



**GOKUL
GLOBAL
UNIVERSITY**

Approved By Govt. of Gujarat
(Recognized by UGC under Section 22 & 2(f) of 1956)
(Gujarat Private State University Act 4 of 2018)

COURSE STRUCTURE

Master of Arts

Economics



FACULTY OF ARTS, HUMANITIES & SOCIAL SCIENCES

GOKUL ARTS COLLEGE



University Campus, State Highway-41, Siddhpur - 384151, Dist. Patan, Gujarat, INDIA

E: dean.fac.hum@gokuluniversity.ac.in W: www.gokuluniversity.ac.in M: +91 95109 73859



PROGRAM OUTCOMES (PO)

PO 1	Critical thinking skills: Graduates will be able to analyze complex information, evaluate arguments, and think critically to solve problems.
PO 2	Effective communication: Graduates will demonstrate proficiency in written and oral communication skills, including the ability to express ideas clearly and persuasively.
PO 3	Research skills: Graduates will be able to conduct independent research, gather relevant data, and analyze information to support their arguments.
PO 4	Cultural awareness: Graduates will have a deep understanding of diverse cultures, perspectives, and traditions, fostering empathy and appreciation for cultural differences.
PO 5	Ethical reasoning: Graduates will develop ethical reasoning skills and demonstrate an understanding of ethical issues within their field of study.
PO 6	Creative thinking: Graduates will be able to think creatively, generate innovative ideas, and apply artistic principles to their work.
PO 7	Collaboration and teamwork: Graduates will possess the ability to work effectively in teams, demonstrating leadership skills and contributing to collective goals.
PO 8	Global perspective: Graduates will have an awareness of global issues and their impact, recognizing the interconnectedness of the world.
PO 9	Adaptability and flexibility: Graduates will be able to adapt to changing environments, learn new skills, and embrace lifelong learning.





PO 10	<p>Problem-solving skills:</p> <p>Graduates will be equipped with the skills to identify problems, propose solutions, and make informed decisions.</p>
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PROGRAM SPECIFIC OUTCOMES

PSO1	<ul style="list-style-type: none">• Understand the real economic problems. <p>Apply their knowledge practically to understand the real economic problems. Develop own thinking regarding current national, international policies and issues.</p>
PSO 2	<ul style="list-style-type: none">• Develop comprehensive professional skills <p>Develop comprehensive professional skills that are required for post graduates in Economics. Empower them to communicate with a focus on specific economic issues.</p>



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FACULTY OF ARTS, HUMANITIES & SOCIAL SCIENCE

Economics- Sem: - 1

Sr. No.	Subject Name	Course Type	Subject Code	Credit	Teaching Scheme Per week			Examination Marks				Total Marks
					Th	Pr	Total	Internal		External		
								Th	Pr	Th	Pr	
1	Compulsory English	Foundation Compulsory	BA1001	2	2	-	30	15	-	35		50
2	Compulsory Sanskrit	Foundation Compulsory	BA1002	2	2	-	30	15	-	35		50
3	MICRO ECONOMICS	Core Compulsory	BA1041	4	4	-	45	30	-	70		100
4	MONEY AND BANKING	Core Compulsory	BA1042	4	4	-	45	30	-	70		100
5	HISTORY OF ANCIENT INDIA	Core Elective	BA1031	4	4	-	45	30	-	70		100
6	HISTORY OF MODERN WORLD	Core Elective	BA1032	4	4	-	45	30	-	70		100
7	SAHITYAKRUTI NO ABHYAS	Elective Open	BA1003	2	2	-	30	15	-	35		50
8	INDIAN CONSTITUTION	Elective Generic	BA1004	2	2					50		50
Total				24	24		270	165		435		600



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Economics- Sem: -2

Sr. No.	Subject Name	Course Type	Subject Code	Credit	Teaching Scheme Per week			Examination Marks				Total Marks
					Th	Pr	Total	Internal	External			
									Th	Pr	Th	
1	Compulsory English	Foundation Compulsory	BA2001	2	2	-	30	15	-	35		50
2	Compulsory Sanskrit	Foundation Compulsory	BA2002	2	2	-	30	15	-	35		50
3	Micro Economics-2	Core Compulsory	BA2041	4	4	-	45	30	-	70		100
4	Banking & Public Economics	Core Compulsory	BA2042	4	4	-	45	30	-	70		100
5	ANCIENT INDIA: HISTORY, ARCHEAOLGY, AND CULTURE (5th Century B.C to 650 A. D.)	Core Elective	BA2031	4	4	-	45	30	-	70		100
6	ADHUNIK VISHVA NO ITIHAS FRANCE NI KRANTITHI RASTRASANG SUDHI	Core Elective	BA2032	4	4	-	45	30	-	70		100
7	SAHITYA KRUTI NO ABHYAS	Elective Open	BA2003	2	2	-	30	15	-	35		50
8	INDIAN GEOGRAPHY	Elective Generic	BA2004	2	2					50		50
Total				24	24		270	165		435		600



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Economics- Sem: - 3

Sr. No.	Subject Name	Course Type	Subject Code	Credit	Teaching Scheme Per week			Examination Marks				Total Marks
					Th	Pr	Total	Internal	External		100	
									Th	Pr		
1	Compulsory English	Foundation Compulsory	BA3001	2	2	-	30	15	-	35		50
2	Micro Economics - 1	Core Compulsory	BA3043	4	4	-	45	30	-	70		100
3	Indian Economy -1	Core Compulsory	BA3044	4	4	-	45	30	-	70		100
4	Economic System	Core Compulsory	BA3045	4	4	-	45	30	-	70		100
5	History of India (1818 to1885)	Core Elective	BA3033	4	4	-	45	30	-	70		100
6	History of Europe (1789 .A.D to1890 A.D	Core Elective	BA3034	4	4	-	45	30	-	70		100
7	Environment Science	Elective Generic	BA3004	2	2		30			50		50
Total				24	24		285	165		435		600



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Economics- Sem: - 4

Sr. No.	Subject Name	Course Type	Subject Code	Credit	Teaching Scheme Per week			Examination Marks				Total Marks
					Th	Pr	Total	Internal	External			
									Th	Pr	Th	
1	Compulsory English	Foundation Compulsory	BA4001	2	2	-	30	15	-	35		50
2	Micro Economics -2	Core Compulsory	BA4043	4	4	-	45	30	-	70		100
3	Indian Economy- 2	Core Compulsory	BA4044	4	4	-	45	30	-	70		100
4	Economic Systems -2	Core Compulsory	BA4045	4	4	-	45	30	-	70		100
5	HISTORY OF INDIA (1885-1964)	Core Elective	BA4033	4	4	-	45	30	-	70		100
6	HISTORY OF EUROPE (1890-1960)	Core Elective	BA4034	4	4	-	45	30	-	70		100
7	CULTURAL HERITAGE OF GUJARAT	Elective Generic	BA4004	2	2					50		50
Total				24	24		285	165		43 5		600



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Economics- Sem: - 5

Sr. No.	Subject Name	Course Type	Subject Code	Credit	Teaching Scheme Per week			Examination Marks				Total Marks
					Th	Pr	Total	Internal	External			
									Th	Pr	Th	
1	Compulsory English	Foundation Compulsory	BA5001	2	2	-	30	15	-	35		50
2	Macro Economics-I	Core Compulsory	BA5046	4	4	-	45	30	-	70		100
3	International Economics	Core Compulsory	BA5047	4	4	-	45	30	-	70		100
4	Public Economics	Core Compulsory	BA5048	4	4	-	45	30	-	70		100
5	Development and Environmental Economics	Core Compulsory	BA5049	4	4	-	45	30	-	70		100
6	Demography	Core Compulsory	BA5050	4	4	-	45	30	-	70		100
7	HUMAN RIGHTS	Elective Generic	BA5004	2	2		30			50		50
Total				24	24		285	165		435		600



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Economics- Sem: - 6

Sr. No.	Subject Name	Course Type	Subject Code	Credit	Teaching Scheme Per week			Examination Marks				Total Marks
					Th	Pr	Total	Internal	External			
									Th	Pr	Th	
1	Compulsory English	Foundation Compulsory	BA6001	2	2	-	30	15	-	35		50
2	Macro Economics – 2	Core Compulsory	BA6046	4	4	-	45	30	-	70		100
3	International Economics 2	Core Compulsory	BA6047	4	4	-	45	30	-	70		100
4	Advance Public Finance	Core Compulsory	BA6048	4	4	-	45	30	-	70		100
5	Development and Environmental Economics	Core Compulsory	BA6049	4	4	-	45	30	-	70		100
6	Demography – 2	Core Compulsory	BA6050	4	4	-	45	30	-	70		100
7	Personality Development	Elective Generic	BA6004	2	2		30			50		50
Total				24	24		285	165		435		600



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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	1
Course title :	Micro Economics-1	Subject code	FAHM115401
Course type :	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of Micro Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
4	1	0	Mid	CE	70	100
			15	15		

Course Objective:

- Stable and sustainable economic growth.
- Low levels of inflation.
- Low rates of unemployment.
- Equitable distribution of income in a country.
- There should be equilibrium in the balance of payments of a nation.

Course Outcome:

- Understand about Methodology in economics.
- Perform supply and demand analysis to analyze the impact of economic events on Markets,
- Analyze the behavior of consumers in terms of the demand for products, Analyze the performance of firms under different market structures,
- Recognize market failure and the role of government in dealing with those failures, Explain how input markets work,

Unit	Description in detail	Credit	Weightage
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I	Basic Economic Problem -Choice and Scarcity, Basic Assumptions of Economics, Nature and Scope of Economics, Deductive and Inductive Methods of Analysis, General and Partial Equilibrium, Static and Dynamic Equilibrium	1	25%
II	Approaches of Theory of Demand—Marshallian Utility, Hicksian Indifference Curve, Samuelson's revealed preference Theory, Revision of Demand, Theory by Hicks, Price Effect Analysis, Different approaches of Consumer's Surplus.	1	25%
III	Production Function, Law of Variable Proportions and Returns to Scale, Isoquants, least cost combination of inputs, various concepts of costs -Social cost, Opportunity cost, Economist's and Accountant's concepts of costs, short term and long-term cost curves, Economies of Scale--Internal and External Economies & Diseconomies, Extension Path. Curves, Economies of Scale--Internal and External Economies & Diseconomies, Extension Path.	1	25%
IV	Analysis of Equilibrium of firm and industry under Perfect competition, Imperfect Competition, Monopolistic competition, Monopoly and Oligopoly. Concepts of Duopoly, Modals of duopoly - Cornet, Bertranel and Edge worth. Price Discrimination - types, merits & demerits. Basis of the classification of Market Structure - Elasticity, crossed elasticity, Numbers of firms.	1	25%

Reference Books:

1. Stonier, A.W. and Haghe, D.C., A Text Book of Economic Theory. ELBS & Longman, London.
2. Ray, N. C., An Introduction to Microeconomics, Mcmillan Co. of India Ltd. Delhi.
3. Prasad, K. N., Lectures in Micro Economic Theory, Himalaya Publishing Co., Mumbai.
4. Samuelson, P. A. and Nordhaus, W.D., Economics, Tata McGraw Hill, New Delhi.
5. Ahuja, H. L., Advance Economic Theory, S.Chand and Co., Delhi.
6. Handerson, J and QuandtR.E. , Micro Economic Theory :A Mathematical Approach, McGraw Hill, New Delhi

Suggested Readings:

1. Ahuja H.L: Advance Economic Theory, S.Chand, & Co. Ltd. New Delhi.
2. Agrawal H.S.: Advance Economic Theory, Konark Publishers Pvt. Ltd. New Delhi.

Online Resources:



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<https://open.umn.edu/opentextbooks/textbooks/193>

<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	-	-	2	2	3	2	2	1	2
CO-2	-	2	1	-	-	1	-	-	-	1	2	1
CO-3	1	2	2	-	-	1	-	2	1	-	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-



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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	I
Course title:	Macro Economics-1	Course code:	FAHM115402
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of Macro Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
			Mid	CE		
2	1	0	15	15	70	100

Course Objective:

In broad terms, the goal of macroeconomic policy is to provide a stable economic environment that is conducive to fostering strong and sustainable economic growth, on which the creation of jobs, wealth and improved living standards depend.

Course Outcome:

1. Economic Thinking: Prepare for success in studying economics
2. Choice in a World of Scarcity: Use economic thinking to explain choice in a world of scarcity
3. Analyze how buyers and sellers interact in a free and competitive market
4. Measure how changes in price and income affect the behavior of buyers and sellers

Unit	Description in detail	Credit	Weightage
I	National Income Accounts- Different forms of National Income. Social accounting, input-output accounting	1	25%
II	Classical Approach to Demand for Money- Quantity theory, Fisher's Equation, Cambridge Quantity theory, Keynes' speculative demand for money- aggregate for Money : Derivation of L.M. Curve.	1	25%
III	Post Keynesian Approaches to Demand for Money – Patinkin and Real Balance Effect, Approaches of Baumal and Tobin,	1	25%



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	Friedman and the Modern Quantity Theory, Crisis in Keynesian Economics and the revival of Monetarism. Unit		
IV	Neo-classical and Keynesian views on Interest. IS-LM Model, Extension Sector Relative effectiveness of monetary and Fiscal policies, Extension of IS-LM Model with Labour market and flexible prices.	1	25%

Reference Books:

1. Branson, W.A. , Macroeconomic Theory and policy, Harper and Row, New Delhi.
2. Hall, R. E. and Taylor, J.B., Macroeconomics, W.W. Norton, New York.
3. Heijdra, B.J. and Frederick, V.P., Foundations of Macroeconomics, Oxford university Press, New Delhi.
4. Romer, D.L., Advanced Macroeconomics, McGraw Hill company Ltd., New York.
5. Gupta, R.D. , Keynes and Post Keynesian Economics.

Suggested Readings:

1. Heijdra, B.J. and Frederick, V.P., Foundations of Macroeconomics, Oxford University Press, New Delhi.
2. Ahuja H.L: Macro Economic Theory & Policy, S.Chand, & Co. Ltd. New Delhi.

Online Resources:

1. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
http://bibliothèque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	3	2	-	2	2	3	2	2	2	2
CO-2	2	-	-	-	2	1	2	1	2	1	2	1
CO-3	-	2	1	-	-	1	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-



विद्या अमृतम्

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Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	1
Course title :	Economics of Banking & Financial Services	Course code :	FAHM115403
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Banking & Financial Services		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
			Mid	CE		
4	0	0	15	15	70	100

Course Objective:

The course aims at providing adequate exposure to the basic concepts and policy issues related to the working of the financial markets nationally and globally. The course will cover basic economic theories related to banking and finance markets, and then will apply those to understand the working of both national and global monetary and other related economic variables.

Course Outcome:

1. An Overview of the Financial System.
2. Asymmetric information in finance markets and the rationale for regulations
3. supply and demand analysis to analyze the impact of economic events on Markets,
4. Analyze the performance of firms under different market structures,

Unit	Description in detail	Credit	Weightage
I	Growth and Principles of Co-Operation: Origin, Meaning, Scope, Co-Operative Movement in the World, Major Principles of Co-Operation, Revision of Principles of Co-Operation.		25%
II	Co-Operative Set up and departmental set up in India, three tier structure – Primary Level, District Level, State Level Federations, National Co-Operative Federations, Power of registrar of Co-Operative.	1	25%
III	Co-Operative Credit and Banks, Primary Co-Operative credit Societies, District/Central Co-Operative Banks, Urban Co-Operative Co -Operative Banks – Protection of Deposits – Support and		





	Control by Reserve Bank of India.	1	25%
IV	Co-Operative milk Societies:- Primary milk Co-Operative Societies objectives, Functions and- Management; Working Establishment of AMUL and AMUL Pattern of Co-Operative dairies – District Co-Operative Milk Union – Extension Services, State Co-Operative Milk Marketing Federation: Objectives and activities, Role of NDDB – National Dairy Development Board and National Co-Operative Dairy Federation of India in Dairy development.	1	25%

Reference Books:

1. Ahmed Rais, Co-Operative and Integrated Rural Development, Mittal Publication, New Delhi.
2. Anand, Jaya S, Co-Operatives and Agricultural & Rural Development Bank, Atlantic Publishers and distributors, New Delhi.
3. Bedi, R.D. ; Theory, History and Practice of Co-Operation, R.Lal and Co., Meerut.
4. Dwivedi R.C. , Glimpses of Co-operative thought vol. 1-8., The Co-operative Times, New Delhi.
5. Hajela, T.N. ; Principles, Problems and Practice of Co-Operation, Shivalal Agrawal & Co., New Delhi.

Suggested Readings:

1. Anand, Jaya S, Co-Operatives and Agricultural & Rural Development Bank, Atlantic Publishers and distributors, New Delhi.

Online Resources:

- <https://open.umn.edu/opentextbooks/textbooks/193>
<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	1	1	2	2	3	2	2	2	2
CO-2	-	2	3	-	-	-	2	1	2	1	2	1
CO-3	1	2	1	2	-	1	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Program:	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	I
Course title :	Theory & Practices of Co Operation-1	Course code :	FAHM115404
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Co Operation		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
			Mid	CE		
2	1	0	15	15	70	100

Course Objective:

Economists are of the opinion that co-operative is a means of countering the exploitation of weaker sections by conferring on them a better economic status. In a legal sense, Co-operation signifies special privileges and concessions conferred by law on its members. Co-operation is a special method of doing business.

Course Outcome:

1. Students can get thorough knowledge of finance and commerce.
2. Students can independently start up their own business.
3. Capability of the students to make decisions at personal & professional level will increase after completion of this course.
4. Makes students industry ready and develop various managerial and accounting skills for better professional opportunities.

Unit	Description in detail	Credit	Weightage
I	Basic Concepts: Money - meaning, functions and classification.	1	25%
	Gresham's law, Role of money in capitalist, socialist and mixed economies		
	Monetary standards - Metallic and paper system of note issue.		
II	Inflation-1: Concept of Inflation, deflation and recession	1	25%
	types and causes of inflation		
	Effects of inflation on the different sectors of the economy.		



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III	Inflation-2 Demand-pull and cost-push inflation,	1	25%
	Measures to control inflation, Trade- off between inflation and unemployment (Philips Curve).		
IV	Commercial Banking: Meaning and types of bank,	1	25%
	Functions of commercial banks,		
	The process of credit creation - Purpose and limitations, Liabilities and assets of banks.		

Reference Books:

1. DewettK.K: Modern Economic Theory, S.Chand, & Co. Ltd. New Delhi.
2. Mithani D.M.: Money, Banking, International Trade and Public Finance, Himalaya Publication House, New Delhi.
3. Shrivastava P.K.:Banking Theory and Practice, Himalaya Publication House, New Delhi.
4. Ahuja H.L: Macro Economic Theory & Policy, S.Chand, & Co. Ltd. New Delhi.

Suggested Readings:

1. Mithani D.M., Money, Banking, International Trade and Public Finance, Himalaya Publication House, New Delhi.
2. Money, Banking, Chaturvedi, Mittal, Puri. Sahitya bharti Publication, new Delhi

Online Resources:

2. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
http://bibliothèque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	1	2	2	1	-	2	3	3	2	2	2	2
CO-2	1	-	3	-	-	1	2	2	2	1	2	1
CO-3	2	2	1	-	1	1	-	2	1	2	-	2
CO-4	-	-	1	-	-	-	1	2	-	-	1	-





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Faculty of Arts and humanities



Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	I
Course title :	Agriculture Economics	Course code :	FAHM115405
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Agriculture Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

Able to acquire knowledge and analytical skills in addressing the issues of agricultural marketing. Enhancing expertise in improving the performance of the marketing institutions and the players in marketing of agricultural commodities.

Course Outcome:

1. Agricultural markets, inputs and products
2. Agricultural and natural resource-based firm production management
3. Understanding of issues and changes facing agriculture in the region, nationally, and internationally
4. Basic legal concepts related to business and agriculture, Natural resource policy economics

Unit	Description in detail	Credit	Weightage
I	Basic Concepts: Money - meaning, functions and classification.	1	25%
	Gresham's law, Role of money in capitalist, socialist and mixed economies		
	Monetary standards - Metallic and paper system of note issue.		
II	Inflation-1: Concept of Inflation, deflation and recession	1	25%
	types and causes of inflation		



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	Effects of inflation on the different sectors of the economy.		
III	Inflation-2 Demand-pull and cost-push inflation,	1	25%
	Measures to control inflation, Trade- off between inflation and unemployment (Philips Curve).		
IV	Commercial Banking: Meaning and types of bank,	1	25%
	Functions of commercial banks,		
	The process of credit creation - Purpose and limitations, Liabilities and assets of banks.		

Reference Books:

1. DewettK.K: Modern Economic Theory, S.Chand, & Co. Ltd. New Delhi.
2. Mithani D.M.: Money, Banking, International Trade and Public Finance, Himalaya Publication House, New Delhi.
3. Shrivastava P.K.:Banking Theory and Practice, Himalaya Publication House, New Delhi.
4. Ahuja H.L: Macro Economic Theory & Policy, S.Chand, & Co. Ltd. New Delhi.

Suggested Readings:

3. Mithani D.M., Money, Banking, International Trade and Public Finance, Himalaya Publication House, New Delhi.
4. Money, Banking, Chaturvedi, Mittal, Puri. Sahitya bharti Publication, new Delhi

Online Resources:

3. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
http://bibliotheque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	3	1	-	2	2	3	1	2	2	2
CO-2	-	1	2	-	-	1	2	2	2	1	2	1
CO-3	1	2	2	-	1	1	-	-	1	2	1	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	II
Course title:	Micro Economics -2 (Theories of Distribution and Welfare)	Subject code	FAHM125401
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of Micro Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
			Mid	CE		
4	1	0	15	15	70	100

Course Objective:

- Stable and sustainable economic growth.
- Low levels of inflation.
- Low rates of unemployment.
- Equitable distribution of income in a country.
- There should be equilibrium in the balance of payments of a nation.

Course Outcome:

- Understand about Methodology in economics.
- Perform supply and demand analysis to analyze the impact of economic events on Markets,
- Analyze the behavior of consumers in terms of the demand for products,
- Recognize market failure and the role of government in dealing with those failures, Explain how input markets work,

Unit	Description in detail	Credit	Weightage
I	Labour's share- Minimum wages, collective Bargaining power & wages rise..	1	25%



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II	Macro Theories of distribution: Classical theories of distribution- David Ricardo and Karl Mark, Neo classical theories of distribution Kalecki & Kaldor.	1	25%
III	Concept of Economic Welfare, Benthamian notion of economics welfare, Piguvian Welfare economics, Paroto's concept of optimal welfare, Bergson's concept of social welfare function & its applicability.	1	25%
IV	Hicks Kaldor Compensation Criterion, Inability to obtain optimum welfare- Imperfection market failure, decreasing costs, uncertainty and non-existent and incomplete markets, Theory of second Best Arrow's impossibility theorem, Rawl's theory of justice, equity efficiency trade off.	1	25%

Reference Books:

- 1) Ahuja, H.L., Advance Economic Theory, S. Chand and Co., Delhi.
- 2) American Economic Association(1969) , Reading in Welfare Economics.
- 3) American Economic Association(1950), Reading in The Theory of Income Distribution.
- 4) Archibald, G.O. ,Theory of Firm.,Penguin, Books.
- 5) Boumal, W. J., Economic Theory and Operating Analysis, Printice Hall, Delhi. India.
- 6) Da Costa G. C., Production Price And Distribution,Tata Mcgrow Hill, Delhi.
- 7) Kreps, David M. , A Course in Microeconomic Theory, Princeton University Press, Princeton.

Suggested Readings:

1. Ahuja H.L: Advance Economic Theory, S.Chand, & Co. Ltd. New Delhi.
2. Agrawal H.S.: Advance Economic Theory, Konark Publishers Pvt. Ltd. New Delhi.

Online Resources:

- <https://open.umn.edu/opentextbooks/textbooks/193>
<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	3	2	-	1	2	-	-	2	2	3	2
CO-2	2	1	3	1	-	1	2	2	2	1	2	-
CO-3	-	2	1	-	-	-	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	II
Course title:	Macro Economics-2	Course code:	FAHM125402
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of Macro Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

In broad terms, the goal of macroeconomic policy is to provide a stable economic environment that is conducive to fostering strong and sustainable economic growth, on which the creation of jobs, wealth and improved living standards depend.

Course Outcome:

1. Economic Thinking: Prepare for success in studying economics
2. Choice in a World of Scarcity: Use economic thinking to explain choice in a world of scarcity
3. Analyze how buyers and sellers interact in a free and competitive market
4. Measure how changes in price and income affect the behavior of buyers and sellers

Unit	Description in detail	Credit	Weightage
I	Consumption Function-Keynes psychological law of consumption. It is Implications, short run and long run consumption function. Empirical Evidence Income Consumption relationship. Absolute income, relative Income, Life cycle and permanent income hypothesis.	1	25%
II	Marginal Efficiency of capital and investment. The accelerator and investment behavior. Multiplier, Keynesian general Equilibrium, concept of effective demand.	1	25%



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III	supply of Money: A behaviour model of money supply, A demand determined money supply process., RBI approach to money supply, High powered money And money multiplied, money supply and open economy,. The control of Money supply -rule versus discretion.	1	25%
IV	The Financial Intermediation-A mechanistic model of bank deposit, determination approach of model on open economy, Asset markets: Meaning, Types and features, Theory of rational expectations, Monetary approach of Balance of payments.	1	25%

Reference Books:

1. Branson, W.A. , Macroeconomic Theory and policy, Harper and Row, New Delhi.
2. Hall, R. E. and Taylor, J.B., Macroeconomics, W.W. Norton, New York.
3. Heijdra, B.J. and Frederick, V.P., Foundations of Macroeconomics, Oxford university Press, New Delhi.
4. Romer, D.L., Advanced Macroeconomics, McGraw Hill company Ltd., New York.
5. Gupta, R.D. , Keynes and Post Keynesian Economics.

Suggested Readings:

1. Heijdra, B.J. and Frederick, V.P., Foundations of Macroeconomics, Oxford University Press, New Delhi.
2. Ahuja H.L: Macro Economic Theory & Policy, S.Chand, & Co. Ltd. New Delhi.

Online Resources:

1. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
2. http://bibliotheque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	-	-	3	2	3	3	2	2	3
CO-2	2	2	3	1	-	1	2	2	2	1	2	1
CO-3	1	2	2	-	1	1	-	-	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	II
Course title :	Basic Statistics for Economics.	Course code :	FAHM125403
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Basic Statistics for Economics.		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
			Mid	CE		
4	0	0	15	15	70	100

Course Objective:

Identification of Patterns and forecasting Economic Events Armed with statistical tools, economists can easily study data for a particular purpose and identify patterns in the data.

Course Outcome:

1. Understand the have the basic knowledge on data collection and various statistical elementary tools.
2. Have the critical thinking in the theory of probability and its applications in real life problems.
3. Made a bridge between the elementary statistical tools and probability theory.
4. Apply the theoretical discrete probability distributions like binomial, Poisson, etc.,

Unit	Description in detail	Credit	Weightage
I	Data collection And sampling: Collection of data, primary and secondary sources of data collection, Good questionnaires, population (Census) survey and sample survey, characteristics of a good sample. Difference between population study and sample study, sampling methods, simple random, stratified random, systematic sampling etc.		25%



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II	Measures of central tendency and dispersion: Mean, Median, Mode, Dispersion, Rang, Deviation, Quartile Deviation, and Standard Deviation.	1	25%
III	Meaning of Correlation, Types of Correlation, Method of studying Correlation, Scatter diagram method, Karl pearson's method, spearman's method of rank Correlation, Probable error. Meaning of Regression, Linear regression model, Equations of lines regression, Calculation of regression coefficients, Correlation and regression	1	25%
IV	Deterministic and non-deterministic experiments, classical and empirical definitions of Probability, Laws of addition and multiplication, conditional probability.	1	25%

Reference Books:

1. Mehta-Madnani, Mathematics fro Economics, Sultan Chand & sons, New-Delhi.
2. R.S.Bhardwaj, Business Statistics, 3. , Excel Books, New-Delhi.
- Das M.N. , Statistical Methods and Concepts, New Age International, Delhi.
4. Gupta, S.P., statistical methods., S. Chanel and Co., Delhi.
5. Kalimantan, K.P., Applied Econometrics, Oxford & IBH. , Delhi.
6. Mehta, B.C. and Mehta, A.C. , Fundamental Econometrics, Himalaya Publishing house, Bombay.
7. Simpson, G and Kafka, fritz., Basic Statistics, Delhi.
8. Srivastava, U.K. at all. , Quantitative Techniques for Managerial Decision, New Age International, Delhi..

Suggested Readings:

1. R.S.Bhardwaj, Business Statistics, 3. , Excel Books, New-Delhi.

Online Resources:

<https://open.umn.edu/opentextbooks/textbooks/193>

<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	3	2	-	-	1	2	2	3	1	2	2
CO-2	2	1	3	-	-	2	2	3	2	1	2	1





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CO-3	-	2	2	-	1	1	-	1	2	2	1	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	1



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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	II
Course title :	Theory & Practices of Co Operation-1	Course code :	FAHM125404
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Co Operation		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

Economists are of the opinion that co-operative is a means of countering the exploitation of weaker sections by conferring on them a better economic status. In a legal sense, Co-operation signifies special privileges and concessions conferred by law on its members. Co-operation is a special method of doing business.

Course Outcome:

- Students can get thorough knowledge of finance and commerce.
- Students can independently start up their own business.
- Capability of the students to make decisions at personal & professional level will increase after completion of this course.
- Makes students industry ready and develop various managerial and accounting skills for better professional opportunities.

Unit	Description in detail	Credit	Weightage
I	Growth and Principles of Co-Operation: Origin, Meaning, Scope, Co-Operative Movement in the World, Major Principles of Co-Operation, Revision of Principles of Co-Operation.	1	25%



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II	Co-Operative Set up and departmental set up in India, three tier structure – Primary Level, District Level, State Level Federations, National Co-Operative Federations, Power of registrar of Co-Operative.	1	25%
III	Co-Operative Credit and Banks, Primary Co-Operative credit Societies, District/Central Co-Operative Banks, Urban Co-Operative Banks , Problems faced by Co-Operative Banks – Protection of Deposits – Support and Control by Reserve Bank of India.	1	25%
IV	Co-Operative milk Societies:- Primary milk Co-Operative Societies objectives, Functions and- Management; Working Establishment of AMUL and AMUL Pattern of Co-Operative dairies – District Co-Operative Milk Union – Extension Services, State Co-Operative Milk Marketing Federation: Objectives and activities, Role of NDDDB – National Dairy Development Board and National Co-Operative Dairy Federation of India in Dairy development.	1	25%

Reference Books:

1. Ahmed Rais, Co-Operative and Integrated Rural Development, Mittal Publication, New Delhi.
2. Anand, Jaya S, Co-Operatives and Agricultural & Rural Development Bank, Atlantic Publishers and distributors, New Delhi.
3. Bedi, R.D. ; Theory, History and Practice of Co-Operation, R.Lal and Co., Meerut.
4. Dwivedi R.C. , Glimpses of Co-operative thought vol. 1-8., The Co-operative Times, New Delhi.
5. Hajela, T.N. ; Principles, Problems and Practice of Co-Operation, Shivalal Agrawal & Co., New Delhi.

Suggested Readings:

1. Hajela, T.N. ; Principles, Problems and Practice of Co-Operation, Shivalal Agrawal & Co., New Delhi.

Online Resources:

1. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
2. http://bibliotheque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf





Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	3	3	2	-	-	2	2	2	2	2	2	2
CO-2	2	2	3	1	1	1	2	1	2	1	2	1
CO-3	1	1	2	-	-	1	-	-	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	1	-



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Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	II
Course title :	Industrial Economics	Course code :	FAHM125405
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Industrial Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

The following are the important objectives of industrial economics: to achieve the assigned target for the development of industries. to provide information about sources of nature, climate for the industrial growth, supplies for production etc.

Course Outcome:

- Explain and analyse the main issues and debates in the field of industrial economics
- Describe the workings of different market structures
- Critically evaluate different policy approaches to industry
- Analyse the value and the limitations of existing theory in the area of industry economics

Unit	Description in detail	Credit	Weightage
I	Framework and Problems of Industrial Economics. Concept and Organization of a Firm, Control and Objective of the firm. Market Structure. Sellers Concentration, Product differentiation, Economics of Scale, Innovations, Theory of Industrial Location- Weber and Sargeant Florence, Factors affecting Location.	1	25%



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II	Industrial Growth and Pattern –Classification of Industries, Industrial Policy – Role of Public and Private Sector, MNCs and transfer of technology,	1	25%
	Importance and limitations of MNCs, concept of Make in India and Start up India.		
III	Industrial Growth and Pattern –Classification of Industries, Industrial Policy – Role of Public and Private Sector, MNCs and transfer of technology,	1	25%
	Industrial Finance- Components of funds, Role, Types of Industrial Finance---IDBI, IFCI, SFCS, SIDC, ICICI, Commercial Banks.		
IV	Current Problems of Selected Industries- Iron and Steel, Cotton—Textile, Sugar, Engineering Goods, Chemical and Pharmaceutical Industries,	1	25%
	Development of small Scale and Cottage Industries in India.		
	Current Problems of Selected Industries- Iron and Steel, Cotton—Textile, Sugar, Engineering Goods, Chemical and Pharmaceutical Industries,		

Reference Books:

1. Aahluwalia, I. J., Industrial Growth in India, Oxford University, New Delhi.
2. Barthwal, R. R., Industrial Economics, Wiley Eastern Ltd., New Delhi.
3. Cherunilam, F., Industrial Economics: Indian Perspective, Himalaya Publishing House, Mumbai.
4. Desai, Industrial Economy in India, Himalaya Publishing House, New Delhi.
6. Gulati A, & T. Kelly (1999), Trade, liberalization and Indian Agriculture, Oxford University

Suggested Readings:

1. Aahluwalia, I. J., Industrial Growth in India, Oxford University, New Delhi.

Online Resources:

https://books.google.com/books?id=PpoPEAAAQBAJ&printsec=frontcover&source=gbs_atb

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	3	-	-	2	2	2	2	2	2	2
CO-2	2	1	1	-	1	1	2	3	-	1	2	1
CO-3	1	2	2	-	-	1	-	2	1	2	-	1
CO-4	1	-	1	-	-	-	1	2	-	-	1	1





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Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	III
Course title:	PUBLIC FINANCE- I	Subject code	FAHM135401
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of Public Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
4	1	0	Mid	CE	70	100
			15	15		

Course Objective:

The objectives of public finance are managing public funds, economic development, eliminating inequality, retaining price stability, satisfying the nation's fundamental needs, and managing the currency value in the international market.

Course Outcome:

- Public finances help in public financial management, which results in economic development.
- This helps in the economic growth and development of the country.
- Through the optimum allocation of resources,
- Inequality within the economic and social structures also reduces.

Unit	Description in detail	Credit	Weightage
I	Role of Government in organized society, Private goods, public goods & merit goods, Market failure, Informational Asymmetry – theory of second best, Private and public mechanism for allocating resources, Problems of preference revelation & aggregation of preferences, Voting systems- Arrow impossibility theorem	1	25%
II	Provision of public goods, voluntary exchange models, Impossibility of Decentralized provision of public goods (Contribution of Sanwelson & Musgrave), Demand revealing schemes for public goods (Contribution of leyard), Keynesian case for stabilization	1	25%



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	policy		
III	Wagner's law of increasing state activities, Wiseman – peacock hypothesis, Pure theory of public Expenditure, Structure & growth of public Expenditure, Taxation – Theory of incident- alternative concepts of incidents, Benefits & Ability to pay approaches, Theory of optimal taxation, Excess burden of taxation, Trade off between equity & efficiency	1	25%
IV	Classical view of public debt, Burden of public debt, Sources of public debt, Crowding out of private investments, Public borrowing, Principles of debt management & repayment	1	25%

Reference Books:

- 1) Musgrave R.A. & P B Musgrave, Public Finance Theory & practice, McGrawHill.
- 2) J.M Buchahan, The Public Finance .
- 3) C.S. Shoup, Public Finance, Aldine ,Chicago.
- 4) R Jha , Morden Public Economics ,Rutledge .
- 5) A.B. Atkinson & J E. Stiglitz, Lectures on Public Finance.
- 6) R.A. Musgrave & P B Musgrave, The Theory of Public Economics ,Mc GrawHill.
- 7) D.K. final Federalism in India.

Suggested Readings:

1. Ahuja H.L: Advance Economic Theory, S.Chand, & Co. Ltd. New Delhi.
- 2) Hugh Dalton, Principals of Public Finance .

Online Resources:

- <https://open.umn.edu/opentextbooks/textbooks/193>
<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	3	3	1	1	2	2	3	2	2	2	2
CO-2	2	1	2	-	-	2	2	2	2	1	1	1
CO-3	-	2	1	-	-	1	-	1	1	2	-	2
CO-4	1	-	-	-	-	-	1	1	-	-	1	-





Gokul Global University, Siddhapur.

Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	III
Course title:	International Economics – 1	Course code:	FAHM135402
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of International Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

The Objectives of the International Economic Order focuses on the role of the New International Economic Order (IEO) in the resolution of issues in world economy, international trade, economic policies, trade relations, and business practices. The manuscript first offers information on the objectives of the IEO in historical and global perspectives, as well as the political relevance of the IEO, historical factors in the emergence of the IEO, and contrary perceptions and vicious circles.

Course Outcome:

- Be familiar with the main economic theories and models of international trade,
- Be aware of the likely distributional consequences of trade and thus of conflicting interests within an economy regarding trade liberalization,
- Understand economists' arguments concerning trade policy and its analysis,
- Historical factors in the emergence of the IEO

Unit	Description in detail	Credit	Weightage
I	International Trade theory of Comparative Cost Difference , Trade Theory of Heckcher, Leontief Paradox, Opportunity cost approach Rybzynski Theorem, posner's technological gap theory, the Kravis theory of availability, vernon's product cycle theory.	1	25%



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II	Terms of Trade, Mill's reciprocal Theory of demand, Factors affecting terms of Trade, Trade as an Engine of Growth, Free Trade Policy Vs Protection – merits & Demerits of Protection	1	25%
III	Optimum Tariffs, Theory of Custom Union, Trade Organizations – GATT, UNCTAD, EEC, W.T.O.	1	25%
IV	International Capital Movements: Factors influencing Capital Movements, classification of international capital movement, Foreign Aid – Bilateral and Multilateral aid , IDRD (World Bank) and its Subsidiaries, Importance and Problem of Foreign Aid.	1	25%

Reference Books:

1. Salvatore, D. ,Theory and Problems of International Economics,
2. Ellsworth, P.T & Leith, J.C., The International Economy, McMillan,
3. Bhagvati, Jagdish, International Trade : Selected Readings, MIT Press, Cambridge, 1981.
4. Soderasten, B.O. ,international Economics, Routledge, London,2000.
- 5.Lakadawala, D.T. and Shah Ramesh ,Antarrashtriya Arthshastra (Guj.) University Grant Nirman

Suggested Readings:

1. Heijdra, B.J. and Frederick, V.P., Foundations of International Economics, Oxford University Press, New Delhi.
2. Ahuja H.L: Macro Economic Theory & Policy, S.Chand, & Co. Ltd. New Delhi.

Online Resources:

1. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
2. http://bibliotheque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	1	2	3	-	1	3	2	3	2	3	2	2
CO-2	2	2	3	-	-	1	2	1	2	1	2	1
CO-3	-	2	2	1	-	1	-	2	1	2	-	3
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





Gokul Global University, Siddhapur.

Faculty of Arts and humanities



Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	III
Course title :	Theory and Issues of Growth and Development	Course code :	FAHM135403
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Growth and Development		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
4	0	0	Mid	CE	70	100
			15	15		

Course Objective:

Public finances help in public financial management, which results in economic development. This helps in the economic growth and development of the country. Through the optimum allocation of resources, inequality within the economic and social structures also reduces.

Course Outcome:

1. Public finances help in public financial management, which results in economic development. This helps in the economic growth and development of the country.
2. Through the optimum allocation of resources, inequality within the economic and social structures also reduces.
3. Through public finance, it is possible to control inflation and thus maintain stability in prices.
4. Another objective of public finance is to fulfill the fundamental requirements of a nation

Unit	Description in detail	Credit	Weightage
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I	Meaning of Growth and development, Factors affecting economic Growth- Capital and Labour, Capital deficiency, Market imperfections, Lack of skilled Labour, Lack of capable Entrepreneur's, Bottlenecks of Infrastructure, Political factors, Natural factors, external factors, vicious circle of poverty; Measures of Development National Income & per capita income, P.Q.L.I., Human Development Index.	25%	
II	Classical Theory of Growth Contribution of Smith, Ricardo, Malthus and J.S. Mill. Role of Technology in economic Growth.	1	25%
III	Growth Models: Harrod and Dommar, Meads Neo classical theory, Mrs. Joan Robinsons model, its applicability for under developing country. Schumpeter's Theory of Growth–Role of Entrepreneurs Development cycle.	1	25%
IV	Theory of Critical Minimum Effort –Leibenstein. Nurkes' Balanced Growth Theory, Balanced Growth Vs. Unbalanced Growth. Rostow;s stage of Economic Growth, Choice of techniques in under developed economies..	1	25%

Reference Books:

1. Adleman , Theory of Economic Growth and Development, Stanford University Press, Stanford.
2. Kindle Berger, C.P., Economic Development, MaGrow Hill, New york.
3. Chakrawarti, S., Alternative Approaches to the theory of Economic Growth, Oxford University Press, New Delhi.
4. Meier, G.M. , Leading Issues in Economic Development ,Oxford University Press ,New Delhi.
5. Todaro,M.P.,Economic Development,Addison-Wesley,Delhi.
6. Ahuja,H.L.,Modern Economics,S.Chand,Delhi
7. World Development Reports – World Ban

Suggested Readings:

1. Chakrawarti, S., Alternative Approaches to the theory of Economic Growth, Oxford University Press, New Delhi.

Online Resources:

- <https://open.umn.edu/opentextbooks/textbooks/193>
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Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	1	3	3	-	-	2	2	3	2	2	2	2
CO-2	2	2	2	-	-	1	2	2	1	1	2	1
CO-3	2	-	2	-	-	1	-	2	1	2	1	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-



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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	III
Course title :	Economy of Gujarat	Course code :	FAHM135404
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Economy of Gujarat		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

Gujarat is ranked number one in the pharmaceutical industry in India, with a 33% share in drug manufacturing and 28% share in drug exports.

Course Outcome:

9. Students can independently start up their own business.
10. Full employment or low unemployment.
11. Price stability. High and sustainable economic growth.
12. Balance of payments in equilibrium.

Unit	Description in detail	Credit	Weightage
I	Natural Resources- (Role and related Problems) :Forest, Water and land; water Scarcity and dark zones, Watershed Programmes. Water Management, Multipurpose Water Storage (Narmada, Kalpsor, Kadana, Dharoi, Ukai.), Mines and Mineral	1	25%
II	Major/Large Industries: - Engineering, Chemical and Pharmaceutical, Cotton and Textile & Ceramics. Role of Small-Scale Industries and its problems, Foreign Investment, SEZ-Special Economic Zone.	1	25%
III	Agricultural Land in agricultural use:-cropped area, cropping pattern, productivity. Fishery and poultry, Horticulture, Dairy and white	1	25%



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	revolution.		
IV	Infrastructure :(Importance and Problems) : Energy, Electricity and alternative sources, roads and transportation, Sea-port, Education, Health. State Co-Operative Milk Marketing Federation: Objectives and activities, Role of NDDDB – National Dairy Development Board and National Co-Operative Dairy Federation of India in Dairy development.	1	25%

Reference Books:

1. Ahmed Rais, Co-Operative and Integrated Rural Development, Mittal Publication, New Delhi.
- 1) Socio Economic survey. Director Statistical and Economic Beauru, Gandhinagar.
- 4) Bhatt. B.K.,Economy of gujarat,New Popular Prakashan,Surat,2005.

Suggested Readings:

1. Hajela, T.N. ; Principles, Problems and Practice of Economy, Shivlal Agrawal & Co., New Delhi.

Online Resources:

<https://www.amazon.in/Objective-Indian-Economy-Competitive-Examinations-ebook/dp/B08WHQNNC2>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	-	-	3	2	2	2	2	3	2
CO-2	2	3	3	1	-	1	2	2	2	1	2	3
CO-3	1	2	2	-	1	1	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Faculty of Arts and humanities



Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	III
Course title :	Research Methodology	Course code :	FAHM135405
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Research Methodology		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

To explore and analyze more general issues. To investigate some existing situations or problems. To test a hypothesis or theory. To identify patterns or trends related to the problem.

Course Outcome:

1. Provide students with knowledge, general competence, and analytical skills in Research Methodology and Research & Publication Ethics.
2. Build their foundation for research in Computer Science.
3. Provide hands-on experience to carry out research work in Computer Science.
4. Interdisciplinary areas like Mathematics, Geography, Bio Sciences, Physics, Chemistry, Linguistics, Music, Medical Sciences etc.

Unit	Description in detail	Credit	Weightage
I	Index Number Meaning, uses & limitations of index number, construction of index number, price index number, consumer price index number. Laspeyere's Paasche's and Fisher's index number, Time reversal Test, Factor reversal Test.	1	25%
II	Testing of Hypothesis Various steps of testing of hypothesis, Types of hypothesis, Type-I & II errors, testing of Means, Proportions, equality of population means correlation coefficient, T-Test, F-Test, Chi-Test.	1	25%
III	Input-Output Analysis and Game Theory Assumptions, The technological coefficient matrix, closed and open input-output model,	1	25%



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	equation solution. Basic concepts of game theory, payoff matrix, Zero Sum Game, Maximin and Minimax principle, saddle point, mixed strategy, principle of dominance.		
IV	Time series Analysis Meaning, Analysis of time series, Components of time series, determination of trend by graphical, Moving average and least squares methods. Determination of seasonal variations Time series Analysis Meaning, Analysis of time series, Components of time series, determination of trend by graphical,	1	25%

Reference Books:

1. Mehta-Madnani, Mathematics for Economics, Sultan Chand & sons, New-Delhi
2. R.S.Bhardwaj, Business Statistics, Excel Books, New-Delhi.
3. Das M.N. , Statistical Methods and Concepts, New Age International, Delhi.
4. Gupta, S.P., statistical methods, S. Chand and Co., Delhi.
5. Kalimantan, K.P., Applied Econometrics, Oxford & IBH. Delhi.
6. Mehta, B.C. and Mehta, A.C. ,Fundamental Econometrics, Himalaya Publishing house, Bombay.
7. Simpson, G and Kafka, Fritz. , Basic Statistics, Delhi.

Suggested Readings:

1. R.S.Bhardwaj, Business Statistics, Excel Books, New-Delhi.

Online Resources:

https://books.google.com/books?id=PpoPEAAQBAJ&printsec=frontcover&source=gbs_atb

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	-	1	2	3	2	2	2	2	2
CO-2	2	2	3	-	-	1	2	2	2	-	2	1
CO-3	1	2	2	-	-	1	-	2	1	2	1	2
CO-4	1	-	1	1	-	-	1	2	-	-	1	1





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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	IV
Course title:	PUBLIC FINANCE- I	Subject code	FAHM145401
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of Public Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
4	1	0	Mid	CE	70	100
			15	15		

Course Objective:

The objectives of public finance are managing public funds, economic development, eliminating inequality, retaining price stability, satisfying the nation's fundamental needs, and managing the currency value in the international market.

Course Outcome:

- Public finances help in public financial management, which results in economic development.
- This helps in the economic growth and development of the country.
- Through the optimum allocation of resources,
- Inequality within the economic and social structures also reduces.

Unit	Description in detail	Credit	Weightage
I	Objectives of fiscal policy, Interdependent of fiscal & monetary policies, Budgetary deficits & its implications, Fiscal policy for stabilization, Alternative measure of resources mobilization & their impact on distribution & prices, Balanced budget multiplier	1	25%



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II	Principles of multi-unit finance, Evolution of Fiscal federalism in India, Assignment of function & sources of Revenue, Constitutional provisions, Planning Commission and finance commission, Centre-state financial relations in India, Problems of state resources & indebtedness.	1	25%
III	Planning Commission and finance commission, Centre-state financial relations in India, Problems of state resources & indebtedness Excess burden of taxation, Trade off between equity & efficiency	1	25%
IV	Analysis of central & state govt. Budgets, Fiscal crisis & fiscal sector reforms in India, Reports of the last Finance commission in India	1	25%

Reference Books:

- 1) Musgrave R.A. & P B Musgrave, Public Finance Theory & practice, McGraw-Hill.
- 2) J.M Buchahan, The Public Finance .
- 3) C.S. Shoup, Public Finance, Aldine ,Chicago.
- 4) R Jha , Morden Public Economics ,Rutledge .
- 5) A.B. Atkinson & J E. Stiglitz, Lectures on Public Finance.

1. Musgrave R.A. & P B Musgrave, Public Finance Theory & practice, McGrawHill.
2. J.M Buchahan, The Public Finance .
3. C.S. Shoup, Public Finance, Aldine ,Chicago
4. R Jha , Morden Public Economics ,Rutledge

Suggested Readings:

1. Ahuja H.L: Advance Economic Theory, S.Chand, & Co. Ltd. New Delhi.
- 2) Hugh Dalton, Principals of Public Finance.

Online Resources:

<https://open.umn.edu/opentextbooks/textbooks/193>

<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	3	2	3	-	-	2	2	3	2	2	2	2
CO-2	2	2	3	-	-	1	2	3	2	1	2	1
CO-3	1	2	2	-	-	1	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch:	Economics
Year:	2022-23	Semester:	IV
Course title:	International Economics – 1	Course code:	FAHM145402
Course type:	Theory	Course credit:	04
Pre-requisite :	Basic Knowledge of International Economics		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

The Objectives of the International Economic Order focuses on the role of the New International Economic Order (IEO) in the resolution of issues in world economy, international trade, economic policies, trade relations, and business practices. The manuscript first offers information on the objectives of the IEO in historical and global perspectives, as well as the political relevance of the IEO, historical factors in the emergence of the IEO, and contrary perceptions and vicious circles.

Course Outcome:

1. Be familiar with the main economic theories and models of international trade,
2. Be aware of the likely distributional consequences of trade and thus of conflicting interests within an economy regarding trade liberalization,
3. Understand economists' arguments concerning trade policy and its analysis,
4. Historical factors in the emergence of the IEO

Unit	Description in detail	Credit	Weightage
I	Balance of Payments: Meaning and Components. -Different Concept of Equilibrium of B.O.P -Factor Causes for Disequilibrium in B.O.P -Equilibrium of B.O.P under Gold Standard -Devaluation and Depreciation -Conditions for Success of Devaluation	1	25%



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II	Exchange Rate:- Principles of Exchange Rate Determination (P.P.P. Theory , B.o.p. Theory), Meaning, Merits & Demerits of Fixed and Flexible Exchange Rate , Controls on Foreign Exchange –Objectives & Methods of Exchange Control.	1	25%
III	International Monetary Fund (IMF) : Objectives, Problems – Crises and Reforms in International Monetary System, Special Drawing Rights Evaluation of IMF, The New International Economic order	1	25%
IV	Foreign Trade Policies in India in Liberalized Economic Scenario, Problems relating foreign Trade in India , Exchange rate Policy of India., Rupee Convertibility .	1	25%

Reference Books:

1. Salvatore, D. ,Theory and Problems of International Economics,
2. Ellsworth, P.T & Leith, J.C., The International Economy, McMillan,
3. Bhagvati, Jagdish, International Trade : Selected Readings, MIT Press, Cambridge, 1981.
4. Soderasten, B.O. ,international Economics, Routledge, London,2000.
- 5.Lakadawala, D.T. and Shah Ramesh ,Antarrashtriya Arthshastra (Guj.) University Grant Nirman

Suggested Readings:

1. Heijdra, B.J. and Frederick, V.P., Foundations of International Economics, Oxford University Press, New Delhi.
2. Ahuja H.L: Macro Economic Theory & Policy, S.Chand, & Co. Ltd. New Delhi.

Online Resources:

1. <https://www.sahityabhawan.com/applied-money-and-banking-sbpd-publications-2810.html>
2. http://bibliotheque.pssfp.net/livres/THE_ECONOMICS_OF_MONEYS_BANKING_AND_FINANCIAL_MARKETS.pdf

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	-	-	3	2	2	1	3	3	3
CO-2	2	1	3	-	-	1	2	3	2	1	2	1
CO-3	2	2	2	1	-	1	-	2	1	2	1	2
CO-4	1	-	1	-	-	-	1	2	-	-	-	-





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Faculty of Arts and humanities



Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	IV
Course title :	Planning and Development Policies	Course code :	FAHM145403
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Growth and Development Economy		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
4	0	0	Mid	CE		
			15	15	70	100

Course Objective:

The main objective of economic planning in India is to achieve rapid economic growth while promoting social justice and reducing poverty. This has been achieved through various Five-Year Plans, which outline the country's economic and social goals, and the policies and strategies required to achieve them.

Course Outcome:

1. Outcome is where we can reach in one year or in the plan period.
2. Use outcome indicators to set measurable objectives and to measure whether we have reached it.
3. Impact indicators measure the progress with respect to goals.
4. Output Indicators measure how far the strategy was implemented.

Unit	Description in detail	Credit	Weightage
I	Meaning of under development, poverty (.absolute and relative poverty, measurement & causes of poverty), Inequalities of Income (Measurement & causes), Population problem (Causes & Effect) and growth pattern of Population.	1	25%
II	Market & Market Failure (Reason For market Failure), state & state failure, Role of the state in economic development, Issues of good governance (Idea of effective Government).	1	25%



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III	Role of agriculture and industrial in economic development, Inter – Relation between agriculture & industrial development. New technology & sustainable Agriculture.	1	25%
IV	Objective and strategy of Indian Plan, Achievements, failures & lessons of Planning in India. NITI Ayog and its functions.	1	25%

Reference Books:

1. Adleman , Theory of Economic Growth and Development, Stanford University Press, Stanford.
2. Kindle Berger, C.P., Economic Development, MaGrow Hill, New york.
3. Chakrawarti, S., Alternative Approaches to the theory of Economic Growth, Oxford University Press, New Delhi.
4. Meier, G.M. , Leading Issues in Economic Development ,Oxford University Press ,New Delhi.
5. Todaro,M.P.,Economic Development,Addison-Wesley,Delhi.
6. Ahuja,H.L.,Modern Economics,S.Chand,Delhi
7. World Development Reports – World Ban

Suggested Readings:

1. Chakrawarti, S., Alternative Approaches to the theory of Economic Growth, Oxford University Press, New Delhi.

Online Resources:

- <https://open.umn.edu/opentextbooks/textbooks/193>
<https://www.thoughtco.com/online-microeconomics-textbook-1147732>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	3	1	-	2	2	2	2	2	2	2
CO-2	2	2	2	-	-	1	2	2	2	1	2	1
CO-3	1	2	2	-	1	1	-	2	1	2	1	2
CO-4	1	-	1	-	-	-	1	2	1	-	1	1





Gokul Global University, Siddhapur.

Faculty of Arts and humanities



Program:	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	IV
Course title :	Major Environmental Issues	Course code :	FAHM145404
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge Major Environmental Issues		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

To protect and conserve critical environmental resources and invaluable natural and man-made heritage which are essential for life-supporting livelihoods and welfare of the society.

Course Outcome:

13. Conservation of Critical Environmental Resources
14. Inter-generational Equity
15. Efficiency in Environmental Resources Use
16. Environmental Governance in the Management of Resources:

Unit	Description in detail	Credit	Weightage
I	Environmental Issues of Primary Sector Changing Land use and cropping pattern and environmental issues, the problem of grazing land, pasture and live-stock management The problem of conservation of forests and bio-diversity; supply and quality of groundwater and its management, the conservation and management of marine fish	1	25%
II	Industrial Development and Environmental Issues; Change in growth and structure of industries in India. growth of pollutant industries and problem of air and water pollution, management of solid and liquid wastes.	1	25%
III	International Environmental Issues ; The problem of trans boundary pollution; global warming and acid rain, globalization, international trade and environmental issues: the problem of trade of hazardous waste, endangered species and medical plants, the problem of patenting, trade and environment in WTO system	1	25%



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IV	Environmental Policy in India; Growth of environmental policy in India ; important environmental laws, international environmental agreements and India's approach; mechanism of implementation of environmental laws in India.	1	25%

Reference Books:

- 1) Baumol, W.J. and Oates, 1998, The Theory of Environmental policy, Cambridge University Press, Cambridge.
- 2) Chari, S.N. and Vyasalu. Vinod 2000, Environmental management: An Indian

Suggested Readings:

1. Chari, S.N. and Vyasalu. Vinod 2000, Environmental management: An Indian

Online Resources:

<https://pressbooks.bccampus.ca/environmentalissues/>

<https://www.amazon.in/Objective-Indian-Economy-Competitive-Examinations-ebook/dp/B08WHQNNC2>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	3	3	2	-	1	2	2	3	2	2	2	2
CO-2	2	2	2	-	-	1	2	2	3	-	2	1
CO-3	1	2	2	1	-	1	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	-	1	-





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Program :	Master of Arts	Subject / Branch :	Economics
Year :	2022-23	Semester :	IV
Course title :	Demography	Course code :	FAHM145405
Course type :	Theory	Course credit :	04
Pre-requisite :	Basic Knowledge of Demography		
Rationale :			

Teaching Examination Scheme:

Teaching (Hours/week)			Examination Scheme			
Lecture	Tutorial	Practical	Internal		External	Total
2	1	0	Mid	CE	70	100
			15	15		

Course Objective:

Demography studies the trends and processes associated with population including – changes in population size; patterns of births, deaths, and migration; and the structure and composition of the population, such as the relative proportions of women, men and different age groups.

Course Outcome:

Understand the basics of demography.

1. Understand the core social demographic variables, and how these variables influence population growth, composition, and structure
2. Use demographic tools in understanding public health issues Knowledge attitude and practices.
3. Discuss global demographic regimes and impact on public health.
4. Identify appropriate sources of data, perform basic demographic analyses using various techniques and ensure their comparability across populations.
- 5.

Unit	Description in detail	Credit	Weightage
I	Population and Development: Meaning and scope of demography, Components of population growth and their inter dependence; Measures of population change ; Structure,	1	25%



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	distribution and Sources of population data, Malthus's theories of population, Optimum theory of Population. Theory of demographic transition- Views of Medows, Enke and Simon; Population and development		
II	Population trends in the twentieth century, Population explosion – Threatened or real Distant or imminent; international aspects of population growth and distribution, Pattern of age and sex structure in more developed and less developed countries. Population trends in the twentieth century, Population explosion – Threatened or real Distant or imminent; international aspects of population growth and distribution, Pattern of age and sex structure in more developed and less developed countries. Determinants of age and sex structure, Demographic effects of sex and age structure, economic and social implications, Age pyramids and projections- individual aging and population aging.	1	25%
III	Fertility, Nuptiality and Mortality: Importance of study of fertility- Total fertility rate, Gross reproduction rate and net reproduction rate, levels and trends of fertility in more and less developed countries. Factors affecting fertility –Socio- economic factors. Economic status ,Health, Education, Nutrition, Caste religion, race, region, rural-urban and status of husband and wife, Nuptiality- concept and analysis of marital status. Single mean age of marriage. Trends in age of marriage. Mortality, Death rates. Crude and age-specific, Mortality at birth and Intact mortality, factors for decline in mortality in recent phase, life table, construction and uses –concepts of stable population, Methods of population projection.	1	25%
IV	Population Policy in India: Evolution of population policy in India. The shift in policy from population control to family welfare, to women empowerment. Family planning strategies and their outcomes. Reproductive Health, maternal nutrition and child health policies,. Population and strategies for human development of different social groups, social impact of new reproductive technologies and their regulation. The new population policy, Tasks before the National population commission	1	25%

Reference Books:

1. Bogue, D.J. (1971) , Principles of Demography, John Wiley, New York.
2. Chenary H, and T.N.Srinivasan (Eds) (1989), Hand Book Of Development Economics, Vol. 1 & 2, Elsevier.
3. Choubey, P.K. (2000), Population Policy in India, Kanishka Publications.
4. Sryrock, H. Et, al. (1973), The Methods and Materials of Demography, Us Department of commerce, Washington, D.C.
5. United Nation (1973) , The Determinants and consequence of population Trends, Vol. 1 UNO Publications, New York.

Suggested Readings:

1. R.S.Bhardwaj, Business Statistics, Excel Books, New-Delhi.



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Online Resources:

https://books.google.com/books?id=PpoPEAAAQBAJ&printsec=frontcover&source=gbs_atb
<https://www.eolss.net/ebooklib/bookinfo/demography.aspx>

Course Outcomes	Expected Mapping with Programme Outcomes (1- Weak Correlation; 2- Medium correlation; 3- Strong Correlation)											
	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PSO-1	PSO-2
CO-1	2	2	2	-	-	2	1	2	2	2	2	2
CO-2	3	2	3	-	-	1	2	3	2	1	2	1
CO-3	2	2	2	-	-	1	-	2	1	2	-	2
CO-4	1	-	1	-	-	-	1	2	-	1	1	1



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