# St. Xavier's College Jaipur

Affiliated to the University of Rajastham Approved under Section 2(f) and 12(B) of UGC Act, 1956
A Christian Minority Educational Institution under Section 2(g) of NCMEI Act, 2004

## STUDENT PERFORMANCE AND LEARNING OUTCOMES

### 2.6.2

# Attainment of POs and COs are Evaluated

# Mapping in the Syllabus
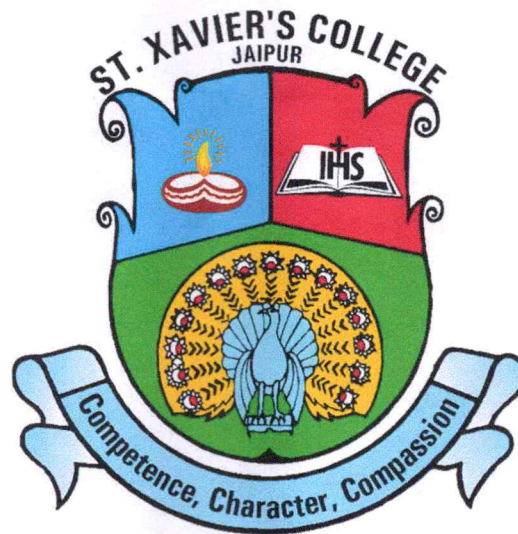
# B.A. (Hons.) Economics

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St. Xavier's College, Jaipur
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# ST. XAVIER'S COLLEGE JAIPUR

**Nevta - Mahapura Road, Jaipur - 302029, Rajasthan, India**
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# PROGRAMME OUTCOMES

# B.A. (Hons.) Economics

# Department of Economics

# Programme Outcomes (POs)

| | |
|---|---|
| PO 1. | Explain the terms and concepts, historical and contemporary developments, and basics of various branches of Economics |
| PO 2. | Demonstrate an understanding of the basic functioning of the Indian economy and gain familiarity with contemporary developments |
| PO 3. | Recognise and appreciate the diversity of views about economic problems that have historically been expressed and analyse social problems and public policies |
| PO 4. | Explain how to make rational choices using economic principles |
| PO 5. | Demonstrate reasoning skills and problem-solving techniques needed to understand an adverse set of issues, such as how macroeconomic policies affect economic growth, and impart interpretative and decision-making skills to analyse and evaluate economic policies |
| PO 6. | Describe the institutions in India that shape policies to achieve their goals in addressing issues of unemployment, inflation, exchange rates, the balance of payments, economic growth, etc., in the present global context |
| PO 7. | Identify, compile, and analyse quantitative economic data by expressing relationships between concepts through mathematical, statistical, and econometric analysis |
| PO 8. | Explain the history of economic thought and the controversies among the major schools of thought |
| PO 9. | Demonstrate the practical functioning of micro and macroeconomy, and its inter-linkage, and provide the competency to understand regional, national, and global economic issues |
| PO 10. | Demonstrates the functioning of international trade, public finance, and development models in an economy, while also providing fundamental knowledge on environmental issues affecting the world |
| PO 11. | Acquire advanced data analysis, report generation, and research skills for higher education at top institutions, preparing professionals for corporate and public sector careers |

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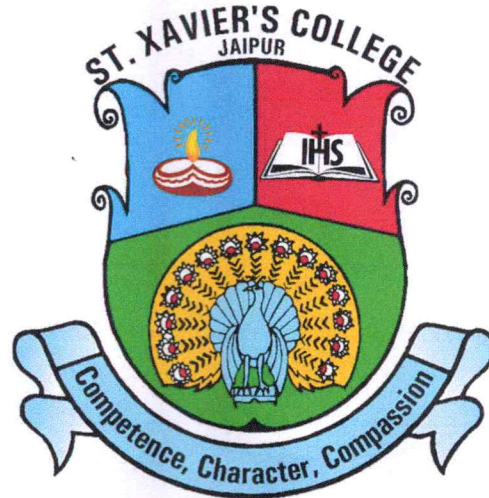


# COURSE OUTCOMES

# B.A. (Hons.) Economics

# Department of Economics

## Course Outcomes (COs)
### B.A. (Hons.) Economics Part-I

#### P-I/S-I: Microeconomic Theory

| | |
|---|---|
| CO 1. | Introduction to the Nature and Scope of Economics |
| CO 2. | Analysis of Consumer Behaviour Theory |
| CO 3. | Knowledge about types of Production Function |
| CO 4. | Knowledge about Analysis of the concepts of Cost and Revenue |
| CO 5. | Introduction to the different types of markets |
| CO 6. | Knowledge about the determination of Factor Pricing |
| CO 7. | Application of the Theories of Rent, Interest, and Profit |

#### P-II: Mathematical Methods in Economics

| | |
|---|---|
| CO 1. | Provide mathematical foundations necessary to understand economic concepts |
| CO 2. | Define and understand basic mathematical economic terms and concepts |
| CO 3. | Understand the linkages among the mathematical economic concepts |
| CO 4. | Apply the mathematical tools of analysis to predict the economic consequences of various events |
| CO 5. | Describe the importance of mathematics in economic research |
| CO 6. | A detailed study of functions and curves, sequences and series in Economics |
| CO 7. | Understanding Simple & Partial Derivative, and Simple Integration and its practical applications in Economics |
| CO 8. | Practical knowledge about Maxima - Minima and its practical applications in Economics |

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## Course Outcomes (COs)
### B.A. (Hons.) Economics Part-I

#### P-III/S-IV: History of Economic Thought

| | |
|---|---|
| CO 1. | Knowledge about the study of economic thoughts of Mercantilism and Physiocracy |
| CO 2. | Understanding of thoughts of classical economists: Adam Smith, Ricardo, Malthus and their critics |
| CO 3. | A detailed study of economic thoughts of JS Mill, Utopian Socialists and the critics of classicism and socialism |
| CO 4. | Understanding economic thoughts of Karl Marx, the German school and mathematical school |
| CO 5. | Demonstrate knowledge about the Thoughts of Neo-Classical Economist |
| CO 6. | Understanding Keynesian economics concepts of Underemployment Equilibrium, Effective Demand, and the Role of Fiscal Policy |
| CO 7. | Demonstrate the study of Indian economic thoughts |

#### P-IV/S-II: India Economy I

| | |
|---|---|
| CO 1. | Demonstrate the study of basic features and issues of Indian Economy, like Population and demographic features, major trends, and Human Resource Development |
| CO 2. | Demonstrate the study of national income concepts composition and trends in India |
| CO 3. | Understanding about natural resources, land reforms, and growth of modern inputs in agriculture |
| CO 4. | Demonstrate the concepts & terminologies, and development of the agriculture sector in India |
| CO 5. | Knowledge about the industrial sector in India, public-private sector relevance, and disinvestment in India |
| CO 6. | Understanding of foreign capital movement in India |
| CO 7. | Examine the role of globalisation in the economic development of India |
| CO 8. | Knowledge about labour issues and labour reforms |

## Course Outcomes (COs)

### B.A. (Hons.) Economics Part-II

#### P-V/S-III: Macroeconomic Theory

| | |
|---|---|
| CO 1. | Demonstrate the nature & scope of macroeconomics, circular flow of income, and concepts of national income |
| CO 2. | Demonstration of Classical & Keynesian model of income & employment determination |
| CO 3. | Knowledge about the income-consumption relationship, and different consumption hypotheses and laws |
| CO 4. | Understanding of the simple Keynesian model of income determination and concept of Multiplier |
| CO 5. | Demonstrate the Classical, Keynesian, and Post-Keynesian quantity theory of money and theory of money supply |
| CO 6. | Analysis of the Phillips curve and inflation theory |
| CO 7. | Knowledge about the IS-LM Model of income and rate of interest determination |
| CO 8. | Knowledge about Trade Cycle: meaning, types, and theories |

#### P-VI: International Trade Theory

| | |
|---|---|
| CO 1. | Understanding the basics of international trade theory and its importance |
| CO 2. | Knowledge about the classical and modern trade theories |
| CO 3. | Analysis of gains from trade and terms of trade |
| CO 4. | A detailed Study of Theory of interventions: tariffs and quotas |
| CO 5. | Analysis of various forms of economic integration such as the Customs Union, EU, and ASEAN |
| CO 6. | Study about the trade movements and policies in India |
| CO 7. | Understanding the theory of balance of payments |

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## Course Outcomes (COs)

### B.A. (Hons.) Economics Part-II

#### P-VII: Statistical Methods

| | |
|---|---|
| CO 1. | Understanding the meaning, scope, importance, and limitations of statistics |
| CO 2. | Usage and Application of Frequency Distribution: Bivariate and Cumulative Measures of Central Tendency |
| CO 3. | Analysis of Dispersion and Basic Ideas and Methods of Skewness and Kurtosis |
| CO 4. | Knowledge about the Correlation and Regression |
| CO 5. | Understanding of Association of Attributes |
| CO 6. | Knowledge about Time Series Analysis and Index Numbers |
| CO 7. | Understanding of Elementary Probability Theory and Distributions |
| CO 8. | Usage and application of Testing of Hypothesis for data analysis |

#### P-VIII: Indian Economy II

| | |
|---|---|
| CO 1. | Understanding of foreign trade, analysis of current development in exports and imports of India, and foreign trade policy |
| CO 2. | Demonstrate the components and trends in India's balance of payment and explain causes and measures to correct unfavourable balance of trade |
| CO 3. | Knowledge about international organisations – IMF and WTO |
| CO 4. | Understanding of problems and challenges of the Indian economy; poverty and unemployment |
| CO 5. | Analysis of inflation and fiscal policy trends in wholesale and consumer prices and fiscal reforms taken by the central government of India |
| CO 6. | Study of fiscal deficit and worsening state finances In India |
| CO 7. | Demonstrate the objectives and strategies of planning in India |
| CO 8. | Understand the plan financing and review of economic progress under the plans |
| CO 9. | Knowledge about the evolution of NITI Aayog and critical appraisal of the 12th five-year plan |

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## Course Outcomes (COs)

### B.A. (Hons.) Economics Part-III

#### P-IX: Mathematical Economics

| | |
|---|---|
| CO 1. | Understanding the theory of consumer behaviour and maximisation of utility |
| CO 2. | Demonstration of types of demand functions and elasticity form |
| CO 3. | Understanding Slutsky equation and its relevance, income & leisure, labour supply function |
| CO 4. | Knowledge about the theory of the firm, types of production functions, and properties of iso-quant |
| CO 5. | Understanding the optimisation behaviour of a firm, cost functions, and input demand functions |
| CO 6. | Explain the concepts of Consumer and Producer Surplus |
| CO 7. | Understand the concept and practical application of Linear Programming in economics |
| CO 8. | Understand the concept and practical application of Input-Output analysis in economics |
| CO 9. | Knowledge about Game Theory and Cobweb models |

#### P-X: Public Finance

| | |
|---|---|
| CO 1. | Understanding the meaning, role, nature, and scope of public finance, Wagner's law, and optimal budgeting |
| CO 2. | Demonstrate the principles of maximum social advantage, canons of public expenditure and Peacock Wiseman Hypothesis |
| CO 3. | A detailed study of characteristics of public and private goods |
| CO 4. | Understanding of the canons, principles, classification, effects, and impact, incidence and shifting of taxation |
| CO 5. | Understand the theory, economic effects, and burden of public debt |
| CO 6. | Describe the meaning, role, objectives, components, and types of fiscal policy and the concept of the balanced budget multiplier |
| CO 7. | Describe the economic and functional classification of the budget of the government of India and the concepts of Deficit Financing and Budget Deficits |
| CO 8. | Overview of major trends in public expenditure, tax and non-tax revenue and internal and external debt of India |

# Course Outcomes (COs)

## B.A. (Hons.) Economics Part-III

### P-XI: Development Economics

| | |
|---|---|
| CO 1. | A detailed study of concepts and measures of economic growth, economic development and income distribution |
| CO 2. | Demonstrate the characteristics and challenges of developing countries; natural resources, manpower, capital, technology, human development, institutions, and state |
| CO 3. | Knowledge about development and growth theories by modern economists |
| CO 4. | Understanding about investment criteria, cost-benefit analysis, internal rate of Return and Net Present value |
| CO 5. | Examine the role of globalisation and problems faced by an open economy |
| CO 6. | Understanding about economic growth, resource mobilisation, and Capital-Output Ratio |
| CO 7. | Explain the objectives, strategies, public investment and relevance of planning in India |
| CO 8. | Knowledge about the evolution of NITI Aayog and the Agenda of National Development |

### P-XII-A/S-VI: Environmental Economics

| | |
|---|---|
| CO 1. | Study about the Relationship between Environment and Economy |
| CO 2. | Analysis of Market Failure: Externalities, Non-Exclusion, Non-Rivalry, Non-Convexities, Asymmetric Information |
| CO 3. | Environment and Development: Natural Resources, Sustainable Development, Green GDP |
| CO 4. | Knowledge about Environmental Legislation |
| CO 5. | Understand the nature and scope of environmental economics, interaction of the economy and the environment |
| CO 6. | Analyse market failure, externality, public good environment as a public good, Tragedy of Commons |
| CO 7. | Understand Environmental Kuznets's Curve, Pollution Control Policies: Command and Control Approach, Incentive-based approach: Taxes, Liability Law and tradable permits |
| CO 8. | Understanding Global Environmental Issues: Climate Change – implications and mitigation |

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## Course Outcomes (COs)

### B.A. (Hons.) Economics Part-III

#### P-XII-B: Introduction to Econometrics

| | |
|---|---|
| CO 1. | Understanding the nature, scope, and significance of Econometrics |
| CO 2. | Introduce students to econometric methods used to conduct empirical analysis |
| CO 3. | Provide students with basic quantitative techniques needed to undertake applied research projects |
| CO 4. | Knowledge of various methods of statistical inference |
| CO 5. | Broad knowledge of regression analysis relevant to analysing economic data |
| CO 6. | Interpretation and critical evaluation of the outcomes of econometric modelling and empirical analysis |
| CO 7. | Elementary procedures for model validation in the single equation context |
| CO 8. | Theoretical background for the standard methods used in empirical analyses, like properties of least squares estimators and the statistical testing of hypotheses |

#### P-XII-C: Computer Applications in Economics

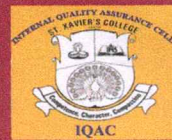| | |
|---|---|
| CO 1. | Understanding the basics of MS Office and MS Excel |
| CO 2. | Performing basic statistical operations in Excel |
| CO 3. | Carrying out Correlation and Regression Analysis by using software |
| CO 4. | Introduction to SPSS AND STATA |

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| Course Outcomes (COs) |
|---|
| **B.A. (Hons.) Economics Part-III** |
| **S-V: Introduction to International Trade, Public Finance, and Development** |

| | |
|---|---|
| **CO 1.** | Study of International Trade: Need and Importance |
| **CO 2.** | Knowledge about the Trade Theories (Classical, Modern Theories and Factor Price Equalisation Theorem) |
| **CO 3.** | Understanding the theories of economic growth and development and the concepts of poverty and inequality |
| **CO 4.** | Knowledge of international institutions such as IMF, ADB, and WTO |
| **CO 5.** | Meaning and measurement of Development – GDP and PCI as indicators of development, HDI - Structural Changes in the Development Process, and Obstacles to Development |
| **CO 6.** | Understand the meaning of public finance; its nature, subject matter, the differences between public finance and private finance, and differentiate between the public and private goods |

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The course map indicates the linkage between course outcomes and programme outcomes of B.A. (Hons.) Economics.

## Course Map for B.A. (Hons.) Economics

| PO | Courses | | | | | | | | | | | | | |
|----|-----|------|-------|------|-----|------|--------|---------|------|-----|------|-------------|-------------|-------------|
|    | P I | P II | P III | P IV | P V | P VI | P VII | P VIII | P IX | P X | P XI | P XII A | P XII B | P XII C |
| 1  | x |   | x | x | x | x |   |   | x | x | x |   |   |   |
| 2  |   |   |   | x | x |   |   | x |   | x |   |   |   |   |
| 3  |   |   | x | x |   |   | x |   |   |   | x |   |   | x |
| 4  | x |   |   |   |   |   |   |   | x |   |   | x |   |   |
| 5  | x | x |   |   |   |   |   |   | x |   |   |   | x |   |
| 6  |   |   |   |   | x | x | x |   |   |   | x |   |   | x |
| 7  |   | x |   |   |   |   |   |   | x |   |   |   | x |   |
| 8  |   |   | x |   |   |   | x |   |   |   |   |   |   | x |
| 9  |   |   |   | x | x | x |   |   |   | x |   |   |   |   |
| 10 | x |   |   |   |   | x |   |   |   | x | x | x |   |   |
| 11 |   | x |   | x | x | x |   |   | x | x | x |   | x | x |

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## STUDENT PERFORMANCE AND LEARNING OUTCOMES

### 2.6.2

# Attainment of POs and COs are Evaluated

# Mapping in the Syllabus

# M.A. Economics

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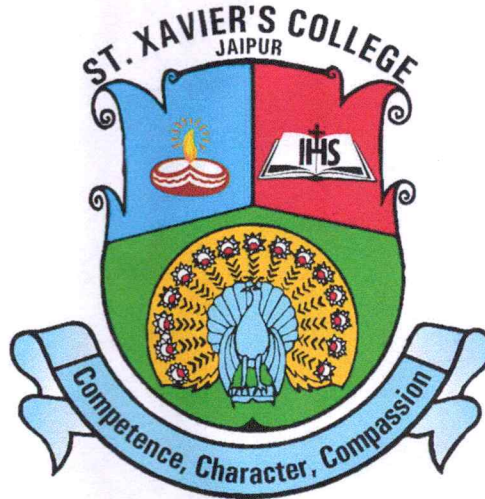St. Xavier's College, Jaipur
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# PROGRAMME OUTCOMES

# M.A. Economics

# (Master of Arts)

# Department of Economics

# Programme Outcomes (POs)

| | |
|---|---|
| **PO 1.** | Develop an understanding of the advanced economic theories |
| **PO 2.** | Demonstrate the technical and theoretical aspects of the functioning of the Indian economy |
| **PO 3.** | Develop an understanding of micro and macroeconomic theories |
| **PO 4.** | Understand the application of mathematical and statistical concepts in economics |
| **PO 5.** | Develop an understanding of public finance, international trade and development theories and models used in economic analysis |
| **PO 6.** | Gain knowledge about the functioning of the banking system and international finance |
| **PO 7.** | Develop an understanding of mathematical concepts in microeconomic theory |
| **PO 8.** | To identify, compile, and analyse quantitative and qualitative economic data by expressing relationships between concepts through mathematical, statistical, and econometric analysis |
| **PO 9.** | Demonstrate knowledge of terms and concepts, empirical tools, problem-solving skills, and a strong understanding of policies related to different branches of economics |
| **PO 10.** | Understand the diversity of views about economic problems that have historically been expressed and analyse social problems and public policies empirically |

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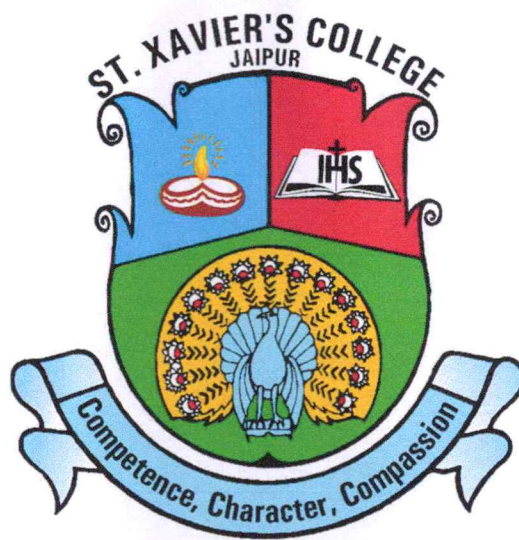
# COURSE OUTCOMES

# M.A. Economics

# (Master of Arts)

# Department of Economics

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## Course Outcomes (COs)

### M.A. Economics Previous

#### P-I Microeconomic Theory

| | |
|---|---|
| CO 1. | Introduction to the Nature and Scope of Economics |
| CO 2. | Analysis of Consumer Behavior Theory |
| CO 3. | Study the theory of the firm |
| CO 4. | Analysis of the concepts of Cost and Revenue |
| CO 5. | Introduction to the different types of Market |
| CO 6. | Knowledge about Oligopoly and price discrimination theories |
| CO 7. | Understanding the theories of Full Cost Pricing and Theory of Limit Pricing |
| CO 8. | Introduction to Factor Pricing in competitive and non-competitive markets |
| CO 9. | Introduction to Welfare Economics |

#### P-II Macroeconomic Theory

| | |
|---|---|
| CO 1. | Demonstrate the nature & scope of macroeconomics, circular flow of income, and concepts of national income |
| CO 2. | Demonstration of Classical & Keynesian theory of income & employment |
| CO 3. | Knowledge about the Income-Consumption relationship and different consumption hypotheses and laws |
| CO 4. | Understanding of the simple Keynesian model of income determination and the concept of Multiplier |
| CO 5. | Knowledge about IS-LM and Mundell-Fleming Model of income and rate of interest determination |
| CO 6. | Knowledge about IS-LM and Mundell-Fleming Model of income and rate of interest determination |
| CO 7. | Knowledge about Trade Cycle: Meaning, Types, and Theories |
| CO 8. | Introduction to Factor pricing in competitive and non-competitive markets |
| CO 9. | Knowledge about Trade Cycle: Meaning, Types, and Theories |

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## Course Outcomes (COs)

## M.A. Economics Previous

### OP I-A Environmental Economics

| | |
|---|---|
| CO 1. | Study about the relationship between the Environment and the Economy |
| CO 2. | Analysis of Market Failure: Externalities, Non-Exclusion, Non-Rivalry, Non-Convexities, Asymmetric Information |
| CO 3. | Environment and Development: Natural Resources, Sustainable Development, Green GDP |
| CO 4. | Knowledge about Environmental Legislation |
| CO 5. | Understand the nature and scope of Environmental Economics, Economy-Environment Interaction |
| CO 6. | Analyse Market failure, Externality, Public Good and Environment as a public good, Tragedy of Commons |
| CO 7. | Understand Environmental Kuznets's Curve, Pollution Control Policies: Command and Control Approach, Incentive-based approach: Taxes, Liability Law and tradeable permits |
| CO 8. | Understanding Global Environmental Issues: Climate Change – Implications and Mitigation |

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## Course Outcomes (COs)

### M.A. Economics Previous

### P-III Quantitative Methods in Economics

| | |
|---|---|
| CO 1. | Study of meaning, Scope, importance, and limitations of statistics, Frequency, Distribution: Bivariate and cumulative and central tendency |
| CO 2. | Analysis of Dispersion and Methods of Skewness and Kurtosis |
| CO 3. | Gain knowledge about the Correlation and Regression |
| CO 4. | A Detailed Study of Time Series Analysis and Index Numbers |
| CO 5. | Understanding the concepts and calculation of probability, distributions, and hypothesis testing |
| CO 6. | Gain knowledge about Linear Programming and the Simplex Method to solve linear programming problems |
| CO 7. | Knowledge of mathematical foundations is necessary for further study of a variety of disciplines, such as statistics, econometrics, finance, etc. |
| CO 8. | Practical knowledge about differentiation, integration and differential equations and their practical applications in Economics |
| CO 9. | Apply the tools of analysis to predict the economic consequences of various events |
| CO 10. | Illustrate and interpret the economic outcomes of mathematical tools |

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# Course Outcomes (COs)

## M.A. Economics Previous

### OP I-B Mathematical Economics

| | |
|---|---|
| CO 1. | Understanding quantitative aspects of consumer behaviour and maximisation of utility |
| CO 2. | Demonstration of types of demand functions, elasticity form, Slutsky equation and its relevance, income & leisure, labour supply function |
| CO 3. | Knowledge about the theory of the firm, types of production functions, and properties of iso-quant |
| CO 4. | Understanding the optimisation behaviour of a firm, cost functions, input demand functions, and the concepts of Consumer and Producer Surplus |
| CO 5. | Understanding about perfect competition and monopoly market theories with mathematical tools |
| CO 6. | Usage of mathematical concepts in macroeconomic models like the Keynesian model, IS-LM, multiplier, and trade cycles |
| CO 7. | Demonstrate the usage of mathematical tools in growth models |
| CO 8. | Understand the concept and practical application of linear programming in economics |
| CO 9. | Understand the concept and practical application of Input-Output analysis in economics |
| CO 10. | Knowledge about Game Theory and Cobweb models |

### OP I-C Indian Banking System

| | |
|---|---|
| CO 1. | Understand the theory and functioning of monetary and financial sectors of the economy |
| CO 2. | Gain knowledge on organisation, structure, and changing role of the Indian Banking system and financial sector reforms |
| CO 3. | Understand the human resource development process of the banking system |
| CO 4. | Understand the structure, functions, and monetary management of the Reserve Bank of India |
| CO 5. | Knowledge about the objectives, techniques, and instruments of the Monetary Policy of India |

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# Course Outcomes (COs)

## M.A. Economics Final

### P-V Public Finance

| | |
|---|---|
| CO 1. | Understand the nature, scope, and role of public finance in economic activities |
| CO 2. | Analysis of different models and effects of public expenditure on production and distribution |
| CO 3. | Knowledge about the basic concepts, classification, approaches, and principles of public revenue |
| CO 4. | Understanding the canons, classification, principles, impact, incidence, shifting and effects of taxation and the progressiveness of a tax system and its measurements |
| CO 5. | Understanding the theory, various sources, economic effects, and the burden of public debt on present and future generations |
| CO 6. | Describe the theory, objectives, and types of fiscal policy and the concept of the balanced budget multiplier |
| CO 7. | Explain major trends in revenue public expenditure and public debt in India |
| CO 8. | Knowledge about the salient feature, major taxes, and tax reform in India |
| CO 9. | Knowledge about the centre-state financial relations, criteria for resource transfer and role of finance commissions |

### P-V International Economics

| | |
|---|---|
| CO 1. | To understand the basics of international trade and examine the effect of international economic policies on domestic and world welfare |
| CO 2. | Understand the theoretical, analytical and empirical concepts of International Trade |
| CO 3. | Knowledge about the Trade Theories ranging from Classical theories to Modern Theories |
| CO 4. | Understanding of Theory of Interventions: Tariffs and Quotas |
| CO 5. | Understanding the working of foreign exchange markets and the determination of exchange rate |
| CO 6. | Demonstrate the study of Balance of Payment: Meaning, Components, and Theories of BOP adjustment |
| CO 7. | Understanding the functions and workings of International Organisation s such as IMF, WTO, and World Bank |

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## Course Outcomes (COs)

### M.A. Economics Final

### P-VI Development Economics

| | |
|---|---|
| **CO 1.** | Study of economic and human development meaning and measures in an economy |
| **CO 2.** | A detailed study of structural features and process of change by using empirical studies of Kuznets, Denison, and Chenery |
| **CO 3.** | Knowledge about ingredients of development and growth models like Ricardo, Marx, Harrod-Domar, Solow, Lewis model and others |
| **CO 4.** | Explain development planning strategies (Balanced and unbalanced) |
| **CO 5.** | Knowledge about Choice of Techniques; Capital-Output Ratio and investment criteria; net present value, internal rate of return and social cost-benefit analysis |
| **CO 6.** | Study of accounting prices and application of Input-Output analysis and programming approach of planning |
| **CO 7.** | Explain the financing of development through domestic and external resources |
| **CO 8.** | Demonstrate the role of foreign trade and foreign aid (Two-Gap Model) in development |
| **CO 9.** | Knowledge about plan models, past performance, and current issues in Indian planning |

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## Course Outcomes (COs)

### M.A. Economics Final

### P-VII Advanced India Economy

| | |
|---|---|
| CO 1. | Knowledge about the natural resources in India- land, water, forest, and minerals |
| CO 2. | Demonstrate the study of issues and problems of the Indian Economy; population, poverty, unemployment, and Human Development during the plan period |
| CO 3. | Analysis of the agriculture sector in India, including land reforms, green revolution, and problems in the agricultural sector |
| CO 4. | Knowledge about subsidy and public distribution system, food policy, and security in India |
| CO 5. | Demonstrate the strategy, classification, and policy of industry in India and different sources of industrial finance |
| CO 6. | A detailed study of foreign capital, foreign direct investment, foreign portfolio investment, public sector reforms, privatisation, and disinvestment |
| CO 7. | Demonstrate the salient features, trends, composition, direction, reforms, and organisation of foreign trade and MNCs and their impact on Indian Economy |
| CO 8. | Knowledge about international organisation WTO - issues and impacts on the Indian economy and India's balance of payment position in recent years |
| CO 9. | Knowledge about SEZs, Jan Dhan Yojana, New trends – Mudra Banking, cashless society, and income inequalities in India |
| CO 10. | Analysis of economic planning, New Economic Policy, Infrastructure Development: physical infrastructure and social infrastructure in India |

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# Course Outcomes (COs)
## M.A. Economics Final

### OP II-A International Finance

| | |
|---|---|
| CO 1. | Knowledge about finance function and international capital movement |
| CO 2. | A detailed study of foreign direct investment, foreign portfolio investment, and financial stability |
| CO 3. | Describe the basic knowledge and principles of the International Financial System and globalisation |
| CO 4. | Demonstrate the functioning of exchange trading, exchange risk, arbitrage and speculation of Foreign Exchange Market |
| CO 5. | Knowledge about the meaning, determination of equilibrium, theories, and systems of foreign exchange rate |
| CO 6. | Describe the workings of the Balance of Payments system and the growth of foreign exchange reserves since the beginning of the 1990s |
| CO 7. | Understanding funding from the World Bank, the Asian Development Bank, and its overall impact on the Indian economy |
| CO 8. | Recognise the International Monetary System and alternative international monetary standards |
| CO 9. | Knowledge about optimum currency areas, the theory of international reserves, IMF and problems of international liquidity |
| CO 10. | Knowledge about regional blocks, multilateralism, the world trading system and WTO and its impact on different sectors of the economy |

### OP II-B Survey Methods

| | |
|---|---|
| CO 1. | To provide students with an in-depth understanding of the survey research process as it is used in economics research |
| CO 2. | To learn how to develop research questions and hypotheses, draw samples, design questionnaires, and manage survey data collection, and data processing |
| CO 3. | To learn how to design and implement a survey (in-person, mail, internet, and telephone), focus groups, and sensory evaluation data collection methods |
| CO 4. | To learn how to analyse survey data and present the results |
| CO 5. | To learn how to apply basic statistical tools and carry out data analysis |

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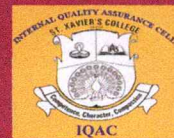
The course map indicates the linkage between course outcomes and programme outcomes of M.A. Economics.

## Course Map for M.A. Economics

| Course Map Table | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PO | Courses | | | | | | | | | | | |
| | P I (P) | P II (P) | P III (P) | P IV (F) | P V (F) | P VI (F) | P VII (F) | OP-P/F (xiii) | OP-P/F (viii) | OP-P/F (v) | OP- P/F (vi) | OP-P/F (iv) |
| 1 | x | x | | x | x | | | | | | | |
| 2 | | x | | x | | | x | | | x | | x |
| 3 | | x | | | | | | | x | | | x |
| 4 | x | x | x | | | | | | | | | x |
| 5 | x | | | x | x | x | | x | | | x | |
| 6 | | | | | x | | | | | x | x | |
| 7 | x | | x | | | | | | x | | | |
| 8 | | | x | | | | | | x | | | x |
| 9 | x | x | | | x | x | x | x | | | | |
| 10 | | x | | x | | x | | x | | x | | |
| 11 | x | | x | | x | | x | x | x | | x | x |

- (P) – M.A. English Previous
- (F) – M.A. English Final

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