Nallamuthu Gounder Mahalingam College, Pollachi (Autonomous) Affiliated to Bharathiar University, Coimbatore

Department of Economics BA- Economics

Syllabus for the Academic Year 2022-2025

(Choice Based Credit System & OBES)

Department of Economics

Vision

Imparting quality education to students to make them employable by providing a strong academic foundation with a focus on value based education, cherishing our Nation's dreams to achieve excellence in the quality of education offered in our academic **YATRA**

Mission

To develop a perspective for an intelligent understanding of economic problems and impart training in the analytical framework of micro and macro economic analysis, statistical and mathematical techniques as well as economic theories to equip the students to handle quantitative issues analytically to meet the challenges of the corporate and financial world.

Program Educational Objectives:

	To provide students with the intellectual and analytical skills required to understand,
PEO1	evaluate and analyze the economic issues and challenges of every day life.
	Insulasta skills to avaluate innovate and integrate the contemporary issues and
PEO2	Inculcate skills to evaluate, innovate and integrate the contemporary issues and
1202	motivate further learning.
	To prepare the students to be eligible for advanced studies and exploring various
PEO3	business and employment opportunities in the field of banking, insurance,
	academic, administration and other formal and informal sectors of the economy.
DEO 4	Apply and advance the knowledge and skill required, to become a creative
PEO4	professional in their chosen field.
PEO5	To inculcate the ethical, moral, social, environmental and economic values among
I EOS	students so that they become healthy citizens.

Program Outcomes:

	Specified by UGC
PO1	To make the students to understand and analyze the concepts, principles, doctrines, laws and policies in Economics.
PO2	To motivate the students to know about new trends in National Economy.
PO3	To enlighten the students with economic aspects for decision making.
PO4	To develop the skills of analysis and application of the economic principles to the real world problems.
PO5	To inculcate a sense of social responsibility in them so that they become socially productive citizens
PO6	To promote individual and team work communication
PO7	To inculcate life-long learning and ethics
PO8	To maintain physical and mental wellness

Program Specific Outcomes:

PSO - 01	Aid in the application of Statistical tools with computer applications in solving realistic economic problems and promoting managerial skills
PSO - 02	To serve as a national and regional hub of knowledge connectivity for rural and urban development including health

Mapping

PEOs POs PSOs	PEO1	PEO2	PEO3	PEO4	PEO5
PO1	Н	\mathbf{M}	Μ	L	Н
PO2	Н	М	Н	Н	М
PO3	М	Н	М	Н	М
PO4	М	Н	М	Н	Н
PO5	Н	Н	Н	Н	Н
PO6	Н	Н	М	М	Н
PO7	Н	Н	М	Н	Н
PO8	Н	М	Н	М	Н
PSO1	Н	М	Н	Н	Н
PSO2	Н	Н	Н	Н	Н

		N.G.M Colleg Scheme o Choice I	f Exar BA Based	minat – Ec Cred	tion For onomics lit Syste	2022 – 2 s, m & OB	2022			
			T		TER - 1	[•		
Part	Subject	Title of the Paper	Hr We	:s / eek	Hrs / Sem.	Exam		arks	Total Mar	Credits
1 411	Code		L	Р	Т	Hrs.	Intern al	Externa l	ks	Creats
	22UTL101 /	Tamil Paper - I /		-	-					
Ι	22UHN101 /	Hindi Paper - I /	6	-	-	3	50	50	100	3
	22UFR101	French Paper - I		-	-	-				
п	22UEN101	Communication Skills – I (Level I)	- 5	-	-	3	50	50	100	3
II	22UEN102	Communication Skills – I (Level II)	3	-	-	5	50	50	100	3
	22 UEO 101	Micro Economics - I	6	-	3	3	50	50	100	5
III	22 UEO 102	Indian Economy	6	-	3	3	50	50	100	4
	22UEO1A1	Business Accounting	5	-	3	3	50	50	100	4
	22UHR101	Human Rights	1	1	-	2	-	50	50	2
IV	22HEC101	Human Excellence - Personal Values & SKY Yoga Practice - I]	1	-	2	25	25	50	1
V		Extension Activities - Annexure I	-	-	-	-	-	-	-	-
	22CFE101	Fluency in English - I	-	-	-	-	-	-	-	
CC		Online Course (Optional) (MOOC / NPTEL / SWAYAM)	-	-		-	-	-	-	Grade
]	Total							600	22

			SE	MEST	ER – II					
Part	Subject Code	Title of the Paper		rs / eek	Hrs / Sem.	Exam Hrs.	Maxi Ma		Total Marks	Credits
	Code		L	Р	Т	HIS.	Intern al	Exter nal	Νίαγκε	
	22UTL202 /	Tamil Paper - II /	6	-	-					
Ι	22UHN202 /	Hindi Paper - II /	6	-	-	3	50	50	100	3
	22UFR202	French Paper - II	6	-	-					
II	22UEN202	Communication Skills – II (Level I)	5	-	-	3	50	50	100	3
11	22UEN203	Communication Skills – II (Level I)	5	-	-	5	50	50	100	5
	22 UEO 203	Micro Economics - II	6	-	3	3	50	50	100	4
III	22 UEO 204	International	5	_	3	3	50	50	100	4
		Economics				-	50		100	
	22 UEO 2A2	Disaster Management	5	-	3	3	50	50	100	4
	22EVS201	Environmental Studies		2	-	2	-	50	50	2
IV	22HEC202	Human Excellence - Family Values & SKY Yoga Practice - II		1		2	25	25	50	1
V		Extension Activities - Annexure I		-	-	-	-	-	-	-
	22CFE202	Fluency in English - II	-	-	-	-	-	-	-	
	22CMM201	Manaiyiyal Mahathuvam - I	1	-	-	2	-	50	50	Grade
CC	22CUB201	Uzhavu Bharatham - I	1	-	-	2	-	50	50	Grade
		Online Course (Optional) (MOOC / NPTEL / SWAYAM)								Grade
	Т	otal							600	22

			SEN	1EST	ER – III					
Part	Subject Code	Title of the Paper		rs / eek	Hrs / Sem.	Exam		mum arks	Total	Credits
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<b>P</b>	L	Р	Т	Hrs.	Intern al	Exter nal	Marks	Circuits
Ι	22UTL303 / 22UHN303 / 22UFR303	Tamil Paper - III / Hindi Paper - III / French Paper - III	5	-		3	50	50	100	3
II	22UEN303	Communication Skills – III ( Level I )	6	-	_	3	50	50	100	3
11	22UEN304	Communication Skills – III ( Level II )	0	-	-	5	50	50	100	5
	22 UEO 305	Macro Economics	6	-	3	3	50	50	100	4
III	22 UEO 306	Economics of Development and Planning	5	-	3	3	50	50	100	4
	22 UEO 3A3	Banking Law and Practice	6	-	3	3	30	70	100	4
IV	22UEO3N1 / 22UEO3N2	Non Major Elective - I : Advertising and Sales Promotion / Non Major Elective - I : Economics for Competitive and Career Development		1	-	2	-	50	50	2
	22HEC303	Human Excellence - Professional Values & Ethics -III		1	-	2	25	25	50	1
V		Extension Activities - Annexure I		_	-	-	-	-	-	-
	22CFE303	Fluency in English - III	-	-	-	-	-	-	-	
CC	22CMM302	Manaiyiyal Mahathuvam - II	1	-	-	2	-	50	50	Grade
	22CUB302	Uzhavu Bharatham - II	1	-	-	2	-	50	50	Grade
	То	otal							600	22

			SEN	AESTI	ER – IV					
Part	Subject Code	Title of the Paper		rs / eek	Hrs / Sem.	Exa m		mum orks	Total	Credits
		_	L	Р	Т	Hrs.	Interna l	Extern al	Marks	
	22UTL404/	Tamil Paper - IV /		-	-					
Ι	22UTL404/	Hindi Paper - IV/	5	-	-	3	50	50	100	3
-	22UTL404	French Paper - IV	U	-	-		20	00	100	5
	22UEN404	Communication Skills – IV ( Level I )		-	-	2			100	
II	22UEN405	Communication Skills – IV ( Level II )	6	-	-	3	50	50	100	3
	22 UEO 407	History of Economic Thought	6	_	3	3	50	50	100	4
III	22 UEO 408	Mathematical Methods	6	_	4	3	50	50	100	4
	22 UEO 4A4	Business		_		5	50	50	100	
		Communication	5	-	3	3	50	50	100	4
	22UEO4N3/ 22UEO4N4	Non Major Elective - II : / Information Management / Non Major Elective - II : Principles of Airport Economics	1	-	-	2	-	50	50	2
IV		NaanMudhalvanCourse -1Product Design &Development	2	-	-	2	-	50	50	2
	22HEC404	Human Excellence - Social Values & SKY Yoga Practice - IV		1	-	2	25	25	50	1
V		Extension Activities - Annexure I		-	-	-	-	50	50	1
	22CFE404	Fluency in English - IV	-	-	-	-	-	-	-	
CC	22CMM403	Manaiyiyal Mahathuvam - III	1	-	-	2	_	50	50	Grade
	22CUB403	Uzhavu Bharatham - III	1	-	-	2	-	50	50	Grade
	Т	otal							700	24

			SE	MEST	ER – V					
Part	Subject	Title of the Paper	Hrs / Week		Hrs / Sem.	Exam		imum arks	Total Marks	Credits
	Code		L	Р	Т	Hrs.	Inter nal	Exter nal		
	22 UEO 509	Monetary Economics	6	-	3	3	50	50	100	5
	22 UEO 510	Tourism Economics	5	-	3	3	50	50	100	4
	22 UEO 511	Investment Policies and Programmes :Skill Enhanced Course	6	-	3	3	50	50	100	5
	22 UEO 512	Window Based Office Automation and Tally	4	-	3	3	50	50	100	2
	22 UEO 513	Programming Lab in Window Based Office Automation and Tally	-	2	-	3	50	50	100	1
III	22UEO5E1 / 22UEO5E2 /	Core Elective - I : / Statistical Methods – I Core Elective - I : / Principles of Management	5	_	3	3	50	50	100	5
	22UEO5E3	Core Elective - I : / Rural Economics								
	22UEO5AL	Advanced Learner Course - I Economics of Farm Management (Optional) - Self Study	-	-	-	-	50	50	100	2*
		Department Specific								
	22UEO5VA	Value Added Course:						50	50	2*
		Baker's at Desk –								
	22UEO5S1 / 22UEO5S2	Cakes (Optional) Skill Based Elective - I : Network and Information Security / Skill Based Elective - I : Cyber Security Ethical Hacking		1		2	_	50	50	2
	22HEC505	Human Excellence - National Values & SKY Yoga Practice - V		1	-	2	25	25	50	1

	22GKL501	General Awareness - Self Study	S	SS		2	-	50	50	2
V		Extension Activities - Annexure I		-	-	-	-	-	-	-
	22CFE505	Fluency in English - V	-	-	-	-	-	-	-	
CC	22CSD501	Soft Skills Development - I	-	-	-	-	-	-	-	Grade
	r	Fotal							750	27

AL - Advanced Learner Course (Optional); VA-Department Specific Value Added Course; *Extra Credits

*Credits - Based on course content, maximum of 4

			SE	EMEST	FER – V	I				
Part	Subject Code	Title of the Paper	Hr We		Hrs / Sem.	Exam Hrs.	Maximu	m Marks	Total Marks	Credits
			L	P	Т	-	Internal	External		
	22 UEO 614	Public Economics	5	-	3	3	50	50	100	4
	22 UEO 615	Industrial Economics	5	-	3	3	50	50	100	4
	22 UEO 616	Economics of Transport: Skill Enhanced Course	5	-	3	3	50	50	100	4
	22UEO6E4/ 22UEO6E5/	Core Elective - II : / Statistical Methods-II Core Elective - II : / Information Management	5	-	4	3	50	50	100	5
	22UEO6E6	Core Elective - II : Urban Economics								
III	22UEO6E7/ 22UEO6E8/ 22UEO6E9	Core Elective - III : / Computer Application in Economics Core Elective - III : / Human Resource Management Core Elective – III Health Economics	6	-	3	3	50	50	100	5
	22 UEO 617	Internship Program/Economic Reviews	-	2	-	Viva Voce Exami nation	50	50	100	2
	22UEO6S3 / 22UEO6S4	Skill Based Elective - II : Advertising and Sales Promotion / Skill Based Elective - II : Principles of Airport Economics	1		-	2	-	50	50	2

	22HEC606	Human Excellence -	1	1	2	25	25	50	1
	22HEC000			L	2	23	23	30	1
		Global Values &							
		SKY Yoga Practice -							
		VI							
		Naan Mudhalvan	2	_					
		Course 2	4		2		50	50	2
		Interview Preparation			Z	-	30	50	2
		Course							
	22UEO6AL	Advanced Learner	-	-	-	50	50	100	*2
		Course - II							
		Economics for							
		Administration							
		(Optional) - Self							
		Study							
	22UEO6VA	Department Specific					50	50	
		Value Added Course:							
		Bakers'at Desk –							2*
		Bean to							
		Bar(Optional)							
		_		1					
V		Extension Activities -	-	-	-	-	-	-	-
		Annexure I							
CC	22CFE606	Fluency in English -	_	_	_				
	2201 12000	VI	-		-	-	-	-	
		¥ I							
	22CSD602	Soft Skills	-	-	-	-	-	-	Grade
		Development - II							
	То	otal						750	29

AL-Advanced Learner Course (Optional); VA-Department Specific Value Added Course *Extra Credits

**Credits - Based on course content maximum of 4 credits

 $EC-Extra\ Credit\ Course\ /\ Co-scholastic\ Course\ /\ Job\ Oriented\ Course\ /\ Job\ Oriented\ Course\ /\ Co-scholastic\ Course\ /\ Job\ Oriented\ Course\ /\ Co-scholastic\ Course\ /\ Job\ Oriented\ Course\ /\ Co-scholastic\ Co-scholastic\ Course\ /\ Co-scholastic\ Co-scholast$ 

Grand Total = 3900; Total Credits = 140

#### Question Paper Pattern (Based on Bloom's Taxonomy)

K1-Remember; K2- Understanding; K3- Apply; K4-Analyze; K5- Evaluate

### 1. Theory Examinations: 50 Marks (Part I, II, & III)

(i) Test- I & II, ESE:

Knowledge Level	Section	Marks	Description	Total
K1 & K2 (Q 1 -10)	A (Q 1 – 5 MCQ) (Q 6–10 Define/Short Answer)	10 x 1 = 10	MCQ Define	
K3 (Q 11-15)	B (Either or pattern)	5 x 3 = 15	Short Answers	50
K4 & K5 (Q 16 – 20)	C (Either or pattern)	5 x 5 = 25	Descriptive/ Detailed	

## 2. Theory Examinations: 50 Marks (Part IV : NME)

Knowledge Level	Section	Marks	Description	Total
K1 & K2 (Q 1 -10)	A (Q 1 – 5 MCQ) (Q 6–10 Define / Short Answer)	10 x 1 = 10	MCQ Define	-
K3, K4 & K5 (Q 11-15)	B (Either or pattern)	5 x 8 = 40	Short Answers	50

## **3. Practical Examinations: 100/50 Marks**

Knowledge	Criterion	External/Internal	Total
Level		Marks	
К3		50/50	100
K4	Record work & Practical		
K5		25/25	50

# **Components of Continuous Assessment**

## **THEORY**

## Maximum Marks: 100; CIA Mark: 50

Components		Calculation	CIA Total
Test 1	(50 / 3.33) = 15		
Test 2 / Model	(50 / 3.33) = 15		
Assignment / Digital Assignment	10		50
		15+15+10+05+05	
Seminar / Socratic Seminar	05		
Group Task : GD, Role Play, APS	05		

## Maximum Marks: 50; CIA Mark: 25

Components		Calculation	<b>CIA Total</b>
Test / Model	10		
Assignment / Digital Assignment	5		
Seminar / Socratic Seminar	5	10+5+5+5	25
Group Task : GD, Role Play, APS	5		

## **PRACTICAL**

## Maximum Marks: 50; CIA Mark: 25

Components	Calculation	CIA Total	
Test / Model	15		
Observation Note	5	15+5+5	25
Record	5		25

### Maximum Marks: 100; CIA Mark: 50

Components		Calculation	CIA Total
Test / Model	30		
Observation Note	5	30+5+15	
Record	15	50+5+15	50

## Maximum Marks: 200; CIA Mark: 100

Components		Calculation	CIA Total
Test / Model	60		
Observation Note	10	60+10+30	100
Record	30	00110150	

## **PROJECT**

## Maximum Marks: 100; CIA Mark: 50

Components		Calculation	CIA Total
Review I	10		
Review II	10	1	
Review III	10	10+10+10+20	50
Report Submission	20		

## Maximum Marks: 200; CIA Mark: 100

Components		Calculation	CIA Total
Review I	20	- 20+20+20+40	
Review II	20		
Review III	20		100
Report Submission	40		

* Components for 'Review' may include the following:

Originality of Idea, Relevance to Current Trend, Candidate Involvement and Presentation of Report for Commerce, Management & Social Work.

Synopsis, System Planning, Design, Coding, Input form, Output format, Preparation of Report & Submission for Computer Science cluster.

#### STUDENT SEMINAR EVALUATION RUBRIC

## Grading Scale:

Α	В	С	D
5	4	2 - 3	0 - 1

CRITERIA	A - Excellent	B - Good	C - Average	D - Inadequate
Organization of presentation	Information presented as interesting story in logical, easy to follow sequence	Information presented in logical sequence; easy to follow	Most of information presented in sequence	Hard to follow; sequence of information jumpy
Knowledge of subject & References	Demonstrated full knowledge; answered all questions with elaboration & Material sufficient for clear understanding AND exceptionally presented	At ease; answered all questions <b>but</b> failed to elaborate <b>&amp;</b> Material sufficient for clear understanding <b>AND</b> effectively presented	At ease with information; answered most questions & Material sufficient for clear understanding <b>but</b> not clearly presented	Does not have grasp of information; answered only rudimentary Questions & Material not clearly related to topic <b>OR</b> background dominated seminar
Presentation Skills using ICT Tools Eye Contact	Uses graphics that explain and reinforce text and presentation Refers to slides to make points; engaged with audience	Uses graphics that explain text and presentation Refers to slides to make points; eye contact majority of time	Uses graphics that relate to text and presentation Refers to slides to make points; occasional eye contact	Uses graphics that rarely support text and presentation Reads most slides; no or just occasional eye contact
Elocution – (Ability to speak English language)	Correct, precise pronunciation of all terms Voice is clear and steady; audience can hear well at all times	Incorrectly pronounces few terms Voice is clear with few fluctuations; audience can hear well most of the time	Incorrectly pronounces some terms Voice fluctuates from low to clear; difficult to hear at times	Mumbles and/or Incorrectly pronounces some terms Voice is low; difficult to hear

## WRITTEN ASSIGNMENT RUBRIC

## Grading Scale:

Α	В	С	D	F
09 - 10	07- 08	05 - 06	03 - 04	01 - 02

CRITERION	A - Excellent	B - Good	C - Average	D - Below Average	F - Inadequate
Content & Focus	Hits on almost all content exceptionally clear	Hits on most key points and writing is interesting	Hits in basic content and writing is understandable	Hits on a portion of content and/or digressions and errors	Completely off track or did not submit
Sentence Structure & Style	<ul> <li>* Word choice is rich and varies</li> <li>* Writing style is consistently strong</li> <li>* Students own formal language</li> </ul>	<ul> <li>* Word choice is clear and reasonably precise</li> <li>* Writing language is appropriate to topic</li> <li>* Words convey intended message</li> </ul>	<ul> <li>* Word choice is basic</li> <li>* Most writing language is appropriate to topic</li> <li>* Informal language</li> </ul>	<ul> <li>* Word choice is vague</li> <li>* Writing language is not appropriate to topic</li> <li>* Message is unclear</li> </ul>	* Not adequate
Sources	Sources are cited and are used critically	Sources are cited and some are used critically	Some sources are missing	Sources are not cited	Sources are not at all cited
Neatness	Typed; Clean; Neatly bound in a report cover; illustrations provided	Legible writing, well- formed characters; Clean and neatly bound in a report cover	Legible writing, some ill-formed letters, print too small or too large; papers stapled together	Illegible writing; loose pages	Same as below standard
Timeliness	Report on time	Report one class period late	Report two class periods late	Report more than one week late	Report more than 10 days late

#### **Continuous Internal Assessment for Project /Internship**

The Final year students should undergo a project work during (V/VI) semester

- The period of study is for 4 weeks.
- Project / Internship work has to be done in an industrial organization (or) work on any industrial problem outside the organization is allowed.
- Students are divided into groups and each group is guided by a Mentor.
- The group should not exceed four students, also interested student can undergo individually.
- A problem is chosen, objectives are framed, and data is collected, analyzed and documented in the form of a report / Project.
- Viva Voce is conducted at the end of this semester, by an External Examiner and concerned Mentor (Internal Examiner).

Project work constitutes 100 marks, out of which 50 is Internal and 50 is External Marks.

#### <u>Mark Split UP</u>

Internal	External	Total
50	50	100

S. No	Internal Components	Marks
1	Review - I	10
2	Review - II	10
3	Review - III	10
4	Rough Draft Submission	20
	Total	50

S. No	External Components	Marks
1	Originality of Idea	05
2	Relevance to Current Trend	05
3	Candidate Involvement	05
4	Thesis Style / Language	05
5	Presentation of Report	10
6	Viva-Voce	20
	Total	50

Programme Code:	BA			Programme Title:		or of Arts IOMICS)
Course Code:	22 UE	CO 101		Title	Batc h:	2022 - 2025
				MICRO	Seme ster:	Ι
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	ECONOMICS - I	Credi ts:	5

#### **Course Objective**

This subject imparts basic economic principles governing the behaviours of individuals and firms regarding consumption and production.

#### **Course Outcomes**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To keep various economic concepts in the minds of learners	K1/K2
CO2	To understand the economic problems production possibilities, assumptions and significance of economics	К2
CO3	To analyse the law of consumption, price, income, consumption effect and Giffen paradox	К3
CO4	To observe and analyse production function and its various theories and economies of large scale production	К3
CO5	To analyse cost functions and forms o market structure	K4

#### Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	Н	L	Μ	L	Μ	М
CO2	Н	Н	Н	Н	Н	М	М	М	Н	Н
CO3	Н	М	Н	Н	М	М	L	М	Н	Н
CO4	Н	Н	Н	Н	Н	L	М	L	Н	М
CO5	Н	Μ	Н	Н	Н	М	L	М	Н	М

High; M-Medium; L-Low

#### SYLLABUS

Units	Content	Hours
Unit I	Introduction to Economics: Definitions: Brief Introduction to Classical, Neo Classical, Scarcity and Growth Oriented Definitions – Economic Problems – Choice in a Free Economy& Planned Economy- Societies Production Possibility Curve – Subject Matter of Economics- Characteristics of Economic Laws- Significance of Economics.	14hrs
Unit II	Consumption Consumption – Importance –Standard of Living–Engel's Law of Consumption – The Law of Demand - Introduction to Cardinal and Ordinal analysis – Indifference Curve Analysis: Indifference Schedule, Curve, map and properties –MRS-Equilibrium of the Consumer – Analysis of Economic Effects on the Consumer's Equilibrium – Price, Income, Consumption Effect- Price Effect in inferior goods – Giffen Paradox	15 hrs
Unit III	Production Function Production Function- Meaning- The Law of Variable Proportions-The Law of Returns – Producer's Equilibrium through Isoquants – Economies of Large Scale production-Internal and External Economies.	14 hrs
Unit IV	Cost Function Types of Cost – Total and Marginal Cost Functions- AC & MC relationships- Characteristics of Costs in the long run- Measurement of Cost Output Relationship – Cost Control and Cost Reduction Methods.	16 hrs
Unit V	<b>Forms of Market Structure</b> Perfect Competition - Characters- Firms Objectives- Concepts of Profits – Normal & Super Normal Profit – Revenue – Relationship between Price, TR, AR and MR of a Firm Under Perfect Competition- Industry and Firm demand – Equilibrium of Firm and Industry.	16 hrs
	Total Contact Hours	<b>75</b> hrs

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Seminar, Quiz, Assignments, Group Task, Test

#### **Text Book**

S.NO	AUTHOR		<b>PUBLISHERS \ EDITION</b>	YEAR OF
		THE BOOK		PUBLICATION
1	Mithani D.M	Principles of	Himalaya Publishing House,	2015
		Economics	Mumbai	
2	Bose. D &	An	Himalaya Publishing House,	2010
	Marimuthu A	Introduction to	Mumbai.	
		Micro-		
		Economics		

**Reference Books** 

S.NO	AUTHOR	TITLE OF THE	PUBLISHERS \	YEAR OF
		BOOK	EDITION	PUBLICATION
1	Ahuja H. L	Advanced Economic	Sultan Chand &	2010
		Theory	Co., New Delhi.	
2	Andreu Mas-colell,	Micro Economic	Oxford University	2012
	Michael D.	Theory	Press	
	Whinston&Jerry R.			
	Green			
3	Sankaran	Micro Economics	Margham	2010
			Publications,	
			Chennai	
4	Misra & Puri	Modern Micro	Himalaya	2010
		Economics	Publishing House,	
			Mumbai	
5	Dewett K. K. &	Modern Economic	Sultan Chand &	2008
	Chand A.,	Theory	Co., New Delhi	

#### **E-Reference:**

- 1. http://www.nios.ac.in
- 2. https://www.slideshare.net
- 3. http://wikieducator.org
- 4. http://economics-exposed.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		<b>Development Cell</b>	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr.R. Manicka Chezhian

Programme Code:		BA		Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:		22 UEO 102		Title	Batch: Semester:	2022 - 2025 I	
Lecture Hrs./Week or Practical Hrs./Week	5 Tutorial Hrs./Sem.		1	INDIAN ECONOMY	Credits:	4	

#### **Course Objective**

To acquire sufficient knowledge about India's economic features, occupational structure and the relative shares of the different Sectors

#### **Course Outcomes (CO)**

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To present economic challenges ailments associated with or	K1
	arising directly from the problem of Indian Economy	
CO2	To understand the issues and policies relating to agriculture and	K2
	industry.	
CO3	To understand industrial development and disinvestment	K3
CO4	To relate the strategy of development for energy.	K4
CO5	To evaluate the measures introduces for structural reforms in the	K5
	economy.	

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

#### Mapping

-	PO, PSO CO	P01	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	CO1	Η	Н	Μ	Н	Μ	М	Μ	L	Н	Н
	CO2	Η	Н	Μ	Μ	Η	L	Μ	Μ	Н	Н
	CO3	Н	Н	Н	Н	Н	М	L	L	Н	Н
	<b>CO4</b>	Μ	Μ	Н	Μ	Μ	М	М	L	Н	Н
	CO5	Μ	Н	Н	L	Η	М	L	Μ	Н	Н

High; M-Medium; L-Low

#### SYLLABUS

Units	Content	Hours
Unit - I	res of Indian Economy History of Indian Economy – Challenges before Indian Economy- Concept of under Development-Economic Growth – Characteristics of an Under Developed Country—Economic Growth- Meaning of Economic Development–Traditional View, Modern View – Why all the Countries are not developed Alike? – Economic Development with basic needs approach – Economic Determinants - India as a rapidly Developing Economy	15 hrs
Unit -II	Basic Issues in Agricultural Policies Subsidies of Agricultural Inputs – Problem of Food Security – Public Distribution System in India– Targeted Public Distribution System – Agricultural Labour: Causes of Growth in the number of Agricultural Labourers – Conditions of Agricultural Labourers – Measures Adopted by the Government for their Improvement	15 hrs
Unit - III	Industrial Development and Related Issues Evolution of Industry in India –India's Handicrafts- Modern Industry of India –Effects of Partition- Industrial Development since Independence – Meaning of Disinvestment – Utilization of Money from Disinvestment –. Role of Private Sector – Post Liberalization Phase – Problems of Private Sector – Globalization.	15Hrs
Unit - IV	Infrastructure Energy – Sources of Energy – Conventional and Non-Conventional Energy- Energy Crisis in India –Science and Technology – Health Infrastructure – Janani Suraksha Yojana - National Urban Health Mission- Strengthening Existing Health System –HDI and its ranking.	15 hrs
Unit - V	New Economic Reforms Generations of Economic Reforms - Rational behind Economic Reforms - Third Generation Reforms – Macro Economics Stabilization – Structural Reforms - An Assessment of New Economic Reforms (LPG) in India	15 hrs
	Total Contact Hours	75 hrs

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

#### Seminar, Quiz, Assignment, Test, Group, Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Misra and Puri	Indian Economy	Himalaya Publishing House,Mumbai.	2010

#### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/EDITION	YEAR OF PUBLICATION
1.	Puri V. K. and Misra S. K	Indian Economy	Himalaya Publishing House, (33 rd Edition), New Delhi	2015
2	Sivayya K.V., & Das V.B.M	Industrial Economics	S.Chand & Company, New Delhi.	2010
3	Ruddar Datt & Sundaram KPM	Indian Economy	Sultan Chand & Company, New Delhi	2018
4	Geraid M. Meier and James E. Ranch	Leading Issues in Economic Development.	Oxford University Press, New York.	2015
5	Barthoral R. R	Industrial Economics	New Age International (P) Limited, New Delhi.	2000.

#### **E-Reference**

1.www.rbi.org

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof. K. Murugvelu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	ВА			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22 UF	EO 203	Title	Batch:	2022 - 2025		
				MICRO	Semester :	II	
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	ECONOMICS - II	Credits:	4	

#### **Course Objective**

This subject provides an insight into the market structure and process of price determination of product and factors

#### **Course Outcomes**

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

СО	CO Statement	Knowledge
Number		Level
CO1	To keep the various market structure and the characteristics of Monopoly market in the minds of learners.	K1/K2
CO2	To understand the concepts of wage differentials, trade union and collective bargaining.	К2
CO3	To apply factor pricing and rent theories.	К3
CO4	To analyse the equilibrium of the firm under monopolistic competition and Oligopoly market.	K4
CO5	To observe and analyse theories of interest and profit.	K4

## Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	Н	М	М	М	М	М
CO2	Н	Н	Н	Н	Н	М	М	М	Н	Н
CO3	Н	М	Н	Н	М	М	М	L	Н	Н
CO4	Н	Н	Н	Н	Н	М	L	L	Н	М
CO5	Н	М	Н	Н	Н	L	М	М	Н	М

High; M-Medium; L-Low

#### SYLLABUS

Units	Content	Hours
Unit I	Imperfect CompetitionIntroduction to Imperfect Competition – Monopoly- Characteristics –Causes –Types –Demand and Revenue under Monopoly-Monopoly Equilibrium –Discriminating Monopoly – Forms –Conditions – Price Discrimination –Dumping – Methods of Control and Regulation of Monopoly.	12 Hrs
Unit II	Monopolistic and Oligopoly Market Monopolistic Competition: - Characteristics –Short Run and Long Run Equilibrium – Selling Costs – ASC and MSC –Combined cost – Individual Equilibrium- Wastes of Monopolistic Competition –Oligopoly: Meaning – Characteristics – Kinds – Pricing under Oligopoly.	11 Hrs
Unit III	Theory of Distribution and Rent Distribution: Meaning – Kinds – Marginal Productivity Theory of Distribution – Marginal Revenue Productivity under Perfect and Imperfect Competition – Modern Theory of Distribution. Rent : Meaning – Kinds – Ricardian Theory of Rent – Modern Theory of Rent – Quasi-Rent – Difference between Rent and Quasi-Rent*.	13 Hrs
Unit IV	WagesWages : Meaning – Kinds – Factors Determining Real Wage. Theories ofWages: Subsistence Theory - Wage Fund Theory - Residual Claimant Theory -Marginal Productivity Theory of Wages – Modern Theory of Wages. WageDifferentials – Exploitation of Labour – Trade Union and CollectiveBargaining*.	12 Hrs

Unit V	Interest and Profit Interest Meaning – Kinds. Theories of Interest: Classical Theory of Interest - Loanable Funds Theory – Liquidity Preference Theory. Profit: Gross Profit and Net Profit. Theories of Profits - Clark's Dynamic Theory - Schumpeter's Innovation Theory - Hawley's Risk Bearing Theory - Knight's Uncertainty Theory.	12 Hrs
	Total Contact Hours	60 Hrs

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Mithani D.M	Principles of Economics	Publishing House, Mumbai,Himalaya	2017
2	Bose D. & Marimuthu A.,	An Introduction to Micro-Economics	Himalaya Publishing House, Mumbai	2010

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Andreu Mas- colell, Michael D., Whinston&Jerry R., Green	Micro Economic Theory	Oxford University Press, London	2012

2	Ahuja H. L.,	Advanced Economic	Sultan Chand &	2010
		Theory	Co., New Delhi	
3	Sankaran	Micro Economics	Margham	2010
			Publications,	
			Chennai	
	Misra & Puri	Modern Micro	Himalaya	2010
4		Economics	Publishing House,	
			Mumbai	
	Dewett K. K., &	Modern Economic	Sultan Chand &	2018
5	Chand A.,	Theory	Co., New Delhi	

### **E-Reference:**

- 1. http://www.nios.ac.in
- 2. https://www.slideshare.net
- 3. http://wikieducator.org
- 4. http://economics-exposed.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA		Programme Title:		r of Arts OMICS)	
Course Code:	22 UEO 204		Title	Batch:	2022 - 2025	
				Semester:	II	
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	INTERNATIONAL ECONOMICS	Credits:	4

#### **Course Objective**

To familiarize the students with the postulate of trade theories and trade policies

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To keep basic theories of international trade in the minds of	K1
	learners.	
CO2	To deal with different gains from trade.	K2
CO3	To apply the measures to correct BOP disequilibrium and	K3
	exchange rate.	
CO4	To appraise government imposed limitations regarding	K4
	currencies and effecting it.	
CO5	To evaluate the working and operations of international	K5
	financial Institutions and most economic order	

1	PO,PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	CO1	Н	Н	Н	М	Н	Μ	L	Μ	Н	Н
	CO2	Н	М	Н	Н	Н	Μ	L	L	Н	Н
	CO3	Н	Н	М	Н	М	L	Μ	М	Н	Н
	CO4	Н	Н	Н	Н	Н	М	Μ	L	Н	Н
	CO5	Н	М	Н	М	L	М	М	М	Н	Н

## Mapping

H-High; M-Medium; L-Low

#### SYLLABUS

Units	Content	Hours			
	Nature and Scope of International Economics	13 hrs			
Unit - I	Features of InternationalTrade*-Difference and Similarities				
	between Internal and International Trade- Advantages of Internal				
	Trade – Arguments against International Trade – Interdependence				
	of International and Domestic Trade – Adam Smith Theory of				
	Absolute Cost Advantage – Ricardo's Theory of Comparative				
	Cost– The Heckscherohilin Theory				
	Gains from Trade	11 Hrs			
Unit -II	Gains from trade – Their Measurement and Distribution: Trade as				
	an Engine of Economic Growth: Concepts of Terms of Trade and				
	their Importance in the Theory of Trade: Factors affecting terms of				
	Trade and LDC (Income and Welfare aspect)				
	Balance of Payments and Balance of Trade	13 Hrs			
Unit - III	Concept and Composition of Balance of Trade and Balance of				
	Payments – Disequilibrium in Balance of Payments –				
	Consequences of Disequilibrium – Measures to Correct				
	Disequilibrium – <i>Balance of Payment Situation Since 1991*</i> . Exchange Control	11 Hrs			
Unit - IV	Exchange Control: Meaning – Objectives – Methods of Exchange	11 1115			
	Control. Exchange Rate: Fixed Versus Flexible Exchange Rate –				
	Causes of Fluctuations in Exchange Rate – Exchange				
	Depreciation- FEMA.				
	International Financial Institutions and Economic Relation	12 Hrs			
Unit - V	IMF – Purpose – Functions – Assistance by the Fund - Special	121115			
0mt - V	Drawing Rights – World Bank – Purpose and Operations of World				
	Drawing Rights – world Dank – rurpose and Operations of world				

Bank– N	ew International Economic Order.	
Total Co	ontact Hours	60 Hrs

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Seminar, Quiz, Assignment, Test, Group Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Sankaran	International Economics	Mangalam Publications, Chennai.	2014

#### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE	PUBLICATION/EDITION	YEAR OF
		BOOK		PUBLICATION
1.	Puri V. K. and	Indian Economy	Himalaya Publishing House,	2015
	Misra S. K		(33 rd Edition), New Delhi.	
				• • • • •
2	Jeevanandam C.	Finance of	Premier Book of	2011
		Foreign Trade	Company, New Delhi.	
		and Foreign		
		Exchange.		
3	Misra and Puri	Indian Economy	Himalaya Publishing House,	2011
			Mumbai.	
4	Ruddar Datt &	Indian Economy	Sultan Chand Company,	2011
	KPM Sundaram		New Delhi.	
5	Verma &	Foreign Trade	King's Publications, New	2011
	Aggarwal	Management	Delhi.	
6	G.M. Meier	Leading Issues in	Oxford University Press,	2010
		Economic	New York.	
		Development		

#### **E-Reference:**

1. www.rbi.org

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with	Name with Signature
		Signature	
Prof.K.Murugavelu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:		22 UEO 2A2		Title	Batch:	2022 - 2025	
Course Coue.	22 OEO 2A2				Semester:	II	
Lecture Hrs./Week	4		1	DISASTER			
or		Tutorial		MANAGEMENT	<b>Credits:</b>	4	
Practical		Hrs./Sem.					
Hrs./Week							

#### **Course Objective**

To provide a general concept in the dimensions of disasters caused by nature beyond the human control as well as the disasters and environmental hazards induced by human activities with emphasis on disaster preparedness, response and recovery.

#### **Course Outcomes (CO)**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To keep the various concepts of disasters in the minds	K1
CO2	To understand the approaches of Disaster Management	K2
CO3	To apply skills to respond to disaster.	K3
CO4	To analyse the impact of Disasters	K4
CO5	To practice disaster management techniques	K4

#### Mapping

PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PS02
C01	H	М	М	Н	Н	Μ	L	L	Н	М
CO2	М	М	М	Н	Н	L	Μ	Μ	Н	М
CO3	Н	М	М	Н	Н	М	Μ	L	Н	Н
CO4	М	М	Н	Н	Н	М	L	Μ	Н	Н
CO5	М	Н	Н	Н	М	L	Μ	L	М	Н

H-High; M-Medium; L-Low

#### SYLLABUS

Units	Content	Hours
Unit - I	Objectives and Principles of Disaster Management	13 hrs
	Disaster Management-concept and Definition-Objectives-Principles- Special features of Disaster Management-Disaster Management strategies-Basic steps-Skill sets of a Disaster Management	
Unit -II	Natural Disasters	11 Hrs
	Earthquakes-Measuring Earthquakes-Cyclones, Typhoons and Hurricans-Tornados-Tsunamis-Cloudbursts-Floods-Landslides- Blizzards-Hailstroms-Avalanches-Cold wave-Heat wave-Droughts- Famines-Wild Fire.	
Unit - III	Anthropogenic(Man-made)Disasters	13 Hrs
	Sociological-Arsop, Group clashes, Stampedes, Bomb blast, Terror strikes, war Technological-Industrial Accident, Structural collapse, power outage, Fires. Chemical- Gas looks, Blasts, Oil spills, Acid Rain, Radiation Hazards. Transport-Related-Road accidents-Rail accidents-Aircraft Accidents-Ship accidents-Space accidents	
Unit - IV	Disaster Management Cycle	12 Hrs
	Impact of Disaster-Disaster Management Cycle-Mitigation-Hazard Mapping, Vulnerability Analysis-Mitigation measures-Control over Development and Economic activities-Preparedness (major steps)- Response-Recovery-standard operating procedure.	
Unit - V	Stakeholders and Technological Tools of Disaster Management	11 Hrs
	Stakeholders-Role of Media-Technological Tools-Medical Services	
	Total Contact Hours	60 Hrs

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

#### Seminar ,Quiz, Assignment, Test, Group Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE	PUBLICATION/	YEAR OF	
		BOOK	EDITION	PUBLICATION	
1.	R. Subramanian	Disaster Management.	Vikas Publishing House,	2018	
			Chennai.		

#### **Reference Books:**

S.NO	AUTHOR		PUBLICATION/EDITION	YEAR OF
		BOOK		PUBLICATION
1.	Rajendra Kumar	Disaster	SAGE Publications India	2020
	Pandey	Management in	Pvt Ltd, New Delhi.	
		India.		
2	Jagbir Singh	Disaster	K W Publishers Pvt. Ltd.,	2013
		Management:	New Delhi.	
		Future Challenges		
		and Opportunities.		

#### **E-Reference:**

- 1. www.unisdr.org
- 2. https://www.gov.uk/guidance/emergency
- 3. www.ifrc.org

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. N. Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:		BA		Programme Title:	Bachelor (ECONO	r of Arts DMICS)
Course Code:		22 UEO 305	Title	Batch:	2022 - 2025	
				MACDO	Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	MACRO ECONOMICS	Credits:	4

#### **Course Objective**

The aim of this paper is to make the students to understand the important macroeconomic concepts like employment, income, investment and consumption etc., and their mutual dependence in achieving the National goal.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE						
NUMBER		LEVEL						
CO1	To concern overall dimensions total size, individual parts of economy and concepts of national income and ailments in measurement.	K1						
CO2	To understand employment theories and trends.	K2						
CO3	To grasp the attributes of consumption functions, investment functions and working of the chain of action and reaction in investment and national income.	К3						
CO4	To Import knowledge on real investment and period of time and key determinations.	K4						
CO5	To analyse simultaneous equilibrium in both the goods market and management.	K4						
	Mapping							

	in the physical sector of the physical sector									
PO, PSO CO	<b>P</b> 01	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Μ	L	Μ	Н	Н
CO2	Н	Н	М	Н	М	L	Μ	Μ	Н	Н
CO3	М	Н	Н	Н	М	Μ	L	L	Н	Н
<b>CO4</b>	Н	Н	Н	Н	Н	Μ	Μ	Μ	Н	Н
CO5	Н	Н	Н	М	Μ	Μ	Μ	М	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Introduction to Macro Economics	15 Hrs
	Definition - Nature and Scope – Limitations – Importance of Macro	
	<i>Economics</i> * - Interdependence of Micro Economics – Circular Flow	
	of Income and Goods – Two Sector – Three Sector – Four Sector	
	Models – Importance of the Circular Flow – National Income –	
	Methods of Measurement and Difficulties.	
Unit -II	Theory of Employment	14Hrs
	Classical Theory – Keynes' Criticism – Aggregate Supply –	
	Aggregate Demand – Effective Demand*- Keynes's Principle of	
	Effective Demand –Comparison and Contrast between Classical and	
	Keynesian Contribution. Relevance of Keynesian Theory of	
	Employment to UDCs.	
Unit - III	Consumption Function	15 Hrs
	Consumption Function: Average Propensity to Consume and Marginal	
	Propensity to Consume – Determinants of Consumption Function –	
	Measures to Raise the Propensity to Consume - Keynes Psychological	
	Law of Consumption.	
Unit - IV	Investment Function	16 Hrs
	Investment: Meaning – Kinds – Autonomous and Induced –	
	Domestic and Foreign – Public and Private – Determinants and	
	Measures to Promote Investment – Saving and Investment Relation –	
	Marginal Efficiency of Capital and Marginal Efficiency of	
	Investment – Acceleration Principle: Meaning- Limitations –	
	Interaction between Multiplier and Accelerator - Super Multiplier.	
Unit - V	General Equilibrium	15 Hrs
	IS and LM Functions – Commodity Market Equilibrium – Money	
	Market Equilibrium - Changes in General Equilibrium – Shifts in	
	LM Functions – Simultaneous Shifts in IS and LM Functions.	
	Total Contact Hours	75 Hrs

# Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Seminar ,Quiz, Assignment, Test, Group Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Sankaran	Macro Economics	Margham Publication, Chennai.	2017

## **Reference Books:**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/EDITION	YEAR OF PUBLICATION
1.	Jhinghan M. L.	Macro Economics	Vrinda Publications, New Delhi.	2018
2	Harold R. Williams	Macro Economics: Problems, Concepts and Self- tests.	W.W. Norton & Company. Inc. New York.	2017
3	Edward Shapiro	Macro Economics	Galgotia Publication, New Delhi.	2016
4	Greynolids	Macro Economics	University Publications, New Delhi.	2014

## **E-Reference:**

- 1. http://www.economicsdiscussion.net.
- 2. https://studypoints.blogspot.in.

3.http://www.yourarticlelibrary.com.

Head of the Department	Curriculum	Controller of the
	Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
		Chezhian
	Name with Signature	Image: Development Cell           Name with Signature         Name with Signature

Programme Code:	BA			Programme Title:	Bachelor (ECONC	
Course Code:	22 UEO 306			Title	Batch:	2022 - 2025
				FCONONICS OF	Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	ECONOMICS OF DEVELOPMENT AND PLANNING	Credits:	4

The aim of this paper is to provide basic knowledge about theories and basic issues related to economic development in India.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To keep in mind the obstacles to Economic Development	K1
CO2	To understand relevant Theories on Growth	K2
CO3	To implement/create ideas to Unearth Black Money	K3
CO4	To analyse Plan Models and Human Capital Formation	K4
CO5	To interpret strategy for Manpower planning	K5

QO,PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CQ										
COL	Н	Н	Н	Н	Н	М	L	М	Н	Н
CO2	Μ	Н	Н	Н	Н	М	М	L	Н	Н
CO3	Н	М	Н	Н	Н	L	М	М	Н	Н
CO4	Μ	М	Н	Н	М	М	М	L	Н	Н
CO5	Н	Н	Н	Н	Н	Μ	L	М	Н	Н

Mapping

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Economic Development and Growth	10 Hrs
	Meaning of Growth and Development - Determinants of	
	Development* – Obstacles to Economic Development –	
	Characteristics of an Under Developed Economy – Physical	
	Quality of Life Index – Economic Performance of India.	
Unit -II	Theories of Development	13 Hrs
	Rostow's Stages of Economic Growth - Schumpeterian Theory of	
	Development - Theory of Big Push - Critical Minimum Effort	
	Thesis - Theory of Balanced Growth - The Strategy of	
	Unbalanced Growth.	
Unit - III	Parallel Economy	11 Hrs
	Meaning - Estimates of Black Income in India - Factors	
	Responsible for Generation of Black Money – Money Laundering -	
	Impact of Black Income on Economy - Measures Undertaken to	
	Unearth Black Money* - Corruption in India.	
Unit - IV	Economic Planning	14 Hrs
	Meaning of Economic Planning- Need - Objectives of Economic	
	Planning – Types of Planning –Plan Models in India with	
	Reference to Harrod - Domar and Mahalanobis Models - NITI	
	Aayog –Organisation – Objectives and Functions - Resource	
	Mobilization for Indian Plans (A brief summary) – Resource	
<b></b>	Allocation – (A brief summary).	10.11
Unit - V	Human Capital Formation and Manpower Planning	12 Hrs
	Meaning and Importance of Human Capital Formation:– Problems	
	of Human Capital Formation– Criteria for Investment in Human	
	Capital– Manpower Planning in LDCs –Manpower Surpluses –	
	Manpower shortages – Strategy for Manpower Planning–	
	Estimating Future Manpower Requirements.	(0.11
	Total Contact Hours	60 Hrs

## **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Group discussions, Seminar, Quiz, Assignment, Test

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Jhinghan M. L.	The Economics of	VRINDA Publishers	2016
		Development & Planning.	Pvt. Ltd, New Delhi.	

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Ruddar Datt	Indian Economy	S. CHAND & Company, New	2019
	& Sundaram		Delhi	
	K. P. M			
2	Misra &	Indian Economy	Himalaya Publishing House,	2017
	Puri		Mumbai.	
3	Sankaran	Indian Economy	Margham Publications, Chennai.	2017
4	Meier G.M.	Leading Issues	Oxford University Press,	2011
		in Economic	New York	
		Development		

## **E-Reference**

1.www.india.gov.in

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	ВА			Programme Title:	Bachelor (ECONC	
Course Code:	22 UEO 3A3			Title	Batch:	2022 - 2025
					Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	BANKING LAW AND PRATICE	Credits:	4

The course is designed to provide adequate understanding about banking practices among the students.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To Recall the role and purpose of Indian Banking system	K1
CO2	To Acquire Knowledge in Banker and customer relationship	K1/K2
CO3	To deal the various deposit and schemes prevailing in Banks.	K3
CO4	To Analyse the components of Negotiable instruments,	K4
	Endorsement and subsidies provided by the Bank.	
CO5	To Evaluate the new technology adopted in the Banking sector	K 5

	Mapping									
PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
<b>CO1</b>	Н	Н	Н	Н	М	L	L	Μ	Н	Н
CO2	Н	Н	Н	Н	Н	Μ	L	L	Н	Н
CO3	М	Н	Н	М	Н	L	Μ	Μ	М	Н
CO4	Н	М	Н	М	Н	Μ	L	Μ	Н	М
CO5	Н	Н	Н	Н	Н	Μ	М	L	Н	Н

H- High, M- Medium, L-Low

Units	Content	Hours
Unit - I	Nature of Banking and Functions of a Banker	15Hrs
	Banker and Customer - Definition – Relationship between a	
	Banker and a Customer*– General Relationship and Special	
	Relationship – Termination of Relationship – Role of Banking	
	Sector in Indian Economy.	
Unit -II	Operation of Bank Accounts	15 Hrs
	Fixed Deposits – Legal Position Transferability, Loss of Deposit	
	Receipt- Deposit in Joint Names – Saving Deposit Account –	
	Recurring Deposit Account or Cumulative Deposit Account –	
	Current Deposit Account.	
Unit - III	Negotiable Instruments	14 Hrs
	Definition – Cheque – Salient Features – Drawing up of a Cheque -	
	Endorsement – Kinds – Crossing – Kinds – Paying Banker -	
	Collecting Banker.	
Unit - IV	Loans and Advances	15 Hrs
	Principles of Sound Lending – Forms of Advances – Secured and	
	Unsecured Advances - Modes of Creating Charges: Mortgage –	
	Pledge – Hypothecation – Advances against – Goods –	
	Securities – <i>LIC Policies</i> * – FD Receipts.	
Unit - V	Electronic Banking	16 Hrs
	Introduction to E-Banking–Procedure – Traditional Banking Vs E-	
	Banking- Need for computerization - Automated Clearing system	
	(ACS) – Electronic Transaction-Electronic Fund Management: -	
	EFT, ECS, RTGs, NEFT, IFSC- ATM- Phone Pay, Google Pay,	
	CBS- Computerization of Clearing of Cheques.	
	Total Contact Hours	75 Hrs

## **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Group discussions, Seminar ,Quiz, Brain Storming,

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Gordon E &	Banking Theory, Law	Himalaya Publishing	2016
	Natarajan K	and Practice	House, Mumbai.	

## **Reference Books:**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/EDITION	YEAR OF PUBLICATION
1.	The Indian Institute of Banking and Finance	Digital Banking	Macmillan, Chennai.	2019
2	Varshney P. N.	Banking Law and Practice	Sultan Chand & Company, New Delhi.	2017
3	Asifulla.A	Introduction to Banking	Educreation Publishing, New Delhi.	2016
4	Natarajan S. & Parameswaran R.	Indian Banking	Sultan Chand & Company, New Delhi.	2013

## **E-Reference**

1.www.rbi.org.in 2.www.banknetindia.com

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. N. Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor (ECONC	
Course Code:	22 UEO 3N1		Title	Batch:	2022 - 2025	
					Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Non Major Elective - I : Advertising and	Credits:	2
				Sales Promotion		

To endow students with the knowledge of economic aspects of Advertising & significance of Sales Promotion.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To recollect ideas on Advertising and Sales	K1
CO2	To understand effects of Advertising on Production Cost,	K2
	Distribution Cost and Consumer Prices.	
CO3	To execute idea in Launching a Product	K3
CO4	To analyse various Sales Techniques and Sales force	K4
	Management.	
CO5	To categorize recruitment selection and training in sales force	K5
	management.	

#### Mapping

POPSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CQ										
CON	Н	Н	Н	Н	Н	Μ	L	L	Н	Н
CO2	Н	Н	Н	Н	Н	L	М	Μ	Н	Н
CO3	Н	Н	Н	Н	Н	М	М	Μ	Н	Н
CO4	Н	Н	Н	М	Н	М	L	М	Н	Н
CO5	Н	Н	М	Н	Н	Μ	М	L	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Introduction to Advertising	3 Hrs
	Advertising – Meaning – Propaganda Vs Advertising – Sales	
	Promotion Vs Advertising – Public Relation Vs Advertising – Tools	
	of Public Relations - Major Components of Advertising Industry -	
	Role of Advertising in Modern Business World*.	
Unit -II	Economic Aspects of Advertising	3Hrs
	Advertising and the Free Economy - Effects of Advertising on	
	Production Costs, Distribution Costs and Consumer Prices -	
	Advertising and Monopoly Conditions – Advertising and Consumer	
	Markets – Advertising and National Income*.	
Unit - III	Advertising Media	3Hrs
	Advertising Media: Types - Print - Electronics - Other Media -	
	Their Characteristics – Merits and Limitations – Ethics in	
	Advertising	
Unit - IV	Sales Promotion and Personal Selling	3 Hrs
	Sales Promotion: Meaning – Objectives – Kinds of Sales Promotion	
	- Reasons for Sales Promotion- Merchandising Aids - Personal	
	Selling: Importance – Personal Selling and Product Promotion –	
	Features of Salesmanship - Types of Salesmen - Advantages -	
	Limitations.	
Unit - V	Sales Force Management	3Hrs
	Introduction –Importance of Selection– Sales force Decision – Sales	
	force size - Recruitment and Selection - Selection process -	
	Training – Significance- Objectives - Advantages- Training	
	Programme- Training Methods- Evalution of Training	
	Total Contact Hours	15 Hrs

## **Pedagogy:**

Direct Instruction, Flipped Class, Digital Presentation

#### **Assessment Methods:**

Assignment, Group Discussions, Case study, Test

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Pillai R.N.	Modern Marketing	Sultan Chand & Sons,	2017
	S.and	Principles & Practice.	New Delhi.	
	Bagavathi			

## **Reference Books:**

S.N O	AUTHOR	TITLE OF THE BOOK	PUBLICATION/EDITI ON	YEAR OF PUBLICATI ON
1.	Rajan Nair and Varma M. M	Marketing Management	Sultan Chand & Sons, New Delhi	2019
2	Kazmi S . H. H. andSatishBatra K.	Advertising&SalesPromo tion	Excel Books,New Delhi.	2009
3	GeorgeBelch E.andMichelBel ch A	Advertising&Promotion	McGrawHill,Singapore	2000
4	Natarajan S. & Parameswaran R.	Indian Banking	Sultan Chand & Company, New Delhi.	2013

## **E-Reference**

- 1. www.pondiuni.edu.in
- 2.www.slideshare.net
- 3. www.scribd.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor (ECONC	
Course Code:	22 UEO 3N2			Title	Batch:	2022 - 2025
					Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Non Major Elective - I :Economics for Competitive and Career Development	Credits:	2

The purpose of the course is to equip knowledge in economics for future career development.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember the characteristic features of Indian	K1
	Economy.	
CO2	To understand National Income.	K2
CO3	To apply ideas of New Industrial Policy in major and small	K3
	scale Industries.	
CO4	To analyse various methods of Monetary, Fiscal and	K4
	Foreign Policies.	
CO5	To compare trade related activities globally.	K5

## Mapping

PO,PSO	PO1	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	PO8	PSO1	PSO2
CO										
CO1	Н	Н	Н	Н	Н	М	L	М	Н	Н
CO2	Н	Н	Н	Н	Н	М	L	L	Н	Н
CO3	Н	Н	Н	Н	М	L	М	М	Н	Н
CO4	Н	Н	М	Н	Н	L	М	М	Н	Н
CO5	Н	Н	Н	Н	М	М	М	L	Н	Н

H-High, M- Medium, L- Low

Units	Content	Hours
Unit - I	Indian economy: Characteristic Features - Population Problems -	3 Hrs
	Remedial Measures - Unemployment - Rural and Urban Problems	
	– Poverty - Eradication Measures.	
Unit -II	Branches of Economics: Economics Types – Micro Vs Macro	3 Hrs
	Economics – National Income - Inflation.	
Unit - III	Different Sectors – External Sector – International - Foreign	3 Hrs
	Currency – Types of Markets –Famous Economic Revolutions –	
	Five Year Plans.	
Unit - IV	Public Finance: Tax Revenue and Non-Tax Revenue -	3 Hrs
	Expenditure Pattern - Monetary Policy - Fiscal Policy - Objective	
	and Role of Economic Planning	
Unit - V	India and the World: India's Foreign Trade - India's Balance of	3 Hrs
	Payment - India and WTO - New Trade Policy.	
	Total Contact Hours	15 Hrs

## Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

# Assessment Methods:

GroupTask, Seminar, Quiz, Assignment

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Misra and Puri	Indian	Himalaya Publishing House,	2017
		Economy	Mumbai.	
2	Ruddar Datt &	Indian	Sultan Chand & Company, New	2016
	Sundaram K.	Economy	Delhi.	
	P. M	-		
3	Sankaran	Rural	Margham Publications, Chennai	2016
		Economics		
4	Sivayya. K.V.,	Industrial	S. Chand & Company, New	2016
	& Das V. B.	Economics	Delhi.	
	Μ			
5		SSC and		2010
		UPSC Syllabus		

## **E-Reference**

- 1. www.rbi.org
- 2. www.india.gov.in

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22 UE	O 407		Title	Batch:	2022 - 2025	
				HIGTODY	Semester:	IV	
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	HISTORY OF ECONOMIC THOUGHT	Credits:	4	

This course tracing the history of economic thought and Gandhian economic thought, would enable the student to understand the concepts and approaches of contemporary economics

#### **Course Outcomes**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To recollect the economic ideas of Mercantilists, Physiocrats, and economic ideas of Adam Smith	K1/K2
CO2	To understand the economic views of Gossen - Edgeworth - Menger - Karl Marx and Marshall	K2
CO3	To apply various Indian Economists Ideas and its relevance to Indian Economy.	К3
CO4	To analyse the Gandhian Economics and to understand the importance of Gandhian Economics for Indian Economic Development .	K4
CO5	To observe the Economic Thought of Mahatma Gandhi for rural economic development	K4

## Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO 8	PSO1	PS02
CO1	Н	М	Н	Н	Н	М	L	L	М	М
CO2	Н	Н	Н	М	M	М	L	Μ	Н	Н
CO3	Н	М	Н	Н	Н	М	М	L	Н	Н
CO4	Н	Н	Н	Н	Н	L	Μ	Μ	Н	Н
CO5	Н	Н	Н	Н	Н	Μ	Μ	L	Н	Н
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H-High ,  $M-Medium,\,L$  - Low

Syllabus
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Units	Content	Hrs
Unit I	<b>Earlier and Classical Period</b> Nature and Significance of Economic Thought - Economic Thought of Plato and Aristotle - Mercantalism - Main Ideas of Mercantalism Physiocracy - Physiocratic Doctrines - Natural Order - Net product - Circulation of Wealth - Classical Doctrine - Adam Smith - Views of Adam Smith - <i>Division of Labour</i> * - Ideas on Distribution - Laissez Faire Doctrine.	14
Unit II	Marginalism and Neo – Classical Economics Features of Marginalism - Ideas of Gossen - Edgeworth - Menger - Karl Marx - Chief Tenets of Marxian Thought - Labour Theory of Value - Theory of Surplus Value - Alfred Marshall - Ideas of Marshall - <i>Representative Firm</i> *	15
Unit III	Welfare Economics and Indian Economic Thought Welfare Economics - Ideas of Pigou - Paretian Welfare Economics- Kautilya's Arthasasthtra- Ideas of Thiruvalluvar - Economic Ideas of Dadabhai Naoroji - Amartya Sen.	15
Unit IV	Introduction to Gandhian Economics Introduction to Gandhian Economics – Importance of Gandhian Economics – Fundamental Principles of Gandhian Economics – (Non-violence, Bread Labour, Simplicity, Human Values; Economics and Ethics) Phases of Gandhi's Economic Thought - Place of Gandhian Economics in Indian Economy.	16
Unit V	Economic Thought of Mahatma Gandhi Gandhi's views on Cottage industries- Khadi Industry - Use of Machines - Village Sarvodaya – the Trusteeship Doctrine – Food Scarcity –Labour Welfare - Exchange Economy - Assessment of Gandhian Economics – Influences of Ghandhian Economics– JC Kumarappa Contribution to Gandhi	15
	Total Contact Hrs	75

# **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

## **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

# **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Jhingan M. L	History of Economic Thought	Vrinda Publications, Delhi.	2012

**Reference Books** 

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Sankaran S	History of Economic Thought	Margham Publications, Chennai	2018
2	Kumarappa J. C	Mahatma Gandhi's Economist	Popular Prakashan, Mumbai	2018
3	Blaug M	Economic Theory in Retrospect A history of Thought from Adam Smith to J.M Keynes", (5th.Edition)	Cambridge University Press, Cambridge	2017
4	Loganathan V	A History of Economic Thought	Konark Publishers, Delhi	2016
5	Srivastava S. K	History of Economic Thought	Sultan Chand, New Delhi	2014
6	Hajela T. N	History of Economic Thought	Shivalal Agarwal & Co. Agra	2014

## **E-Reference**

- 1. https://www.studocu.com
- https://www.investopedia.com
   https://www.studeersnel.nl

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA		Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UEO408		Title	Semester:		
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	2	MATHEMATICAL METHODS	Credits:	4

This paper imparts the students with elementary mathematical methods applied in economic analysis.

## **Course Outcomes**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To keep the simple mathematical concepts in the minds of learners	K1/K2
CO2	To understand different equations and theory of matrices	K2
CO3	To execute rules of differentiation in economics theories	К3
CO4	To apply simple and indefinite integrals in economics s	К3
CO5	To analyze partial and higher order derivatives in economic	K4

## Mapping

PO /PSO CO	PO1	PO2	PO 3	PO 4	PO5	PO6	PO7	PO8	PS O1	PS0 2
CO1	Н	Μ	Μ	Η	Н	L	Μ	L	Μ	Μ
CO2	Н	Н	Η	Н	М	М	L	Μ	Н	Н
CO3	Н	М	Н	Н	Н	М	М	L	Н	Η
CO4	Н	Н	Н	Μ	М	М	L	М	Н	Н
CO5	Н	Н	Μ	Н	М	М	М	L	Н	Н

Units	Content	Hrs
Unit I	Mathematical Economics and Equations Meaning - Importance of Mathematical Tools in Economic Analysis - Simultaneous Equations - Linear Equations - Quadratic Equations - Applications in Economics.	12
Unit II	Matrix Meaning - <i>Types of Matrices</i> * - Operations with Matrices – Properties - Transpose of a Matrix - Determinants - Minor - Co-factor - Ad-joint of the Matrix - Inverse of a Square Matrix - Solving a System of Linear Equations - Crammer's Rule	13
Unit III	<b>Differentiation</b> Meaning - Rules of Differentiation - Derivatives of First and Second Orders - Maxima and Minima - Applications in Economics (Elasticities, Marginal Concepts).	12
Unit IV	<b>Partial Differentiation</b> Meaning-Partial Differentiation-Two Variables –Three Variables-Higher Order Derivatives-Total Differential - Maxima & Minima for two variables – Applications in Economics- Marginal Functions-Total Functions.	12
Unit V	Simple Integration Meaning- Rules of Integration - Definite and Indefinite Integrals - Economic Applications of Integration - TC from MC - Capital Formation - Consumer's and Producer's Surplus.	11
	Total Contact Hrs	60

## **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

## **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Bose . D	Mathematics for Economists	Himalaya Publishing House, Mumbai	2016

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Richard J. Larsen and Morris L. Marx	An Introduction to Mathematical Statistics and its Applications	Prentice Hall.	2011
2	Allen R. G. D.	Mathematical Analysis for Economists	MacMillan Publishers, New Delhi	2018
3	Metha and Madani	Mathematics for Economists	Sultan Chand & Company, New Delhi.	2017
4	Aggarwal C. S., & Joshi R. C.,	Mathematics for Students of Economics	Vrinda Publications, New Delhi.	2017

## **E-Reference**

- 1. http://people.tamu.edu
- 2. https://www.scribd.com

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:		BA		Programme Title:		or of Arts OMICS)
Course Code:	22 UE	O 4A4		Title	Batch:	2022 - 2025
				BUSINESS	Semest er:	IV
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	COMMUNICATION	Credits :	4

The aim of this paper is to enable the students to develop communication skill and report writing.

#### **Course Outcomes (CO)**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To provide basic frame work on business letters and the standpoint of their relevance	K1
CO2	To comprehend letter of enquiries and present advertisements	K2
CO3	To exercise various banking correspondence and company correspondence	К3
CO4	To list of matters that need to be discussed or dealt with minutes of various meeting.	K4
CO5	To draft business reports and committee reports.	K5

	•
N/	apping
TAT	apping

PO,PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	Н	Μ	Н	L	Μ	Μ	Н	Н
CO2	Н	Н	Н	Н	Н	L	М	Μ	Н	Н
CO3	Н	Н	Н	Μ	Н	Μ	L	L	Н	Н
CO4	Н	Н	Н	Н	L	L	М	Μ	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Business Communication	12 Hrs
	Business Communication - Meaning - Objectives - Importance -	
	Business Letters – Functions – Kinds – Essentials of a Good	
	Business Letter - Layout - Letters of Enquiries and Replies -	
	Orders and Their Execution - Types of Communications and its	
	advantages and disadvantages.	
Unit -II	Enquiries and Letters	11 Hrs
	Credit and Status Enquiries - Complaints and Adjustments -	
	Collection Letters - Circular Letters* - Sales Letters - Drafting of	
	Advertisement	
Unit - III	Banking	12Hrs
	Correspondence: Insurance Correspondence - Life - Fire - Marine	
	Insurance – Agency Correspondence – Secretarial Correspondence.	
Unit - IV	Agenda and Minutes	13Hrs
	Agenda and Minutes: Meaning – Drafting of Agenda and Minutes of	
	Various Board Meetings – Application Letters – Interview Letters –	
	Appointment Letters – Letters to the Editor*.	
Unit - V	Report Writing	12Hrs
cint v	Report Writing : Meaning – Types of Business Reports –	
	Characteristics of Good Report – Preparation of Report –	
	Organisation of Report – Drafting by Individuals and Committees	
	Total Contact Hours	60 Hrs
		00 110

## **Pedagogy:**

Direct Instruction, Flipped Class, Digital Presentation

#### **Assessment Methods**:

Group Task, Seminar, Quiz, Assignment in transactions carried out by bank slips, forms etc.,

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Rajendra Pal and Korlahalthi	Essentials of Business Communication.	Sultan Chand & Sons, New Delhi.	2013
	J. S	Communication.	New Denn.	

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Pillai R. S. N.	Commercial	Sultan Chand & Sons, New	2010
	and	Correspondence	Delhi	
	Bhagavathi	and Office		
		Management		
2	Sharma R.C.	Business	Tata Mc Graw, Hill Education,	2002
		Correspondence	India.	
		and Report		
		Writing		

## **E-Reference**

1. www.oxford.org

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.K.Murugavelu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	BA		Programme Title:	Bachelor (ECONC	
Course Code:	22UEO4N1		Title	Batch:	2022 - 2025
				Semester:	IV
Lecture Hrs./Week or Practical	1 Tutorial Hrs./Sem.	-	Non Major Elective - II	Credits:	2
Hrs./Week			INFORMATION MANAGEMENT		

This course is designed to make the students aware of scientific and latest innovations in office management.

#### **Course Outcomes (CO)**

#### On the successful completion of the course, students will be able

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember the functions of modern office	K1
CO2	To get the idea of Scientific Management.	K2
CO3	To apply essential modern methods and Latest Innovations.	K3
CO4	To analyse and apply forms of Report.	K4
CO5	To evaluate the purpose of Reports.	K5

#### Mapping

PO,PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO										
CO1	Η	Н	Η	Н	Н	L	Μ	L	Н	Н
CO2	Η	Н	Η	Н	Н	М	L	Μ	Н	Н
CO3	Η	Н	Η	Н	Н	L	Μ	L	Н	Н
CO4	Н	М	Η	Н	Н	Μ	L	Μ	Μ	Н
CO5	Η	Н	Η	Н	Н	Μ	L	L	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Office Management	3Hrs
	Definition – Elements of Office Management – Functions– Duties and Responsibilities of an Office Manager – The Ten Commandments	
Unit -II	Administrative Office Management	3 Hrs
	Meaning - Objectives of Administrative Office Management – Information Management – Scientific –Office Management – Aims – Scientific Management in Office.	
Unit - III	Environment Management	3Hrs
	Office Lighting – Ventilation and Temperature Control – Sanitary arrangements - Security.	
Unit - IV	Latest Innovations in Office Management	3Hrs
	Vennfer for Corporates –VertuTi – Blackberry– Wi-Fi Technology – Blu-ray Disc – CISCO Telepresence– Office 2222–NEC Vivid Office 2222.	
Unit - V	Management Reporting	3Hrs
	Purposes of Reports – Types of Reports – Report Writing – Form of the Report – Guiding rules for Reports – Precis writing.	
	Total Contact Hours	15 Hrs

# Pedagogy:

	Direct Instruction, Flipped Class, Digital Presentation					
Assessment Methods:						
	Group Task, Seminar, Quiz, Assignment					

**Text Book** 

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Dr. Chopra R.K and Priyanka Gowri.	Office Management	Himalaya Publishing House, New Delhi.	2017

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Pillai. R. S. N	Commercial	Sultan Chand & Sons, New	2013
		Correspondence	Delhi	
		& Office		
		Management.		
2	Bhatia R. C	Principles of	Lotus Press ,New Delhi.	2010
		Office		
		Management.		
3	Sharma R.	Office	Abishek Publications, Chatisgrah	2006
	K., and	Management		
	Shashi K.			
	Gupta			

## **E-Reference**

1. www.propects.ac.uk

2. www.naukri.com

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof. N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:		BA	Programme Title:	Bachelor (ECONC		
Course Code:		22UEO4N2		Title	Batch:	2022 - 2025
					Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Non Major Elective - IIPRINCIPLES OF AIRPORT ECONOMICS	Credits:	2

To enlighten the students – "Airports are observed as powerful Engines and act as a Multi – Model Business Centers for Regional and National Economic Development" and Facilitates Employment Opportunities.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember –Doctrine of Airport management.	K1
CO2	To understand Airport Demand Analysis	K2
CO3	To apply Economic principles in Airport management	K3
CO4	To Anaylse the working of Airport	K4
CO5	To determine the quality of service	K5

#### Mapping

PO,	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
<b>N</b> PSO										
CO										
C01	Н	Н	Н	Н	Н	М	L	Μ	Н	Н
CO2	Н	Н	Н	Н	Н	L	М	Μ	Н	Н
CO3	Н	Н	Н	М	М	L	L	Μ	Н	Н
CO4	Н	Н	М	Н	М	L	М	L	Н	Н
CO5	Н	Н	Н	Н	Н	М	L	М	Н	Н

H- High, M- Medium, L-Low.

Units	Content	Hours
Unit - I	Airport Operational Economics	3Hrs
	History and Development of Airport: Definition and Functions -	
	Airport Categories* - Doctrine (or) Principles of Airport	
	Management.	
Unit -II	Economics in Aviation Studies	3 Hrs
	Aviation Studies: Importance - Key Factors Influencing Air Travel	
	Demand – Demand Factors Evaluation (Airport Demand Analysis).	
Unit - III	Airport Market and Competition	3Hrs
	Airports and Competition - Airport Competitiveness - Airport	
	Competitive Factors: Demand Factor, Service Factors and	
	Management Factors - Pricing and its Objectives* - Principles of	
	Airport Pricing.	
Unit - IV	Airport Financial Economics	3Hrs
	Importance of Financial Economics - Goals of Airport Finance -	
	Principles of Airport and Air Navigational Charges - Airport	
	Revenue - Sources of Airport Revenue - Aeronautical and Non-	
	Aeronautical Revenue.	
Unit - V	Airport Services	3Hrs
	Performance Measures: Measuring Standards for Airport Services	
	– Airport Quality Performance – Ranking of Airports.	
	Total Contact Hours	15 Hrs

## **Pedagogy:**

Direct Instruction, Flipped Class, Digital Presentation

## Assessment Methods:

Seminar, Quiz, Assignment, Group Task

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Senguttvan P. S.	Principles of Airport Economics.	Excel Book, New Delhi	2016

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Senguttvan P.	Fundamentals	McGraw Hill, London.	2016
	S	of Airport		
		Transport		
		Management		
2	Wells A.	Airport	4th Edition-McGraw-hill,	2000
		Planning and	London	
		Management.		
3	Sharma R. K.,	Office	Abishek Publications, Chatisgrah	2006
	and Shashi	Management		
	K. Gupta			

## **E-Reference**

1.www.sita.aero
 2.www.educations.com
 3.www.iata.org
 4. www.igiaindia.in

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof. N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	ВА			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UEO:	509		Title	Batch: Semester:	2022 - 2025 V	
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	MONETARY ECONOMICS	Credits:	05	

This subject attempts to give an understanding of the role of money and banks in the Economy.

#### **Course Outcomes**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To remember various concepts of monetary economics are money supply, demand, value, inflation, deflation, trade cycles, etc,	K1/K2
CO2	To understand the types of monetary standard and Indian Currency System	K2
CO3	To observe the types, constructions of index numbers and various theories of money.	К3
CO4	To implement the phases of trade cycle and theories of trade cycle.	K4
CO5	To analyse functions of different banks and its role in Indian economic development.	K4

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	Н	L	М	М	М	М
CO2	Н	М	Н	Н	М	М	М	L	Н	Н
CO3	Н	М	Н	Н	М	М	М	М	Н	Н
CO4	Н	Н	Н	Н	М	М	L	М	Н	М
CO5	Н	Н	Н	Н	Н	М	М	L	Н	М

H- High, M- Medium, L-Low.

# Syllabus

Units	Content	Hrs
Unit-I	Nature and Scope of Monetary Economics Nature and Definition of Money – Significance of Money in a Modern Economy- Barter System Difficulties –Evolution of Money- <i>Function of Money</i> *- Merits and Demerits of Money –Circular Flow of Money.	15
Unit II	Monetary Standards Introduction to Monetary Standards -Gold Standard – Types – Working of the Gold Standard – Down Fall of the Gold Standard – Paper Currency Standard – Principles and Methods of Note Issue – Indian Currency System Development and Problems	15
Unit III	<b>Theories of Money</b> Value of Money – Measurement – Index Number- Types – Construction – Uses and Difficulties – Demand for Money - Supply of Money – Theories of Money - Fisher's Quantity Theory – Cambridge Version of Quantity Theory – Keynes Income Theory.	14
Unit IV	<b>Problems of Money and Trade Cycle</b> Inflation: Types – Causes, Consequences and Control – Deflation – Causes, Consequences and Control – Trade Cycle – Types – <i>Stages of Trade Cycle</i> * – Theories of Trade Cycle – Sunspot – Psychological - Monetary - Overinvestment Theories -Control of Trade Cycle.	15
Unit V	Banking and Economic DevelopmentBanking- Functions of Commercial Banks – Role of Commercial Banks in EconomicDevelopment – Credit Creation – Balance Sheet – Unit Banking Vs Branch Banking –Functions of RBI – Methods of Credit Control – Monetary Policy and its Objectives –A brief discussion – Non-Banking Financial Intermediaries - Demonetization	16
	Total Contact Hrs	75

# Pedagogy:

## Direct Instruction, Digital Presentation, Flipped Class Assessment Methods:

Seminar,	Quiz,	Assignments,	Group	Task
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**Text Book** 

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Sankaran	Monetary Economics	Margham Publications, Chennai	2018

## **Reference Books**

S.NO	AUTHOR	TITLE OF	FITLE OF     PUBLISHERS \	
		THE BOOK	EDITION	PUBLICATION
1	Gail E. Makinen	Money, Interest	Prentice Hall.	2018
		and the Price		
		Level		
2	Jhingan M. L	Monetary	Konark Publishers	2018
		Economics	Pvt Ltd, New	
			Delhi	
3	Sundaram K. P. M	Money, Banking,	Sultan Chand &	2016
		Trade & Finance	Company", New	
			Delhi	
4	Suraj B. Gupta	Monetary	Sultan Chand	2014
		Economics	Company, New Del	

## **E-Reference**

- 1. http://www.economicsdiscussion.net
- 2. https://www.economics.utoronto.ca
- 3. https://www.bcb.gov.br

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination	
Name with Signature	Name with Signature	Name with Signature	Name with Signature	
Dr. Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian	

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UEO510			Title	Batch:	2022 - 2025	
				TOUDION	Semester:	V	
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	TOURISM ECONOMICS	Credits:	4	

This paper intends to provide knowledge on importance and its socio-economic benefits

## **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember and motivate tourism	K1
CO2	To understand Economic dimensions in generating employment	K2
	through Tourism	
CO3	To apply the impact of Information Technology on tourism and	K3
	travel sector	
CO4	To analyse cost estimation/expense simple industrial visit may	K4
	help to interpret.	
CO5	To develop the strong management and communication skills that	K5
	will broaden their job prospects	

	Mapping									
PO, PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	Н	М	М	L	Н	Н
CO2	Н	Н	Н	Н	Н	L	Μ	М	М	Н
CO3	Н	Н	Н	Н	Н	Μ	Μ	М	М	Н
<b>CO4</b>	Н	Н	Μ	Н	М	Μ	Μ	М	Н	Н
CO5	Н	Н	Н	Н	Н	Μ	Μ	М	Н	Н

H-High; M-Medium; L-Low

# Syllabus

Units	Content	Hours
Unit - I	Travel Motivations	12 Hrs
	Tourist: Definition – A brief historical Development - Evolution of	
	demand for tourism*-Growth factors - Travel Motivators; Physical	
	Motivators, Rest and Recreation Motivators, Health Motivators, Ethnic and	
	Family Motivators, Professional and Business Motivators.	
Unit -II	Economic Dimensions of Tourism	13Hrs
	Tourism as Great Economic Force – Economic Significance – Tourism	
	Multiplier Tourism Income Multiplier - Infrastructural Development -	
	Regional Development – Employment Generation - Employment	
	Multiplier -International Understanding – A Brief Summary on Manila	
	Declaration on World Tourism.	
Unit -	Tourism Administration in India	12Hrs
III	Tourist Information Offices in India – Functions – Tourist Information	
	Offices Overseas –Functions – Criteria for Opening Overseas Offices –	
	Formation of the Ministry of Tourism –Department of Tourism – India	
	Tourism Development Corporation (ITDC).	
Unit -	E-Tourism	12 Hrs
IV	Introduction to E-Tourism - E-Tourism in India - E-Tourism Players and their Activities- Role of IT in Tourism – An overview of Tourism website – Online tourism services and its Benefits - E-Service Centers - IRCTC-Makemytrip.com- yatra.com- Tripadvisor.	
Unit - V	Regional Tourism	11Hrs
	Selective Tourist Centers in and around* – Coimbatore District –	
	Topslip – Valparai - Anaimalai – Aliyar - Perur – Marudamalai -	
	Anaikatti.	
	Total Contact Hours	60 Hrs

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

#### **Assessment Methods**:

GroupTask, Seminar , Quiz, Assignment, Test

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Bhatia A.K	International tourism management.	Sterling publishers Pvt.Ltd., New Delhi.	2001

#### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE	PUBLICATION/EDITION	YEAR OF
		BOOK		PUBLICATION
1.	Chris Cooper	Essentials of	Financial Times Publication,	2012
		Tourism	Prentice Hall, Harlow.	
2	Michael	International	Hutchinson, London	2009
	Peters	Tourism		
3	John M.	Tourism and	Cambridge University Press,	2004
	Bryder	Development	London	
4	Buhalis D	E-Tourism:	Prentice Hall India	2004
		Information		
		Technology for		
		Strategic Tourism		
		Management.		
5	Rajasekara	Tourism	Madras Art Printer, Chennai	2003
	Thangaman	Development		
6	Bishwanath	Tourism and Travel	Vikas Publishing House,	2000
	Ghosh	Management.	Pvt.Ltd. New Delhi.	

### E-Reference:

- www.tourism.gov.in
   www.ebooks.forall.com.list
- 3. www.landpublishing.co.uk
- 4. Yatra.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. N. Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)	
Course Code:		22UEO511		Title	Batch:	2022 - 2025
					Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	Skill Enhanced Course :Investment Policies and Programmes	Credits:	5

This paper intends to provide knowledge on approaches to investment and issues related to investment programmes.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To learn and expose the concepts of investments and	K1
	programmes	
CO2	To get an idea of money market instruments and feature.	K2
CO3	To know different debt instruments and trading in the market	K3
CO4	To apply different analysis to manage investments	K 4
CO5	To analyse constituents of the industrial securities market.	K 5

					Mapping	g				
PO, PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Μ	Н	L	Μ	L	Н	Н
CO2	Н	Н	М	Н	Н	Μ	L	Μ	Н	Н
CO3	Н	Н	Н	Н	Н	Μ	L	L	Н	Н
CO3	Μ	М	Н	Н	Н	L	Μ	Μ	Н	Н
<b>CO4</b>	Н	Н	Н	Н	М	Μ	Μ	L	Н	Н

H-High; M-Medium; L-Low

# Syllabus

Units	Content	Hours
Unit - I	Investment	15 Hrs
	Investment – Financial and Economic Meaning of Investment –	
	Investment and Speculation - Investment and Gambling - Importance of	
	Investment – Factors Favourable for Investment - Investment Media* -	
	Features of Investment Programme.	
Unit -II	Capital and Money Market in India	16 Hrs
	Meaning of Capital Market- Functions of Capital Market –Players in the	
	Capital Market – Importance of Capital Market- Money Market –	
	Definition of Money Market – Money market Instruments – The District	
	Features of Money market –Preconditions for an Efficient Money	
	market – Distinction between Money Market and Capital Market.	
Unit -	Types of Bonds and Debentures	14Hrs
III	Bonds: Types – Public Sector Bonds – Shares – Preference Shares –	
	Equity Shares – Bonus and Right Shares - Debentures – Non-	
	Convertible – Partly Convertible – Fully Convertible Debentures.	
Unit -	Fundamental Analysis	15 Hrs
IV	Meaning - Economic Analysis – Forecasting. Techniques – Industrial	
	Analysis – Company Analysis	
Unit - V	India Stock Exchange	15Hrs
	Shares Market – Primary Market – How to Apply for New Issues –	
	Basis of Allotment – Secondary Market* – Functions of Stock Exchange	
	– SEBI – Its role and Functions.	
	Total Contact Hours	75 Hrs

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group discussions, Seminar, Quiz, Assignment

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Preeti Singh	Investment Management	Himalaya Publishing House, New Delhi.	2012

#### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE	<b>PUBLICATION/EDITION</b>	YEAR OF
		BOOK		PUBLICATION
1.	Grewal R. S.	Successful Stock	Vision Books Publications,	2011
	and Naujot	Market	New Delhi.	
	Grewal	Investment		
2	Radha Dr. &	Investment	Prasana Publishers, New	2008
	Nedunchezhian	Management	Delhi.	
	Parameswaran			
	Dr			
3	Gopalakrishnan	Investment	Kalayani Publishers, New	2004
	С	Management	Delhi.	
4	Ralph Eastman	Investment	Wiley Publication, New	2000
	Badger and	Principles and	York, Prentice Hall	
	Harry	Practice		

#### **E-Reference**:

1. www.indianjourncloffinance.co.in

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof. K.Murugavelu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor (ECONC	
Course Code:	22UEO512			Title	Batch:	2022 - 2025
					Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	3	Tutorial Hrs./Sem.	1	Window Based Office Automation and Tally	Credits:	2

**Course Objective** This paper is designed to provide basic knowledge and how to use the computer applications as effective tools in both MS Office and Tally.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To get in-depth understanding of why computers are essential components in business, education and society	K1
CO2	To Learn the Create, edit, save, and print documents to include documents with lists and tables.	K2
CO3	To Demonstrate the essential skills for creating, editing and saving in MS Word document file.	K3
CO4	To apply the functions, formulas and calculations in Excel and Create a presentation and add slides to it; save a presentation; rearrange insert delete and slides add a table, create and format a chart;	K4
CO5	To Create their own company, enter accounting, inventory vouchers using computerized accounting environment.	K5

#### Mapping

					1.					
PO, PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
C0		101	100	101	100	100	107	100	1001	1001
CO1	Н	Μ	Н	Μ	Н	Μ	L	Μ	Н	Н
CO2	Н	Н	М	Н	Н	Μ	Μ	L	Н	Н
CO3	Μ	Н	Н	Н	Н	М	М	М	Н	Н
CO4	Н	Н	Н	Н	М	L	L	М	Н	Н
CO5	Н	Н	Н	Н	Н	М	М	L	Н	Н

H-High; M-Medium; L-Low

# Syllabus

Units	Content	Hours
Unit - I	MS Office	9 Hrs
	Introduction to Word - Editing a Document - Move and Copy Tex	
	Formatting Text and Paragraph – Finding and Replacing Text – Spelling	
	Grammar Checking – Using Tabs – Enhancing Document – Columns, Tab	
	and Other Features – Using Graphics, Templates and Wizards – Using M Merge.	
Unit -II	MS Excel	10 Hrs
	Getting Started with Excel – Workbook Window – Worksheet and	101115
	Workbook Specification – Managing a Workbook — Renaming	
	Workbook Specification Wallaging a Workbook Renaming Workbooks - Worksheet Tools - Entering Text and Numbers into Cells -	
	Editing Cells –Entering the Formula – Entering Data in a Worksheet –	
	Data Entry Techniques- Editing the data – Moving Copying, Inserting	
	and Deleting Rows and Columns – Charts – Creating , Editing and	
	Formatting – Printing the Worksheet.	
Unit - III	Power Point	10Hrs
Unit - III	Introduction to Power Point – Creating and Opening a Presentation –	101118
	Different Views in Power Point – Slide – Inserting and Deleting a Slide	
	– Inserting Slide Numbers- Adding Title, Text, Clipart, Pictures, Tables	
	- Formatting Backgrounds - Graphs - Creating -Types of Graphs -	
	Running a Slide Show –Automating your Presentation – Printing your	
	Presentations.	
Unit - IV		9Hrs
Umi - 1 v	Accounting Tally	9018
	Fundamentals of Tally - Features - Maintaining Company Data -	
	Creating, Selecting and Deleting a Company F11 Features - F12:	
	Configuration- Gateway of Tally - Accounts Information - Tally	
	Accounting - Groups and Ledgers - Creating, Altering and Deleting a	
TI:4 X7	Ledger - Accounting Vouchers.	7
Unit - V	Tally Reports	7 Hrs
	Inventory Vouchers-Creating Voucher-Types of Voucher: Receipt,	
	Payment, Purchase, Journal and Sales Vouchers - Bank Reconciliation-	
	List of Accounts - Accounting Reports - Balance Sheet – Profit and Loss	
	Account – Inventory Reports - Statement of Inventory - Stock Item -	
	Stock Summary.	4 7 1 1
	Total Contact Hours	45Hrs

**Pedagogy:** 

# Direct Instruction, Flipped Class, Digital Presentations Assessment Methods: Group Discussions, Seminar, Quiz, Assignment

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE	<b>PUBLICATION/</b>	YEAR OF
		BOOK	EDITION	PUBLICATION
1.	Ananthi	<b>Computer Applications</b>	Margham Publication,	2007
	Sheshasaayee &	in Business &	Chennai.	
	Sheshasaayee	Management		
2.	Palanivel S.	Tally Accounting	Margham Publication,	2008
		Software	Chennai.	

#### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/EDITION	YEAR OF PUBLICATION
1.	Nandhini, A. K. & Nandhini, K. K	1 0 5	BDP Publications, New Delhi.	2008
2		•	Tally Solutions Pvt Ltd, 2201 (Vol. 1 & Vol. 2), Banglore.	

#### **E-Reference**

- 1. www.freecomputer.books.com
- 2. www.tallyschool.com
- 3. www.e-booksdirectory.com

Course Designed	Head of the Department	Curriculum Development	Controller of the
by		Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Manie with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.N.Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

CDC / 22 R 1.2

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)	
Course Code:	22UEO513			Title	Batch:	2022 - 2025
					Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	2	Tutorial Hrs./Sem.	-	PROGRAMMING LAB IN WINDOW BASED OFFICE AUTOMATION AND TALLY	Credits:	1

This paper intended to train the students with application of MS office and accounting tally Course Outcomes (CO)

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To keep in mind the formatting techniques and presentation styles	K1
CO2	To learn the use of basic functions and formulas	K2
CO3	To apply the basic mechanics of creating Word documents for office use.	K3
CO4	To demonstrate the analysis using Excel sheet and to perform the presentation skills using MS Office applications	K4
CO5	To educate practical training on this software so that the students could apply its various aspect in their day to day business/professional activities.	K5

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

		Mapping								
PO, PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Μ	Н	М	Н	М	L	М	Н	Н
CO2	Н	Н	М	Н	М	М	М	L	Н	Н
CO3	Μ	Н	Н	Н	Н	L	L	М	Н	Н
CO4	Н	Н	Н	Н	Н	М	М	L	Н	Н
CO5	Н	Н	Н	Н	Н	L	М	М	Н	Н
TT TT' 1	1111	1'	т							

H-High; M-Medium; L-Low

CDC / 22 R 1.2

S.NO	PROGRAMME	Hours
	MS WORD	8hrs
1	Changing the Font size, Font style,	
	Using Bold, Italic and Underline	
2	Paragraph Alignment	
3	Bullets and Numbering	
4	Inserting Table	
	MS EXCEL	7hrs
5	Inventory Report	
6	Invoice Report	
7	Increment Abstract	
8	Salary Slip	
	MS POWERPOINT	7hrs
9	Welcome Slide	
10	Organisational Chart	
11	Graphical Presentation	
	TALLY	8 hrs
12	Creating a Company	
13	Group Creation	
14	Creation of Stock Group	
15	Creation of Stock Item	
	Total Contact Hours	<b>30 hrs</b>

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.N.Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts	
Course Code:	22UEO5E1			Title	Batch:	2022
						-
						2025
				Core Elective - I : /	Semester:	V
Lecture Hrs./Week	4		1	Statistical Methods – I		
or		Tutorial Hrs./Sem.			<b>Credits:</b>	5
Practical Hrs./Week						

The subject intended to train the students with the application of Statistical tools.

#### **Course Outcomes**

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

СО	CO Statement	Knowledge
Number		Level
CO1	To recollect the meaning, characters and scope of	K1/K2
	statistics	
CO2	To understand statistical data, classification, tabulation	K2
	and diagrammatic representation.	
CO3	To calculate mean, median, mode, Geometric mean and	K3
	Harmonic mean	
CO4	To apply range, inter quartile range, mean deviation,	K3
	standard deviation and co-efficient of variation for	
	measuring dispersion	
CO5	To evaluate different methods of measuring correlation	K4

Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	М	L	L	М	Н	М
CO2	Н	М	Н	Н	М	М	М	М	Н	М
CO3	Н	М	Н	Н	М	М	L	L	Н	М
CO4	Н	Н	Н	Н	М	L	М	М	Н	М
CO5	Н	Η	Н	Н	М	М	М	М	Н	М

H-High; M-Medium; L-Low

CDC / 22 R 1.2

**SYLLABUS** 

Units	Content	Hrs
Unit I	Introduction Definition and Characteristics of Statistics - Scope of Statistics - Limitations of Statistics - Primary and Secondary Data - Methods of Collecting Primary Data - Sources of Secondary Data* - Processing of Data.	13
Unit II	Classification, Tabulation and Diagrammatic Representation Meaning, Types and Principles of Classification - Formulation of Frequency Distribution - Cumulative Frequency - Tabulation: Parts and Types of Table Diagrammatic and Graphic Representation* - General Rules for Constructing Diagrams - Types of Diagrams - Bar and Pie Diagrams – Graphic Representation - Histogram - Frequency Polygon - Ogives.	12
Unit III	Measures of Central Tendency Averages: Meaning - Functions and Characteristics – Kinds - Arithmetic Mean - Simple - Weighted - Merits and Demerits - Median - Under Odd Numbers - Under Even Numbers - Graphic Location of Median - Merits and Demerits - Quartiles - Deciles - Percentiles - Mode - Methods of Calculation of Mode - Graphic Location of Mode - Merits and Demerits - Geometric Mean and Harmonic Mean.	12
Unit IV	<b>Dispersion</b> Dispersion: Meaning, Purpose and Properties of Dispersion - Methods of Measuring Dispersion - Range - Inter Quartile Range - Mean Deviation - Standard Deviation Co-efficient of Variation - Meaning and Definition of Skewness, Moments and Kurtosis	12
Unit V	<b>Correlation Analysis</b> Meaning - Definition and Types of Correlation - Methods of Studying - Correlation - Karl Pearson's Co-efficient of Correlation - Rank Correlation - Regression - Meaning - Fitting Regression Equation X on Y and Yon X - Difference between Regression and Correlation.	11
	Total Contact Hours	60

# Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

CDC / 22 R 1.2

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Pillai R. S. N. and Bhagavathi V	Statistical Theory and Practice	Sultan Chand & Sons, New Delhi	2013

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Speigal M. R.,	Theory and Problems of Statistics	McGraw Hill Book Co., London	2012
2	Gupta S. P	Statistical Methods	Sultan Chand & Sons, New Delhi	2018
3	Mohan Singhal and LakshmiNarain	Elements of Statistics	Agarwal Educational Publishers, Agra	2016

# **E-Reference**

- 1. https://www.cliffsnotes.com
- 2. https://study.com/
- 3. math.tutorvista.com

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:		BA		Programme Title:	Bachelor (ECONO)	
Course Code:	22UEO5E2			Title	Batch:	2022 - 2025
				Core Elective - I :	Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	/ PRINCIPLES OF MANAGEMENT	Credits:	5

The aim of this paper is to enable the students to understand the concepts of management. Course Outcomes (CO)

СО	CO Statement	Knowledge
Number		Level
CO1	To learn and expose the concepts of Management and	K1
	functions.	
CO2	To understand planning stages	K2
CO3	To deal structure of organization and delegation	K3
	relationships.	
CO4	To Relate, Discuss the process and procedure in POLC	K4
	framework.	
CO5	To evaluate the principles involved in team work.	K5

Mapping

						,				
PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	М	Н	Н	Μ	L	М	Н	Н
CO2	Н	Н	Н	М	Н	Μ	Μ	Μ	Н	Н
CO3	М	М	Н	Н	L	L	L	М	Н	Н
CO4	Н	Н	М	Н	Μ	Μ	Μ	L	Н	Н
CO5	Н	Н	Н	Н	Н	L	L	М	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Management	12 Hrs
	Nature and Scope of Management Process-Management is a	
	Science/Art – Role and Functions of a Manager* -Development of	
	Management - Scientific Management - Trends and Challenges of	
	Management in Global Scenario.	
Unit -II	Planning and Organization	13 Hrs
	Planning - Meaning and Purpose of Planning – Planning Process -	
	Types of Planning*. Planning Tools and Techniques –	
	Departmentation: Concept- Basis of Power and Authority: Concept-	
	Delegation and Decentralization: Concept and Definition,	
	Importance and Limitations, Process – Line and Staff Organization	
	- Conflicts between Line and Staff - Measures to overcome the	
	Conflicts –Span of Control.	
Unit - III	Motivation and Leadership	12Hrs
	Motivation: Concept and Definition, Types, Importance –Theories	
	of Motivation – Motivators: Financial and Non-financial-	
	Leadership: Concept and Definition, Importance, Styles of	
	Leadership, Theories of Leadership- Leader vs. Manager.	
Unit - IV	Delegation	11 Hrs
	Delegation of authority - Staffing - Job Design-Selection and	
	Recruitment Orientation - Career Development - Career Stages -	
	Training- Performance Appraisal.	
Unit - V	Directing and Controlling	12Hrs
	Directing - Nature and Purpose of Directing -Creativity and	
	Innovation – Controlling -Meaning and Importance of Controls Process of controlling- Need for Co-ordination – Types of control-	
	Purchase Control-Quality Control.	
	Total Contact Hours	60Hrs

Pedagogy:

Direct Instruction, Flipped Class, Digital Presentations

Assessment Methods:

Group Task, Seminar, Quiz, Assignment

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Dinkar Pagare	Statistical Theory and Practice	Sultan Chand & Sons, New Delhi	2013

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Kathiresan and Radha	Principles of Management	Lions Publications, Chennai	2017
2	Allen L. A	Management and Organisation	McGraw Hill Publishing Co. Ltd., New Delhi.	2012
3	Prasad I. M	Principles and Practices of Management	Sultan Chand & Sons, New Delhi.	2010
4.	Hannagan	Management Concepts and Practices.	Macmillan India Ltd., Chennai.	2006
5.	Peter Drucker	The Practice of Management	Allied Publications, Chennai	2003

#### **E-Reference**

- 1. www.free-management-e-books.com
- 2. www.freebookcentre.net

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.N.Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Bachelor of Arts			
				Title:	(ECONOMICS)		
Course Code:	22UE	O5E3		Title	Batch:	2022 - 2025	
				Core Elective -	Semester:	VI	
Lecture Hrs./Week	4		1	I:/			
or Practical Hrs./Week		Tutorial Hrs./Sem.		RURAL	Credits:	05	
1 1 actival 111 5./ WEEK				ECONOMICS			

- 1. To make the students understand the nature and scope of Indian rural economy.
- 2. To make them aware about the problems and prospects of the rural economy of India.

### **Course Outcomes**

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

CO	CO Statement	KnowledgeLevel
Number		
CO1	To recall the features of rural economy	K1/K2
CO2	To understand the issues confronting farm and non- farm sectors.	K2
CO3	To obtain knowledge on rural industrialization and rural entrepreneurship	К3
CO4	To review rural unemployment and poverty	К3
CO5	To implement various rural development programmes for further improvement	K4

#### Mapping

PO /PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO										
CO1	Н	Η	Н	Н	Н	М	L	Μ	Μ	Η
CO2	Н	Н	Н	Н	Н	L	М	М	М	Н
CO3	Н	Н	Н	Н	Н	М	М	ML	М	Н
CO4	Н	Н	Н	Н	Н	L	М	L	М	Н
CO5	Н	Н	Н	Н	Н	М	М	М	М	Н
TT TT: 1. NA	<b>ГЪЛ 1'</b>	тт								

H-High; M-Medium; L-Low

# CDC / 22 R 1.2

Units	Content	Hrs			
Unit I	Introduction to Rural Economy Nature and factors determining Rural Economy – Characteristics of Rural Economy – Rural Demography – Non-monetized Sector – Land and Asset Distribution.	13			
Unit II	Agrarian Economy Role of Agriculture - Status of farmers in India – Types of Farming in India : Organic Farming and Integrated Farming - Agricultural Income – Agrarian Distress; Non-Farm Sector in rural Economy; Rural Credit : Causes and Sources.	11			
Unit III	Agrarian EconomyRole of Agriculture - Status of farmers in India – Types of Farming in India : OrganicFarming and Integrated Farming - Agricultural Income – Agrarian Distress; Non-FarmSector in rural Economy; Rural Credit : Causes and Sources.Rural IndustrializationAgro based Industries – Cottage Industries – Rural Artisans – Co-operative Societies –Co-operative marketing – role of SHGs, Rural Entrepreneurship – Problems and ProspectsRural Unemployment and PovertyTypes and Magnitude - Agricultural Labour – Marginal Productivity – Agricultural wage – Minimum Wages Act – National Rural Employment Programmes – Mahatma Gandhi National Rural Employment Guarantee scheme (MGNREGS).Rural Poverty : Types - Nature – Causes – Consequences – Poverty Alleviation Programmes – Suggestions				
Unit IV	Rural Unemployment and Poverty         Types and Magnitude - Agricultural Labour – Marginal Productivity – Agricultural         wage – Minimum Wages Act – National Rural Employment Programmes – Mahatma         Gandhi National Rural Employment Guarantee scheme (MGNREGS).Rural Poverty :         Types - Nature – Causes – Consequences – Poverty Alleviation Programmes –				
Unit V	Jnit IIIAgro based Industries – Cottage Industries – Rural Artisans – Co-operative Societies – Co-operative marketing – role of SHGs, Rural Entrepreneurship – Problems and ProspectsJnit IVRural Unemployment and Poverty Types and Magnitude - Agricultural Labour – Marginal Productivity – Agricultural wage – Minimum Wages Act – National Rural Employment Programmes – Mahatma Gandhi National Rural Employment Guarantee scheme (MGNREGS).Rural Poverty : Types - Nature – Causes – Consequences – Poverty Alleviation Programmes – SuggestionsUnit VRural Development Programmes Urban bias in economic planning – Rural road prgrammes- Pradhan Mantri Gram Sadak Yojana – Rural Harsing Programme – Pradhan Mantri Awass Yojana – National Rural Liveihood Mission	12			
	Total Contact Hrs	60			

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class
Assessment Methods:

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Choudry .C.M.	Rural Economics	Sub time Publication, Jaipur	2009

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Sivayya K. V & Das V.B.M	Industrial Economics	S.Chand and Company	2010
2	Ruddar Dutt & Indian Economy Sundaram K.P.M		Sultan Chand & Company, New Delhi	2008

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K. Srinivasan	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UEO5AL		Title	Batch:	2022 - 2025		
					Semester:	V	
Lecture Hrs./Week	Self-			Advanced			
or	Study	Tutorial		Learner Course	Credits:	2*	
Practical Hrs./Week		Hrs./Sem.		-			
				ECONOMICS			
				OF FARM			
				MANAGEMENT			

To acquire sufficient knowledge about farm management, Agricultural credit and Agricultural Price Policy.

#### **Course Outcomes (CO)**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To keep basic knowledge about Indian farm management system in the minds of learners	K1/K2
CO2	To understand the impact of institutional support to agricultural sector.	K2
CO3	To be able to demonstrate an awareness of various agricultural market structures.	K3
CO4	To review principles of Farm Management, marketingand agriculturaltrade.	K4
CO5	To analyse and evaluate Agriculture trade, price policy and Public Distribution System	K4

#### Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Η	Н	Μ	Н	М	М	L	М	Н	Н
CO2	Н	М	Μ	Н	М	L	М	М	Н	Н
CO3	Н	М	Н	Н	М	М	М	L	Н	Н
CO4	Н	М	Н	Н	М	М	М	М	Н	Н
CO5	Н	Н	Н	Н	М	L	L	М	Н	Н

H-High; M-Medium; L-Low

# CDC / 22 R 1.2

Units	Content	Hrs
Units		
Unit I	Principles of Farm Management Meaning and Scope of Farm Management –Importance of the Subject of Farm Management inIndia.PrinciplesInvolvedInFarmManagementDecisions:PrincipleofVariable Proportion - Cost Principle - Principles of Factor Substitution - Law of Equi-marginal Return – Opportunity Cost Principle – Principle of Combining Enterprises – Principle of Comparative Advantage – Time Comparison Principle.	Self Study
Unit II	<b>Farm Resources</b> Green Revolution – Agriculture Inputs: Fertilizers and Plant Protection, Irrigation and Farm Mechanization – Concept of Agricultural Labourer – Growth, Causes of Growth – Conditions and Problems of Agricultural Laborers and Measures Taken.	
Unit III	Capital and Credit Role of Capital in Agriculture – Sources of Capital – Need for Agricultural Credit – Classification of Agricultural Credit – Source of Agricultural Credit: Non-institutional and Institutional – Crop Insurance – Capital Formation In Agriculture Sector.	
Unit IV	Marketing Functions of Marketing – Characteristics of Agricultural Produce – Defecting In Marketing of Agricultural Produce In India – Measures Taken By Government – Regulated Markets – Co- Operative Marketing – Marketed and Marketable Surplus, Marketing Costs and Margin.	
Unit V	<b>Price Policy and Public Distribution</b> Need For and Objectives of Agricultural Price Policy – Instruments of Agricultural Price Policy In India: Support, Procurement And Issue Prices – Public Distribution – Buffer Stock – Agricultural Trade and Balance of Payment With Special Reference To Agricultural Commodities.	
	Total Contact Hrs	XXX

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Sadhu and Singh	Fundamentals of Agriculture Economics	HimalayaPubl ishing House,Bomba y.	2016

# **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	<b>PUBLISHERS \ EDITION</b>	YEAR OF PUBLICATION
1	Rudder Datt and K P M Sundaram	Indian Economy	S.Chand & CompanyLtd, NewDelhi.	2018
2	S.S.Johl and Kapur	Fundamentals of Farm Business Management	Kalyani Publishers	2015
3	A.N.Sharma and V.K.Sharma	Elements of Farm Management	Prentice-Hall of India Pvt.Ltd.	1983
4	Earl. O. Head	Economics of Agricultural Production & resources use	Prentice Hall, NewDelhi	1964

Course Designed by	Head of the Department	Curriculum	Controller of the		
		Development Cell	Examination		
Name with Signature	Name with Signature	Name with Signature	Name with Signature		
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian		

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UE	05S1		Title	Batch:	2022 - 2025	
				Skill Based	Semester:	V	
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Elective - I : / Network and Information Security	Credits:	2	

To impart knowledge of Network security, Wi-Fi security, hackers, secure networking and password managers.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE		
NUMBER		LEVEL		
CO1	To remember the basic concepts of network	K1		
CO2	To understand the network hacking techniques	K2		
CO3	To deploy information and network security	K3		
CO4	To analyse the common threats today in computer network	K4		
CO5	To examine the network monitoring	K5		

#### Mapping

PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Μ	Μ	Μ	Н	Н	Μ	Μ	Μ	Н	Н
CO2	Н	М	Н	Н	Н	М	L	М	Н	Н
CO3	Μ	Н	Μ	М	Μ	L	Μ	М	Н	Н
CO4	Μ	Н	Н	Н	Н	Μ	М	L	Н	Н
CO5	Μ	Н	Н	Н	Н	L	Μ	Μ	М	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Basics of Network – Network Media – Various Operating Systems – Basics of Firewalls on all Platforms including Windows, MacOS and Linux.	3 Hrs
Unit -II	Security Vulnerabilities across an entire Network – Network Hacking Techniques : Vulnerability Scanning.	3 Hrs
Unit - III	Configure and Architect a Small Network for Physical and Wireless Security – Firewalls Configuration on Windows Platform and Linux Platform - Network Priv Issues.	3Hrs
Unit - IV	Network monitoring to discover and identify potential Hackers and Malware using tools like WIRESHARK and SYSLOG. Online Tracking by Hackers.	3Hrs
Unit - V	Best methods of authentication including passwords, multifactor authentication including soft tokens and hard tokens. Best password managers to use – how passwords are cracked – how to mitigate the password attacks.	3 Hrs
	Total Contact Hours	15Hrs

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments

**Text Book** 

Course Materials will be made online through NGM Open source learning platforms

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.N.Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UE	O5S2		Title	Batch:	2022 - 2025	
				Skill Based	Semester:	V	
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Elective - I : / : Cyber Security Ethical Hacking	Credits:	2	

To understand the basics of cyber security and how ethical hacking is done on Cyber space and how to secure and protect them like security experts

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember the basic concepts of cyber security	KI
CO2	To understand the knowledge about ethical hacking	K2
CO3	To deploy the use of hacking tools	K3
CO4	To analyze the details about internet connection	K4
CO5	To Create awareness about cyber security	K5

Tate bland										
PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	М	Н	Н	Н	Н	М	М	L	Н	Н
CO2	Н	Н	Н	Н	Н	М	L	М	Н	Н
CO3	Н	Μ	Μ	Н	Μ	М	L	М	Н	Н
CO4	М	Н	Н	Н	М	L	М	М	Н	Н
CO5	М	М	Н	Н	Н	М	М	L	Н	Н

H-High; M-Medium; L-Low

#### Mapping

Units	Content	Hours
Unit - I	To understand how websites work, how to discover and exploit web application vulnerabilities and to gain full control over websites. Secure systems from all the known attacks. Secret tracking and hacking infrastructure.	3 Hrs
Unit -II	Ethical hacking in Cyber space - Its fields and the different types of	3 Hrs
	hackers. Hack & secure both Wi-Fi & wired networks.	
Unit - III	Handling Mail – Dicta Phone - Merits and Demerits - Filling	3Hrs
	Systems – Essential Modern Method – Merits and Demerits.	
Unit - IV	Indexing - Types - Merits and Demerits - Office Stationery-	3Hrs
	Methods of Purchase – Control of Stationery.	
Unit - V	Office Machines and Equipment – Office Appliances- Importance	3 Hrs
	Merits and Demerits.	
	Total Contact Hours	15 Hrs

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

Assessment Methods:

Test, Seminar, Quiz, Assignment, Group Discussion

**Text Book** 

Course Materials will be made online through NGM Open source learning platforms

Course Designed by	Head of the Department	Curriculum	Controller of the		
		<b>Development Cell</b>	Examination		
Name with Signature	Name with Signature	Name with Signature	Name with Signature		
Dr.N.Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian		

Programme Code:	ВА			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22 UEO 614			Title	Batch:         2022 - 2025           Semester:         VI		
Lecture Hrs./Week or Practical Hrs./Week	4	1		PUBLIC ECONOMICS	Credits:	4	

This paper combines a thorough understanding of issues related to revenue, expenditure, budget policies and finances of the government.

#### **Course Outcomes (CO)**

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

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To understand concepts and principles of fiscal expectations	K1
CO2	To get the idea of classification of public revenue in crisp and clear cut manner.	K2
CO3	To deal the structure of public expenditure, Public debt, marginal utility and cost.	K3
CO4	To outline salient aspects of debt and its management of policy priority.	K4
CO5	To justify the approved plan of current budget document and finance commission recommendations.	K5

					марри	ig				
PO, PSO -CQ	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
C01	Η	Н	Μ	Н	Н	Μ	L	Μ	Н	Н
CO2	Н	Н	Μ	Н	М	L	Μ	Μ	Н	Н
CO3	Η	Н	Н	Н	Н	М	М	L	Н	Н
CO4	Η	Н	Н	Н	Н	M	L	Μ	Н	Н
CO5	М	Н	Μ	М	М	L	L	Μ	Н	Н

H-High; M-Medium; L-Low

# CDC / 22 R 1.2

# Mapping

Units	Content	Hours
Unit - I	Nature and Scope of Public Finance	13Hrs
	Definition – Scope – Normative Aspects -Public Finance versus	
	Private Finance* – Objectives of Fiscal Operations – Principle of	
	Maximum Social Advantage- Dalton's View of Maximum Social	
	Advantage – Musgrave's View of Maximum Social Advantage –	
	Criticism of Principle of Maximum Social Advantage – Limitations	
	and Usefulness.	
Unit -II	Public Revenue	11Hrs
	Public Revenue – Meaning – Sources – Classification-Objectives of	
	Taxation-Canons of Taxation –Types of Taxation including GST-	
	Effects of Taxation - Taxable Capacity - Incidence - Shifting -	
	Factors Effecting Incidence of a Tax.	
Unit - III	1 I	12Hrs
	Meaning and Nature – Scope – Public and Private Expenditure –	
	Classification and Canons –Effects — Structure and Growth of	
	Public Expenditure – Criteria for Public Investment : Social Cost – Benefit Analysis.	
Unit - IV	Public Debt	12 Hrs
	Public Debt – Meaning – Causes – Classification – Benefits and	12 1110
	Dangers – Effects – Measurement of Debt Burden -Redemption	
	of Public Debt * – Principles of Debt Management and Repayment.	
Unit - V	Financial Administration and Federal Finance	12 Hrs
	Meaning – Instruments – Budget – Features – Principles of	
	Budgeting – Procedures of Budgeting – Meaning and Principles of	
	Federal finance – Finance Commission and NITI AAYOG –	
	12,13,14 & 15 th Finance Commission and its Recommendations.	
	Total Contact Hours	60Hrs

# **Pedagogy:**

# Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Sankaran Dr.	Fiscal Economics	Margham Publications, Chennai.	2013

#### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE	PUBLICATION/EDITION	YEAR OF
		BOOK		PUBLICATION
1.	Musgrave R.	Public Finance in	McGraw- Hill Kogakusha,	2016
	A. and	Theory and	Tokyo.	
	Musgrave P. A.	Practice		
2	Cauvery R.,	Public Finance,	Sultan Chand & Company",	2007
	Sudha Nayak		New Delhi.	
	U. K., Girija			
	M., and			
	Meenakshi N			
3	Tyagi Dr. B. P	Public Finance	Jai Prakash Nath &	2007
			Company, Meerut	
4	Sundharam	Fiscal Economics	Sultan Chand & Company,	2006
	K.P. M. &		New Delhi.	
	Sundharam N.			

# **E-Reference**:

1. www.ceppf.org

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof. K.Murugavelu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	ВА			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UEO615			Title	Batch:	2022 - 2025	
					Semester:	VI	
Lecture Hrs./Week	4	Tutorial	1	INDUSTRIAL ECONOMICS	Cuaditas	04	
or Practical Hrs./Week		Tutorial Hrs./Sem.			Credits:	04	

To provide knowledge on theories and basic issues related to industry and industrial development in India.

#### **Course Outcomes**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To recall the various concepts of Industrial Economics like Industrialization, Firm and Productivity, etc. in the minds of learners	K1/K2
CO2	To understand the importance of cottage, small-scale and large scale industries for Indian Economic Development	К2
CO3	To analyse the theories of industrial location and need for Balanced Regional Development in India	К3
CO4	To observe the sources of industrial finance and the objectives of Industrial Policy.	K4
CO5	To obtain knowledge on Industrial Productivity, Industrial Sickness and Scientific Management	K4

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	М	L	М	Н	М
CO2	Н	Н	М	Н	Н	L	М	М	Н	М
CO3	Н	Н	Н	Н	М	М	М	L	Н	М
CO4	Н	Н	М	Н	Н	М	М	М	М	Н
CO5	Н	Н	Н	Н	Н	L	L	М	Н	М

H-High; M-Medium; L-Low

Syllabus

Units	Content	Hrs
Unit I	Nature & Scope of Industrial Economics Meaning of Industrialization – Characteristics of Industrialization– Industrialization and Foreign Trade – Industrialization and Economic Development — Factors Affecting Industrialization in Developing countries —Industrial Development in India —Phases of Industrial Growth — Determinants of Industrial Growth—Problems of Industrial Growth	16
Unit II	<b>Concepts and Industries</b> Concepts : Firm, Plant and Industry –Factors Determining the Size of the Firm – Optimum Firm – Size and the Factors Determining it – Small Scale and Cottage Industries and their Importance in India – A Brief Account of Importance of Large Scale Industries – Iron, Textile, Jute, Cement and Sugar Industries – MSMEs	14
Unit III	Industrial Location Industrial location: Factors Determining Industrial Location – Weber's Theory of Industrial Location – Florence Theory. Balanced Regional Development of Industries- Need for Balanced Regional Development in India.	15
Unit IV	<b>Industrial Finance</b> Need for Industrial finance – Types - Sources of Industrial Finance – Government Measures to Control and Regulate Industries - Industrial Policy in India since 1991 - Industrial Licensing.	15
Unit V	<b>Industrial Productivity</b> Industrial Productivity: Significance and Measurement – Factors Influencing Industrial Productivity – Industrial Sickness – Government Measures – <i>Scientific Management*</i> .	15
	Total Contact Hours	75

#### **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Sivayya & Das	Industrial Economy	Sultan Chand & Company, New Delhi	2014

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Kucchal S. C	Industrial Economy of India	Chaitanya Publishing House Alahabad.	2019
2	Singh and Sadhu	Industrial Economics	Himalaya Publishing House, Mumbai	2018
3	Devine P. J	An introduction to Industrial Economics", (3rd. edition)	George Allen and Unwin, London	2018
4	Puri V. K. and Misra S. K	Indian Economy	Himalaya Publishing House, (33 rd Edition), New Delhi	2015

	Bhartwal K. R	Industrial Economy	New	Age	2014
5			Internationa	al	
			Publishers,	New Delhi	

# **E-reference**

- 1. https://sol.du.ac.in/
- 2. https://www.economicsdiscussion.net
- 3. https://www.studocu.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	ВА			Programme Title:	Bachelor of Arts (ECONOMICS)		
Course Code:	22UE	0616		Title Skill Enhanced	Batch: Semester:	2022 - 2025 VI	
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	Course Economics of Transport	Credits:	4	

This paper is designed to provide knowledge about economics of rural and urban transport.

# Course Outcomes (CO)

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

CO1	To keep in mind the significance of transport in economic	K1
	development	
CO2	To understand current problems faced by Indian Railways	K2
CO3	To acquire knowledge on new Rates, Fares and execution of	K3
	various Taxes on Transport	
CO4	To analyse knowledge in water transport and civil Aviation	K4
CO5	To interpret revenue and companies of transport system.	K5

						Mappin	g			
PO,PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Η	Н	Н	Н	Н	М	М	L	Н	Н
CO2	Н	Н	Н	Н	Н	Μ	L	M	Н	Н
CO3	Η	Н	Μ	Н	Н	L	М	М	Н	Н
CO4	Н	Н	Н	Н	Н	Μ	М	L	Н	Н
CO5	Η	Н	Н	Н	Н	L	L	M	Н	Н

H-High; M-Medium; L-Low

Units	Content	Hours
Unit - I	Nature of Transport	12
	Meaning and Significance of Transport – Economic, Social and Political Effects of Transport - <i>Role of Transport in Economic</i> <i>Development*</i> - Classification of Transport	Hrs
Unit -II	Railway Transport, Administration and Control	13 Hrs
	Features of Railway Undertakings – Indian Railway Before and After 1951 - Railway Budget in India- A brief Treatment. Classification of Goods – Administration and Control – Current Problems Facing Indian Railway*.	
Unit - III	Road Transport	12Hrs
	Nature and Significance – Development of Roads in India – Rural and Urban Transport in India – Rates and Fares – Taxation of Motor Transport in India – Current Problems in Road Transport.	
Unit - IV	Water and Air Transport	12Hrs
	Nature and Significance of Water Transport – Classification of Water Transport - Port Development in India – Current Problem of Indian Shipping- Civil Aviation in India – Recent Development in Civil Aviation.	
Unit - V	Rates and Fares in Different Transport System	11Hrs
	Rates and Fares in Road Transport – Railway rates fares - Airport Revenue and Expenses- Port Revenue and Expenses – Fixation of Rate and Fares.	
	Total Contact Hours	60Hrs

Pedagogy:

Direct Instruction, Digital Presentation, Flipped Class

## **Assessment Methods:**

## Test, Seminar, Quiz, Assignments, Group Task

### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Sankaran	Economics of Transport	Margham Publication, Chennai.	2019

## **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Bhatia A.K	Tourism Development - Principles and Practices	Tourism Development - Principles and Practices"	2016
2	Jain J. K.,	Transport Economics	Chaitanya Publishing House, Allahabad.	2008
3	Button K. J.,	Transport Economics	Edward Elgar, Aldershot, England	2003
4	Srivastava S. N	Economics of Transport	Sultan Chand & Sons, Mumbai	2000

### **E-Reference**

1. https://www.studocu.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof. N. Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

*Programme Code:	ВА			Programme Title:	Bachelor of Arts (ECONOMICS)	
Course Code:	22UE	O 6E1		Title	Batch:	2022 - 2025
					Semester:	VI
Lecture Hrs./Week	4		1	STATISTICAL		
or		Tutorial		METHODS -II	Credits:	05
Practical Hrs./Week		Hrs./Sem.				

It enables the students to apply the statistical tools to analyse the economic problems

### **Course Outcomes**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To understand research design and statistical survey	K1/K2
CO2	To get the idea of growth of Indian statistics.	K2
CO3	To execute sampling methods in economic survey	К3
CO4	To analyse and implement various statistical tools in variouseconomic problems	К3
CO5	To analyse various trends and apply it's methods to predict future courses in economics	K4

## Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	М	М	Н	М	L	М	Н	М
CO2	Н	Н	М	Н	Н	М	М	L	Н	М
CO3	М	Н	Н	М	Н	L	М	М	Н	М
CO4	М	Н	Н	М	Н	М	L	L	Н	М
CO5	Н	Н	Н	Н	М	L	М	М	Н	М

H-High; M-Medium; L-Low

## SYLLABUS

Units	Content	Hrs
Unit I	<b>Index Numbers</b> Meaning and Definition - Uses of Index Numbers - Methods of Constructing the Index Numbers - Simple Aggregative Method - Simple Average Relative Methods - Weighted Index Number - Laspeyre - Paache - Bowley - Fisher - Marshall Methods - Consumer Price Index - Aggregate Expenditure Method - Family Budget Method - <i>Problems in the Construction of Index Numbers*</i> .	13
Unit II	<b>Time Series Analysis</b> Meaning and Uses of Time Series Analysis - Components of Time Series - Secular Trend - Seasonal, Cyclical and Irregular Variations - Methods of Measuring Trend - Graphic Method - Semi Average - Moving Average and Least Square Methods	13
Unit III	<b>Research Design and Statistical Survey</b> Meaning of Research Design-Need for research design-Features of a good design- Important concepts relating to research design-Statistical Survey – Planning of enquiry-Executing the survey.	13
Unit IV	Methods of Sampling and Sampling Theory Concept of Population - Census Method - Sample Method - Sampling - Meaning - Essentials of Sampling - Methods of Sampling - Random Sampling - Unrestricted Random Sampling - Stratified, Systematic and Cluster Sampling - Non - Random Sampling - Judgment, Quota and Convenience Sampling	12
Unit V	<b>Growth of Indian Statistics</b> Introduction - Statistical Organisation of India - Functions and Publications - <i>National Sample Survey Organization*</i> - Agricultural Statistics - Official Series and NSS Series - Defects in Agricultural Statistics - National Income and Social Accounting - Methods of Estimating National Income - Usefulness and Difficulties of Estimation in India - Social Accounting - Population Statistics - Methods of Collecting Population Census.	13
	Total Contact Hours	64

## **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task (GD/Roll Play/APS)

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Pillai R. S. N. and Bhagirathi V	Statistical Theory and Practice	Sultan Chand, New Delhi	2013

### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gupta S. P.,	Statistical Methods	Sultan Chand & Sons, New Delhi.	2011
2	Mohan Singhal	Elements of Statistics Theory and Pratice	Laksmi Narain Agarval, Agra	2019
3	Speigal M. R.,	Theory and Problems of Statistics	McGraw Hill Book Co., London.	2018
4	Kothari C.R	Research Methodology Methods & Techiques	Wishwa Prakachan, New Delhi	1990

### **E-Reference**

- 1) https://www.cliffsnotes.com
- 2) https://sol.du.ac.in
- 3) https://study.com/

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

*Programme Code:	BA		Programme Title:	Bachelor (ECONO		
Course Code:	22UE	O6E2	Title	Batch:	2022 - 2025	
				Core Elective - II : /	Semest er:	VI
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	1	INFORMATION MANAGEMENT	Credits :	05

This course is designed to make the students aware of scientific and latest innovations in office management.

### **Course Outcomes (CO)**

### On the successful completion of the course, students will be able

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember the functions of modern office	K1
CO2	To get the idea of Scientific Management.	K2
CO3	To apply essential modern methods and Latest Innovations.	K3
CO4	To analyse and apply forms of Report.	K4
CO5	To Analyse the purpose of Reports.	K5

# Mapping

PO,PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO										
C01	Н	Н	Н	Н	Н	М	L	Μ	Н	Н
CO2	Η	Н	Н	Η	Н	Μ	М	Μ	Н	Н
CO3	Н	Н	Н	Н	Η	L	М	L	Н	Н
CO4	Н	Μ	Н	Н	Η	Μ	L	Μ	Μ	Н
CO5	Η	Н	Н	Н	Η	L	М	Μ	Н	Н

H-High; M-Medium; L-Low

#### **SYLLABUS**

Units	Content	Hours
Unit - I	Office Management	12Hrs
	Definition – Elements of Office Management – Functions– Duties and Responsibilities of an Office Manager – The Ten Commandments	
Unit -II	Administrative Office Management	12 Hrs
	Meaning - Objectives of Administrative Office Management – Information Management – Scientific –Office Management – Aims – Scientific Management in Office.	
Unit - III	Environment Management	12Hrs
	Office Lighting – Ventilation and Temperature Control – Sanitary arrangements - Security.	
Unit - IV	Latest Innovations in Office Management	12Hrs
	Vennfer for Corporates –VertuTi – Blackberry– Wi-Fi Technology – Blu-ray Disc – CISCO Telepresence– Office 2222–NEC Vivid Office 2222.	
Unit - V	Management Reporting	12Hrs
	Purposes of Reports – Types of Reports – Report Writing – Form of the Report – Guiding rules for Reports – Precis writing.	
	Total Contact Hours	60 Hrs

# **Pedagogy:**

Direct Instruction, Flipped Class

## **Assessment Methods:**

Group discussions, Seminar ,Quiz, Assignment

### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
	Dr. Chopra R.K and Priyanka Gowri.	Office Management	Himalaya Publishing House, New Delhi.	2017

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Pillai. R. S. N	Commercial	Sultan Chand & Sons, New	2013
		Correspondence	Delhi	
		& Office		
		Management.		
2	Bhatia R. C	Principles of	Lotus Press ,New Delhi.	2010
		Office		
		Management.		
3	Sharma R.	Office	Abishek Publications, Chatisgrah	2006
	K., and	Management		
	Shashi K.			
	Gupta			

## **E-Reference**

1. www.propects.ac.uk 2. www.naukri.com

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

*Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)	
Course Code:	221/20/22			Title	Batch:	2022 - 2025
	22UEO6E3			Core Elective - II:	Semester:	V I
Lecture Hrs./Week	4		1	URBAN		
or Practical Hrs./Week		Tutorial Hrs./Sem.		ECONOMICS	Credits:	05

This Paper intended to make the studentsto understand the economic factors and factors underlying the process of urbanisation.

### **Course Outcome (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To know the concept of urbanisation, stages and	K1
	features.	
CO2	To understand theories and approaches.	K2
CO3	To acquires knowledge on urban labour market	K3
	migration, population and water supply.	
CO4	Outline the salient housing problems, finance and	K4
	planning.	
CO5	To look out the problems refers to India, urban land	K5
	use and pattern.	

### Mapping

PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Η	Н	Η	Н	Μ	Μ	Μ	Μ	Н	Н
CO2	Н	Н	Μ	Н	Μ	Μ	L	Μ	Н	Н
CO3	Н	Н	Н	Μ	Н	Μ	Μ	Μ	Н	Н
CO4	Н	Μ	Н	Н	Μ	Μ	Μ	L	Н	Н
CO5	Μ	Н	Н	Н	Η	L	Μ	Μ	Н	Н

H-High; M-Medium; L-Low

## SYLLABUS

Units	Content	Hours
Unit - I	Urbanisation	12 Hrs
	Urbanisation meaning – causes for urbanisation – Factors influencing	
	urbanisation – Different stages of urbanisation – Features of urbanisation	
	in developing countries – Issues in urbanisation policies.	
Unit -II	Theories of Urban Growth Analysis	12Hrs
	Central Place theory; Human geological approach; economic basic	
	theory	
Unit - III	Urban Labour Market	13Hrs
	Organized and Unorganized Labour Market - Characterization of the	
	urban labour market - The gravity model of labour movements -	
	Problems of urban unemployment in India – Migration – urbanisation –	
	Pollution concept urban water supply.	
Unit - IV	Urban Housing	11Hrs
	Types of Urban Housing - Problems of urban housing - Nature and	
	magnitude – Housing finance Market in India – Limitation – Urban	
	planning – Smart city.	
Unit - V	Urban Development Organization	12 Hrs
	Problems with reference to India – Urban land – Different techniques –	
	Control of land use pattern in India – Metro and National Level Urban	
	Development Authorities/Organizations.	
	Total Contact Hours	60 Hrs

**Pedagogy:** 

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

Group discussions, Seminar ,Quiz, Assignment, Group Task

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Hirseh, Werner	Urban Economy Analysis	Tata Mc Grow hill, New Delhi.	1973
2	Mills, Edwin's	Urban Economics	Scot Foresman, Illinois.	1980

### **Reference Books:**

S.NO	AUTHOR	TITLE OF THE BOOK		
				PUBLICATION
1.	Richandson	The New Urban	Pitman Publication Ltd, London.	1976
	Hary.W	Economics		
2	Buffer,K.J	Urban Economics – Theory and policy	Palgrave Macmillan UK	1976

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.K.Murugavelu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

*Programme Code:	BA			Programme Title:	Bachelor o (ECONOM	
Course Code:	<b>2</b> 21 / F			Title	Batch:	2022 - 2025
	22UE	O6E4		Core Elective - III : /	Semester :	VI
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	COMPUTER APPLICATION in ECONOMICS	Credits:	05

This paper enable to develop the student's skill in computerized data analysis, as well as enhancing their ability to use the effective tools

#### **Course Outcome (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To identify the concepts and different components of	K1/K2
	spreadsheet.	
CO2	To build them to enter data, symbols, and special	K2
	characters into a worksheet, create, open, save, and close	
	a workbook.	
CO3	To Demonstrate the spreadsheet software to prepare	K3
	various chartspie, bar, line, column, & area	
<b>CO4</b>	To analyse the Excel functions to summarize quantitative	K4
	data graphically, including pivot tables and charts	
CO5	To Develop the hands on experience in excel utilities.	K5

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
C01	Н	М	М	М	Н	L	М	М	Н	М
CO2	Н	Н	М	Н	Н	М	L	М	Н	М
CO3	М	Н	Н	М	Н	М	М	L	Н	М
CO4	М	Н	Н	М	Н	М	L	М	Н	М
CO5	Н	Н	Н	Н	М	L	М	М	Н	М

H-High; M-Medium; L-Low

## SYLLABUS

Units	Content	Hours
Unit - I	Introduction to Excel About Excel & Microsoft, Uses of Excel, Excel software, Spreadsheet window pane, Title Bar, Menu Bar, Standard Toolbar, Formatting Toolbar, the Ribbon, File Tab and Backstage View, Formula Bar, Workbook Window, Status Bar, Task Pane, Workbook& sheets.	12 Hrs
Unit -II	Columns & Rows Selecting Columns & Rows, Changing Column Width & Row Height- Autofitting Columns & Rows- Hiding/Unhiding Columns & Rows- Inserting & Deleting Columns & Rows, Cell, Address of a cell- Components of a cell –Format- value- formula- Use of paste and paste special.	12 Hrs
Unit - III	Creating Formulas and Data Analysis Using Formulas- Formula Functions–Sum-Average- if- Count- max- min- Using AutoSum -Data Analysis–Sorting- Filter- Text to Column-Data Validation.	12 Hrs
Unit - IV	<b>Spreadsheet Charts</b> Creating Charts- Different types of chart- Formatting Chart Objects- Changing the Chart Type- Showing and Hiding the Legend- Showing and Hiding the Data Table.	12 Hrs
Unit - V	<b>Spreadsheet Tools</b> Moving between Spreadsheets - Selecting Multiple Spreadsheets - Insertingand Deleting Spreadsheets Renaming Spreadsheets - Splitting the Screen - Freezing Panes - Copying and Pasting Data between Spreadsheets – Hiding -Protecting worksheets Making.	12 Hrs
	Total Contact Hours	60 Hrs

## **Pedagogy:**

### Direct Instruction, Flipped Class, Digital Presentation

### Assessment Methods:

Seminar ,Quiz, Assignment, Test, Group Task

### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Ananthi	<b>Computer Applications</b>	Margham Publication,	2007
	Sheshasaayee &	in Business &	Chennai.	
	Sheshasaayee	Management		

## **Reference Books:**

S.NO	AUTHOR	TITLE OF THE	<b>PUBLICATION/EDITION</b>	YEAR OF
		BOOK		PUBLICATION
1.	Lokesh Lalwani	Excel 2019 All in	BPB Publications	2019
		One		
2	William Fischer	Excel – Quick	Createspace Independent	2016
		start Guide from	Pub	
		Beginner to		
		Expert		

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. N. Padmasundari	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

*Programme Code:	BA		Programme Title:	Bachelor of (ECONOM	
Course Code:	22UEO6E5		Title	Batch:	2022 - 2025 -
			Core Elective -	Semester:	VI
Lecture Hrs./Week or Practical Hrs./Week	45 Tutorial Hrs./S	em. 1	III:/ HUMAN RESOURCE MANAGEMENT	Credits:	05

The course intend to familiarize the students with the broad knowledge in Recruitment and Selection

### **Course Outcomes (CO)**

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To keep in mind the significance of Human Resource	K1
	Management	
CO2	To understand – the approaches to manpower planning	K2
CO3	To implement ideas of performance appraisal in practical	K3
	life.	
CO4	To analyse the International Human Resource	K4
	Management.	
CO5	To acquire the knowledge related to Expatriates	K5

## Mapping

					1	1 0				
PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	М	Н	Η	М	L	L	Н	Н
CO2	Н	Н	Н	М	Н	L	М	М	Н	Н
CO3	Н	Н	Н	Н	Η	М	М	L	Н	Н
CO4	Н	Н	Н	М	Н	М	L	М	Н	Н

H-High; M-Medium; L-Low

## **SYLLABUS**

Units	Content	Hours
Unit - I	Human Resource Management (HRM)	12 Hrs
	Meaning of Human Resource Management – Functions of Human	
	Resource Management - Nature and Importance of HRM- <i>Objectives</i>	
	of HRM*.	
Unit -II	Human Resource	12 Hrs
	Man Power Planning - Job Description - Job Analysis - Job	
	Specification - Recruitment and Selection* - Training and	
	Development – Approaches to Man Power Planning.	
Unit - III	Performance Appraisal	12Hrs
	Performance Appraisal - Job Evaluation - Promotion, Transfer and	
	Demotion - Compensation - Wage and Salary Administration -	
	Incentive System - Retirement Benefits to Employees.	
Unit - IV	Human Resource Development (HRD)	12 Hrs
	Significance of Human Resource Development – Concept – Features	
	- Scope - Need for HRD - Objectives of HRD - Techniques of	
	HRD – Functions of HRD Managers.	
Unit - V	International Human Resource Management	12 Hrs
	Domestic HRM and International HRM comparison –Growing	
	Interest in IHRM – Managing International HR activities – Role of	
	Expatriate – Challenges in IHRM- Strategies for effective IHRM	
	Total Contact Hours	60 Hrs

**Pedagogy:** 

Direct Instruction, Flipped Class, Digital Presentation

### **Assessment Methods:**

Group discussions, Seminar ,Quiz, Assignment

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Aswathappa K	Human Resources	8 th Edition, McGraw Hill	2017
		Management	Education (India), Private	
			Limited, Chennai	

## **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Subba Rao P	Essentials of	Himalaya Publishing House, New	2016
		Human	Delhi.	
		Resources		
		Management and		
		Industrial		
		Relations		
	Tripathi P.	Personnel	Sultan Chand & Sons, New	2006
2.	C.	Management and	Delhi.	
		Industrial		
		Relations		
3.	Memoria C.	Personnel	Himalaya Publishing House,	2006
	B. & Gankar	Management	Nagpur.	
	S.V	-		
E D C				

## **E-Reference**

- 1. www.inc.com
- 2. www.shopify.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N. Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

*Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOMICS)	
Course Code:	22UE	O6E6	Title	Batch:	2022 - 2025 -	
				Core Elective -	Semester:	VI
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	III : / HEALTH ECONOMICS	Credits:	05

The purpose of this course is to enable the students to examine the Health Care Markets from a structural perspective identify the key economic issues relevant to health care policy and Evaluate the healthcare markets and Programmes.

#### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To keep in Mind the health status and Trends	K1
CO2	To make the students aware of Demand and	K2
	supply medical care services	
CO3	To Create enthusiasm among the students in	K3
	Health Insurance and Medical marketing	
CO4	To enable the students to identify the important	K4
	social determinants of Health	
CO5	To equip students develop a perspective on the	K4
	external assistance for Health care	

	wapping									
PO,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	М	Н	Н	L	L	М	Н	Н
CO2	Н	Н	Н	М	Н	М	М	L	Н	Н
CO3	Н	Н	Н	Н	Н	L	М	М	Н	Н
CO4	Н	Н	Н	М	Н	М	М	М	Н	Н

Mapping

H-High; M-Medium; L-Low

## SYLLABUS

Units	Content	Hours							
Unit - I	HEALTH STATUS AND TREND	12Hrs							
	Health Economics – Definition – Short Note on Michael								
	Grossman Model of Health Demand - Health status and trends -								
	Mortality, Life Expectancy – Epidemiological statistics –								
	Historical Trends in Mortality Rate - Causes of Death and the								
	dynamics of Mortality								
Unit -II	DEMAND SUPPLY OF HEALTHCARE	12Hrs							
	The demand for Health care services – Preferences – Income and								
	Price effect – Emprical analysis of the demand health care –								
	Inputs into the production of Healthcare – Incentives and								
	Allocation of Resources - Drugs - Hospitals - Medical care								
	suppliers in the Market – Manpower Planning.								
Unit - III	HEALTH DIMENSIONS OF DEVELOPMENT	12Hrs							
	Health and Economic Development – Linkages and Impact –								
	Factors influencing the supply of Health care – Health insurance								
	and Medical market – Impact of Technology change on the cost of								
	Health services – Public-private Dictionary in providing Health								
	services – Role of government in health care provision – Role of								
	private sector in Health care – change of Health status overtime.								
Unit - IV	DETERMINANTS OF HEALTH STATUS	12Hrs							
	Factors Determining health status – Economic development and								
	Health – Nutrition and Health – Barker's in Utero Hypothesis –								
	Poverty and Malnutrition – Infectious and chronic diseases –								
	Environment and Health – Indicators of Disability Burden – The								
	social determinants of Health								
Unit - V	ECONOMIC DIMENSIONS OF FINANCING	12Hrs							

	<b>HEALTHCARE</b> Financing of Health care: Principles and Constraints – Magnitude of Health care needs and Expenditure – Production of Healthcare – Healthcare delivery – Risk pooling – Reserve allocation and purchasing – user charges – Development Resistance for Health	
	care	
	Total Contact Hours	60 Hrs
Pedagogy		

**Pedagogy:** 

Direct Instruction, Flipped Class, Digital Presentation

#### **Assessment Methods**:

GroupTask, Seminar ,Quiz, Assignment

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE	PUBLICATION/	YEAR OF
		BOOK	EDITION	PUBLICATION
1.	William Jack	Principles of Health	World Bank Institute	1999
		Economics' for Developing Countries	Development Studies	

## **Reference Books:**

.NO	AUTHOR	TITLE OF THE	PUBLICATION/EDITION	YEAR OF
		BOOK		PUBLICATION
1.	Jay	Health Economics	Red Globe Press	2018
	Bhattachaxya,			
	Timothy Hyde,			
	Peter Tu			
2	Diane M.	Essentials of Health	Jones and Bartles Learning	2017
	Dewar	Economics	Books	
3	Frank A. Sloan	Health Economics	The MIT Press	2016
	and Chee –			
	Ruey Hsieh			
	Lora Guinness	Introduction to	Open University Press	2011
4	and Virginia	Health Economics		
	Wiseman			

### **E-Reference**

- 1. www.healthknowledge.org.UK
- 2. www.healthdata.gov.in

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N. Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	BA		Programme Title:	Bachelor of (ECONOM)	
Course Code:		22UEO617	Title	Batch:	2022 - 2025
			INTERNSHIP	Semester:	VI
Lecture Hrs./Week	2		PROGRAM /		
or		Tutorial Hrs./Sem.	ECONOMI	Credits:	02
Practical Hrs./Week			С		
			REVIEWS		

The internship/Economic Reviews provides an opportunity for practical experience in student affairs or other industrial, marketing, financial areas. The experience is meant to help the students to gain an understanding of the functions of an industry, office, staff member responsibilities, or other functions which will develop and evaluate student's professional skills.

#### **Course Outcomes(CO)**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL
CO1	To gain practical experience in an area of student affairs	K1/K2
CO2	To understand the functions of an industry, office, staff member responsibilities.	K2
CO3	To familiar with professional associations and literature affiliated with the services assigned.	К3
CO4	To engage in self-assessment by reflecting on aspects of the internship experience	K4
CO5	Assist the students development of employer – Various skills such as team work, communications and attention to detail	K4

#### Mapping

	PO ,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
	CO1	Н	М	Н	Н	М	М	L	М	Н	М
	CO2	Н	М	Н	Н	М	L	М	М	Н	Н
ĺ	CO3	Н	Н	Н	М	М	М	М	L	Н	Н
ĺ	CO4	Н	Н	Н	Н	М	М	М	М	Н	Н
ĺ	CO5	Н	Н	Н	Н	М	L	М	М	Н	М

H-High; M-Medium; L-Low

#### **Final Report**

Every batch or group of students should undergo internship and submit Internship Report or Economic Review in any interested field.

A type written report to include a summary of activities during the internship to be submitted by the students. Student's self-assessment of strengths and weaknesses, as well as suggestions for improvement of their internship area also to be presented in the report.

The report of Economic Review includes introduction, objectives, methodology, review of literature, analysis and findings within the page of 25.

#### Duration

After completion of the second year of the programme, i.e., after the fourth semester the students are required to take the industrial training as internship in any interested field, and it is compulsory for four weeks.

### Evaluation

## Maximum Marks: 100; CIA Mark: 50

Components	Calculation	CIA Total		
Review I	10			
Review II	10	10 10 10 00		
Review III	10	10+10+10+20	50	
Report Submission	20			

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	BA			Programme Title:	Bachelor of Arts (ECONOICS)	
Course Code:	22UEO6AL			Title	Batch:	2022 - 2025
					Semest	VI
			ECONOMICS	er:		
Lecture Hrs./Week	Self			FOR		
or	Study	Tutorial			Credits	2*
Practical Hrs./Week		Hrs./Sem.		ADMINISTRA	:	
				TION		

To gain sound knowledge on EconomicAdministration and to enable the students to appreciate the utility of economics in day – to daylife.

#### **Course Outcomes**

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

CO NUMBER	CO STATEMENT	KNOWLEDGE LEVEL		
CO1	To Understand the functions of Money market, Capital market and Securities Exchange Board of India.	K1/K2		
CO2	CO2 To keep basic knowledge about Tax structure in India and Government Budget in the minds of learners			
CO3	To grasp the attributes of various concepts of National Income.	К3		
CO4	To understand and apply the concepts in economics for decision and policy making.	K4		
CO5	To analyse causes, effects and control measures of inflation	K4		

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	Μ	Н	Н	L	L	М	Н	Н
CO2	Н	Н	Н	Н	Н	М	L	М	Н	Н
CO3	Н	Н	Н	Н	М	М	М	М	Н	Н
CO4	Н	Н	Н	Н	Н	L	М	М	Н	Н
CO5	Н	Н	Н	Н	Н	М	М	М	Н	Н

H-High; M-Medium; L-Low

## SYLLABUS

Units	Content	Hrs				
Unit I	National Income Concept of National Income -Circular flow of income; Methods of calculating National Income: Value Added or Product method, Expenditure method, Income method. Concepts and Aggregates Related to National Income: Gross National Product (GNP), Net National Product (NNP), Gross and Net Domestic Product (GDP and NDP) – at Market Price, at Factor Cost; National Disposable Income (Gross and Net), Private Income, Personal Income and Personal Disposable Income; Real and Nominal GDP-GDP and Welfare.					
Unit II	Government Budget and the EconomyConcept and Types of Tax – Direct Tax and Indirect Tax, Goods and ServiceTax (GST), Structure of GST (SGST, CGST, UTGST & IGST), GST Council;Budgetary Procedure- Types of Budget-Classification of Receipts: RevenueReceipt and Capital Receipt; Classification of Expenditure : RevenueExpenditure and capital expenditure; Various Measures of Government Deficit:Revenue Deficit, Fiscal Deficit, Primary Deficit-their Meaning and					

	Implications.	
Unit III	<b>Revenue Resources and Public Debt</b> Deficit Financing and Methods - An Evaluation of Fiscal Policy of Government of India – Highlights of Recent Budget; Sources of Public Debt-Internal and External Debt; Burden of Public Debt; Redemption of Public Debt; Debt Trap; Role of Public Debt with Special Reference to Developing Countries	
Unit IV	Money Market and Capital Market Nature and Functions of Indian Money Market- Nature and Functions of Indian Capital Market-Stock Markets - Meaning and functions of Stock Market - Functions of Securities Exchange Board of India (SEBI). Credit Control: Quantitative Measures: Bank Rate -Open Market Operations - Variable Reserve Ratio - Statutory Liquidity Ratio - Qualitative Credit Control: Limitations.	
Unit V	Index Numbers and Inflation Inflation – Meaning and types – Effects of Inflation – Measures to Control Inflation – Inflationary Gap – Deflation – Meaning, Causes, Types, Effects – Deflationary Gap. Index Numbers: Type – Construction of Simple, Weighted, Chain-Base Index Numbers- Difficulties-Limitation- Index Numbers and Inflation	
	Total Contact Hours	XXX

## **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task

## **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Misra and Puri	Indian Economy	Himalaya Publishing House	2015

### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICAT ION
1	Dutt and Sundaram	Indian Economy	S Chand and Company, Delhi	2018
2	Agarwal	Indian Economy	Vikas Publishing Company, Delhi.	2014
3	Agarwal,	Indian Economy	New Age International Economics : Mc Graw- Hill	2014
4	Economic Survey	Different volumes		

## **E-Reference**

- https://www.businessstudynotes.com/
   https://www.economicsdiscussion.net/
- 3. https://www.studocu.com/

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr.P.Krishnathulasimani	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:		BA		Programme Title:	Bachelor (ECONC	
Course Code:		22UEO6S1		Title	Batch:	2022 - 2025
				Skill Based	Semester:	VI
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Elective - II : / : ADVERTISING AND SALES PROMOTION	Credits:	2

To endow students with the knowledge of economic aspects of Advertising & significance of Sales Promotion.

## **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To recollect ideas on Advertising and Sales	K1
CO2	To understand effects of Advertising on Production Cost,	K2
	Distribution Cost and Consumer Prices.	
CO3	To execute idea in Launching a Product	K3
CO4	To analyse various Sales Techniques and Sales force	K4
	Management.	
CO5	To categorize recruitment selection and training in sales force	K5
	management.	

## Mapping

POPSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
-CO										
<u>C01</u>	Н	Н	Н	Н	Н	М	L	М	Н	Н
CO2	Н	Н	Н	Н	Н	М	М	М	Н	Н
CO3	Н	Н	Н	Н	Н	L	L	L	Н	Н
CO4	Н	Н	Н	М	Н	М	L	М	Н	Н
CO5	Н	Н	М	Н	Н	L	М	L	Н	Н

# H-High; M-Medium; L-Low

## SYLLABUS

Units	Content	Hours
Unit - I	Introduction to Advertising	6 Hrs
	Advertising – Meaning – Propaganda Vs Advertising – Sales Promotion Vs Advertising – Public Relation Vs Advertising – Tools of Public Relations – Major Components of Advertising Industry – <i>Role of Advertising in Modern Business World*</i> .	
Unit -II	Economic Aspects of Advertising	6Hrs
	Advertising and the Free Economy – Effects of Advertising on Production Costs, Distribution Costs and Consumer Prices – Advertising and Monopoly Conditions – Advertising and Consumer Markets – Advertising and National Income*.	
Unit - III	Advertising Media	6Hrs
	Advertising Media: Types – Print – Electronics – Other Media – Their Characteristics – Merits and Limitations – Ethics in Advertising	
Unit - IV	Sales PromotionandPersonal Selling	6 Hrs
	Sales Promotion: Meaning – Objectives – Kinds of Sales Promotion – Reasons for Sales Promotion- Merchandising Aids – Personal Selling: Importance – Personal Selling and Product Promotion – Features of Salesmanship – Types of Salesmen – Advantages – Limitations.	
Unit - V	Sales Force Management	6 Hrs
	Introduction –Importance of Selection– Sales force Decision – Sales force size – Recruitment and Selection – Selection process – Training – Significance- Objectives - Advantages- Training Programme- Training Methods– Evalution of Training	

Total Contact Hours	30 Hrs

## Pedagogy:

Direct Instruction, Flipped Class, Digital Presentation

### **Assessment Methods:**

Group Discussions, Brain storming, Activity, Case study

#### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Pillai R.N.	Modern Marketing	Sultan Chand & Sons,	2017
	S.and	Principles & Practice.	New Delhi.	
	Bagavathi			

#### **Reference Books:**

S.N	AUTHOR	TITLE OF THE BOOK	PUBLICATION/EDITI	YEAR OF
0			ON	PUBLICATI
				ON
1.	Rajan Nair and	Marketing Management	Sultan Chand & Sons,	2019
	Varma M. M		New Delhi	
2	Kazmi S . H. H.	Advertising&SalesPromo	Excel Books, New Delhi.	2009
	andSatishBatra	tion		
	К.			
3	GeorgeBelch	Advertising&Promotion	McGrawHill,Singapore	2000
	E.andMichelBel			
	ch A			
4	Natarajan S. &	Indian Banking	Sultan Chand &	2013
	Parameswaran		Company, New Delhi.	
	R.			

#### **E-Reference**

1. www.pondiuni.edu.in

2.www.slideshare.net

3. www.scribd.com

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka Chezhian

Programme Code:	BA			Programme Title:	Bachelor (ECONC	
Course Code:	22UEO6S2			Title	Batch:	2022 - 2025
					Semester:	VI
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	Skill Based Elective - II :PRINCIPLES OF AIRPORT ECONOMICS	Credits:	2

To enlighten the students – "Airports are observed as powerful Engines and act as a Multi – Model Business Centers for Regional and National Economic Development" and Facilitates Employment Opportunities.

### **Course Outcomes (CO)**

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

СО	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember –Doctrine of Airport management.	K1
CO2	To understand Airport Demand Analysis	K2
CO3	To apply Economic principles in Airport management	K3
CO4	To Anaylse the working of Airport	K4
CO5	To determine the quality of service	K5

# Mapping

PO,	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
<b>N</b> PSO										
CO										
C01	Н	Н	Н	Н	Н	L	Μ	М	Н	Н
CO2	Н	Н	Н	Н	Н	Μ	L	М	Н	Н
CO3	Н	Н	Н	М	М	L	L	М	Н	Н
CO4	Н	Н	М	Н	М	Μ	Μ	L	Н	Н
CO5	Н	Н	Н	Н	Н	Μ	Μ	L	Н	Н

H- High, M- Medium, L-Low.

## **SYLLABUS**

Units	Content	Hours
Unit - I	Airport Operational Economics	6Hrs
	History and Development of Airport: Definition and Functions - Airport	
	Categories* – Doctrine (or) Principles of Airport Management.	
Unit -II	Economics in Aviation Studies	6 Hrs
	Aviation Studies: Importance - Key Factors Influencing Air Travel	
	Demand – Demand Factors Evaluation (Airport Demand Analysis).	
Unit -	Airport Market and Competition	6Hrs
III	Airports and Competition – Airport Competitiveness – Airport	
	Competitive Factors: Demand Factor, Service Factors and Management	
	Factors – Pricing and its Objectives* – Principles of Airport Pricing.	
Unit -	Airport Financial Economics	6Hrs
IV	Importance of Financial Economics – Goals of Airport Finance –	
	Principles of Airport and Air Navigational Charges – Airport Revenue –	
	Sources of Airport Revenue - Aeronautical and Non- Aeronautical	
	Revenue.	
Unit - V	Airport Services	6Hrs
	Performance Measures: Measuring Standards for Airport Services -	
	Airport Quality Performance – Ranking of Airports.	

### **Pedagogy:**

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods:

GroupTask, Seminar, Quiz, Assignment

### **Text Book**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLICATION/ EDITION	YEAR OF PUBLICATION
1.	Senguttvan P. S.	Principles of Airport Economics.	Excel Book, New Delhi	2016

### **Reference Books:**

S.NO	AUTHOR	TITLE OF	PUBLICATION/EDITION	YEAR OF
		THE BOOK		PUBLICATION
1.	Senguttvan P.	Fundamentals	McGraw Hill, London.	2016
	S	of Airport		
		Transport		
		Management		
2	Wells A.	Airport	4th Edition-McGraw-Hill,	2000
		Planning and	London	
		Management.		
3	Sharma R. K.,	Office	Abishek Publications,	2006
	and Shashi	Management	Chhattisgarh	
	K. Gupta			

### **E-Reference**

1.www.sita.aero

2.www.educations.com

3.www.iata.org

4. www.igiaindia.in

30 Hrs

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	B.COM		Programme Title:	Bachelor of Arts (COMMERCE)		
Course Code:	22UCO 1A1		Title	Batch:	2022 - 2025	
				Semester:	Ι	
Lecture Hrs./Week	4		1	BUSINESS		
or		Tutorial		ECONOMICS	Credits:	04
<b>Practical Hrs./Week</b>		Hrs./Sem.				

To make the students understand the importance and application of economic analysis to business decision making.

### **Course Outcomes**

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

CO Number	CO Statement	Knowledge Level
CO1	To recollect the meaning of Business Economics and basic tools applied in the business economics.	K1/K2
CO2	To understand the Law of Demand, Elasticity of Demand, Indifference Curve Analysis, Consumer's Equilibrium and Consumer's Surplus.	K2
CO3	To apply production function and its various theories and cost functions	К3
CO4	To analyse the equilibrium of the firm under Different Market Structure	K4
CO5	To observe and analyse pricing policy, methods of pricing and concepts of National Income	K4

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	Н	М	L	М	М	М
CO2	Н	Н	Н	Н	Н	М	М	М	Н	Н
CO3	Н	М	Н	Н	М	L	М	М	Н	Н
CO4	Н	Н	Н	М	Н	М	L	М	М	М
CO5	Н	М	Н	Н	Н	L	М	L	Н	Н

H-High ,M- Medium, L- Low

Units	Content	Hrs
Unit I	Introduction to Economics Definition of Business Economics - Nature and Scope of Business Economics – Basic Tools in Business Economics.	15
Unit II	Law of Demand Determinants of Demand – Demand Distinction – - Law of Demand - – Elasticity of Demand – Types – Measurement – Demand Forecasting – Methods – Indifference Curve Analysis – Consumer's Equilibrium - <i>Consumer's Surplus*</i> .	15
Unit III	Production and Cost Function Production Function- Meaning- the Law of Variable Proportions-The Law of returns – Producer's Equilibrium through Isoquants –Cost Function: Types of cost – Total and Marginal Cost Functions- AC & MC relationships- Characteristics of Costs in the long run- Cost Control and Cost reduction methods.	15
Unit IV	Pricing Under Different Market Structure Perfect Competition– Monopoly - Monopolistic Competition – Oligopoly.	15
Unit V	Pricing Policy and National Income Objectives of Pricing Policy – Pricing Methods. National Income – Definition – Concepts of National Income – Methods of Calculating National Income – Uses – Limitations.	15
	Total Contact Hrs	75

## **Pedagogy:**

Direct Instruction, Digital Presentation, Flipped Class

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task

## **Text Books**

S.NO	AUTHOR	AUTHOR TITLE OF THE BOOK		YEAR OF PUBLICATION
1.	Ahuja H.L.	Business Economics	New Delhi, Sultan Chand and Sons	2019

#### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Jame L. Pappas, Evene F. Brigham and Mark Hirschey	Managerial Economics	Holt Sundars International Edition, Japan	2012
2	Sankaran	Business Economics	Margham Publications, Chennai	2010
3	Sundharam K. P. M. and Sundharam E. N	Business Economics	Sultan Chand & Co., New Delhi.	2018

4	Reddy P. N. and Appanniah H. R	Business Economics	Sultan Chand & Co., New Delhi.	2018

## **E-Reference**

- 1. www.investopedia.com
- 2. www.economicsdiscussion.net
- 3. www.icsi.edu
- 4. www.springer.com

Course Designed by	Course Designed by Head of the Department		Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

Programme Code:	M.COM		Programme Title:	Master of A (COMMER		
Course Code:	22PCO208			Title	Batch:	2022 - 2025
			MANAGERIAL	Semester:	II	
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	ECONOMICS	Credits:	4

### **Course Objective**

To enlighten the students to integrate Economic Theory with business practice to take vital decisions.

#### **Course Outcomes (CO)**

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

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To remember the concepts of managerial economic for	K1
	decision- making	
CO2	To understand forecasting techniques for future business and	K2
	managerial decision.	
CO3	To apply market theories in cost and production analysis.	K3
CO4	To estimate and analyse national income and inflationary trend.	K4
CO5	To analyse Social responsibility through business and trade	K4
	related activities	

#### Mapping

PQ,PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Η	Н	Н	Н	Н	Μ	L	Μ	Н	Н
CO2	Η	Н	Н	Н	Н	Μ	Μ	Μ	Н	Н
CO3	Η	Н	Н	Н	Μ	L	Μ	L	Н	Н
CO4	Η	Η	Н	М	H	Μ	Μ	Μ	Н	Н
CO5	Н	Н	М	Н	М	L	L	М	Н	Н

High; M-Medium; L-Low

#### **SYLLABUS**

Units	Content	Hours
Unit - I	Managerial Economics	15 Hrs
	Managerial Economics – Meaning, Nature and Scope – Role and	
	Responsibilities of Managerial Economist - Fundamental	
	Concepts of Managerial Economics* - Objectives of the firm -	
	Economics and Decision Making.	
Unit -II	Demand Analysis	16 Hrs
	Demand Analysis – Meaning, Determinants and Types of Demand	
	– Elasticity of Demand – Business and Economic Forecasting	
Unit - III	Production and Cost Analysis	16 Hrs
	Supply meaning and Determinants – Production Function –	
	Isoquants, Expansion Path – Cobb Douglas Function – Cost	
	Concepts – Cost Output Relationship – Economies and	
	Diseconomies of Scale*.	
Unit - IV	Market Structure and Profit Policies	17 Hrs
	Market Types – Perfect Competition – Monopoly – Monopolistic	
	Competition – Profit Maximisation – Aims of Profit Policy –	
	Social Responsibility of Business	
Unit - V	National Income	14 Hrs
	National Income – Business Cycle – Inflation and Deflation –	
	Balance of Payment.	
	Total Contact Hours	78 Hrs

## Pedagogy:

Direct Instruction, Flipped Class

#### **Assessment Methods:**

Group discussions, Experience Discussion, Brain Storming, Case study

## **Text Book**

S.NO	AUTHOR	_	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Varshney and Maheshwari	Managerial Economics	Sultan Chand and Sons.New Delhi	2019

### **Reference Books**

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	Gupta G.S.,	Managerial Economics	Tata McGraw Hill, London.	2018
2	Mehta P.L	Managerial Economics	Sultan Chand and Sons, New Delhi.	2017
3	Joel Dean	Managerial Economics	PHI Learning Private Limited, New Delhi.	2012
4	Hague D.C.,	Managerial Economics	Longman Group Ltd., London.	2004

## **E-Reference**

- 1. www.edx.org

- www.tutorialspoint.com
   www.yourarticlelibrary.com
   www.managerial-economics-club.com

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Prof.N.Anbuarasu	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

#### Department Specific Value Added Course: I

Programme Code:	ВА			Programme Title:	Bachelor of (ECONOM	
Course Code:	22UEO	5VA		<b>Title</b> Bakers' at Desk -	Batch: Semester:	2022 - 2025
Lecture Hrs./Semester or Practical	30- for one course	Tutorial Hrs./ Sem.		Cakes	Credits:	2*

### **Course Objective**

To provide knowledge and adequate training in entrepreneurial skills and to create opportunities for the development of talent of the students.

#### **Course Outcomes**

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

СО	CO Statement	Knowledge
Number		Level
CO1	To understand the various skills of an Entrepreneur	K1/K2
CO2	To gain knowledge on Theory of baking concepts	К2
CO3	To understand the preparation of baking powder and baking soda, concept of eggless cakes, pastries and	К2
	details of baking products	
CO4	To acquire knowledge on preparation of Black Forest and White Forest cake	К3
CO5	To obtain knowledge on Designer cakes from sponges and to implement the gained entrepreneurial knowledge in	K4
	marketing the products.	

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
C01	Н	М	Н	Н	Н	М	L	М	М	Н
CO2	Н	Н	Н	Н	Н	L	М	L	Н	Н
CO3	Н	М	Н	Н	М	М	L	М	М	Н
CO4	Н	Н	Н	Н	Н	L	L	М	М	Н
CO5	Н	М	Н	Н	Н	М	М	М	Н	Н

Units	Content	Hrs
Unit I	Introduction - Understanding the equipment's and materials –Basic sponges – Review of raw materials – Theory on baking concepts – Differences on Oven Toaster and Griller and Microwave Oven.	7
Unit II	Differences of Wheat flour and All purpose flour – Observing baking powder and baking soda – concept of eggless cakes and pastries – details of baking products (hand blender, mixing bowls, spatulas, moulds ,muffin tins, packing <u>materials</u> ).	6
Unit III	Black Forest and White Forest cakes - Dry and Wet ingredients – Fresh ingredients – measurements – mixing – baking – icing and packing.	5
Unit IV	Choco Truffles and Lasagne - Dry and Wet ingredients – Fresh ingredients – measurements – mixing – baking – icing and packing.	6
Unit V	Designer cakes from sponges – Market study on raw materials – packaging – end supplies and advertising – pricing and sales.	6
	Total Contact Hours	30

## **Pedagogy:**

Direct Instruction, Digital Presentation, Practical Training

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task,

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian

## Department Specific Value Added Course: II

Programme Code:	BA		Programme Title:	Bachelor of (ECONOM)	
Course Code:	22UEO6VA	1	<b>Title</b> Bakers' at Desk –	Batch: Semester:	2022 - 2025
Lecture Hrs./Semester or Practical	30hrs - for one course	Tutorial Hrs./ Sem.	Bean to Bar	Credits:	Grade

#### **Course Objective**

To provide knowledge, adequate training in preparation of Chocolates and to create the innovate thinking to develop the business opportunities among the Students.

#### **Course Outcomes**

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

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	To understand the Varieties of Chocolates.	K1/K2
CO2	To gain knowledge on origin and theory on chocolates	K2
CO3	To understand the preparation of Processing choco beans to nibs and combining all ingredients	К3
CO4	To acquire knowledge on dry ingredients – Fresh ingredients – measurements – choco nibs	K3
CO5	To obtain knowledge on Grinding, Counching, Tempering, Moulding and Packing of chocolates	K4

# Mapping

PO /PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	М	Н	Н	Н	М	М	М	М	М
CO2	Н	Н	Н	М	Н	L	L	М	Н	Н
CO3	Н	М	Н	Н	М	М	L	L	Н	Н
CO4	Н	Н	Н	Н	Н	L	М	М	Н	Н
CO5	Н	Н	Н	Н	Н	М	М	L	М	Н

H- High, M- Medium, L-Low.

# Syllabus

Units	Content	Hrs
Unit I	Introduction Origin of chocolates – Theory on chocolates – Varieties of Chocolates	6
Unit II	Material description – Observing beans – concept of chocolate as drink – details of products (beans, types of butters, spatulas, molds, tins, packing <u>materialsetc</u> ).	6
Unit III	Receipes - dry ingredients – Fresh ingredients – measurements – choco nibs.	6
Unit IV	Processing choco beans to nibs- combining all ingredients.	6
Unit V	Grinding – Counching – Tempering – Moulding - Packing.	6
	Total Contact Hrs	30

## **Pedagogy:**

Direct Instruction, Digital Presentation, Practical Training

#### **Assessment Methods:**

Test, Seminar, Quiz, Assignments, Group Task

Course Designed by	Head of the Department	Curriculum	Controller of the
		Development Cell	Examination
Name with Signature	Name with Signature	Name with Signature	Name with Signature
Dr. Nirrmala Sathish	Dr.P.Krishnathulasimani	Prof. K.Srinivasan,	Dr. R. Manicka
			Chezhian