impact of high self-monitoring.

14. (a) Describe the importance of clear and concise communication in achieving team Work.

Or

- (b) Explain the relationship between character development and ethical leadership.

15. (a) What are the benefits of participating in interactive sessions?

Or

- (b) What are some effective strategies for answering technical interview questions?

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Examine the relationship between leadership style and management performance.
  17. “Personality is a key determinant of success in the workplace” – Evaluate.
  18. Explain the of successful contemporary business leaders.
  19. Critically evaluate the role of problem-solving and decision-making skills in leadership effectiveness.
  20. Develop a compelling self-introduction that can be adapted for various professional settings.
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**S-3273**

**Sub. Code**

**23MEC4C1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Fourth Semester**

**Economics**

**INTERNATIONAL ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What do you understand by the term International Trade?
2. What is meant by “factor endowments”?
3. What is a “technological gap” according to Posner?
4. Name the stages of Vernon’s Product Cycle Theory.
5. Define Balance of Payment.
6. What is “expenditure reduction”?
7. Write a short note on Foreign Aid.
8. Expand MNCs and FDI.
9. State the meaning foreign exchange risk.
10. Give a note on money market hedges.

**Part B**

(5 × 5 = 25)

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

11. (a) Briefly explain the factor price equalization theorem.

Or

- (b) Explain how the Rybczynski Theorem predicts changes in output given a change in factor endowments.

12. (a) What are the main reasons for the existence of intra-industry trade?

Or

- (b) Discuss the external economics and internal economics.

13. (a) Describe the role of money supply and demand in the Monetary Approach to BOP.

Or

- (b) Explain the concept of “internal balance” and “external balance” with reference to a country’s macroeconomic goals.

14. (a) List out the types of foreign aid.

Or

- (b) Bring out the advantages and disadvantages of MNCs.

15. (a) Point out the types of exchange rate risk.

Or

- (b) Specify the concept of currency options and currency swaps.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Analyze the David Ricardo's of comparative cost theory.
  17. Critically evaluate Kravis's Theory of Availability.
  18. Elaborate the expenditure switching policies and expenditure reducing policies.
  19. Examine the FDI policy of India.
  20. Elucidate the methods of managing foreign exchange risk.
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**S-3274**

**Sub. Code**

**23MEC4C2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Fourth Semester**

**Economics**

**DEVELOPMENT ECONOMICS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is Human Development Index?
2. State the meaning of Economic Development.
3. Give the meaning of Take-Off.
4. Write the meaning of Balanced Growth.
5. Spell the meaning of Poverty.
6. Trace the meaning of Human Capital.
7. What is Risk Aversion?
8. Find the meaning of Subsistence farming.
9. Outline the meaning of market failure.
10. Define Fiscal Policy.

**Part B**

(5 × 5 = 25)

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

11. (a) Write a note on Sen's Capabilities approach to development.

Or

- (b) Bring out the factors affecting development.

12. (a) Explain Rostow's Stages of Growth.

Or

- (b) Examine the Romer's model of growth.

13. (a) Explain Inverted-U hypothesis.

Or

- (b) How do we measure inequality?

14. (a) Write a note on Todaro model of economic growth.

Or

- (b) Write down the significance of agricultural policy in India.

15. (a) List out the components of Washington Consensus.

Or

- (b) Elucidate the key aspects of Trade policy in development.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the structural characteristics of developing economies.
  17. Examine Solow's model of economic growth.
  18. Describe the causes of inequality.
  19. Discuss the role of agriculture in economic development
  20. Analyse the role of financial system in development.
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**S-3275**

**Sub. Code**

**23MEC4E1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Fourth Semester**

**Economics**

**Elective – ECONOMICS OF SOCIAL ISSUES**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. What is Social Security?
2. Write the meaning of Social Banking.
3. Define Health.
4. What do you understand by Inequalities in Health?
5. What is Education?
6. What do you meant by Economic Growth?
7. Write a note on Consumerism.
8. Define Monopoly Power.
9. State the meaning of Poverty.
10. What is Gender?

**Part B**

(5 × 5 = 25)

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

11. (a) Write a note on Refugees and Slavery.

Or

- (b) Explain the contributions of Pope to Social Economics.

12. (a) State the importance of demand and supply in the health sector.

Or

- (b) What are the determinants of Health?

13. (a) Elucidate the role of Education in Economic Growth.

Or

- (b) List out the importance of Educational Planning.

14. (a) How can provision of information help reduce discrimination?

Or

- (b) What is the role of consumerism in discrimination?

15. (a) Explain the role of Education in HDI.

Or

- (b) Evaluate the economic implications of Low HDI in Developing Countries.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Discuss the role of government in Eradicating Poverty and Beggary.
  17. Explain the economic dimensions of health and its impact on development.
  18. Explain the various components of Human Capital.
  19. Analyze the causes and consequences of Terrorism.
  20. Discuss the impact of Inequality and Gender on Human Development.
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**S-3276**

**Sub. Code**

**23MEC4E2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Fourth Semester**

**Economics**

**Elective – HUMAN RESOURCES DEVELOPMENT**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define HRM.
2. Write down any two managerial functions of HR Manager.
3. What is Selection?
4. Find the meaning of Job Description.
5. Trace the meaning of Training and Development.
6. Define HRD.
7. What do you understand by Lay-off?
8. State the meaning of Retrenchment.
9. Write any two types of Incentives.
10. Name any two incentive schemes in India.

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the objectives of HRM.

Or

(b) Write a short note on Systems approach to HRM.

12. (a) List out the Purposes of Human Resource Planning.

Or

(b) Describe the Job specification.

13. (a) Show the Training Needs.

Or

(b) Write a note on Management Development Programmes.

14. (a) State the objectives of Performance Appraisal.

Or

(b) Explain the types of Transfer.

15. (a) Describe the concept of incentives.

Or

(b) Write a note on Discipline and Employees', Fringe Benefits and Grievance Redressal.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Enumerate the functions of HRM.
  17. Elucidate the sources of Recruitment.
  18. How to develop an effective Training Programme?
  19. Describe the benefits and limitations of Performance Appraisal.
  20. Briefly explain the major elements of Compensation Management.
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**S-3277**

**Sub. Code**

**23MEC4S1**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Fourth Semester**

**Economics**

**ROLE OF MSMEs – PRACTICE OF PUBLIC AND  
PRIVATE COMPANIES AND BANKING SYSTEMS**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Define entrepreneur.
2. What is meant by SMEs?
3. What is the purpose of cluster development?
4. Write the credit guarantee scheme.
5. Define Mahila Mitra Scheme.
6. Identify the main function of NSIC.
7. What do you mean by promotion policy?
8. Write the aim of central government.
9. State the main motive of the WTO.
10. What is the scope of intellectual property rights?

**Part B**

(5 × 5 = 25)

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

11. (a) List out the types of entrepreneurs.

Or

- (b) What are the steps taken by government for MSMEs?

12. (a) Briefly explain the uses of technology upgradation.

Or

- (b) Bring out the institutes working for entrepreneurship development in India.

13. (a) Point out the schemes of MSMEs.

Or

- (b) Mention the benefits of MSMEs for traders.

14. (a) Write a short note MSME policies.

Or

- (b) List out the different types of MSMEs.

15. (a) Bring out the principles of the WTO.

Or

- (b) Write a short note on challenges of WTO.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Explain the characteristics of entrepreneurship.
  17. Enumerate the government schemes for entrepreneurship development.
  18. Describe the government incentives for location of industries in backward areas.
  19. Elucidate the central government policies in India.
  20. Examine the main functions of the world trade organization.
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**S-3278**

**Sub. Code**

**23MEC4S2**

**M.A. DEGREE EXAMINATION, APRIL 2026**

**Fourth Semester**

**Economics**

**ECONOMICS FOR COMPETITIVE EXAMINATION – II**

**(CBCS – 2023 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer **all** questions.

1. Expand HPI and GEM.
2. Define Economic Development.
3. What is Financial Inclusion?
4. Write the meaning of Livelihood Mission.
5. Trace the meaning of GNP.
6. Define Foreign Trade.
7. Write down any two Cash Crops.
8. Find the meaning of Blue Revolution.
9. Define Capital Account.
10. What do you understand by Tax Revenue?

**Part B**

(5 × 5 = 25)

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

11. (a) Explain the Macro and Micro Economic Policy.

Or

- (b) Describe the Development versus Growth.

12. (a) Write a note Poverty and Resource Policy.

Or

- (b) Elucidate the Tribal Rights and Issues.

13. (a) Explain the concepts of National Income.

Or

- (b) Show development of Foreign Trade.

14. (a) Discuss the causes of Industrial Sickness.

Or

- (b) Describe the Industrial Finance.

15. (a) List out the components of Fiscal Policy.

Or

- (b) Write a note on Public Spending and Debt.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

16. Describe the Human Development Index.

17. Explain the Measurement and Status of Poverty.

18. Analyse the Economic Factors for Development.
  19. Evaluate the Industrial Polices.
  20. Enumerate the instruments of Monetary Policy.
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