Department of Commerce

Vision

The Department of Commerce aims at being a Centre with

- A passion for academic excellence
- Uncompromising human values
- A desire to make the students of this institution worthy citizens of our glorious motherland.

Mission

To make the vision materialize, the Department focuses special attention on the following:

- Maintenance of a progressive outlook towards development
- Updating the curriculum periodically to meet the dynamic global demands
- Training in soft skills to complement the hard skills
- Identifying the learner-needs and preparing them for a rewarding career
- Helping the youth realize their spirit of adventurism.

Program Educational Objectives

PEO1	To provide conceptual knowledge and application skills in commerce domain
PEO2	To facilitate students with skills and abilities to be competent, creative and highly valued professionals in industry, academia, or government
PEO3	To develop entrepreneurship and managerial skills in students so as to enable them to establish and manage their business effectively.
PEO4	To prove the proficiency with the ability to engage exams like CA, CS and CMA
PEO5	To adopt a rapidly changing environment with learned and applied new skills become socially responsible and value driven citizens, committed to sustainable development.

Program Outcomes

On successful completion of the programme, the students would be able to

PO1	Disciplinary knowledge: Enhance their qualification in Commerce and the related areas like accounting,
101	Auditing, taxation, management, economics, finance, marketing, human resource
	management and business communication.
	Professional skills : Inculcate the students to nurture their skills in personal,
DO4	interpersonal, intellectual and other skills to develop their professional career and
PO2	growth to join either corporate sector, public sector, government organizations as entry
	level executives or pursue higher studies in commerce, management, economics, law
	and professional courses like
	CA,ICMA,CS.
	Analytical reasoning: Analyze the financial statements and find out necessary data for
PO3	solving business problems and managerial decision making.
	Leadership readiness/qualities: Build a good inter-personal relationship while
PO4	working with other firms and exhibitleadership qualities in their future endeavors.
PO5	Information/Digital literacy: Work in digitalized environment.
PO6	Application skills: Face the modern-day challenges in commerce and business.
PO7	Life-long learning: Develop the self-confidence and attitude for lifelong learning.
PO8	Values for life and character building: Prepare to be competent and socially responsible citizens of India.

Program Specific Outcomes

PSO - 01	To Enhance knowledge and skills among students which built confident to identify their career opportunities in multiple dimensions.
PSO - 02	To Empower the students with necessary competencies and decision-making skills to foster the innovative thinking to become an entrepreneur.

Mapping

PEOs/					
POs/PSOs	PEO 1	PEO2	PEO3	PEO4	PEO5
PO1	Н	M	Н	M	M
PO2	Н	Н	M	Н	M
PO3	Н	M	Н	M	M
PO4	Н	Н	Н	M	Н
PO5	M	Н	M	M	M
PO6	Н	Н	M	M	M
PO7	Н	Н	Н	M	Н
PO8	Н	Н	Н	M	Н
PSO1	Н	Н	Н	Н	M
PSO2	Н	Н	Н	M	M

H- High; M-Medium; L-Low

List of Part V Subjects to be included in Semester I, II, III & IV

S. No	Subject Code	Subjects						
1	22 UNC 401	NCC						
2	22 UNS 402	NSS						
3	22 USG 403	Sports and Games						
4	22 URO 404	Rotract Club						
5	22 URR 405	Red Ribbon Club						
6	22 UYR 406	Youth Red Cross						
7	22 UCA 407	Consumer Awareness Club						
8	22 UED 408	Entrepreneurship Development Cell						
9	22 UCR 409	Center for Rural Development						
10	22 USS 410	Student Guild of Service						
11	22 UGS 411	Green Society						
12	22 UEO 412	Equal Opportunity Cell						
13	22 UFA 413	Fine Arts Club						
14	22 UAM 414	Arutchelvar Students Thinkers Forum						
15	22 USV 415	Swami Vivekanandar Students Thinkers Forum						

N.G.M College - Curriculum Development Cell Scheme of Examination For 2022 -2023 Choice Based Credit System & OBES

For Part I and Part II in First & Second Semesters Only

SEMESTER – I

SEVIESTER - I												
Part	Subject Code	Title of the Paper	Hr: We		Hrs / Sem	Exam Hrs.		imum arks	Total Marks	Credits		
			L	P	T		Internal	External				
	22UTL101 /	Tamil Paper - I /	6	-	-							
I	22UHN101 /	Hindi Paper - I /	6	-	-	3	50	50	100	3		
	22UFR101	French Paper – I	6	-	-							
II	22UEN101	Communication Skills - I (Level I)	5	-	-	3	50	50	100	3		
	22UEN102	Communication Skills - I (Level II)	5	-	-							
	22UCO101	Core - I : Financial Accounting	6			3	50	50	100	4		
III	22UCO102	Core - II : Banking and Insurance	6			3	50	50	100	3		
	22 UCO1A1	Allied - I : Business Economics	5			3	50	50	100	5		
	22UHR101	Human Rights	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	-	-	-	-	-	-	1	-		
	22CFE101	Fluency in English – I	-	1	-	-	-	1	-			
CC		Online Course (Optional) (MOOC / NPTEL / SWAYAM)								Grade		
		Total	30			-	275	325	600	21		

$\mathbf{SEMESTER} - \mathbf{II}$

Part	Subject Code	Title of the Paper	Hr We		Hrs / Sem.	Exam Hrs.		kimum arks	Total — Marks	Credits
				P	T	шъ.	Internal	External	Marks	
	22UTL202 /	Tamil Paper - II /	6	-	-					
I	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
	21UEN203	Communication Skills - II (Level II)	5	1	-					
	22UCO203	Core - III : Higher Financial Accounting	6			3	50	50	100	4
	22UCO204	Core - IV :Commercial Law	5			3	50	50	100	3
III	22UC02A2	Allied - II : Business Application Software and Internet	3			3	50	50	100	3
	22UCO2A3	Allied Lab - I : Programming Lab in Business Application Software and Internet	2			3	25	25	50	2
	22EVS201	Environmental Studies	2	-	-	2	-	50	50	2
IV	22HEC202	Human Excellence - Family Values & SKY Yoga Practice – II	1	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)	-	Grade
		Online Course (Optional) (MOOC / NPTEL / SWAYAM)								Grade
		Total	30			-	300	350	650	21

	SEMESTER –III												
Part	Subject Code	Title of the Paper	Hrs / Week		Hrs / Sem.	Exam Hrs.	Maxi Ma		Total Marks	Credits			
			L	P	T		Internal	External					
	22UCO305	Core - V : Corporate Accounting	6			3	50	50	100	4			
	22UCO306	Core - VI : Income Tax	6			3	50	50	100	4			
III	22UCO307	Core - VII : Company Law and Secretarial Practice	5			3	50	50	100	4			
	22UCO308	Core - VIII : Principles of Management	5			3	50	50	100	3			
	22UCO3A4	Allied - III : Business Mathematics	6			3	50	50	100	5			
IV	22UCO3N1 / 22UCO3N2	Non Major Elective - I : / Practical Banking/ Fundamentals of Accounting	1	-	-	2	-	50	50	2			
	22HEC303	Human Excellence - Professional Values & Ethics – III	1	-	-	2	25	25	50	1			
V		Extension Activities -Annexure I	-	-	ı	1	-	-	-				
	22CFE303	Fluency in English-III	_	-	1	-	_	-	-				
FC	22CMM301	Manaiyiyal Mahathuvam – II	(1)	-	-	2	-	(50)	(50)	Grade			
EC	22CUB301	Uzhavu Bharatham– II	(1)	-	-	2	-	(50)	(50)	Grade			
		Total	30			-	275	325	600	23			

	SEMESTER – IV												
Part	Subject Code	Title of the Paper	Hrs / Week		Hrs / Sem	Exam Hrs.	Maximum Marks		Total Marks	Credits			
	Code		L	P	T	1115.	Internal	External	Marks				
	22UCO409	Core - IX : Higher CorporateAccounting	6			3	50	50	100	4			
	22UCO410	Core - X : Human ResourceManagement	5			3	50	50	100	3			
111	22UCO411	Core - XI : Indirect Taxation	5			3	50	50	100	3			
III	22UCO4E1 22UCO4E2	Core Elective -1 Financialservices/ Core Elective -1 ModernMarketing	6			3	50	50	100	5			
	22UCO4A5	Allied - IV : Statistical Methods	6			3	50	50	100	5			
IV	22UCO4N1 / 22UCO4N2	Non Major Elective – ConsumerAffairs/ Fundamentals of Marketing	1	-	1	2	1	50	50	2			
	22HEC404	Human Excellence - SocialValues & SKY Yoga Practice – IV	1	-	1	2	25	25	50	1			
V		Extension Activities -Annexure I	-	-	-	-	-	50	50	1			
	22CFE404	Fluency in English – IV	_	-	-	-	-	-	-				
EC	22CMM401	Manaiyiyal Mahathuvam – III	(1)	-	-	2	-	(50)	(50)	Gra de			
	22CUB401	Uzhavu Bharatham– III	(1)	-	-	2	-	(50)	(50)	Gra de			
		Total	30			-	275	375	650	24			

		S	SEM	EST	ER- V	7				
Part	Subject Code	Title of the Paper	Hr: We		Hrs / Sem.	Exam Hrs.	Maximum Marks		Total Marks	Credits
			L	P	T		Internal	Exte rnal		
	22UCO512	Core - XII : Cost Accounting	6			3	50	50	100	4
	22UCO513	Core –XIII : Auditing Principles and Practice	5			3	50	50	100	4
	22UCO514	Core - XIV : Skill Enhanced Course Business Communication and Commerce Practical	4			3	50	50	100	3
	22UCO515	Core - XV : Introduction to Industry 4.0	5			3	50	50	100	4
III	22UCO516	Core - XVI : Internship	-				50	50	100	3
111	22UCO5E3 / 22UCO5E4	Core Elective - II : / Financial Management Core Elective – II : / Service Marketing and Customer Relationship Marketing	6			3	50	50	100	5
	22UCO5AL	Advanced Learner Course - I - (Optional) - Self Study : Introduction to Foreign Trade					(50)	(50)	(100)	(3**)
IV	22UCO5S1 / 22UCO5S2	Skill Based Elective - I : Intellectual Property Rights / Advertisement and Sales Promotion	3 Но	ours		2	25	25	50	3
l V	22HEC505	Human Excellence - National Values & SKY Yoga Practice -V	1	-	-	2	25	25	50	1
	22CFE505	Fluency in English – V	-	_	-	-	_	-	_	
	22CSD501	Soft Skills Development – I	-	-	-	-	-	-	-	Grade
	22GKL501	General Awareness - Self Study	SS			2	-	(50)	(50)	Grade
EC	22UCO5VA	Department Specific Value Added Course: Tally ERP 9 with GST Practitioner	(45)	hrs)						(3*)
		Total	30			•	350	350	700	27

^{**}Credits – Based on course content, maximum of 4, *Extra credits

		SE	MES	TE	R –V	Ί				
Part	Subject Code	Title of the Paper	Hrs Wee		Hrs Sem	Exam	Maximum Marks		Total Marks	Credits
			L	P	T		Internal	External		
	22UCO617	Core - XVII : Management Accounting	6			3	50	50	100	4
	22UCO618	Core - XVIII : E-Commerce and Information Security	5			3	50	50	100	3
	22UCO619	Core - XIX Entrepreneurial Development	5			3	50	50	100	4
III	22UCO620	Core - XX : Skill EnhancedCourse— Case Analysis	4			3	50	50	100	2
111	22UCO621	Core Lab I : E-filing of Income Tax Return	2			3	50	50	100	2
	22UCO6E5 / 22UCO6E6	Core Elective - III : / Financial Markets Core Elective - III : / Business Ethics	5			3	50	50	100	5
	22UCO6AL	Advanced Learner Course - II (Optional) - Self Study : Export Trade Procedures					(50)	(50)	(100)	(3**)
IV	22UCO6S3 / 22UCO6S4	Skill Based Elective - II: / Commerce for Competitive Exams/ Skill Based Elective -II Introduction to Research	21	hrs		2	25	25	50	3
	22HEC606	Human Excellence - Global Values & SKY Yoga Practice – VI	1	L -	_	2	25	25	50	1
	22CFE606	Fluency in English – VI	-	.	-	-	-	-	-	-
EC	22CSD602	Soft Skills Development – II	-	. -	-	-	-	-	-	Grade
EC	22UCO6VA	Department Specific Value Added Course- Consumer Protection, Waste Management & impact on Environment, and RTI Act	(45 hrs	3)						*(3)
			30				350	350	700	24
		Grand Total					1825	2075	3900	140

^{**}Credits – Based on course content, maximum of 4 *Extra credits

AL - Advanced Learner Course (Optional); VA- Department Specific Value Added Course EC – Extra Credit Course/Certificate Course / CO- Scholastic Course/Job Oriented Course 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 (Q1 -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 Level	Criterion	External / Internal Marks	Total
K3	Record work	50/50	100
K4	&		100
K5	Practical	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	15+15+10+05+05	50
Seminar / Socratic Seminar	05		
Group Task : GD, Role Play, APS	05		

Maximum Marks: 50; CIA Mark: 25

PRACTICAL

Maximum Marks: 50; CIA Mark: 25

Components	Calculation	CIA Total	
Test / Model	15		
Observation Note	5	15+5+5	2.5
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

Maximum Marks: 200; CIA Mark: 100

Components		Calculation	CIA Total
Test / Model	60		
Observation Note	10	60+10+30	100
Record	30	00.10.00	200

STUDENT SEMINAR EVALUATION RUBRIC

Grading Scale:

A	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 but failed to elaborate & Material sufficient for clear understanding AND effectively presented	At ease with information; answered most questions & Material sufficient for clear understanding but not clearly presented	Does not have grasp of information; answered only rudimentary Questions & Material not clearly related to topic OR background dominated seminar
Presentation Skills using ICT Tools Eye Contact	Uses graphics that explain and reinforce text and presentation Refers to slides to make	Uses graphics that explain text and presentation Refers to slides to	Uses graphics that relate to text and presentation Refers to slides to make	Uses graphics that rarely support text and presentation Reads most slides; no or
Lyc contact	points; engaged with audience	make points; eye contact majority of time	points; occasional eye contact	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:

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

Continuous Internal Assessment for Project / Internship

For Commerce, Management & Social Work Programme

The Final year Commerce, Management & Social Work 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.

Mark Split UP

	Internal	External	Total
Ī	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	B.Com		Programme Title	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code	22UCO101		Title	Batch Semester	2022– 2025 I	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	FINANCIAL ACCOUNTING	Credits	4

To impart knowledge to the students for the preparation of various accounting statements

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the basic concepts, conventions, methods and techniques underlying the accounting practices.	*K1
CO2	Get the idea for preparing and presenting financial statements in accordance with generally accepted accounting principles.	*K2
CO3	Determine the accounting treatments in the books of hire purchase and Installment accounting.	*K3
CO4	Enhance the skills in critical-thinking and problem-solving.	*K4
CO5	Evaluate conceptual knowledge of the financial accounting and to impart skills for recording various kinds of business transactions.	*K5

Mapping

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

Units	Content	Hrs						
	Introduction to Accounting Cycle							
Unit I	Accounting – Definition –Concepts and Conventions (AS-09) – Accounting Standards –	18						
	Meaning – Final Accounts of a Sole Trader (AS-04) - IFRS-Meaning- Uses and							
	Importance.							
	Depreciation Accounting and Single Entry System							
	Depreciation Accounting – Methods of Depreciation- Straight Line and Diminishing							
Unit II	Balance Methods – Annuity Method.	18						
	Single Entry system - Meaning and Salient Features - Statement of Affairs Method-							
	Conversion Method.							
	Branch Accounting							
Unit III	Branch Accounts- Dependent Branch-Stock and Debtors System (Excluding Foreign	18						
	Branch) - Departmental Accounts -Inter-Departmental Transfer.							
	Hire Purchase and Installment accounting							
Unit IV	Hire Purchase and Installment- Hire Purchase Accounting – Default and Repossession-	18						
	Installment Accounting.							
	Royalty Accounting							
	Royalty Accounting (Excluding Sub-Lease)Minimum Rent, Short working,							
Unit V	Recoupment of short working, Methods of recoupment, Short working written off-	18						
	Accounting treatment -Journal entries and ledger accounts in the books of Lessee and							
	Landlord-Adjustment of minimum rent due to Strike and Lock out							
	Total Contact Hrs	90						

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20% Theory and 80% Problems.

Text Book

1. Dr.V.Radha revised edition (2019), Financial Accounting, Prasanna Publishers and Distributors, New Delhi.

22UCO101

- 1. Jain and Narang (2019), Financial Accounting. Kalyani Publishers, Chennai.
- 2. Vinayakam. N and Charumathi, B. (2019), Financial Accounting. Sultan Chand and Sons, New Delhi.
- 3. Gupta. R.L and Radhaswamy, M. (2022), Financial Accounts, Theory Methods and Applications, 13th RevisedEdition, Sultan Chand and Sons, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.R.Manikandan	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	Course Code: 22UCO102		Title	Batch:	2022-2025	
			DANKING	Semester:	Ι	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	BANKING AND INSURANCE	Credits:	3

To enrich the students' knowledge on Banking and Insurance.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Remember the Indian Banking System and Insurance Sectors in India.	*K1
CO2	Understand importance and roles of banks and insurance in India.	*K2
CO3	Discuss the role of recent developments of the modern banks' schemes in a globalized scenario.	*K3
CO4	Analyze the dimensions of life and general insurance and elaborate their contents.	*K4
CO5	Evaluate the banking services and insurance services to the society.	*K5

Mapping

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

Units	Content	Hrs				
	Banking System in India					
	Banking-Meaning and Definition-Structure of Indian Banking System – Reserve Bank of India –					
Unit I	Constitution, Organization and Management – Functions – Methods of Credit Control –	18				
	Commercial Banks – SBI – Functions– Commercial Bank –Functions- SBI – Functions.	- 				
	Banker and Customer					
	Definition – Relationship between Banker and Customer – General Relationship and Special					
Unit II	Relationship- Types of Accounts- Savings Account, Recurring Deposit, Fixed Deposit and					
	Current Account - Lending – Principles of Sound Lending–					
	Different Types of Lending.					
	Negotiable Instruments	·				
	Meaning and Types of Negotiable Instruments – Meaning-Types- Features- Crossing- Meaning-					
	Objective-Need-Types of crossing- Endorsement Meaning -Types of Endorsement -Types of					
Unit III	Customers – Payment System in India: E- payment Methods- Core Banking Solution –					
	Electronic Banking- RTGS (Real Time Gross Settlement)-NEFT (National Electronic Fund	18				
	Transfer)-Telephone Banking-Features-merits and demerits.					
	Insurance	·				
	Definition – Nature – Principles – Importance – Types of Insurance – Insurance and Assurance					
Unit IV	- Risk - Basic concepts of risk - Types of business risk - Factors affecting risk - Risk	18				
	Management- Risk Management-Objectives and Principles.	10				
	Life Insurance and General Insurance					
	Life Insurance Contract- Types- Procedure for Taking a Policy - Premium - Claim's					
Unit V	settlement – Surrender Value – Double Insurance –Reinsurance. General Insurance: Kinds of					
	Polices – Procedure for Taking Various Insurance Schemes – Settlement of Claims.	18				
	Total Contact Hrs	90				

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO102

Text Book

1. Gordon and Natarajan, (2021), Banking theory and practices. Himalaya Publishing House, Mumbai.

- 1. Dr.V. Leela & Dr.R.Manikandan Banking (2019) Charulatha Publication, Chennai.
- 2. Dr.P.K.Gupta(2019)-Insurance and Risk Management-Himalaya Publishing House, Mumbai.
- 3. Jyotsna Sethi and Nishwan Bhatia, (2018), Elements of Banking and Insurance, PHI Learning PvtLtd, New Delhi.

Course Designed by	Head of the Department	Curriculum Development Cell	Controller ofthe Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.N.Giri	Name:	Name:	Name:
Ms.P.Karthika	Dr.P.Bruntha Signature:	(Mr.K.Srinivasan) Signature:	(Dr.R.Manicka Chezian) Signature:

Programme Code:		B.Com		Programme Title:	(AID	or of Commerce DED and SELF NANCING)
Course Code:		22UCO1A1		Title	Batch: Semester:	2022– 2025 I
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	1	BUSINESS ECONOMICS	Credits:	5

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	Recollect the meaning of Business Economics and basic tools applied in the	*K1
	business economics.	
CO2	Understand objectives of pricing policy, methods of pricing and concepts of	*K2
	National Income	
CO3	Observe and analyse production function and its various theories and cost	*K3
	functions	
CO4	Analyse the equilibrium of the firm under Different Market Structure	*K4
CO5	Evaluate the Law of Demand, Elasticity of Demand, Indifference Curve Analysis,	*K5
	Consumer's Equilibrium and Consumer's Surplus.	

Mapping

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

Unit1	Content	Hrs
	Introduction to Economics	
Unit I	Definition of Business Economics - Nature and Scope of Business Economics -	15
	Basic Tools in Business Economics.	
	Law of Demand	
Unit II	Determinants of Demand - Demand Distinction - Law of Demand - Elasticity of	15
	Demand – Types – Measurement – Demand Forecasting – Methods – Indifference Curve	
	Analysis – Consumer's Equilibrium - Consumer's Surplus.	
	Production and Cost Function	
	Production Function- Meaning- the Law of Variable Proportions-The Law of returns	
Unit III	Producer's Equilibrium through Iso-quants –Cost Function: Types of cost – Total an Marginal	15
	Cost Functions- AC & MC relationships-Characteristics of Costs in the long run-	
	Cost Control and Cost reduction methods.	
	Pricing Under Different Market Structure	
Unit IV	Perfect Competition – Monopoly - Monopolistic Competition – Oligopoly.	15
	Pricing Policy and National Income	
Unit V	Objectives of Pricing Policy – Pricing Methods. National Income – Definition – Conceptsof	15
	National Income – Methods of Calculating National Income – Uses –Limitations.	
	Total Contact Hrs	75

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO1A1

Text Book

1. Ahuja H.L. (2019) Business Economics, Sultan Chand and Sons, New Delhi.

- 1. Jame L. Pappas, Evene F. (2012) Managerial Economics, Holt Sundars International Edition, Japan.
- 2. Sankaran (2011) Business Economics, Margham Publications, Chennai.
- 3. Sundharam K.P. M. and Sundharam E. N (2018) Business Economics, Sultan Chand & Co., New Delhi.
- 4. Reddy P. N. and Appanniah H. R (2018) Business Economics, Sultan Chand & Co., New Delhi.

Cauraa Dagian ad by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.Nirmala Satish	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	(AID	or of Commerce DED and SELF NANCING)
Course Code:	22UCO203			Title	Batch:	2022-2025
				HIGHER	Semester:	II
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	FINANCIAL ACCOUNTING	Credits:	4

To familiarize the fundamental concepts of higher financial Accounting.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the rules for admission, retirement and death of a partner in a firm.	*K1
CO2	Get the idea about computation of various methods of goodwill and settlement of accounts to retiring partners.	*K2
CO3	Apply the relevant rule for settlement of accounts among partners after dissolution.	*K3
CO4	Examine the difference between joint venture and partnership account.	*K4
CO5	Compare the procedures involved in accounting processes and its application.	*K5

Mapping

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

Units	Content	Hr						
	Admission of a Partner	S						
TI *4 T	Partnership- Introduction- Types - Admission of a Partner - Methods of valuation of							
Unit I	Goodwill – Treatment for Goodwill – Revaluation of Assets and Liabilities – Calculation							
	of Ratios for Distribution Profits – Capital Adjustments.							
	Retirement and Death of a partner							
	Retirement of Partner - Calculation of Gaining Ratio - Revaluation of Assets and							
	Liabilities-Treatment of Goodwill - Treatment of Undistributed Profits or losses-							
Unit II	Settlement of the total amount due to the Retiring partner.	18						
	Death of a Partner – Calculation of amount due to Deceased partner - Methods of							
	calculating deceased Partner's share of profit - On the basis of time - on the basis of							
	Turnover							
	Dissolution and Insolvency of a partner							
Unit III	Dissolution of firm – Modes of Dissolution of Firm – Settlement of accounts- Insolvency	18						
	of a Partner – Garner Vs Murray – Insolvency of two partners.							
	Insolvency of all Partners and sale of firm							
Unit IV	Insolvency of all Partners -Deficiency Account - Piecemeal Distribution of cash	18						
	(Proportionate Capital Method only).							
	Joint Venture Account (AS-11)							
	Joint Venture Account – Meaning- Features- Distinction between Joint Venture and	18						
Unit V	Partnership-Accounting for Joint Venture- Separate set of books-Separate set of books							
	is not kept.							
	Total Contact Hrs	90						

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO203

Distribution of Marks: 20% Theory and 80% Problems

Text Book

1. Jain and Narang (2019) Advanced Accounting, Kalayani Publishers, Chennai.

- 1. Reddy and Murthy (2021), Financial Accounting, Margham Publications, Chennai.
- 2. Shukla, M.C, Grewal, T.S and Gupta, S.L. (2019), Advanced Accountancy, S.Chand and Company, New Delhi.
- 3. P.C. Tulsian (2019), Financial Accounting, S.Chand and Company, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.R.Manikandan	Name:	Name:	Name:		
Dr.N.Bagyalakshmi	Dr.P.Bruntha Signature:	(Mr.K.Srinivasan) Signature:	(Dr.R.Manicka Chezian) Signature:		

Course Code:	22UCO204			Title	Batch:	2022-2025
				COMMEDCIAL	Semester:	II
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs. / Sem.	-	COMMERCIAL LAW	Credits:	3

To make the students to understand the fundamentals of Commercial Laws.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember rules and issues relating to the business.	*K1
CO2	Understand the fundamentals of commercial law.	*K2
CO3	Apply the knowledge and skills in the elective area of the business law.	*K3
CO4	Analyze the skills to initiate entrepreneurial ventures in LLP.	*K4
CO5	Evaluate the principles and legal techniques to resolve practical	*K5
	problems in the area of commercial law.	

Mapping

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

Units	Content	Hrs					
	Indian contract act 1872						
	Contract - Definition - Classification of Contracts - Essential elements of a Valid						
Unit I	Contract - Offer - Acceptance- Types - Legal Requirements- Legal Rules Relating to	15					
	Offer and Acceptance – Essentials of Valid Acceptance – Communication of						
	Offer and Acceptance – Revocation of Offer and Acceptance.						
	Consideration						
	Essentials of Valid Consideration – Stranger to Consideration – No Consideration						
	No Contract – Exceptions. Capacity to Contract						
Unit II	Law Relating to Minor, Unsound Mind – Persons Disqualified by Law - Free	15					
	Consent – Coercion – Undue Influence – Fraud – Mistake and Misrepresentation.						
	Performance of Contract						
	Performance of Contract-Modes of Performance – Discharge of Contract – Modes of	15					
Unit III	Discharge - Remedies for Breach of Contract - Essentials of Valid Tender - Quasi						
	Contract – Features - Types of Quasi - Rules Regarding Contingent Contract.						
	Contract of Indemnity and Guarantee						
	Rights of Indemnity Holder – Rights and Liabilities of Surety – Bailment and Pledge –						
Unit IV	Essentials of Bailment – Rights and Duties of Bailor and Bailee – Pledge – Essentials –	15					
CINCIA	Rights and Duties of Pawnor and Pawnee.	13					
	Contract of Agency						
Unit V	Classification – Creation of Agencies – Rights and Duties of an Agent – Liabilities of the	15					
	Principal to the Third Parties – Personal Liability of an Agent – Termination of Agency	13					
	Limited Liability Partnership act 2008 -Salient Features of LLP- Difference between LLP						
	and Partnership – Merits and demerits						
	The Sale of Goods Act 1930- Performance of contract of sales –Rules regarding delivery of goods- Rights of unpaid seller.						
	Total Contact Hrs	75					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Text Book 22UCO204

1. Kapoor. N.D. (2020), Business Law, Sultan Chand and Sons, New Delhi.

- 1. Pillai and Bhagavathi, R.S.N (2017), Business Law, Sultan Chand and Company, New Delhi.
- 2. Arun Kumar Sen. (2018), Commercial Law, The world press Pvt Ltd, Kolkata.
- 3. Bharath N.Basrani ,Chandresh B. Mehta (2019), Business Law, Himalaya Publishing House, NewDelhi.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.N.Bagyalakshmi	Name:	Name:	Name:	
Ms.S.Mahalakshmi	Dr.P.Bruntha Signature:	(Mr.K.Srinivasan) Signature:	(Dr.R.Manicka Chezian) Signature:	

Programme Code:		B.Com Programme Title: (AII		lor of Commerce DED and SELF NANCING)		
Course Code:		22UCO2A2		Title BUSINESS	Batch: Semester:	2022-2025
Lecture Hrs./Week or Practical Hrs./Week	03	Tutorial Hrs./Sem.	-	APPLICATION SOFTWARE AND INTERNET	Credits:	03

To make the students understand the application of computer in business.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the document format by reference to the file extension.	*K1
CO2	Understand the concept in word processing sheet.	*K2
CO3	Execute the knowledge relating to create effective presentation of data	*K3
CO4	Analyze the designs to enhance the looks of the presentation.	*K4
CO5	Evaluate the applications of internet resources and web based contents.	*K5

Mapping

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
co										
CO1	Н	Н	Н	Н	Н	M	M	Н	Н	Н
CO2	M	Н	Н	Н	Н	M	M	Н	Н	Н
CO3	M	Н	Н	Н	M	Н	Н	Н	M	Н
CO4	Н	Н	Н	M	Н	Н	Н	Н	Н	Н
CO5	Н	M	Н	M	M	Н	Н	Н	Н	Н

Units	Content	Hrs
Unit I	Introduction to Windows Introduction to Word-Editing a Document-Moving and Copying a Text- Text and Paragraph Formatting-Finding and Replacing Text-Spell and Grammar Check-File Export and ImportColumns, Tables-Using Graphics, Templates-Using Mail Merge- Introduction to Worksheet and Excel-Getting Started with Excel-Editing Cells and Using Commands and Functions-Moving and Copying-Inserting and Deleting Rows and Columns-Formatting a Work sheet-Printing the Worksheet-Creating Charts- Using Date and Time-Naming ranges and Using Simple Statistical and Mathematical functions -Additional Formatting Commands and Drawing Toolbar-Multiple Worksheet	9
Unit II	Introduction to PowerPoint Creating a Presentation—Different Views in PowerPoint—Running a Slide Show— Animation and Sound — Importing Objects from other Applications— Automating Presentations—Printing Presentations—Modifying and Integrating Presentations.	9
Unit III	Access Databases and Tables–Creating Tables for Storing Data –Relationship Between Tables and Queries–Building User Interface with Forms–Displaying Data with reports.	9
Unit IV	Introduction to Internet Resources of Internet—Hardware and Software Requirements to connect to the Internet—Uses of Internet— Internet Service Provider—IP Address—Domain Naming System - Internet Protocols—IP/TCP—FTP—HTTP—Internet Clients and Internet Servers—Uniform Resource Locator(URL)	9
Unit V	World Wide Web Web Page – Web Browsing Software–Browser Search Engines–Electronic Mail (E-Mail) – E–Mail Message–Customizing-Email Programmes – Address Book–Signature Feature– File Attachment Facility–Advantages and Disadvantages of Email–Telnet– Gopher– WAIS-Important HTML Tags-Creation of Simple Web Page.	9
	Total Contact Hrs	45

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Text Book

1. Taxali.R.K (Taxali.R.K) PC Software Made Simple, Mc Graw Hill India.

- 1. Alexis Leon & Mathews Leon (2017) Internet for Everyone, Vikas Publishing House, New Delhi.
- 2. Nellai Kannan.C (2017) MS Office, NEIS Publications.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.Aruchamy Rajini	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
	Signature:	Signature:	Signature:

Programme Code:	B.Com.	Programme Title	(AIDI	or of Commerce ED and SELF NANCING)
Course Code:	221100212	Title	Batch:	2022–2025
	22UCO2A3	Programming	Semester:	II
Lecture Hrs./Week or Practical Hrs./Week	Tutorial Hrs./Sem	Lab in Business Application - Software and Internet	Credits:	2

To make the students understand the application of computer in business

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the theoretical knowledge for creating word documents using MS-Word	*K1
CO2	Understand the concepts with many functions and applying formulas using MS-Excel	*K2
CO3	Apply the contents in a presentable way using PowerPoint	*K3
CO4	Analyse the best practices in database management procedure using MS-Access	*K4
CO5	Evaluate Web page using HTML tags and validate its presentation	*K5

Mapping

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

Units	Content	Hr
	MS WORD	
	1. Formatting Text	
	2. Table Creation	
	3. Mail Merge	6
	4. Resume Preparation	
	MS EXCEL	
	5. Invoice Preparation	
	6. Salary Bill Creation	
	7. Inventory List Creation	6
	8. Student Result Analysis UsingGraphics	
	MS POWERPOINT	
	9. Slide Presentation	
	10. Graphics in a Slide	
	11. Organizational Chart	6
	MS ACCESS	
	12. Creation of Tables	
	a) Supplier Information	
	b) Purchase Table	
	13. Queries using "Order by"	
	14. Sales Order Form	6
	15. Purchase Order	
	HTML	
	16. Create a HTML document using various tags.	6
	17. Create a HTML document to show a Web page about the Post Graduate	
	and Research Department of Commerce.	
	18. Create a HTML document to show the Computer Advertisement details.	
	Total Contact Hrs	30

Seminar, Power Point Presentation, Direct Instruction Quiz, Assignments, Group Task.

Text Book

1. Taxali.R.K (Taxali.R.K) PC Software Made Simple, Mc Graw Hill India.

- 1. Alexis Leon & Mathews Leon (2017) Internet for Everyone, Vikas Publishing House, New Delhi.
- 2. Nellai Kannan.C (2017) MS Office, NEIS Publications.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.Aruchamy Rajini	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	

Programme Code:		B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO305		Title	Batch: Semester:	2022– 2025 III		
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	CORPORATE ACCOUNTING	Credits:	4	

To inculcate knowledge among the students about corporate accounting and its implication

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the basic concepts and terms of the corporate accounting.	*K1
CO2	Understand the accounting treatment of raising funds and redemption.	*K2
CO3	Practice students with the basis in preparing financial statements of joint stock company.	*K3
CO4	Analyse the skills in valuation of goodwill and share of a company.	*K4
CO5	Evaluate the knowledge of liquidation of Companies accounts.	*K5

Mapping

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

Units	Content	Hrs		
Unit I	Share Capital Share – Meaning – Types – Share Vs Stock - Issue of Shares- at Par and Premium–			
	Allotment of Shares on Pro-rata Basis - Forfeiture and Reissue of Shares- Full and			
	Partial Re-issue-Capital Reserve on Forfeiture.			
	Preference Share and Debentures			
Unit II	Preference shares- Meaning –Types- Methods of Redemption of Preferences Shares			
	-Capital Redemption Reserve- Conditions of redemption of Preference share.			
	Debentures-Meaning –Types- Issue-Redemption (Sinking Fund Method only).			
	Financial Statement of Companies			
Unit III	Financial Statement of Companies - Statement of profit and loss - Statement of Balance	18		
	Sheet (Vertical Form) Calculation of Managerial Remuneration (Basic adjustments).			
	Valuation of Shares and Goodwill			
Unit IV	Valuation of Shares – Need – Methods of Valuing Shares. Valuation of Goodwill – Need			
	– Methods of Valuing Goodwill.			
	Liquidation of Companies			
Unit V	Liquidation of Companies -Calculation of Liquidator's Remuneration-Preparation of	18		
	Statement of Affairs and Deficiency Accounts-Preparation of Liquidators Final			
	Statement of Accounts.			
	Total Contact Hrs	90		

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20% Theory and 80% Problems

22UCO305

Text Book

1.Jain S.P and Narang K.L (2021), Advanced Accountancy, Kalyani Publications, New Delhi.

- 1. Gupta R.L and Radha Swamy. M. (2021), Corporate Accounts, Theory Method and Applications, 14th Edition, Sultan Chand and Company, New Delhi.
- 2. Reddy and Murthy (2022), Corporate Accounting, Margham Publications, Chennai.
- $\textbf{3.} \ \ Dr.M. Shukla\ and\ Dr.K.L.\ Gupta. (2021),\ Corporate\ Accounting,\ Sahitya\ Bhawan\ Publications,\ Uttar\ Pradesh.$

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
	Name:	Name:	Name:		
Ms.P.Karthika	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Ms.D.Ahila	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO306			Title	Batch: Semester:	2022– 2025 III	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	INCOME TAX	Credits:	4	

To facilitate the students to gain adequate knowledge in Income-Tax

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the fundamental concept of income tax act 1961	*K1
CO2	Get the idea of the various sources of incomes	*K2
CO3	Apply the income tax laws for computation of an individual's adjusted gross incomes	*K3
CO4	Analyse individual income computation statement.	*K4
CO5	Prepare aggregate income after set-off and carry forward of losses, and Deductions allowed under the Income Tax Act.	*K5

Mapping

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

Units	Content	Hrs
	Income Tax Introduction –Definitions under Income Tax Act – Person – Assesses – Income – Gross	18
Unit I	Total Income—Total Income—Assessment Year—Previous Year—Exception to General	
	Rule – Residential Status – Scope of Total Income- New Regime – Income Tax Slab	
	rates for individuals.	
	Income from Salaries	18
Unit II	Computation of Income from Salary - Allowances - Perquisites - Profit in Lieu of	
Omt II	Salary - Gratuity - Pension - Leave encashment - Retrenchment compensation -	
	Deductions out of Gross Salary.	
	Profits and Gains of Business and Profession	18
Unit III	Business Vs Profession - Computation of Profits and Gains of Business - Computation of	
	Professional Income – Doctors, Chartered Accountant and Lawyer.	
	Income from House Property	18
Unit IV	Annual Value Computation - Let out House and Self-Occupied House- Income from	
	Capital Gains- Short-term and long- term Capital Gains – Exempted Capital Gains.	
	Income from other Sources	18
	General Income-Specific Income – Set Off, Carry Forward and Set off of Losses.	
Unit V	Exempted Incomes- Deductions from Gross Total Income - 80C to 80GG, 80QQB and	
	80U (Theory only). Calculation of Tax Liability of Individual.	
	Total Contact Hrs	90

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20% Theory and 80% Problems

22UCO306

Text Book:

1. Mehrotra, HC (2022) Income-tax Law and Account, Current Edition Sahithya Bhavan Publisher, New Delhi.

Books for Reference:

- 1. Gaur and Narang (2022),Income Tax Law and Practice, 43rd Edition, Current Edition, kalyani publishers, New Delhi.
- 2. Bhagawathi Prasad (2022), Law & Practice of Income Tax in India, Current Edition,,, Navman Prakashan Aligarh, New Delhi.
- 3. Dr. H.C. Mehrotra, Dr. S.P. Goyal,(2022), Income Tax Procedure & Practice, Sahithya Bhavan Publisher, New Delhi.

Note:

Problems shall be confined to Residential Status, Scope of total income, Income from Salaries-Profits and Gains of Business or Profession, Income from House Property and Capital Gains, Other sources, Set Off, Carry Forward and Set Off of Losses and deductions applicable to individuals only.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.R.Manikandan	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:	

Programme Code:		B.Com		Programme Title:	Bachelor of Commerce(AIDED& SELF FINANCING)		
Course Code:		22UCO307		Title	Batch: Semester:	2022– 2025 III	
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	-	COMPANY LAW AND SECRETARIAL PRACTICE	Credits:	04	

To provide the student with basic knowledge and understanding the Law relating the provisions of the Companies Act, 2013 and Secretarial Practice.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Recollect the concept about Company and its promotions under Companies	
	Act 2013.	*K1
CO2	Understand legal reasoning and analysis through study of statutes and	
	regulatory practice relating to Company Secretary.	*K2
CO3	Prepare the documents maintained under Companies Act 2013.	*K3
CO4	Analyse the correspondence relating to meeting and evaluate the process from	
	formation of company to winding up of the company under company law.	*K4
CO5	Assess secretarial aspects relating to the procedures of Company Law	*K5

Mapping

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

Units	Content	Hrs
Unit I	Company Meaning, Definition – Characteristics – Types of companies including One Person Company – Private company Vs Public Company - Privilege of a Private Company – Formation of Companies - Promotion - Meaning – Promoters - Legal Status and Functions – Duties of Promoters – Remuneration to Promoters – Registration - Capital Subscription - Commencement of Business – Appointment of	15
	Company Secretary - Duties of the Secretary Before Incorporation.	
Unit II	Memorandum, Articles and Prospectus Memorandum of Association – Meaning – Purpose –Contents – Alteration of Memorandum – Doctrine of Ultravires – Articles of Association – Meaning –Contents – Alteration of Articles – Duties of the company secretary in the alteration of Memorandum & Articles – Doctrine of Indoor Management – Exceptions To Doctrine of Indoor Management. Prospectus-Definition – Types of prospectus – Contents – Statement in Lieu of Prospectus - Misstatements in Prospectus	15
Unit III	Board of Directors- Appointment - Qualification - Powers-Duties –Liabilities of Directors-Prospectus-Definition – Types of prospectus - Contents– Statement in Lieu of Prospectus - Misstatements in Prospectus – Remedies - Duties of the company secretary related to Commencement stage-Legal provisions relating to Managing Director, Manager, whole time Director and Key Managerial Personnel.	15
Unit IV	Meeting – Law Governing Meetings – Requisites of a valid Meeting – Kinds of Company Meetings – Board of Directors Meeting – Shareholders Meeting – Statutory Meeting – Annual General Meeting – Extraordinary General Meeting – Agenda - Quorum – Minutes –Notice - Duties of a Company Secretary relating to the Meetings - Drafting of correspondence relating to the meetings	15
Unit V	Winding up of Company Meaning and Modes of Winding up – Voluntary winding up–Compulsory winding up– Liquidation-Meaning of Liquidation - Liquidator – Powers and Duties -Duties of a Company Secretary in winding up- Tribunal and appellate – Introduction –	15
	Powers of the National Company Law Tribunal. Total Contact Hrs	75

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO307

Text Books

1. Kapoor N.D (2022), "Company Law and Secretarial Practice", 31st Revised Edition, Sultan Chand & Sons, New Delhi.

- 1. Kapoor N.D. (2019), Guide to the Companies Act, Wadhwa and Company, Nagpur.
- 2. Avtar Singh (2022), Company Law, Eastern Book Company, Lucknow.
- 3. Ashok K, and Bagrial, A.K (2018), Company Law, Vikas Publishing House, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.S.Mahalakshmi	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.V.Ruba	Signature:	Signature:	Signature:	

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO308			Title	Batch: Semester:	2022– 2025 III
				DDINGIDI EC OE	Semester:	111
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	PRINCIPLES OF MANAGEMENT	Credits:	3

To make the students understand the conceptual framework of Business Management.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the general framework and understand the key functions in Management as applied in practice.	*K1
CO2	Understand the managerial performance of an organization.	*K2
CO3	Execute the strength, weakness, opportunities and challenges of business Management.	*K3
CO4	Evaluate organizational decision with consideration of the political, legal and ethical aspects of business.	*K4
CO5	Assess the importance of the management process, management functions and several importance skills required to the contemporary management practice.	*K5

Mapping

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

Units	Content	Hrs					
	The Evolution of Managerial Thought						
	Introduction to Management: Evolution of management thought: Classical School of						
	thought (Contributions of Taylor and Fayol) - Neo-classical School - Human Relations						
Unit I	Approach (Hawthorne Experiments) - Modern Management Theory - Quantitative	15					
	Approach, Systems Approach and Contingency Approach. Nature and significance of						
	management - Managerial roles - Mintzberg - An overview of functional areas of						
	management - Principles of Management - Managerial skill set.						
	Planning Forecasting and Decision Making						
	Planning: Concept, process and objectives – Types of plans – MBO & MBE, Corporate planning						
Unit II	Environment analysis and diagnosis. Forecasting: Meaning and purpose of forecasting – Techniques	15					
	of forecasting - Qualitative and quantitative Decision making: Concept andprocess;						
	Delegation and Principles of delegation: Strategy Formulation.						
	Organizing and Staffing						
	Organizing: Nature and Purpose of Organization – Principles of Organization –						
Unit III	Organization structure and types - Departmentalization - Centralization vs.	15					
	Decentralization of Authority-Span of Control - Meaning - Factors affecting span.						
	Staffing: Nature and Process of Staffing.						
	Leadership, Control and Coordination						
	Leadership: Concept and leadership styles: Leadership theories- Trait theory, Rensis Like						
Unit IV	Management theory, situational contingency theory; Managerial control: concept and	15					
	process: Effective control system: Techniques of control- traditional and modern. Co-						
	ordination: Meaning – steps and methods of co- ordination.						
	Change Management and Business Ethics						
	Concept, nature and process of planned change: Resistance to change: Emerging horizons						
Unit V	of management in a changing environment. Business/Management Ethics – factors	15					
	affecting ethical decisions, benefits of Business ethics.						
	Total Contact Hrs	75					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Text Book

1. Dinkar Pagare (2018), Business Management, Sultan Chand and Sons, New Delhi.

- 1. Gupta, C.B (2022), Business Management, Sultan Chand & Sons, New Delhi.
- 2. Ramasamy ,T(2019),Principles of Management, Himalaya publishing house, New Delhi.
- Dr.Padmakar Asthana, (2019), Business Organization and Management, Sahithya Bhawan, Agra,
 New Delhi.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.M.Chithirai Selvan	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.D.Ahila	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING		
Course Code:	22UCO3A4			Title	Batch: Semester:	2022– 2025 III
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	BUSINESS MATHEMATICS	Credits:	5

To present the basic concepts of Mathematics to the students.

To enable the students to find the practical applications to the real-world problems etc.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Enumerate about the series, sets and Mathematics of Finance and concepts of matrices.	*K1
CO2	Understand the limits of Algebraic functions and simple differentiation.	*K2
CO3	Apply the knowledge in mathematics (algebra, matrices, calculus) in solving business problems	*K3
CO4	Understand decision making methods using linear programming problems.	*K4
CO5	Evaluate the concepts of simple integration and its application in business.	*K5

Mapping

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

Units	Content	Hrs
Unit I	Mathematics of Finance: Simple and Compound Interest – Sinking Fund – Annuities – Depreciation - Present Value – Bills Discounting.	18
Unit II	Fundamental Ideas of Sets Arithmetic and Geometric Series – Application to Business Problems- <i>De Morgan's Law</i> Inconsistency of data- Cartesian product.	18
Unit III	Matrix Algebra Addition, Subtraction and Multiplication of Matrix – Rank of a Matrix – Inverse of Matrix- Determinants and Solution of Simultaneous Linear Equations – Application to Business.	18
Unit IV	Differentiation Rules for Differentiation – Addition Rule, Product Rule, Quotient Rule – Function of a Function Rule. Differentiation of Algebraic, Logarithmic and Exponential Functions (excluding Trigonometric functions) – Revenue, Marginal Revenue and Average Revenue, Marginal Cost and Average Cost – Elasticity of Demand-Elasticity of Supply.	18
Unit V	Elementary Integral Calculus Partial Integration- Indefinite Integral-Techniques of Integration. Simple substitution Application of Integration to Commerce Total Contact Hrs	18 90

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO3A4

Text Book

1. P.A. Navaneetham, Business Mathematics and Statistics Jai Publishers, 2022, Trichy.

Books for Reference:

- 1. Dharmapadam, Business Mathematics, Visvanathan.S Ltd., 2016, New Delhi.
- 2. Dr.P.R.Vittal, Business Mathematics and Statistics, Margham Publications, 2018, Chennai.
- 3. Kantiswarup, P.K.Gupta and Man mohan, Operations Research, Sultan Chand and Sons, 2018. (UNIT V: Chapter -2,3,4: 4.1 -4.3 Chapter 10: 10.1-10.9), Chennai.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
	Name:	Name:	Name:	
Mr.S.Earnest Rajadurai	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	

Programme Code:	B.Com 22UCO3N1			Programme Title:	Bachelor of Commerce (AIDED & SELF FINANCING)		
Course Code:				Title Elective – I	Batch: Semester:	2022– 2025 III	
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	PRACTICAL BANKING	Credits:	2	

To introduce the students to the practical aspects on banking

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the relationship between banker and customer	*K1
CO2	Understand the various products and services offered by the bank.	*K2
CO3	Apply the knowledge for utilizing the banking services.	*K3
CO4	Analyze and inculcate the traits of professionalism amongst the students.	*K4
CO5	Evaluate the features of banking products and services.	*K5

Mapping

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

Units	Content	Hrs					
Unit I	Banker and Customer – Account opening formalities –KYC (Know Your Customer) norms – Special Type of Customers- Minor, Married Women – Relation between Banker and Customer						
Unit II	Deposit – Current Deposit Account – Fixed Deposit Account – Savings Deposit Account – Recurring Deposit Digital Account						
Unit III	Loan and Advances-Principles of sound lending-Forms of Advances- Loans, Cashcredit, Overdraft, Bills Purchased and Discounted.						
Unit IV	Cheque – Definition-Salient Features of a Cheque- Specimen of a Cheque- Crossing- General and Special Crossing.						
Unit V	V ATM, Debit Card, Credit Card, RTGS, NEFT- Filling of form- Pay-in-slip, Withdrawal Slip, demand draft, Cheque.						
	Total Contact Hrs	15					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO3N1

Text Book

1. K.P.Kandasami, S.Natarajan, R.Parameswaran (2020), Banking Law and Practice, S.Chand and Company Ltd.

- 1. Sundharam & Varshney (2017), Banking Theory Law and Practice, Sultan & Chand Ltd, New Delhi.
- 2. Gordon and Natarajan (2021), Banking Theory, Law and Practice, 23rd Revised Edition, Himalaya Publishing House, Mumbai.
- 3. Christopher Hare, (2019), Principles of Banking Law, Oxford University Publishers, New Delhi.

Course Designed by	Head of the	Curriculum Development	Controller of	
Course Designed by	Department	Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.D.Ahila	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.P.Anitha	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED & SELF FINANCING)		
Course Code:	22UCO3N2		Title	Batch: Semester:	2022– 2025 III	
Lecture Hrs./Week or Practical Hrs./Week	1	Tutorial Hrs./Sem.	-	FUNDAMENTALS OF ACCOUNTING	Credits:	2

To introduce the students to the fundamentals of Accounting

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the basic concepts used in the accounting system.	*K1
CO2	Understand the accounting methods used in business.	*K2
CO3	Apply the events that need to be recorded in the accounting records	*K3
CO4	Analyze new approach in implementation of financial statement.	*K4
CO5	Evaluate the skills to prepare different types of accounts.	*K5

Mapping

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

Units	Content	Hrs
Unit I	Accounting – Meaning, Definition – Basics Terms Used in Accountancy – Advantages of Book Keeping – Accounting Concepts.	3
Unit II	Rules of Double Entry System–Journals.	3
Unit III	Ledger – Trail Balance – Subsidiary Books (purchase book, Sales Book, Purchases Return Book, Sales Return Book).	3
Unit IV	Cash Book – Single Colum, Double Colum Cash Book.	3
Unit V	Final Accounts – Simple Adjustments – Closing Stock, Outstanding Expenses, Prepaid Expenses, Income Accrued Income Received In Advance and Depreciation only.	3
	Total Contact Hrs	15

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO3N2

Distribution of Marks: 20% Theory and 80% Problems.

Text Book

1. Reddy. T.S and Murthy (2022), Financial Accounting, Margham Publications, Chennai.

- 1. Vinayakam. N and Charumathi, B. (2019), Financial accounting. S.Chand and Company, New Delhi.
- 2. Gupta.R.Land Radhaswamy,M.(2022), Financial Accounts,Theory Methods and Applications.13th Revised edition, Sultan Chand and Sons, New Delhi.
- 3. Financial Accounting, A managerial perspective (2019), Published by AsokeK. Ghose, PHI Learning Private Ltd, Chennai.

Caura Dagianad by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Ms.D.Ahila	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.P.Anitha	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING		
Course Code:	22UCO409		Title	Batch: Semester:	2022– 2025 IV	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	HIGHER CORPORATE ACCOUNTING	Credits:	4

To enable the students understand Higher Corporate Accounting System.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the concepts of amalgamation and absorption of companies.	*K1
CO2	Understand the accounting procedures for reconstruction of companies.	*K2
CO3	Examine the financial statement of the Banking companies.	*K3
CO4	Analyse the steps involved in preparation of consolidated balance sheet of Holding and subsidiary company.	*K4
CO5	Appraise the knowledge in the Insurance Companies accounts.	*K5

Mapping

PO /PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
coj	Н	Н	Н	Н	Н	M	Н	Н	Н	Н
CO2	Н	Н	Н	M	Н	M	Н	Н	Н	L
CO3	Н	Н	Н	Н	M	Н	Н	Н	M	Н
CO4	Н	Н	Н	M	Н	Н	Н	Н	Н	M
CO5	Н	Н	Н	Н	M	M	M	M	Н	Н

Units	Content	Hrs				
Unit I	Amalgamation, Absorption of companies Accounting for Amalgamation (AS14) – types of Amalgamation- Method of Purchase	18				
	Consideration and Absorption of Companies.					
	Reconstruction of Companies					
Unit II	Accounting for Reconstruction of Companies- External and Internal (Excluding	18				
	preparation of scheme).					
	Banking Company Accounts (Banking Regulation Act 1949)					
	Banking Company Accounts – Rebate on Bills Discounted – Classification of Advances	18				
Unit III	- Classification of Investments - Non-Performing assets- Provision for	10				
	Doubtful debts- Preparation of Profit and Loss Account and Balance sheet.					
	Insurance Company Accounts (IRDA Act 1999)					
	General Insurance – Revenue account- Net Revenue Account- Profit and loss account -					
Unit IV	Balance sheet.	18				
	Life Insurance – Valuation Balance Sheet – Revenue Account –Net Revenue Account					
	and Balance Sheet.					
	Holding Company Accounts					
	Holding Company Accounts - Consolidation of Balance Sheets with Treatment of					
Unit V	Mutual Owings, Contingent Liability, Unrealized Profit, Revaluation of Assets, Bonus	18				
	Issue and Payment of Dividend (excluding inter-company holdings)					
	Total Contact Hrs	90				

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20% Theory and 80% Problem.

22UCO409

Text Book

1.Jain, S.P and Narang. K.L, (2019), Advanced Accountancy, Kalayani Publishers, New Delhi.

- 1. Gupta,R.L and Radhaswamy.M (2019), Corporate Accounts Theory Method and Applications, 13th Revised Edition, Sultan Chand and company, New Delhi.
- 2. Reddy and Murthy (2019), Corporate Accounting, Margham Publications, Chennai.
- 3. S.N Maheshwari, Suneel K Maheshwari, Sharad K Maheshwari, (2019) Corporate Accounting, S. Chand & Co, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.G.Gnanaselvi	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.D.Ahila.	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO410		Title	Batch: Semester:	2022– 2025 IV
Lecture Hrs./Week or Practical Hrs./Week	05 Tutorial Hrs./Sem	-	HUMAN RESOURCE MANAGEMENT	Credits:	3

To expose the students to the Human Resource Management.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the importance of human resource management in organizations.	*K1
CO2	Get the idea about training and development needed to the human resource.	*K2
CO3	Identify the nature and sources of conflict and different strategies, approaches used in the resolution of conflict.	*K3
CO4	Analyze the key issues related to administering the human elements such as motivation, performance appraisal, recruitment and training.	*K4
CO5	Evaluate a conceptual understanding of employee welfare and grievance handling.	*K5

Mapping

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

Units	Content	Hrs					
	Introduction						
TI. 4 T	Human Resource Management- Meaning and Scope – Importance – Evolution of Human	1.5					
Unit I	Resource Management – HR Policies – HR Information System – International HRM –	15					
	HRM vs IHRM – Human Resource Function -Personnel						
	Management Vs Human resource management. Talent and Knowledge Management-Meaning-Importance-Benefits.						
	Acquisition of Human Resource						
Unit II	Manpower Planning - Importance - Factors governing Human Resource Planning.	15					
	Recruitment – Factors Governing Recruitment – Recruitment Process – Sources of						
	Recruitment –Selection Process – Tests – Interviews -						
	Placement – Induction – Evaluation of Recruitment Methods. Job Analysis – Meaning-Important steps involved in the process of job analysis.						
	Training and Development						
Unit III	Concept and Importance – Identifying Training and Development needs – Methods	15					
	of Training – Evaluating Training effectiveness –						
	Training Process Outsourcing – Management and career development. Change Management– Importance -Benefits of Change Management						
	Performance Appraisal						
Unit IV	Performance Appraisal –Objectives – Importance – Modern techniques of performances	15					
	appraisal – Compensation: Concepts and Policies – Methods of wage Payment and						
	incentive plans – Fringe benefits – Performance linked						
	compensation.						
	Employee Relations						
	Employee relations – An overview – Grievances handling and redressal – Conflict						
Unit V	Management- Types of Conflict- Stages of Conflict – Causes and Remedies of Conflict	15					
	- Measures to Stimulate Conflicts - Occupational hazards &						
	Diseases. Causes of industrial accidents.						
	Total Contact Hrs	75					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO410

Text Book

1. Aswathappa.K.(2020),9th Edition, Human Resources and Personnel Management- Text and Cases, Tata MC.Graw- Hill Publishing Ltd, New Delhi.

- 1. Subba Rao. P. (2020), 6th Edition, Personal and Human Resources Management-Text and Cases, Himalaya Publishing House, Mumbai.
- 2. Tripathi.P.C.(2020) 9th Edition, Human Resource Development, Sultan Chand & Sons, New Delhi.
- 3. Verma N, (2019), Human Resource Management, published by Vayu Education ofIndia, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.G.Nithya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.G.GnanaSelvi	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:		22UCO411		Title	Batch:	2022– 2025
		22000411		INDIDECT	Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	INDIRECT TAXATION	Credits:	3

To impart basic knowledge about major Indirect Taxes.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the rules and regulation of indirect taxation.	*K1
CO2	Understand the rules for registrations and its exemptions in taxation.	*K2
CO3	Implement GST and its working mechanisms.	*K3
CO4	Analyze and resolve tax problems.	*K4
CO5	Generalize the procedural aspects under different applicable statutes related to GST	*K5

Mapping

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

Units	Content	Hrs
	Indirect Taxes	
	Meaning and Nature- Special features of Indirect Taxes - Types -Objectives- Direct Taxes Vs.	15
Unit I	Indirect Taxes -Contribution to Government Revenues- Taxation under the Constitution-	
	Advantages and Disadvantages of Indirect Taxes.	
	Introduction and Scope of Customs Law in India	15
	The Customs Act 1962-Types-Levy and Collection from Customs duty- Exemption from Customs	
Unit II	duty- Classification and Valuation of goods under Customs Law - Abatement of duty in Damaged	
	or Deteriorated Goods- Remission on Duty on Lost, Destroyed or Abandoned Goods- Customs	
	Duty Draw Back.	
	Goods and Service Tax	15
	Introduction-Meaning-Need for GST-Features of GST- Advantages and Disadvantages of GST-	
Unit III	Structure of GST in India- Dual Concepts-SGST-CGST-IGST-UTGST- Types of rates under	
	GST- Taxes subsumed under State Goods and Services Tax Act 2017- Taxes subsumed under	
	Central Goods and Services Tax Act 2017.	
	Levy and Collection under SGST/CGST Acts	15
	Meaning of Important Term: Goods, Services, Supplier, Business, Manufacture, Casual Taxable	
	person, Aggregate Turnover. Input Tax and Output Tax. Concept of Supply- Composite and	
Unit IV	Mixed Supplies- Composition Levy- Time of Supply of Goods and Services-Value of Taxable	
	Supply Input Tax Credit- Eligibility and Conditions for taking Input Credit- Registration	
	procedure under GST- Filing of Returns.	
	Levy and Collection under the Integrated Goods and Service Tax Act 2017	15
	Meaning of Important Terms: Integrated Tax, Intermediary, Location of the Recipient and Supplier	
Unit V	of Services, Output Tax. Levy and Collection of Tax-Determination of Nature of supply- Inter-	
	State Supply and Intra-State Supply- Place of Supply of Goods or Services-Zero-Rated Supply.	
	Total Contact Hrs	75

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO411

Text Books

1. Reddy & Y. Hari Prasad Reddy .T.S (2022) Indirect Taxes. Margham Publications, Chennai.

Books for Reference

- 1. Kamal Garg & Neeraj Kumar Sehrawat. CA (2020), Beginner's guide to Goods & Services Tax, Bharat LawHouse Pvt. Ltd., New Delhi.
- 2. Balachandran, V. (2020), Indirect Taxation, Sultan Chand and Sons, New Delhi.
- 3. Mittal, J.K. (2020), Law Practice and Procedures of Service Tax, Jain Book Agency, New Delhi.
- 4. Radha Krishnan, R. (2020), Indirect Taxation, Kalyani Publishers, . New Delhi.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.M.Chithirai Selvan	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO4E1		Title	Batch: Semester:	2022– 2025 IV	
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	FINANCIAL SERVICES	Credits:	5

To facilitate the students to acquire an in-depth knowledge in financial services.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the various financial products, services, and strategies offered by various institutions.	*K1
CO2	Understand how the functions of stock exchanges and SEBI.	*K2
CO3	Apply the knowledge of Venture capital scenario.	*K3
CO4	Analyze the structure of Mutual Funds.	*K4
CO5	Evaluate the importance of credit rating agencies and its functions.	*K5

Mapping

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

Units	Content	Hrs
	Introduction	
Unit I	Financial Services-Meaning – Scope – Fund - Based and Non - Fund Based Activities –	18
	Innovative Financial Products & Services- Challenges Faced by Indian Financial	
	Services Industry – Merchant Banking – Functions–Leasing – Meaning –	
	Features – Merits and Demerits.	
	Mutual Funds	
Unit II	Mutual Funds – Origin and Growth of Mutual Funds – Organization of the Fund – Types	18
	- Importance of Mutual Funds - Selection of a Fund - Mutual Funds in India - Recent	
	Trends.	
	Venture Capital	
TI 24 TTT	Venture Capital - Origin and Growth - Features - Modes of Financing - Stages of	10
Unit III	Financing – Factors of Decision – Importance of Venture Capital –Mode of Exit -	18
	Problems Faced by Venture Capital – Venture Capital Scenario in India - Angel Funding.	
	Factoring	
T T *4 TX 7	Factoring- Meaning- Types of factoring - Benefits - Factoring Vs Discounting -	10
Unit IV	Forfeiting-Benefits of forfeiting – Factoring Vs Forfeiting.	18
	Derivatives - Meaning - Kinds of Financial Derivatives - Forwards, Futures, Options and	
	Swaps – Features- types – Benefits.	
	Credit Rating	
Unit V	Credit Rating – Origin and Growth – Need for Rating – Features – Merits & Demerits –	18
	Methodology of Rating – Functions – Credit Rating Agencies in India.	
	Total Contact Hrs	90

Seminar, Power Point Presentation, Chalk and talk, Quiz, Assignments, Group Task.

22UCO4E1

Text Book

1. Gordon E. and Natarajan.K (2018), Financial services, Himalaya Publishing House, New Delhi.

- 1. Khan.M.Y.(2019) "Financial Services",5th Edition, Tata McGraw Hill Publishing Company Limited, New Delhi.
- 2. Santhanam. B. (2016), Financial Services, McGraw Hill Publishing Company Limited, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.S.Shanmuagapriya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:	

Programme Code:	B.Com			Programme Title:	Programme Title: Bachelor of Com (AIDED and S FINANCING		
Course Code:	22UCO4E2			Title	Batch: Semester:	2022– 2025 IV	
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	MODERN MARKETING	Credits:	5	

To endow students with the knowledge of New Marketing ideas.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the key concept and elements of marketing management.	*K1
CO2	Discuss an idea, how to implement marketing in Real life situation.	*K2
CO3	Deploy the role of marketing in a business context.	*K3
CO4	Analyze the global marketing environment and opportunities.	*K4
CO5	Evaluating an insight on the various marketing channels along with modern technology.	*K5

Mapping

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

Units	Content	Hrs					
	Marketing						
T T •4 T	Market – Marketing – Definition – Evolution – Classification – Objectives – Selling Vs	18					
Unit I	Marketing – Modern Marketing Concept – Role of Marketing in Economic Development						
	- Functions of Marketing - Standardization - Grading - Packaging - ISO Series and						
	AGMARK–ISI.						
	Product and Price						
	Product – Features – Classification – New Product Planning and Development – Product Life Cycle – Pricing: Definition – Objectives – Factors affecting Price Determination – Methods of Setting Price • Kinds of Pricing – Methods of Pricing.	18					
	Physical Distribution						
Unit III	Logistics Channel of Distribution - Wholesaler and Retailer: Sales Promotion - Need-	18					
	Types – Sales Promotion Mix – Advertising – Publicity –Personal Selling.						
	Buyer's Behavior						
Unit IV	Need- types of consumer behavior- Buying Motives - types of Buying Motives -	18					
Cintit	consumer buying decision process- factors influencing buyer Behavior- Market	10					
	Segmentation – Need- methods of segmenting markets- Brand- Advantages and						
	Disadvantages - Kinds of brands.						
	Recent Trends in Marketing Strategic Marketing-key drivers – Green Marketing – Online Marketing – Tele Marketing						
Unit V	Rural Marketing- Public Relations Marketing-Blue Ocean Strategy – Relationship	18					
	Marketing- Frugal and Grass Root Marketing - Experiential Marketing. Social						
	Media Marketing						
	Total Contact Hrs	90					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Text Book

- 1. Pillai. R.S.N and Bagavathi (2020). Modern Marketing Principles and Practices,
 - S. Chand & Co Pvt. Ltd., New Delhi.

- 1. Philip Kotler (2020), Principles of Marketing, Prentice Hall of India, New Delhi.
- 2. Pingali Venugopal (2019), Marketing Management, SAGE Publication, New Delhi.
- 3. M.Govindarajan (2018), Modern Marketing Management, Narosa Publishing House, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.P.V.Nandhini	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Ms.G.Nithya	Signature:	Signature:	Signature:		

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING		
Course Code:	22UCO4A5			Title	Batch: Semester:	2022– 2025 IV
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	Allied-IV: Statistical Methods	Credits:	5

To enable the students to gain an understanding of Statistical Techniques applicable to business.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the underlying theory of statistics.	*K1
CO2	Understand overall process and particular steps in collecting, analyzing, Interpreting and presenting results.	*K2
CO3	Apply the appropriate statistical methods and in various data analysis Problems.	*K3
CO4	Interpret the results of Regression Analysis and Correlation Analysis for Forecasting	*K4
CO5	Integrate concept in international business concepts with functioning of global trade	*K5

Mapping

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

Units	Content	Hrs					
	Introduction to Statistics						
	Meaning and Scope of Statistics - Characteristics and Limitations -Source of data-						
Unit I	Collection of data- Primary and Secondary-Methods of Primary data collections-Editing						
	Secondary data— Presentation of Data by Diagrammatic and Graphical Methods (Theory	18					
	only). Measures of Central Tendency – Mean, Median, Mode, Geometric Mean, Harmonic						
	Mean						
	Dispersion and Skewness						
TI24 TT	Measures of Dispersion and Skewness – Range, Quartile Deviation and Standard	18					
Unit II	Deviation – Pearson's and Bowley's Measures of Skewness.						
	Correlation						
Unit III	Simple Correlation – Pearson's Coefficient of Correlation – Interpretation of Coefficient						
	of Correlation – Coefficient of Concurrent Deviation- Simple Regression.	18					
	Index Numbers (Price Index Only)						
	Method of Construction – Wholesale and Cost of Living Indices- Weighted Index Numbers –	18					
Unit IV	Laspeyre's' Method, Passche's Method, Fisher's Ideal Index. (Excluding Tests of Adequacy of	10					
	Index Number Formulae).						
	Analysis of Time Series and Business Forecasting						
Unit V	Methods of measuring Trend and Seasonal Changes (including problems)- Methods of	18					
	Sampling – Sampling and Non-sampling Errors (Theoretical aspects only)						
	Total Contact Hrs	90					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO4A5

Text Book

1. Gupta.S.P (2017) 2nd Edition, Statistical Methods, Sultan Chand & Sons, New Delhi.

Books for Reference:

- 1. Bagavathi.R.S.N.Pallai (2017), 7th Edition, Practical Statistics, Sultan Chand & Sons & Company Ltd, New Delhi.
- 2. Kappor V.K (2017), 7th Edition, Statistics: Theory, Methods & Application, Sultan Chandand Sons, New Delhi.
- 3. Medhi J.,(2018), Statistical methods, New Age International Pvt Ltd Publishers, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Mr.S.EARNESTRAJADURAI					
	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO4N1		Title	Batch: Semester:	2022– 2025 IV		
Lecture Hrs./Week or Practical Hrs./Week	01	Tutorial Hrs./Sem.	-	CONSUMER AFFAIRS	Credits:	2	

To make the student understand the concept of Consumer Affairs

Course Outcomes

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

CO	CO Statement	Knowledge	
Number		Level	
CO1	Recollect the knowledge of concepts and practices underlying sustainable Consumer Affairs	*K1	
CO2	Get the idea of the complexities of Consumer Affairs	*K2	
CO3	Execute the knowledge and understanding of relevant concept in relation to Consumer Affairs	*K3	
CO4	Survey different ways to solve the consumer Affairs.	*K4	
CO5	Evaluate the business firm's interface with consumers and the customer related regularity and business environment.	*K5	

Mapping

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

	Content			
Units		Hrs		
	Concept of consumer, Nature of Markets: Liberalization and Globalization of Markets			
	with special reference to Indian Consumer Markets, Consumer buying process, Consumer			
Unit I	satisfaction/dissatisfaction - grievances - Complaint, alternative available to dissatisfied	3		
	Consumer; Complaint handling process: ISO 10000 suite.			
	Consumer rights and UN guidelines on consumer protection, Consumer goods, Defect in			
	goods, unfair trade practice. Advisory Bodies: consumer protection councils at the			
Unit II	Central, State and District levels; Adjudicatory Bodies: District Forums, State	3		
	Commissions, National Commission; Their Composition, power and Jurisdiction.			
	Way of File a Complaint - Grounds of filing a complaint; Limitation Period;			
	Procedure for filing and hearing of a complaint; Disposal of Cases, Relief/Remedy			
Unit III	available; Temporary injection, Enforcement of order, Appeal, Frivolous and	3		
	Vexatious complaints; Offences and Penalties.			
Unit IV	Role of Industry regulators in Consumer Protection: Food Product FSSAI, Banking: RBI	3		
	and Banking Ombudsman and Insurance: IRDA and Insurance Ombudsman.	3		
	Quality and Standardization: Voluntary and Mandatory standards, Role of BIS,			
Unit V	Indian Standards Mark (ISI). Ag-mark. Hallmarking, Licensing and Surveillance;	3		
Umi V	Role of International Standards: ISO an Overview.			
	Total Contact Hrs	15		

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO4N1

Text Book

1. Khanna,Sri Ram, Savita Hanspal, Sheetal Kapoor and H.K.Awasthi (2020) Consumer Affairs,Universities press, New Delhi.

- 1.G.Ganesana and M.Sumathy (2019) Globalization and Consumerism: Issues and Challenges, Regal Publications, New Delhi.
- 2. SC Tripathi,(2020), Consumer Protection act, Central Law Publications New Delhi.
- 3.Dr.T. Padma & K.P.C. Rao, (2020), The Principles of Consumer Protection Law, Alt Publications, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
M.G.Nithya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.G.Gnanaselvi	Signature:	Signature:	Signature:	

rogramme Code:	B.Com		Programme Title:	Bachelor of Commerc (AIDED and SELF FINANCING)	
Course Code:	22UCO4N2		Title	Batch: Semester:	2022– 2025 IV
Lecture Hrs./Week or Practical Hrs./Week	or 01 Tutorial		FUNDAMENTALS OF MARKETING	Credits:	2

To introduce the students to the rudiments of Investment.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the key concept and elements of marketing management.	*K1
CO2	Discuss an idea, how to implement marketing in Real life situation.	*K2
CO3	Deploy the role of marketing in a business context.	*K3
CO4	Analyze the global marketing environment and opportunities.	*K4
CO5	Evaluate product promotion and product life cycle.	*K5

Mapping

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

Units	Content	Hrs
Unit I	Marketing - Meaning- Definition- Evolution — Objectives – Importance –Functions- Types.	3
Unit II	Market Segmentation – Need- Methods of segmenting markets – Marketing Mix – Meaning and Definition Elements.	3
Unit III	Digital Marketing –Definition – Objectives- Advantages and Disadvantages- Digital Market vs Traditional Market	3
Unit IV	Modern Marketing Concepts – Green marketing – Social marketing – Rural marketing – Service marketing – Commodity marketing – Niche marketing – Viral marketing – Ambush marketing –Guerrilla marketing	3
Unit V	Product Promotion – Features – Types- Product Life Cycle – Advertisement–Types.	3
	Total Contact Hrs	15

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO4N2

Text Book

1.Pillai. R.S.N and Bagavathi (2020). Modern Marketing Principles and Practices, S. Chand & Co Pvt. Ltd, NewDelhi.

- 1. Philip Kotler (2020), Principles of Marketing, Prentice Hall of India, New Delhi.
- 2.Pingali Venugopal(2019), Marketing Management, SAGE Publication, New Delhi.
- 3.Govindarajan Madabusi,(2018), Marketing management, concepts and challenges, PHILearning, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
M.G.Nithya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.G.Gnanaselvi	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:		or of Commerce & Self-Financing)	
Course Code:	22UCO512			Title	Batch: 2022–2025	
			COOT	Semester:	V	
Lecture Hrs./Week				COST		
or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	ACCOUNTING	Credits:	4

To enlighten the student's on the importance of cost ascertainment, reduction and control.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Understand the costing system, cost management system and the concept of labour and overhead cost.	*K1
CO2	Identify skills in preparing cost sheet	* K2
CO3	Gain the lifelong learning of cost concepts and apply in the business environment.	*K3
CO4	Analyze the elements of cost involved in various processes.	*K4
CO5	Evaluate problems in the allocations and apportionment of overheads.	*K5

Mapping

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

Units	Content	Hrs		
	Cost concepts			
	Cost Accounting - Definition - Meaning and Scope - Objectives and Functions-			
Unit I	Relationship of Cost Accounting with Financial Accounting and Management	18		
	Accounting-Costing as an Aid to Management – Limitations and Objections against Cost			
	Accounting – Cost sheet – Tender and Quotation - Cost control -Cost Reduction – Cost Control Vs Cost Reduction.			
	Material Control			
	Materials – Levels of Inventory – EOQ – Methods of Valuing Material Issues –FIFO –			
Unit II	LIFO – Base Stock – Standard Price – Simple Average – Weighted Average Methods –	18		
	Perpetual Inventory – ABC – VED Analysis – Control Over Wastages –Scrap and			
	Spoilage- Activity based cost.			
	Labour and Overheads			
	Labour – Systems of Wage Payment – Time Rate – Piece rate – Taylor, Merrick, Piece			
Unit III	Rate System - Incentive Schemes-Halsey - Rowan - Idle Time - Labour Turnover.	18		
	Overheads - Classification-Allocation Apportionment and Absorption of			
	Overheads – Methods of Absorption of Factory overheads.			
	Process Costing			
Unit IV	Process Costing –Special Features– Comparison between Job Costing and Process	18		
	Costing – Process Losses – Normal Loss-Abnormal Loss – Abnormal Gain.			
	Unit, Job, Batch and Transport Costing			
Unit V	Unit Costing – Job Costing and Batch Costing-Comparison between Job costing and unit	18		
	cost –Transport Costing – Special Features. (Simple Practical Problems)			
	Total Contact Hrs	90		

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks :20% Theory and 80%Problems

22UCO512

Text Book

1. Jain. S.P and Narang. K.L., Cost Accounting (2020), Kalyan Publishers, New Delhi.

- 1. Reddy, T.S, and Hari Prasad Reddy. V. (2018), Cost Accounting, Margham Publications, Chennai.
- 2. Khan. M.Y and Jain. P.K,(2019), Cost Accounting and Financial Management, 4rdEdition, Tata MC Graw Hill Education Private Ltd, New Delhi.
- 3. Dr. K.L. Gupta, Prof. M.L. Agarwal, (2021) Cost Accounting, Sahitya Bhawan Publications, New Delhi.

Course Degianed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.N.Bagyalakshmi	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	
Ms.SMahalakshmi				

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO513			Title	Batch: Semester:	2022– 2025 V
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	AUDITING PRINCIPLES AND PRACTICE	Credits:	4

To expose the students to the principles and practice of auditing.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recall current auditing concepts, standards and acceptable practices.	*K1
CO2	Understand preventative internal control measures.	*K2
CO3	Illustrate the audit process from planning of audit to completion of audit.	*K3
CO4	Apply audit through computer assisted audit techniques.	*K4
CO5	Appraise the skill for preparation of an audit report.	*K5

Mapping

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

Units	Content	Hrs
	Introduction to Auditing	
Unit I	Auditing – Origin – Definition – Objectives – Types – Advantages and Limitations – Qualities of	15
	an Auditor-Difference between Auditing and Investigation.	
	Internal Check and Internal Audit	
	Internal Control – Internal Check and Internal Audit – Audit Programme - Audit Note Book	
Unit II	- Working Papers. Vouching - Voucher - Vouching of Cash Book - Vouching of Trading	15
	Transaction – The Audit of Impersonal Ledger.	
	Verification and Valuation	
	Verification and Valuation of Assets and Liabilities – Auditor's Position Regarding the	
Unit III	Valuation and Verification of Assets and Liabilities – Depreciation – Reserves and	15
	Provisions –Contingent Liabilities.	13
	Audit of Joint Stock Companies	
	Appointment of Company Auditor - Qualification -Dis-qualifications - Rights and Duties -	
Unit IV	Liabilities of a Company Auditor – Share Capital and Share Transfer Audit – Audit Report–	15
	Contents and Types.	
	Audit of Computerized Accounts	
T1	Computer Assisted Audit Technique - Need - Capabilities - Precautions - Step by Step	15
Unit V	Methodology - Analytical Review Procedures -Audit Testing- E-Auditing - Features	
	– Merits and Demerits.	
	Total Contact Hrs	75

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO513

Text Book

1. Tandon. B.N, Sudharsana and S, Sundharabahu.S. (2017), A Hand Book of Practical Auditing, S. Chand & Co Ltd, New Delhi.

- 1. De Paula.F.R.M.(2017), Auditing. London: The English Language Society and Sir Issac Pitman and Sons .Ltd, New Delhi.
- 2. Pradeep Kumar. (2017), Auditing Principles and Practices, Kalyani Publication, New Delhi.
- 3. Dr.Sharma,(2019), Auditing, Sahitya Bhawan Publications, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.D.Ahila	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.P.Anitha	Signature:	Signature:	Signature:	

Programme Code:	B.Com 22UCO514			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:				Title BUSINESS	Batch: Semester:	2022– 2025 V
Lecture Hrs./Week or Practical Hrs./Week	04	Tutorial Hrs./Sem.	-	COMMUNICATION AND COMMERCE PRACTICAL	Credits:	3

To develop the skill of writing businessletters.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Examine how to write business correspondence and improve written communication.	*K1
CO2	Identify the students ability to communicate effectively.	*K2
CO3	Know various forms used in office management and to compute tax liability.	*K3
CO4	Analyse theoretical knowledge into a business practice and review various forms and practices.	*K4
CO5	Assessing the students speaking, learning and interview skills.	*K5

Mapping

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

Units	Content	Hrs						
Unit I	Business Communication Meaning – Importance of Effective Business Communication- Modern Communication Methods – Business Letters: Need – Functions – Kinds – Essentials of Effective Business	12						
	Letters – Layout of a Business Letter.							
	Enquiries, Execution and Collection Letters							
TI24 TT	$Trade\ Enquiries-Orders\ and\ their\ Execution-Credit\ and\ Status\ Enquiries-Complaints$	12						
Unit II	and Adjustments - Claims and settlement. Meaning - Collection Series - Debtors'							
	Explanation Letter – Reply to Debtors' Explanations.							
	Secretarial Correspondence							
Unit III	Correspondence with director – Correspondence with shareholders – Correspondence	12						
	with others. Preparation of Agenda and Minutes.							
	Public Relation Correspondence							
	Press release and notice – press conference – Exhibition – Launches – Brochures – Magazines – advertising – classified advertising Joh Application Letters – Form and							
Unit IV	Magazines – advertising – classified advertising. Job Application Letters – Form and Content of an Application Letter – Resume / Bio-Data/CV- Interview Letter,	12						
	Appointment Letter – promotion – Retrenchment – resignation.							
	Practical Exercise							
	Report Writing – Sales Report							
	Letter to editor – Current Issues							
	Computation of Tax Liability							
	Filling and Preparation of Saral Form (Form16)							
Unit V	Filling up of Cheque Leaf, Withdrawal Slip, Pay-in-Slip and DD Challan	12						
	Preparation of Employee History Card							
	Preparation of Pay Roll							
	Preparation of Pay Slip							
	Fixing Brand Name for Three Products with USP							
	Designing Office Layout							
	Total Contact Hrs	60						

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Pedagogy and Assessment Method

Distribution of Marks: 80% Theory and 20% Practical exercises

22UCO514

Text Book

1. Rajendra pal and Korlahalli. J.S.(2020), Essential of Business Communication, Sultan Chand AndSons, New Delhi.

- 1. Ramesh, MS, and C.C. Pattanshetti,(2020), Business Communication, S.Chand & Co..,NewDelhi.2.Raghunathan N.S and Santhanam.B (2019), Business Communication, Margham Publication, Chennai.
- 3. Asha Kaul (2020), Effective Business Communication, Asoke K.Ghose, PHI Learning Pvt Ltd.New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.P.Bruntha	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.G.Nithya	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:		22UCO515		Title	Batch: Semester:	2022– 2025 V
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	INTRODUCTION TO INDUSTRY 4.0	Credits:	4

The objective is to enable the students to gain in-depth knowledge in introduction to industry 4.0.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Define the students in introduction to industrial internet (Industry 4.0)	*K1
CO2	Outline the various systems of artificial intelligence.	*K2
CO3	Apply the technologies enhancing productivity, improving customer service.	*K3
CO4	Analyse the value of supply chains in industry.	*K4
CO5	Explain the knowledge of modern method and techniques of planning designing	*K5
	and dimensioning.	

Mapping

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

Units	Content	Hrs				
	Industry 4.0					
Unit I	Reasons for Adopting Industry 4.0 - Definition - Goals and Design Principles -					
	Technologies of Industry 4.0 – Big Data – Artificial Intelligence (AI) – Industrial	15				
	Internet of Things - Cyber Security - Cloud - Augmented Reality.					
	Artificial Intelligence					
	Artificial Intelligence: Artificial Intelligence (AI) -Meaning-Scope- History of AI -					
Unit II	Foundations of AI -The AI - environment - Societal Influences of AI - Application	15				
	Domains and Tools - Associated Technologies of AI - Future Prospects of AI -					
	Challenges of AI.					
	Big Data and IoT Big Data : Evolution - Data Evolution - Data : Terminologies - Big Data Definitions -					
	Essential of Big Data in Industry 4.0 - Big Data Merits and Advantages - Big Data	15				
	Components: Big Data Characteristics - Big Data Processing Frameworks - Big Data					
Unit III	Applications - Big Data Tools - Big Data Domain Stack : Big Data in Data Science -					
	Big Data in IoT - Big Data in Machine Learning - Big Data in Databases - Big Data					
	Usecases: Big Data in Social Causes - Big Data for Industry -Big Data Roles and Skills					
	-Big Data Roles - Learning Platforms; Internet of Things (IoT): Introduction to IoT -					
	Architecture of IoT - Technologies for IoT - Developing IoT Applications -					
	Applications of IoT - Security in IoT.					
	Applications and Tools of Industry 4.0					
	Applications of IoT – Manufacturing – Healthcare – Education – Aerospace and Defense					
	- Agriculture – Transportation and Logistics – Impact of Industry 4.0 on Society: Impact					
* 7 *. ***	on Business, Government, People. Tools for Artificial Intelligence, Big Data and Data					
Unit IV	Analytics, Virtual Reality, Augmented Reality, IoT, Robotics.	15				
	Jobs 2030					
	Industry 4.0 – Education 4.0 – Curriculum 4.0 – Faculty 4.0 – Skills required for Future					
Unit V	- Tools for Education – Artificial Intelligence Jobs in 2030 – Jobs 2030 - Framework for	15				
Jint v	-	13				
	aligning Education with Industry 4.0.					
	Total Contact Hrs	75				

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO515

Text Book

1. P. Kaliraj, T. Devi, Higher Education for Industry 4.0 and Transformation to Education 5.0, 2020.

Reference Books

1. Alasdair Gilchrist, Industry 4.0: the industrial internet of things, 2016, Publisher: Apress 901 Grayson Street Suite 204 Berkely, CA United States.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.P.Bruntha	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Ms.Ahila.D	Signature:	Signature:	Signature:		

Programme Code:	B.Com		Programme Title:	Bachelor of Commer (AIDED and SELF FINANCING)	
Course Code:	22UCO516		Title	Batch:	2022-2025
				Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	Tutorial Hrs./Sem.	•	Internship	Credits:	3

To gain the practical knowledge in the working environment.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect and integrate classroom theory with workplace practice	*K1
CO2	Understand the administrative functions and company culture	*K2
CO3	Apply the academic and career goals	*K3
CO4	Analyse the work done in industrial training and describing the experience.	*K4
CO5	Evaluate specialized field knowledge and integrate work place knowledge.	*K5

Mapping

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

H- High; M-Medium; L-Low

Institutional Training is a part of B.Com Curriculum. Students undergo training for a period of 4 weeks before the commencement of V semester. The knowledge acquired through training is put to test at the end of Fifth Semester by conducting Viva-voce examination. Internal and External examiners evaluate the student's performance and award the viva-voce marks.

Corres Dogian od ha	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.P.Bruntha	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commo (AIDED and SEL FINANCING)		
Course Code:	22UCO5E3			Title	Batch: Semester:	2022– 2025 V
					Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	FINANCIAL MANAGEMENT	Credits:	5

To enlighten the students on the concepts of Financial Management

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Remember the concepts and tools of finance.	*K1
CO2	Understand the importance of working capital and capital budgeting techniques.	*K2
CO3	Apply techniques to project financial statements for forecasting long-term financial needs.	*K3
CO4	Analyse dividend decision policies in business environment.	*K4
CO5	Evaluate capital investment decisions and financial policies to business valuation.	*K5

Mapping

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

Units	Content	Hrs						
	Nature of Financial Management							
	Scope and functions of Finance-Role of Financial Manager-Goals of Financial							
Unit I	Management -Profit Maximization and wealth Maximization - Functions of Controller and							
	Treasurers in the Indian context.							
	Cost of Capital							
	Cost of capital -Significance of the cost of capital – Concept of cost of capital -Determining							
Unit II	component cost of capital - weighted average cost of capital -Rationale of after tax weighted							
	average cost of capital -Marginal cost of capital.							
	Capital Structure Theories							
	Capital Structure decisions – Capital structure patterns, designing optimum capital							
Unit III	structure, Constraints, Various capital structure theories -Net Income Approach, Net	18						
	operating Income Approach - Factors determining Capital Structure Theories.							
	Working Capital Management							
	Concept of Working Capital- Need for working capital -Determinants of Working Capital-							
Unit IV	Working capital Cycle - Management of Accounts Receivable, Inventory and Cash-							
	Financing of Working Capital.							
	Dividend Theories							
	Dividend Decision – Issues in Dividend Policy- Importance -Relevance and Irrelevance	18						
Unit V	ories – Walter's Model – Gordon's Model and MM Models – Factors Determining							
	Dividend Policy – Types of Dividend Policies – Forms of Dividend.							
	Total Contact Hrs	90						

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 60% Theory 40% Problems

22UCO5E3

Text Book

1. Prasanna Chandra (2019), Financial Management, 10th Edition, TMH, New Delhi.

- 1. M.Y.Khan&P.K.Jain, (2018) Financial Management, 08th Edition, TMH, New Delhi.
- 2. Sharma and Guptha, (2017) Financial Management, 08th Edition, Kalyani Publishers, New Delhi.
- 3. I.M.Pandey, (2018) Financial Management, 11th Edition, Vikas Publishing House Pvt.,Ltd, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.N.Bagyalakshmi	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.S.Mahalakshmi	Signature:	Signature:	Signature:	

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO5E4			Title	Batch:	2022-2025
				SERVICE MARKETING	Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	AND CUSTOMER RELATIONSHIP MARKETING	Credits:	5

To equip the students with the knowledge of emerging trends in service marketing and customer relationship marketing.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Recollect the concepts of service marketing.	*K1
CO2	Demonstrate ability evaluating service design.	*K2
CO3	Identify the way in which marketing of services can be practically applied in service sector.	*K3
CO4	Analyse and investigate the aspects of CRM implementation or CRM Innovations in work related environment.	*K4
CO5	Evaluating CRM strategies by understanding customers' preferences for the long term sustainability of the organization.	*K5

Mapping

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

Units	Content	Hrs
Unit I	Introduction to Service Marketing Definition- Nature and Scope of Services – Unique Characteristics of Services – Service Sector – Consumer Expectations in Service Sector- Growth of Service Sector and Service Industries in India - Evolution of Service Marketing – Concept of Service Marketing–	18
	Challenges and Issues in Service Marketing.	
Unit II	Service Life Cycle and Design Service Life Cycle - Service Blueprint - GAP'S Model of Service Quality - 7 P's of Services Marketing - Service Benchmarking - Service Segmentation - Targeting and Positioning - Service Marketing Triangle- Integrated Service Marketing Communication (IMC).	18
Unit III	Marketing of Services Overview of different Service Sectors: Marketing of Banking Services – Marketing in Insurance Sector – Marketing of Educational Services – Marketing of Tourism and Airlines – Marketing of Hospitality Service – Healthcare Marketing – Social Services by NGO's – Marketing of Online Services – Marketing of Professional Services – case studies.	
Unit IV	Customer Relationship Marketing Evolution of Relationship Marketing – Concept and Growth of Relationship Marketing – Definition of CRM – Emerging CRM Practices – CRM Implementation – Customer Development Process – Customer Retention – Customer Retention Strategies – Concept of Life Time Customer – Customer Satisfaction – Measuring Customer Satisfaction – Cases of Customer Satisfaction.	1.0
Unit V	Emerging Trend in CRM E-CRM – Importance of e-CRM in Service Marketing – CRM- Changing perspective – Features of e- CRM – Technologies of e-CRM – Voice Portals – Virtual Customer Representative – Functional Components of CRM – Database Management – Challenges involved in Formulating and Implementing E-CRM Strategies –CRM Software.	18
	Total Contact Hrs	90

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO5E4

Text Book

1.Bhattacharjee C (2020), Service Marketing – Concepts, Planning and Implementation, Excelbooks, 1st Edition, New Delhi.

- 1. Christropher H.Lovelock, Jochen Wirtz, (2020) Service Marketing, Pearson Education, New Delhi.
- 2.Alok Kumar Rai, (2020) Customer relationship Management: Concepts and Cases, Prentice Hall of India Pvt.Ltd., New Delhi.
- 3.Sugandhi R.K (2019) Customer relationship management, New Age International Publishers, New Delhi.

Course Designed by	Head of the Department	Curriculum Development Cell	Controller of the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Ms.G.Nithya	Name: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)
Dr.G.GnanaSelvi	Signature:	Signature:	Signature:

Programme Code:	B.Com	Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO5AL	Title	Batch:	2022-2025	
		Advanced Learner Course - I -	Semester:	V	
Lecture Hrs./Week or Practical Hrs./Week	Tutorial - Hrs./Sem.	(Optional) Self Study: INTRODUCTION TO FOREIGN TRADE	Credits:	(3**) Extra credits	

To give the basic conceptual knowledge on foreign trade

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the concept on Foreign trade	*K1
CO2	Understand the process of globalization, its impact on the evolution and growth of international business	*K2
CO3	Familiarize students with the international financial environment	*K3
CO4	Analyze the theoretical dimensions of international trade	*K4
CO5	Appraise an entrepreneurship skill into an international market levels	*K5

Mapping

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

Units	Content						
	Export & Import						
Unit I	Foreign trade Meaning-Need-Importance and nature of trade- Difference between						
	domestic and foreign trade-Merits and Demerits of foreign trade in India's Economic						
	development.						
Unit II	BOT & BOP						
	Terms of trade and gains from trade-Balance of trade and Balance of Payment -						
	Tariffs- Free trade VS Protection-GATT-WTO.						
Unit III	EXIM Policy						
	Export-Import Policy-Features-Objectives of export-import policy.						
TI24 TS7	Foreign Trade Organization						
Unit IV	India's Foreign trade organization set up-Ministry of Commerce-Autonomous						
	bodies- PSU's advisory bodies.						
	EXIM Bank						
Unit V	Export Import finance- Source of finance-Pre-Shipment Finance-Post shipment						
	finance-Role of commercial banks-Role of EXIM bank-ECGC.						

22UCO5AL

Text Book

1. Fransis Cherunilam (2017) "International Business Environment" Himalaya Publishing House, New Delhi.

- 1. M. Yadagiri, V.Rana Pratap (2019) "Foreign Trade" Kalyani Publishers, New Delhi.
- 2. Dr.Neeta Vayadande,(2020)"Foreign Trade of India" Sahitya Bhawan Publications, Chennai.
- 3. Dr.Pawan Kumar, (2018) "International Trade" Gvph Publishers, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Ms.P.V.Nandhini	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Ms.V.Ruba	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:		22UCO5S1		Title	Batch:	2022–2025	
					Semester:	V	
Lecture Hrs./Week		T		INTELLECTUAL			
or Practical Hrs./Week	03	Tutorial Hrs./Sem.	-	PROPERTY RIGHTS (IPRS)	Credits:	3	

It aims to provide basic knowledge on Intellectual Property Rights followed in our country.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Recall the IPR concepts in India.	*K1
CO2	Understand various procedures for IPR in India.	*K2
CO3	Develops procedural knowledge to Legal System and solving the problem	*K3
	relating to intellectual property rights.	
CO4	Analyse pros and cons of IPR.	*K4
CO5	Evaluate the legal management of IPR in real life practice.	*K5

Mapping

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

Units	Content	Hrs
Unit I	Overview of Intellectual Property Need for IPR- IPR in India and abroad- importance of IPR.	9
Unit II	Patents Patent Document- Granting of Patent- Rights of Patent- Drafting and Filing of Patent.	9
Unit III	Copy Right Meaning- Coverage Protection of Copy Right- Other Related Rights- Distinguish Between Rights and Copy Rights.	9
Unit IV	Trade Marks Meaning- Rights- Kinds of Signs- Types of Trademark- Functions- Well Know Marks.	9
Unit V	Unfair competitions Meaning- Relationship between Unfair and Intellectual Property Laws- Merits and Demerits of Unfair Competition.	9
	Total Contact Hrs	45

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO5S1

Text Book

1. V. Sople Vinod, (2018) Managing Intellectual Property by (Prentice hall of India Pvt.Ltd), 2006, New Delhi.

- 1. Primer, R. Anita Rao and Bhanoji Rao, (2017) Intellectual Property Rights, Lastain Book Company, Chennai.
- 2. Derek Bosworth and Elizabeth Webster, (2016) The Management of IntellectualProperty, Edward Elgar Publishing Ltd, New Delhi.
- 3. P.N. Chereminisinoff, R.P.Ouelletteand R.M.Bartholomew, (2016) biotechnology applications and research, technomic publishing co., New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.N.Giri	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.S.Shanmuga priya	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (Aided & Self -Financing)		
Course Code:	22UCO5S2		Title	Batch: 2022–2025		
				A DATED THE LEVEL	Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	3	Tutorial Hrs./Sem.	-	ADVERTISEMENT AND SALES PROMOTION	Credits:	3

To provide knowledge on Advertising and sales promotion.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Keep in mind the communication objectives behind advertisement and promotion.	*K1
CO2	Point out the advertising and promotion strategies and tactics utilized by Communicating agencies.	*K2
CO3	Implement skills in selecting and integrating element to create effective Communication campaigns.	*K3
CO4	Analyze current and past advertising and promotion campaigns.	*K4
CO5	Evaluate the steps involved in sales force management.	*K5

Mapping

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

Units	Content	Hrs
TI24 T	Advertising- Meaning – Definition – Objectives – Advertisement Copy –	0
Unit I	Clarification of copy – Advertising Media – Kinds of Media.	9
	Advertising Agencies- Definition – Functions – Organization of Advertising	
Unit II	Department – Advertising Layout – Meaning – Function of Advertising Layout –	9
	Different Types of Layout.	
	Basic elements of Advertising- Print Production – Methods of Printing – Print	
Unit III	Production Process - Broadcast vs. Print Production - Television Production -	9
	Radio Production.	
	Advertising Campaign – Campaign Planning – Media Planning – Scheduling the	
Unit IV	Message – Advertising budget– Methods.	9
	Sales Promotion- Meaning – Methods – Sales Promotion Planning – Salesmanship and	
Unit V	Sales Promotion – After Sales Service.	9
	Total Contact Hrs	45

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

• Italics denotes self study topics

22UCO5S2

Text Book

1. Pillai. R.S.N & Bagavathi (2018), Modern Marketing Principles and Practices, S. Chand&Co Pvt. Ltd., New Delhi.

Reference Books

- 1. Philip Kotler (2018), Principles of Marketing, Prentice Hall of India, New Delhi.
- 2. Pingali Venugopal (2017), Marketing Management, Edition-1, SAGE Publication, New Delhi.

3. Pillai R. S. N, (2018), Marketing Management, S Chand & Co Ltd, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.N.Giri	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.P.V.Nandhini	Signature:	Signature:	Signature:

VALUE ADDED COURSE

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (Aided &	
					Self -Financing)	
Course Code:	22UCO5VA			Title	Batch:	2022– 2025
				TALLY ERP 9 WITH GST	Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	45 HRS	Tutorial Hrs./Sem.	-	PRACTITIONER	Credits:	(3**)

MSME TECHNOLOGY DEVELOPMENT CENTRE, CHENNAI (CFTI)SYLLABUS FOR TALLY ERP 9 WITH GST PRACTITIONER

CHAPTER 1: Fundamentals of accounting

Introduction - Accounting Terms - Types of Accounts - Golden Rules of Accounting - The Accounting Equation - Recording of Business Transactions in Journal - Recording of Business Transactions in Journal - Financial Statements - Trading and Profit & Loss Account - Trading Account - Profit & Loss Account - Balance Sheet - Types of Assets and Liabilities included in Balance Sheet

CHAPTER 2: Maintaining Chart of Accounts in Tally.ERP 9

Introduction about Computerised Accounting using Tally – Previous versions and Latest updates in Tally - Company Info – Company Creation– Shut a Company - Select a Company - Alter a Company – Backup and Restore – Split financial year – Import & Export of Data – Creating Accounting Masters - Primary Group and Subsidiary Group - Ledger Creation – Creating Inventory Masters - Creation of Stock Group – Stock category - Creation of Unit of Measure - Creation of Stock Item - Creation of Godown- Defining of Stock Opening Balance in Tally ERP 9.—Activating Bill of Materials – Auto Listing of components using Bill of Materials

CHAPTER 3: Goods and service tax

Introduction of Goods and Service Tax – Intrastate supply of Goods and Services – Interstate supply of Goods and Services – Defining tax rates at Masters – Purchases from Unregistered Dealer – Purchases from Composite Dealer - Mixed supply and Composite supply with GST - GST Reports – Input Tax Credit Set off.

CHAPTER 4: Day to day transactions

Accounting vouchers – Sales vouchers – Purchase vouchers – Payment vouchers – Receipt vouchers – Contra Vouchers – Journal Vouchers – Credit note vouchers – Debit Note vouchers - Manufacturing process - Inventory vouchers – Physical Stock Verification – Material in and Material Out – Delivery Note and Receipt Note – Order Processing - Purchase Order and Sales Order vouchers

CHAPTER 5: Banking

What is Bank Reconciliation Statement - Why we prepare bank reconciliation statement - How to activate auto bank reconciliation in Tally.ERP 9 - Using auto bank reconciliation in Tally.ERP 9 - Shortcut key for bank reconciliation in Tally.ERP 9 - How to undo bank reconciliation in Tally.ERP 9.

CHAPTER 6: MIS reports

Introduction - Balance Sheet in Tally.ERP 9 - Profit & Loss Account in Tally.ERP 9 - Cash Flow/Fund Flow Report in Tally.ERP 9 - Ratio Analysis Report in Tally.ERP 9 - Outstanding Report in Tally - Inventory Reports in Tally.ERP 9 - Stock Summary Report in Tally.ERP 9 - Stock Ageing Analysis Report in Tally.ERP 9 - Statutory Reports in Tally.ERP 9 - GST Reports in Tally.ERP 9 - E-Way Bill Reports in Tally.ERP 9

Goods & Services Tax Practitioner

About This Course:

The Course aims to facilitate to impart the training to students, working professionals and other stakeholders by:

- ❖ Providing specialized and updated knowledge of GST at Advance Level.
- ❖ Enhancing the skills by discussing the various provision of GST and Portal Management (GST Official portal)
- ❖ Employable skill for Industry and self-employment

S.no	Theory Dout	Practical Session
1	Theory Part GST Basics Taxable EventSupply Time of Supply Value of Supply	Basic Master management inTally for preparation of Goods Inward and Outward supply management and Service Description
2	 Type of Industries Documents Collection for GST Registration Live registration inofficial portal 	In Official portal GST NewRegistration as Tax payer incomplete process Invoicing method / MaterialInward Invoice Entry and Monitoring (ITC Data)
3	 Place of Supply Input tax credit Import/Export Refund of GSTPaid 	Invoicing method / MaterialOutward entry's and Data Monitoring for Outward Supply Filling systems (GSTR 1
4	 Data Collection from Invoice Account & Records for FillingSystems Split up the data against B2B & B2C Supply's andNil rated Supply's E-commerce TCS E Way Bill in GSTMisc. Provision 	Full set of Inward and outward Supply Data entry and error ratifications and file exports for offline fillingdata format
5	 Return under GSTR1 and Generation of GSTR 2A and 2B Annual Return and Annual Auditin GST Appellate Level inGST Advance Rulingand Appellate Authority Penalties and Prosecution in GST 	Registration of GST Practitioner in Official portalAnd Offline Filling System.
	and Powerto Arrest ❖ Composition Levy Job Work underGST	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (Aided & Self –Financing)		
Course Code:		22UCO617		Title	Batch:	2022–2025
					Semester:	VI
Lecture Hrs./Week or	6	Tutorial	-	MANAGEMENT ACCOUNTING	Credits:	4
Practical Hrs./Week		Hrs./Sem.				

To enlighten the students on the different concepts of management accounting.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the concepts and importance of management accounting in decision making.	*K1
CO2	Understand and analyze financial statement to help managerial decision making.	*K2
CO3	Prepare statements like cash flow, funds flow, budgets so as to assist the Management to take meaningful and correct decision.	*K3
CO4	Learn the various tools and techniques in budgetary control and working capital Requirements.	*K4
CO5	Summarize the Knowledge in the practical applications of Marginal costing Techniques.	*K5

Mapping

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

Units	Content	Hrs					
	Basis of Management Accounting						
Unit I	Management Accounting – Meaning – Definition – Characteristics -Objectives - Scope –						
	Functions -Advantages and Limitations – Relationship of Management Accounting with						
	Financial Accounting – Relationship between Management Accounting and Cost						
	Accounting.						
	Ratio analysis						
Unit II	Ratio Analysis – Meaning – Use and significance – Limitations – Classification of						
	Ratios- Computation of Ratios from Financial Statements.						
	Funds Flow and Cash Flow Statement						
	Meaning and Definition of Fund Flow Statement – Uses and Limitations of Fund Flow						
Unit III	Statement – Differences between Cash Flow Statement and Fund Flow Statement –						
	Procedure for preparation of Fund Flow Statement.						
	Cash Flow Analysis – Meaning- Classification of Cash Flows – Cash Flows from						
	Operating activities – Cash Flow from investing activities – Cash flow from Financing						
	activities – Procedure for preparing cash flow statement.						
	Budgetary Control						
Unit IV	Budgetary Control – Flexible Budget – Sales Budget – Cash Budget – Production						
	Budget– Purchase Budget. Working Capital – Sources of Working Capital – Estimation						
	of Working Capital Requirements.						
Unit V	Marginal Costing Techniques						
	Marginal Costing – Break-Even Analysis – Applications of Marginal Costing Techniques						
	– Determination of Sales Mix – Key Factor – Make or Buy Decision (Simple Problems						
	Only)						
	Total Contact Hrs	90					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20% Theory and 80% Problems.

Text Book 22UCO617

1. Shashi K. Guptha R.K.Sharma Neeti Gupta (2020) "Management Accounting", Kalyani Publishers, New Delhi.

- 1. Jain.S.P and Narang. K L (2020), Cost and Management Accounting, Kalyani Publishers, New Delhi.
- 2. Dr. Maheswari.S.N. (2019), Management Accounting", Sultan Chand & Sons, New Delhi.
- 3. M.N. Arora, (2019), Cost and Management Accounting, Himalaya Publishing House, Bnaglore.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.R.Manikandan Dr.N.Bagyalakshmi	Name: Dr.P.Bruntha Signature:	Name: (Mr.K.Srinivasan) Signature:	Name: (Dr.R.Manicka Chezian) Signature:		

Programme Code:		B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO618			Title	Batch:	2022-2025	
					Semester:	VI	
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem	•	E-COMMERCE AND INFORMATION SECURITY	Credits:	3	

To enable the students to acquire knowledge on electronic commerce.

Course Outcomes

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

CO Number	CO Statement		
CO1	Recall the foundations and importance of E-Commerce.	*K1	
CO2	Understand the E-Commerce platforms.	*K2	
CO3	Put ideas about Electronic Payment System.	*K3	
CO4	Analyse the legal issues and privacy in E-Commerce.	*K4	
CO5	Assess the E-Commerce Security.	*K5	

Mapping

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

H- High; M-Medium; L-Low

Units	Content	Hrs					
	Introduction to E-Commerce						
Unit I	Meaning – Origin – Features – Objectives - Types of E-Commerce – B2B – B2C – C2B – C2C –	15					
	B2E - G2B - Advantages and Disadvantages - Business Models of E- Commerce.						
	Electronic Commerce						
Unit II	Mobile Commerce – Meaning – Advantages of Mobile Commerce - Electronic Data						
	Interchange - Definition-Evolution of EDI – Objectives – Advantages - Bottlenecks of						
	EDI-Components of EDI.						
	Electronic Payment System						
Unit III	Introduction-Token based E-payment-Credit cards – Debit Cards – Charge Cards-Smart						
Omt III	Cards - Mobile payment- Electronic Funds Transfer (EFT) - E-cash and E-Cheque - E-	15					
	Wallets – Micro Payment – Peer to Peer Payments.						
	Components of Communications System						
	Transmission Media- Protocol Definition – Introduction To TCP/ IP- Wireless Network –						
***	Basics Of Internet - Types Of Attack: Spoofing - Phishing - Impersonation, Dumpster	1.5					
Unit IV	Diving- Information Security Goals – Information Security Threats And Vulnerability:	15					
	Spoofing Identity, Pampering With Data, Repudiation, Information Disclosure, Denial Of						
	Service, Elevation Of Privilege.						
	Authentication						
	Password Management – E-Commerce Security- Windows Security- Network Security:						
	Network Intrusion Detection And Prevention Systems – Firewalls –Software Security-	15					
Unit V	Web Security user Authentication , Authentication- Secret And Session Management,						
	Cross Site Scripting, Cross Site Forgery, SQL Injection. Computer Forensic-						
	Steganography.						
	Total Contact Hrs	75					

Pedagogy and Assessment Methods

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO618

Text Book

1. Dr.Srinivasa Vallaban,(2015) E-Commerce, Vijay Nicole Imprints Pvt Ltd, Chennai.

- 1. Ravi Kalakota and Andrew .B Whiston (2017), Frontier of Electronic Commerce, Dorling Kindersley(India) Pvt Ltd, New Delhi.
- 2. Bharat Bhasker,(2017), Electronic Commerce, Tata McGraw Hill Publishing Co.Ltd., New Delhi.
- 3. P.T. Joseph (2018), E-commerce, PHILearning, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.S.Shanmugapriya	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.D.Ahila	Signature:	Signature:	Signature:

Programme Code:					Bachelor of		
		B.Com		Programme Title:	Comm	erce(AIDED&	
		B.Com		Trogramme rine.		SELF	
					FINA	ANCING)	
Course Code:		22UCO619		Title	Batch:	2022-2025	
				ENTREPRENEURIAL	Semester:	VI	
Lecture Hrs./Week				ENTREPRENEURIAL			
or	5	Tutorial	-	DEVELOPMENT	Credits:	04	
Practical Hrs./Week	3	Hrs./Sem.					

To instill the concept of entrepreneurship and to impart the knowledge on the entrepreneurial development and supportive measures

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Examine the essentials of entrepreneurship and to know the presence of supportive institutions	*K1
CO2	Discuss the forms of entrepreneurship including the women Entrepreneurship	*K2
CO3	Apply the knowledge of entrepreneurship in understanding the pros and cons of entrepreneurial ventures	*K3
CO4	Enable the students to have a practical knowledge to start small business.	*K4
CO5	Enlarge the students ability to identify and appraise the project	*K5

Mapping

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

H- High; M-Medium; L-Low

Units	Content	Hrs				
	Introduction to Entrepreneurship					
Unit I	Entrepreneurship – Definition and meaning- functions of Entrepreneur- Need for an Entrepreneur – Entrepreneur Vs Manager – Qualities of Entrepreneur – Types of Entrepreneurs – Traits of a successful Entrepreneur.					
	Entrepreneurship – Definition – Characteristics – Factors affecting Entrepreneurship growth – Barriers to Entrepreneurship – Role of Entrepreneurship in Economic Development.					
	Project Identification and Appraisal	15				
Unit II	Meaning of Project – Objectives – Classification – Identification – Internal and External Constraints – Techno Economic Survey – Project Life Cycle – Formulation and Significance – Elements of Formulation-Project Selection – Design – Basic Concepts of					
	Network Analysis like CPM and PERT.					
	Institutional finance to Entrepreneurs.	15				
Unit III	Need for Institutional Support – Institutional Support to Small Entrepreneurs – National small Industries Corporation Ltd (NSIC) – Small Industries Development Organization (SIDO) –Small Industries Development Corporations (SIDCO) – Small Industries Service Institutes (SISI) – District Industries Centers (DIC) – State Industries Promotion Corporation of Tamil Nadu Ltd (SIPCOT)- Industrial and Technical Consultancy Organization of Tamil Nadu Limited (ITCOT) - National Institute of Entrepreneurship and Small Business Development (NIESBUD)- Commercial Banks – Self Help Groups – Micro Credit.	15				
	Women and Social Entrepreneurship	15				
	Women Entrepreneurship - Characteristics – Problems of Women Entrepreneurship in India					
Unit IV	 Developing Women Entrepreneurship in India – Schemes for Women Entrepreneurs in India. Concept of Social Enterprise and Social Entrepreneurship: Sustainability Issues and Challenges. 					
	Rural Entrepreneurship- Need –Problems of Rural Entrepreneurship and Family Business Entrepreneurship – Need and Importance – Issues and Challenges-Social Entrepreneurship: Introduction-Characteristics-Types.					
	Government Policy to Small Scale Enterprises	15				
	Small Scale Industries (SSI) – Schemes - Micro, Small and Medium Enterprises					
Unit V	(MSME) - Schemes- incentives and concession for small scale and tiny industries-					
Cint v	Sickness in Micro, Small and Medium Enterprises- Government policy for small scale					
	enterprises – government support to small scale industries.					
	Total Contact Hrs	75				

Pedagogy and Assessment Methods:

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO619

Text Books:

1. Vasant Desai (2019), Dynamics of Entrepreneurial Development, Wiley Eastern Ltd., New Delhi.

Books for Reference:

- 1. Gardon, E. and K. Natarajan (2017), Entrepreneurship Development, HimalayaPublishing House, Chennai.
- 2. Saravanavel, P. (2020), Entrepreneurial Development, Principles, Policies and Programmes, EssPee Kay Publishing House, Tanjore.
- 3. Sujatha, V. (2018), Entrepreneurial Development, Cauvery Publications, Tirchirappalli.
- 4. P. Kaliraj, T. Devi, Higher Education for Industry 4.0 and Transformation to Education 5.0, 2020.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.S.Shanmugapriya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.V.Ruba	Signature:	Signature:	Signature:	

Programme Code:	B.Com	Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO620	Title	Batch: Semester:	2022– 2025 VI
Lecture Hrs./Week or Practical Hrs./Week	04 Tutorial Hrs./Sem.	CASE ANALYSIS	Credits:	2

To enable the students develop their analytical skills, problem solving abilities and decision making strategies.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the depth knowledge about the study subject condition.	*K1
CO2	Understand alternative course of action to develop creative solution by group discussion.	*K2
CO3	Judge present case studies in a critical view point of a manner.	*K3
CO4	Analyse strategies to set objectives for solving cases.	*K4
CO5	Evaluate insight and understanding of issues and difficulties in computational modeling through case study.	*K5

Mapping

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

H -High; M-Medium; L-Low

Units	Content	Hrs							
	Introduction to Case								
Unit I	Case Study-Meaning-Purpose-Preparation of Cases-Types of Cases-Role of Case								
	Analysis.								
	Case Studies in Marketing Management	12							
Unit II	Concept of Marketing-New Product Development-Pricing Strategy-Product								
	Promotion-Sales Management								
	Case Studies in Human Resources Management	12							
Unit III	Training and Development- Performance Appraisal-Leadership-Motivation-								
	Industrial Relation.								
	Case Studies in Financial Management	12							
Unit IV	Working Capital-Dividend Policies-Capital Structure-Budgeting.								
	Case Studies in Costing	12							
Unit V	Production and Material Management -Production Techniques -Material								
	Management - Cost Management - Case studies related to Transport Management								
	Total Contact Hrs	60							

Pedagogy and Assessment Methods

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO620

Text Books:

1. Sherlakar.(2020) Case Studies in Marketing, S.Chand &Co, New Delhi.

Books for Reference

- 1.Renuka.V (2020) Case Anlyasis on Management.Margham Publications, Chennai.
- 2. Nair and Latha Nair (2020) Personnel Management and Industrial Relations, S.Chand & Co, New Delhi.
- 3. Ellet William, (2020), The case study, Harvard Business Review Press.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
	Name:	Name:	Name:
Dr.P.Bruntha	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
	Signature:	Signature:	Signature:
Ms.S.Kaleeswari			

Programme Code:	B.COM			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	22UCO621			Title E-filing of Income Tax	Batch: Semester:	2022–2025 V1	
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	Return	Credits:	2	

To enlighten the students on E -filing of Income Tax Return

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Identify the concepts of Income tax	*K1
CO2	Evaluate the types of Incomes	*K2
CO3	Apply the Procedure for Registration of pan Card Link with Aadhar	*K3
CO4	Compute Income and deductions and tax liability	*K4
CO5	Apply the provisions related to Returns, Refunds, Penalties and Offences.	*K5
	Tool: MS Office – Excel and Internet for Access the Income Tax Portal	

Mapping

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

H- High; M-Medium; L-Low

Exci ses	Contents	Ho urs
	Income from Business	
1	Finalization of accounts – Ledger Scrutiny – Voucher verification – ledger confirmation – Cash and Bank, Creditors and Debtors Balance Confirmation –Depreciation – EMI amounts (Calculation of EMI – Principal and Interest portion (Interest transfer to expenses, principle transfer to Liability's methods) final Net profit with payables and receivable management	
2	Income from Professionals Income from Independent professionals – Income for Professionals work as contract based – Income for Group of professionals accounts – Remunerations – Income from Partnership Firms	
3	Income from Salary Income from Salary – Allowance's – Remunerations – Reimbursements – Bonus and Gifts and awards – Gratuity – Provided fund – Pensions and etc	
4	Income from House Property Income from House property – Commercial Property – Partial rented – Rented depends accumulation – Property and other tax – Amenity charges and etc	
5	Income from Non Taxable Income Income from fully Agriculture – Partial Agriculture - Mining and works income –Lease and Rented for agriland – agri land used for cultivation of Dairy or poultry type of cultivations	
6	Capital Gain Capital Gain Calculation – CII – COA – COI Income From Other Sources Income from all other sources –Interest from long terms deposits	
	Gift and Articles	1
7	Gifts as Money – Royalty's from Copy Right – Pattern Rights and etc Shares and Debentures	30
	Income from Shares Investment Dividend – Debenture Interest – Plant and machinery lease – Intellectual properties royalty shares and dividend	
	Deductions	
8	As per income tax act All Eligible deductions and limit calculation Tax Slabs	
	As per income tax act tax slabs and Regime	1
9	Computation of Income All Income Total – Exceptions – Investments against eligible deductions – final income arriving for Gross and Net and Taxable Income	
10	PAN Registration and 26 AS Reconciliation In Income Tax portal – E – pan Application – Pan Link with Aadhar - Registration of Pan Cards – 26 AS Download and Reconciliations	
11	Filling of Personal Returns In Portal Offline tool Usage filling of Person Income tax returns	
12	3 CB and 3 CD Filling Using of Business Data's (Profit and Loss Account and Balance Sheet) fill up the documents of 3CB and 3 CD tax audit documents	
10	TDS and TCS Calculation and Reconciliation	
13	Based on the Process all Incomes and Deductions TDS and TCS Calculation and Reconciliation with 26 AS	
	Total Contact hrs./Semester	30

Pedagogy and Assessment Methods:

Seminar, Power Point Presentation, , Quiz, Assignments, Group Task

22UCO621

Text Book:

1. Mehrotra, HC (2022) Income-tax Law and Account, Current Edition Sahithya BhavanPublisher, New Delhi.

Books for Reference:

- 1. Gaur and Narang (2022), Income Tax Law and Practice, 43rd Edition, Current Edition, kalyani publishers, New Delhi.
- 2. Bhagawathi Prasad (2022),s Law & Practice of Income Tax in India, Current Edition,,, NavmanPrakashan Aligarh, New Delhi.
- 3. Dr. H.C. Mehrotra, Dr. S.P. Goyal,(2022), Income Tax Procedure & Practice, Sahithya Bhavan Publisher, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.R.Manikandan	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO6E5			Title	Batch: Semester:	2022– 2025 VI
Lecture Hrs./Week or Practical Hrs./Week	5	Tutorial Hrs./Sem.	-	FINANCIAL MARKETS	Credits:	5

To provide students an overview of financial markets

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Define the meaning and scope of financial markets as well as institutions in India.	*K1
CO2	Understand the concepts of Money Market and Capital Market	*K2
CO3	Relate the New Issue market and Secondary market	*K3
CO4	Assess the role of Depository system	*K5
CO5	Explain the concept of SEBI and its protection	*K4

Mapping

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

H-High; M-Medium; L-Low

Units	Content	Hrs					
	Financial system in India						
	An Introduction to Financial System – Functions of the Financial System – Financial						
Unit I	Concepts-Financialassets-Financialintermediaries-FinancialMarkets-Financialrate	15					
	of return -Financial Instruments – Financial system and Economic Development.						
	Money Market						
	Money Market - Features - Importance of Money Market - Money Market Vs Capital						
Unit II	Market -Composition of Money Market - Call Money Market - Commercial Bills -	15					
	Discount Market - Bill market scheme - Treasury Bill Market - Money Market						
	Instruments – Commercial Papers – Certificate of Deposit – Repo Instruments						
	New Issue Market and Secondary Market						
	New Issue Market - Meaning - Distinction between New Issue Market and Stock						
	Exchange -Functions of New Issue Market – Methods of Floating New issues –						
Unit III	Principal steps of a Public issue -Players in the New Issue Market - Advantages of						
	Primary Market. Secondary Market - Meaning - Functions of Stock Exchanges -						
	Listing of Securities – Merits and demerits – Listing procedure.						
	SEBI and Investors Protection						
	Securities Contracts Act – Malpractices in Securities Act -Securities and Exchange Board						
	of India - Objectives - Functions -Powers - SEBI guidelines for primary market and						
Unit IV	Secondary Market – Prohibition of Unfair Trade practices.	15					
	Investors' Protection – Need for Investors' Protection – Factors affecting Investors'						
	Interest -Investors Protection Measures.						
	Depository System						
	Depository system – Meaning -Objectives – Depository Process –Depository -Depository						
Unit V	participant - Beneficial owner - Issuer - Trading in a depository system - Benefits of	15					
	Depository system - National Securities Depository Ltd (NSDL) – CentralDepository						
	Services Ltd (CDSL) – Draw backs of Depository System – Remedial Measures.						
	Total Contact Hrs	75					

Pedagogy and Assessment Methods

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO6E1

Text Book

1. E.Gordon and K.Natarajan(2016), Financial Markets and Services, Himalaya Publishing house, Mumbai.

- 1. Bhole, L.M., (2020) Financial Markets and Institutions. Tata McGraw Hill Publishing Company, New Delhi.
- 2. Kumar, V., Gupta, K., Kaur, M., (2021) Financial Markets, Institutions and Financial Services, Taxmann's Publications, New Delhi.
- 3. Khan M.Y. and Jain, P.K Financial Markets, (2005) Tata McGraw Hill, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.S.Shanmuagapriya	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	(AID	or of Commerce ED and SELF NANCING)	
Course Code:	22UCO6E6		Title	Batch: Semester:	2022– 2025 VI	
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	BUSINESS ETHICS	Credits:	5

To understand and inculcate the practices of implementing ethics in all aspects of business.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Expand the knowledge of students on principles and theories of ethics in business.	*K1
CO2	Understand the ethical issues in financial services.	*K2
CO3	Acquainted with the ethics used in the field of Marketing and HRM.	*K3
CO4	Get knowledge about Ethical Issues in Financial Services Industry.	*K4
CO5	Predict the knowledge of Corporate Social Responsibility towards society and nature / environment.	*K5

Mapping

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

H-High; M-Medium; L-Low

Units	Content	Hrs				
	Introduction to Business Ethics					
Unit I	Business Ethics – Meaning – Principles – Ethical Theories in relation to Business – Ethical	15				
	Decision Making – Benefits of Managing Ethics – Characteristics of an Ethical Organisation.					
	HRM and Ethics					
T T *4 T T	Ethics in Human Resources Management – Definition – Growth of HRM – Scope of HRM	1.5				
Unit II	- Emerging Challenges of HRM - Ethical Issues in HRM - Role of HRM in creating	15				
	Ethical Organization.					
	Marketing and Ethics					
Unit III	Ethics in Marketing – Definition – Ethical Issues in Marketing Strategy – Ethical Issues	15				
	in Marketing Mix – Ethical Issues and Consumerism – Ethics in Marketing Research.					
	Finance and Ethics					
	Ethical Issues in Finance – Introduction – Significance of Financial Management – Role of					
Unit IV	Finance Manager – Ethical Issues in Financial Market – Ethical Issues in Financial Services	15				
	Industry – Frauds in Banks– Measures against Bank Frauds – Frauds in the Insurance Sector					
	- Frauds in Non-Life Insurance Sector - Measures against Insurance Frauds.					
	Corporate Social Responsibility (CSR) and Ethics					
	Corporate Social Responsibility – Introduction – Definition – Scope and Importance of					
Unit V	CSR in Business - Models of Implementation of CSR – Advantages of CSR.	15				
	Ethics and Social Responsibility of Business – Environmental Ethics – Environmental					
	Issues in India – Green Initiative –Waste Management.					
	Total Contact Hrs	75				

Pedagogy and Assessment Methods

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO6E6

Text Book

1. AC Fernando (2017), Business Ethics – An Indian Perspective, Pearson Education, New Delhi.

- 1. Business Ethics and Corporate Governance (2016), ICFAI Centrefor Management Research, Hyderabad.
- 2. JohnR Boatright (2017), Ethicsand Conduct of Business, Pearson Education Pvt. Ltd., Singapore.
- 3. Davis Keith and Blomstorm (2018), Business, Society and Environment, Tata MaGraw–HillLtd.,New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.S.Shanmugapriya	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.D.Ahila	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:			Title Advanced Learner Course - I -(Optional) Self Study:	Batch: Semester:	2022– 2025 VI	
Lecture Hrs./Week or Practical Hrs./Week	Tutorial Hrs./Sem.	-	EXPORT TRADE PROCEDURE	Credits:	(3**) Extra credits	

To provide the students with a basic knowledge on export registration policies. **Course Outcomes**

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

CO Number	CO Statement	Knowledge Level
CO1	Remember the International Commercial Terms	*K1
CO2	Understand the various schemes and documentation procedure in export	*K2
CO3	Identify the major export documents required by banks, governments and transport Media	*K3
CO4	Analyze payment options, including letter of credit, claim for export.	*K4
CO5	Evaluate the current business phenomenon in Export trade	*K5

Mapping

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

H-High; M-Medium; L-Low

Units	Content
	Foreign Trade Policy
TT •4 T	Foreign trade policy 2014-2019 – Export licensing procedures and formalities - Deemed
Unit I	Exports – benefits – Categories and Role of Export credit guarantee Corporation (ECGC)
	- Export promotion councils - Commodity Boards - Export Promotion Schemes.
	Export Zones
Unit II	EOU scheme (Export Oriented Units) – Eligibility – Setting up EOUs – Special
	Economic Zones (SEZ) scheme – Eligibility Approval – Conditions – Fiscal Incentives
	for developer of SEZ's - New status Holder Categorization - One to five star
	Export Houses – Free trade and Warehousing Zones
	Export Registration Procedure
Unit III	Pre-requisites: PAN Number, IEC Number, Application and Related documents for
Unit III	IEC, Role of DGFT, RCMC, other related procedures of registration - Different
	Registers, Significance of Documentation and Related procedures -
	Export Management
	Export Packaging
Unit IV	Introduction - Inspection of Export consignment - Export by Post, Road, Air and Sea -
	Claiming for Export benefits and Duty drawbacks - Export Realization, Procedure and
	Related document- Export of services- Trends in India's
	Export.
	Export Documentation
Unit V	Export Documentation - Frame work-standardized pre- shipment Export documents-
Omt v	Types of export documents- All Important documents in export trade. Recent Trends of
	India's Foreign Trade: India's Foreign Trade- Direction and Composition
	of India's Trade, Trade Environment – Make in India Concept

Pedagogy and Assessment Methods:

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO6AL

Text Books:

1. Thomas E.Johnson & Donna L.Bade, (2019) "Export-Import Procedures and Documentation", Himalaya Publishing House, New Delhi.

Books for Reference:

- 1.T.A.S. Balagopal, (2019) "Export Management" Himalaya Publishing House, New Delhi.
- 2.M. LMahajan, (2018) "A guide on Export Policy procedure and Documentation", Rbsa Publishers, Jaipur.
- 3.C.A. Virendra, K.Pamecha "A guide to International Trade and Export management", Jain Publishers, New Delhi.

Caura Dagianad by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Ms.P.V.Nandhini	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.V.Ruba	Signature:	Signature:	Signature:

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	22UCO6S3			Title	Batch: Semester:	2022– 2025 VI
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	COMMERCE FOR COMPETITIVE EXAMS	Credits:	3

To impart knowledge on the vital aspects of commerce arena in order to face the competitive exams.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the essentials of banking and insurance services.	*K1
CO2	Enrich the knowledge on the basics and latest developments in economics.	*K2
CO3	Familiarize with basic numerical ability problems.	*K3
CO4	Resolve verbal reasoning related problems.	*K4
CO5	Learn the various investments avenues and different types of financial markets and institutions.	*K5

Mapping

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

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Banking and Insurance Banking Functions – Types of Accounts – Types of Cheque – Types of Cards– Function of RBI – Role of E-Banking and its Services – Classification of E-Banking Service Principles of Insurance – Classification of Insurance – Advantages of Insurance.	6
Unit II	Economics Economic System – Industrial Policies – Inflation and Deflation – Business Cycle Balance of Trade – Balance of Payment – Types of Demand and Supply – Market Structure and Pricing Decisions.	6
Unit III	Investment Investment Avenues: Shares, Debentures and Bonds – Mutual Funds – Money Market -Capital Market – SEBI– NSE. Fiscal Policy and Taxation Policy – Latest Development in Taxes and Duties.	6
Unit IV	Numerical Ability Numerical Ability – BODMAS – Ratio and Percentage – Calculation of Selling Price – Marked Price – Profit and Loss – Simple Interest – Compound Interest – Basic Logarithm – HCF – LCM – GCD Time, Speed and Distance- Mensuration.	6
Unit V	Reasoning Ability Reasoning Ability – Direction – Blood Rotation – English Comprehensive – Spot the Error –Article Proposition –Essay Writing.	6
	Total Contact Hrs	30

Pedagogy and Assessment Methods

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO6S3

*Question Paper pattern: 100 Multiple Choice Questions-20Questions from each Unit

Text Book

1. Sanjeev Kumar (2019), Objective Commerce, Ramesh Publishing House, Chennai.

- 1. Vineet Kumar (2018), UGC NET / SET (JRF & LS) Commerce Paper II & III, Airhant Publications, Hyderabad.
- 2. Purushottam Kumar (2019), General Knowledge, G.K. Publications, New Delhi.
- 3. Singh,S.K. (2019),Reasoning and Numerical Ability for GATE, engage Learning India Pvt.Ltd., NewDelhi.

Course Designed by	Head of the	Curriculum	Controller of
Course Designed by	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.M.Chithirai Selvan	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Ms.D.Ahila	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce(AIDED &		
	!				SELF FIN	NANCING)
Course Code:		22UCO6S4		Title	Batch:	2022–2025
	2200054			Elective - II	Semester:	VI
Lecture Hrs./Week				Introduction to		
or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	Research	Credits:	3

To understand the basics of Business Research

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Acquire knowledge on the basic framework of research process, research	
	Design	*K1
CO2	Understand the Nature of Research Designs.	*K2
CO3	Use an appropriate letter format, business writing style and apply conventions to standard business letter. s.	*K3
CO4	Analyze and inculcate the Formulation of Research Problem and	
	Development of Research Hypotheses	*K4
CO5	Summarize the knowledge of Data Processing, Fieldwork validation, Data	
	Editing and Coding.	*K5

Mapping

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

H-High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Introduction to Research - Definition - Types of Research - Process of Research - Formulation of Research Problem and Development of Research Hypotheses.	6
Unit II	Research Designs: Exploratory and Descriptive – Nature of Research Designs – Formulation of Research Design.	6
Unit III	Methods of Data collection –Primary and Secondary Data-Sources - Questionnaire, Interview Observation.	6
Unit IV	Sampling Concepts - Sampling Design – Probability Sampling Design – Non-Probability Sampling Designs – Determination of Sample Size.	6
Unit V	Data Processing – Fieldwork Validation – Data Editing – Coding – Classification and Tabulation of Data. Total Contact Hrs	6 30

Pedagogy and Assessment Methods:

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

22UCO6S4

Text Book

1. C.R. Kothari Second revised edition, (2019) Research methodology Methods and Techniques NewAge International Publishers, New Delhi.

- 1. Pattan Shetty C S and Ramash M S ,(2021) Effective Business English andCorrespondenceR.Chand& Co., New Delhi.
- 2 Thanulingom N ,(2010) Research Methodology Himalaya Publishing House, Chennai.
- 3. Rajendra Pal and J.S.Korlahalli, (2011) Eleventh edition, Essentials of Business Communication Sultan Chand& sons, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.M.Chithirai Selvan	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.N.Giri	Signature:	Signature:	Signature:	

					Ba	chelor of	
Programme Code:		B.Com		Programme Title:	Commerce(AIDED		
					&SELF		
					FINAN	CING)	
Course Code:				Title	Batch:	2022-2025	
Course coue.		22UCO6VA			Semester:	VI	
				CONCLIMED DEOTECTION	Semester.	V 1	
Lecture Hrs./Week				CONSUMER PROTECTION,			
or	45	Tutorial	-	ENVIRONMENT AWARENESS AND	Credits:	(3**)	
Practical Hrs./Week		Hrs./Sem.		INTRODUCTION TO RTI ACT.			

Faculty:	The programme will be conducted by highly experienced Consumer Activists, RTI activists, Lawyers, Professionals, Heads of various
	international institutions, Academicians from reputed Universities and senior members of Citizens Voice Coimbatore
Qualification:	The programme is open to candidates with a minimum 10+2 qualifications or students pursuing UG / PG courses, to be studied con-currently.
Examination:	Consists of THREE papers, for 50 marks each. Each paper will cover 5 units, including case analysis, mock sessions and talk shows.
Certification:	The programme will be conducted and certified thru' College, Coimbatore affiliated to Bharathiyar University.

- ➤ This Diploma Programis aimed at enhancing the knowledge of participants, by offering them sound theoretical knowledge of consumer laws, as well as exposing them to actual applications of the law before Consumer Forum. The course is structured envisioning the following objectives:
- ➤ To build in depth understanding of consumer movement, highlighting the difference of the old and new Consumer Protection Act in India.
- To impart skills and methodology in dealing with the new age challenges such as e-commerce.
- ➤ The course will give an insight to RTI Act (2005) and make them aware of procedure of filing an effective RTI application.
- ➤ To appraise about the role of Market Regulator (CCI) in supplementing and complementing the Consumer law regime in protecting consumer interests. (FSSAI, TRAI, SEBI,IRDA etc)

> To spread awareness about Environmental issues and implement methods to reduce Carbon foot print and Global Warming, at the community level.

Program Details – 3 Papers:

Paper 1: AWARENESS ON CONSUMER PROTECTION ACT (5 units)

Units	Content	Hrs				
	Conceptual Framework					
I	Consumer & Markets - Concept of Consumer, based on the nature of markets: Liberalization and market					
	globalization with specific reference to Indian Consumer Markets, E Commerce. Concept of pricing in					
	Retail and Wholesale, with insight into MRP, Fair Price, GST, Labeling & Packaging with the prevailing					
	laws. The process of buying and voicing concerns as needed – Consumer Satisfaction / Dissatisfaction,					
	raising Grievances, Complaints, After Sales service, alternatives available to Dissatisfied Consumers and					
	Complaint Handling process.					
	The Consumer Protection Law in India					
II	Objectives & Basic Concepts: Consumer rights and UN Guidelines on consumer protection, with					
11	relevance to the Indian Market scenario, covering defects in goods, spurious goods & services, deficiency					
	in service, unfair trade practice, restrictive trade practice etc. In sight into Consumer Protection Council at					
	the Central, State and District levels, including their respective adjudicatory bodies.					
	Grievance Redressal Mechanism under the Indian Consumer Protection Law:					
III	Who can file a complaint? Grounds of filing a complaint, Limitation period, Procedure for filing and					
	hearing of a complaint, Disposal of cases, Enforcement of order and the right to Appeal. Dealing with					
	frivolous and vexatious complaints, offences & penalties. Review few leading cases under the CPA, as					
	delivered by the National Commission.					
	Role of Industry Regulators in Consumer Protection:					
IV	Banking: RBI and Banking Ombudsman					
	Insurance: IRDA and Insurance Ombudsman					
	Telecommunication: TRAI Fig. 1. P. 1. Fig. 1. Fi					
	Flootrie Symply: Flootrieity Recordston: Commission					
	 Electric Supply: Electricity Regulatory Commission Real Estate: RERA					
	Contemporary Issues in Consumer Affairs and case studies					
V	The role of Consumer Forums / Organizations in Consumer Protection Act.					
·	National Consumer Helpline					
	Sustainable consumption and Energy Ratings					
	The role of various Quality Standardization agencies – ISI, Ag Mark, ISO etc.					
	Conduct mock court sessions to give students a practical purview.					
	Total Contact Hrs	15				
		HRS				

Paper 2: AWARENESS TO RTI ACT. (5 units)

Units	Content	Hrs
	Introduction to RTI act (150 minutes)	
I	Basic objective of RTI Act: It empowers citizens the right to seek and obtain information from	
	Govt. authorities & Public institutions to promote transparency and accountability of concerned	
	officials.	
	• What is 'information' under RTI Act 2005: Information is any material in any form – it includes	
	records, documents, memos, emails, opinions, advice, press releases, circulars, orders, log-books,	
	contracts, reports, models held in any electronic format or in physical hard copy.	
	• Salient features of RTI including details of deterrent punishments, on non-compliance: It will deal	
	with the multiple facets of obtaining information from the concerned authorities.	
	• Public Authority and Exempted information, to RTI. To review which of the information are	
	considered 'classified' and exempt from being shared with anyone.	
	• Role of NGOs and activists in RTI (2005): Although it is a thin line between the two, it will help the common man to understand the mechanism within the Govt. and bring to light any	
	irregularities, noticed in the execution or implementation of any specific project.	
	Procedure to obtain Information under RTI Act (180 minutes)	
	• Steps involved in accessing information under RTI Act: To inform as to how an applicant can make	
II	a request in the web portal of RTI to the concerned Ministry / Dept. specifying particulars of the	
	information sought from the PIO (Public Information Officer)	
	• Drafting of an RTI application and follow up system: How to effectively file anRTI application	
	(mock) addressed to CPIO and understand the follow up system.	
	• Knowledge about second appeal and subsequent complaint to the Central information Commission,	
	if required. To understand the role of Public Information Officer, Assistant Public Information	
	Officer, and Appellate Authorities.	
	Role of Central Information Commission and State Information Commission:	
III	To understand the working of both Commissions and its constituent members.	
	Appointment of officials to both commissions and the importance of their individual roles.	
	How the State and Central are different from each other in their roles.	
137	Salient features of RTI related to good governance:	
IV	Covers all sections of how RTI can improve the governance in the community. Understand the limitations of RTI set, which can impost the society in its betterment.	
	 Understand the limitations of RTI act. which can impact the society, in its betterment. Study the key areas where RTI activists along with Consumer Forums can make a big difference 	
	to the society.	
	Misuse and Challenges faced by RTI (2005) in India:	
V	• To study how RTI activist can possibly misuse information received from the PIO to their	
	personal advantage.	
	• Implementation challenges faced by RTI authorities, which is undermining the objectives of this	
	Act., due to few systematic failures at various levels in the Authority.	
	Dilution of supplementary laws like the whistleblower's protection act.	
	Total Contact Hrs	15
	Tour Condition	10

HRS

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Paper 3: ENVIRONMENT& ITS IMPACT ON CLIMATE CONTROL: (5 units)

T T	Paper 3: ENVIRONMENT& ITS IMPACT ON CLIMATE CONTROL: (:	<u>s units)</u>	Hrs				
Uni	Content						
ts	Pagia Awayangga ta Enviyanmantal Cantual.						
I	 Basic Awareness to Environmental Control: Understanding the need for a clean environment and the importance of improving gree Various factors that have contributed to Environmental Science as a 'multidisciplinary The importance of maintaining the ecological balance and other significant factors affe Soil erosion and the need to Save Soil. Green House gases and its effect on global warming. 	' subject.					
	Ozone layer depletion and the effect of CFC on environment. Solid Words Management Tackeigness.						
II	 Solid Waste Management Techniques: e solid waste management in India – the practices and challenges being faced. Municipal Solid Waste & the need for segregation at source. 	Sustainabl Types of					
	 categories of solid waste generated – biodegradable, non-biodegradable, recyclable. 	Major Handling					
	of Medical and Hazardous waste material – its impact on society, if not taken care. • of Waste Management.	The 3 'R's					
	• Waste to Wealth and Waste to Energy – the sustainable alternative to landfills.	Concept of					
	Rharat Mission its objectives and challenges ahead	Swach					
	Bharat Mission – its objectives and challenges ahead.						
ш	 Liquid Waste Management The different types of Liquid Waste being generated in India – insight into handling of domestic sewage 						
	technology for its maintenance.						
-	Conservation of water and its direct impact on nature and environment. The Environment of Learner						
IV	 Role of NGT in environment control and its structure. Role of State and Central Pollution Control Board and its interface with NGT. The salient features of the environmental laws (2016) related to 'waste manager Housing Societies, local communities, and gated communities. The International scenario – the highlights of the COP 26 – 2021 UN Climate Change India's ambitious plan for NET ZERO by 2070 – highlights, its implications, and chall 	Conference.					
v	 Project work on Waste Management: To form teams amongst students / participants and submit a proposal in brief about he our Waste Management schemes. 	ow we could improve					
	• To have debates / talk shows/ mock courts amongst students to build up their a	awareness on Global					

Warming.	
Total Contact Hrs	15 HRS
	HRS

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Career opportunities in doing this course:

It is believed that the requirement for such candidates is rapidly increasing in a developing country like ours, with emphasizes being given to the e-commerce sector. The need of the hour is to reduce global warming and effectively control waste generation and its disposal. This specialization of consumer law& environmental sciences is in demand in the private sector, as well as in all other fields. Students who successfully complete this course, have a large variety of opportunities in all Municipal corporations, legal fraternity, counselling in marketing firms, and legal executives in public limited companies, lecturers in educational institutions, or in NGO groups etc.

Programme Code:	BA		Programme Title:	Bachelor of Economic		
Course Code:	22UEO1A1			Title	Batch:	2022-2025
	220EOIAI			Semester:	I	
Lecture Hrs./Week	05 Tutorial Hrs./ Sem.			BUSINESS	Credits:	05
			-	ACCOUNTING		03

To introduce the students to basics of Accounting Techniques.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the basic concepts, conventions, methods and techniques underlying the accounting practices.	*K1
CO2	Get the idea for describing and presenting financial statements in accordance with generally accepted accounting principles.	*K2
CO3	Apply students demonstrate skills in critical-thinking and problem-solving	*K3
CO4	Support the students for the preparation of various accounting statements	*K4
CO5	Evaluate conceptual knowledge of the financial accounting and to impart skills for Recording various kinds of business transactions.	*K5

Mapping

PO /PSO	PO 1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO1	Н	Н	Н	Н	Н	Н	Н	M	Н	Н
CO2	Н	Н	Н	Н	M	Н	Н	Н	Н	M
CO3	Н	Н	M	Н	Н	M	Н	Н	Н	Н
CO4	M	Н	Н	M	Н	Н	Н	Н	Н	Н
CO5	Н	M	Н	Н	Н	Н	Н	Н	Н	M

H- High; M-Medium; L-Low

Units	Content	Hrs
Unit-1	Introduction	15
	Accounting- Definition- Concepts-Conventions- Journal- Ledger-Preparation	
	ofTrial Balance.	
Unit-2	Final Accounts	15
	Preparation of Final Accounts of a Sole Trader (with Simple adjustments).	
Unit-3	Depreciation	15
	Depreciation- Meaning- Definition- Causes, Methods of Depreciation-Straight	
	Line Mod- Written Down Value Method.	
Unit-4	Cost Accounting	15
	Cost Accounting- Definition-Objectives-Advantages and Disadvantages-Element	
	of Cost-Cost Sheet.	
Unit-5	Management Accounting	15
	Management Accounting for Business Decisions- Nature and Scope- Budgetary	
	Control- Cash Budget-Flexible Budget.	
	Total Contact Hrs	75

Pedagogy and Assessment Methods

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task

22UEO1A1

Distribution of Marks: 20% Theory and 80% Problems

Text Book

1. Dr.V.Radha revised edition (2019), Financial Accounting, Prasanna Publishers and Distributors, New Delhi.

- 1. Jain and Narang (2019), Financial Accounting, Kalyani Publishers, Chennai.
- 2. Vinayakam. N and Charumathi, B. (2019), Financial Accounting, Sultan Chand and Sons, New Delhi.
- 3. Gupta. R.L and Radhaswamy,M. (2019), Financial Accounts, Theory Methods and Applications,13th Revised Edition, Sultan Chand and Sons, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.R.Manikandan	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	

Programme Code:	B.SC		Programme Title:	Mathematics (Self-Financing)		
Course Code:	22UMA3A3			Title	Batch:	2022– 2025
					Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	FINANCIAL ACCOUNTING	Credits:	3

To introduce the students to the basics of Financial Accounting.

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the basic concepts, conventions, methods and techniques underlying the accounting practices.	*K1
CO2	Interpret the idea for preparing and presenting financial statements in accordance with generally accepted accounting principles.	*K2
CO3	Describe the accounting Principles and Regulations in accordance with appropriate standard.	*K3
CO4	Evaluate conceptual knowledge of the financial accounting and to impart skills for recording various kinds of business transactions.	*K4
CO5	Assess students' demonstrate skills in critical-thinking and problem-solving	*K5

Mapping

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

Units	Content	Hrs
Unit I	Introduction Accounting-Definition-Concepts-Conventions-Journal –Ledger- Preparation of Trial Balance –Subsidiary Books- Cash book, Purchase book, Sales book, Purchase return book, Sales return book, Bills receivable book, Bills payables book and Journal proper.	18
Unit II	Final Accounts Final Accounts of Sole Trader with Simple Adjustments- Depreciation, prepaid expenses, outstanding expenses, interest on capital, Bad debts Provision.	18
Unit III	Single Entry Single Entry- Meaning and Salient features- Statement of Affairs Method- Conversion Method.(with Simple adjustment problems)	18
Unit IV	Branch Accounts Branch Accounts-Meaning-Definition-Types of Branch Accounting- Dependent Branch- Stock and Debtors system.	18
Unit V	Depreciation Depreciation Accounting-Meaning-Definition - Straight Line and Diminishing Balance Method.	18
	Total Contact Hrs	90

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20 % Theory & 80 % Problems

22UMA3A3

Text Book

1. Reddy. T.S and Moorthy, (2021), Financial Accounting, Margham Publications, Chennai.

Reference Books

- 1. Gupta. R.L and Radha. M. (2017), Advanced Accountancy, Sultan Chand and Sons, New Delhi.
- 2. B.S.Raman, Financial Accounting, (2017), United Publisher, Mangalore.
- 3. K. Narayanswamy (2018) Financial Accounting, PHI Learning, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.G.Nithya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	

Programme Code:		B.SC		Programme Title:		HEMATICS f-Financing)
Course Code:	22UMA3A4			Title	Batch:	2022–2025
	ZZUWIASA4				Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	2	Tutorial Hrs./Sem.	-	TALLY ERP 9	Credits:	2

To create practical knowledge in accounting aspect

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Understand the basic accounting concepts.	*K1
CO2	Get the idea about tally accounting software from the business perspective.	*K2
CO3	Possess required skill and can also be employed as tally data entry operator.	*K3
CO4	Analyze the applications of technology in accounting.	*K4
CO5	Evaluate the basic rules and tricks to drill the transaction.	*K5

Mapping

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

Excises	Content	Hrs
	LIST OF PROGRAMMES	
1	Company Creation and Alteration	
2	Creating and Displaying Ledger.	
3	Voucher Entries, Voucher Alteration and Deletion.	
4	Preparation of Trial Balance.	
5	Inventory Information- Stock Summary	
6	Inventory Information- Godown creation, Alteration and Godown summary	30
7	Final Accounts without Adjustments.	
8	Final Accounts with Adjustments.	
9	Ratio Analysis	
10	Bank- Reconciliation Statements.	
11	Cost Center and Cost Categories	
12	Bill wise Statement	
	Total Contact hrs/Semester	30

Seminar, Power Point Presentation, Direct Instraction, Quiz, Assignments, Group Task.

22UMA3A4

Text Book

1.Rajesh Chheda, (2018), Tally. ERP 9, Ane Books Pvt Ltd, Chennai

Course Designed by	Head of the	Curriculum	Controller of	
Course Designed by	Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.V.Ruba	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	

Programme Code:	BCA			Programme Title:	Computer Application SELF FINANCING	
Course Code:		22110/2242		Title	Batch:	2022–2025
	22UBC3A3				Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	1	ACCOUNTANCY FOR DECISION MAKING	Credits:	4

To enlighten the students on the basics of Accountancy

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Provide the knowledge of accounting theory based on conceptual framework of accounting.	*K1
CO2	Enable students to understand the concept of accounting.	*K2
CO3	Impart knowledge accounting in decision making.	*K3
CO4	Analyse and interpret accounting related transactions in accordance with accounting theory.	*K4
CO5	Summarise ratio analysis and fund flow statement	*K5

Mapping

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

Units	Content	Hrs
T1	Financial Accounting	15
Unit I	Meaning - Definition- Concepts - Conventions - Accounting Cycle - Methods	
	of Book Keeping- Journal - Ledger - Trial Balance.	
	Subsidiary Books and Final Accounts	15
Unit II	Subsidiary Books – Purchase Book and Sales Book – Purchase Returns and Sales	
	Returns Book – Cash Book - Single column- Double Column-Triple column Cash	
	book - Preparation of Final Accounts with Simple Adjustment	
	Cost Accounting	15
Unit III	Meaning – Definition- Objectives - Elements of Cost – Cost Sheet – Meaning –	
	Definition - Methods of Stock Valuation - FIFO - LIFO - Simple Average	
	Method.	
	Management Accounting	15
Unit IV	Meaning -Definition -Objectives of Management Accounting - Budgetary Control	
	Cash Budget –Flexible Budget– Material Budget- Sales Budget (Simple problems)	
	Ratio Analysis and FFS	15
Unit V	Meaning - Types – Liquidity Ratio – Profitability Ratio – Solvency Ratio - Fund	
	flow Statement- Meaning- Procedures for preparing Fund Flow statement (Simple	
	problems only)	
	Total Contact Hrs	75

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks : 20 % Theory & 80% Problems

22UBC3A3

Text Books

1. Sharma. K, Shashi.K.Gupta. (2020), Management Accounting, Kalyani Publishers, New Delhi.

Books for Reference

- 1. Jain. S.P and Narang. K.L, Cost Accounting (2020), Kalyan Publishers, New Delhi.
- 2. Shukla. M.C And Grewal. T.S and Gupta. S.L.(2020), Advanced Accountancy,
- S.Chand And Co. New Delhi.
- 3. Dr.K.L.Gupta (2020), Accountancy for Managerial Decisions, Sahitya Bhawan Publications, Agra.

Course Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Dr.T.S.Kavitha	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
	Signature:	Signature:	Signature:		

Programme Code:	B.SC			Programme Title:		THEMATICS FINANCING)
Course Code:		22UMA4A5 06 Tutorial - Hrs./Sem.		Title	Batch:	2022–2025
				COST AND	Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week				MANAGEMENT ACCOUNTING	Credits:	3

To expose the students to the aspects of Cost and Management Accounting.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Keep in mind, the place and role of cost accounting in the modern economic environment.	*K1
CO2	Understand the costing system, cost management system and budgeting system.	*K2
CO3	Execute overheads problems in the allocations and apportionment.	*K3
CO4	Analyze the common cost and revenues.	*K4
CO5	Evaluate cost concepts and flexible budget	*K5

Mapping

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

Units	Content	Hrs					
	Cost Accounting	10					
Unit I	Cost Accounting – Definition – Meaning- Objectives – Advantages and	18					
	Disadvantages – Elements of Cost –Elements Excluded from Cost – Cost Sheet -						
	Meaning- Definition - Preparation of Cost Sheet						
	Material Cost, Labour Cost and Overheads	18					
	Meaning – Techniques of Material Cost – Level Setting and E.O.Q - Valuing Material						
Unit II	Issues LIFO & FIFO. Labour cost- Meaning – Computation of Labour Cost – System						
	of Wage Payment - Time rate, Piece rate, Halsey, Halsey premium and Rowa						
	Method. Over Heads - Definition – Allocation and Apportionment (Primary						
	Method only)						
	Management Accounting	18					
Unit III	Management Accounting – Meaning – Definition – Objectives and Scope –						
	Advantages and Limitations - Relationship between Management Accounting and						
	Financial Accounting – Management Accounting and Cost Accounting.						
Unit IV	FFA and CFA	18					
	Fund Flow Analysis (FFA) and Cash Flow Analysis (CFA) - (Simple problems only)						
	Ration and Budget	18					
Unit V	Ratio- Meaning – Classifications- Ratio of Financial Statement (simple problems)						
	Budget: Meaning –Types of Budgets – Preparation of Cash and Flexible						
	Budget. (Simple problems)						
	Total Contact Hrs	90					

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20 % Theory & 80 % Problems

22UMA4A5

Text Books

1. T.S.Reddy And Y.Hari Prasad Reddy (2020), Cost Accounting, Margham publications, Chennai.

Books for Reference

- 1. Jain. S.P and Narang. K.L. (2020). Cost accounting, Kalayani Publishers, Chennai.
- 2. Sharma.R.K and Shasi. K. Gupta(2020), Management Accounting, KalyaniPublishers, Chennai.
- 3. Prof. M.L. Agarwal, Dr. K.L. Gupta (2019), Cost and Management Accounting, Sahitya Bhawan, New Delhi.

Cause Designed by	Head of the	Curriculum	Controller of		
Course Designed by	Department	Development Cell	the Examination		
Name and Signature	Name and Signature	Name and Signature	Name and Signature		
Ms.S.Kaleeswari	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
	Signature:	Signature:	Signature:		

Programme Code:	B.SC Maths (SF)		Programme Title:	Bachelor of Mathematics		
Course Code:	22UMA4A6			Title	Batch:	2022–2025
	2201111110				Semester:	IV
Lecture Hrs./Week or	2	Tutorial		COMMERCE PRACTICAL	Credits:	02
Practical Hrs./Week		Hrs./Sem.				

To provide basic exposure to various forms and materials associated with office management

Course Outcomes (CO)

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

CO Number	CO Statement	Knowledge Level
CO1	Recollect the various forms used in office management.	*K1
CO2	Understand the computation of tax liability.	*K2
CO3	Apply Concepts in Banking practice	*K3
CO4	Analyses strategies to set objectives for filling various forms.	*K4
CO5	Evaluate theoretical knowledge into a practical knowledge.	*K5

Mapping

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

Syllabus

S.No	LIST OF PRACTICAL							
1	Report Writing –Sales Report							
2	Letter to editor- Current Issues							
3	Computation of Tax Liability							
4	Filling and Preparation of Saral form and Form16							
5	Inward Mail Register – Outward Mail Register							
6	Preparation of Application Form for PAN Card							
7	Filling up of Cheque Leaf, Withdrawal Slip, Pay-in-Slip, DD Challan							
8	GST Registration Form							
9	Filling up of Share Application							
10	Preparation of Employee History Card							
11	Preparation of Pay Roll							
12	Preparation of Pay Slip							
13	Fixing Brand Name for six products with USP							
14	Designing Office Layout							
15	Filling of Insurance Proposal							
	Total Contact hrs/ Semester - 30 hours							

I Scheme of Evaluation for Commerce Practical:

Criteria	Marks
End Semester Examination	25
Internal Assessment	25
Total	50

22UMA4A6

II Question paper pattern ESE:

- 1. Separate written examination is conducted for Commerce Practical
- 2. Duration of examination 3hours
- 3. Pattern of Questions

Part A -1*10=10 (Preparation of Saral and Form 16 and Acknowledgement Sheet (Income Tax problem))

Part B -5*8 = 40 (five out of Seven)

Max Marks = 50

The required forms for Commerce Practical are provided to the students who appear for the exam.

- 4. Maximum marks obtained by the students, reduced to 25 marks.
- 5. Internal Mark- 25 (Record =10, Review =15)

Course Designed by	Head of the	Curriculum	Controller of the	
Course Designed by	Department	Development Cell	Examination	
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Ms.V.Ruba	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
	Signature:	Signature:	Signature:	

Programme Code:	B.SC (CS)			Programme Title:		cience Aided / f Financing
Course Code:	221100444			Title	Batch: 2022–202	
	22UCS4A4				Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	ACCOUNTANCY FOR DECISION MAKING	Credits:	4

To enlighten the students on the basics of Accountancy

Course Outcomes

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

CO Number	CO Statement	Knowledge Level
CO1	Provide the knowledge of accounting theory based on conceptual	*K1
	framework of accounting.	
CO2	Enable students to understand the concept of accounting.	*K2
CO3	Impart knowledge accounting in decision making.	*K3
CO4	Analyze and interpret accounting related transactions in accordance with accounting theory.	*K4
CO5	Summarise ratio analysis and fund flow statement	*K5

Mapping

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

Units	Content	Hrs
	Financial Accounting	15
Unit I	Meaning - Definition- Concepts - Conventions - Accounting Cycle - Methods	
	of Book Keeping- Journal - Ledger -Trial Balance.	
	Subsidiary Books and Final Accounts	15
Unit II	Subsidiary Books – Purchase Book and Sales Book – Purchase Returns and Sales	
	Returns Book – Cash Book – single column- Double Column-Triple column cash	
	book - Preparation of Final Accounts with Simple Adjustment	
	Cost Accounting	15
Unit III	Meaning – Definition- Objectives - Elements of Cost – Cost Sheet – Meaning –	
	Definition - Methods of Stock Valuation - FIFO - LIFO - Simple Average	
	Method.	
	Management Accounting	15
Unit IV	Meaning -Definition- Objectives of Management Accounting – Budgetary	
	Control – Cash Budget –Flexible Budget– Material Budget- Sales Budget	
	(Simple problems)	
	Ratio Analysis and FFS	15
Unit V	Meaning - Types – Liquidity Ratio – Profitability Ratio – Solvency Ratio -	
	Fund flow Statement- Meaning- Definition- Procedure for preparing cash flow	
	statement (Simple problems only)	
	Total Contact Hrs	75

Seminar, Power Point Presentation, Direct Instruction, Quiz, Assignments, Group Task.

Distribution of Marks: 20 % Theory & 80 % Problems

22UCS4A4

Text Books:

1. Sharma. K, Shashi.K.Gupta. (2020), Management Accounting, Kalyani Publishers, New Delhi.

Books for Reference:

- 1. Jain. S.P and Narang. K.L. (2020) Cost Accounting, Kalyan Publishers, New Delhi.
- 2 Dr.K.L.Gupta (2020), Accountancy for Managerial Decisions, Sahitya Bhawan, Publications. New Delhi.
- 3. Shukla. M.C and Grewal. T.S and Gupta. S.L.(2020), Advanced Accountancy, S.Chand and Co, New Delhi.

Head of the	Curriculum	Controller of	
Department	Development Cell	the Examination	
Name and Signature	Name and Signature	Name and Signature	
Name:	Name:	Name:	
Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Signature:	Signature:	Signature:	
	Department Name and Signature Name: Dr.P.Bruntha	DepartmentDevelopment CellName and SignatureName and SignatureName:Name:Dr.P.Bruntha(Mr.K.Srinivasan)	

RATIFICATION OF SYLLABUS

BATCH (2020-2023) and (2021-2024)

Ratification of the syllabus for the regulation (2020-2023) and 2021-2024 were being made to the following course in the modified contents

Subject Code	Course title removed	Course title	Distribution Internal	of Marks External
			Marks	Marks
20UCO623	Core-XXII :Programming Lab –Accounting Package	E-filing of Income	20	30
21UCO621	Core-XXI :Programming Laboratory – Accounting Package TALLY ERP 9 with GST	Tax Return	50	50

The reason for above said modification is due to repetition which is already taught as Value added subject in association with MSME.

Programme Code:		B.COM		Programme Title:	(AID	of Commerce ED and SELF NANCING)
Course Code:	20UCO621/21UCO621		21	Title E-filing of Income Tax	Batch: Semester:	2022-2025 V1
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	1	Return	Credits:	2

To enlighten the students on E -filing of Income Tax Return

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Identify the concepts of Income tax	*K1
CO2	Evaluate the types of Incomes	*K2
CO3	Apply the Procedure for Registration of pan Card Link with Aadhar	*K3
CO4	Compute Income and deductions and tax liability	*K4
CO5	Apply the provisions related to Returns, Refunds, Penalties and Offences.	*K5
	Tool: MS Office – Excel and Internet for Access the Income Tax Portal	

Mapping

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

Excises	Contents	Hours
	Income from Business	
	Finalization of accounts – Ledger Scrutiny – Voucher verification – ledger confirmation – Cash	
1	and Bank, Creditors and Debtors Balance Confirmation –Depreciation – EMI amounts (
	Calculation of EMI – Principal and Interest portion (Interest transfer to expenses , principle	
	transfer to Liability's methods) final Net profit with payables and receivable management	
	Income from Professionals	
2	Income from Independent professionals – Income for Professionals work as contract based –	
	Income for Group of professionals accounts – Remunerations – Income from Partnership Firms	
	Income from Salary	
3	Income from Salary – Allowance's – Remunerations – Reimbursements – Bonus and Gifts and	
	awards – Gratuity – Provided fund – Pensions and etc	
	Income from House Property	
4	Income from House property - Commercial Property - Partial rented - Rented depends	
	accumulation – Property and other tax – Amenity charges and etc	
	Income from Non Taxable Income	
5	Income from fully Agriculture - Partial Agriculture - Mining and works income -Lease and	
	Rented for agriland – agri land used for cultivation of Dairy or poultry type of cultivations	
	Capital Gain	
6	Capital Gain Calculation – CII – COA – COI	
U	Income From Other Sources	
	Income from all other sources –Interest from long terms deposits	
	Gift and Articles	30
	Gifts as Money – Royalty's from Copy Right – Pattern Rights and etc	30
7	Shares and Debentures	
	Income from Shares Investment Dividend – Debenture Interest – Plant and machinery lease –	
	Intellectual properties royalty shares and dividend	
	Deductions	
8	As per income tax act All Eligible deductions and limit calculation	
	Tax Slabs	
	As per income tax act tax slabs and Regime	
0	Computation of Income	
9	All Income Total – Exceptions – Investments against eligible deductions – final income arriving	
	for Gross and Net and Taxable Income	
10	PAN Registration and 26 AS Reconciliation	
10	In Income Tax portal – E – pan Application – Pan Link with Aadhar - Registration of Pan	
	Cards – 26 AS Download and Reconciliations	
11	Filling of Personal Returns	
	In Portal Offline tool Usage filling of Person Income tax returns	
10	3 CB and 3 CD Filling	
12	Using of Business Data's (Profit and Loss Account and Balance Sheet) fill up the documents	
	of 3CB and 3 CD tax audit documents	
10	TDS and TCS Calculation and Reconciliation	
13	Based on the Process all Incomes and Deductions TDS and TCS Calculation and	
	Reconciliation with 26 AS	20
	Total Contact hrs./Semester	30

Seminar, Power Point Presentation, , Quiz, Assignments, Group Task

20UCO621/21UCO621

Text Book:

1. Mehrotra, HC (2022) Income-tax Law and Account, Current Edition Sahithya BhavanPublisher, New Delhi.

Books for Reference:

- 4. Gaur and Narang (2022), Income Tax Law and Practice, 43rd Edition, Current Edition, kalyani publishers, New Delhi.
- 5. Bhagawathi Prasad (2022),s Law & Practice of Income Tax in India, Current Edition,,, NavmanPrakashan Aligarh, New Delhi.
- 6. Dr. H.C. Mehrotra, Dr. S.P. Goyal, (2022), Income Tax Procedure & Practice, Sahithya Bhavan Publisher, New Delhi.

Course Designed by	Head of the	Curriculum	Controller of
	Department	Development Cell	the Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.R.Manikandan	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature: