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

	Disciplinary knowledge: Enhance their qualification in Commerce and the related areas like
PO1	accounting, Auditing, taxation, management, economics, finance, marketing, human resource
	management and business communication.
	Professional skills: Inculcate the students to nurture their skills in personal, interpersonal,
	intellectual and other skills to develop their professional career and growth to join either
PO2	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 problemsand 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	23 UNC 401	NCC
2	23 UNS 402	NSS
3	23 USG 403	Sports and Games
4	23 URO 404	Rotract Club
5	23 URR 405	Red Ribbon Club
6	23 UYR 406	Youth Red Cross
7	23 UCA 407	Consumer Awareness Club
8	23 UED 408	Entrepreneurship Development Cell
9	23 UCR 409	Center for Rural Development
10	23 USS 410	Student Guild of Service
11	23 UGS 411	Green Society
12	23 UEO 412	Equal Opportunity Cell
13	23 UFA 413	Fine Arts Club
14	23 UAM 414	Arutchelvar Students Thinkers Forum
15	23 USV 415	Swami Vivekanandar Students Thinkers Forum

COMMERCE

(FOR THE CANDIDATES ADMITTED FROM THE ACADEMIC YEAR 2023 - 2024 ONWARDS) I to VI SEMESTERS

SCHEME OF EXAMINATIONS

	SEMESTER - I											
Part	Subject Code	Title of the Paper	Hrs. / Week		Hrs. / Sem.	Exam Hrs.	Maximum Marks		Total Marks	Credits		
			L	P	T		Internal	External	IVIUI NO			
	23UTL1C1	Tamil Paper-I										
I	23UHN1C1	Hindi Paper-I	5	-	-	3	25	75	100	3		
	23UFR1C1	French Paper-I										
II	23UEN101 / 23UEN102	Communication Skills – I (Level I) / Communication Skills – I (Level II)	5	-	-	3	25	75	100	3		
	23UCO101	CC I: Financial Accounting	6		5	3	25	75	100	5		
III	23UCO102	CC II: Principles of Management	6			3	25	75	100	4		
***	23UCO1A1/ 23UCO1A2	GE I – Allied: Business Economics / Agriculture and Rural Development	6			3	25	75	100	5		
		AECC I:Environmental Studies	1	-	-	-	-	-	-	-		
IV	23HEC101	Human Excellence: Personal Values & SKY Yoga Practice - I	1	-	-	2	20	30	50	1		
V		Extension Activities –Annexure I	-	-	-	-	-	-	-	-		
EC		Online Course(Optional) (MOOC / NPTEL / SWAYAM)								Grade		
		Total	30)			145	405	550	21		

List of Abbreviations:

CC – Core Course; GE – Generic Elective; AECC - Ability Enhancement Compulsory Course

	SEMESTER - II											
Part	Subject Code	Title of the Paper	Hr We		Hrs. / Sem.	Exam Hrs.	Maximum Marks		Total Marks	Credits		
			L	P	T		Internal	External				
	23UTL2C2	Tamil Paper-II										
I	23UHN2C2	Hindi Paper-II	5	-	-	3	25	75	100	3		
	23UFR2C2	French Paper-II										
II	23UEN202 / 23UEN203	Communication Skills – II (Level I) / Communication Skills – II (Level II)	5	-	-	3	25	75	100	3		
	23UCO203	CCIII: Higher Financial Accounting	6		5	3	25	75	100	4		
	23UCO204	CC IV: Commercial Law	5			3	25	75	100	3		
	23UCO2A1 / 23UCO2A2	GE II – Allied : Business Application Software and Internet / Google Apps Fundamentals	3			3	25	75	100	3		
III	23UCO2A3/ 23UCO2A4	GE III Allied Lab I: Programming Lab in Business Application Software and Internet / Google Apps Fundamentals Lab	2			3	20	30	50	2		
	23UEL2S1/ 23UCO2S2	SEC I: Naan Mudhalvan : Professional Skills / Commerce Practical	2			2	12	38	50	2		
IV	23EVS201	AECC I: Environmental Studies	1			2	-	50	50	2		
	23HEC202	Human Excellence: Family Values & SKY Yoga Practice - II	1			2	20	30	50	1		
V		Extension Activities - Annexure I	-	-	-	-	-	-	-	-		
	23CMM201	Manaiyiyal Mahathuvam - I	(15H	Hrs)		2	-	(50)	(50)	Grade		
EC	23CUB201	Uzhavu Bharatham– I	(15)	Hrs)		2	-	(50)	(50)	Grade		
		Online Course (Optional) (MOOC/NPTEL/SWAYAM)								Grade		
		Total	3	0			177	523	700	23		

List of Abbreviations:

EC – Extra Credit Course / Certificate Course / Co-scholastic Course / Job Oriented Course

CC – Core Course; GE – Generic Elective; AECC - Ability Enhancement Compulsory Course;

SEC – Skill Enhancement Course

	SEMESTER - III											
Part	Subject Code	Title of the Paper	Hrs We		Hrs. / Sem.	Exam	Maximum Marks		Total Marks	Credits		
			L	P	Т		Internal	External	1			
	23UTL3C3	Tamil Paper- III										
I	23UHN3C3	Hindi Paper- III	3	-	-	3	25	75	100	3		
1	23UFR3C3	French Paper- III										
II	23UEN3C3	Communication Skills – III	3	-	-	3	25	75	100	3		
	23UCO305	CCV: Corporate Accounting	6		5	3	25	75	100	5		
	23UCO306	CC VI: Income Tax	6		10	3	25	75	100	5		
	23UCO307	CC VII: Company Law	4			3	25	75	100	3		
	23UCO308	CC VIII: : Banking and Insurance	4			3	25	75	100	3		
III	23UCO3A1 / 23UCO3A2	GE IV – Allied Lab II: Programming Lab in Advanced Excel / Practical Digital Marketing	2				20	30	50	2		
IV	23UCO3N1/ 23UCO3N2	Non-Major Elective I: Practical Banking / Fundamentals of Accounting	1			2	-	50	50	2		
- '	23HEC303	Human Excellence Paper: Professional Values & SKY Yoga Practice - III	1			2	20	30	50	1		
V		Extension Activities -Annexure I	-	-	-	-	-	-	-	-		
	23CMM302	Manaiyiyal Mahathuvam - II	(15F	Hrs)		2	-	(50)	(50)	Grade		
EC	23CUB302	Uzhavu Bharatham– II	(15F	Hrs)		2	-	(50)	(50)	Grade		
EC	23UCO3VA	VAC I: Tally ERP 9 With GST Practitioner / Introduction to Research	(45 Hrs) (30Hrs)							3** 2**		
		Total	30	0		•	190	560	750	27		

 $EC-Extra\ Credit\ Course\ /\ Certificate\ Course\ /\ Co-scholastic\ Course\ /\ Job\ Oriented\ Course\ CC-Core\ Course;\ GE-Generic\ Elective;\ VAC-Department\ Specific\ Value-Added\ Course;$

^{**}Extra Credits;

	SEMESTER - IV											
Part	Subject Code	Title of the Paper	Hrs. / Week		Hrs. / Sem.	Exam Hrs.	Maximum Marks		Total Marks	Credits		
			L	P	Т		Internal	External				
	23UTL4C4	Tamil Paper - IV										
I	23UHN4C4	Hindi Paper - IV	3	-	-	3	25	75	100	3		
•	23UFR4C4	French Paper-IV										
II	23UEN4C4	Communication Skills – IV	3	-	-	3	25	75	100	3		
	23UCO409	CC XI: Higher Corporate Accounting	6		5	3	25	75	100	4		
	23UCO410	CC X: Indirect Taxation	6			3	25	75	100	3		
	23UCO411	CC XI - Lab I: Programming Lab in Accounting and Inventory Management	2			3	20	30	50	1		
III	23UCO4A1 / 23UCO4A2	GE V – Allied: Business Mathematics and Statistics / Elements of Operation Research	6			3	25	75	100	5		
	23UCO4S1/ 23UAP4S1	SEC II: Naan Mudhalvan: Mutual Fund Foundation / Quantitative Aptitude	2			2	12	38	50	2		
IV	23UCO4N1/ 23UCO4N2	Non-Major Elective II: Consumer Affairs / Fundamentals of Marketing	1			2	-	50	50	2		
	23HEC404	Human Excellence Paper: Social Values & SKY Yoga Practice -IV	1			2	20	30	50	1		
V		Extension Activities -Annexure I	-	-	-	-	-	50	50	1		
	23CMM403	Manaiyiyal Mahathuvam-III	(15H	Irs)		2	-	(50)	(50)	Grade		
EC	23CUB403	Uzhavu Bharatham– III	(15H	Irs)		2	-	(50)	(50)	Grade		
	23UCO4VA	VAC II: Consumer Protection, Waste Management, Impact on Environment and RTI Act/ New Product Development	(45 Hrs) (30Hrs)							3** 2**		
		Total	30)			177	573	750	25		

EC – Extra Credit Course / Certificate Course / Co-scholastic Course / Job Oriented Course CC – Core Course; GE – Generic Elective; SEC – Skill Enhancement Course; VAC-Department Specific Value Added Course;

^{**}Extra Credits;

	SEMESTER - V											
Part	Subject Code	Title of the Paper	Hrs. / Week		Hrs. / Sem.	Exam	Maximum Marks		Total Marks	Credits		
			L	P	T		Internal	External				
	23UCO512	CC XII: Cost Accounting	6		8	3	25	75	100	5		
	23UCO513	CCXIII: Auditing Principles and Practice	5			3	25	75	100	3		
	23UCO5E1/ 23UCO5E2	DSE-I : Financial Services / Modern Marketing	6			3	25	75	100	5		
III	23UCO514	CC XIV: E-Commerce and Information Security	6			3	25	75	100	3		
	23UCO515	CC XV: Internship					20	30	50	2		
	23UCO5S1/ 23UCO5S2	SEC III : Business Communication / Export Trade Procedures	6			3	25	75	100	3		
IV	23HEC505	Human Excellence: National Values & SKY Yoga Practice-V	1			2	20	30	50	1		
	23CSD501	Soft Skills Development – I	-		-	-	-	-	-	Grade		
EC	23GKL501	General Awareness - Self Study	SS	S	-	2	-	(50)	(50)	Grade		
	23UCO5AL	Advanced Learner Course (ALC) –I (Optional)-Self Study: Introduction to Foreign Trade	SS	S				(100)	(100)	Credits **		
		30				165	435	600	22			
		Discipline Specifie	c Elect	tive (DSE)	– I <u>––</u>						

EC – Extra Credit Course / Certificate Course / Co-scholastic Course / Job Oriented Course

 $CC-Core\ Course;\ DSE-Discipline-Specific\ Elective;\ SEC-Skill\ Enhancement\ Course$

ALC- Advanced Learner Course (Optional)

**Extra Credits – Based on course content maximum of 4 credits;

23UCO5E1: Financial Services / 23UCO5E2: Modern Marketing

	SEMESTER - VI												
Part	Subject Code	Title of the Paper	Hrs. / Week		Hrs. / Sem.	Exam Hrs.	Maximum Marks		Total Marks	Credits			
			L	P	T		Internal	External					
	23UCO616	CC XVI : Management Accounting	6		8	3	25	75	100	4			
	23UCO6E3/ 23UCO6E4	DSE–II: Financial Management / Service Marketing and Customer Relationship Marketing	6			3	25	75	100	5			
III	23UCO6E5/ 23UCO6E6	DSE–III: Financial Markets / Business Ethics	6			3	25	75	100	5			
	23UCO617	CC XVII: Entrepreneurial Development	6			3	25	75	100	3			
	23UCO618	CC XVIII: Case Analysis	3			2	20	30	50	2			
	23UCO6S1/ 23UCO6S2	SEC IV: Naan Mudhalvan: Introduction to Industry 4.0 / Intellectual Property Rights	2			2	12	38	50	2			
IV	23HEC606	Human Excellence Paper :Global Values & SKY Yoga Practice- VI	1			2	20	30	50	1			
	23CSD602	Soft Skills Development–II	-	•	-	-	-	-	-	Grade			
EC	23UCO6AL	Advanced Learner Course (ALC) –II (Optional)-Self Study: Advertisement and sales promotion	S	S				(100)	(100)	(3**)			
							152	398	550	22			
	Grand Total								3900	140			
	Discipline Specific Elective (DSE) – II 23UCO6E3: Financial Management /			Discipline Specific Elective (DSE) – III 23UCO6E5: Financial Markets /									
	CO6E4: Service tionship Market	e Marketing and Customer ting	23U	JCO	6E6: E	Busines	s Ethics						

EC – Extra Credit Course / Certificate Course / Co-scholastic Course / Job Oriented Course

CC - Core Course; DSE - Discipline-Specific Elective; SEC - Skill Enhancement Course

ALC- Advanced Learner Course (Optional)

List of Abbreviations:

CC – Core Course GE – Generic Elective

AECC —Ability Enhancement Compulsory Course

SEC – Skill Enhancement Course

DSE – Discipline-Specific Elective

VAC -Value Added Course ALC - Advanced Learner Course

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

Question Paper Pattern

(Based on Bloom's Taxonomy)

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

1. Theory Examinations: 75 Marks (Part I, II, & III)

Test- I & II, ESE:

Knowledge	Section	Section Marks		Total
Level				
K1 & K2 (Q1 - 10)	A (Q1 – 5 MCQ)			
	(Q6 – 10 Define /	10 * 1 = 10	MCQ / Define	
	Short Answer / MCQ)			
K3 (Q11-15)	B (Either or pattern)	5 * 5 = 25	Short Answers	75
K4 & K5 (Q16 – 20)	C (Either or pattern)	5 * 8 = 40	Descriptive/	
			Detailed	

2. Theory Examinations: 38 Marks (3 Hours Examination) (Part III: If applicable)

Knowledge Level	Section	Marks	Description	Total
K1 & K2 (Q1 - 10)	A (Q 1 – 10 MCQ)	10 * 1 = 10	MCQ	
K3 (Q11 – 15)	B (Either or pattern)	5 * 3 = 15	Short Answers	50 (Reduced to 38)
K4 & K5 (Q16-20)	C (Either or pattern)	5 * 5 = 25	Descriptive/ Detailed	10 30)

3. Theory Examinations: 38 Marks (2 Hours Examination) (Part IV: If applicable)

Knowledge Level	Section	Marks	Description	Total
K1 & K2 (Q1-10)	A (Q1 – 5 MCQ) (Q6–10 Define / Short Answer)	10 * 1 = 10	MCQ / Define	50 (Reduced to 38)
K3, K4 & K5 (Q11-15)	B (Either or pattern)	5 * 8 = 40	Descriptive/ Detailed	

4. Practical Examinations:

Paper	Maximum	Marks for Compon		components for	ents for CIA	
	Marks	CIA	CEE	Tests	Observation Note	Record Note
Practical (Core / Elective)	50	20	30	10	05	05
Practical (Core / Elective)	75	30	45	20	05	05
Practical (Core / Elective)	100	40	60	30	05	05

5. Project:

Paper	Maximum		Marks for		
	Marks	CIA CEE		CE	
			Evaluation	Viva-voce	
Project	100	25	50	25	
Project	150	40	75	35	
Project	200	50	100	50	

^{*} CIA – Continuous Internal Assessment & CEE – Comprehensive External Examinations

Components of Continuous Internal Assessment (CIA) THEORY

Maximum Marks: 100; CIA Mark: 25; CEE Mark: 75;

Components		Calculation	CIA Total	
Test 1	75			
Test 2 / Model	75	(75 75 15 10) / 7	25	
Assignment / Digital Assignment	15	(75+75+15+10) / 7	23	
Others*	10			

^{*}Others may include the following: Seminar / Socratic Seminars, Group Discussion, Role Play, APS, Class participation, Case Studies Presentation, Field Work, Field Survey, Term Paper, Workshop / Conference Participation, Presentation of Papers in Conferences, Quiz, Report / Content Writing, etc.

Maximum Marks: 50; CIA Mark: 12; CEE Mark: 38; (Part III: If applicable)

Components	Calculation	CIA Total	
Test 1	50		
Test 2 / Model	50	(50 - 50 - 10 - 10)/10	
Assignment / Digital Assignment	10	(50+50+10+10)/10	12
Seminar	10		

PROJECT

Maximum Marks: 100; CIA Mark: 25; CEE Mark: 75;

Components		Calculation	CIA Total
Review I	5		
Review II	5		
Review III	5	5+5+5+10 25	25
Report Submission	10		

Maximum Marks: 200; CIA Mark: 50; CEE Mark: 150;

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

^{*} Components for 'Review' may include the following:

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

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

Continuous Internal Assessment for Project

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 25 is CIA and 75 is CEE Marks.

Mark Split UP

CIA	CEE	Total
25	75	100

S. No	Components for CIA	Marks
1	Review – I *	5
2	Review – II *	5
3	Review – III *	5
4	Rough Draft Submission	10
	Total	25

* Review includes Objectives and Scope, Research Methodology, Literature Review, Data Analysis and Results, Discussion and Interpretation, Recommendations and Implications, Presentation and Format, Creativity and Originality, and Overall Impact and Contribution.

S. No	Components for CEE	Marks
1	Evaluation*	50
2	Viva-Voce	25
Total		75

^{*} Evaluation includes Originality of Idea, Relevance to Current Trend, Candidate Involvement, Thesis Style / Language, and Presentation of Report.

STUDENT SEMINAR EVALUATION RUBRIC

Grading Scale:

A	В	С	D
8-10	5-7	3-4	0-2

CRITERIA	A - Excellent	B - Good	C - Average	D - Inadequate
Organization of presentation	Information presented as an interesting story in a logical, easy-to- follow sequence	Information presented in logical sequence; easy to follow	Most of the information is presented in sequence	Hard to follow; sequence of information jumpy
Knowledge of the 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 a grasp of information; answered only rudimentary Questions & Material not clearly related to the topic OR background dominated seminar
Presentation Skills using ICT Tools	Uses graphics that explain and reinforce text and presentation	Uses graphics that explain the text and presentation	Uses graphics that relate to text and presentation	Uses graphics that rarely support text and presentation
Eye Contact	Refers to slides to make points; engaged with the audience	Refers to slides to make points; eye contact the majority of the time	Refers to slides to make points; occasional eye contact	Reads most slides; no or just occasional eye contact
Elocution – (Ability to speak English language)	Correct, precise pronunciation of all terms The voice is clear and steady; the audience can hear well at all times	Incorrectly pronounces a few terms Voice is clear with few fluctuations; the 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
13-15	10-12	7-9	4-6	0-3

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

Programme Code	B.Com			Programme Title	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code	23UCO101 -			Title	Batch Semester	2023– 2026 I	
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	5	FINANCIAL ACCOUNTING	Credits	5	

Course Objective

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

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

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

23UCO101

Text Book

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

Reference Books

- 1. Jain S.P. and Narang K.L. (2019), Financial Accounting. Kalyani Publishers, Chennai.
- 2. Vinayakam. N and Charumathi, B. (2023), Financial Accounting. Sultan Chand and Sons, New Delhi.
- 3. Gupta. R.L and Radhaswamy.M. (2022), Financial Accounts, Theory Methods and Applications, 13th Revised Edition, 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:		23UCO102		Title	Batch: Semester:	2023–2026
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	PRINCIPLES OF MANAGEMENT	Credits:	4

Course Objective

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
	Management-An Introduction	
	Management-Meaning-Definition-Administration Vs Management -Nature and Scope of	18
	Management -Functions of Management-Principles of Management - Contribution of	
Unit I	F.W.Taylor -Henry Fayol.	
	Management By Objectives (MBO) - Process-Benefits and Limitations of MBO-	
	Management By Exceptions -Process of Management By Exceptions.	
	Planning and Decision Making	
	Meaning - Definition-Nature of Planning-Objectives-Importance-Process of Planning -	
Unit II	Types of Planning-Advantages and Limitations of planning.	18
	Decision Making-Meaning-Definition- Characteristics- Nature and Importance - Process	
	of Decision Making-Types of Managerial Decisions.	
	Organisation and Delegation	
	Meaning-Nature and Importance -Process of Organisation - Principles of Sound	18
Unit III	Organisation -Organisation Structure - Organisation Charts-Types, Merits and Demerits.	
	Delegation of Authority- Meaning and Definition-Process Delegation-Principles of	
	Delegation-Benefits of delegation.	
	Motivation and Leadership	
	Motivation - Meaning - Need - Methods of Motivation-Theories of Motivation-	18
Unit IV	Maslow's Need Hierarchy theory- Herzberg's theory-Douglas Mcgregor's Theory X and	
	Theory Y -Morale -Factors determining the Morale.	
	Leadership- Importance of Leadership-Types of Leader-Qualities of a leader-Leadership	
	Styles.	
	Communication and Control	
TT •4 T7	Communication - Meaning and Definition-Nature-Principles-Elements-Importance of	10
Unit V	Communication in Management-Types of Communication-Barriers of Communication.	18
	Control-Meaning and Definition- Characteristics - Importance-Process of Control-	
	Techniques of Control.	
	Total Contact Hrs	90

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

23UCO102

Text Book

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

Reference Books

- 1. Gupta, C.B (2022), Business Management, Sultan Chand & Sons, New Delhi.
- 2. Ramasamy, T(2019), Principles of Management, Himalaya publishing house, New Delhi.
- Padmakar Asthana, (2019), Business Organization and Management, Sahithya Bhawan, Agra,
 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.T.S.Kavitha	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.P.Karthika	Signature:	Signature:	Signature:	

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO1A1			Title	Batch: Semester:	2023– 2026 I	
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	1	BUSINESS ECONOMICS	Credits:	5	

Course Objective

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	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
C01	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 -	18					
	Basic Tools in Business Economics.						
Unit II	Law of Demand Determinants of Demand – Demand Distinction – Law of Demand – Elasticity of						
UMI II	Demand - Types - Measurement - Demand Forecasting - Methods - Indifference Curve	18					
	Analysis – Consumer's Equilibrium - Consumer's Surplus.						
	Production and Cost Function Production Function- Meaning- The Law of Variable Proportions-The Law of returns	18					
Unit III	Producer's Equilibrium through Iso-quants -Cost Function: Types of cost - Total Marginal						
	Cost Functions- AC & MC relationships- Characteristics of Costs in the Long run-						
	Cost Control and Cost reduction methods.						
Unit IV	Pricing Under Different Market Structure Perfect Competition - Meaning- Definition - Characteristics – Price and Output Determination	18					
Omt IV	Monopoly - Characteristics – Price and Output Determination- Monopolistic Competition –	10					
	Characteristics – Price and Output Determination - Oligopoly- Types-Characteristics – Price						
	and Output Determination.						
	Pricing Policy and National Income						
Unit V	Objectives of Pricing Policy – Pricing Methods. National Income – Definition – Conceptsof	10					
	National Income – Methods of Calculating National Income – Uses –Limitations.	18					
	Total Contact Hrs	90					

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

23UCO1A1

Text Book

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

Reference Books

- 1. Jame L. Pappas, Evene F. (2012) Managerial Economics, Holt Sundars International Edition, Japan.
- 2. Sankaran (2012) 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.

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.Nirrmala Satish	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
	Signature:	Signature:	Signature:		

Programme Code:	B.Com			B.Com Programme Title:			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO1A2			Title	Batch: Semester:	2023– 2026 I				
Lecture Hrs./Week or Practical Hrs./Week	6	Tutorial Hrs./Sem.	-	AGRICULTURE AND RURAL DEVELOPMENT	Credits:	5				

Course Objective

Emphasis has to be placed upon recognition of agricultural problems and solving them through revelent agriculture policies.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	To keep basic knowledge about agriculture in the minds of learners	*K1
CO2	To understand various agricultural problems	*K2
CO3	To implement various suggestion for further improvement of agriculture	*K3
CO4	To review rural industry poverty and unemployment	*K4
CO5	To prepare on proactive attitude towards the internal and external changes in the agricultural sector	*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				
	Introduction to agriculture in India					
	Agriculture ; Definition- Peculiar Features - Relation to Non-Agriculture Sector -Role of	18				
	Agriculture in Indian Economy -Long Term Problems of Agricultural Development-					
Unit I	New Agricultural Policy 2000					
	Agricultural production					
Unit II	Agriculture Resources in India- Land Utilization and Cropping Pattern - Irrigation:	18				
	Types of Irrigation- Trends in Agricultural Growth and Agricultural Productivity -	10				
	Pattern of Agricultural Development in Regional Variation - Organic Farming in India					
	Technological changes in agriculture					
Unit III	Technology Change in Agriculture: Tradition Techniques and Practices, HYV Seeds -	18				
	Chemical Fertilizers, Water Technology -Green Revolution -Emerging Trends in					
	Agricultural Technology-Dry Land Farming-Use of Bio -Technology Techniques					
	Agricultural finance and marketing					
Unit IV	Agriculture Finance: Importance -Sources of Credit -Institutional Finance:	18				
	Government, Cooperative, Commercial Banks, The Regional Rural Banks, NABARD					
	and Non-Institutional Finance: Landlords, Village Traders and Money Lender,					
	Agricultural Marketing: Problems in Marketing and Measures -Agricultural Price					
	Policy in India.					
	Agribusiness					
Unit V	Introduction to Agribusiness - Scope for Agribusiness in India -Types -	18				
Cint v	Agribusiness Opportunities and Challenges in India-Agribusiness Management -					
	Core Industries of Agribusiness-New Development and Trends in Agribusiness -					
	Job Roles in Agribusiness Industry.					
	Total Contact Hrs	90				

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

23UCO1A2

Textbook

1. Ruddar Datt & Sundaram KPM (2019) ,"Indian Economy", Sultan Chand Company, New Delhi

Reference Books

- 1. Misra & Puri, (2019), "Indian Economy", Himalaya publishing house, Mumbai
- 2. Murthy & Nagaraja ,H.,(2017),"Agricultural Business Management ",Himalaya publishing house Mumbai
- 3. Venkat Reddy, K., (2017) "Agricultural and Rural development" Himalaya publishing house, Mumbai.
- 4. Desai R. G.(2015)"Agricultural Economics ", Himalaya publishing house, New Delhi

E- Refernce

- 1. www.foodproductindaily.com
- 2. www.india.gov.in
- 3. www.icar.gov.in

Carros Darion ad ha	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.Nirrmala Satish	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:	23UCO203			Title	Batch:	2023-2026	
				HIGHER	Semester:	II	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	5	FINANCIAL ACCOUNTING	Credits:	4	

Course Objective
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	Hrs
Unit I	Admission of a Partner Partnership- Introduction- Types – Admission of a Partner – Methods of valuation of Goodwill – Treatment for Goodwill – Revaluation of Assets and Liabilities – Calculation of Ratios for Distribution Profits – Capital Adjustments.	18
Unit II	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-Settlement of the total amount due to the Retiring partner. 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	18
Unit III	Dissolution and Insolvency of a partner Dissolution of firm – Modes of Dissolution of Firm – Settlement of accounts- Insolvency of a Partner – Garner Vs Murray – Insolvency of two partners.	18
Unit IV	Insolvency of all Partners and Sale of firm Insolvency of all Partners –Deficiency Account – Piecemeal Distribution of cash (Proportionate Capital Method only).	18
Unit V	Joint Venture Account (AS-11) Joint Venture Account – Meaning- Features- Distinction between Joint Venture and Partnership-Accounting for Joint Venture- Separate set of books-Separate set of books is not kept.	18
	Total Contact Hrs	90

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

23UCO203

Distribution of Marks: 20% Theory and 80% Problems

Text Book

1, Jain S.P. and Narang K.L. (2019) Advanced Accounting, Kalayani Publishers, Chennai.

Reference Books

- 1. Reddy and Murthy (2023), Financial Accounting, Margham Publications, Chennai.
- Shukla, M.C, Grewal, T.S and Gupta, S.L. (2022), Advanced Accountancy,
 S.Chand and Company, New Delhi.
- 3. Tulsian P.C. (2019), Financial Accounting, S.Chand and Company, New Delhi.

Caurea Dagian ad hy	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 Signature:	(Mr.K.Srinivasan) Signature:	(Dr.R.Manicka Chezian) Signature:	
Dr.N.Bagyalakshmi				

Course Code:	23UCO204			Title	Batch:	2023–2026
	23000204			COMMERCIAL	Semester:	II
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs. / Sem.	-	LAW	Credits:	3

Course Objective

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 problems in the area of commercial law.	*K5

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	1					
	Offer and Acceptance – Revocation of Offer and Acceptance.						
	Consideration and Capacity to Contract						
	Essentials of Valid Consideration – Stranger to Consideration – No Consideration No Contract – Exceptions.						
****	Law Relating to Minor, Unsound Mind – Persons Disqualified by Law - Free	15					
Unit II	Consent – Coercion – Undue Influence – Fraud – Mistake and Misrepresentation.						
	Performance of Contract	1					
Unit III	Performance of Contract-Modes of Performance – Discharge of Contract – Modes of						
	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					
	Rights and Duties of Pawn and Pawnee.						
	Contract of Agency and Sale of Goods Act 1930 Classification – Creation of Agencies – Rights and Duties of an Agent – Liabilities of the						
Unit V	Principal to the Third Parties – Personal Liability of an Agent – Termination of Agency	15					
	Limited Liability Partnership act 2008 -Salient Features of LLP- Difference between LLP						
	_						
	and Partnership – Merits and demerits						
	Contract of Sale – Essentials – Sale and Agreement to Sell - Performance of contract of sales –Rules regarding deliveryof goods- Rights of unpaid seller.						
	Total Contact Hrs	75					

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

Text Book 23UCO204

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

Reference Books

- 1. Pillai and Bagavathi, 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
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 Signature:	(Mr.K.Srinivasan) Signature:	(Dr.R.Manicka Chezian) Signature:
Ms.P.Anitha			

Programme Code:	B.Com		Programme Title:	(AID	or of Commerce DED and SELF NANCING)	
Course Code:	23UCO2A1			Title BUSINESS	Batch: Semester:	2023– 2026 II
Lecture Hrs./Week or Practical Hrs./Week	3	Tutorial Hrs./Sem.	-	APPLICATION SOFTWARE AND INTERNET	Credits:	3

Course Objective

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. Total Contact Hrs	9

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
Mr.K.Srinivasan	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
	Signature:	Signature:	Signature:

Programme Code:	B.Com			ProgrammeTitle:	Bachelor of Commerce (Aided and Self Financing)		
Course Code:	23UCO2A2			Title	Batch:	2023 - 2026	
					Semester:	11	
Lecture Hrs./Week	3	Tutorial Hrs./Sem.	_	GE-Allied IV : GOOGLE APPS FUNDAMENTALS	Credits:	03	

This course is learning how to set up an account, work with the ins and outs of the Drive organizational tools, and control your files.

Course Outcomes (CO)

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

CO Number	CO Statement	Knowledge Level
CO1	To remember the core to provide a conceptual understanding of the basics	K1
	of Google Apps.	
CO2	To understand the Drive organizational tools.	K2
CO3	To use Google Apps to promote, support, and model creative thinking and inventiveness.	K3
CO4	To creating new folders to securely collaborating with others and working when you don't have Wi-Fi.	K4
CO5	To learn how to use and optimize Drive, Docs, Sheets, Slides, and Forms, and how to use these tools on the run via Google Mobile Apps.	K5

Mapping

POs, PSOs COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PSO 1	PSO 2
CO1	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н
CO2	Н	M	Н	Н	Н	M	Н	Н	M	Н	M	Н
CO3	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н	Н
CO4	M	Н	M	M	M	Н	M	M	Н	Н	Н	M
CO5	Н	Н	M	Н	Н	Н	M	Н	Н	M	Н	M

H – High; M: Medium L: Low

Units	Contents	Hrs
	Introduction: Acquire the essentials for using Google apps: Drive, Docs, Sheets,	
Unit I	Slides, and Forms.	
	Google Drive: Move through the basics of setting up a Google Drive account complete	9
	with personalized folders, helpful apps, file conversion, sharing, and even editing	
	offline.	
Unit II	Google Docs: Work with the specifics on Google Docs, including creating documents,	
	exploring and organizing your own Docs, starting a new document, formatting text	
	effectively using the toolbar, inserting images, drawings, and charts, creating tables,	9
	using the web clipboard to save parts of a document to paste into another one, different	
	sharing modes/permissions (editing, suggesting, or viewing), and using the revision	
	history tool.	
Unit III	Google Sheets: Learn to create, edit, analyze, manipulate, and share spreadsheets using	
	Google Sheets. The section covers the basic toolbar and sorting tools, as well as using	9
	the commenting tool to collaborate, customizing/adding tabs to a sheet, using formulas,	
	inserting charts to analyze information, sharing and permissions, freezing rows and	
	column, and filtering to organize data. Discover tips for all levels of spreadsheet users,	
	including information about data entry efficiency and safety, revision history, helpful	
	add-ons, and ideas for how to use this tool in the classroom.	
Unit IV	Google Slides: A step-by-step on Google's presentation app, recently renamed Google	
	Slides. This section covers the basics of creating, editing, sharing, and presenting using	9
	Google Slides.	
Unit V	Google Forms: Google's Form app- to send and receive forms through Google	
	Drive- Use forms for assessments, class votes, or gathering general information.	
	Learn how to create, customize and send surveys, and how and where to most	
	efficiently collect and sort responses.	9
	Total Contact Hrs	45
		1

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

Text Book 23UCO2A2

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	TABINA HENDRICK	Google Workspace For Beginners: The Complete User Guide from Beginner	Pearson Education	2022

S.NO	AUTHOR	TITLE OF THE BOOK	PUBLISHERS \ EDITION	YEAR OF PUBLICATION
1	George V. Todd	Google Workspace: 2023 Handbook	Kindle Edition	2023

Course Designed by	Verified by HOD	Checked by	Approved by
Name and Signature	Name with Signature	CDC	COE
Mr.K.Srinivasan	Name: Dr.R.Manicka Chezian	Name: (Mr.K.Srinivasan)	Name: (Dr.R.ManickaChezian)
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.Com.		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	23UCO2A3		Title	Batch:	2023–2026
			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	Hrs
	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 Using Graphics	
	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 (2019) 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	
Mr.K.Srinivasan	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:	2211002 4 4			Title	Batch:	2023– 2026
		23UCO2A4			Semester:	II
Lecture Hrs./Week or Practical Hrs./Week	2	Tutorial Hrs./Sem	-	Google Apps Fundamentals Lab	Credits:	2

Course Objective

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

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 through Google Apps practical	*K1
CO2	Understand the concepts with many functions using Google Apps	*K2
CO3	Apply the contents in a presentable way using Google Docs.	*K3
CO4	Analyse the best practices in database management procedure using Google Drive.	*K4
CO5	Apply the knowledge for collecting the data through Google sheet	*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

Content

Google Apps Fundamentals lab

- 1. To create organizing files and sharing them with others using Google Drive.
- 2. To create creating, editing, and formatting documents using Google Docs.
- 3. To create backing up and syncing files using Google Drive.
- 4. To create collaborative writing and real-time editing using Google Docs.
- 5. To create formatting, styling, and adding visuals in Google Docs.
- 6. To create entering data and performing basic calculations in Google Sheets.
- 7. To create a budget tracking sheet and visualize data using charts.
- 8. To create data analysis using Pivot Tables in Google Sheets.
- 9. To create data entry, basic calculations, and formula usage in Google Sheets.
- 10. To create budget planning, data visualization, and chart creation in Google Sheets.
- 11. To create data analysis, pivot tables, and filtering in Google Sheets.
- 12. To present data effectively by having them create graphs, charts, and infographics within Google Slides.
- 13. To create virtual science fair presentations showcasing their research projects.
- 14. To create a digital flashcards in Google Slides for studying vocabulary, historical dates, formulas, or any other type of information.
- 15. To Create a Google slides with questions, answer choices, and feedback.
- 16. To Create a form titled Event Registration Form using Google form.

Total Contact Hrs-30

Pedagogy and Assessment Methods

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

Text Book 23UCO2A4

S.No	Author	Title of the Book	Publishers \Edition	Year of Publication
1	TABINA HENDRIC K	Google Workspace For Beginners: The Complete User Guide from Beginner	Pearson Education	2022

S.No	Author	Title of theBook	Publishers \ Edition	Year of Publication	
1	George V. Todd	Google Workspace: 2023 Handbook	Kindle Edition	2003	

Course Designed by	Verified by HOD	Checked by	Approved by
Name and Signature	Name with Signature	CDC	COE
Mr.K.Srinivasan	Name: Dr.R.Manicka Chezian	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)
Signature:	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	(AID	or of Commerce DED and SELF NANCING)	
Course Code:		23UCO2S2		Title	Batch: Semester:	2023– 2026 II
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	COMMERCE PRACTICAL	Credits:	2

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

				1,1	apping					
PO /PSO	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

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: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)
	Signature:	Signature:	Signature:

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO305			Title	Batch: Semester:	2023– 2026 III	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	5	CORPORATE ACCOUNTING	Credits:	5	

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	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 and Debentures 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. Debentures-Meaning –Types- Issue-Redemption (Sinking Fund Method only).	18
Unit II	Amalgamation, Absorption of companies Accounting for Amalgamation (AS14) – types of Amalgamation- Method of Purchase Consideration and Accounting for Absorption of Companies.	18
Unit III	Reconstruction of Companies Accounting for Reconstruction of Companies- External and Internal (Excluding preparation of scheme).	18
Unit IV	Financial Statement of Companies Financial Statement of Companies - Statement of profit and loss - Statement of Balance Sheet (Vertical Form) Calculation of Managerial Remuneration (Basic adjustments).	18
Unit V	Liquidation of Companies Liquidation of Companies —Calculation of Liquidator's Remuneration-Preparation of Statement of Affairs and Deficiency Accounts—Preparation of Liquidators Final Statement of Accounts.	18
	Total Contact Hrs	90

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

Distribution of Marks: 20% Theory and 80% Problems

23UCO305

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	
Dr.P.V.Nandhini	Name: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)	
Dr.Ahila.D	Signature:	Signature:	Signature:	

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO306			Title	Batch: Semester:	2023– 2026 III	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	10	INCOME TAX	Credits:	5	

To facilitate the students to gain adequate knowledge inIncome-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	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
co										
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	18					
	Introduction –Definitions under Income Tax Act – Person – Assesses – Income – Gross						
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.						
	Income from House Property						
Unit III	Income from House Property - Exempted Incomes from House Property - Annual Value	18					
	– Determination of Annual Value – Deductions Under Sec 24.						
	Profits and Gains of Business & Profession and Capital Gains	18					
Unit IV	Business Vs Profession - Computation of Profits and Gains of Business - Computation						
	ofProfessional Income – Doctors, Chartered Accountant and Lawyer.						
	Income from Capital Gains- Computation of Capital Gain -Short-term and long- term						
	Capital Gains – Exempted Capital Gains.						
	Income from other Sources and Set off, Carry Forward of Losses	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

23UCO306

Text Book:

1. Mehrotra, HC (2023) Income-tax Law and Account, Current Edition Sahithya Bhavan Publisher, New Delhi.

Books for Reference:

- 1. Gaur and Narang (2023), Income Tax Law and Practice, 43rd Edition, Current Edition, kalyani Publishers, New Delhi.
- 2. Bhagawathi Prasad (2023), Law & Practice of Income Tax in India, Current Edition, Navman Prakashan Aligarh, New Delhi.
- 3. Mehrotra H.C., Goyal. S.P.,(2023), 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	
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& SELF FINANCING)	
Course Code:	23UCO307			Title	Batch: Semester:	2023– 2026 III
Lecture Hrs./Week or Practical Hrs./Week	4	Tutorial Hrs./Sem.	-	COMPANY LAW	Credits:	03

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 Company – Promotion – Meaning – Promoters – Legal position of Promoters – Liabilities of Promoters – Remuneration to Promoters – Registration – Capital Subscription - Commencement of Business.	12
Unit II	Memorandum and Articles Memorandum of Association – Meaning – Purpose –Contents – Alteration of Memorandum – Doctrine of Ultravires. Articles of Association – Meaning –Contents – Alteration of Articles –Doctrine of Indoor Management – Exceptions to Doctrine of Indoor Management.	12
Unit III	Prospectus and Directors Prospectus - Definition - Types of Prospectus - Contents - Statement in Lieu of Prospectus - Misstatements in Prospectus. Board of Directors- Appointment - Qualification - Powers-Duties - Liabilities of Directors - Legal provisions relating to Managing Director, Manager, whole time Director and Key Managerial Personnel.	12
Unit IV	Meeting Meeting – Importance of 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.	12
Unit V	Winding up of Company Meaning - Modes of Winding up - Voluntary winding up - Compulsory winding up - Members' Voluntary winding up - Creditors Voluntary winding up - Difference between Members' Voluntary winding up - Creditors Voluntary winding up. Liquidation-Meaning of Liquidation - Liquidator - Powers and Duties -Duties of Liquidator.	12
	Total Contact Hrs	60

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

23UCO307

Text Books

1. Kapoor N.D (2019), "Elements of Company Law", Sultan Chand & Sons, New Delhi.

- 1. Taxmann (2023), Companies Act 2013, Taxmann Publications Private Limited, Delhi.
- 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 the Examination	
Course Designed by	Department	Development Cell		
Name and Signature	Name and Signature	Name and Signature	Name and Signature	
Dr.Ahila.D	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.G.Gnana Selvi	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO308			Title	Batch:	2023-2026
				DANUM	Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	04	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 -							
	$Commercial\ Banks-SBI-Functions-Commercial\ Bank\ -Functions-\ SBI-Functions\ .$	12						
	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.	12						
	Negotiable Instruments							
	Meaning and Types of Negotiable Instruments -Meaning-Types- Features- Crossing-							
T1 *4 TTT	Meaning-Objective-Need-Types of crossing- Endorsement Meaning –Types of Endorsement -							
Unit III	Types of Customers – Payment System in India: E- payment Methods- Core Banking Solution							
	- Electronic Banking- RTGS (Real Time Gross Settlement)-NEFT (National Electronic Fund	12						
	Transfer)-Telephone Banking-Features-merits and demerits.							
	Insurance							
T1:4 TX7	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	12						
	Management- Risk Management-Objectives and Principles.	12						
	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.	12						
	Total Contact Hrs	60						

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

23UCO308

Text Book

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

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

Course Designed by	Head of the	Curriculum	Controller of the
	Department	Development Cell	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.P.Karthika	Signature:	Signature:	Signature:

Programme Code:		B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	23UCO3A1		Title	Batch:	2023–2026	
					Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	PROGRAMMING LAB IN ADVANCED EXCEL	Credits:	2

Course Objective
To make the student understand the concept and uses of Advance Excel

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Learn the functions and uses of worksheets and work book	*K1
CO2	Understand the knowledge on how to work with Custom Data formation and Validation	*K2
CO3	Apply to know the uses and applications of EXCEL	*K3
CO4	Make the students to know how to create formatting and filtering	*K4
CO5	Evaluate the knowledge on how to work with Custom List.	*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

S.No	Content	Hours
1	Create Worksheets and Workbooks	
2	Format Worksheets and Workbooks	
3	Customize Options and Views for Worksheets and Workbooks	
4	Apply Custom Data Formats and Validation	
5	Configure data validation	
6	Apply Conditional Formatting and Filtering	
7	Create conditional formatting rules that use formulas	
8	Create and Modify Custom Workbook Elements	
9	Sharing Workbooks & Tracking Changes	30
10	Protecting sheets / workbooks / File	
11	Sorting by Top to Bottom / Left to Right	
12	Creating / Deleting Custom List	
13	Sort by using Custom List	
	Total Contact Hours	30

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

Text Book

1. Adam Ramirez (2020), Excel Formulas and Functions, Caprioru Publication

- 1.Sima Alex (2019) Excel Formulas and Functions: Cool Tips and Tricks with Formulas in Excel, Caprioru Publication.
- 2. Ritu Arora (2016) Advance Excel 2016 Training guide, BPB Publications.

Course Designed by	Head of the	Curriculum Development	Controller of
	Department	Cell	Examination
Name and Signature	Name and Signature	Name and Signature	Name and Signature
Dr.M.Chithrai Selvan	Name:	Name:	Name:
	Dr.P.Bruntha	Mr.K.Srinivasan	Dr.R.Manicka Chezian
Dr.V.Meera	Signature:	Signature:	Signature:

Programme Code:	B.Com			gramme Code: B.Com Programme Title:		Bachelor of Commerce (AIDED and SELF FINANCING)	
Carrer Carler	23UCO3A2			Title	Batch:	2023–2026	
Course Code:					Semester:	III	
Lecture Hrs./Weekor Practical Hrs./Week	02	Tutorial Hrs./Sem.	•	PRACTICAL DIGITAL MARKETING	Credits:	2	

To educate the students with the knowledge about the marketing through Digitalization and to know how to create Search Engine Visibility Reports.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	Remember the basic concepts of Search Engine Operations.	*K1
CO2	Understand to work with URL optimization	*K2
CO3	Practice the students about the uses and applications of Off Page Optimization.	*K3
CO4	Analyze the SEO updates.	*K4
CO5	Apply the knowledge to work with Google Mapping	*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

Unit	Content	Hrs
Unit I	Search Engine Optimization (SEO) Introduction to Search Engine Optimization- How Did Search Engine work? –SEO Fundamentals & Concepts- Understanding the SERP - Google Processing- Indexing- Crawling.	6
Unit - II	On Page Optimization Domain Selection- Hosting Selection- Meta Data Optimization- URL Optimization- Internal Linking- 301 Redirection- 404 Error Pages.	6
Unit- III	Off Page Optimization Link Building Tips & Techniques- Difference between White Hat and Black Hat SEO -Web 2.0 Submission-Article Submission-Image Submission-Video Submission-Forum Submission-PPT Submission-PDF Submission.	6
Unit- IV	Seo Updates and Analysis Google Panda-Penguin-Humming Bird Algorithm- Google Penalties- SEO Tools for Website Analysis and Optimization-Competitor Website Analysis and Back links Building-Back links Tracking, Monitoring, and Reporting.	6
Unit- V	Local Business & Google Mapping Creating Local Listing in Search Engine-Google Places Setup (Including Images, Videos, Map Etc)-Search Engine Visibility Reports-Verification Of Listing- Google Reviews.	6
	Total Contact Hrs	30

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

23UCO3A2

Text Book:

1. Moloy Ghoshal & Karishma Gulati Trehan, (2020) Fundamentals of Digital Marketing, Sun India publications

- 1. Puneet Bhatia, (2019)"Fundamentals of Digital Marketing", Pearson Education Publishers
- 2. Seema Gupta, (2022) "Digital Marketing", McGraw Hill Publications.
- 3. Satinder Kumar and Supreet Kaur, (2023)"Digital Marketing 2023", Taxmann Publishers

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.M.Chithrai Selvan	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 & SELF FINANCING)		
Course Code:	23UCO3N1			Title Elective – I	Batch: Semester:	2023– 2026 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	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	3						
Unit II	Deposit –Current Deposit Account –Fixed Deposit Account –Savings Deposit Account – Recurring Deposit Digital Account							
Unit III								
Unit IV	Overdraft, Bills Purchased and Discounted. Cheque – Definition-Salient Features of a Cheque- Specimen of a Cheque- Crossing- General and Special Crossing.							
Unit V	ATM, Debit Card, Credit Card, RTGS, NEFT- Filling of form- Pay-in-slip, Withdrawal Slip, demand draft, Cheque.	3						
	Total Contact Hrs	15						

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

23UCO3N1

Text Book

1. Kandasami, K.P,. Natarajan. S, Parameswaran. R (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.P.Karthika	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 & SELF FINANCING)	
Course Code:		23UCO3N2		Title	Batch: Semester:	2023– 2026 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.

Distribution of Marks: 20% Theory and 80% Problems

23UCO3N2

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. Asoke K. Ghose (2019), Financial Accounting, A managerial perspective, published by, PHI Learning Private 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.P.Karthika	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 Commerce Self -Finar	e (Aided &
Course Code:	23UCO3VA			Title TALLY ERP 9 WITH GST	Batch: Semester:	2023– 2026 III
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 - 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 andPortal Management (GST Official portal)
- ❖ Employable skill for Industry and self-employment

S.no	Theory Part	Practical Session
1	 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)
	 Data Collection from Invoice Account & Records for FillingSystems Split up the data against B2B & B2C 	Full set of Inward and outward Supply Data
	Supply's andNil rated Supply's	entry and error ratifications and file exports for offline fillingdata format
4	❖ E-commerce TCS	201 022220 222228 2022200
	❖ E Way Bill in GSTMisc. Provision	
	 Return under GSTR1 and Generation of GSTR 2A and 2B 	
5	Annual Return and Annual Auditin GST	Registration of GST Practitioner in Official
	 Appellate Level inGST 	portalAnd Offline Filling System.
	Advance Rulingand Appellate Authority	
	 Penalties and Prosecution in GST and Powerto Arrest 	
	 Composition Levy Job Work underGST 	

Programme Code:		B.Com		Programme Title:	(or of Commerce (AIDED & FINANCING)
Course Code:	23UCO3VA		Title	Batch:	2023– 2026	
course coue.			INTRODUCTION	Semester:	III	
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	TORESEARCH	Credits:	2**

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

	Content	Hrs
Units		
Unit I	Introduction to Research - Definition - Types of Research - Process of Research - Formulation of Research Problem and Development of Research Hypotheses.	10
Unit II	Research Designs: Exploratory and Descriptive – Nature of Research Designs – Formulation of Research Design.	10
Unit III	Methods of Data collection –Primary and Secondary Data-Sources - Questionnaire, Interview Observation- Sampling Concepts - Sampling Design – Probability Sampling Design – Non-Probability - Sampling Designs	10
	Total Contact Hrs	30

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

23UCO3VA

Text Book

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

Reference Books

- 1. Pattan Shetty C S and Ramash M S ,(2021) Effective Business English and Correspondence R.Chand & Co., New Delhi.
- 2 Thanulingom N, (2023) Research Methodology Himalaya Publishing House, Chennai.
- 3. Rajendra Pal and J.S.Korlahalli,(2019) Eleventh edition, Essentials of Business Communication SultanChand& 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.S.Kaleeswari	Name: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)
	Signature:	Signature:	Signature:

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO409		Title	Batch: Semester:	2023– 2026 IV	
Lecture Hrs./Week or Practical Hrs./Week	06 Tutoria Hrs./Sen	_	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
CO1	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					
	Valuation of Shares and Goodwill						
Unit I	$Valuation\ of\ Shares-Need-Methods\ of\ Valuing\ Shares.\ Valuation\ of\ Goodwill-Need$	18					
	– Methods of Valuing Goodwill.						
	Banking Company Accounts (Banking Regulation Act 1949)						
Unit II	Banking Company Accounts – Rebate on Bills Discounted – Classification of Advances	18					
	- Classification of Investments - Non-Performing assets- Provision for Doubtful debts-						
	Preparation of Profit and Loss Account and Balance sheet.						
	General Insurance	18					
Unit III	General Insurance – Revenue account- Net Revenue Account- Profit and loss account -						
Unit III	Balance sheet.						
	Life Insurance	18					
Unit IV	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	18					
Unit V	Mutual Owings, Contingent Liability, Unrealized Profit, Revaluation of Assets, Bonus	10					
	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.

23UCO409

Text Book

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

Reference Books

- 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. Maheshwari S.N, Suneel Maheshwari.K, Sharad K Maheshwari, (2019) Corporate Accounting, S.Chand & Co, 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.Ahila.D	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.G.Gnana Selvi	Signature:	Signature:	Signature:	

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO410			Title	Batch:	2023-2026
				INDIDECT	Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	3	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	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
C01	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

H- High; M-Medium; L-Low

Units	Content	Hrs					
	Indirect Taxes						
	Meaning and Nature- Special features of Indirect Taxes - Types -Objectives- Direct						
Unit I	Taxes Vs.Indirect Taxes -Contribution to Government Revenues- Taxation under the	18					
	Constitution- Advantages and Disadvantages of Indirect Taxes.						
	Introduction and Scope of Customs Law in India						
	The Customs Act 1962-Types-Levy and Collection from Customs duty- Exemption from						
Unit II	Customsduty- Classification and Valuation of goods under Customs Law - Abatement of						
	duty in Damagedor Deteriorated Goods- Remission on Duty on Lost, Destroyed or	18					
	Abandoned Goods- Customs Duty Draw Back.						
	Goods and Service Tax						
	Introduction-Meaning-Need for GST - Features of GST - Advantages and Disadvantages						
Unit III	of GST -Structure of GST in India- Dual Concepts -SGT -CGST -IGST -UTGST - Types						
	of rates under GST - Taxes subsumed under State Goods and Services Tax Act 2017-						
	Taxes subsumed underCentral Goods and Services Tax Act 2017.						
	Levy and Collection under SGST/CGST Acts						
	Meaning of Important Term: Goods, Services, Supplier, Business, Manufacture, Casual						
	Taxable person, Aggregate Turnover. Input Tax and Output Tax. Concept of Supply-						
Unit IV	Composite and Mixed Supplies- Composition Levy- Time of Supply of Goods and						
	Services-Value of Taxable Supply Input Tax Credit- Eligibility and Conditions for	18					
	taking Input Credit- Registration procedure under GST - Filing of Returns.						
	Levy and Collection under the Integrated Goods and Service Tax Act 2017						
	Meaning of Important Terms: Integrated Tax, Intermediary, Location of the Recipient and						
Unit V	Supplier 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	18					
	Services-Zero-Rated Supply.						
	Total Contact Hrs	90					

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

23UCO410

Text Books

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

Reference books

- 1. Kamal Garg & Neeraj Kumar Sehrawat. CA (2020), Beginner's guide to Goods & Services Tax, Bharat Law House 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	
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.Bagyalakshmi	Signature:	Signature:	Signature:	

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO411			Title PROGRAMMING LAB IN	Batch: Semester:	2023 – 2026 IV	
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial - Hrs./Sem.		ACCOUNTING AND INVENTORY MANAGEMENT	Credits:	1	

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	Describe 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 preparing the final accounts.	*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

H-High; M-Medium; L-Low

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, Chalk and talk, Quiz, Assignments, Group Task.

22UCO411

Text Books

1.

Nadhani Asok K (2022), GST Accounting with Tally ERP 9, BPB publications, New Delhi.

Reference Books

- 1. Grewal, T.S. (2022), Double Entry Book Keeping Financial Accounting, Sultan Chand &Sons (P) Ltd., New Delhi.
- 2. Mehrotra.H.C,. Agarwal. V.P., (2022), Goods and Services tax 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.P.V.Nandhini	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Dr.Bagyalakshmi.N	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELFFINANCING)		
Course Code:		23UCO4A1		Title BUSINESS	Batch: Semester:	2023-2026 IV	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	MATHEMATICS AND STATISTICS	Credits:	5	

To enrich the students' knowledge on Business Mathematics and Statistics.

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 Matrices and theory of Statistics	*K1
CO2	Understand the limits of Algebraic functions and collecting, analyzing, interpreting and presenting results	*K2
CO3	Applying the knowledge in mathematics and appropriate statistical methods.	*K3
CO4	Interpreting the results of Analysis.	*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	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

igh; M-Medium; L-Low

Units	Content	Hrs					
	Mathematics of Finance						
Unit – I	Simple Interest and Compound Interest - Sinking Fund - Annuity - Depreciation	10					
	Bills - Discounting - Set Theory - Application to Business Problems - De	18					
	Morgan's Law.						
	Differential Calculus						
Unit – II	Differential Calculus -Differentiation – Meaning -, Rules: Maxima and Minima of	18					
	Univariate Functions: Application of Maxima and Minima in Business.						
	Business Statistics						
Unit -III	Definition-Functions- Scope-Limitations-Statistics in Business. Definition of						
	Average, Types of Averages: Arithmetic Mean, Median, and Mode for grouped						
	data.						
	Sample Space						
Unit IV	Concept of Sample Space - Events- Definition of Probability (Classical, Statistical	18					
	and Axiomatic) - Addition and Multiplication laws of Probability- Independence-						
	Conditional Probability- Baye's theorem – Simple Problems.						
	Correlation and Regression Analysis						
Unit V	Concepts of Bivariate Distributions - Correlation and Regression - Linear						
	Prediction - Rank Correlation Coefficient - Concepts of Partial and Multiple						
	Correlation Coefficients- Simple problems.						
	Total Contact Hrs	90					

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

23UCO4A1

Text Book:

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

Reference Books:

- 1.. Vittal. P.R,(2018,) Business Mathematics and Statistics, Margham Publications, Chennai.
- 2. Gupta.S.P (2017) 2nd Edition, Statistical Methods, Sultan Chand & Sons, New Delhi.
- 3. Vittal P.R.(2018), Business Mathematics and Statistics, Margham Publications, , Chennai.

Canna Dagian ad hu	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.V.Meera	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Dr.P.V.Nandhini	Signature:	Signature:	Signature:		
	Signature.	Signature.	Signature.		

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
		23UCO4A2		Title	Batch:	2023-2026	
Course Code:				ELEMENTS OF	Semester:	IV	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	OPERATION RESEARCH	Credits:	5	

Course Objective
To facilitate the understanding of the concept of operations research and various technique of solving problems

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
	Remember the basic concepts and describe mathematical relations and functions	*K1
CO2	Understand the concepts of Linear Programming Techniques to solve the problems	*K2
CO3	Apply the correct method of LPP and optimization techniques to evaluate the problems	*K3
CO4	Analyse and interpret the problems by available techniques	*K4
CO5	Evaluate problems by using Graphical method and optimization techniques	*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

H- High; M-Medium; L-Low

Units	Content	Hours								
	Introduction									
Unit I	Operations Research- Meaning-Definition - Origin and History-									
	Characteristic Features – Need-Scope –Steps- Techniques- Application-									
	Limitations									
	Linear Programming Problem (LPP)									
Unit II	Meaning- Requirements- Assumptions- Applications- Formulating LPP –	18								
Unit II	Advantages Limitations Formulating LP Model (Simple Problems Only)	10								
	Methods Of (LPP)									
	Obtaining Optimal Solution for Linear Programming Problem (LPP)-									
Unit III	Graphical Method - ProblemsSimplex Method for Type of LPP and for									
	Slack Variable Case –Maximization. Function -Minimization Function									
	(Simple Problem Only).									
	Transportation Problems									
	Meaning –(Initial Basic Feasible Solution)Assumptions -Degenerate									
	Solution -North -West Corner Method- Least Cost Method -Vogels									
Unit IV	Approximation Method -Assignment Problems Features -Transportation	18								
	Problem Vs Assignment Problem -Hungarian Method (Simple Problems									
	Only)									
	Game Theory									
	Meaning- Types of Games- Basic Assumptions- Finding Value of Game									
Unit V	for Pure Strategy - Mixed Strategy - Indeterminate Matrix and Average									
	Method -Graphical Method -Pure Strategy- Saddle Point Payoff Matrix									
	Value of Game (Simple Problems Only)									
	Total Contact Hours	90								

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

Text Book

1. Sreenivasa Reddy.M (2019), Operations Research – CENGAGE, New Delhi

Reference Books:

- 1. Agarwal NP and Sonia Agarwal, Operations Research and Quantitative Techniques, RBSA Publishers, New Delhi,(2009)
- 2. Anand Sharma, Operations Research, Himalayan Publishing House, (2014) Mumbai.
- 3. Gupta Pk and Gupta SP Quantitative Techniques and Operations Research, Sultan Chand and Sons, (2014) New Delhi.

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

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO4S1			Title	Batch: Semester:	2023– 2026 IV	
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	MUTUAL FUND FOUNDATION	Credits:	2	

To provide basic knowledge about the Growth and Role of Mutual Funds

Course Outcomes (CO)

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

CO	CO Statement	Knowledge
Number		Level
CO1	Recollect the Growth of Mutual funds.	*K1
CO2	Understand regulation of Mutual funds.	*K2
CO3	Observe the market imperfection and investment risk.	*K3
CO4	Analyze the UTI schemes.	*K4
CO5	Evaluate the prospects of Mutual Fund Industry.	*K5

Mapping

Trupping										
PO /PSO	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

H- High; M-Medium; L-Low

Units	Content	Hrs
Unit I	Introduction to Mutual Funds Introduction: The origin, meaning and growth of Mutual funds – Fund Units Vs shares. Types of Mutual fund schemes. The role of Mutual Funds. Organization of the Fund Operation of the Fund.	6
Unit II	Investors Protection and Mutual Fund Regulation Investors Protection and Mutual Fund Regulation: Investors Rights – Facilities available to Investors – Selection of a Fund – Advantages of Mutual Funds.	6
Unit III	Market Imperfection and Investment Risks Market Imperfection and Investment Risks – The need for Regulation – Regulation and Investors Protection in India.	6
Unit IV	Mutual Funds in India Mutual Funds in India – UTI Schemes, SBI Mutual Fund, Other Mutual Funds – Selection of a Fund.	6
Unit V	Mutual Funds Industry in India Mutual Funds Industry in India – Its size and Growth – Types and growth patterns of Mutual Funds – Reasons for slow Growth – Prospects of Mutual Fund Industry. Total Contact Hrs	6 30

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

23UCO4S1

Text Book:

1. Sahadevan. K.G. and Thripairaju.M (2020) "Mutual funds, data interpretation and Analysis" (Prentice Hall of India)

Reference Books:

- 1. Avadhani. V.K., (2019), Marketing of Financial Services, Himalaya Publishing House, Chennai.
- 2. Gorden.R and Natarajan,(2016), Emerging scenario of Financial Services, Himalaya Publishing House, Chennai.
- 3. Fredman and Wiles, (2019) How Mutual Funds work, Prentice Hall of India.

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)	
D 41 11 D	Cianatura	Cianatura	Cianatura	
Dr.Ahila.D	Signature:	Signature:	Signature:	

Programme Code:	UAP		Programme Title:	B.A., / B.Sc., / B. Com.,		
Course Code:	23UAP4S1			Title	Batch:	2023-2026
				SEC II: Naan Mudhalvan:	Semester:	IV
LectureHrs./Week or Practical Hrs./Week	2	Tutorial Hrs./Sem.	5	Quantitative Aptitude	Credits:	2

- To enable the students to refine their mathematical, logical, and analytical skills.
- The student will be able to answer real-life simple problems by using HCF and LCM.
- The student is able to apply the correct sequence of operations to find out the value of a given mathematical expression.
- The student will be able to solve the problem involving square roots, cube roots, and average.
- To make them prepare for various public and private sector exams and placement drives.
- To understand the functions of tableau for data process and deploy dashboard.

Course Outcomes

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

CO	CO Statement	Knowledge
Number		Level
CO1	To have fundamental knowledge of Mathematics about problems of numbers using Mathematical formulae.	K 1
CO2	To understand the concepts of profit & loss related processing, simplification, etc.,	K2
CO3	To apply the formulae to real time problems on probability, Areas of surfaces and apply data visualization tool for any data set.	К3
CO4	To analyze the problems solving related to Age, Time and Distance and Time and Work etc. To examine their employability skills.	K4

C	О5	Use their logical thinking and analytical abilities to evaluate puzzle and decision-making related questions from company specific and other competitive tests / To critically evaluate numerous possibilities related to puzzles.	K5
		To develop their competitive skills and improve the decision-making skills. To generate analytical reports and presentations using Data Interpretation.	K6

Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PSO1	PSO2
CO1	Н	M	M	M	L	Н	M	M	M	M	M	M
CO2	Н	L	Н	M	M	M	L	M	M	M	M	M
CO3	Н	Н	M	M	L	Н	Н	Н	L	Н	M	Н
CO4	Н	M	Н	Н	Н	M	Н	Н	Н	Н	L	Н
CO5	M	M	L	Н	M	Н	M	M	M	M	Н	M

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

Units	Content	Hrs
Unit I	Numbers-HCF And LCM of Numbers-Decimal Fractions- Comparison of Fractions - Simplification- Square Root and Cube Roots – Average.	6
Unit II	Time and Work - Time and Distance – Mixtures or Allegations - Problems on Numbers - Problems on Ages –Percentage - Profits and Loss.	6
Unit III	Ratio and Proportion - Time and Work - Time and Distance - Simple Interest - Compound Interest - Area-Volume and Surface Area.	6
Unit IV	Permutation and Combination - Probability, Height and Distances - Boats and Streams - Odd Man Out &Series.	6
Unit V	Interpretation: Tabulation, Bar Graphs, Pie Chart, Line Charts. Total Contact Hrs	6 30

Pedagogy

Direct Instruction, Flipped Class, Digital Presentation

Assessment Methods

Seminar, Quiz, Assignments, Group Task.

Text Book

S.No	Author	Title of the book	Publishers\Edition	Year of Publication
1	R.S. Aggarwal	Quantitative Aptitude for Competitive Examinations	S.Chand & Company Ltd., New Delhi.	2018

Reference Books

S.NO	AUTHOR	TITLEOFTHEBOOK	PUBLISHERS \EDITION	YEAR OF PUBLICATION
1	Dinesh Khattar	The Pearson Guide to Quantitative Aptitude for Competitive Examinations	Pearson's Publications, New Delhi. 2 nd Edition	2013
2	Praveen R.V	Quantitative Aptitude and Reasoning	PHI Learning Pvt. Ltd., New Delhi. 3 rd Edition.	2016
3	Rajesh Varma	Fast Track Objective Arithmetic	Arihant Publications India Limited, New Delhi	2018
4	Abhijit Guha	Quantitative Aptitude for Competitive Examinations	McGraw Hill Education (India) Private Limited. 7 th Edition	2020
5	Sarvesh K Verma	Quantitative Aptitude Quantum CAT	Arihant Publications India Limited, New Delhi; Twelve edition	2022

Web References

1. https://www.javatpoint.com/aptitude/quantitative
2. https://www.toppr.com/guides/quantitative-aptitude/
3. https://www.tutorialspoint.com/quantitative_aptitude/index.htm
4. https://www.sscadda.com/quantitative-aptitude/
5. https://prepinsta.com/learn-aptitude/
6. https://www.indiabix.com/
7. https://www.icai.org/post.html?post_id=17790
8. https://tnpsc.news/tnpsc-study-materials
9. http://www.kalvisolai.com/p/kalvisolai-tnpsc-study-materials.html

Course Designed by	Checked by	Approved by
Name and Signature	Co-ordinator CDC	COE
Name:	Name:	Name:
Mr. K. Srinivasan & Dr. V. Indhumathi	Mr. K. Srinivasan	Dr. R. Manickachezian
Signature:	Signature:	Signature:

10. https://byjus.com/free-ias-prep/tnpsc-study-material/

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO4N1			Title	Batch: Semester:	2023- 2026 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

H- High; M-Medium; L-Low

	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; Offenses 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				
Omt V	Role of International Standards: ISO an Overview.					
	Total Contact Hrs	15				

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

23UCO4N1

Text Book

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

Reference Books

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

Programme Code:	B.Com		Programme Title:	(AII	lor of Commerce DED and SELF NANCING)
Course Code:	23UCO4N2		Title	Batch: Semester:	2023– 2026 IV
Lecture Hrs./Week or Practical Hrs./Week	01 Tutorial Hrs./Sem.	-	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

H- High; M-Medium; L-Low

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

23UCO4N2

Text Book

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

Reference Books

- 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, 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	
M.G.Nithya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Dr.G.Gnanaselvi	Signature:	Signature:	Signature:	

					Bachelor of		
Programme Code:		B.Com		Programme Title:	Comme	rce(AIDED	
				_	&SELF		
					FINAN	CING)	
Course Code:	23UCO3VA			Title	Batch:	2023-2026	
	230CO3 VA			CONCLIMED DEOTECTION	Semester:	IV	
Lecture Hrs./Week				CONSUMER PROTECTION, ENVIRONMENT AWARENESS			
or Practical Hrs./Week	45	Tutorial Hrs./Sem.	-	AND INTRODUCTION TO RTI ACT.	Credits:	(3**)	

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 Programs 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.

<u>Program Details – 3 Papers:</u>

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				
	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 				
	Food Products: FSSAI				
	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 description of th				
	 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)

Unit	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)	
II	• Steps involved in accessing information under RTI Act: To inform as to how an applicant can make 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:	
TTT	• To understand the working of both Commissions and its constituent members.	
III	 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. 	
IV	 Salient features of RTI related to good governance: Covers all sections of how RTI can improve the governance in the community. Understand the limitations of RTI act. which can impact 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. 	
v	 Misuse and Challenges faced by RTI (2005) in India: 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 Hrs

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

Units	Paper 3: ENVIRONMENT& ITS IMPACT ON CLIMATE CONTROL: (5 units) Content	Hrs
Umis	Content	Hrs
	Basic Awareness to Environmental Control:	
I	• Understanding the need for a clean environment and the importance of improving greenery.	
	• Various factors that have contributed to Environmental Science as a 'multidisciplinary' subject.	
	• The importance of maintaining the ecological balance and other significant factors affecting its balance.	
	Soil erosion and the need to Save Soil.	
	Green House gases and its effect on global warming.	
	Ozone layer depletion and the effect of CFC on environment.	
	Solid Waste Management Techniques:	
	Sustainable solid waste management in India – the practices and challenges being faced.	
II	Types of Municipal Solid Waste & the need for segregation at source.	
	Major categories of solid waste generated – biodegradable, non-biodegradable, recyclable.	
	Handling of Medical and Hazardous waste material – its impact on society, if not taken care.	
	The 3 'R's of Waste Management.	
	Concept of Waste to Wealth and Waste to Energy – the sustainable alternative to landfills.	
	Swach Bharat Mission – its objectives and challenges ahead.	
	Liquid Waste Management	
***	• The different types of Liquid Waste being generated in India – insight into handling of domestic	
III	sewage water, Industrial liquid waste, Commercial water and Storm water drainage.	
	• Exploring alternative and advanced methods for cleaning of sewer lines – super sucker machines etc,	
	to avoid people dying from inhaling toxic gases.	
	• Water treatment processes currently adapted in housing communities – STP and RO etc.	
	• Insight into the disadvantages of using RO water and the need to spread awareness not to consume RO water.	
	• Storm water drainage – challenges being faced by Urban Local Bodies and the need to adapt latest	
	technology for its maintenance.	
	Conservation of water and its direct impact on nature and environment.	-
TX 7	The Environmental Laws:	
IV	Role of NGT in environment control and its structure. Role of NGT Role Rol	
	Role of State and Central Pollution Control Board and its interface with NGT.	
	• The salient features of the environmental laws (2016) related to 'waste management' applicable to	
	Housing Societies, local communities, and gated communities.	
	• The International scenario – the highlights of the COP 26 – 2021 UN Climate Change Conference.	
	• India's ambitious plan for NET ZERO by 2070 – highlights, its implications, and challenges ahead.	<u> </u>
	Project work on Waste Management:	
T 7	• To form teams amongst students / participants and submit a proposal in brief about how we could	
V	improve our Waste Management schemes.	
	To have debates / talk shows/ mock courts amongst students to build up their awareness on Global Warnering	
	Warming.	4 5 77
	Total Contact Hrs	15 Hrs

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, counseling in marketing firms, and legal executives in public limited companies, lecturers in educational institutions, or in NGO groups etc.

Programme Code:	B.Com		B.Com		Programme Title:	(or of Commerce (AIDED & FINANCING)
Course Code:	23UCO4VA		Title	Batch: 2023–2026			
				Mary Duo du at	Semester:	IV	
Lecture Hrs./Week or Practical Hrs./Week	2	Tutorial Hrs./Sem.	-	New Product Development	Credits:	2**	

Course Objective
Learn the conceptual understanding about New Product Development

Course Outcomes

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

СО		Knowledge
Number	CO Statement	Level
CO1	Understand the Customer Needs and need of market Research.	*K1
CO2	Design the New product Model and Managing Product development process	*K2
	Skillfully understand and apply the concept of design thinking for new	
CO3	products	*K3
CO4	Apply the knowledge and design the new Product.	*K4 &*K5

Mapping

PO / PSO	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

H- High; M-Medium; L-Low

Units	Content	Hrs
	Understanding Customer Needs	
Unit I	Identifying New Product Opportunities - Market Research for New Product Development	10
	Managing and Organizing Product Development	
	Introduction - Business Models for New Products - Managing Product Development.	
Unit II	Product Architecture, Design for manufacturing and Prototyping - Organizing for Product	10
	Development - Developing Services and Product Service Systems.	
	New Product Strategies and Design Thinking	
	Building Markets and Creating Demand for New Products - Intellectual Property Issues in	
Unit III	Product Development - New Product Business Plans- Strategy Consulting for New Products.	10
	Designing Products for Emerging Markets - Design Thinking for New Products.	
	Total Contact Hrs	30

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

Text books:

1.Marc Annacchino 2003 New Product Development: From Initial Idea to Product Management, Elsevier Publications.

Reference books:

- 1. Chunawalla, S.A. (2009). Product Management. Mumbai: Himalaya Publication.
- 2. Philip Kotler (2020), Principles of Marketing, Prentice Hall of India, NewDelhi.
- 3. Pingali Venugopal (2019), Marketing Management, SAGE Publication, 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.Com			Programme Title:	Bachelor of Commerce (Aided & Self-Financing)	
Course Code:	23UCO512			Title	Batch:	2023-2026
				TOOD	Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	8	COST ACCOUNTING	Credits:	5

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	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 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						
	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

23UCO512

Text Book

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

- 1. Reddy, T.S, and Hari Prasad Reddy. V. (2020), Cost Accounting, Margham Publications, Chennai.
- 2. Khan. M.Y and Jain. P.K, (2019), Cost Accounting and Financial Management, 4rd Edition, Tata MC Graw Hill Education Private Ltd, New Delhi.
- 3. Gupta. K.L., Agarwal. M.L., (2021) Cost Accounting, Sahitya Bhawan 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
Dr.N.Bagyalakshmi	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Dr.P.V.Nandhini	Signature:	Signature:	Signature:

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:		23UCO513		Title	Batch: Semester:	2023– 2026 V
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	-	AUDITING PRINCIPLES AND PRACTICE	Credits:	3

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	1.5
Unit I	$Auditing-Origin-Definition-Objectives-Types-Advantages\ and\ Limitations-$	15
	Qualities of an Auditor-Difference between Auditing and Investigation.	
	Internal Check and Internal Audit	
	Internal Control – Internal Check and Internal Audit – Audit Programme - Audit Note	
Unit II	$Book-Working\ Papers.\ Vouching-Voucher-Vouching\ of\ Cash\ Book-Vouching$	15
	of TradingTransaction – 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.	
	Audit of Joint Stock Companies	
	Appointment of Company Auditor - Qualification -Dis-qualifications - Rights and	
Unit IV	Duties – Liabilities of a Company Auditor – Share Capital and Share Transfer Audit –	15
	Audit Report– Contents and Types.	
	Audit of Computerized Accounts	
Unit V	Computer Assisted Audit Technique - Need - Capabilities - Precautions - Step by	15
Omt V	StepMethodology - 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.

23UCO513

Text Book

1. Tandon. B.N, Sudharsana and S, Sundharabahu.S. (2020), A Hand Book of Practical Auditing, S. Chand& Co Ltd, New Delhi.

- 1. De Paula.F.R.M.(2021), Auditing. London: The English Language Society and Sir Issac Pitman and Sons .Ltd, New Delhi.
- 2. Pradeep Kumar. (2019), Auditing Principles and Practices, Kalyani Publication, New Delhi.
- 3. Sharma,(2019), Auditing, Sahitya Bhawan 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	
Dr.Ahila.D	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:		23UCO5E1		Title	Batch: Semester:	2023– 2026 V
Lecture Hrs./Week or Practical Hrs./Week	06	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 '4 TIT	Venture Capital – Origin and Growth – Features – Modes of Financing – Stages of					
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					
T7 •4 TT7	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.

Text Book 23UCO5E1

1. Gordon E. and Natarajan.K (2023), 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
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:	(AII	lor of Commerce DED and SELF NANCING)
Course Code:	23UCO5E2			Title	Batch: Semester:	2023–2026 V
Lecture Hrs./Week or Practical Hrs./Week	06	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	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
Unit I	Marketing Marketing – Definition – Evolution – Classification – Objectives – Selling Vs Marketing – Modern Marketing Concept – Role of Marketing in Economic Development – Functions of Marketing – Standardization – Grading – Packaging – ISO Series and AGMARK–ISI.	18
Unit II	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
Unit III	Physical Distribution Logistics Channel of Distribution - Wholesaler and Retailer: Sales Promotion - Need- Types - Sales Promotion Mix - Advertising - Publicity - Personal Selling.	18
Unit IV	Buyer's Behavior Need- types of consumer behavior- Buying Motives – types of Buying Motives – consumer buying decision process- factors influencing buyer Behavior- Market Segmentation – Need-methods of segmenting markets- Brand- Advantages and Disadvantages - Kinds of brands.	18
Unit V	Recent Trends in Marketing Strategic Marketing- key drivers – Green Marketing – Online Marketing – Tele Marketing — Rural Marketing- Public Relations Marketing-Blue Ocean Strategy – Relationship Marketing- Frugal and Grass Root Marketing - Experiential Marketing. Social Media Marketing	18
	Total Contact Hrs	90

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

23UCO5E2

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. Govindarajan.M (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.S.Shanmuagapriya	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Dr.S.Kaleeswari	Signature:	Signature:	Signature:		

Programme Code:	B.Com			Programme Title:	(AIDED	f Commerce and SELF VCING)
Course Code:	23UCO514			Title	Batch:	2023–2026
					Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	06	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	Knowledge Level
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

Units	Content	Hrs						
	Introduction to E-Commerce							
Unit I	$Meaning-Origin-Features-Objectives-Types\ of\ E-Commerce-B2B-B2C-C2B-D2C-C2B-D2C-D2B-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2C-D2B-D2-D2B-D2-D2-D2-D2-D2-D2-D2-D2-D2-D2-D2-D2-D2-$	18						
	C2C -B2E - G2B - Advantages and Disadvantages - Business Models of E- Commerce.							
	Electronic Commerce							
Unit II	Mobile Commerce - Meaning - Advantages of Mobile Commerce - Electronic Data	10						
	Interchange Definition-Evolution of EDI-Objectives-Advantages Bottlenecks	18						
	of EDI-Components of EDI.							
	Electronic Payment System							
Unit III	Introduction-Token based E-payment- Credit cards – Debit Cards – Charge Cards- Smart	18						
	Cards - Mobile payment- Electronic Funds Transfer (EFT) - E-cash and E-Cheque – E-							
	Wallets – Micro Payment – Peer to Peer Payments.							
	Components of Communications System							
	Transmission Media- Protocol Definition — Introduction To TCP/ IP- Wireless Network							
TT . *4 TT7	- Basics Of Internet - Types Of Attack: Spoofing - Phishing - Impersonation, Dumpster							
Unit IV	Diving- Information Security Goals – Information Security Threats And Vulnerability:	18						
	Spoofing Identity, Pampering With Data, Repudiation, Information Disclosure, Denial							
	ofService, Elevation of Privilege.							
	Authentication							
	Password Management – E-Commerce Security- Windows Security- Network Security:							
	Network Intrusion Detection And Prevention Systems – Firewalls –Software Security-							
Unit V	Web Security user Authentication , Authentication- Secret And Session Management,							
	Cross Site Scripting, Cross Site Forgery, SQL Injection. Computer Forensic-	18						
	Steganography.							
	Total Contact Hrs	90						

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

23UCO514

Text Book

1. Srinivasa Vallaban, (2020) E-Commerce, Vijay Nicole Imprints Pvt Ltd, Chennai.

Reference Books

1. Ravi Kalakota and Andrew .B Whiston (2019), Frontier of Electronic Commerce,

Dorling Kindersley(India)Pvt Ltd, New Delhi.

- 2. Bharat Bhasker,(2019), Electronic Commerce, Tata McGraw Hill Publishing Co.Ltd., New Delhi.
- 3. Joseph P.T. (2020), E-Commerce, PHILearning, New Delhi.

Corres Doring of her	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.ChithiraiSelvan	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Dr.Ahila.D	Signature:	Signature:	Signature:		

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO515		Title	Batch:	2023– 2026	
				Semester:	V	
Lecture Hrs./Week	Thatasial		INTERNSHIP	G 11.		
or Practical Hrs./Week	Tutorial Hrs./Sem.	1		Credits:	2	

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

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.

Distribution of Marks:

CIA: 20 Marks and CEE: 30 Marks

Carres Darian ad ha	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)
Dr.N.Bagyalakshmi	Signature:	Signature:	Signature:

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)	
Course Code:	23UCO5S1			Title	Batch:	2023– 2026
					Semester:	V
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	BUSINESS COMMUNICATION	Credits:	3

COURSE OBECTIVE

To develop the skill of writing business letters.

COURSE OUTCOMES

On the Successful Completion of the course, students Will be able to

CO Number	CO Statement	Knowledge Level
CO1	To remember the concept and business communication models.	*K1
CO2	To understand the role of communication as an avenue for business.	*K2
CO3	To deploy students understand how to write business correspondence and improve written communication.	*K3
CO4	To interpret the ability to communicate effectively.	*K4
CO5	Assessing the Public Relation Correspondence. M	*K5

Mapping

PO /PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2
CO	101	102	103	104	103	100	107	100	1501	1502
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						
	Business Communication						
Unit I	Business Communication: Meaning – Importance of Effective Business Communication- Modern Communication Methods - Business Letters: Need – Functions – Kinds – Essentials of Effective Business Letters – Layout of a Business Letter.	18					
	Enquiries Order and Execution						
Unit II	Trade Enquiries - Orders and their Execution - Credit and Status Enquiries -						
	Complaints and Adjustments - Claims and Settlement.	18					
	Collection Letters						
Unit III	Collection Letters: Meaning – Collection Series – Importance of Collection Letter – Debtors' Explanation Letter – Reply to Debtors' Explanations.	18					
	Secretarial Correspondence						
Unit IV	Correspondence with director - Correspondence with shareholders - Correspondence	18					
	with others. Preparation of Agenda and Minutes.	10					
	Public Relation Correspondence						
	Press release and notice - press conference - Exhibition - Launches - Brochures -						
Unit V	Magazines - advertising - classified advertising. Job Application Letters - Form and	18					
	Content of an Application Letter - Resume / Bio-Data/CV- Interview Letter,						
	Appointment Letter - Promotion - Retrenchment – Resignation.						
	Total Contact Hrs	90					

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

23UCO5S1

Text Book

1. Rajendra pal and Korlahalli. J.S.(2020), Essential of Business Communication, SultanChand and Sons, New Delhi.

- 1. Ramesh, MS, and C.C. Pattanshetti,(2020), Business Communication, S.Chand & Co,New Delhi.
- 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.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:	23UCO5S2			Title	Batch: Semester:	2023– 2026 V
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	-	EXPORT TRADE PROCEDURES	Credits:	3

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

Units	Content	Hrs
	Foreign Trade Policy	
Unit I	Foreign trade policy 2014-2019 – Export licensing procedures and formalities - Deemed	18
	Exports – benefits – Categories and Role of Export credit guarantee Corporation (ECGC)	10
	- Export promotion councils - Commodity Boards - Export Promotion Schemes.	
	Export Zones	
Unit II	EOU scheme (Export Oriented Units) - Eligibility - Setting up EOUs - Special	18
	Economic Zones (SEZ) scheme – Eligibility Approval – Conditions – Fiscal Incentives	10
	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 IEC,	18
	Role of DGFT, RCMC, other related procedures of registration - Different Registers,	10
	Significance of Documentation and Related procedures - Export Management.	
	Export Packaging	
	Introduction - Inspection of Export consignment - Export by Post, Road, Air and Sea -	18
Unit IV	Claiming for Export benefits and Duty drawbacks - Export Realization, Procedure and	10
	Related document- Export of services- Trends in India's Export.	
	Export Documentation	
	Export Documentation - Frame work-standardized pre- shipment Export documents-	18
Unit V	Types of export documents- All Important documents in export trade. Recent Trends of	10
	India's Foreign Trade: India's Foreign Trade- Direction and Composition of India's	
	Trade, Trade Environment – Make in India Concept.	
	Total Contact Hrs	90

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

Text Book:

1. Thomas E.Johnson & Donna L.Bade, (2020) "Export-Import Procedures and Documentation", Himalaya Publishing House, New Delhi.

- 1. Balagopal T.A.S, (2019) "Export Management" Himalaya Publishing House, New Delhi.
- 2. Mahajan, M. L, (2018) "A guide on Export Policy procedure and Documentation", Rbsa Publishers, Jaipur.
- 3. Virendra, K.Pamecha C.A., (2019) "A guide to International Trade and Export Management", Jain Publishers, 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.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:	23UCO5AL		Title Advanced Learner Course - I -	Batch: Semester:	2023– 2026 V	
Lecture Hrs./Week or Practical Hrs./Week	Tutorial Hrs./Sem.	-	(Optional) Self Study: INTRODUCTION TO FOREIGN TRADE	Credits:	(2*) 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	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 and 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 and 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.
T T.	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
	shipmentfinance-Role of commercial banks-Role of EXIM bank -ECGC.

23UCO5AL

Text Book

1. Fransis Cherunilam (2023) "International Business Environment" Himalaya Publishing House, New Delhi.

- 1. Yadagiri M., Rana Pratap. V, (2019) "Foreign Trade" Kalyani Publishers, New Delhi.
- 2. Neeta Vayadande,(2020)"Foreign Trade of India" Sahitya Bhawan Publications, Chennai.
- 3. 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		
Dr.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 & Self –Financing)		
Course Code:	23UCO616			Title	Batch: 2023–2026		
				MANIACIEMENT	Semester:	VI	
Lecture Hrs./Week or Practical Hrs./Week	06	Tutorial Hrs./Sem.	8	MANAGEMENT ACCOUNTING	Credits:	4	

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.	18
	Ratio analysis	
Unit II	Ratio Analysis - Meaning - Use and significance - Limitations - Classification of	18
	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 Statement - Differences between Cash Flow Statement and Fund Flow	
	Statement – Procedure for preparation of Fund Flow Statement.	
Unit III	Cash Flow Analysis – Meaning- Classification of Cash Flows – Cash Flows from	18
	Operating activities - Cash Flow from Investing activities - Cash flow from	
	Financing activities – Procedure for preparing cash flow statement.	
	Budgetary Control	
	Budgetary Control – Flexible Budget – Sales Budget – Cash Budget – Production	
Unit IV	Budget-Purchase Budget. Working Capital - Sources of Working Capital - Estimation	18
	of Working Capital Requirements.	
	Marginal Costing Techniques	
	Marginal Costing - Break-Even Analysis - Applications of Marginal Costing Techniques	
Unit V	– Determination of Sales Mix – Key Factor – Make or Buy Decision (Simple Problems	18
	Only)	
	Total Contact Hrs	90

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

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

23UCO616

Text Book

1. Shashi K. Guptha and 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. Maheswari.S.N. (2019), Management Accounting", Sultan Chand & Sons, New Delhi.
- 3. Arora, M.N, (2019), Cost and Management Accounting, Himalaya Publishing House, Bangalore.

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: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (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:	23UCO6E3			Title	Batch:	2023– 2026
					Semester:	VI
Lecture Hrs./Week				FINANCIAL		
or	06	Tutorial	-	MANAGEMENT	Credits:	5
Practical Hrs./Week		Hrs./Sem.				

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

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

23UCO6E3

Distribution of Marks: 60% Theory and 40% Problems

Text Book

1. Prasanna Chandra (2021), 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
Ms.P.Karthika	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:	23UCO6E4	Title	Batch:	2023– 2026	
		SERVICE MARKETING	Semester:	VI	
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	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						
	Introduction to Service Marketing							
Unit I	Definition- Nature and Scope of Services - Unique Characteristics of Services -	18						
	Service Sector - Consumer Expectations in Service Sector- Growth of Service Sector	10						
	and ServiceIndustries in India - Evolution of Service Marketing - Concept of Service							
	Marketing- Challenges and Issues in Service Marketing.							
	Service Life Cycle and Design							
Unit II	ervice 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).							
	Marketing of Services							
	Overview of different Service Sectors: Marketing of Banking Services – Marketing in							
Unit III	Insurance Sector - Marketing of Educational Services - Marketing of Tourism and							
Unit III	Airlines – Marketing of Hospitality Service – Healthcare Marketing – Social Services							
	byNGO's – Marketing of Online Services – Marketing of Professional Services –case							
	studies.							
	Customer Relationship Marketing							
	Evolution of Relationship Marketing – Concept and Growth of Relationship Marketing -							
Unit IV	Definition of CRM - Emerging CRM Practices - CRM Implementation - Customer	18						
Omt IV	Development Process - Customer Retention - Customer Retention Strategies - Concept							
	of Life Time Customer - Customer Satisfaction - Measuring Customer Satisfaction -							
	Cases of Customer Satisfaction.							
	Emerging Trend in CRM							
	E-CRM – Importance of E-CRM in Service Marketing – CRM- Changingperspective							
Unit V	- Features of e- CRM - Technologies of E-CRM - Voice Portals - Virtual Customer	18						
Unit V	Representative – Functional Components of CRM – Database Management –							
	Challenges involved in Formulating and Implementing E-CRM Strategies -CRM							
	Software.							
	Total Contact Hrs	90						

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

23UCO6E4

Text Book

1. Bhattacharjee C (2020), Service Marketing – Concepts, Planning and Implementation, Excel books, 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.
- 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		
Dr.T.S.Kavitha	Name: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)		
Ms.P.Karthika	Signature:	Signature:	Signature:		

Programme Code:		B.Com		Programme Title:	(AII	lor of Commerce DED and SELF NANCING)
Course Code:		23UCO6E5		Title	Batch: Semester:	2023– 2026 VI
Lecture Hrs./Week or Practical Hrs./Week	06	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

Units	Content	Hrs				
Unit I	Financial system in India					
	n Introduction to Financial System – Functions of the Financial System – Financial					
	epts-Financial assets – Financial intermediaries – Financial Markets – Financial rate					
	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 -	18				
	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	18				
	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					
	Boardof India – Objectives – Functions -Powers – SEBI guidelines for primary market					
Unit IV	and Secondary Market – Prohibition of Unfair Trade practices.	18				
	Investors' Protection - Need for Investors' Protection - Factors affecting Investors'					
	Interest -Investors Protection Measures.					
	Depository System					
Unit V	ository system – Meaning -Objectives – Depository Process –Depository -					
	Depositoryparticipant - Beneficial owner - Issuer - Trading in a depository system -	18				
	Benefits of Depository system - National Securities Depository Ltd (NSDL) - Central					
	Depository Services Ltd (CDSL) – Draw backs of Depository System – Remedial					
	Measures.					
	Total Contact Hrs	90				

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

23UCO6E5

Text Book

1. Gordon. E and Natarajan. K (2019), 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, (2019) Tata McGraw Hill, New Delhi.

Carries 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:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO6E6 -			Title	Batch: Semester:	2023– 2026 VI	
Lecture Hrs./Week or Practical Hrs./Week	06	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	*K5
	towards society and nature / environment.	

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

Units	Content	Hrs				
	Introduction to Business Ethics					
Unit I	Business Ethics – Meaning – Principles – Ethical Theories in relation to Business –	18				
	Ethical Decision Making – Benefits of Managing Ethics – Characteristics of an Ethical					
	Organisation.					
	HRM and Ethics					
Unit II	Ethics in Human Resources Management – Definition – Growth of HRM – Scope of HRM					
	- Emerging Challenges of HRM - Ethical Issues in HRM - Role of HRM in					
	creatingEthical Organization.					
	Marketing and Ethics					
Unit III	Ethics in Marketing – Definition – Ethical Issues in Marketing Strategy – Ethical Issues	18				
	in Marketing Mix – Ethical Issues and Consumerism – Ethics in Marketing Research.					
	Finance and Ethics					
	Ethical Issues in Finance – Introduction – Significance of Financial Management – Role					
Unit IV	of Finance Manager - Ethical Issues in Financial Market - Ethical Issues in Financial	18				
	Services 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.	18				
	Ethics and Social Responsibility of Business – Environmental Ethics – Environmental					
	Issues in India – Green Initiative –Waste Management.					
	Total Contact Hrs	90				

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

23UCO6E6

Text Book

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

- Business Ethics and Corporate Governance (2020), ICFAI Centre for ManagementResearch, Hyderabad.
- 2. John R Boatright (2019), Ethicsand Conduct of Business, Pearson Education Pvt. Ltd., Singapore.
- 3. Davis Keith and Blomstorm (2019), Business, Society and Environment, Tata MaGraw–Hill 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.S.Shanmugapriya	Name:	Name:	Name:		
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)		
Dr.Ahila.D	Signature:	Signature:	Signature:		

Programme Code:					Bachelor of		
		B.Com		Programma Title:	Comm	erce(AIDED&	
		D.Com		Programme Title:	SELF		
					FINANCING)		
Course Code:		23UCO617		Title	Batch:	2023–2026	
				ENTREPRENEURIAL	Semester:	VI	
Lecture Hrs./Week				ENTREFRENEURIAL			
or	6	Tutorial	-	DEVELOPMENT	Credits:	03	
Practical Hrs./Week	O	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

Units	Content	Hrs
	Introduction to Entrepreneurship	
Unit I	Entrepreneur – 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.	18
Unit II	Project Identification and Appraisal 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	18
	Network Analysis like CPM and PERT.	
Unit III	Institutional finance to Entrepreneurs. 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.	18
Unit IV	Women and Social Entrepreneurship Women Entrepreneurship - Characteristics – Problems of Women Entrepreneurship in India— 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:	18
	Introduction-Characteristics-Types.	
	Government Policy to Small Scale Enterprises	
Unit V	Small Scale Industries (SSI) – Schemes - Micro, Small and Medium Enterprises (MSME) – Schemes- incentives and concession for small scale and tiny industries- Sickness in Micro, Small and Medium Enterprises- Government policy for small scale enterprises – government support to small scale industries.	18
	Total Contact Hrs	90

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

Text Book

23UCO617

1. Vasant Desai (2019), Dynamics of Entrepreneurial Development, Wiley EasternLtd., NewDelhi.

- 1. Gardon, E. and K. Natarajan (2017), Entrepreneurship Development, Himalaya Publishing 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. Kaliraj. P. and Devi. T.,(2020)., Higher Education for Industry 4.0 and Transformation to Education 5.0.

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

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO618	_	Title	Batch: Semester:	2023– 2026 VI	
Lecture Hrs./Week or Practical Hrs./Week	03 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

PO /PSO	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

Units	Content							
Unit I	Introduction to Case Case Study-Meaning-Purpose-Preparation of Cases-Types of Cases-Role of Case Analysis.	9						
Unit II	Case Studies in Marketing Management Concept of Marketing-New Product Development-Pricing Strategy-Product Promotion-Sales Management	9						
Unit III	Case Studies in Human Resources Management Training and Development- Performance Appraisal-Leadership-Motivation- Industrial Relation.	9						
Unit IV	Case Studies in Financial Management Working Capital-Dividend Policies-Capital Structure-Budgeting.	9						
Unit V	Case Studies in Costing Production and Material Management - Production Techniques — Material Management - Cost Management - Case studies related to Transport Management	9						
	Total Contact Hrs	45						

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

23UCO618

Text Book

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

- 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
Dr.P.Bruntha	Name: Dr.P.Bruntha	Name: (Mr.K.Srinivasan)	Name: (Dr.R.Manicka Chezian)
Dr.N.Giri	Signature:	Signature:	Signature:

Programme Code:	B.Com			Programme Title:	Bachelor of Commerce (AIDED and SELF FINANCING)		
Course Code:	23UCO6S1			Title	Batch: Semester:	2023– 2025 VI	
Lecture Hrs./Week or Practical Hrs./Week	02	Tutorial Hrs./Sem.	-	INTRODUCTION TO INDUSTRY 4.0	Credits:	2	

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 and dimensioning.	*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	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	6
	Internet of Things - Cyber Security - Cloud - Augmented Reality.	
	Artificial Intelligence	
	Artificial Intelligence (AI) - Meaning - Scope - The AI - Environment - Societal	6
Unit II	Influences of AI - Application of AI.	Ü
	Big Data and IoT Big Data- Definitions - Essential of Big Data in Industry 4.0 - Big Data Merits - Big	
	Data Components - Big Data Characteristics - Big Data Applications - Big Data Use	6
Unit III	cases - Big Data for Industry.	
	Internet of Things (IoT): Introduction to IoT - Architecture of IoT - Technologies for	
	IoT - Applications of IoT.	
	Applications and Tools of Industry 4.0	
Unit IV	Applications of IoT – Manufacturing – Healthcare – Education – Aerospace and Defense – Agriculture – Transportation and Logistics.	6
	Tools for Artificial Intelligence - Big Data and Data Analytics.	
	Jobs 2030	
Unit V	$Industry\ 4.0-Education\ 4.0-Curriculum\ 4.0-Faculty\ 4.0-Jobs\ 2030\ -\ Framework\ for\ aligning\ Education\ with\ Industry\ 4.0.$	6
	Total Contact Hrs	30

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

23UCO6S1

Text Book

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

- 1. Alasdair Gilchrist, Industry 4.0: the industrial internet of things, 2016, Publisher: A press 901 Grayson StreetSuite 204 Berkely, CA United States.
- 2. Alasdair Gilchrist (2019), Industry 4.0: The Industrial Internet of Things, Apress, Pune.
- 3. Narendra Jadhav (2019), New Age Technology and Industrial Revolution 4.0, Konark Publishers Pvt Ltd, New Delhi.

Carres 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)
Dr.Ahila.D	Signature:	Signature:	Signature:

Programme Code:	B.Co	m	Programme Title:	Bachelor of Commerc (AIDED and SELF FINANCING)		
Course Code:	23UCO	6S2	Title	Batch:	2023–2026	
				Semester:	VI	
Lecture Hrs./Week or Practical Hrs./Week	02 Tutor Hrs./S		INTELLECTUAL PROPERTY RIGHTS (IPRS)	Credits:	2	

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 relating to intellectual property rights.	*K3
CO4	Analyse pros and cons of IPR.	*K4
CO5	Evaluate the legal management of IPR in real life practice.	*K5

Mapping

PO /PSO	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.	6
Unit II	Patents Patent Document- Granting of Patent- Rights of Patent- Drafting and Filing of Patent.	6
Unit III	Copy Right Meaning- Coverage Protection of Copy Right- Other Related Rights- Distinguish Between Rights and Copy Rights.	6
Unit IV	Trade Marks Meaning- Rights- Kinds of Signs- Types of Trademark- Functions- Well Know Marks.	6
Unit V	Unfair competitions Meaning- Relationship between Unfair and Intellectual Property Laws- Merits and Demerits of Unfair Competition.	6
	Total Contact Hrs	30

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

23UCO6S2

Text Book

1. Sople Vinod.V, (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 Intellectual Property, Edward Elgar Publishing Ltd, New Delhi.
- 3. Ahuja V.K (2017), Law Relating to Intellectual Property Rights, Lexis Nexis, 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
Dr.S.Shanmuga priya	Name:	Name:	Name:
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)
Dr.N.Giri	Signature:	Signature:	Signature:
			_

Programme Code:	B.Com		Programme Title:	Bachelor of Commerce (Aided & Self -Financing)	
Course Code:	23UCO6AL		Title	Batch: 2023–2026	
			A DAZEDÆIGENÆNÆ	Semester:	VI
Lecture Hrs./Week or Practical Hrs./Week	Tutorial Hrs./Sem.	-	ADVERTISEMENT AND SALES PROMOTION	Credits:	3** Credit

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

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

23UCO6AL

Text Book

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

- 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.

Carries 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)
Dr.N.Giri	Signature:	Signature:	Signature:

Programme Code:	BA			Programme Title:	Bachelor of Economics		
Course Code:	23UEO1A1			Title	Batch:	2023-2026	
				PHANTEAG	Semester:	I	
Lecture Hrs./Week	06	Tutorial Hrs./ Sem.	5	BUSINESS ACCOUNTING	Credits:	05	

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 CO	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

Units	Content	Hrs
Unit-1	Accounting	10
	Accounting- Definition- Concepts-Conventions- Journal- Ledger-Preparation	18
	of Trial Balance.	
Unit-2	Final Accounts	18
	Preparation of Final Accounts of a Sole Trader (with Simple adjustments).	
Unit-3	Depreciation	10
	Depreciation- Meaning- Definition- Causes, Methods of Depreciation-Straight	18
	Line Mod- Written Down Value Method.	
Unit-4	Cost Accounting	
	Cost Accounting- Definition-Objectives-Advantages and Disadvantages-Element	18
	of Cost-Cost Sheet.	
Unit-5	Management Accounting	1.0
	Management Accounting for Business Decisions- Nature and Scope- Budgetary	18
	Control- Cash Budget-Flexible Budget.	
	Total Contact Hrs	90

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

23UEO1A1

Distribution of Marks: 20% Theory and 80% Problems

Text Book

1. Radha.V 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, 13thRevised Edition, Sultan Chand and 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.R.Manikandan	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:	23UBC3A3			Title	Batch:	2023–2026
	ZSUBCSAS			A COOLINE ANON FOR	Semester:	III
Lecture Hrs./Week or Practical Hrs./Week	04	Tutorial Hrs./Sem.	5	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						
Unit I	Financial Accounting	12						
Omt 1	Meaning - Definition- Concepts - Conventions - Accounting Cycle - Methods							
	of Book Keeping- Journal - Ledger -Trial Balance.							
	Subsidiary Books and Final Accounts							
Unit II	Subsidiary Books – Purchase Book and Sales Book – Purchase Returns and Sales	12						
	Returns Book - Cash Book - Single column- Double Column-Triple column Cash							
	book - Preparation of Final Accounts with Simple Adjustment							
	Cost Accounting	10						
Unit III	Meaning – Definition- Objectives - Elements of Cost – Cost Sheet – Meaning –	12						
	Definition - Methods of Stock Valuation - FIFO - LIFO - Simple AverageMethod.							
	Management Accounting	12						
Unit IV	Meaning -Definition -Objectives of Management Accounting - Budgetary Control	12						
	Cash Budget –Flexible Budget– Material Budget- Sales Budget (Simple problems)							
	Cash Flow Statement	10						
Unit V	Cash Flow Analysis – Meaning- Classification of Cash Flows – Cash Flows from	12						
	Operating activities – Cash Flow from investing activities – Cash flow from							
	Financing activities – Procedure for preparing cash flow statement. (Simple							
	problems only)							
	Total Contact Hrs	60						

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

Distribution of Marks: 20 % Theory & 80% Problems

23UBC3A3

Text Book

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

- 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 BhawanPublications, 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	
Ms.G.Nithya	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.P.Anitha	Signature:	Signature:	Signature:	

Programme Code:	BCA			Programme Title:	Computer Application Self Financing		
Course Code:		23UBC3A4		Title	Batch:	2023–2026	
		230DC3A4			Semester:	III	
Lecture Hrs./Week or Practical Hrs./Week	04	Tutorial Hrs./Sem.	5	FINANCIAL ACCOUNTING	Credits:	4	

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

TT24	Content	Hrs				
Units	Accounting					
	Accounting Accounting-Definition-Concepts-Conventions-Journal –Ledger- Preparation of Trial	10				
Unit I	Balance – Subsidiary Books- Cash book, Purchase book, Sales book, Purchase return book,	12				
	Sales return book, Bills receivable book, Bills payables book and Journal proper.					
	Final Accounts					
Unit II	Final Accounts of Sole Trader with Simple Adjustments- Depreciation, prepaid expenses,					
	outstanding expenses, interest on capital, Bad debts Provision.					
	Single Entry					
Unit III	Single Entry- Meaning and Salient features- Statement of Affairs Method- Conversion	12				
	Method.(with Simple adjustment problems)					
	Branch Accounts					
Unit IV	Branch Accounts-Meaning-Definition-Types of Branch Accounting- Dependent Branch-	12				
	Stock and Debtors system.					
	Depreciation					
Unit V	Depreciation Accounting-Meaning-Definition - Straight Line and Diminishing Balance	12				
	Method.					
	Total Contact Hrs	60				

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

Distribution of Marks: 20 % Theory & 80 % Problems

23UBC3A4

Text Book

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

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

Programme Code:	B.SC (CS)			Programme Title:	Computer Science Aided / Self Financing	
Course Code:		221100441		Title	Batch:	2023–2026
	23UCS4A1			A CCOLINITA NOV. FOR	Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	5	ACCOUNTANCY FOR DECISION MAKING	Credits:	3

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 - Methodsof	
	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 AverageMethod.	
	Management Accounting	15
Unit IV	Meaning -Definition- Objectives of Management Accounting – Budgetary Control –	
	Cash Budget –Flexible Budget– Material Budget- Sales Budget (Simple problems)	
	Cash Flow Statement	15
Unit V	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. (Simple problems	
	only)	
	Total Contact Hrs	75

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

Distribution of Marks: 20 % Theory & 80 % Problems

23UCS4A1

Text Book

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

- 1. Jain. S.P and Narang. K.L. (2020) Cost Accounting, KalyanPublishers, New Delhi.
- 2 Gupta K.L. (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.

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.T.S.Kavitha	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.P.Anitha	Signature:	Signature:	Signature:	

Programme Code:	B.SC (CS)		Programme Title:	Computer Science Aided / Self Financing		
Course Code:	23UCS4A2			Title	Batch:	2023–2026
					Semester:	IV
Lecture Hrs./Week or Practical Hrs./Week	05	Tutorial Hrs./Sem.	5	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
Cints	Introduction	
	Accounting-Definition-Concepts-Conventions-Journal –Ledger- Preparation of Trial	
Unit I	Balance – Subsidiary Books- Cash book, Purchase book, Sales book, Purchase return book,	15
	Sales return book, Bills receivable book, Bills payables book and Journal proper.	
	Final Accounts	
Unit II	Final Accounts of Sole Trader with Simple Adjustments- Depreciation, prepaid expenses,	15
	outstanding expenses, interest on capital, Bad debts Provision.	
	Single Entry	
Unit III	Single Entry- Meaning and Salient features- Statement of Affairs Method- Conversion	15
	Method.(with Simple adjustment problems)	
	Branch Accounts	
Unit IV	Branch Accounts-Meaning-Definition-Types of Branch Accounting- Dependent Branch-	15
	Stock and Debtors system.	
	Depreciation	
Unit V	Depreciation Accounting-Meaning-Definition - Straight Line and Diminishing Balance	15
	Method.	
	Total Contact Hrs	75

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

Distribution of Marks: 20 % Theory & 80 % Problems

23UCS4A2

Text Book

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

- 1. Gupta. R.L and Radha. M. (2020), Advanced Accountancy, Sultan Chand and Sons, New Delhi.
- 2. Raman. B.S., (2021), Financial Accounting, United Publisher, Mangalore.
- 3. Narayanswamy.K, (2020) 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	
Dr.T.S.Kavitha	Name:	Name:	Name:	
	Dr.P.Bruntha	(Mr.K.Srinivasan)	(Dr.R.Manicka Chezian)	
Ms.P.Anitha	Signature:	Signature:	Signature:	