#### FATIMA COLLEGE (AUTONOMOUS)



Re-Accredited with "A++" Grade by NAAC (4th Cycle)
74th Rank in India Ranking 2020(NIRF) by MHRD
Maryland, Madurai- 625 018, Tamil Nadu, India

NAME OF THE DEPARTMENT : RESEARCH CENTRE OF

**ECONOMICS** 

NAME OF THE PROGRAMME : BA

PROGRAMME CODE : UAEC

ACADEMIC YEAR : 2023-2024

	FATIMA COLLEGE (Autonomous), Medurai - 18
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	To be implemented from: 2023-2024 onwards
	VENUE: ECONOMICS DEPARTMENT  CONVENED ON: 06.04.2023 CONVENED AT: 2 pam
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•	Department of Florometrics, University Nominee.  School of Floromius, Madurai Kamariy
, ,	University, Maderai
a,	Dr. Soundara Pandian, Dean & Head, Subject Expert
	School of Management Studies
	Landligram Rural University Gardligram
,	Dr. J. Sacratees, Prof & Head, Subject Expert
	Department of Economics, Manonmaniam
	Sundaranar University, Thirunelveli
5.	Mrs. Uma Maleswari Kannan, Industrialist
	Maditesia Executive Committee,
	Member, Rappalus Industrial Estate
P	Meduraj.
6	Mrs. M. Radhika, Assistant Professo, Alumna Department of Eumonius, Holy Gross College M-Radhika 6/4/2
	Department of Economics, Holy Gross College M-Kadhi ka of Heles Tricky
7	Dr. Meena Kumari Dean of Academie Affairs.

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	Dr. Ms. R. Suji Karthika  Dr. Ms. R. Suji Karthika  Dr. Mrs. K. Praveena  Sti	
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#### VISION OF THE DEPARTMENT

To inculcate Knowledge in economic concepts, theories, models and issues among the budding economists, to make them self-employed and to facilitate them towards career prospects of the industry and community.

#### MISSION OF THE DEPARTMENT

- To provide updated curriculum that promotes critical thinking skills and enhance the productive decision making abilities in students.
- To motivate the students to become entrepreneurs.
- To serve the humanity through the creation of all-rounded multiskilled and socially responsible citizen.

#### PROGRAMME EDUCATIONAL OBJECTIVES (PEO)

	Our graduates will be academic, digital and information
PEO 1	literates; creative, inquisitive, innovative and desirous for the
	"more" in all aspects
	They will be efficient individual and team performers, exhibiting
PEO 2	progress, flexibility, transparency and accountability in their
	professional work
	The graduates will be effective managers of all sorts of real – life
DEC 0	and professional circumstances, making ethical decisions,
PEO 3	pursuing excellence within the time framework and
	demonstrating apt leadership skills
	They will engage locally and globally, evincing social and
PEO 4	environmental stewardship demonstrating civic responsibilities
	and employing right skills at the right moment

#### **GRADUATE ATTRIBUTES (GA)**

Fatima College empowers her women graduates holistically. A Fatimite achieves all-round empowerment by acquiring Social, Professional and Ethical competencies. A graduate would sustain and nurture the following attributes:

	I. SOCIAL COMPETENCE
GA 1	Deep disciplinary expertise with a wide range of academic and digital literacy
GA 2	Hone creativity, passion for innovation and aspire excellence
GA 3	Enthusiasm towards emancipation and empowerment of humanity
GA 4	Potentials of being independent
GA 5	Intellectual competence and inquisitiveness with problem solving abilities befitting the field of research
GA 6	Effectiveness in different forms of communications to be employed in personal and professional environments through varied platforms
GA 7	Communicative competence with civic, professional and cyber dignity and decorum
GA 8	Integrity respecting the diversity and pluralism in societies, cultures and religions
GA 9	All – inclusive skill- sets to interpret, analyse and solve social and environmental issues in diverse environments
GA 10	Self-awareness that would enable them to recognise their uniqueness through continuous self-assessment in order to face and make changes building their strengths and improving on their weaknesses
GA 11	Finesse to co-operate exhibiting team-spirit while working in groups to achieve goals
GA 12	Dexterity in self-management to control their selves in attaining the kind of life that they dream for

GA 13	Resilience to rise up instantly from their intimidating setbacks					
GA 14	Virtuosity to use their personal and intellectual autonomy in being life-long learners					
GA 15	Digital learning and research attributes					
GA 16	Cyber security competence reflecting compassion, care and concern towards the marginalised					
GA 17	Rectitude to use digital technology reflecting civic and social responsibilities in local, national and global scenario					
	II. PROFESSIONAL COMPETENCE					
GA 18	Optimism, flexibility and diligence that would make them professionally competent					
GA 19	Prowess to be successful entrepreneurs and employees of trans- national societies					
GA 20	Excellence in Local and Global Job Markets					
GA 21	Effectiveness in Time Management					
GA 22	Efficiency in taking up Initiatives					
GA 23	Eagerness to deliver excellent service					
GA 24	Managerial Skills to Identify, Commend and tap Potentials					
	III. ETHICAL COMPETENCE					
GA 25	Integrity and discipline in bringing stability leading a systematic life promoting good human behaviour to build better society					
GA 26	Honesty in words and deeds					

GA 27	Transparency revealing one's own character as well as self- esteem to lead a genuine and authentic life
GA 28	Social and Environmental Stewardship
GA 29	Readiness to make ethical decisions consistently from the galore of conflicting choices paying heed to their conscience
GA 30	Right life skills at the right moment

# PROGRAMME OUTCOMES (PO)

On completion of B.A ECONOMICS / programme, the graduates would be able to

	Acquire knowledge of fundamental concepts and subject specific					
PO 1						
	academic competency					
	Enhance the communicative skills and gain confidence to					
PO 2	disseminate knowledge through oral and written communication					
	effectively					
	Think critically, evaluate analytically and apply the expertise of					
PO 3	their discipline in real life					
	Appreciate literacy, economic, cultural, socio-psychological and					
PO 4	environmental diversity					
	Pursue and attain meaningful goals, develop positive attitude to					
PO 5	gain self awareness , self- esteem, self-discipline and self-					
	motivation					
PO 6	Acquire employability and entrepreneurial skills					
PO 7	Evolve as responsible citizens and leaders					
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# PROGRAMME SPECIFIC OUTCOMES (PSO)

# The Learners will be able to

PSO 1	understand economic theories and functioning of economic system and motivate them to appear for subject based competitive exams						
PSO 2	Prepare the students for career advancement that provide employment through competitive exams						
PSO 3	Prepare the students to develop creative thinking regarding current local, national and international policy issues						
PSO 4	Enhance economic, social and technical skills						
PSO 5	Facilitate entrepreneurs to find self-employment & to provide employment opportunities						

# (TANSCHE)

# I B.A., ECONOMICS CREDIT DISTRIBUTION

	First Year – Semester – I		
Part	List of courses	Credits	No. of Hrs
Part I	Language – Tamil	3	6
Part II	English	3	6
	Core Courses 2 (CC1, CC2)	5	5
	23E1CC1- MICRO ECONOMICS I		
Part-III	23E1CC2- STATISTICS FOR ECONOMICS - I	5	5
	Generic Elective I	3	4
	<b>23E1GE1 - INDIAN ECONOMIC DEVELOPMENT</b> (Offered by Economics)		
Part-IV	Skill Enhancement Course SEC-I (NME)- 23E1SE1 – Demography	2	2
	Skill Enhancement Foundation Course-	2	2
	<b>23E1FC</b> - Business Communication		
TOTAL		23	30

# First Year – Semester – II

Part	List of courses	Credits	No. of Hrs
Part I	Language – Tamil	3	6
Part II	English	3	6
	23E2CC3 - MICRO ECONOMICS II	5	5
Part III	23E2CC4- STATISTICS FOR ECONOMICS - II	5	5

	Generic Elective II	3	4
	23E2GE2 - Business Environment (Offered by Economics)		
Part IV	Skill Enhancement Course SEC 2 (NME)- 23E2SE2 Economics for Investors	2	2
	Skill Enhancement Course SEC-3 (NME)-	2	2
	<b>23E2SE3</b> Computer Application in Economics		
TOTAL		23	30

#### OBE

# FATIMA COLLEGE (AUTONOMOUS), MADURAI-18

(For those who joined in June 2019 onwards)

PROGRAMME CODE: UAEC

# PART - I - TAMIL / FRENCH / HINDI- 12 CREDITS PART - I - TAMIL

# Offered by The Research Centre of Tamil

S. NO	SEM.	COURSE CODE	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT. MKs
1.	I	19T1LC1	Language-Modern Literature	5	3	40	60	100
2.	п	19T2LC2	Language - Bakthi Literature	5	3	40	60	100
3.	III	19T3LC3	Language- Epic Literature	5	3	40	60	100
4.	IV	19T4LC4	Language-Sangam Literature	5	3	40	60	100
	TOTAL			20	12			

#### PART - I -FRENCH

# Offered by The Department of French

S. NO	SEM.	COURSE CODE	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT. MKs
1.	I	19R1LC1	PART 1 LANGUAGE FRENCH - LE NIVEAU INTRODUCTIF	5	з	40	60	100
2.	II	19R2LC2	PART 1 LANGUAGE FRENCH - LE NIVEAU	5	3	40	60	100

S. NO	SEM.	COURSE CODE	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT. MKs
			DÉCOUVERTE					
3.	III	19R3LC3	PART 1 LANGUAGE FRENCH - LE NIVEAU INTERMEDIAIRE – LA CIVILISATION, LA LITTERATURE ET LA GRAMMAIRE	5	3	40	60	100
4.	IV	19R4LC4	PART 1 LANGUAGE FRENCH - LE NIVEAU DE SUIVRE – LA CIVILISATION, LA LITTERATURE ET LA GRAMMAIRE	5	3	40	60	100
			TOTAL	20	12			

# PART – I –HINDI

# Offered by The Department of Hindi

S. NO	SE M.	COURSEC ODE	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT. MKs
1.	I	19D1LC1	PART 1 LANGUAGE HINDI - बोलचाल की हिंदी	5	3	40	60	100
2.	II	19D2LC2	PART 1 LANGUAGE HINDI - कार्यालयीन हिंदी	5	3	40	60	100
3.	III	19D3LC3	PART 1 LANGUAGE	5	3	40	60	100

S. NO	SE M.	COURSEC ODE	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT. MKs
			HINDI - हिंदी साहित्य का आदिकाल और भक्तिकाल					
4.	IV	19D4LC4	PART 1 LANGUAGE HINDI - हिंदी साहित्य का आधुनिक काल	5	3	40	60	100
	TOTAL				12			

# PART - II -ENGLISH - 12 CREDITS

# Offered by The Research Centre of English

S. NO	SEM.	COURSEC	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT MKs
1.		19E1LB1	BASIC COMMUNICATIVE ENGLISH					
2.	I	19E1LI1	INTERMEDIATE COMMUNICATIVE ENGLISH	5	3	40	60	100
3.		19E1LA1	ADVANCED COMMUNICATIVE ENGLISH					
4.		19E2LB2	ENGLISH COMMUNICATION SKILLS					
5.	II	19E2LI2	ENGLISH FOR EMPOWERMENT	5	3	40	60	100
6.		19E2LA2	ENGLISH FOR CREATIVE WRITING					
7.	III	19E3LC3	ENGLISH FOR DIGITAL	5	3	40	60	100

S. NO	SEM.	COURSEC ODE	COURSE TITLE	HRS	CRE DITS	CIA Mks	ESE Mks	TOT MKs
			ERA					
8.	IV	19E4LC4	ENGLISH FOR INTEGRATED DEVELOPMENT	5	3	40	60	100
			TOTAL	20	12			

# PART - III -MAJOR, ALLIED & ELECTIVES - 95 CREDITS

# MAJOR CORE COURSES INCLUDING PRACTICALS : 60 CREDITS

s.no	SEM	COURSE CODE	COURSE TITLE	HRS	CRED ITS	CIA Mks	ESE Mks	TOT. MKs
1	III	19E3CC5	MACRO ECONOMICS	6	4	40	60	100
2	111	19E3CC6	ECONOMIC THINKERS	6	4	40	60	100
3	IV	19E4CC7 LABOUR ECONOMICS		6	4	40	60	100
4	19E4CC8 PUBLIC FINANCE		6	4	40	60	100	
5		19E5CC9	INDIAN ECONOMIC ISSUES	5	4	40	60	100
6	v	19E5CC10	COMPUTER DATA ANALYTICS FOR ECONOMISTS	5	4	40	60	100
7		19E5CC11	INTERNATIONAL TRADE	5	4	40	60	100
8		19E5CC12	ENTREPRENURIAL DEVELOPMENT	5	4	40	60	100
9		22E6CC13	RURAL INDIAN ECONOMIC ISSUES	5	4	40	60	100
10	VI	19E6CC14	BASIC ECONOMETRICS	5	4	40	60	100
11	ECONOMICS OF 19E6CC15 PLANNING AND DEVELOPMENT		5	4	40	60	100	

### **ALLIEDCOURSES- 20 CREDITS**

S. NO	SEM.	COURSEC ODE	COURSE TITLE	HR S	CRE DITS	CIA Mks	ESE Mks	TOT. MKs
1.	III	22E3ACA3	ECONOMIC THEORIES	5	5	40	60	100
2.	IV	19A4ACE4	ENTREPRENURIAL DEVELOPMENT	5	5	40	60	100
			TOTAL	20	20			

# **ELECTIVES-15 CREDITS**

S. No	SEM.	COURSEC ODE	COURSE TITLE	HR S	CRE DITS	CIA Mks	ESE Mks	TOT. Mks
1.	V	19E5ME1/ 19E5ME2	INDIAN STOCK MARKET/ WELFARE ECONOMICS	5	5	40	60	100
2.	VI	19E6ME3 / 22E6ME4	BANKING &NON- BANKING FINANCIAL INSTITUTIONS/ HEALTH ECONOMICS	5	5	40	60	100
3.	19E6ME5 /		TAMILNADU ECONOMY/ MANAGERIAL ECONOMICS	5	5	40	60	100
			TOTAL	15	15			

# PART - IV - 20 CREDITS

- VALUE EDUCATION
- ENVIRONMENTAL AWARENESS
- NON-MAJOR ELECTIVE
- SKILL BASED COURSES

S. No	SEM.	COURSE CODE	COURSE TITLE	HR S	CRE DITS	CIA Mks	ESE Mks	TOT. Mks
1.	III	19G3EE1	Environmental Education	1	1	40	60	100
2.	111	19E3SB1	Competitive Exam Skills	2	2	40	60	100
3.	IV	20GS	Gender studies	1	1	40	60	100

S. No	SEM.	COURSE CODE	COURSE TITLE	HR S	CRE DITS	CIA Mks	ESE Mks	TOT. Mks
4.		19E4SB2	Export Business	2	2	40	60	100
5	V	19E5SB3	Economics of NGO Management	2	2	40	60	100
6	V	23E5SB4	Agriculture and Allied Business	2	2	40	60	100
7	VI	19E6SB5	Economic Journalism	2	2	40	60	100
8	VI	23E6SB6	Event Management	2	2	40	60	100
			TOTAL	20	20			

# PART – V –1 CREDIT

### **OFF-CLASS PROGRAMMES - ALL PART-V**

### SHIFT - I

S.No	SEM	COURSE CODE	COURSE TITLE	HRS	CRE DIT	TOT. Mks
1.		21A4PED	Physical Education			
2.		21A4NSS	NSS			
3.	I - IV	21A4NCC	NCC	30/	1	100
4.	1 - 1V	21A4WEC	Women Empowerment Cell	SEM	1	100
5.		21A4ACUF	AICUF			

#### **OFF-CLASS PROGRAMMES**

#### **ADD-ON COURSES**

COURSE CODE	COURSE TITLE	HRS	CRED ITS	SEMES TER IN WHICH THE COURS E IS OFFER ED	CIA Mks	ESE Mks	TOT AL Mks
19UAD1CA	COMPUTER APPLICATIONS (offered by the department of PGDCA for Shift I)	40	2	I&II	40	60	100
G1FC1	ONLINE SELF	40	2	I	40	60	100

COURSE CODE	COURSE TITLE	HRS	CRED ITS	SEMES TER IN WHICH THE COURS E IS OFFER ED	CIA Mks	ESE Mks	TOT AL Mks
	LEARNING COURSES-						
	Foundation Course for Arts						
19UAD2CA	ONLINE SELF LEARNING COURSE- Foundation Course for Science	40	2	II	40	60	100
21UAD3E	Professional Ethics	15	1	III	40	60	100
21UAD4ES	Personality Development	15	1	IV	40	60	100
21UAD5ES	Family Life Education	15	1	V	40	60	100
21UAD6ES	Life Skills	15	1	VI	40	60	100
21UAD5HR	HUMAN RIGHTS	15	2	V	100	-	100
21UADRS	OUTREACH PROGRAMME- Reach Out to Society through Action ROSA	100	3	V & VI	100	-	100
21UAD6PR	PROJECT	30	4	VI	40	60	100
19UADRC	READING CULTURE	10/ Sem este r	1	II-VI	-	-	-
	TOTAL		20				

### **EXTRA CREDIT COURSES**

COURSE CODE	COURSE	HR S.	CREDIT S	SEMEST ER IN WHICH THE COURSE IS OFFERE D	CI A M KS	ESE MK S	TOTAL MARK S
20E2SL2	ECONOMICS OF TOURISM	-	2	II	40	60	100
20E4SL4	DYNAMICS OF RESEARCH	_	2	IV	40	60	100
21UG6SLE	Porullialum	-	2	VI	40	60	100

Illakiyamum (In Collaboration With Tamil Department)	n					
MOOC COURSES International Certified online Courses (Department Specific Courses/any oth courses) * Studen can opt other that the listed course from UGC- SWAYAM UGC / CEC	er -	Minimu m 2 Credits	I – VI	ı	-	

OFF CLASS PROGRAMMES
19UGVAE1 - Value Added Crash Course LAW AND POLITICS

# TANSCHE I UG SYLLABUS

## **NEWLY INTRODUCED**

#### I BA ECONOMICS - I SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS
UAEC	23E1CC1	MICRO ECONOMICS -I	5	5

#### **COURSE DESCRIPTION**

Study of consumer behaviour, individual firm's production, cost and revenue

#### **COURSE OBJECTIVE/S**

- 1. To Equip the economic behaviours of individual units of the society.
- 2. To describes the consumer behaviour and utility analysis
- 3. To impart knowledge on demand and supply concepts
- 4. To identify the relevance of Production and returns to scale of Production
- 5. To know the costs and profit maximisation

#### **UNIT I: BASIC CONCEPTS**

**15 HRS** 

Definitions of Economics—Nature and Scope of Microeconomics—Positive and Normative Approaches—Inductive and Deductive Approaches—Consumers and Firms—Decision Making—Rationality: Self-Interest—Trade-offs—Fundamental Economic Problems—Market Mechanism and Resource Allocation.

#### **UNIT II: UTILITY ANALYSIS**

**15 HRS** 

Utility-Ordinal and Cardinal Utility-Total and Marginal Utility – Law of Diminishing Marginal Utility - Law of Equi-Marginal Utility- Indifference Curves-Properties-Marginal Rate of Substitution- Budget Line – Price and Substitution Effects-Optimal Consumer Choice – Revealed Preference Theory – Samuelson and Hicks' Approach

## UNIT III: DEMAND AND SUPPLY ANALYSIS

**15 HRS** 

Demand – Types of Goods -Law of Demand – Determinants – Exceptions – Giffen Paradox – Veblen Effect- Elasticity of Demand: Types - Engel's Law - Supply – Law of Supply –Determinants –Elasticity of Supply and its Types-Market Equilibrium - Consumer Surplus and Producer Surplus

#### UNIT IV: PRODUCTION ANALYSIS

**15 HRS** 

Production Function—Law of Variable Proportions- Laws of Returns to Scale-Iso-quant's-Types of Production Function — Cobb -Douglas and Constant Elasticity of Substitution (CES) Production Function —Economies and Diseconomies of Scale

#### UNIT V: COST AND REVENUE CONCEPTS

**15 HRS** 

Costs – Fixed and Variable Costs - Average, Marginal, and Total Costs – Short Run and Long Run Costs – Implicit, Explicit, Sunk and Imputed Cost – Revenue – Total, Average and Marginal Revenue – Relationship between AR, MR and Elasticity of Demand- Profit Maximization Rule

#### **TEXTBOOKS**

- 1. Robert Pindyck and Daniel L. Rubinfield, (2001) Micro Economics, Macmillan
- 2.Hal R. Varian (2004), Intermediate Micro Economics (East-West Press: New Delhi)
- 3. Paul Krugman and Robin Wells, Micro Economics, Worth Publishers, 2020.
- 4. Ahuja H.L (2016) Principles of Microeconomics, S. Chand
- 5.Timothy Taylor, Steven A Greenlaw and David Shapiro (2017) Principles of Economics, 12th Media Services.ks

#### REFERENCE BOOKS

- 1.Koutsoyiannis (2003), Modern Microeconomics Palgrave Macmillan (UK) 2ndEdition.
- 2. Gregory Mankiw (2012), Principlesof Microeconomics Cengage India.
- 3.Dwivedi, D.N(2002), Microeconomics: Theory and Applications, 2nd ed., Pearson
- 4. Ferguson C.E. (1970), Micro Economic Theory, (Homewood, U.S.A)
- 5.Karl E.Case and Ray C Fair (2007), Principles of Economics, Pearson Prentice Hall Inc Singapore South Asia

#### **WEB RESOURCES**

- 1. http://www.econlib.org/library/enc/microeconomics.html
- 2. https://www.tutor2u.net/economics
- 3. https://www.economicsnetwork.ac.uk/
- 4. https://www.cliffsnotes.com/study-guides/economics/introduction/microeconomics
- 5. http://neconomides.stern.nyu.edu/networks/micnotes/micnotes.pdf

Module No.	Topic No.		Teaching Pedagogy	Teaching Aids	
UNIT I: I	BASIC CONCEPTS				
1.1	Definitions of Economics	2	Lecture	Black Board	
1.2	Nature and Scope of Microeconomics –Positive and	2	Lecture	Black Board	

	Normative Approaches			
1.3	Inductive and Deductive Approaches - Consumers and Firms	3	Lecture	Black Board
1.4	Decision Making–Rationality	2	Lecture	Black Board
1.5	Self-Interest – Trade-offs	2	Lecture	Black Board
1.6	Fundamental Economic Problems	2	Lecture	Black Board
1.7	Market Mechanism and Resource Allocation.	2	Lecture	Black Board
UNIT I	I: UTILITY ANALYSIS		•	
2.1	Utility–Ordinal and Cardinal Utility	3	Chalk and Talk	Black Board
2.2	Total and Marginal Utility – Law of Diminishing Marginal Utility	3	Chalk and Talk	Black Board
2.3	Law of Equi-Marginal Utility	3	Chalk and Talk	Black Board
2.4	Indifference Curves–Properties	2	Chalk and Talk	Black Board
2.5	Marginal Rate of Substitution- Budget Line	2	Chalk and Talk	Black Board
2.6	Price and Substitution Effects- Optimal Consumer Choice	2	Chalk and Talk	Black Board
2.7	Revealed Preference Theory – Samuelson and Hicks' Approach	3	Chalk and Talk	Black Board
UNIT I	II: DEMAND AND SUPPLY ANALYSIS			
3.1	Demand – Types of Goods	3	Lecture	Black Board
3.2	Law of Demand – Determinants –	2	Lecture	Black Board
	Exceptions – Giffen Paradox			
3.3	Veblen Effect- Elasticity of Demand:	3	Chalk &	Black Board
	Types		Talk	
3.4	Engel's Law –Supply	2	Problem Solving	Black Board
3.5	Law of Supply –Determinants –	2	Lecture	Black Board
0.0	Elasticity of Supply and its Types	4	Docture	
3.6	Market Equilibrium - Consumer	3	Lecture	Black Board
	Surplus and Producer Surplus			
UNIT I	V: PRODUCTION ANALYSIS		<b>i</b>	
4.1	Production Function– Law of Variable Proportions	3	Lecture	Black Board

4.2	Laws of Returns to Scale	2	Lecture	Black Board
4.3	Iso-quant's-Types of Production Function	3	Lecture	Black Board
4.4	Cobb -Douglas and Constant Elasticity of Substitution(CES	2	Lecture	Black Board
4.5	Production Function	2	Lecture	Black Board
4.6	Economies and Diseconomies of Scale	3	Lecture	Black Board
UNIT V:	COST AND REVENUE CONCEPTS			
5.1	Costs – Fixed and Variable Costs	2	Lecture	Black Board
5.2	Average, Marginal, and Total Costs – Short Run and Long Run Costs	2	Lecture	Black Board
5.3	Implicit, Explicit, Sunk and Imputed Cost	2	Lecture	Black Board
5.4	Revenue – Total, Average and Marginal Revenue	3	Lecture	Black Board
5.5	Relationship between AR, MR and Elasticity of Demand- Profit Maximization Rule	3	Lecture	Black Board

	C1	C2	СЗ	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% <b>o</b> f
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
K2	2	2	5	-	-	9	-	9	22.5 %

К3	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	_	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA	
Scholastic	35
Non Scholastic	5
TOTAL	40

# ✓ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

K1- Remember, K2-Understand, K3-Apply, K4-Analyse

		SCHOLASTIC			NON - SCHOLASTIC		MARKS		
C1	C2	С3	C4	C5 C6		CIA	ESE	Total	
10	10	5	5	5	5	40	60	100	

## **COURSE OUTCOMES**

On completion of this course, students will be able to

S: NO	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	On completion of this course, students will	K1, K2, K3	PO1, PO3,PO8
CO 2	Understand the meaning of basic concepts and the need for the study of Microeconomics.	K1, K2, K3	PO1,PO2, PO3,PO8

CO 3	Evaluate the Types of Utility and Consumer Behaviour.	K1, K2 & K3	PO1, PO2,PO3
CO 4	Acquire knowledge on various market equilibrium, Demand and Supply Functions	K1, K2, K3	PO1, PO2,PO3
CO 5	To understand the meaning of Production Functions	K2 & K4	PO3,PO7,PO8

# Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	2	2
CO2	3	3	2	2	2
CO3	3	3	3	3	3
CO4	3	3	3	2	2
CO5	3	3	3	2	2
Weightage	15	15	14	11	11
Weighted percentage of Course Contribution to PSOs	3	3	2.8	2.2	2.2

Strong-3 M-Medium-2 L-Low-1

Mapping COs Consistency with POs

CO/ PO	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	2	3
CO5	2	2	2	2	2	3	2	3
Weightage	14	14	14	14	13	15	13	15
Weighted percentage of course contribution to POS	2.8	2.8	2.8	2.8	2.6	3.00	2.6	3.00

S-Strong-3 M-Medium-2 L-Low-1

**COURSE DESIGNER** 

HEAD OF THE DEPARTMENT

Dr. R. SUJI KARTHIKA

Dr.M. REGINA MARY

# FIRST YEAR -SEMESTER- I

#### I BA ECONOMICS

I SEMESTER

(For those who joined in 2023 onwards)

(1 of those who joined in 2020 onwards)									
PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS					
UAEC	23E1CC2	STATISTICS FOR ECONOMICS -I	5	5					
·									

#### **COURSE DESCRIPTION**

Study of consumer behaviour, individual firm's production, cost and revenue

### COURSE OBJECTIVE/S

- 1. To know the nature and scope of statistics and its applications
- 2. To teach students Collection, Classification, Analyzing and Presentation of data.
- 3. To apply the measures of central tendency
- 4. To draw measurement of dispersion and its applications
- 5. To analyse correlation and regression and its applications

#### UNIT I Introduction and Collection of Data

**15 HRS** 

Introduction – Nature and Scope of Statistics – Uses and Limitations of Statistics – Data Collection – Primary and Secondary Data – Tools for collecting Primary Data – Requisites of Good Questionnaire – Sources of Secondary Data.

# UNIT II Classification and Presentation of Data

**15 HRS** 

Classification and Tabulation of Data-Types - Frequency Distribution — Cumulative Frequency Distribution- Class Interval - Diagrams - Types-Graphical Representation- Histogram - Frequency Polygon - Ogive Curve - Lorenz Curve.

#### UNIT III Measures of Central Tendency

**15 HRS** 

Measures of Central Tendency- Requisites of a Good Average – Arithmetic Mean, Median, and Mode – Relative Merits and Demerits.

## UNIT IV Measures of Dispersion

**15 HRS** 

Absolute and Relative Measures of Dispersion – Range – Quartile Deviation – Mean Deviation – Standard Deviation – Variance - Coefficient of Variation – Skewness and Kurtosis.

## UNIT V Correlation and Regression

**15 HRS** 

Correlation – Types of Correlation – Methods -Karl Pearson's Co-efficient of Correlation – Spearman's Rank Correlation – Regression Equations – Distinction between Correlation and Regression Analysis.

#### **Textbooks**

- 1. Gupta. S.P (2005) Statistical Methods, Sultan Chand and Sons, New Delhi.
- 2. Sancheti. D.C and Kapoor V.K(2005) Statistical Theory Method and Application, Sultan Chand and Sons, New Delhi.
- 3. Dr.T.K.V.Iyengar, Dr.B.Krishna Gandhi S.Ranganantham, Dr.M.V.S.S.N Prasad.
- 4. Probability and Statistics, S.Chand and Co, 2020.
- 5. Prof S.G.Vekatachalapathy and Dr.H.Premraj (2018) Statistical Methods Margham Publications.
- 6. Dominick Salvatore and Derrick Reagle, theory and problems of
- 7. statistics and econometrics, Mc Graw Hill, (2002)

#### **Reference Books**

- 1. Saxena H.C, (2016) Elementary Statistics, S Chand and Company New Delhi.
- 2. Elhance D.N, (2004), Fundamentals of Statistics Kitab Mahal, New Delhi
- 3. Manoharan M (2010), "Statistical Methods", Palani Paramount Publications, Palani.
- 4. R.S.N.Pillai and V. Bagavathi(2010), Statistics, Sultan Chand and Sons,
- 5. Dr.S.Sachdeva (2014) Statistics -Lakshmi Narain Agarwal.

#### **Web Resources**

- 1. <a href="https://www.cuemath.com/data/statistics/">https://www.cuemath.com/data/statistics/</a>
- 2. https://stattrek.com/statistics/resource
- 3. https://testbook.com/learn/maths-mean-median-mode/
- 4. https://www.statistics.com/
- 5. <a href="https://thisisstatistics.org/students/">https://thisisstatistics.org/students/</a>

Module No.	Topic	No. of Lectu res	Teaching Pedagogy	Teaching Aids	
UNIT I	Introduction and Collection of	Data			
1.1	Introduction	3	Lecture	Black Board	
1.2	Nature and Scope of Statistics	2	Lecture	Black Board	

1.3	Uses and Limitations of Statistics	2	Lecture	Black Board
1.4	Data Collection – Primary and Secondary Data	3	Lecture	Black Board
1.5	Tools for collecting Primary Data	2	Lecture	Black Board
1.6	Requisites of Good Questionnaire	2	Lecture	Black Board
1.7	Sources of Secondary Data.	1	Lecture	Black Board
UNIT II	Classification and Preser	itation	of Data	
2.1	Classification and Tabulation of Data	1	Chalk and Talk	Black Board
2.2	Types - Frequency Distribution	2	Chalk and Talk	Black Board
2.3	Cumulative Frequency Distribution	2	Chalk and Talk	Black Board
2.4	Class Interval – Diagrams	1	Chalk and Talk	Black Board
2.5	Types- Graphical Representation-	4	Chalk and Talk	Black Board
2.6	Histogram – Frequency Polygon	2	Chalk and Talk	Black Board
2.7	Ogive Curve - Lorenz Curve.	3	Chalk and Talk	Black Board
UNIT III	Measures of Central Tendency		i	
3.1	Measures of Central Tendency	3	Lecture	Black Board
3.2	Requisites of a Good Average	3	Lecture	Black Board
3.3	Arithmetic Mean	2	Chalk &	Black Board
			Talk	
3.4	Median	2	Problem	Black Board
			Solving	
3.5	Mode	2	Lecture	Black Board
3.6	Relative Merits and Demerits.	3	Lecture	Black Board
UNIT IV	Measures of Dispersion		.i.	
4.1	Absolute and Relative Measures of Dispersion	2	Lecture	Black Board
42	Range and Quartile Deviation	3	Lecture	Black Board
43	Mean Deviation	2	Lecture	Black Board

44	Standard Deviation	2	Lecture	Black Board
45	Variance	2	Lecture	Black Board
46	Coefficient of Variation	2	Lecture	Black Board
47	Skewness and Kurtosis.	2	Lecture	Black Board
UNIT V:	Correlation and Regression	.i.	i.	
5.1	Correlation – Types of Correlation	4	Lecture	Black Board
5.2	Methods -Karl Pearson's Co- efficient of Correlation	2	Lecture	Black Board
5.3	Spearman's Rank Correlation	4	Lecture	Black Board
5.4	Regression Equations	3	Lecture	Black Board
5.5	Distinction between Correlation and Regression Analysis	2	Lecture	Black Board

	C1	C2	C3	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
К2	2	2	5	-	-	9	-	9	22.5 %
К3	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	-	11	-	11	27.5 %

Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA						
Scholastic	35					
Non Scholastic	5					
TOTAL	40					

# ✓ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

K1- Remember, K2-Understand, K3-Apply, K4-Analyse

	SCHOLASTIC				NON - SCHOLASTIC		MARKS	
C1	C2	C2 C3 C4 C5		C6	CIA	ESE	Total	
10	10 5 5 5		5	40	60	100		

# COURSE OUTCOMES

On completion of this course, students will be able to

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Understand the overview of statistics and basic knowledge of statistical tools.	K1, K2, K3	PO1, PO3,PO8
CO 2	Differentiate Types of Data and its Classification	K1, K2, K3	PO1,PO2, PO3,PO8
CO 3	Explain the concept of Averages and its application	K1, K2 & K3	PO1, PO2,PO3
CO 4	Know the concept of Dispersion and its application	K1, K2, K3	PO1, PO2,PO3
CO 5	Calculate Correlation and estimate values using Regression	K2 & K4	PO3,PO7,PO8

Mapping C0s Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
соз	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PSOs	3	3	3	3	3

Strong-3 M-Medium-2 L-Low-1

# **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	2	3
CO5	3	2	2	2	3	3	3	3
Weightage	15	14	14	14	14	15	14	15
Weighted percentage of course contribution to POS	3.00	2.8	2.8	2.8	2.8	3.00	2.8	3.00

S-Strong-3 M-Medium-2 L-Low-1

**COURSE DESIGNER** 

**HEAD OF THE DEPARTMENT** 

DR.K.PRAVEENA

**DR.M.REGINA MARY** 

# FIRST YEAR -SEMESTER- I

I BA ECONOMICS

#### I SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS
UAEC	23E1GE1	INDIAN ECONOMIC DEVLOPMENT	4	3

COURSE DESCRIPTION

Study of consumer behaviour, individual firm's production, cost and revenue

## COURSE OBJECTIVE/S

- 6. To understand the concepts of Economic growth and development
- 7. To know the features and factors affecting economic development
- 8. To gain understanding about the calculation of national income
- 9. To examine the role of public finance in economic development
- 10. To understand the causes of inflation

## **UNIT** IEconomic Development and Growth

**12 HRS** 

Meaning & Definition - Concepts of Economic Growth and Development.

Differences between Growth and Development. Measurement of Economic Development:

Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure- Factors affecting Economic Development

# UNIT IIClassification of Nations on the basis of development 12 HRS

Characteristics of Developing Countries and Developed Countries - Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development

#### UNIT III National Income

**12 HRS** 

Meaning, Importance, National Income -Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. National Income and Economic Welfare

#### UNIT IV Public Finance

**12 HRS** 

Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.

#### **UNIT V Money Supply**

**12 HRS** 

Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1, M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply

#### **Textbooks**

- 1. Dutt and Sundaram, Indian Economy, S.Chand, New Delhi
- 2. V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai
- 3. Ramesh Singh, Indian Economy, McGraw Hill, Noida.
- 4. Nitin Singhania, Indian Economy, McGraw Hill, Noida.

5. Sanjeverma, The Indian Economy, unique publication, Shimla. statistics

#### **Reference Books**

- 1. GhatakSubrata: Introduction to Development Economics, Routledge Publications, New Delhi
- 2. SukumoyChakravarthy: Development Planning- Indian Experience, OUP, New Delhi.
- 3. Ramesh Singh, Indian Economy, McGraw Hill, Noida
- 4. Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.
- 5. Todaro, MichealP: Economic Development in the third world, Orient Longman, Hyderabad

#### Web Resources

- 1. <a href="http://www.jstor.org">http://www.jstor.org</a>
- 2. <a href="http://www.indiastat.com">http://www.indiastat.com</a>
- 3. <a href="http://www.epw.in">http://www.epw.in</a>

Module No.	Topic	No. of Lectu res	Teaching Pedagogy	Teaching Aids
UNIT I:	<b>Economic Development and Gro</b>	wth	4	i
1.1	Meaning & Definition	2	Lecture	Black Board
1.2	Concepts of Economic Growth and Development. Differences between Growth and Development	2	Lecture	Black Board
1.3	Measurement of Economic Development: Per Capita Income, Basic Needs	2	Lecture	Black Board
1.4	Physical Quality of Life Index, Human Development Index	2	Lecture	Black Board
1.5	Gender Empowerment Measure	2	Lecture	Black Board
1.6	Factors affecting Economic Development	2	Lecture	Black Board
UNIT IIC	lassification of Nations on the basis of Do	evelopmer	nt	
2.1	Characteristics of Developing Countries and Developed Countries	3	Chalk and Talk	Black Board
2.2	Population and Economic Development	3	Chalk and Black Board Talk	
2.3	Theories of Demographic Transition	3	Chalk and	Black Board

			Talk	
2.4	Human Resource Development and Economic Development	3	Chalk and Talk	Black Board
UNIT I	II National Income			
3.1	Meaning, Importance, National Income	2	Lecture	Black Board
3.2	Concept, types of measurement,	2	Lecture	Black Board
	Comparison of National Income			
3.3	Constant and Current Prices	2	Chalk &	Black Board
			Talk	
3.4	Sectorial Contribution to National	3	Problem	Black Board
	Income		Solving	
3.5	National Income and Economic Welfare	3	Lecture	Black Board
UNIT I	VPublic Finance	i		
4.1	Meaning, Importance, Role of Public Finance in Economic Development	2	Lecture	Black Board
42	Public Revenue-Sources, Direct and	2	Lecture	Black Board
	Indirect taxes			
43	Impact and Incidence of Taxation	1	Lecture	Black Board
44	Public Expenditure-Classification and	1	Lecture	Black Board
	Cannons of Public Expenditure			
45	Public Debt-Need, Sources and	2	Lecture	Black Board
	Importance			
46	Budget-Importance, Types of Deficits	2	Lecture	Black Board
47	Revenue, Budgetary, Primary and	2	Lecture	Black Board
	Fiscal, Deficit Financing.			
UNIT V	: Money Supply			
5.1	Theories of Money and Its Supply, -,	3	Lecture	Black Board
5.2	Broad, Narrow and High Power, Concepts of M1, M2 and M3. Inflation and Deflation	1	Lecture	Black Board
5.3	Types of Money -Types, Causes and Impact,	4	Lecture	Black Board
5.4	Price Index- CPI and WPI	1	Lecture	Black Board
5.5	Role of Fiscal Policy in Controlling Money supply	2	Lecture	Black Board

	C1	C2	C3	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
K2	2	2	5	-	-	9	-	9	22.5 %
К3	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	-	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA						
Scholastic	35					
Non Scholastic	5					
TOTAL	40					

 $<sup>\</sup>checkmark$  The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

**K1-** Remember, **K2-**Understand, **K3-**Apply, **K4-**Analyse

	SCHOLASTIC				NON - SCHOLASTIC		MARKS	
C1	C2	СЗ	C4	C5	C6	CIA	ESE	Total
10	10	5	5	5	5	40	60	100

# **COURSE OUTCOMES**

On completion of this course, students will be able to

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Elaborate the role of State and Market in Economic Development	K1, K2, K3	PO1, PO3,PO8
CO 2	Explain the Sectorial contribution to National Income	K1, K2, K3	PO1,PO2, PO3,PO8
CO 3	Illustrate and Compare National Income at constant and current prices.	K1, K2 & K3	PO1, PO2,PO3
CO 4	Describe the canons of public expenditure	K1, K2, K3	PO1, PO2,PO3
CO 5	Understand the theories of money and supply	K2 & K4	PO3,PO7,PO8

# **Mapping COs Consistency with PSOs**

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
соз	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PSOs	3	3	3	3	3

Strong-3 M-Medium-2 L-Low-1

# Mapping COs Consistency with POs

CO/ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	2	3
CO5	3	2	2	2	3	3	3	3
Weightage	15	14	14	14	14	15	14	15
Weighted percentage of course contribution to POS	3.00	2.8	2.8	2.8	2.8	3.00	2.8	3.00

S-Strong-3 M-Medium-2 L-Low-1

COURSE DESIGNER
MRS. A.GRACY RANI

HEAD OF THE DEPARTMENT
DR.M.REGINA MARY

#### FIRST YEAR -SEMESTER- I

#### I BA ECONOMICS

#### I SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS					
UAEC	23E1SEC1	DEMOGRAPHY	2	2					
	COURSE DESCRIPTION								

The course covers basic measures of mortality, fertility and migration; life table construction; multiple decrement life tables;

#### **COURSE OBJECTIVES**

- 1. To understand the meaning and scope of demography
- 2. To discuss the basic concepts of demographic measurements.
- 3. To describes the concepts of urbanisation and migration
- 4. To evaluate the international aspects of population growth and tis environment
- 5. To analyse the trends in population policy in India

#### UNIT I INTRODUCTION

6 HRS

Meaning Scope of Demography – Components of Population Growth – Theories of Population: Malthusian Theory, Optimum Theory and Theory of Demographic Transition.

#### UNIT II BIRTH RATE, DEATH RATE AND FERTILITY

6 HRSCensus

Data - Life Tables: Meaning and Uses - Reproductive and Child Health in India - Temporal and Spatial Variation in Sex Ratios - Crude Birth and Death Rate

#### UNIT III MIGRATION AND URBANISATION

6 HRS

Migration and Urbanisation – Concept - Types of Migration- Effects of Migration and Urbanisation on Population— Recent Trends in Migration.

#### UNIT IV POPULATION TRENDS

6 HRS

Population Trends– International Aspects of Population Growth and Distribution – Population and Environment Pattern of Age and Sex Structure in Developed and Developing Countries.

#### UNIT V POPULATION POLICY IN INDIA

6 HRS

Population Policy in India and its Evaluation – Population and Strategies for Human Development of Different Social Groups –National Population Commission – Demographic Dividend – National Youth Policy.

#### **TEXT BOOKS**

- 1. Jhingan, M. L, B.K. Bhatt, J.N. Desan (2003) Demography, Vrinda Publications, New Delhi
- 2. Rajendra K. Sharma (2007), Demography and Population Problems, Atlantic Publishers and Distributors Pvt. Ltd.
- 3. Jennifer Hickes Lundquist, Douglas L. Anderton and David Yaukey, "Demography: The Study of Human Population", Waveland Press Inc, 2015
- 4. Dudley L. Poston, Jr. and Leon F. Bouvier, "Population and Society: An Introduction to Demography", Cambridge University Press, 2015
- 5. Richard.K Thomas, "Concepts, Methods and Practical Applications in Applied Demography", Springer, 2018

#### REFERENCE BOOKS

- 1. Agarwala S.N. (1985), India's Population Problem, Tata McGraw-Hill, Bombay.
- 2. Bhende, A. and T.R. Kanitkar (1982), Principles of Population Studies, Himalaya Publishing House, Bombay.
- 3. Bogue, D.J. (1969), Principles of Demography, John Wiley, New York
- 4. Sarah Harper (2018), Demography: A Very Short Introduction, Oxford Press 2018.
- 5. Peter R. Cox, Demography- 5th Edition, Cambridge University Press.

#### **WEB RESOURCES**

- 1. https://data.worldbank.org/indicator/SP.POP.TOTL
- 2. https://www.iom.int/
- 3. https://censusindia.gov.in
- 4. https://www.nationalgeographic.org/encyclopedia/demography/
- 5. https://www.nature.com/scitable/knowledge/library/introduction-to-population-demographics-83032908/

Module No.	Topic	No. of Lectu res	Teaching Pedagogy	Teaching Aids
UNIT I	Introduction and Collection of	f Data		
1.1	Meaning Scope of Demography –	3	Lecture	Black Board
1.2	Components of Population Growth –	2	Lecture	Black Board
1.3	Theories of Population: Malthusian Theory	2	Lecture	Black Board
1.4	Theories of Population: Malthusian Theory	3	Lecture	Black Board
1.5	Optimum Theory and Theory of	2	Lecture	Black Board

ransitio	ition				
Theory ographic			2	Lecture	Black Board
ication	on and	Preser	ıtation	of Data	
			1	Chalk and Talk	Black Board
ning and	nd Uses -		2	Chalk and Talk	Black Board
Child He	Health in	India	2	Chalk and Talk	Black Board
ial Variat	riation in	Sex	1	Chalk and Talk	Black Board
eath Rate	Rate		4	Chalk and Talk	Black Board
oanisatio	tion	i			
anisation	ion –		1	Lecture	Black Board
f Migratio	ation		2	Lecture	Black Board
ion and U	d Urbanis	sation	2	Chalk &	Black Board
				Talk	
ion and U	d Urbanis	sation	2	Problem	Black Board
				Solving	
Migration	ion		2	Lecture	Black Board
ds					
Meaning	ing		1	Lecture	Black Board
cts of Pop bution	Populatio	on	2	Lecture	Black Board
	ment Pate e in Dev es.		2	2 Lecture Black Boar	
	ment Patre in Deves.		3	Lecture	Black Board
India					

5.1	Population Policy in India and its Evaluation –	3	Lecture	Black Board
5.2	Population and Strategies for Human Development of Different Social Groups	1	Lecture	Black Board
5.3	National Population Commission	4	Lecture	Black Board
5.4	Demographic Dividend	1	Lecture	Black Board
5.5	National Youth Policy	2	Lecture	Black Board

	C1	C2	C3	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
К2	2	2	5	_	-	9	-	9	22.5 %
кз	3	3	-	-	5	11	-	11	27.5 %
К4	3	3	-	5	-	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA

Scholastic	35
Non Scholastic	5
TOTAL	40

# $\checkmark$ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

**K1-** Remember, **K2-**Understand, **K3-**Apply, **K4-**Analyse

		SCHO	LASTIC		NON - SCHOLASTIC		MARKS		
C1	C2	СЗ	C4	C5	C6	CIA	ESE	Total	
10	10	5	5	5	5	40	60	100	

# **COURSE OUTCOMES**

On completion of this course, students will be able to

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Describe the various theories of Population Growth	K1, K2, K3	PO1, PO7
CO 2	Understand Demographic Indicators	K1, K2, K3	PO2, PO3
CO 3	Assess the causes and impact of Migration on rural-urban population distribution	K1, K2 & K3	PO2,PO7
CO 4	Analyse the major demographic trends and their determinants	K1, K2, K3	PO1,PO2
CO 5	Evaluate Population Policy of India and analyse recent trends.	K2 & K4	PO1,PO2,PO3

# **Mapping with Programme Outcomes:**

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8
CO 1	3	3	3	3	3	3	3	3
CO 2	3	3	3	3	3	3	3	3
CO 3	3	3	3	3	3	3	3	3
CO 4	3	3	3	3	2	3	2	3
CO 5	3	3	3	2	3	2	3	3
Weightage	15	14	15	14	14	15	14	15
Weighted percentage of course contribution to POS	3.00	3.00	2.8	2.8	2.8	2.8	2.8	3.00

S-Strong-3 M-Medium-2 L-Low-1

# Level of Correlation between PSO's and CO's

CO/PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	2	2
CO2	3	3	3	2	2
CO3	3	3	3	3	3
CO4	3	2	2	3	3
CO5	3	3	3	3	3
Weightage	15	14	14	13	13
Weighted percentage of					
Course Contribution to	3	2.8	2.8	2.6	2.6
PSOs					

Strong-3 M-Medium-2 L-Low-1

COURSE DESIGNER MS.A.RAJESWARI HEAD OF THE DEPARTMENT DR.M.REGINA MARY

## FIRST YEAR-SEMESTER - I - SKILL ENHANCEMENT FOUNDATION

# **COURSE**

I SEMESTER

(For those who joined in 2023 onwards)

UAEC	23E1FC	BUSINESS COMMUNICATION COURSE DESCRIPTION	2	2
PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS

Study of consumer behaviour, individual firm's production, cost and revenue

## **COURSE OBJECTIVE/S**

- 1. To know the meaning objectives and role of communication and media
- 2. To understand the need and importance of communication in management
- 3. To apply the need and function of business letter
- 4. To study the business correspondents with insurance and other organisation

#### **UNIT I** Communication

[6 HRS]

Communication: Meaning and Definition - Objectives - Role of Communication - Process and Elements of Communication - Communication Networks - Types and Media of Communication - Barriers to Communication - Characteristics for Successful Communication

#### **UNIT I**I Communication in Management

[6 HRS]

Management and Communication: Need and Importance of Communication in Management – Corporate Communication - Communication Training for Managers - Communication Structure in an Organization.

#### **UNIT IIIBusinessLetters**

[6 HRS]

Business Letter: Need – Functions – Kinds – Essentials of effective Business Letter - Language and Layout – Planning, Enquiries and Replies - Sales Letter - Orders, Tender and Notice - Complaints - Letter of Appointment.

### **UNIT IV** Correspondence

[6HRS]

Correspondence - Insurance Correspondence - Agency Correspondence - Import-Export Correspondence

## **UNIT V** Report Writing

[6HRS]

Report Writing: Meaning and Importance - Purpose - Types of Business Reports - Characteristics of a Good Report - Report Preparation - Report by Individual and Committees - Agenda and Minutes of Meeting.

#### **Textbooks**

- 1. Korlahalli, J. S., & Pal, R. (1979) Essentials of Business Communication. S. Chand, New Delhi.
- 2. Kaul A, (2015) Effective Business Communication. Second Edition Prentice Hall India Learning Private Limited.
- 3. Raymond Lesikar and John Pettit, Jr.(2016) Report Writing for Business Mc Graw Hill Education.
- 4. Scott Mclean,"Business Communication for Success", Flat World Knowlegde, 2010
- 5. Virander K. Jain, "Business Communication", S. Chand Limited, 2008

#### **Reference Books**

- 1. Kumar, R. (2010). Basic Business Communication. Excel Books India.
- 2. Bovee, C. L. (2008). Business Communication today. Pearson Education India.
- 3. Lesikar, R. V., & Pettit, J. D. (1989). Business communication: Theory and application. Irwin Professional Publishing.
- 4. Mary Ellen Guffy and Dana Loewy (2012) Essentials of Business Communication Cengage Learning
- 5. C.B.Gupta (2019) Essentials of Business Communication Cengage Learning India Pvt. Ltd

#### **Web Resources**

- 1. https://www.managementstudyguide.com/business\_communication.htm
- 2. https://studiousguy.com/business-communication/
- 3. <a href="https://www.indeed.com/career-advice/resumes-cover-letters/business-communication-skills">https://www.indeed.com/career-advice/resumes-cover-letters/business-communication-skills</a>
- 4. https://www.mindtools.com/page8.html

Module No.	Topic Communication	No. of Lectu res	Teaching Pedagogy	Teaching Aids
1.1	Communication: Meaning and	1	Lecture	Black Board
1.2	Definition - Objectives Role of Communication - Process and	2	Lecture	Black Board
	Elements of Communication - Communication Networks -			
1.3	Types and Media of Communication	2	Lecture	Black Board

1.4	Barriers to Communication - Characteristics for Successful Communication	1	Lecture	Black Board
UNIT II	Communication in Manag	gemen	t	
2.1	Management and Communication: Need and Importance of Communication in Management	2	Chalk and Talk	Black Board
2.2	Corporate Communication - Communication Training for Managers	2	Chalk and Talk	Black Board
2.3	Communication Structure in an Organization.	2	Chalk and Talk	Black Board
UNIT III	Business Letter	. <u>i</u>		
3.1	Business Letter: Need – Functions – Kinds – Essentials of effective Business Letter	2	Lecture	Black Board
3.2	Language and Layout – Planning,	2	Lecture	Black Board
	Enquiries and Replies - Sales Letter			
3.3	Orders, Tender and Notice - Complaints - Letter of Appointment.	2	Chalk & Talk	Black Board
UNIT IV	Correspondence	.i		
4.1	Correspondence: Bank Correspondence	1	Lecture	Black Board
42	Insurance Correspondence – Agency Correspondence	1	Lecture	Black Board
43	- Import-Export Correspondence	2	Lecture	Black Board
UNIT V:	Report Writing		A	
5.1	Report Writing: Meaning and Importance - Purpose	2	Lecture	Black Board
5.2	Types of Business Reports - Characteristics of a Good Report - Report Preparation	2	Lecture	Black Board
5.3	Report by Individual and Committees - Agenda and Minutes of Meeting.	2	Lecture	Black Board

	C1	C2	СЗ	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% <b>of</b>
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
K2	2	2	5	-	-	9	-	9	22.5 %
КЗ	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	-	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA	
Scholastic	35
Non Scholastic	5
TOTAL	40

 $<sup>\</sup>checkmark$  The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

**K1-** Remember, **K2-**Understand, **K3-**Apply, **K4-**Analyse

		SCHO	LASTIC		NON - SCHOLASTIC		MARKS		
C1	C2	СЗ	C4	C5	C6	CIA	ESE	Total	
10	10	5	5	5	5	40	60	100	

# **COURSE OUTCOMES**

On completion of this course, students will be able to

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Understand the basics of communication and its Process, Elements, and its importance	K1, K2, K3	PO1,PO2
CO 2	Acquire communication skills.	K1, K2, K3	PO1,PO4
CO 3	Employ the art of report preparation and writing Business Letters	K1, K2 & K3	PO2,PO6
CO 4	Use appropriate technology for business presentations and digital communication and write E-mails in a structured pattern	K1, K2, K3	PO5,PO6, PO8
CO 5	Employ the art of report preparation	K2 & K4	PO4,PO6,PO7

# **Mapping with Programme Outcomes:**

	PO 1	PO 2	<b>PO 3</b>	<b>PO 4</b>	<b>PO</b> 5	<b>PO</b> 6	<b>PO 7</b>	PO 8
CO 1	3	3	3	3	3	3	3	3
CO 2	3	3	3	3	3	3	3	3
CO 3	3	3	3	3	3	3	3	3
CO 4	3	3	3	3	2	3	2	3
CO 5	3	3	3	2	3	2	3	3

Weightage	15	14	15	14	14	15	14	15
Weighted	3.00	3.00	2.8	2.8	2.8	2.8	2.8	3.00
percentage of								
course								
contribution to								
POS								

S-Strong-3 M-Medium-2 L-Low-1Level of Correlation between PSO's and CO's

CO/PO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	2	3	2	3	3
CO2	2	2	3	3	3
CO3	3	2	2	3	3
CO4	2	2	3	2	2
CO5	2	2	3	3	3
Weightage	11	11	13	14	14
Weighted percentage of Course Contribution to PSOs	2.2	2.2	2.6	2.8	2.8

Strong-3 M-Medium-2 L-Low-1

COURSE DESIGNER DR.K.SELVALAKSHMI HEAD OF THE DEPARTMENT
DR.M.REGINA MARY

# SEM II

### FIRST YEAR -SEMESTER- II

# I BA ECONOMICS - II SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS
UAEC	23E2CC3	MICRO ECONOMICS -II	5	5

#### **COURSE DESCRIPTION**

Study of market, firm's production, equilibrium and price

## **COURSE OBJECTIVE/S**

- 1. To equip the students to gain knowledge on the market structures
- 2. To analyse the monopoly and price discrimination in the market
- 3. To probe the monopolistic and oligopoly competitions and its operation
- 4. To enrich the students about the Theories of Distribution
- 5. To understand the concepts of Welfare Economics

### UNIT I Perfect Competition

**15HRS**Features

of Perfect Competition – Equilibrium of the firm and the industry in the Short Run - Long-Run Equilibrium in Perfect Competition- Time Element Analysis.

#### UNIT II Monopoly and Price Discrimination

**15 HRS** 

Definition of Monopoly-Demand and Marginal Revenue - Equilibrium under Monopoly- Dead Weight Loss -Policies to Control Monopoly - Price Discrimination-First Degree, Second Degree and Third-Degree Price Discrimination - Dumping.

#### UNIT III Monopolistic and Oligopoly Competition

**15 HRS** 

Monopolistic Competition-Features- Product Differentiation-Market Equilibrium and Short Run and Long Run- Barriers to Entry - Group and Industry Equilibrium- Excess Capacity -Oligopoly - Kinked Demand Curve - Collusion - Cartels and Price Leadership -Game Theory - Minimax - Maximin - Nash Equilibrium.

#### UNIT IV Distribution Theory

**15 HRS** 

Functional and Personal Distribution – Marginal Productivity Theory of Distribution – Product Exhaustion Theorem - Concepts of VMP and MRP.

#### UNIT V Welfare Economics and General Equilibrium 15 HRS

Welfare Criteria – Adam Smith – Edgeworth – Pareto - Kaldor – Market Failure – Externalities – Walrasian General Equilibrium – Static Properties for Consumption, Production, and Distribution.

#### **Textbooks**

1. Robert Pindyck and Daniel L.Rubinfield, (2001) Micro Economics, Macmillan.

- 2. Hal R. Varian (2004), Intermediate Micro Economics East-West Press: New Delhi.
- 3. Walter Nicholson and Christopher Snyder, Micro Economic Theory Basic Principles

and Extensions, Cengage Learning India Pvt, Ltd, 12th Edition, 2016.

- 4. Paul Krugman and Robin Wells, Micro Economics, Worth Publishers, 2020.
- 5. Timothy Taylor, Steven A Greenlaw and David Shapiro (2017) Principles of Economics, 12th Media Services.

#### **Reference Books**

- 1. Koutsoyiannis (2003), Modern Microeconomics, Palgrave Macmillan (UK) 2nd Edition.
- 2. Gregory Mankiw (2012), Principles of Microeconomics Cengage India.
- 3. Case & Fair, Principles of Economics Myeconlab series 8thEdn.
- 4. Mansfield, Edwin and Yohe, Gary (2010): Microeconomics 4th ed, Viva-Norton Indian Edition
- 5. Ferguson C.E. (1970), Micro Economic Theory, (Homewood, U.S.A)

#### Web Resources

- 1. https://open.umn.edu/opentextbooks/subjects/economics
- 2. https://global.oup.com
- 3. https://www.economicsnetwork.ac.uk
- 4. https://edge.sagepub.com/sextonmicro8e
- 5. https://www.aeaweb.org/resources/students

Module No.	Topic	No. of Lectur es	Teaching Pedagogy	Teaching Aids
UNIT I: P	Perfect Competition			
1.1	Features of Perfect Competition	3	Lecture	Black Board
1.2	Equilibrium of the firm and the industry in the Short Run	4	Lecture	Black Board
1.3	Long-Run Equilibrium in Perfect Competition	4	Lecture	Black Board
1.4	Time Element Analysis	4	Lecture	Black Board
UNIT II:	Monopoly and Price Discriminati	on		
2.1	Definition of Monopoly	3	Chalk and Talk	Black Board
2.2	Demand and Marginal Revenue	3	Chalk and Talk	Black Board
2.3	Equilibrium under Monopoly	3	Chalk and	Black Board

			Talk	
2.4	Dead Weight Loss	2	Chalk and Talk	Black Board
2.5	Policies to Control Monopoly	2	Chalk and Talk	Black Board
2.6	Price Discrimination–First Degree, Second Degree and Third-Degree Price Discrimination	1	Chalk and Talk	Black Board
2.7	Dumping	1	Chalk and Talk	Black Board
UNIT II	I: Monopolistic and Oligopoly Competi	ition	•	
3.1	Monopolistic Competition–Features	3	Lecture	Black Board
3.2	Product Differentiation–Market Equilibrium and Short Run and	2	Lecture	Black Board
3.3	Long Run- Barriers to Entry – Group and Industry Equilibrium	3	Chalk & Talk	Black Board
3.4	Excess Capacity -Oligopoly –  Kinked Demand Curve – Collusion –  Cartels and Price Leadership	2	Problem Solving	Black Board
3.5	Game Theory – Minimax – Maximin	2	Lecture	Black Board
3.6	Nash Equilibrium	3	Lecture	Black Board
UNIT IV	7: Distribution Theory	<u>i</u>	I	
4.1	Functional Distribution	3	Lecture	Black Board
4.2	Personal Distribution	3	Lecture	Black Board
4.3	Marginal Productivity Theory of Distribution	3	Lecture	Black Board
4.4	Product Exhaustion Theorem	3	Lecture	Black Board
4.5	Concepts of VMP and MRP.	3	Lecture	Black Board
UNIT V	: Welfare Economics and General Equi	librium		
5.1	Welfare Criteria – Adam Smith	3	Lecture	Black Board
5.2	Edgeworth – Pareto	2	Lecture	Black Board
5.3	Kaldor – Market Failure – Externalities	2	Lecture	Black Board
5.4	Walrasian General Equilibrium	3	Lecture	Black Board
5.5	Static Properties for Consumption, Production, and Distribution	3	Lecture	Black Board

	C1	C2	C3	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
К2	2	2	5	-	-	9	-	9	22.5 %
кз	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	-	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA						
Scholastic	35					
Non Scholastic	5					
TOTAL	40					

# ✓ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

**K1-** Remember, **K2-**Understand, **K3-**Apply, **K4-**Analyse

SCHOLASTIC	NON -	MARKS
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					SCHOLASTIC			
C1	C2	С3	C4	C5	C6	CIA	ESE	Total
10	10	5	5	5	5	40	60	100

# COURSE OUTCOMES

On completion of this course, students will be able to

S: NO	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Understand the equilibrium conditions in Perfect Competition.	K1, K2, K3	PO1, PO3,PO8
CO 2	Analyze the equilibrium conditions under Monopoly Market Structure.	K1, K2, K3	PO1,PO2, PO3,PO8
CO 3	Describe the Market Equilibrium under Monopolistic and Oligopoly Market.	K1, K2 & K3	PO1, PO2,PO3
CO 4	Know the importance of theories of Distribution	K1, K2, K3	PO1, PO2,PO3
CO 5	Evaluate the aspects of Welfare Economics and General Equilibrium	K2 & K4	PO3,PO7,PO8

Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	2	2
CO2	3	3	2	2	2
соз	3	3	3	3	3
CO4	3	3	3	2	2
CO5	3	3	3	2	2
Weightage	15	15	14	11	11
Weighted percentage of Course Contribution to PSOs	3	3	2.8	2.2	2.2

Strong-3 M-Medium-2 L-Low-1

Mapping COs Consistency with POs

CO/ PO	PO1	PO2	РО3	PO4	PO5	PO6	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	2	3
CO5	2	2	2	2	2	3	2	3
Weightage	14	14	14	14	13	15	13	15
Weighted percentage of course contribution to POS	2.8	2.8	2.8	2.8	2.6	3.00	2.6	3.00

S-Strong-3 M-Medium-2 L-Low-1

COURSE DESIGNER

(Dr. R. SUJI KARTHIKA)

HEAD OF THE DEPARTMENT

Dr.M. REGINA MARY

#### FIRST YEAR - SEMESTER II I BA ECONOMICS

#### I SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS						
UAEC	23E2CC4	STATISTICS FOR ECONOMICS -II	5	5						
	COURSE DESCRIPTION									

Study of index numbers and test of Hypotheses in Research

#### COURSE OBJECTIVE/S

- 1. To understand the various methods of index numbers and its applications
- 2. To analyse the components and measurement of time series data
- 3. To know the theories of probability and its applications
- 4. To probe the research design and sampling methods
- 5. To acquire knowledge on the application of test of Hypotheses in Research

#### UNIT I INDEX NUMBERS 15 HRS

Index Numbers – Methods – Unweighted and Weighted Index Numbers – Aggregate and Relative Index Numbers – Chain and Fixed based Index Numbers – Test of Adequacy of Index Numbers – Wholesale Price Index – Consumer Price Index – Cost of Living Index.

#### UNIT II TIME SERIES ANALYSIS 15 HRS

Definition- Components and Measurement- Graphic Method - Methods of Semi Average, Moving Averages and Method of Least Squares - Uses of Time Series Analysis.

#### UNIT III THEORY OF PROBABILITY 15 HRS

Key Concepts of Probability – Importance – Theorems of Probability: Addition, Multiplication and Bayes' Theorem - Discrete and Continuous Random Variables – Theoretical Distributions – Binomial, Poisson and Normal – Properties- Uses and Applications.

#### UNIT IV SAMPLING 15 HRS

Sampling – Census and Sample Method – Theoretical Basis of Sampling – Methods of sampling – Random and Non –Random Sampling – Size of Sample – Merits and Limitations of Sampling – Sampling and Non- Sampling Errors.

#### UNIT V TESTING OF HYPOTHESIS 15 HRS

Hypothesis Testing – Meaning, Types, Sources and Functions of Hypothesis – Test: Null and Alternative Hypothesis – Type – I and Type – II Errors– 't' Test – Paired 't'-test – Chi – Square test, 'F' test – Analysis of Variance - One way and Two-way ANOVA.

#### **TEXTBOOKS**

- 1. S.P Gupta, (2017) "Statistical Methods", Sultan Chand & Sons.
- 2. Anderson, Sweeney and Williams(2012), "Statistics for Business and Economics Cengage, 2012.
- 3. Pillai R.S.N. &BagavathiV (2012) "Statistics: Theory and Practice" S.Chand&CompanyLtd. New Delhi.
- 4. Dr.T.K.V.Iyengar, Dr.B.Krishna Gandhi S.Ranganantham, Dr.M.V.S.S.N Prasad.
- 5. Probability and Statistics, S.Chand and Co, 2020.
- 6. Prof S.G.Vekatachalapathy and Dr.H.Premraj (2018) Statistical Methods Margham Publications.

#### REFERENCE BOOKS

- 1. Anderson, David Ray, "Statistics for Business and Economics", South-Western Pub,2001.
- 2. Sancheti and Kapoor, Statistics, (2015) Sultan & Sons New Delhi.
- 3. Gupta S.C. Statistical Methods (2015) Sultan & sons New Delhi.
- 4. Monga G.S. "Mathematics and Statistics for Economics" (2001), Vikas Publishing House Pvt.Ltd New Delhi.
- 5. Dominick Salvatore and Derrick Reagle, theory and problems of
- 6. statistics and econometrics, Mc Graw Hill, (2002)

#### WEB RESOURCES

- 1. https://stattrek.com/statistics/resources
- 2. https://www.cuemath.com/data/f-test/
- 3. https://www.statistics.com/
- 4. https://thisisstatistics.org/students/
- 5. https://oli.cmu.edu/courses/probability-statistics-open-free/

#### COURSE CONTENTS & LECTURE SCHEDULE

Module No. of Te	aching Teaching
Topic Lectu	acning reacning
No. Ped	dagogy Aids
res	

UNIT I	INDEX NUMBERS			
1.1	Index Numbers – Methods – Unweighted and Weighted Index Numbers	3	Lecture	Black Board
1.2	Aggregate and Relative Index Numbers	2	Lecture	Black Board
1.3	Chain and Fixed based Index Numbers	2	Lecture	Black Board
1.4	Test of Adequacy of Index Numbers	3	Lecture	Black Board
1.5	Wholesale Price Index	2	Lecture	Black Board
1.6	Consumer Price Index	2	Lecture	Black Board
1.7	Cost of Living Index.	1	Lecture	Black Board
UNIT II	TIME SERIES ANALYSIS	<u>i</u>		
2.1	Definition– Components and Measurement	1	Chalk and Talk	Black Board
2.2	Graphic Method	2	Chalk and Talk	Black Board
2.3	Methods of Semi Average	2	Chalk and Talk	Black Board
2.4	Moving Averages	3	Chalk and Talk	Black Board
2.5	Method of Least Squares	4	Chalk and Talk	Black Board
2.6	Uses of Time Series Analysis.	3	Chalk and Talk	Black Board
UNIT III	THEORY OF PROBABILITY	.i		
3.1	Key Concepts of Probability – Importance	3	Lecture	Black Board
3.2	Theorems of Probability: Addition, Multiplication and Bayes' Theorem	2	Lecture	Black Board
3.3	Discrete and Continuous Random Variables	2	Chalk & Talk	Black Board
3.4	Theoretical Distributions	3	Problem	Black Board
2 5	Rinomial Paisson and Names	2	Solving	Black Board
3.5	Binomial, Poisson and Normal	3	Lecture	
3.6	Properties- Uses and Applications	2	Lecture	Black Board
UNIT IV	SAMPLING		-	
4.1	Sampling – Census and Sample Method	1	Lecture	Black Board

42	Theoretical Basis of Sampling – Methods of sampling	1	Lecture	Black Board
43	Random and Non –Random Sampling	2	Lecture	Black Board
44	Size of Sample	2	Lecture	Black Board
45	Merits and Limitations of Sampling	3	Lecture	Black Board
46	Sampling Errors.	2	Lecture	Black Board
47	Non- Sampling Errors.	4	Lecture	Black Board
UNIT V	: TESTING OF HYPOTHESIS	.i	i.	
5.1	Hypothesis Testing – Meaning, Types, Sources and Functions of Hypothesis –	3	Lecture	Black Board
5.2	Test: Null and Alternative Hypothesis	3	Lecture	Black Board
5.3	Type – I and Type – II Errors– 't' Test	4	Lecture	Black Board
5.4	Paired 't'-test – Chi –Square test, 'F' test	3	Lecture	Black Board
5.5	Analysis of Variance - One way and Two-way ANOVA	2	Lecture	Black Board

### **EVALUATION PATTERN**

	C1	C2	СЗ	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %

К2	2	2	5	-	_	9	-	9	22.5 %
К3	3	3	-	-	5	11	-	11	27.5 %
К4	3	3	-	5	_	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA					
Scholastic	35				
Non Scholastic	5				
TOTAL	40				

# ✓ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

**K1-** Remember, **K2-**Understand, **K3-**Apply, **K4-**Analyse

		SCHO	LASTIC		NON - SCHOLASTIC	MARKS		
C1	C2	С3	C4	C5	C6	CIA	ESE	Total
10	10	5	5	5	5	40	60	100

#### COURSE OUTCOMES

On completion of this course, students will be able to

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Gain Knowledge on the Index Numbers	K1, K2, K3	PO1, PO2,PO3

CO 2	Analyze the importance of Time Series Data and its measurement	K1, K2, K3	PO1,PO2,PO3
CO 3	Understand the concept of Probability	K1, K2 & K3	PO2
CO 4	Identify the various Sampling Methods	K1, K2, K3	PO1, PO2
CO 5	Acquire Knowledge on Hypothesis Testing	K2 & K4	PO2,PO3,PO7,PO8

## Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
соз	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PSOs	3	3	3	3	3

Strong-3 M-Medium-2 L-Low-1

## **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	2	3
CO5	3	2	2	2	3	3	3	3
Weightage	15	14	14	14	14	15	14	15
Weighted percentage of course contribution to POS	3.00	2.8	2.8	2.8	2.8	3.00	2.8	3.00

S-Strong-3 M-Medium-2 L-Low-1

# HEAD OF THE DEPARTMENT DR.M.REGINA MARY

#### FIRST YEAR - SEMESTER - II

#### I BA ECONOMICS - I SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS						
UAEC	23E2GE2	BUSINESS ENVIRONMENT	4	3						
	COLIDGE PECCENDATON									

COURSE DESCRIPTION

Study of environment and businessEnvironment.

#### **COURSE OBJECTIVE/S**

- 1. To understand the nexus between environment and business.
- 2. To know the Political Environment in which the businesses operate.
- 3. To gain an insight into Social and Cultural Environment.
- 4. To familiarize the concepts of an Economic Environment.
- **5.** To learn the trends in Global Environment / Technological Environment

#### UNIT I AN INTRODUCTION

**12 HRS** 

The Concept of Business Environment - Its Nature and Significance -Elements of Environment- Brief Overview of Political - Cultural - Legal - Economic and Social Environments and their Impact on Business and Strategic Decisions.

#### UNIT II POLITICAL ENVIRONMENT

**12 HRS** 

Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business.

#### UNIT III SOCIAL AND CULTURAL ENVIRONMENT

**12 HRS** 

Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business.

#### UNIT IV ECONOMIC ENVIRONMENT

**12 HRS** 

Economic Environment - Significance and Elements of Economic Environment - Economic Systems and their Impact of Business - Macro Economic Parameters like

GDP - Growth Rate of Population - Urbanization - Fiscal Deficit - Plan Investment - Per Capita Income and their Impact on Business Decisions.

#### UNIT V TECHNOLOGICAL ENVIRONMENT

**12 HRS** 

Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of Technology in India- Determinants of Technological Environment.

#### **TEXTBOOKS**

- 1. C. B. Gupta, Business Environment, Sultan Chand & Sons, New Delhi
- 2. Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai
- 3. Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.
- 4. Aswathappa.K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai
- 5. Rosy Joshi, Sangam Kapoor & Priya Mahajan, Business Environment, Kalyani Publications, New Delhi

#### REFERENCE BOOKS

- 1. Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi
- 2. Shaikhsaleem, Business Environment, Pearson, New Delhi
- 3. S. Sankaran, Business Environment, Margham Publications, Chennai
- 4. Namitha Gopal, Business Environment, Vijay Nicole Imprints Ltd., Chennai
- 5. Ian Worthington, Chris Britton, Ed Thompson, The Business Environment,
- 6. F T Prentice Hall, New Jersey

NOTE: Latest Edition of Textbooks May be Used

#### **WEB RESOURCES**

- 1. www.mbaofficial.com
- 2. www.yourarticlelibrary.com
- 3. www.businesscasestudies.co.uk

#### **COURSE CONTENTS & LECTURE SCHEDULE**

Module		No. of	Teaching	Teaching	
No.	Topic	Lectu			
NO.		res	Pedagogy	Aids	

UNIT I	AN INTRODUCTION			
1.1	The Concept of Business Environment	3	Lecture	Black Board
1.2	Its Nature and Significance	2	Lecture	Black Board
1.3	Elements of Environment	2	Lecture	Black Board
1.4	Brief Overview of Political – Cultural	2	Lecture	Black Board
1.5	Legal – Economic and Social Environments	2	Lecture	Black Board
1.6	their Impact on Business and Strategic Decisions	1	Lecture	Black Board
UNIT II	POLITICAL ENVIRONMENT			
2.1	Political Environment	4	Chalk and Talk	Black Board
2.2	Government and Business Relationship in India	4	Chalk and Talk	Black Board
2.3	Provisions of Indian Constitution Pertaining to Business.	4	Chalk and Talk	Black Board
UNIT III	SOCIAL AND CULTURAL ENVIRONM	ENT		
3.1	Social and Cultural Environment	1	Lecture	Black Board
3.2	Impact of Foreign Culture on Business	2	Lecture	Black Board
3.3	Cultural Heritage - Social Groups - Linguistic and Religious Groups	2	Chalk & Talk	Black Board
3.4	Types of Social Organization	2	Problem Solving	Black Board
3.5	Relationship between Society and Business	3	Lecture	Black Board
3.6	Social Responsibilities of Business	2	Lecture	Black Board
UNIT IV	ECONOMIC ENVIRONMENT			
4.1	Economic Environment	1	Lecture	Black Board
42	Significance and Elements of Economic Environment	1	Lecture	Black Board
43	Economic Systems and their Impact of Business	2	Lecture	Black Board

44	Macro Economic Parameters like GDP	2	Lecture	Black Board
45	Growth Rate of Population Urbanization -	2	Lecture	Black Board
46	Fiscal Deficit – Plan Investment –	2	Lecture	Black Board
47	Per Capita Income and their Impact on Business Decisions	2	Lecture	Black Board
UNIT V:	TECHNOLOGICAL ENVIRONMENT			
5.1	Technological Environment – Concept	3	Lecture	Black Board
5.2	Meaning - Features of Technology	2	Lecture	Black Board
5.3	Sources of Technology Dynamics - Transfer of Technology	3	Lecture	Black Board
5.4	Impact of Technology on Business - Status of Technology in India	2	Lecture	Black Board
5.5	Determinants of Technological Environment	2	Lecture	Black Board

## **EVALUATION PATTERN**

	C1	C2	C3	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% <b>of</b>
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
K2	2	2	5	-	-	9	-	9	22.5 %

кз	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	_	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA	
Scholastic	35
Non Scholastic	5
TOTAL	40

# $\checkmark$ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

K1- Remember, K2-Understand, K3-Apply, K4-Analyse

		SCHO	LASTIC		NON - SCHOLASTIC	MARKS		
C1	C2	С3	C4	C5	C6	CIA	ESE	Total
10	10	5	5	5	5	40	60	100

#### COURSE OUTCOMES

On completion of this course, students will be able to

NO. COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S	PSOs ADDRESSED
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		TAXONOMY)	
CO 1	Remember the nexus between environment and business.	K1, K2, K3	PO1, PO3,PO8
CO 2	Apply the knowledge of Political Environment in which the businesses operate.	K1, K2, K3	PO1,PO2, PO3,PO8
CO 3	Analyze the various aspects of Social and Cultural Environment.	K1, K2 & K3	PO1, PO2,PO3
CO 4	Evaluate the parameters in Economic Environment.	K1, K2, K3	PO1, PO2,PO3
CO 5	Create a conducive Technological Environment for business to operate globally.	K2 & K4	PO3,PO7,PO8

## Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
соз	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3
Weightage	15	15	15	15	15
Weighted percentage of Course Contribution to PSOs	3	3	3	3	3

Strong-3 M-Medium-2 L-Low-1

## **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	2	3
CO5	3	2	2	2	3	3	3	3
Weightage	15	14	14	14	14	15	14	15
Weighted percentage	3.00	2.8	2.8	2.8	2.8	3.00	2.8	3.00

of course				
contribution				
to POS				
10 POS				

S-Strong-3 M-Medium-2 L-Low-1

COURSE DESIGNER
MRS.A.GRACY RANI

# HEAD OF THE DEPARTMENT DR.M.REGINA MARY

#### FIRST YEAR - SEMESTER II

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS			
UAEC	23E2SE2	ECONOMICS FOR INVESTORS	2	2			
COURSE DESCRIPTION							

Study of investment markers and its features

#### COURSE OBJECTIVE/S

- 1. To understand concepts of saving and investments
- 2. To probe the various investment avenue and its practice applications
- 3. To enables various investment markers and its features
- 4. To Know the economic fundamentals and the Business Environment
- 5. To understand various investment methods and its strategies

#### UNIT I INTRODUCTION

6HRS

Saving and Investments – Meaning – Types - Importance – Role of Savings and Investment on the development of Individuals- Distributional Role of Investment – Income and Wealth – Equitable Distributional Role

#### UNIT II INVESTMENT AVENUES

6 HRS

Traditional Investment – Cash, Deposits, Gold, Silver, Commodities Real Estates. Modern Investment – Direct Investment – Portfolio Investment – Insurance - Mutual Funds - Traded Funds.

#### UNIT III INVESTMENT MARKETS

6 HRS

Capital Market – Share Market – Primary and Secondary – Bond Markets-Money Market – Metal Market - Commodities Markets – Foreign Exchange Market - Hedging - Futures and Options

#### UNIT IV ECONOMIC FUNDAMENTALS FOR INVESTORS 6 HRS

Domestic Economic Environment: Economic Growth and Development – National Income – Per Capita Income, Unemployment – Taxes, Trade Cycle – Infrastructure – Physical and Economic. Political and Social Environment-International Economic Environment: International Economic Growth and Development, Trade, Foreign Exchange - Global Recession- Oil Market – War Between Countries

#### UNIT V INVESTMENT METHODS AND STRATEGIES. 6 HRS

Cash Flow – Capital Gain – Risk Rewarding – Asset Accumulation - Risk Distribution – Asset Management.

#### **TEXTBOOKS**

- 1 Ken McElroy, (2004) The ABCs of Real Estate Investing, Hachette Book Group USA
- Esme Faerber (2013), All about Stocks ,TataMGraw Hill, New Delhi
- 3 Christopher D. Piros, Jerald E. Pinto(2013), "Economics for Investment Decision Makers: Micro, Macro, and International Economics, Workbook", Wiley, 2013
- John Calverley, "The Investor's Guide to Economic Fundamentals", Wiley, 2003
- Howards Marks, Mastering The Market Cycle:Getting the Odds on Your Side", John Murray Press, 2018

#### REFERENCE BOOKS

- 1. Robert T. Kyosaki,(2014) Guide To Investing Business Plus ISBN: 9780446589161
- 2. BenjamineGraham(1949), The Intelligent Investor, Harper&Brothers
- 3. Mary Buffett and David Clark(2002), The New Buffettology (Simon and Schuster)
- 4. John C Bogle(2017) The Little Book of Common Sense Investing: The Only Way to Guarantee Your Fair Share of Stock Market Returns, Wiley Publications
- 5. William J. O' Neil (2009) How to Make Money in Stocks: A Winning System in Good Times and Bad, Fourth Edition McGraw Hill Education

#### **WEB RESOURCES**

1. https://www.capitalmarket.com/

- 2. https://www.icmagroup.org/
- 3. https://www.nseindia.com
- 4. https://www.stockbrokers.com/guides/beginner-investors
- 5. https://www.nasdaq.com/articles/10-best-stock-trading-websites-for-beginners

### COURSE CONTENTS & LECTURE SCHEDULE

Module No.	Topic No. of Teaching Lectu Pedagogy res		Teaching Aids	
UNIT I	INTRODUCTION			
1.1	Saving and Investments Meaning	1	Lecture	Black Board
1.2	Types - Importance	1	Lecture	Black Board
1.3	Role of Savings and Investment on the development of Individuals	2	Lecture	Black Board
1.4	Distributional Role of Investment	1	Lecture	Black Board
1.5	Income and Wealth – Equitable Distributional Role	1	Lecture	Black Board
UNIT II	INVESTMENT AVENUES	.1	ok.	L.
2.1	Traditional Investment –	2	Chalk and Talk	Black Board
2.2	Cash, Deposits, Gold, Silver, Commodities Real Estates. Modern Investment –	2	Chalk and Talk	Black Board
2.3	Direct Investment – Portfolio Investment -	1	Chalk and Talk	Black Board
2.4	Insurance -Mutual Funds - Traded Funds	1	Chalk and Talk	Black Board
UNIT III	INVESTMENT MARKETS	<u></u>	.1.	
3.1	Capital Market – Share Market – Primary and Secondary	1	Lecture	Black Board
3.2	Bond Markets- Money Market – Metal Market -	1	Lecture	Black Board

3.3	Commodities Markets – Foreign	2	Chalk &	Black Board
	Exchange Market -		Talk	
3.4	Hedging - Futures and Options	2	Problem	Black Board
			Solving	
UNIT IV	ECONOMIC FUNDAMENTALS FOR	INVES	STORS	
4.1	Domestic Economic Environment: Economic Growth and Development –	1	Lecture	Black Board
42	National Income – Per Capita	1	Lecture	Black Board
	Income, Unemployment – Taxes,			
	Trade Cycle			
43	– Infrastructure – Physical and	1	Lecture	Black Board
	Economic. Political and Social			
	Environment- International			
	Economic Environment:			
44	International Economic Growth	2	Lecture	Black Board
	and Development, Trade, Foreign			
	Exchange -			
45	Global Recession- Oil Market –	1	Lecture	Black Board
	War Between Countries			
UNIT V:	INVESTMENT METHODS AND STI	RATEG	IES	
5.1	Cash Flow – Capital Gain – Risk Rewarding –	2	Lecture	Black Board
5.2	Asset Accumulation - Risk Distribution –	2	Lecture	Black Board
5.3	Asset Management.	2	Lecture	Black Board

### **EVALUATION PATTERN**

	C1	C2	C3	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of
Levels	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				Asses sment
	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
К2	2	2	5	-	-	9	-	9	22.5 %
кз	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	-	11	_	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA					
Scholastic	35				
Non Scholastic	5				
TOTAL	40				

# ✓ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

**K1-** Remember, **K2-**Understand, **K3-**Apply, **K4-**Analyse

	SCHOLASTIC			NON - SCHOLASTIC		MARKS		
C1	C2	СЗ	3 C4 C5		C6	CIA ESE T		Total
10	10 10 5 5 5		5	40	60	100		

### **COURSE OUTCOMES**

On completion of this course, students will be able to

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	Describe the types and importance of savings and investments.	K1, K2, K3	PO1
CO 2	Explain the available for investment avenues	K1, K2, K3	PO2
CO 3	Understand the operations of different types of investment markets.	K1, K2 & K3	PO1,PO2
CO 4	Evaluate the economic fundamentals and information.	K1, K2, K3	PO1,PO3
CO 5	Construct objective enabling investment plans, strategy, evaluate and restructure if required.	K2 & K4	PO2,PO3,PO4

## Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	2
CO2	3	3	3	2	2
соз	2	2	3	3	3
CO4	3	3	2	2	2
CO5	2	2	3	3	3
Weightage	13	13	14	13	12
Weighted percentage of Course Contribution to PSOs	2.6	2.6	2.8	2.6	2.4

Strong-3 M-Medium-2 L-Low-1

## **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	3	3
CO5	2	2	3	3	3	2	3	3
Weightage	14	14	15	15	14	14	15	15
Weighted percentage of course contribution to POS	2.8	2.8	3.0	3.0	2.8	2.8	3.0	3.00

S-Strong-3 M-Medium-2 L-Low-1

**COURSE DESIGNER** 

DR.A.RAJESWARI

HEAD OF THE DEPARTMENT
DR.M.REGINA MARY

#### FIRST YEAR -SEMESTER- I

#### I BA ECONOMICS

#### I SEMESTER

(For those who joined in 2023 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS
UAEC	23E2SE3	COMPUTER APPLICATION IN ECONOMICS	2	2
	C	OURSE DESCRIPTION		

Study of data processing techniques using various MS office operations

#### COURSE OBJECTIVE/S

- 1. To know the basic concepts of Computer Applications
- 2. To apply the MS office and its basic operations
- 3. To describes the data processing techniques using various MS office operations

- 4. To gain knowledge on application of MS Excel
- 5. To know mathematical and statistical functions for Economic Analysis

#### UNIT I INTRODUCTION TO COMPUTERS 6 HRS

Computer and Peripherals: Meaning, Types, Features and Limitations– Basic Components – Input and Output Devices – Primary Memory and Secondary Storage – Computer Software– Types – Malicious Software – Operating Systems: Functions and Types.

#### UNIT II MS OFFICE

6 HRS

Windows Explorer - MS Word: Basic Operations in Word - Editing- Formatting - Text Creation of Tables and Volumes - MS Power Point Presentation- Creating, Opening and Saving Slideshow and Animations - MS Excel: Work Sheet and Work Book- Opening and Formatting.

#### UNIT III DATA PROCESSING

6 HRS

Data Processing Techniques using MS Excel: Concept of Data – Record and File – Types of Data – Data Entry – File Handling and Operations–Opening, Appending and Cascading – Closing and Attribute Controls – Data Storage and Retrieval.

#### UNIT IV INTRODUCTION TO MS EXCEL

6 HRS

Calculation Operators: Arithmetic Operators – Comparison Operators – Logical Operations- Excel Tool Bars- Formatting of Text, Tables and Graphs.

## UNIT V APPLICATION OF MS EXCEL IN STATISTICS AND ECONOMICS 6 HRS

Descriptive Statistics: Mean, Median, Mode and Standard Deviation Variance-Index Numbers and Growth Rates - Demand Function - Supply Function, Production Function and Consumption Function - Demand for and Supply of Money- Correlation - Regression.

#### **TEXTBOOKS**

- 1. Hem Chand Jain and H.N.Tiwari (2019) Computer Applications In Business ,5thEdition Taxmann Publication.
- 2. Dhanasekaran.K( 2010) Computer Applications In Economics Vrinda Publications.
- 3. Asthana and Braj Bhushan (2007):Statistics for Social Sciences (with SPSS Applications).
- 4. Dan Kookin, "Word for Dummies", Wiley, 2021
- 5. Joseph Muller, "Statistical Analysis with Excel For Dummies", Wiley, 2008

#### REFERENCE BOOKS

- 1. Oscar Afonso , Paulo B. Vasconcelos, Computational Economics: A Concise Introduction, Routledge; 1stEdition
- 2. Alexis Leon and Mathews Leon; (2001), Introduction to Computers with Ms-Office 2000.McGraw Hill Education
- 3. Greg Harvey, PhD, (2007) Microsoft Office Excel 2007 For Dummies, Wiley Publishing.
- 4. Kerns (1992) Essentials of Microsoft Windows, Word and Excel, Prentice Hall

5. Kavindra Kumar Singh (2014) Computer Applications in ManagementDreamTech

#### **WEB RESOURCES**

- 1. https://www.excel-easy.com/basics.html
- 2. https://excelchamps.com/excel-basics/
- 3. https://edu.gcfglobal.or/en/topics/excel/
- 4. https://trumpexcel.com/learn-excel/
- 5. https://www.simplilearn.com/learn-ms-excel-free-training-course-skillup

#### COURSE CONTENTS & LECTURE SCHEDULE

Module No.	Topic No. of Lectu Pedagogy res		_	
UNIT IIN	TRODUCTION TO COMPUTERS			
1.1	Computer and Peripherals: Meaning, Types, Features and Limitations–	1	Lecture	Black Board
1.2	Basic Components – Input and Output Devices –	1	Lecture	Black Board
1.3	Primary Memory and Secondary Storage – Computer Software– Types –	2	Lecture	Black Board
1.4	Malicious Software –Operating Systems: Functions and Types.	2	Lecture	Black Board
UNIT II	MS OFFICE			
2.1	Windows Explorer - MS Word: Basic Operations in Word - Editing- Formatting -	1	Chalk and Talk	Black Board
2.2	Text Creation of Tables and Volumes -	2	Chalk and Talk	Black Board
2.3	MS Power Point Presentation- Creating, Opening and Saving Slideshow and Animations -	2	Chalk and Talk	Black Board
2.4	MS Excel: Work Sheet and Work Book- Opening and Formatting	1	Chalk and Talk	Black Board
UNIT III	DATA PROCESSING	1		

3.1	Data Processing Techniques using MS Excel: Concept of Data – Record and File	1	Lecture	Black Board
3.2	Types of Data – Data Entry – File	2	Lecture	Black Board
	Handling and Operations			
3.3	Opening, Appending and Cascading	1	Chalk &	Black Board
			Talk	
3.4	Closing and Attribute Controls –	2	Problem	Black Board
	Data Storage and Retrieval		Solving	
UNIT IV	INTRODUCTION TO MS EXCEL	<u>i</u>		
4.1	Calculation Operators: Arithmetic Operators	1	Lecture	Black Board
42	Comparison Operators – Logical	1	Lecture	Black Board
	Operations			
43	Excel Tool Bars	2	Lecture	Black Board
44	Formatting of Text, Tables and	2	Lecture	Black Board
	Graphs.			
UNIT V:	APPLICATION OF MS EXCEL IN STA	TISTICS	AND	
ECONOM	ics			
5.1	Descriptive Statistics: Mean, Median, Mode and Standard Deviation Variance	1	Lecture	Black Board
5.2	Index Numbers and Growth Rates - Demand Function -	1	Lecture	Black Board
5.3	Supply Function, Production	2	Lecture	Black Board
	Function and Consumption Function -			
5.4	Demand for and Supply of Money-	2	Lecture	Black Board
	Correlation – Regression.			

## **EVALUATION PATTERN**

Levels	C1	C2	СЗ	C4	C5	Total Scholas tic Marks	Non Schola stic Marks C6	CIA Total	% of Asses sment
	Т1	Т2	Quiz	Assi gnm ent	OBT/ PPT				

	10 Mks.	10 Mks.	5 Mks.	5 Mks	5 Mks	35 Mks.	5 Mks.	40M ks.	
K1	2	2	-	-	-	4	-	4	10 %
K2	2	2	5	-	-	9	-	9	22.5 %
КЗ	3	3	-	-	5	11	-	11	27.5 %
K4	3	3	-	5	_	11	-	11	27.5 %
Non Scholas tic	-	-	-	-	-		5	5	12.5 %
Total	10	10	5	5	5	35	5	40	100 %

CIA					
Scholastic	35				
Non Scholastic	5				
TOTAL	40				

# ✓ The levels of CIA Assessment based on Revised Bloom's Taxonomy are:

K1- Remember, K2-Understand, K3-Apply, K4-Analyse

	SCHOLASTIC			NON - SCHOLASTIC		MARKS		
C1	C2	С3	C4	C5	C6	CIA	ESE	Total
10	10	5	5	5	5	40	60	100

#### COURSE OUTCOMES

On completion of this course, students will be able to

	NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING	PSOs ADDRESSED
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		TO REVISED BLOOM'S TAXONOMY)	
CO 1	Understand basic components of Computer and its functions.	K1, K2, K3	PO1, PO3,PO8
CO 2	Gain Knowledge of MS Office.	K1, K2, K3	PO3,PO8
CO 3	Outline data processing techniques of MS Excel.	K1, K2 & K3	PO2,PO3,PO8
CO 4	Understand basic Operation in MS Excel.	K1, K2, K3	PO1,PO2,PO8
CO 5	Apply MS Excel in Statistics and Economics.	K2 & K4	PO2,PO3,PO8

## **Mapping COs Consistency with PSOs**

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	2	2	2	3	3
CO2	2	2	2	3	3
соз	2	2	2	3	3
CO4	2	2	2	3	3
CO5	3	3	3	3	3
Weightage	11	11	11	15	15
Weighted percentage of Course Contribution to PSOs	2.2	2.2	2.2	3	3

Strong-3 M-Medium-2 L-Low-1

## **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	РО3	PO4	PO5	P06	PO7	PO8
CO1	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3
соз	3	3	3	3	3	3	3	3
CO4	3	3	3	3	2	3	3	3
CO5	3	2	2	3	3	3	3	3
Weightage	15	14	14	15	14	15	15	15
Weighted percentage of course contribution to POS	3.0	2.8	2.8	3.0	2.8	3.0	3.0	3.00

S-Strong-3 M-Medium-2 L-Low-1

COURSE DESIGNER
DR.K.PRAVEENA

HEAD OF THE DEPARTMENT
DR.M.REGINA MARY

#### III BA ECONOMICS

#### V-SEMESTER

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS
UAEC	23E5SB4	Agriculture and Allied Business	2	2

#### **COURSE DESCRIPTION**

To study prepare a students for employment in a variety of fields.

#### **COURSE OBJECTIVES**

1. To equip and motivate the students to become entrepreneurs.

#### **UNIT-1: INTRODUCTION**

(5 HRS)

Agriculture and its types- State intervention in agriculture-reasons for intervention- State intervention in production, marketing and stabilisation of prices-subsidies to agriculture- **Restriction of imports.(self study)** 

## UNIT -II AGRICULTURAL PRODUCTION AND PRODUCTIVITY (5 HRS)

Production Function analysis- Relevance to Farm Production Economics- Technology and digital agriculture – Role of Technology in Agriculture – **Structural changes in Agriculture.** (self study)

### UNIT- III SERICULTURE AND VERMICULTURE (5 HRS)

Sericulture and its potential in India – **Vermi culture(self study)** for rural areas - meaning and importance.

#### UNIT IV FLORICULTURE

(5 HRS)

Need and importance of Floriculture- flower in perfume industry and blooming industry- **Floriculture in India.(self study)** 

#### UNIT V HORTICULTURE AND MUSHROOM CULTIVATION

(5 HRS)

Horticulture and Mushroom cultivation: Introduction - division of horticulture- History of mushroom cultivation- contribution to agriculture and subsidiary industry- development of co-operatives, **rural upliftment** 

## and women development (self study)

#### **UNIT VI DYNAMISM**

Case study on Horticulture and Mushroom cultivation in India

#### COURSE CONTENTS & LECTURE SCHEDULE

Modul	Topic	No. of	Teaching	Teaching

e No.		Lectures	Pedagogy	Aids
	Unit -1 <b>Introduc</b>	tion	i	
1.1	agriculture and its types	1	Discussion	Black Board
1.2	State intervention in agriculture- reasons for intervention	1		LCD
1.3	State intervention in production, marketing and stabilisation of prices	1	E-Content and discussion	LCD
1.4	subsidies to agriculture- Restriction of imports.	2	Lecture	PPT & White board
Unit -2	AGRICULTURAL PRODUCTION ANI	PRODUC'	rivity	
2.1	Production Function analysis	1	Group Discussion	PPT & White board
2.2	Relevance to Farm Production Economics	1	E-Content and discusion	Google classroom
2.3	Technology	1	Lecture	LCD
2.4	digital agriculture	1	Lecture	PPT & White board
2.5	Role of Technology in Agriculture	1	Lecture	Black Board
2.6	Structural changes in Agriculture		Lecture	PPT & White board
Ur	nit -III <b>SERICULTURE AND VERMICU</b>	LTURE		
3.1	Sericulture and its potential in India	3	E-Content and discussion	PPT & White board

3:1	Vermi culture for rural areas - meaning and importance	2	Lecture	LCD
Unit -I\	FLORICULTURE	i		
4.1	Need and importance of Floriculture	2	Video	Moodle
			Lecture	classroom
4.2	flower in perfume industry and	2	Lecture	
	blooming industry			
4.3	Floriculture in India	1	Lecture	LCD
Unit V:	HORTICULTURE AND MUSHROOM	CULTIVATI	ON:	
5.1	Horticulture and Mushroom	3	Lecture	Black
	cultivation			Board
5.1:1	Introduction	2	Lecture	LCD
5.3	Division of horticulture	3	Group	PPT &
			Discussion	White
				board
5.4	History of mushroom cultivation	2	E-Content	Smart
			and	Board
			discussion	
5.5	contribution to agriculture and	2	Lecture	Moodle
	subsidiary industry- development of co-operatives			classroom
5.6	rural upliftment and women	3	Video	Moodle
	development		Lecture	classroom

#### **TEXT BOOKS**

1. Agrawal A.N., "Indian Economy", Wiley Eastern Ltd., New Delhi, 2000. **REFERENCES** 

- 1. Ishwar. C. Dhingra, "The Indian Economy", Chand and Company Ltd., New Delhi, 2017
- 2. Misra & Puri, "Indian Economy", Himalaya Publishing House, New Delhi, 2013.

Levels	C1 C2	СЗ	C4	Total Scholas tic	Non Scholas tic	CIA Total	Percenta ge	(i
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					Marks	Marks C5		of Assessm
	Sessio n - wise Avera ge	Bett er of W1, W2	M1+ M2 5+5=	MID - SE M TES T				ent
	5 Mks.	5 Mks	10 Mks.	15 Mks	35 Mks.	5 Mks.	40Mk s.	
K1	5	ı	-	2 1/2	7.5	-	7.5	18.75
K2	-	5	4	2 ½	11.5	-	11.5	28.75
К3	-	-	3	5	8	-	8	20
K4	ı	ı	3	5	8	ı	8	20
Non Scholas tic	-	-	-	-		5	5	12.5
Total	5	5	10	15	35	5	40	100

CIA	
Scholastic	35
Non Scholastic	5
	40

## **EVALUATION PATTERN**

	SCHOLASTIC		NON - SCHOLASTIC				
C1	C2	С3	C4	C5	C6	CIA	ESE
10	10	5	5	5	5	40	60

## **UG CIA Components**

Nos

**C1** - Test (CIA 1) 1 - 10 Mks

C2	-	Test (CIA 2)	1	-	10 Mks
СЗ	-	Assignment	1	_	5 Mks
C4	-	Open Book Test/PPT	2 *	_	5 Mks
<b>C5</b>	-	Quiz	2 *	-	5 Mks
C6	_	Attendance		_	5 Mks

## **COURSE OUTCOMES**

On the successful completion of the course, students will be able to:

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	To study the state intervention and it types	K1	PSO1& PSO2
CO 2	To analyse the agricultural production and productivity	K1, K2,	PSO3
CO 3	To enable the students to study sericulture and sericulture	K1 & K3	PSO5
CO 4	To study the floriculture in India	K1, K2, K3	PSO4
CO 5	To assess Horticulture, Apiculture and	K2 & K4	PSO3

Mushroom	
cultivation	

## Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	2	3	3	3	3
CO2	2	3	3	3	3
CO3	2	3	3	3	3
CO4	2	3	3	3	3
CO5	2	3	3	3	3

## **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	PO3	PO4	PO5	P06	PO7
CO1	3	2	3	3	3	3	3
CO2	3	3	2	3	3	3	3
соз	3	3	3	3	2	2	2
CO4	3	3	3	2	3	3	3
CO5	3	3	3	3	3	1	3

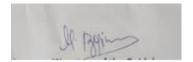
**Note**: ♦ Strongly Correlated – **3** 

♦ Moderately Correlated – **2** 

♦ Weakly Correlated -1

COURSE DESIGNER
MS.A.RAJESWARI

**FORWARDED BY** 



#### III BA ECONOMICS

#### VI SEMESTER

(For those who joined in 2019 onwards)

PROGRAMME CODE	COURSE CODE	COURSE TITLE	HRS/WEEK	CREDITS
UAEC	23E6SB6	EVENT MANAGEMENT	2	2

#### **COURSE DESCRIPTION**

This course is designed to provide the students with a basic introduction to meaning and classification event management and its operations in India

### COURSE OBJECTIVE/S

- 1. To equip students on the various facets of Event Management.
- 2. To provide students event management as a career option
- 3. To understand the committees in managing events and its safety
- 4. To learn about celebrity management
- 5. To know the event management in India and its operations

#### UNIT I Introduction

Event Management – Definition –objectives –Classification and Types of Events- Career Options (SELF STUDY)

#### **UNIT II - Event Management Strategy**

[6HRS]

[6HRS]

Process -Target Audience -Creativity - Purpose - Costs -Event Budget-Network with Suppliers- Creation of Social Media Accounts(SELF STUDY) UNITIII - Committees in Managing Events [6HRS]

Organising Committee- Event Scheduling -Venue Selection-Recruitment of Event Staff-Event Safety-Emergency Planning and Checklist.(SELF STUDY)

#### **UNITIV** - Celebrity Management

[6HRS]

Issues and Challenges -Cost Management and Budget -Confidentiality- **Crowd Management(SELF STUDY)** 

#### **UNITVEvent Management Industry**

[6HRS]

Event Management Industry in India- Leading Event Management Companies(SELF STUDY)

#### UNIT VI - DYNAMISM/CURRENTAFFAIR

Blue print of the events to be conducted, Preparing an event budget for a party, Marriages and other social events.

COURSE CONTENTS & LECTURE SCHEDULE								
Module	Tonio	No. of	Teaching	Teaching				
No.	Topic	Lectures	Pedagogy	Aids				
UNIT –I INT	RODUCTION							

1.1	Event Management	3	Chalk & Talk	Black			
				Board			
1.1:1	Definition –objectives	1	Chalk & Talk	LCD			
1.1.3	Classification and Types of Events- Career Options	2	Chalk & Talk	LCD			
UNIT II:	Event Management Strate	gy	it.				
2.1.1	Process -Target Audience -Creativity	3	Lecture	Smart Board			
2.1.2	Purpose – Costs -Event Budget-Network with Suppliers	2	Lecture	Black Board			
2.1.3	Creation of Social Media Accounts	1	Chalk & Talk	Black Board			
UNIT III : Committees in Managing Events							
3.1.1	Organising Committee- Event Scheduling	2	Lecture	LCD			
3.1.2	Venue Selection- Recruitment of Event Staff-Event Safety	2	Chalk & Talk	Black Board			
3.1.3	Emergency Planning and 2 Checklist		Chalk & Talk	Black Board			
UNIT -IV	V: Celebrity Management						
4.1	Issues and Challenges - Cost Management and Budget	3	Lecture	LCD			
4.1.1	Confidentiality- Crowd Management	3	Chalk & Talk	Black Board			
UNIT V:E	Event Management Industr	y					
5.1.1	Event Management Industry in India	3	Chalk & Talk	Black Board			
5.1.2	Leading Event Management Companies	3	Chalk & Talk	LCD			

UNIT VI:- DYNAMISM/CURRENTAFFAIR						
6.1	Blue print of the events					
	to be conducted					
6.2	Preparing an event					
	budget for a party					
6.3	Marriages and other					
	social events.					

#### **TEXT BOOKS:**

1. Judy Allen., "Event Planning", John Wiley & Sons, Inc.,  $2^{nd}Edition$ , 2009.

### **REFERENCE BOOKS:**

1. Events ManagementAn Introduction, By <u>Charles Bladen</u>, <u>James Kennell</u>, <u>Emma Abson</u>, <u>Nick Wilde</u>

	C1	C2	СЗ	C4	Total Scholas tic Marks	Non Scholas tic Marks C5	CIA Total	Percenta
Levels	Sessio n - wise Avera ge	Bett er of W1, W2	M1+ M2	MID - SE M TES T				ge of Assessm ent
	5 Mks.	5 Mks	5+5= 10 Mks.	15 Mks	35 Mks.	5 Mks.	40Mk s.	
K1	5	-	-	2 1/2	7.5	-	7.5	18.75
K2	-	5	4	2 1/2	11.5	-	11.5	28.75
кз	-	-	3	5	8	-	8	20
K4	-	-	3	5	8	-	8	20
Non Scholas tic	-	-	-	-		5	5	12.5
Total	5	5	10	15	35	5	40	100

CIA	
Scholastic	35
Non-Scholastic	5
	40

### **EVALUATION PATTERN**

	SCHOLASTIC				NON - SCHOLASTIC	MARKS		
C1	C2	С3	C4	C5	C6	CIA	ESE	Total
10	10	5	5	5	5	40	60	100

## **UG CIA Components**

			No s				
C1	_	Test (CIA 1)	1	-	10 Mks		
<b>C2</b>	-	Test (CIA 2)	1	-	10 Mks		
СЗ	-	Assignment	1	-	5 Mks		
C4	_	Open Book Test/PPT	2 *	-	5 Mks		
<b>C</b> 5	-	Quiz	2 *	-	5 Mks		
<b>C6</b>	_	Attendance		_	5 Mks		

### **COURSE OUTCOMES**

On the successful completion of the course, students will be able to:

NO.	COURSE OUTCOMES	KNOWLEDGE LEVEL (ACCORDING TO REVISED BLOOM'S TAXONOMY)	PSOs ADDRESSED
CO 1	To equip students on the various facets of Event Management.	K1, K2& K3	PSO1& PSO2
CO 2	To provide students event management	K1, K2	PSO3

	as a career option		
CO 3	To understand the committees in managing events and its safety	K1 & K3	PSO5
CO 4	To learn about celebrity management	K1, K2, K3	PSO4
CO 5	To know the event management in India and its operations	K2 & K4	PSO2

## Mapping COs Consistency with PSOs

CO/ PSO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	3	3	3	3	3
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	3	3	3	3	3

## **Mapping COs Consistency with POs**

CO/ PO	PO1	PO2	PO3	PO4	PO5	P06	PO7
CO1	3	2	3	3	3	3	3
CO2	3	3	2	3	3	3	3
соз	3	3	3	3	2	2	2
CO4	3	3	3	2	3	3	3
CO5	3	3	3	3	3	1	3

**Note**: ♦ Strongly Correlated – **3** 

♦ Moderately Correlated – 2

♦ Weakly Correlated -1

**COURSE DESIGNER** 

**FORWARDED BY** 

DR.P.ANITA

DR.M.REGINA MARY HEAD OF THE DEPARTMENT