

## PO's PSO's and CO's Department of Economics

### **Barpathar College**

#### Programme Specific Outcomes (PSO's)

- PSO 1 : Understand the behaviour of India and World Economy.
- PSO 2 : Analyse the macroeconomic policies including fiscal and monetary policies of India.
- PSO 3 : Determine economic variables including, inflation, unemployment, poverty, GDP, balance of payment using statistical methods.
- PSO 4 : Understand the behaviour of financial and money markets and perform cost-benefit analysis for making investment decisions.

#### Course Outcomes (Co's) :

##### 1. Course Code ECNC 101 – Title : introductory Microeconomics

By going through the course students can be able to understand the basic principles of the micro-economic theory. Through this course students will able to understand the micro-economic concept which they can apply to analysis the real life situations

##### 2. Course Code ECNC 102 –Title : Mathematical methods for Economics – I

This the first of a compulsory two course sequence of Mathematical Economics. Through this course students can able to understand the basic application of mathematics in the economic analysis particularly on micro and macro economic theory. In this course, particular economic models are not the ends, but the mean for illustrating the methods of applying mathematical technique to economic theory in general.

##### 3. Course Code ENCH 201 –Title : Introductory Macroeconomics – I

This course aims to introduce the students to the basic concepts of macroeconomics. This course discusses the preliminary associated with the determination and measurement of aggregate macroeconomic variable like savings, investment, GDP, money, inflation and the balance of payment.

##### 4. Course Code ECNC 202 –Title : Mathematical methods for Economics – II

This course is the second part of a compulsory two course sequence. Through this course students can able to understand basic application of mathematics in the economics analysis particularly on micro and macro economic theory. In this course, particular economic models are not the ends, but the mean for illustrating. The methods of applying mathematical technique to economic theory in general.

#### 5. Course Code ECNC 301 –Title : Essentials of Microeconomics

By this course students can acquire a sound training in microeconomic theory to formally analysis the behaviour of Individual agents. They also acquire the skills of using mathematical tools to understanding the basic concepts of macroeconomic analysis, particularly the consumers and producers and also covers the behaviour of a competitive firm.

#### 6. Course Code ECNC 302 –Title : Essentials of Macroeconomics :

This course introduces the students to formal modelling of a macroeconomic in terms of analytical tools. In also discusses various alternative theories.

#### 7. Course Code ECNC 303 –Title : Statistical Methods for Microeconomics

This course provides the knowledge about the basic concepts of statistical method and how these methods are used in the economic analysis. It deals with the basic concept and terminology that are fundamental to statistical analysis and influence them followed by notion of probability, sampling technique and some topics in statistical influences. This course will be immensely helpful for students those will engage in.

#### 8. Course Code ECNHC 401 –Title : Introductory Econometrics:

This course provides a comprehensive introduction to basic concept and techniques. It covers statistical concepts of hypothesis testing, estimation and diagnostic testing of simple and multiple regression models.

#### 9. Course Code ECNC 402 –Title : Advance Macroeconomic

This course is the advance version of the macroeconomic analysis dealt with in ECNHC-201 and ECNHC 302. By going through the course the students will get the knowledge of about the long run dynamic issues like growth and technical progress. It also provides the knowledge about various schools of macroeconomic thought like classical, Keynesian, post Keynesian thoughts.

#### 10. Course Code ECNC 402 –Title : Advance Macroeconomic

This course is the advance version Micro economic analysis deal in ECNHC – 101 and ECNH 3, 301. This course will give the conceptual clarity of the students coupled with the use of mathematical tools and reasoning.

#### 11. . Course Code ECOM 501 –Title : Indian Economy :

By going through this course reviews trends in economic indicator and policy debts in the post-independence period, with particular emphasis on paradigm and turning points.

12. Course Code ECOM 502 –Title : Development Economics with Indian perspective – I

By going through this course the student will acquaint the basic knowledge of development economics and various growth theory economic developments. Students have also able to acquire the theoretical and conceptual of poverty and inequalities with Indian perspectives.

13. Course Code ECOM 503 –Title : Public Economic : Policy Issues

By this course the learner will acquaint with the fiscal policy design for develop and developing economics with speed trust to the federal system of India.

14. Course Code ECOM 504 –Title : Monetary theories and financial markets

This course will acquaint the learners with some basic concepts relating to monetary analysis and financial marketing with a reference to Indian financial markets which will enable to learners to relate the conceptual issues to the real world structures.

15. Course Code ECOM 601 –Title : Development Economic with Indian perspective – II

This course is a sequence of course ECOM 501 through which the learners will understand the development issue of Indian economy. It will also enable the learner to understand the developmental problem of North-East India.

16. Course Code ECOM 602 –Title : Environmental Economics

By going through this course, the learners will acquaint with the basic concept environmental economic with the solution of environmental problems. It will also increase the environmental consciousness among the learners.

17. Course Code ECOM 603 –Title : International Economics

Through this course, the learners will acquaint with both real and monetary sides of International economics. This course designed from traditional to modern, theoretical and analytical developments in international economics through which learners will get excitement of acquiring knowledge of International economics in the classrooms.

18. Course Code ECOM 604 –Title : Economic Issue of Assam

This course brings the scope for the students to acquire the learners with the characteristics of the Economic of Assam. The learner will also able to know the performance of primary, secondary and tertiary sectors of Assam.

## GENERIC ELECTIVE / GENERAL COURSE

### Course Code : ECNGE – 1 Title : Introductory Microeconomic

By going through the course students can able to understand the basic principles of microeconomic theory and which they can apply to analyze the real life situation.

### Course Code : ECNGE – 2 Title : Introductory Macroeconomic

Through this course students can be able to acquire the knowledge of the basic concept of macroeconomics. This course discusses the preliminary concepts, associate with the determination and measurement of aggregate macro economic variables like savings, investments etc.

### Course Code : ECNGE – 3.1 Title : Indian Economy – I

By going though the course learners are acquainted with major trends in economic indicators in India in the post independent period with particular emphasis on paradigm shifts and turning points.

### Course Code : ECNGE – 4.3 Title : Public Finance:

By going through this course student an able to get the non technical overview of government finances with special reference in India. Through the course the learner can assess the efficiency and equity aspect of taxation of the centre, stets and governments and issue of fiscal federalism and decentralisation in India.

### Course Code : ECNGE – 501 Title : Elementary statistics for economics

Through this course the learner will acquainted with some statistical data collecting methods and basic statistical methods that can be applied in economics.

### Course Code : ECNGE – 601. Title : Development Economics

After going through the course the learners are acquainted with the measurement of development with the help of theories along with the conceptual issues of poverty and inequalities. It also enables the learners to understand the problem from Indian perspective.