National Education Policy 2020

Syllabus 2023-24

Department of Economics University of Kota Near Kabir Circle, M.B.S. Marg, Kota (Raj.)- 324005

<u>Course structure of under graduate programme in</u> <u>Economics</u>

Syllabus checked and modified by:-

S. No.	Name	Designation	Department/ Faculty	Institution	Mode
01.	Prof. Phool Singh Gurjar	Professor	Social Science	Govt. P.G. College, Jhalawar	Telephonic
02.	Mrs. Meera Gupta	Associate Professor	Economics	Govt. Arts Girls College, Kota	Physically
03.	Prof. Pramila Srivastava	Professor	Economics	Govt. Arts College, Kota	Physically
04.	Dr.Amitva Basu	Professor	Economics	Govt. Arts College, Kota	Physically
05.	Dr. Vijay Kumar Ari	Professor	Economics	Govt. Dungar P.G. College, Bikaner	Telephonic
06.	Dr. G.N. Gasiya	Professor	Economics	Retired	Telephonic
07.	Dr.Dharam Singh Meena	Assistant Professor	Economics	Govt. Arts Girls College, Kota	Physically
08.	Dr. K.R. Choudhary	Assistant Professor	Economics	University of Kota, Kota	Physically

Dist OI	List of Papers for the Degree of B.A. in Economics Semester-wise Titles of the papers						
Year	Sem.	Course Code	Paper Title	Theory/ Practical	Credits		
		Certificate Course	e in Economics (DCC Pa	pers)			
First	I	ECO-101 Th	Economic Concept & Methods	Th	06		
Year	II	ECO-102 Th	Micro Economics	Th	06		
		Diploma in E	conomics (DCC Papers)			
Second	III	ECO-201 Th	Macro Economics	Th	06		
Year	IV	ECO-202 Th	Indian Economy	Th	06		
		Bachelor Degree	in Economics (DSE Pa	pers)			
		Select any one	DSE paper from Elective	-I			
		Elective-I					
	V	ECO-301 (A) Th	Economy of Rajasthan	Th	06		
		ECO-301 (B) Th	Quantitative Methods for Economics	Th	06		
751 · 1		ECO-301 (C) Th	History of Economic Thought	Th	06		
Third Year	Select any one DSE paper from Elective-II						
rear	Elective-II						
	VI	ECO-302 (A) Th	Introduction to Development and International Trade	Th	06		
		ECO-303 (B) Th	Mathematical Economics	Th	06		
		ECO-303 (C) Th	Money, Banking and Public Finance	Th	06		

Course Code: ECO5115T

Discipline Centric Core Papers For First Year Programme:Certificate Course in Economics

Each paper contains 150 marks for regular and Non-Collegiatestudents. Continuous assessment of marks 50 are divided into 30 marks for midterm test and 20 marks for Seminars/project report/presentation for regular student. While Continuous assessment of marks 50 are divided into 30 marks for report writing and 20 marks for Viv-voce for Non-Collegiate students.

Semester:- First

ECO 101 Th:- Economic Concepts and Methods

Course Objectives:- This course is designed to impart the knowledge of basic economic concepts so that students are able to study economic theory at undergraduate level.

Contact Hours/Week	: 06 Hours	Maximum Marks	:	150 Marks
Duration of Examination	: 03 Hours	Semester	:	100 Marks
		Assessment		
		Continuous	:	50 Marks
		assessment		
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Note: The syllabus is divided into five independent units and question paper will be divided into two sections:

- **Section-A** will carry 20 marks with 01 compulsory question comprising 10 short answer type questions taking two questions from each unit. Each question shall be of two marks.
- **Section-B** will carry 80 marks with equally divided into five long answer type questions. Paper setter shall be advised to set two questions from each unit and students are instructed to attempt five questions by selecting one question from each unit.

S. No. of Unit	Topics	No. of
		Lectures
I	What is Economics, Nature, Subject matter and scope of Economics, Characteristics of Capitalism, Socialism and Mixed Economies. Basic Economic Problems. Assumptions in Economic Analysis. Distinction between Micro & Macro Economics. Positive & Normative Analysis. Static & Dynamic Analysis (only elementary approach). Stock and Flow variables.	15-18
II	The Concept of National Income. Circular Flow of income components and Measurements of National Income. Relationship between per capita national income & Economic Welfare, Net Economic Welfare.	15-18
III	Money : Nature, functions and importance of money. The Concepts of Currency and Credit. The Concept of Demand for money and supply of money. Relationship between money supply, output & prices (upto Cambridge version) Functions of commercial & central	15-18

	Bank.	
IV	Definition, Nature, Importance & Limitations of Statistics. Collection and tabulation of data, Primary and Secondary data, Questionnaire and schedule. Census and Sampling Methods, Representation of data : diagrammatic and graphic. The Concept of Averages, frequency distribution-Mean, Mode and Median.	15-18
V	Functional relationship in economics & the use of graphs. The concept & interpretation of slopes of curves (e.g. demand & supply curve etc.) Concept of Total, Average & marginal Values. Exchange rate and foreign exchange market. Balance of payment and Balance of Trade.	15-18

Course outcomes: -

- This course enables students to understand nature, subject matter and scope of Economics, basic economic problems etc.
- Students learn how to compute GDP, NI etc.
- Students will be able to interpret graphs and Slope of curves.

This course also impart elementary knowledge of statistical techniques. Suggested Readings :-

- 1. H.L. Ahuja Advance Economic Theory, S.chand publication, New Delhi.
- 2. H.R. Varian Intermediate Micro Economic East West Press, New Delhi.
- 3. H. L. Ahuja Macro Economics S. chand Publication, New Delhi.
- 4. Rana and Verma Vishal Publication, Jhalandhar, Panjab (Hindi& English)
- 5. K.N. Nagar सांख्यिकी के मूलतत्व, मिनाक्षीप्रकाशन, मेरठ।
- 6. लक्ष्मीनारायण नाथूरामका-अर्थशास्त्र में गणित के अनुपयोग, सी.बी.एच., जयपुर।

Suggested Links :-

- 1. https://ndl.iitkgp.ac.in/
- 2. http://epgp.inflibnet.ac.in/
- 3. http://egyankosh.ac.in/
- 4. https://bit.ly/2SgbhBk

Semester:-Second ECO 102Th:-Micro Economics

Course Objectives:-This course is designed to expose the students to the basic principles of Micro Economic Theory. Students will have understanding of consumer behaviour, producers behaviour, decision making, market structure and Welfare Economics.

Contact Hours/Week	: 06 Hours	Maximum Marks	:	150 Marks
Duration of Examination	: 03 Hours	Semester	:	100 Marks
		Assessment		
		Continuous	:	50 Marks
		assessment		

Note: The syllabus is divided into five independent units and question paper will be divided into two sections:

- **Section-A** will carry 20 marks with 01 compulsory question comprising 10 short answer type questions taking two questions from each unit. Each question shall be of two marks.
- **Section-B** will carry 80 marks with equally divided into five long answer type questions. Paper setter shall be advised to set two questions from each unit and students are instructed to attempt five questions by selecting one question from each unit.

S. No. of Unit	Topics	No. of Lectures
I	Utility - cardinal and ordinal approaches, Indifference curve, Consumer's equilibrium, Price Effect, Income Effect, & Substitution Effect (Hicks and Slutsky Approaches) for Normal, Inferior & Giffen goods, demand curve; Engel curve Elasticity of demand-price, income and cross, Consumer's surplus.	15-18
II	Production function, Iso-quant, Factor substitution, law of variable proportions; Returns to scale; Economies of scale: Different concepts of cost and their interrelation, Equilibrium of the firm, Expansion path.	15-18
III	Market forms - Perfect and imperfect markets, Equilibrium of a firm under perfect competition, monopoly and price discrimination, Measure of monopoly power, Monopolistic competition.	15-18
IV	Marginal productivity theory of distribution : Theories of wage determination, Wages and collective bargaining, Wage differentials; Rent : Scarcity rent, Differential rent, Quasi rent, interest - Classical and Keynesian theories, Profits - Innovation, Risk and uncertainty theories	15-18
V	Problems in measuring welfare; Classical welfare economics; Pareto's criteria, Value of judgement; Concept of a social welfare function, Compensation	15-18

Course outcomes: -

- 1. The course enables students to understand the basic Concepts and principles of Microeconomics.
- 2. The students learn how consumers and producers behave in markets and how price is determined in commodity markets.

The paper also enhance the understanding of students about factor pricing and Welfare Economics.

Suggested Readings :-

- 1. Koutsoyiannis, A. (1990), Modern Microeconomics (9th Edition), Oxford University Press, Oxford.
- 2. Lipsey, G.R. and K.A. Chrystal (1999), Principles of Economics (9th Edition), Oxford University Press, Oxford.
- 3. Mansfield, E (1997), Microeconomics (9th Edition), W.W. Norton and Company, New York.
- 4. Ray, N.C. (1975), An Introduction to Microeconomics, MacMillan Company of India Ltd. Delhi.
- 5. Varian H.R. (2000), Intermediate Microeconomics; A Modern Approach (5th Edition), East-West Press, New Delhi.
- 6. H.L. Ahuja, Advanced Economic Theory :- Microeconomic Analysis.
- 7. H.L. Ahuja, उच्चत्तरआर्थिकसिद्धान्त :-व्यक्तिपरकआर्थिकवि लेशण
- 8. M.L. Jhingan : Microeconomics, Vrinda Publication, New Delhi
- 9. लक्ष्मीनारायण नाथूरामका-अर्थशास्त्र में गणित के अनुपयोग, सी.बी.एच., जयपुर।

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