

## Programme Outcomes (PO) and Course Outcomes (CO)

*Department of Economics:*

Programme Outcomes (PO):

- PO 1. The students may pursue academic career on the basis of the subject to obtain professional success.
- PO 2. The students are able to develop knowledge as well as analytical skills and reasoning for problem solving and decision making.
- PO 3. Compulsory language courses along with soft skill improve their inter personal communication and help them to develop into responsible citizens.
- PO 4. The socio – scientific approach of the academic programme enables the students to move forward from local to global sphere.
- PO 5. Knowledge of ethics inculcates the sense of value both in the professional and personal life of the learner.
- PO 6. Through exposure of project work and Field Survey, the spirit of Team work and Leadership quality is expected to be develop among the student.

Course Outcomes (CO):

Semester - I Core Course	<p>CC – 1.1 – Introductory Microeconomics</p> <ul style="list-style-type: none"> <li>• This course teaches the students the basic principles of microeconomic theory.</li> <li>• This course introduces the concepts of Demand and supply , different types of output and input markets, welfare etc.</li> <li>• These concepts enable the students to get insight about real life situations regarding the behaviours of economic agents of the system.</li> </ul> <p>CC – 1.2 – Mathematical Methods – I</p> <ul style="list-style-type: none"> <li>• This course introduces different mathematical tools like , functions , algebra , differentiation , integration , game theory etc.</li> <li>• The student will be able to apply these mathematical techniques to solves various economic problems .</li> </ul>
Semester - II Core Course	<p>CC – 2.3 – Introductory Macroeconomics</p> <ul style="list-style-type: none"> <li>• This course teaches the basic principles of macroeconomic theory.</li> <li>• It includes different concepts of aggregate economy like National income accounting , classical and Keynesian macro-economic models , money , inflation etc.</li> </ul> <p>CC – 2.4 – Mathematical Methods – II</p> <ul style="list-style-type: none"> <li>• This course introduces various mathematical methods by which the students learn to study the economic problem solving techniques.</li> <li>• It includes the subject matters like linear Algebra , Single variable , Multi variable optimisation , differential and difference equations etc.</li> </ul>
Semester - III Core Course	<p>CC – 3.5 – Intermediate Microeconomics – I</p> <ul style="list-style-type: none"> <li>• The course teaches the students different aspect of microeconomic theory to analyse the behaviour of individual agents of the economic system .</li> <li>• Using the quantitative techniques or mathematical tools the students may study the problem of optimisation .</li> <li>• The behaviour of the consumer producer and the operations of perfectly competitive firm are discussed in this course.</li> </ul>

	<p>CC – 3.6 – Intermediate Macroeconomics – II</p> <ul style="list-style-type: none"> <li>• The students learn different macroeconomic models like classical and keynesian models in terms of analytical tools.</li> <li>• This course includes various theoretical macroeconomics issues related to closed and open economy.</li> </ul> <p>CC – 3.7 – Statistical Methods for Economics</p> <ul style="list-style-type: none"> <li>• This course teaches the students different statistical methods for economics .</li> <li>• It includes idea about the basic statistical tools like mean – median – mode , dispersion , skewness and kurtosis etc. and also probability , distribution etc .</li> <li>• The students also able to learn the theory of sampling , estimation and testing etc. to predict the future policy prescription .</li> </ul>
<p>Semester - IV Core Course</p>	<p>CC – 4.8 – Intermediate Microeconomics – II</p> <ul style="list-style-type: none"> <li>• This course covers the idea of monopoly , imperfect competition and oligopoly .</li> <li>• Beside the output market , input markets are also discussed in this course .</li> <li>• The students get idea of general equilibrium and welfare .</li> </ul> <p>CC – 4.9 – Intermediate Macroeconomics II</p> <ul style="list-style-type: none"> <li>• This course introduces more sophisticated macroeconomics theories.</li> <li>• The students learn the long run dynamic issues like growth and technical progress .</li> <li>• It also includes the micro foundations to the various aggregative concepts .</li> </ul> <p>CC – 4.10 – Introductory Econometrics</p> <ul style="list-style-type: none"> <li>• This course teaches introduction to basic econometric concepts and techniques .</li> <li>• The students get idea about linear Econometric model with the basic assumptions .</li> <li>• It also includes the concepts regarding problem of multicollinearity , hetroscedascity , Autocorrelation and Dummy variable.</li> </ul>
<p>Semester - V Core Course</p>	<p>CC – 5.11 – International Economics</p> <ul style="list-style-type: none"> <li>• This course covers various theories and models regarding International Trade .</li> <li>• It also includes different Trade policies and their implication .</li> <li>• The students learn how to keep Balance of payment and all aspects related to BOP .</li> </ul> <p>CC – 5.12 – Indian Economy</p> <ul style="list-style-type: none"> <li>• This course develops major trends in economics indicators and policy debates in India .</li> <li>• It also includes the problems and growth aspects of the Indian Economy .</li> </ul>
<p>Semester - VI Core Course</p>	<p>CC – 6.13 – Public Economics</p> <ul style="list-style-type: none"> <li>• This course is a discussion about government finances with special reference to India .</li> <li>• The students get idea about public economics in terms of tax , revenue , govt. expenditures , public debt , centre – state financial relation etc.</li> </ul> <p>CC – 6.14 – Development Economics</p>

	<ul style="list-style-type: none"> <li>• This course teaches the students about the idea of development and growth . Different models of the theories of development are also discussed in this course.</li> <li>• The students get concepts about different development strategies and the rule of govt.</li> </ul>
<p>Semester - V Discipline Specific Elective Course</p>	<p>DSE – 5.A1 – Applied Econometrics</p> <ul style="list-style-type: none"> <li>• This course develops the knowledge of econometrics applications in cross - section analysis, time series date analysis and panel data analysis.</li> <li>• The student get knowledge of Model Selection, Misspecification and Functional farms.</li> </ul> <p>DSE – 5.A1 – Economic History of India (1857 – 1947)</p> <ul style="list-style-type: none"> <li>• The economics History of India in the pre - independent period and impacts of colonialisation of Indian Economy are the matter of discussion in the course .</li> <li>• The students get idea of evolution and background of changes in policy , in modern India .</li> </ul> <p>DSE – B1 – Comparative Economic Development</p> <ul style="list-style-type: none"> <li>• This course teaches the students about the economic policies , problems and developmental issues in other developing and developed countries .</li> <li>• The students gets idea of success stories of economies from underdevelopment to development .</li> </ul> <p>DSE – B1 – Financial Economics</p> <ul style="list-style-type: none"> <li>• This course develops the idea of the basic theory of financial economics .</li> <li>• The students learns various models of modern financial economics .</li> <li>• The idea of new emerging field of corporate finance in also the matter of discussion .</li> </ul>
<p>Semester – VI Discipline Specific Elective Course</p>	<p>DSE – A2 – Money and Financial Market</p> <ul style="list-style-type: none"> <li>• This course explains the basic theory of Financial Market and interest rate determination for Indian Economy .</li> <li>• The various financial instruments and their impact on financial markets are explained to the students .</li> <li>• The students also get idea about Indian Banking system .</li> </ul> <p>DSE – A2 – Issues in Indian Economy</p> <ul style="list-style-type: none"> <li>• This course develops the research skills of the student by analytical studies of various economics problems and issues .</li> </ul> <p>DSE – B2- Issues in Development Economics</p>

	<ul style="list-style-type: none"> <li>The students learn in this course different issues and problems of development of an economy with sustainability and community action .</li> </ul>
Semester – III Skill Enhancement Course	<p>SEC – A1 – Data Analysis</p> <ul style="list-style-type: none"> <li>This course teaches the students some practical knowledge about the real-statistical data related to Indian economy .</li> <li>The students come to know the methods of data collection and the functions of different data collecting organisations , like , Census of India , Sample survey of Central Statistics Office etc .</li> </ul> <p>SEC – A2 – Rural Development</p> <ul style="list-style-type: none"> <li>This course explains different aspect of rural development in India .</li> <li>This course also discuss the concept of decentralized planning with respect to panchayat and rural development .</li> <li>The student also learn selected govt. programme on rural development .</li> </ul>
Semester – IV Skill Enhancement Course	<p>SEC – B1 – Research Methodology</p> <ul style="list-style-type: none"> <li>This course provides the idea about the process of research to the students by preparing questionnaires , data collection , data entry and analysis .</li> <li>This course also gives training to write papers by the technical knowledge and sttructure of research papers.</li> </ul> <p>SEC – B2 – Managerial Economics</p> <ul style="list-style-type: none"> <li>This course is related to the concepts of demand , profit and pricing analysis of production unit .</li> <li>It includes the capital budgeting , cost of capital and inventory analysis regarding production and management .</li> </ul>
Semester – I Generic Electives	<p>GE – 1 - Introductory Microeconomics</p> <ul style="list-style-type: none"> <li>This course expresses ideas about the basic tools and apparatus of microeconomics .</li> <li>The students understand the concepts of demand , supply and market structures and the decision – making behaviour of economic agents .</li> </ul>
Semester – II Generic Electives	<p>GE – 2 - Introductory Macroeconomics</p> <ul style="list-style-type: none"> <li>This course explains introductory ideas of macroeconomic structure .</li> <li>It also gives idea about different economic models , like , classical model and keynesion model .</li> </ul>

Semester – III Generic Electives	GE – 3 – Issues in Economic Development and India <ul style="list-style-type: none"><li>• This course teaches the students the problems and development aspects of Indian economy .</li></ul>
Semester – IV Generic Electives	GE – 4 – Indian Economic Policies <ul style="list-style-type: none"><li>• This course discusses various macroeconomic policies and their effects in Indian context across various sectors.</li></ul>