

Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

List of Revised Courses

Department : Economics

Programme Name : B.A. (Hon's) Economics

Academic Year: 2021-22

List of Revised Courses

Sr. No.	Course Code	Name of the Course
		B.A. Ist Semester
01.	ENUATT1	Introductory Microeconomics
02.	ENUATT2	Mathematical Methods for Economics-I
03.	ENUATG1	Introductory Microeconomics
04.	ENUATA1	NSS and Social Economic Development
05.	ENUATL1	Money and Financial Markets
		B.A. IInd Semester
06.	ENUBTT3	Introductory Macroeconomics
07.	ENUBTT4	Mathematical Methods for Economics-II
08.	ENUBTG2	Introductory Macroeconomics
09.	ENUBTA2	NSS and Youth Development
10.	ENUBTL2	Environmental Economics

Minutes of Meetings (MoM) of Board of Studies (BoS)

Academic Year: 2021-22

School : School of Studies in Social Science

Department: **Economics**

Date and Time: *December 31, 2021 - 12:00 PM (Noon)*

Venue : *Head's Room*

The scheduled meeting of member of Board of Studies (BoS) of Department of Economics, School of Studies of Social Science, Guru Ghasidas Vishwavidyalaya, Bilaspur was held to discuss and approve the proposed structure of courses for B.A. (Hon's) Economics (Three Years/Six Semesters) based on the LOCF System and proposed syllabus for B.A. (Hon's) Economics I & II Semester.

The following members were present in the meeting:

- 1. Prof. Niti Jain (External Expert Member BoS, Dept. of Economics, IGNTU, Amarkantak, M.P.) Given consent Online
- 2. Prof. Manisha Dubey (HOD, Dept. of Economics.-cum Chairman, BOS)
- 3. Mr. T. R. Ratre (Member BOS, Assistant Professor, Dept. of Economics)

Following points were discussed during the meeting

1. The Structure of courses for B.A. (Hon's) Economics (Three Years/Six Semesters) based on the LOCF System and proposed syllabus for B.A. (Hon's) Economics I & II Semester was discussed and approved. The draft of this syllabus was sent to Dr. Niti Jain, the external expert member of BOS, 31.12.2021 through email. Eventually, this syllabus was approved by the external expert by online.

The following new courses were introduced in the LOCF of B.A. Hon's (Ist & IInd Semester):

- Introductory Microeconomics (ENUATT1)
- Mathematical Methods for Economics-I (ENUATT2)
- Introductory Microeconomics (ENUATG1)
- NSS and Social Economic Development (ENUATA1)
- Money and Financial Markets (ENUATL1)
- Introductory Macroeconomics (ENUBTT3)
- ❖ Mathematical Methods for Economics-II (ENUBTT4)
- Introductory Macroeconomics (ENUBTG2)
- ❖ NSS and Youth Development (ENUBTA2)
- Environmental Economics (ENUBTL2)

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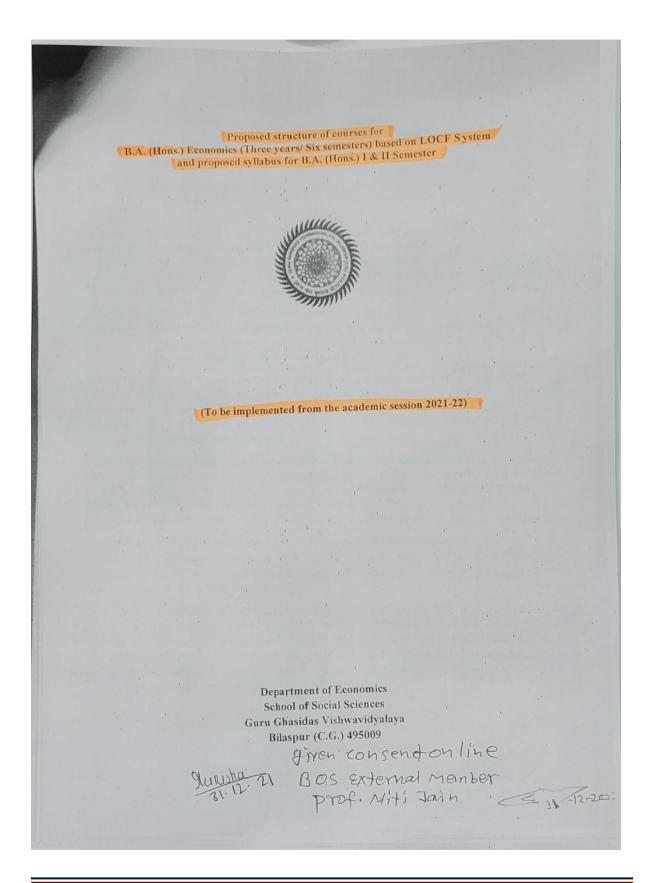
Signature & Seal of HoD



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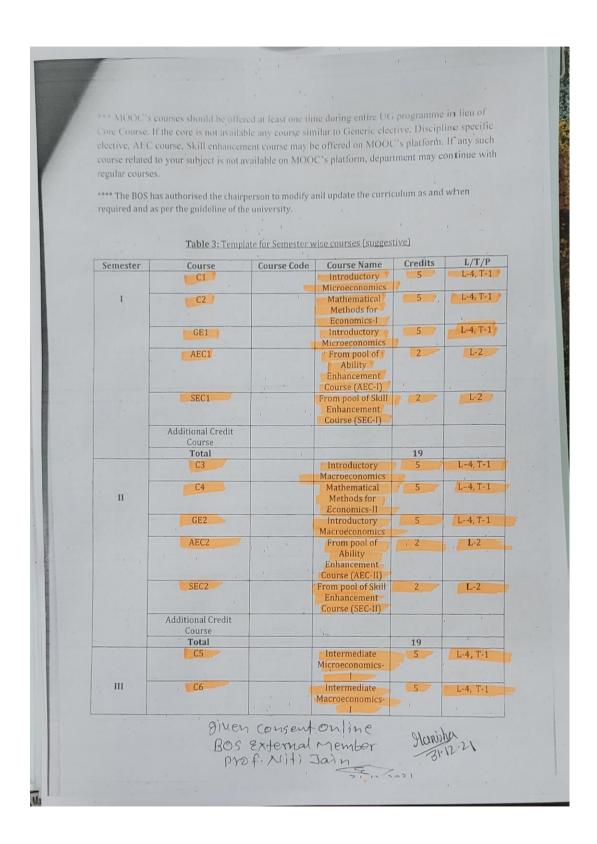
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cheme and Syllabus





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			Indian Economy-	5	L-4, T-1
	C7		I	-	L-4, T-1
	GE3		Money & Banking From pool of	2	L-2 /
	AEC3		Ability		
			Enhancement Course (AEC-III)		
	Additional Credit				
	Course		1	22	L-4, T-1
	C8		Intermediate	5	Б-4, 1
			Microeconomics-	-	L-4, T-1
IV	C9		Intermediate Macroeconomics-	5	L-T, L
			II		L-4, T-1
	C10		Indian Economy-	5	L-4, 1-1
			Public Finance	5	L-4, T-1
	GE4 AEC4		From pool of	2	L-2
	ALCT		Ability		
		1.	Enhancement Course (AEC-IV)	9	
	Internship*	1,	-course (1125 ts)	6	
	Additional Credit	1		1	
	Course			22+6	
	Total	+	Statistical	5	L-4, T-1
	C11		Methods for		
			Economics	5	L-4, T-1
	C12.		Development Economics-I		
V	DSE1		Economic	5'	L-4, T-1
	BODI		History of India		
		1	(1857-1947) International	5	L-4, T-1
	DSE2		Economics-I	1	
	AEC5	1,	From pool of	2	L-2
		100	Ability		
			Course (AEC-V)		
	Additional Credit	1			
	Course			22	
	Total		Introductory	5	L-4, T-1
	C13		Econometrics		
	C14		Development	5	L-4, T-1
VI			Economics-II	5	L-4, T-1
	DSE3	1	Economics-II		ь т, т
	Seminar		Leonomics 11	2.	
	Dissertation/Project	7		6	
	Additional Credit	-			
	Course				,
	GEIME	h cous	Member Jain	01.	ships.

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			23	
	otal		2-5	
* MOOC's * May be offer during sun **** MOOC's courses shoul Course. If the core is not a AEC course, Skill enhance your subject is not availate	d be offered at least o	Mare to Generic elect	form. If any such course	related to
**** The BOS has authori required and as per the g SEMESTER I	sed the chairperson to	modify and update th		
B.A. (Hons.) Economic Course: Introductory I Course Code:	s, Semester-I, Core- Microeconomics	I .		
Course Credit: (4+1)				
		THE POECONO	MICS	
	INTRODUCTO	RY MICROECONO	MICS	
Course Objective This course is designed microeconomic theory. course will illustrate hos situations.	The emphasis will be	on thinking like an e	conomist and the	
Course Outcomes The course introduces the Perspective of individual learn some basic principand characteristics of personal characteristics of personal characteristics.	d decision making as bles of microeconomic	consumers and products, interactions of sup	cers. The students	
Course Outline				
Exploring the subje Meaning and Definitio The economic problem how to distribute.	ne of Economics Im	portance. Scope and	methods of studying at to produce, how to p	Economics; produce and
2. Supply and Demand Determinants of indiv market versus individu together; elasticity of I	idual demand/supply	hifts in the demand	supply curve, demand	pply curve; and supply
3. The Households The consumption decisions substitution effects;	sion - budget const	raints, properties of	indifference curves;	income and
4. The Firm and Mark Meaning, definitions, Competition, Monopol	classifications of M	larkets; price and o	utput determination u	nder Perfect
	BOS Exte	ompetition nsent onlin ernal Momb iti Jain	or Standbar	

Readings

- 1. Karl E. Case and Ray C. Fair, Principles of Economics, Pearson Education Inc., 8th Edition 2007.
- N. Gregory Mankiw, Economics: Principles and Applications, India edition by South Western, a part of Cengage Learning, Cengage Learning India Private Limited, 4th edition, 2007.
- 3. Joseph E. Stiglitz and Carl E. Walsh, *Economics*, W.W. Norton & Company, Inc., New York, International Student Edition, 4th Edition, 2007,H.L.Ahuja.

SEMESTER I

B.A. (Hons.) Economics, Semester-I, Core-2 Course: Mathematical Methods in Economics-I Course Code:

Course Credit: (4+1)

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MATHEMATICAL METHODS IN ECONOMICS-I

Course Outcomes

The course hones and upgrades the mathematical skills acquired in school and paves the way for the first semester course Mathematical Methods in Economics I. The analytical tools introduced in this course have applications wherever optimisation techniques are used in business decision-making. These tools are necessary for anyone seeking employment as an analyst in the corporate world. The course additionally makes the student more logical in making or refuting arguments.

Course Outline

Unit: 1

Variables, constants and parameters; Equations and Identities; Sets and Set operations;

Unit: 2

Relations and functions; types of functions: constant & polynomial functions; sequences and series: arithmetic & geometric progression

Unit: 3

The derivative and the slope of a curve; process of differentiation; derivatives of first and second order; condition of maxima and minima of a function

Unit: 4

Application of differentiation in economics-elasticity of demand, cost and revenues, conditions for profit maximization in perfect, monopoly & monopolistic competitions.

Unit: 5

Integration of function-Simple concepts, Consumer and Producer's surplus

Given consent online Bos External Member Prof. Noiti Jain

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31-12-2021

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K. Sydsacter and P. Hammond, Mathematics for Economic Analysis, Pearson Educational Asia:

SEMESTER I

B.A. (Hons.) Economics, Semester-I, Generic Elective (GE-I) Course: Introductory Microeconomics

Course Code: Course Credit: (4+1)

INTRODUCTORY MICROECONOMICS

This course is designed to expose the students to the basic principles of microeconomic theory. The emphasis will be on thinking like an economist and the course will illustrate how microeconomic concepts can be applied to analyze real-life

Course Outcomes

The course introduces the students to the first course in economics from the Perspective of individual decision making as consumers and producers. The students learn some basic principles of microeconomics, interactions of supply and demand, and characteristics of perfect and imperfect markets.

1. Exploring the subject matter of Economics

Meaning and Definitions of Economics, Importance, Scope and methods of studying Economics; The economic problem: scarcity and choice; The question of what to produce, how to produce and how to distribute.

2. Supply and Demand:

Determinants of individual demand/supply; demand/supply schedule and demand/supply curve; market versus individual demand/supply; shifts in the demand/supply curve, demand and supply together; elasticity of Demand and Supply and its application; consumer surplus.

3. The Households

The consumption decision - budget constraints, properties of indifference curves; income and substitution effects;

4. The Firm and Market Structures

Meaning, definitions, classifications of Markets; price and output determination uncler Perfect Competition, Monopoly and Monopolistic Competition

L. Karl E. Case and Ray C. Fair, Principles of Economics, Pearson Education Inc., 8th

given consent online Bos External Member 31-12-2021

गरू घासीदास विश्वविद्यालय य विश्वविद्यालय अधिनियम २००९ क्र. २५ के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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2. N. Gregory Mankiw, Economics: Principles and Applications, India edition by South Western, a part of Cengage Learning, Cengage Learning India Private Limited, 4th

3. Joseph E. Stiglitz and Carl E. Walsh, Economics, W.W. Norton & Company, Inc., New York, International Student Edition, 4th Edition, 2007, H.L. Ahuja.

SEMESTER II

B.A. (Hons.) Economics, Semester-II, Core-3 Course: Introductory Macroeconomies Course Code: Course Credit: (4+1)

INTRODUCTORY MACROECONOMICS

Course Objective

This introduces students to the basic concepts of Macroeconomics. Macroeconomics deals with the aggregate economy. This course discusses the preliminary concepts associated with the determination and measurement of aggregate macroeconomic variable like GDP, savings, investment, money, inflation, and the balance of payments. It also introduces students to simple analytical frameworks (e.g., the IS-LM model) for determination of equilibrium output.

Course Learning Outcomes

This course aims to develop the broad conceptual frameworks which will enable students to understand and comment upon real economic issues like inflation, money supply, GDP and their inter linkages. It will also allow them to critically evaluate various macroeconomic policies in terms of a coherent logical structure.

Course Outline

1. Introduction to Macroeconomics and National Income Accounting

Basic issues studied in macroeconomics; measurement of gross domestic product; income, expenditure and the circular flow, balance of payments: current and capital accounts.

Functions of money; quantity theory of money; determination of money supply and demand; credit creation; tools of monetary policy

3. Inflation

Types of inflation, causes and Impact of inflation

4. The Closed Economy in the Short Run

Classical and Keynesian systems; simple Keynesian model of income determination; IS-LM model; monetary multipliers

Readings:

1. Dornbusch, Fischer and Startz, Macroeconomics, McGraw Hill, 11th edition, 2010. 2. N. Gregory Mankiw. Macroeconomics, Worth Publishers, 7th edition, 2010.

3. Olivier Blanchard, Macroeconomics, Pearson Education, Inc., 5th edition, 2009.

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BOS External member 31-12-2021

5. Andrew B. Abel and Ben S. Bernanke, Macroeconomics, Pearson Education, Inc.,

6. Errol D'Souza, Macroeconomics, Pearson Education, 2009.

7. Paul R. Krugman, Maurice Obstfeld and Marc Melitz, International Economics, Pearson Education Asia. 9th edition, 2012.

SEMESTER II

B.A. (Hons.) Economics, Semester-II, Core-4 Course: Mathematical Methods ju Economics-II Course Code:

Course Credit: (4+1)

MATHEMATICAL METHODS IN ECONOMICS - II

Course Outcomes

The course provides the mathematical foundations necessary for further study of a variety o f disciplines including postgraduate economics, statistics, computer science, finance and data analytics. The analytical tools introduced in this course have applications wherever optimization techniques are used in business decision-making for managers and entrepreneurs alike. These tools are necessary for anyone seeking employment as an analyst in the corporate world.

Course Outline

Unit: 1

Linear Programming: Graphical solution and its application in economics, Duality

Matrix: various types, addition and subtraction, multiplication of matrix.

Determinants, singular matrix, inverse of a matrix, solution of simultaneous equations through crammer's rule.

Game theory-simple and mixed strategy, saddle point solution, prisoner's dilemma

K. Sydsaeter and P. Hammond, Mathematics for Economic Analysis, Pearson Educational Asia: Delhi, 2002.

B.A. (Hons.) Economics, Semester-II, Generic Elective (GE-2) Course: Introductory Macroeconomics

Course Code:

Course Credit: (4+1)

Given consent ordine BOS External Member Prof. Mili . Jain /

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- 2. N. Gregory Mankiw. Macroeconomics, Worth Publishers, 7th edition, 2010.
- 3. Olivier Blanchard, Macroeconomics, Pearson Education, Inc., 5th edition, 2009.
- 4. Richard T. Froyer, Macroeconomics, Pearson Education Asia, 2nd edition, 2005.
- 5. Andrew B. Abel and Ben S. Bernanke, Macroaconomics, Pearson Education, Inc., 7th edition, 2011.
- 6. Errol D'Souza, Macroeconomics, Pearson Education, 2009.
- 7. Paul R. Krugman, Maurice Obstfeld and Marc Melitz, International Economics, Pearson Education Asia, 9th edition, 2012.

Given consent online BOS External member prof. Niti Jain