

## **Course Outcomes**

### **Department of Economics**

#### **(B.A.- I)**

##### **Sem-I**

###### **Paper – I (ECO-101) Micro Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** gain knowledge of micro economics concepts and behavior of economic agents.
- CO- 2 :** students take rational decision and design suitable production, consumption pricing and marketing strategies.

###### **Paper – II (ECO-102) Indian Economy**

**On successful completion of the course the students will be able to:**

- CO- 1 :** sharpen the skills of students, by highlighting an integrated approach to be functioning aspects of the Indian economy.
- CO- 2 :** comprehend ramifications that underline most of the observed phenomenon in the Indian economic set-up.

##### **Sem-II**

###### **Paper – III (ECO-103) Price Theory**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand various components regarding price determination under various types of markets.
- CO- 2 :** know theory of production, cost of revenue analysis, forms of market and factor pricing theories.

###### **Paper – IV (ECO-104) Money Banking and Finance**

**On successful completion of the course the students will be able to:**

- CO- 1 :** develop understanding operations of money and banking and interaction with rest of economy.
- CO- 2 :** develop understanding of the monetary and banking system in India.

##### **Sem-III**

###### **Paper – V (ECO-105) Macro Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand basic theoretical framework underlying in the field of macro economics.

**Paper – VI (ECO-106) Economics of development**

**On successful completion of the course the students will be able to:**

**CO- 1 :** know theories of development underlying in the field of economics of development.

**Sem-IV**

**Paper – VII (ECO-107) Public Finance**

**On successful completion of the course the students will be able to:**

**CO- 1 :** understand significance and scope of public finance.

**CO- 2 :** understand the terms like, fiscal policy, public revenue, public debt and public expenditure.

**Paper – VIII (ECO-108) Statistical Methods**

**On successful completion of the course the students will be able to:**

**CO- 1 :** know techniques of statistical analysis about economic problems.

**CO- 2 :** know data collection, presentation, analysis and drawing inferences about various statistical hypothesis.

**Sem-V**

**Paper – IX (ECO-109) International Economics**

**On successful completion of the course the students will be able to:**

**CO- 1 :** understand the basic principles that tend to govern the free flow of trade in goods and services at the global level.

**CO- 2 :** lay stress both on theory and applied nature of the subject that have registered rapid changes during the last decade.

**Paper – X (ECO-110) Agricultural Economics**

**On successful completion of the course the students will be able to:**

**CO- 1 :** understand issues in agricultural economics to those intending to specialize in the area.

**CO- 2 :** familiarise with policy issues that are relevant to Indian agricultural economics.

**CO- 3 :** analyse the issues, using basic micro-economic concepts.

**Paper – XI (ECO-111) History of Economic Thought**

**On successful completion of the course the students will be able to:**

**CO- 1 :** understand basic ideas of classical, new classical and marginalist economist.

**CO- 2 :** understand basic economic ideas of various economic thinkers of the world.

**Paper – XI(A) (ECO-111- A) Mathematical Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand concept of economics and theories which use mathematical tools and techniques to refine the verbal logic.
- CO- 2 :** understand economic problems in multivariable mode
- CO- 3 :** get insight of human behavior.

**Paper – XI(B) (ECO-111- B) Labour Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand recent labour policies in India.
- CO- 2 :** understand labour market, employment, wage determination and industrial dispute.

**Paper – XII Project Work (Annually)**

**On successful completion of the course the students will be able to:**

- CO- 1 :** improve writing skills as per the study of research methodology techniques.
- CO- 2 :** improve skills for specific topics.

**Sem-VI**

**Paper – XIII (ECO-113) Research Methodology**

**On successful completion of the course the students will be able to:**

- CO- 1 :** comprehend social sciences research in economics.
- CO- 2 :** know the interpret importance of social research, research design, data collection and presentation of data.

**Paper – XIII(A) (ECO-113-A) Regional Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand dynamics of regional development.
- CO- 2 :** know broad overview of the techniques of regional analysis.

**Paper – XIV (ECO-114) Industrial Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** comprehend the basic issues such as concepts and organization of a firm, productivity, efficiency, capacity, utilization and debates involved in the industrial development of India.

#### **Paper – XIV (A) (ECO-114-A) Foreign Trade and International Institutions**

**On successful completion of the course the students will be able to:**

**CO- 1 :** understand broad principles and theories, which tend to Govern the free, flow of trade in goods , services and capital.

**CO- 2 :** know the relevance and limitations of these principles.

**CO- 3 :** examine the impact of the trade policies followed both at the national and international levels.

#### **Paper – XV (ECO-115) Indian Economic Thinkers**

**On successful completion of the course the students will be able to:**

**CO- 1 :** comprehend advanced training in economics in India.

**CO- 2 :** refine earlier analysis by correcting mistakes and filling in the gaps in analysis.

#### **Paper – XV (A) (ECO-115 -A) Economic Thoughts of Dr. B.R. Ambedkar and Mahatma Phule**

**On successful completion of the course the students will be able to**

**CO- 1 :** acknowledge thoughts of Dr.Ambedkar and Mahatma Phule on basic economics

#### **Paper – XV(B) (ECO-115 -B) Econometrics**

**On successful completion of the course the students will be able to:**

**CO- 1 :** understand economics problems clearly, the knowledge of econometrics.

**CO- 2 :** understand Econometrics, Economics and Econometrics, Econometrics models and regression analysis.

#### **Paper – XV(C) (ECO-115 -C) Economy of Maharashtra**

**On successful completion of the course the students will be able to:**

**CO- 1 :** know the basic features of the economy of Maharashtra.

**CO- 2 :** understand the problems related to agriculture, industries, co-operative sector and infrastructure in the Maharashtra state.

#### **Paper – XVI Project Work (Annual Assessment)**

**On successful completion of the course the students will be able to:**

**CO- 1 :** improve project writing skills as per the study of research methodology techniques.

**CO- 2 :** comprehend specific topic.

**M.A. – I**

**Sem : I**

**Core Courses**

**Course Code : ECO-401 Micro Economics - I**

**On successful completion of the course the students will be able to:**

- CO- 1 :** get familiar with Firms and markets and the strategies and policies to be adopted to be efficient in all the market situations.
- CO- 2 :** understand welfare issues of the society and the various aspects to be taken in social and economic decisions.
- CO- 3 :** understand concept of micro economics concepts and behavior of economic agents
- CO- 4 :** distinguish rational decisions and to design suitable production, consumption, pricing and marketing strategies.

**Course Code : ECO-402 Macro Economics - I**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand the basic concepts of macro economics.
- CO- 2 :** comprehend theories of consumption, investment analysis, income determination, money supply and price-wage relationships.

**Elective Courses**

**Course Code : ECO-421 Statistical Methods**

**On successful completion of the course the students will be able to:**

- CO- 1 :** be familiar with the quantitative background.
- CO- 2 :** develop reasonable understanding of economics relationships and relevant statistical methods.

**Course Code : ECO-422 International Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand of Global Economy, its functioning and relationship between countries and to think and work within the conceptual framework of global village.
- CO- 2 :** understand regarding the actual practices in the highly competitive area of international trade.

**Course Code : ECO-423 Demography**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand the theory of demography, basic demographic techniques and main features of the demography of India.

**Course Code : ECO-424 Agricultural Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** develop understand of agricultural economy and its role in the countries economy.
- CO- 2 :** experience issues in agricultural economics to those intending to specialize in this area.

**Course Code : ECO-425 Environmental Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** identifies interlinkages between economics, environmental and ecology.
- CO- 2 :** understand environmental problems and solving it by applying economic principles.

**Course Code : ECO-425 Energy Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** to analyse the sources and policies of energy.
- CO- 2 :** know the energy technology.

**Semester : II**

**Core Courses**

**Course Code : ECO-403 Micro Economics-II**

**On successful completion of the course the students will be able to:**

- CO- 1 :** distinguish general ideas about costs, firms and markets and the strategies and policies to be adopted to be efficient in all the markets situations.
- CO- 2 :** realize on the welfare issue of the society and the various aspects to be taken in social and economic decisions.
- CO- 3 :** know micro economics concepts and behavior of economic agents enabled the students in taking rational decisions and to design suitable production, consumption pricing and marketing strategies.

**Course Code : ECO-404 Macro Economics-II**

**On successful completion of the course the students will be able to:**

- CO- 1 :** comprehend the basic concepts of macro economics.
- CO- 2 :** identify various theories of income determination, Money supply and price –wage relationships. Some relevant policies issues are covered as well.
- CO- 3 :** recognize growth analysis.

## **Elective Courses**

### **Course Code : ECO-427 Mathematical Methods**

**On successful completion of the course the students will be able to:**

- CO- 1 :** identify simple and rigorous introduction to various mathematical techniques used in economics and business.
- CO- 2 :** develop analytical skills with mathematical tools.

### **Course Code : ECO-428 Economics of Firms**

**On successful completion of the course the students will be able to:**

- CO- 1 :** obtain practical skills of investment.
- CO- 2 :** to use information technology.

### **Course Code : ECO-429 Economics of Gender**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand of various parameters of economics of gender.
- CO- 2 :** comprehend neglect of women's role in the economy.

### **Course Code : ECO-430 Insurance Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** know the task of risk bearing and risk elimination in the economic affairs has not been appreciated adequately in our country.
- CO- 2 :** insurance industry is an important constituents of financial services industry in India and is a major investment institution.

### **Course Code : ECO-431 History of Economy Thoughts**

**On successful completion of the course the students will be able to:**

- CO- 1 :** recognize a wide range perspectives within the discipline and they can explain how these perspectives are reflected in economist theoretical models and policy.
- CO- 2 :** understand the history of economic thoughts in India.

## **Semester : III**

### **Core Courses**

### **Course Code : ECO-501 Indian Economic Policy – I**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand economic policies in India and its importance.
- CO- 2 :** be familiar with the Indian Economy.

**Course Code : ECO-502 Public Economics – I**

**On successful completion of the course the students will be able to:**

- CO- 1 :** obtain civic consciousness and builds responsible citizenship.
- CO- 2 :** acquaint interest budgetary policies of the government.
- CO- 3 :** develop critical thinking and skills in public policy making.
- CO- 4 :** create interest in search for alternative solutions for fiscal problems.
- CO- 5 :** understand the role of state in fostering the economic activities via budget and fiscal policies.
- CO- 6 :** understand the various issues between central and state government.

**Elective Courses**

**Course Code: ECO-521 Econometrics –I**

**On successful completion of the course the students will be able to:**

- CO- 1 :** operationalize empirically economic theory and test economic theory.
- CO- 2 :** predict future movements in the economic variable of interest on the basis of econometric model.

**Course Code: ECO-522 Banking**

**On successful completion of the course the students will be able to:**

- CO- 1 :** make use of banking instruments and services effectively.
- CO- 2 :** to know the working of banks and familiarizes them with the basic principles and concepts which are often used in banking literature.
- CO- 3 :** improve the employability skills in the banking sector.

**Course Code: ECO-523 Mathematical Economics – I**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand and working knowledge of mathematics.
- CO- 2 :** develop mathematical, analytical skill of economics.

**Course Code: ECO-524 Growth Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand existing academic approaches that grapple with complexity of developing countries.
- CO- 2 :** acquaint major economic ideas in development thinking.



**Course Code: ECO-525 Economic of Social Sector**

**On successful completion of the course the students will be able to:**

- CO- 1 :** apply economic theory in design and implementation of public policy related management of social sectors.
- CO- 2 :** relate the economics of health and education.

**Semester IV**

**Core Course**

**Course Code: ECO-503 Indian Economic Policy – II**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand some important issues concerning Indian economy.
- CO- 2 :** know various policies initiatives and basic concepts of Indian economy.

**Course Code: ECO-504 Indian Public Finance –II**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand the emerging trends in public expenditure and the criteria for public investment.
- CO- 2 :** familiarize the various processes involved in the preparation execution of the budget and the problems and trends in public debt in India.
- CO- 3 :** know the economics of public enterprises and the current concepts like public private participation.
- CO- 4 :** have a thorough understanding of the key issues centering around fiscal, federal relationship in India and to impart an advanced level knowledge of the emerging trends in local self government institutions in the backdrop of the L.P.G. process.

**Elective Courses**

**Course Code: ECO-526 Econometrics -II**

**On successful completion of the course the students will be able to:**

- CO- 1 :** operationalize empirically economic theory and test economic theory allowing time – logs.
- CO- 2 :** predict future movements in the economic variable of interest on the basis of recent forecasting techniques.

**Course Code: ECO-527 Financial Markets**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand the basics of saving and investment.
- CO- 2 :** understand how capital markets work and what functions of capital markets fulfill in market economy and to calculate the risk, return and liquidity of various investment instruments

**Course Code: ECO-528 Computer Application in Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** gain knowledge of computer and its working.
- CO- 2 :** develop understanding regarding the SPSS and its mathematical functions.
- CO- 3 :** study the function of computer application in economics.

**Course Code: ECO-529 Development Economics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** develop conceptual clarity on the various dimensions of development and to identify the strategic factors in the development of the less developed countries.
- CO- 2 :** involve new strategies for achieving sustainable development and inclusive growth.
- CO- 3 :** know theoretical and empirical material for enhancing their capability to address the basic problems confronted by the society.

**Course Code: ECO-530 Mathematical Economics – II**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand decision making in various field.
- CO- 2 :** apply efficient methods of solving in various problems in economics and business.

**Course Code: ECO-531 Financial Econometrics**

**On successful completion of the course the students will be able to:**

- CO- 1 :** develop econometric techniques that are well suited for analyzing financial data for the purpose of prediction of asset returns and measurement of volatility and risk in financial prices.

**Course Code: ECO-541 Service Course**

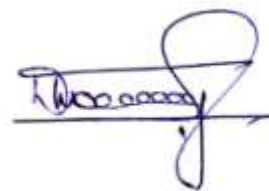
**( Introduction to Broadly applicable Mathematical and statistical methods)**

**On successful completion of the course the students will be able to:**

- CO- 1 :** understand the important practical, technical, computational, mathematical and statistical accepts of economics to students.
- CO- 2 :** acquire statistical and mathematical methods in economics and them in different contexts.



Head



Principal