



Deccan Education Society's

Fergusson College (Autonomous), Pune

Program Specific Outcomes (PSOs) and Course Outcomes (COs) 2019-20

Department of Economics

Programme: B.A. Economics

PSO No.	Program Specific Outcomes (PSOs) Upon completion of this programme the student will be able to
PSO1	Academic Competence: (i) Understand the behavioural dynamics in Indian and World economy. (ii) Inculcate the ability to explain core economic terms, concepts and theories.
PSO2	Personal and Professional Competence: (i) Apply both oral and written communication skills within the discipline.
PSO3	Research Competence: (i) Conduct preliminary economic analysis.
PSO4	Entrepreneurial and Social Competence: (i) Understand functioning and implementation of policies. (ii) Think critically about economic matters. (iii) Inculcate and apply communication skills to understand the social scenario and find solutions for social problems.

F. Y. B. A. Semester I		
Title of the Course and Course Code	Principles of Economics - I (ECO1101)	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Define the evolution of economic thought in the world.	1
CO2	Interpret the basic economic problems faced by any economic unit.	2
CO3	Articulate the elementary principles governing the functioning of the economy.	3
CO4	Distinguish the rudimentary tools and methods used for economic analysis.	4
CO5	Appraise of the basic tenets of economics and how they present themselves in our daily lives.	5
CO6	Collect economic data.	6
F. Y. B. A. Semester II		
Title of the Course and Course Code	Principles of Economics - II (ECO1201)	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Identify the salient features of the Indian Economy and its historical context.	1
CO2	Interpret the importance of the Agricultural and Industrial sectors to the Indian Economy and the problems plaguing them.	2
CO3	Demonstrate the features of the Indian demography and the issues of poverty and inequality and how they create roadblocks to India's progress.	3
CO4	Analyse functioning of the economy as a whole by studying the component markets.	4
CO5	Review the basic functioning of Public finances in India.	5
CO6	Compile historical evidence for various schools of thought in Economics.	6
S. Y. B. A. Semester III		
Title of the Course and Course Code	Micro Economics - I (ECO2301)	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Define the substantive as well as methodological content of the Consumer theory in Microeconomics.	1
CO2	Articulate the basic theoretical framework and its components of the	2

	consumer theory.	
CO3	Apply the basic theoretical framework and the components of consumer theory in day-to-day decision-making.	3
CO4	Compare the association between the Utility analysis and Demand curve, understand Demand analysis, Supply analysis and the introductory concepts of Producer's theory.	4
CO5	Appraise the Profit earning capacities of a producing unit based on Cost and Revenue analysis.	5
CO6	Develop a model from real life scenarios.	6
Title of the Course and Course Code	Macro Economics - I (ECO2302)	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Define and articulate the substantive as well as methodological content of Macroeconomics.	1, 2
CO2	Discuss the basic theoretical framework underlying the field of macroeconomics and interpret the components of macroeconomic framework.	3
CO3	Examine the functioning of the economy as a whole by studying the component markets.	3
CO4	Break down how the economy's total output of goods and services, quantity of money, employment of resources is determined and what causes these totals to fluctuate.	4
CO5	Evaluate the macroeconomic performance indicators.	4, 5
CO6	Collect macroeconomic data and understand the relationships.	4, 5, 6
Title of the Course and Course Code	Banking and Financial Sector - I (ECO2303)	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Recite the history & show the structure of Banking System in India, Identifying the responsibilities of the Central Bank and its policy instruments.	1
CO2	Understand the structure and functioning of Commercial and Co-op Banking in India, along with their balance sheet components.	2
CO3	Solve sums related to Simple, Compound interest and know the basics of EMI computation.	3
CO4	Analyse how bank manages liquidity, profitability & day-to-day functions.	4
CO5	Evaluate the multiple credit creation process of the bank and its role in the economy.	5
CO6	Compile all New Technology in Banking Industry for making transactions & for using various banking facilities.	6

Research Methods for Economics - I (ECO2304)		
Title of the Course and Course Code	Research Methods for Economics - I (ECO2304)	Number of Credits: 02
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Report various types of research.	1
CO2	Compare the tools of research.	2
CO3	Examine the nuances of technical writing in scientific research.	3
CO4	Interpret scientific writing.	3
CO5	Analyse practices associated with research.	4
CO6	Examine the ethical aspects in research.	3
S. Y. B. A. Semester IV		
Title of the Course and Course Code	Micro Economics - II (ECO2401)	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Identify the substantive as well as methodological content of the theory of production and distribution in Microeconomics.	1
CO2	Infer the market analysis framework and firm's behaviour in the different market structures in the economy.	2
CO3	Examine the principles behind factor pricing.	3
CO4	Correlate the concepts in welfare analysis.	4
CO5	Evaluate the content of Microeconomics during the real-world decision making.	5
CO6	Perform analysis of microeconomic application in real world.	6
Title of the Course and Course Code	Macro Economics - II (ECO2402)	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Cite the building blocks of New Keynesian Macroeconomics.	1
CO2	Exemplify the component markets, build the AD-AS model, and infer policy implications in the Macroeconomy.	2, 3
CO3	Distinguish measures and consequences of inflation.	4
CO4	Measure the relation between inflation and unemployment.	5
CO5	Integrate the cyclical movement of output and to understand the influences of opening up of an economy on the Macroeconomic framework.	4, 6
CO6	Collect data and perform analysis.	4, 5, 6

Banking and Financial Sector - II (ECO2403)		
Title of the Course and Course Code	Banking and Financial Sector - II (ECO2403)	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Recognise different committees which had worked on different aspects of Financial Market since 1992, and recite their recommendations and implementations.	1
CO2	Understand different instruments of Money market and the structure and issues of NBFCs	2
CO3	Articulate the whole structure of Capital market and main instruments in it.	3
CO4	Analyse the difference between primary and secondary markets and the working in the same.	4
CO5	Evaluate the fundamentals of stock market and know the basis of mutual funds.	5
CO6	Collect the information about contemporary events such as Autonomy of RBI, Issues related to NPAs etc. in Indian financial sector.	6
Research Methods for Economics - II (ECO2404)		
Title of the Course and Course Code	Research Methods for Economics - II (ECO2404)	Number of Credits: 02
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Articulate a research problem in Economics and identify related research questions.	2
CO2	Analyse existing research relevant to the problem.	4
CO3	Assess the nature and state of the issue.	5
CO4	Identify and articulate source of data and methodology required for conducting the research.	6
CO5	Produce a written proposal for research.	6
CO6	Illustrate the literature reviewed in proper bibliography.	3
T. Y. B. A. Semester V		
Title of the Course and Course Code	International Economics I (Special Paper - I) – ECO3501	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Define the basic principles that tend to govern the free flow of trade in goods and services at the global level.	1
CO2	Articulate the theoretical aspect of international trade.	2
CO3	Illustrate the mathematical aspect and its practical implications in	3

	real world considering international trade.	
CO4	Analyse and discuss current global issues with peers.	4
CO5	Evaluate the impact of import, export on BoP through different components of BoP and analyse different mechanisms to correct the deficit.	5
CO6	Collect the data sets related to trade variables and infer	6

Title of the Course and Course Code	Public Finance I (Special Paper - II) – ECO3502	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Outline the role and functions of the Government in an economy.	1
CO2	Explain the interactions of those policies and operations which involve the use of tax and expenditure measures.	2
CO3	Infer the policy rationale and key tools used to analyse it.	3
CO4	Relate budgetary policy to ascertain the basic problems of use of resources	4
CO5	Evaluate distribution of income	5
CO6	Develop new policy ideas benefiting the economy	6

Title of the Course and Course Code	Public Finance I (Special Paper - II) – ECO3505	
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Identify the application and relevance of quantitative techniques in the field of economics.	1
CO2	Distinguish the tools essential for the collection and presentation of data.	2
CO3	Demonstrate appropriate mathematical and statistical techniques for application to problems in the context of finance and economics and recognise their limitations.	3
CO4	Explain the outcomes of statistical tools applied.	4
CO5	Evaluate basic mathematical and statistical investigations within the context of economics.	5

CO6	Devise economics model with real data	6
Title of the Course and Course Code	Paper title: Economic Development & Planning I General Paper – ECO3503	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Identify the application and relevance of quantitative techniques in the field of economics.	1
CO2	Distinguish the tools essential for the collection and presentation of data.	2
CO3	Demonstrate appropriate mathematical and statistical techniques for application to problems in the context of finance and economics and recognise their limitations.	3
CO4	Explain the outcomes of statistical tools applied.	4
CO5	Evaluate basic mathematical and statistical investigations within the context of economics.	5
CO6	Devise economics model with real data	6
Title of the Course and Course Code	Project I (Book Review, Literature Review, Research Project, Case Study or Internship) Skill Enhancement - I – ECO3504	Number of Credits: 02
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Articulate a research problem in Economics and identify related research questions	1
CO2	Analyse a real-world issue in Economics through existing research	2
CO3	Collect data and infer conclusions about the research question based on the data collected	3
CO4	Create an independent body of written scientific work	4
CO5	Illustrate the literature reviewed in proper bibliography	5
CO6	Illustrate and demonstrate the project in verbal form.	6
T. Y. B.A. Semester VI		
Title of the Course and Course Code	International Economics II (Special Paper - I) – ECO3601	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Distinguish the pros and cons of different trade policies	1

CO2	Cite the facts about India's Trade policy in recent years.	2
CO3	Examine the changes in Import Export policies at national level	3
CO4	Summarize the different steps taken towards promoting domestic exports.	4
CO5	Evaluate the motive and role of different organizations working for international co-operation.	5
CO6	Develop a case study of trade patterns of different countries and their approaches by collecting data sets and by referring to established models of small and large nations.	6

Title of the Course and Course Code	Public Finance - II (Elective) – ECO3602 Special Paper I – (elective)	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Identify components of Budget of India.	1
CO2	Outline the process, need, effects and other relevant aspects of deficit financing	2
CO3	Examine the complexities of Centre-State relationship in the Indian Constitutional Setup and role of different institutional structures related to it.	3
CO4	Break down the functioning of fiscal institutions - tax systems, expenditure programs budgetary procedures, stabilization instruments, debt issues, levels of government, etc., which raise a spectrum of issues arising from the operation of these institutions.	4
CO5	Review the existence of externalities, concern for adjustment in the distribution of income, wealth, etc.	5
CO6	Devise the required political processes for solutions in a manner which combines individual freedom and justice	6

Title of the Course and Course Code	Economic Development & Planning II General Paper (ECO3603)	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Identify the important models and theories in economic development and their policy implications.	1
CO2	Estimate the role played by foreign capital and FDI in development	2

	of a nation.	
CO3	Illustrate the use of policy measures to promote growth and development of a nation.	3
CO4	Explain the growth strategies that can be followed by developing nations and their shortcomings.	4
CO5	Review the importance of planning as a tool for development.	5
CO6	Examine various policy making organisations and their policy targets to enhance development conditions of the economy	6
Title of the Course and Course Code	Project II (Book Review, Literature Review, Research Project, Case Study or Internship) Skill Enhancement I (ECO3604)	Number of Credits: 03
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Articulate a research problem in Economics and identify related research questions.	1
CO2	Analyse a real-world issue in Economics through existing research.	2
CO3	Collect data and infer conclusions about the research question based on the data collected.	3
CO4	Create an independent body of written scientific work.	4
CO5	Illustrate the literature reviewed in proper bibliography.	5
CO6	Illustrate and demonstrate the project in verbal form.	6
Title of the Course and Course Code	Elementary Quantitative Technique II Special Paper - I (Elective) – ECO3605	Number of Credits: 04
On completion of the course, the students will be able to:		Bloom's Cognitive level
CO1	Articulate a research problem in Economics and identify related research questions.	2, 3
CO2	Analyse a real-world issue in Economics through existing research.	4
CO3	Collect data and infer conclusions about the research question based on the data collected.	5, 6
CO4	Create an independent body of written scientific work.	6
CO5	Illustrate the literature reviewed in proper bibliography.	3
CO6	Illustrate and demonstrate the project in verbal form.	2, 3, 4