DEPARTMENT OF COMMERCE (AIDED & SF)

CHOICE BASED CREDIT SYSTEM & OUTCOME BASED EDUCATION SYLLABUS

BACHELOR OF COMMERCE 2022–2025 BATCH

(I & II SEMESTER)



PSGR Krishnammal College for Women



PROGRAMME LEARNING OUTCOMES

After completion of the programme, the student will be able to

PLO1: Develop a broad range of knowledge in the accounting field for applying concepts and techniques in Commerce to meet the current and future expectation of business.

PLO2: Build a strong foundation in the areas of taxation, finance and corporate laws, thereby they relate their conceptual and analytical skills in business finance and audit

PLO3: Exhibit their intellectual, personal, interpersonal and societal skills with a focus on relevant professional career to maximize professional growth.

PLO4: Inculcate the necessary competencies and decision making skills to undertake entrepreneurship as a feasible career option.

PLO5: Acquire advanced knowledge and competency for employment and higher education.

PROGRAMME SPECIFIC OUTCOME

The students at the time of graduation will

PSO1: Replicate the concepts, principles and theories in the field of commerce, Accounting, Finance, Law and Taxation which promote the growth of their professional career and entrepreneurship

PSO2: Integrate knowledge and skills among students with an assurance for career opportunities in multiple pathways to accept the challenges in Industry and at global level



PSGR Krishnammal College for Women



DEPARTMENT OF COMMERCE

CHOICE BASED CREDIT SYSTEM & OUTCOME BASED EDUCATION SYLLABUS & SCHEME OF EXAMINATION BACHELOR OF COMMERCE – 2022-2025 BATCH

	Programme & Branch B.Com - Commerce											
			Scheme of Exa									
		(Applie	cable to students admitted during th	e acad	lemic	year 2	2022	- 202	3 onwa	ards)		
Semester		Subject Code	Title of the Paper		Instruction hrs/ week	Instruction hrs/ sem	Tutorial hrs	Offfacton of Examination	Exami	nation n		
Sem	Part						Tuto	Dur. Exar	CA	ESE	Tota 1	Cre dits
	I	TAM2201/ HIN2201/ FRE2201	Language – Tamil / Hindi / French – Paper I	Lang	6	86	4	3	50	50	100	3
	II	ENG2101	English -Paper I	Eng 6 86		86	4	3	50	50	100	3
		CM22C01	Paper I– Principles of Accounting	CC 5 71		4	3	50	50	100	4	
		CM22C02	Paper II –Modern Marketing	CC	5	71	4	3	50	50	100	4
	***	ES22A01/	Indian Economic Development/									
I	III	ES22A02/	International Marketing/	GE	6	86	4	3	50	50	100	5
		EG22A01	English Through Classics	GE			•					
			Non Tamil Students									
		NME22B1	Basic Tamil	AEC	2	28	2	3	50	50	100	
	IV	NME22A1	Advanced Tamil		2	28	2	3	50	50	100	
			Students with Tamil as Language									
		NME22WS	Women Studies									
		NME12AS	Ambedkar Studies									2
		NME12GS	Gandhian Studies	AEC	2	28	2		100		100	
	I	TAM2202/ HIN2202/ FRE2202	Language – Tamil /Hindi / French – Paper II	Lang	6	86	4	3	50	50	100	3
	II	ENG2102	English -Paper II	Eng	5	71	4	3	50	50	100	3
		CM22C03	Paper III – Financial Accounting	CC	5	71	4	3	50	50	100	4
		CM22C04	Paper IV- Business Management and Ethics	CC	5	71	4	3	50	50	100	4
II	III	ES22A03	Economic Analysis	GE	6	86	4	3	50	50	100	5
		ES22A04	Basics of Econometrics		0	80	4	3	30	30	100	3
		ES22A05	15.11									
			Money and Banking Non Tamil Students	<u> </u>								
	IV	NME22B2	Basic Tamil – outside regular class hours									
	14	NME22B2 NME22A2	Advanced Tamil – outside regular class hours Advanced Tamil – outside regular class hrs	AEC								Gr
		INIVIEZZAZ	Open Course Self Study -Online course									1
			Open Course Sen Study -Onnne course									

V	21PECM1	Professional English for Commerce and Management		3	45	15	- 1	50	50	100	2
VI		Personality Development Programme				1	-				
III B	NM12GAW	General awareness		Self Stu dy		1		100		100	Gr

CC – Core Courses

CA – Continuous Assessment

GE – Generic Elective

ESE - End Semester Examination

AEC - Ability Enhancing Course

Bloom's Taxonomy based Assessment Pattern

CIA Question Paper Pattern: 2 x 25 = 50 Marks

One question from each unit with each question comprising of

- Two questions with a weightage of 2 marks (no choice)
- Two questions with a weightage of 6 marks (no choice)
- One question with weightage of 9 marks (Internal Choice at the same CLO level)

ESE Question Paper Pattern: $5 \times 20 = 100$ Marks

One question from each unit with each question comprising of

- One question with a weightage of 2 marks (no choice)
- One question with a weightage of 6 marks (Internal Choice at the same CLO level)
- One question with weightage of 12 marks (Internal Choice at the same CLO level)

WEIGHTAGE ASSIGNED TO VARIOUS COMPONENTS OF CONTINUOUS INTERNAL ASSESSMENT Theory

	CIAI	CIAII	Model	Assignment / Class Notes	Seminar	Quiz	Class Participation	Applicatio n Oriented/I nn./Creativ ity	Attendanc e	Max. Marks
Core /	7	7	10	4	5	4	5	5	3	50
Allied										

RUBRIC ASSESSMENT TOOL ASSIGNMENT

Maximum - 20 Marks (converted to 4 marks) – Scale 4 to 1

Criteria	4 Marks	3 Marks	2 Marks	1 Mark
Focus Purpose	Clear	Shows awareness	Shows little Awareness	No awareness
Main idea	Clearly presents a main idea.	Main idea supported Throughout	Vague sense	No main idea

Organization: Overall	Well planned	Good overall organization	There is a sense of organization	No sense of organization
Content	Exceptionally well presented	Well presented	Content is sound	Not good
Style: Details and Examples	Large amounts of specific examples and detailed Description	Some use of examples and detailed descriptions	Little use of specific examples and details	No use of examples

SEMINAR Maximum - 20 Marks (converted to 5 marks) –Scale 4 to 1

Criteria	4 Marks	3 Marks	2 Marks	1 Mark
Focus Purpose	Clear		Shows little Awareness	No awareness
Main idea	Clearly presents a main idea. Main idea supported throughout		Vague sense	No main idea
Organization: Overall	Well planned	Good overall organization	There is a sense of organization	No sense of organization
Content	ontent Exceptionally well presented Well presented		Content is sound	Not good
Style Details and Examples	Large amounts of specific examples and detailed description	Some use of examples and detailed descriptions	Little use of specific examples and details	No use of examples

CLASS PARTICIPATION Maximum - 20 Marks (converted to 5 marks) – Scaled from 5 to 1

Criteria	5 Marks	4 Marks	3 Marks	2 Marks	1 Mark
Level of Engagemen t in Class	Student proactively contributes to class by offering ideas and asks questions more than once per class.	Student proactively contributes to class by offering ideas and asks questions once per class	Student contributes to class and asks questions occasionally	Student rarely contributes to class by offering ideas and asking no questions	Student never contributes to class by offering ideas

Listenin g Skills	Student listens when others talk, both in groups and in class. Student incorporates or builds off of the ideas of others.	Student listens when others talk, both in groups and in class.	Student listens when others talk in groups and in class occasionally	Student does not listen when others talk, both in groups and in class.	Student does not listen when others talk, both in groups and in class. Student often interrupts when others speak.
Behavior	Student almost never displays disruptive behavior during class	Student rarely displays disruptive behavior during class	Student occasionally displays disruptive behavior during class	Student often displays disruptive behavior during class	Student almost always displays disruptive behavior during class
Preparation	Student is almost always prepared for class with required class materials	Student is usually prepared for class with required class materials	Student is occasionally prepared for class with required class materials	Student is rarely prepared for class with required class materials	Student is almost never prepared for class.

QUIZ Maximum - 20 Marks (converted to 4 marks)

APPLICATION ORIENTED/INNOVATION/CREATIVITY ASSIGNMENT

Criteria	Originality	Presentation	Presentation References	
Marks	2	2	Library resources	5
		-		

MAPPING OF PLOs WITH CLOs

COURSE		PROGRAMME OUTCOMES							
COURSE	PLO1	PLO2	PLO3	PLO4	PLO5				
	COURSE – CM22C01								
CLO1	S	M	S	M	S				
CLO2	S	M	S	M	M				
CLO3	S	M	M	M	M				
CLO4	S	M	S	M	S				
		COURSE	- CM22C02						
CLO1	S	S	M	M	S				
CLO2	S	S	M	S	M				
CLO3	S	S	S	M	S				
CLO4	S	S	M	M	S				

CM22C01	PRINCIPLES OF ACCOUNTING	Category	L	T	P	Credit
		Theory	71	4	-	4

Preamble

To enable the students to apply the conceptual principles and to develop an expertise in handling accounts of business entities and the consolidation of accounts through appropriate accounting techniques and policies.

Prerequisite

• Basic Knowledge in Financial Statements

Course Learning Outcomes

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

Cos	CLO Statement	Knowledge
		Level
CLO1	Define the concepts and conventions in accounting	K1
CLO2	Interpret accounting statement using basic concepts	K2
CLO3	Apply the procedures of recording transactions and preparation of Reports	K3
CLO4	Articulate the accounting concepts to interpret the performance of a	K4
	firm	

Mapping with Programme Outcomes

CLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	S	M	S	M	S
CLO2	S	M	S	M	M
CLO3	S	M	M	M	M
CLO4	S	M	S	M	S

S- Strong; M-Medium; L-Low

Syllabus

Unit I (14 Hrs)

Basic Accounting Concepts (AS-1) - Rectification of errors –Final Accounts- Bank Reconciliation Statement

Unit II (14 Hrs)

Average due date – Bills of exchange (trade bills only)-Joint Venture (AS-27)

Unit III (15 Hrs)

Departmental Accounts – Basis for allocation of expenses. Branch Accounts (Dependent Branches - Debtors and Stock & Debtors System – Independent Branches only)

Unit IV (14Hrs)

Hire purchase Accounts: Default and Repossession – Hire purchase Trading Account – Installment purchase system.

Unit V(14 Hrs)

Depreciation (excluding change in method of depreciation) – Investment Account (AS-13)

Text Book

	1 0210	O DOOR							
ſ	S.	Authors	Title	Publishers	Year of				
	No				Publication				
	1.	Reddy T S & A Murthy	Financial Accounting	Margham	Reprint				
				Publications	2019				

Reference Books

S.	Authors	Title	Publishers	Year of
No				Publication
1.	RL Gupta & Radhasamy	Advanced Accountancy	Sultan Chand &	2018, 13 th
		(Vol I)	Sons.	ed.
2.	Jain S.P & Narang K.L	Principles of Accountancy	Kalyani Publishers	2018
3.	MC Shukla, T.S. Grewal	Advanced Accountancy	S. Chand & sons	2016
	& S.C. Gupta			

Skill Components

- Identifying concepts and conventions adopted by a firm in their financial statement
- Study a firm's financial statement and present a report on the accounting policies followed
- To calculate the due date and amount on discounting of bills for a firm.
- Analyzing the financial statement of a hire purchase company and present a report on he collection system.
- Analyse the treatment of depreciation for different firms

Pedagogy

Module No.	Topic	No. of periods	Content delivery method	Participatory learning	CLO
UNIT I					
1	Introduction, Basic Accounting Concepts	1	Talk & Chalk	Interaction and Discussion	CLO1
2	Introduction, Stages and types of errors,	1	Talk & Chalk	Interaction and Discussion	CLO1 CLO2
3	Effect of rectification on Net Profit, Suspense Account and Rectification of Errors During a Subsequent Accounting Period	3	Solving Problems		CLO2 CLO3

4	Propagation of Final Accounts	4	Solving		CLO3
4	Preparation of Final Accounts, Suspense account, Final accounts	4	Solving Problems		CLO3 CLO4
	with advanced adjustment entries		Problems		CLO4
	with advanced adjustment entries				
5	Causes for Difference between cash	1	Talk &		CLO1
	book and pass book, Methods of	•	Chalk		CLO2
	preparation of Bank Reconciliation				2202
	Statement				
6	Bank balance to be shown in	4	Solving	Assignment	CLO2
Ü	Balance Sheet, Adjustments in cash	•	Problems	13318	CLO3
	book		I TOOTOTHS		CLO4
UNIT II				1	•
7	Average due Date -Meaning,	1	Talk		CLO1
	practical uses & determination of		&Chalk		CLO2
	due date				
8	Average due date as basis for	2	Solving		CLO3
	Calculation of interest, Drawings		Problems		CLO4
9	Bills of exchange - Introduction	1	Talk		CLO1
			&Chalk		
10	Discounting of bill with a bank	1	Solving		CLO2
-	5		Problems		CLO3
11	Endorsement of a bill	1	Solving		CLO3
			Problems		
12	Sending a bill to bank for collection,	1	Solving		CLO3
	Renewal of bill		Problems		
13	Retirement of bills of exchange,	1	Solving		CLO3
	Insolvency of Acceptor		Problems		
14	Joint Venture- meaning,	2	Talk &	Interaction and	CLO1
	Introduction, Importance		chalk	Discussion	CLO2
15	Accounting for Joint Venture,	4	Solving	Assignment	CLO3
	Complete record method, Partial		Problems		CLO4
	record method				
UNIT II	I				
16	Departmental Accounts –	3	Talk &		CLO1
	Basis for allocation of		Chalk,		CLO2
	expenses.		Solving		
	expenses.		Problems		
17	Branch accounts – meaning,	2	Talk & Chalk	Group	CLO1
	objectives, types & features,			Discussion	
	Debtors system – Cost				
	Price Method				
18	Debtors System – Invoice price	4	Solving		CLO3
10	method	•	Problems		CLO4
19	Stock & debtors system - Cost Price	3	Solving		CLO4
-/	Method, Invoice Price Method	Č	Problems		
20	Independent Branch	3	Solving		CLO3
	macpenaem Dranen	3	Problems		CLO3 CLO4
20			1 TODICIIIS		CLU4
			•		
U NIT I V				T	T
	Hire purchase Accounts –	1	Talk &		CLO1
UNIT IV		1	Talk & Chalk		CLO1 CLO2
UNIT IV	Hire purchase Accounts –	1 2			

23	Accounting treatment in the books of hirer & hire vendor	1	Talk & Chalk		CLO3
24	Default and repossession – Complete Repossession	2	Solving Problems		CLO3 CLO4
25	Partial repossession	2		Activity based Learning	CLO4
26	Hire purchase trading account – debtors System	1	Solving Problems		CLO1 CLO4
27	Hire purchase trading account – Stock & debtors system	1	Solving Problems		CLO3 CLO4
28	Royalties – Introduction, Objectives & Features	1	Solving Problems		CLO1 CLO2
29	Short workings, recoupment of short Workings	1	Solving Problems		CLO3 CLO4
30	Fixed recoupment, flexible recoupment & short workings lapsed or written off	1	Solving Problems		CLO3 CLO4
31	Adjustment of minimum rent due to stoppage of strike & lockout	1	Solving Problems		CLO3
UNIT V			•		
32	Depreciation – Introduction, meaning, Definition	1		Seminar	CLO1
33	Causes of depreciation, features, Objectives & necessity for providing Depreciation	1		Seminar, Assignment	CLO1 CLO2
34	Methods of recording depreciation – Straight line method	1	Solving Problems		CLO3 CLO4
35	Diminishing value method	2	Solving Problems		CLO3 CLO4
36	Annuity method ,Sinking fund method	1	Solving Problems		CLO3 CLO4
37	Insurance policy & revaluation method	1	Solving Problems		CLO3 CLO4
38	Depletion & Machine hour method	1		Seminar	CLO3 CLO4
39	Investment accounts – Introduction, Types of securities	1	Solving Problems	Interaction and Discussion	CLO1
40	Calculation of cum-interest	2	Solving Problems		CLO2
41	Calculation of ex-interest	2	Solving Problems		CLO2
42	Investment in equity & rights	1	Solving Problems		CLO2 CLO3

Course Designers

- 1. Dr.S.Sujatha, Department of Commerce
- 2. Dr.G.Indrani, Department of Commerce

CM22C02	MODERN MARKETING	Category	L	T	P	Credit
		Theory	71	4	-	4

Preamble

To integrate the knowledge and skill to uphold an environment of learning and creativity in the field of marketing to manage business and equip them to contribute for the emerging challenges of marketing in the upcoming global scenario.

Prerequisite

• Basic Knowledge in commerce

Course Learning Outcomes

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

CLOs	CLO Statement	Knowledge Level
CLO 1	Define the concepts of marketing and the role of marketing in business and society	K1
CLO 2	Explain the modern marketing techniques and discuss how it is used to pursue new marketing opportunities	K2
CLO3	Identify the marketing mix elements and describe the components of market mix.	К3
CLO4	Illustrate the process and new approaches in Industry	K4

Mapping with Programme Outcomes

CLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	S	S	M	M	S
CLO2	S	S	M	S	M
CLO3	S	S	S	M	S
CLO4	S	S	M	M	S

S- Strong; M-Medium; L-Low

SYLLABUS

Unit I (15 Hrs)

Meaning and Definition of Markets& Marketing - Classification of markets, Objectives, Difference between Selling and marketing - Approaches in Marketing - Evolution - Concept of Marketing - Marketing system - Functions. Buying, Assembling and Selling - Transportation–Storage and Warehouses - Standardization and Grading - AGMARK-BIS/ISI - Marketing Finance

Unit II (14Hrs)

Product Mix: Product Planning – Classification of Products – Product Policies – Factors influencing the product mix – Product Life cycle – Management of Product life cycle – Development of new products. Price Mix: Pricing Objectives -Factors affecting Pricing Decision- Procedure for price determination-Kinds of Pricing. Branding- Labelling – Packaging. #Case study

Unit III (14 Hrs)

Promotion Mix: Sales Promotion – Objectives – Factors influencing sales promotion – Kinds- Advertising – Difference between Advertising and Sales promotion - Objectives – Functions – Advantages – Limitations –Types of Advertising – Kinds of Media - Advertisement Copy. Physical Distribution Mix: Middlemen in Distribution - Wholesalers-Retailers - Functions – Kinds – Importance

Unit IV (14 Hrs)

Consumer Behaviour – Consumer Buying Decisions – Characteristics of buyer - Buying Motive. New Approaches in Marketing: Web-Based Marketing-E-Marketing- Multi Level Marketing- Social Media Marketing – Neuro-marketing – Green marketing –Referral marketing- Plano gram – Search engine optimization.

Unit V (14Hrs)

Social responsibility in marketing - Ethics in Marketing. Introduction to Industry 4.0-Need - Reasons for Adopting Industry 4.0 - Definition - Goals and Design Principles - Technologies of Industry 4.0-Skills required for Industry 4.0-Advancements in Industry 4.0-Impact of Industry on Society, Business, Government and People Introduction to 5.0 Note: #Case study for Internals only.

Text	Text Book							
S. No	Authors	Title	Publishers	Year of Publication				
1.	Pillai. R S & Bhagavathy.	Modern marketing (Principlesand Practices)	S.Chand &Co	2019 reprint				
2.	P. Kaliraj & T.Devi	Higher Education for Industry 4.0 a 5.0	Higher Education for Industry 4.0 and Transformation to Education .0					

Reference Books S. **Authors** Title **Publishers** Year of No Publication 1. Dr.N.Rajan Nair & Marketing Sultan Chand & 2018reprint Sanjith R.Nair Sons 16th reprint, 2 Sontakkai. C N Principles of Marketing Kalyani publishers, 2016 17th edition Principles of Marketing Philip Kotler & Gary Pearson Education Version 2018. Armstrong Ltd

Skill Components:

- Identify different markets and networking of products and describe how the market issegmented
- Find a product of your choice and describe the different stages of the product life cycleand how it is positioned
- Study any popular e-commerce website and overview the products and services available.
- Identify the ethics and green initiative followed in packaging and labelling of aproduct
- Prepare an advertisement copy for a product

Pedagogy

Module No.	Торіс	No. of periods	Content delivery methods	Participat ory learning	CLO
Unit I					
1	Meaning and Definition of Markets & Marketing - Classification of markets,	2	Lecture, PPT	Interaction and Discussion	CLO1 CLO2 CLO3
2	Objectives, Difference between Selling and marketing	2		Group discus sion	CLO3 CLO4
3	Approaches in Marketing – Evolution – Concept of Marketing	2	Lecture, PPT		CLO3

	Marketing system – Functions	2	Lecture, PPT	Group	CLO2
4	Marketing system – Functions	2	Lecture, PP1	Group Discus	CLO2 CLO3
					CLOS
				sion	
5	Buying, Assembling and Selling	2		Activity	CLO2
3				Based	CLO3
				learning	CLO4
_	Transportation—Storage and Warehouses	2	Lecture, PPT	Interaction	CLO2
6	Transportation Storage and Warehouses	_		and	CLO3
				Discussion	CLO3
		2	I , DDT	Interaction	
	Standardization and Grading –	3	Lecture,PPT,		CLO2
7	AGMARK-BIS/ISI-Marketing Finance		Group	and	CLO3
			Discussion	Discussion	
Unit II					
	Product Mix: Meaning, Definition,	1	Lecture,		CLO1
8	Features	-	Activity Based		CLO2
O	1 catures		•		CLO2
			learning	T	CT O 4
	Product Planning – Classification of	1	Lecture, PPT	Interaction	CLO4
	Products –			and	
				Discussion	
9	Product Policies – Factors influencing	2		Group	CLO2
,	the product mix			discus	CLO3
				sion	CLO4
	Product Life cycle - Management of	3	Lecture,	Interaction	CLO3
10	Product life cycle – Development of	3	Assignment,	and	CLO4
10	*		_	Discussion	CLO4
	new products.		PPT,	Discussion	
	Price Mix: Definition, Feature. Pricing	1	Lecture, PPT		CLO1
11	Objectives				CLO2
12	Factors affecting Pricing Decision-	3		Group	CLO3
12		3		-	
	Procedure for price determination-			discussion	CLO4
	Kinds of Pricing.				
13	Branding- Labelling –Packaging	3		Seminar	CLO2
13					CLO3
Unit III					
	Promotion Mix: Sales Promotion –	2	Lecture, PPT,	Interaction	CLO1
1.4		2			
14	Objectives		Activity Based	Discussion	CLO2
			learning	Discussion	CLO3
15	Factors influencing sales promotion –	2		Seminar	CLO3
13	Kinds	2		Schina	CLOS
	Kinus				
	Advertising – Difference between	2	Lecture,	Activity	CLO1
	_		Assignment,	Based	CLO2
16	Advertising and Sales Promotion -		PPT		CLO2
10	Objectives		111	learning	CLOS
	Francisco A.I.			G - · ·	CI O2
4-	Functions – Advantages	4		Seminar	CLO3
17	– Limitations – Types of Advertising				
	Kinds of Media - Advertisement Copy.				CLO4
	Physical Distribution Mix: Middlemen	2	Lecture, PPT	Interaction	CLO1
10		4	Lecture, 1 F 1	and	
18	in Distribution Wholesalers-Retailers				CLO2
				Discussion	

19	Functions – Kinds – Importance	2			CLO3 CLO4
Unit IV			<u> </u>		
20	Consumer Behaviour – Consumer Buying Decisions – Characteristics of Buyer – Buying Motive.	5	Lecture, PPT, Group Discussion, Quiz	Interaction and Discussion	CLO1 CLO2 CLO3
21	New Approaches in Marketing: Web- Based Marketing-E-Marketing- Multi-Level Marketing- Social Media Marketing – Neuro-marketing – Green marketing	5	Lecture, PPT, Group discussion	Interaction and Discussion	CLO1 CLO2 CLO3
22	Referral marketing- Planogram – Search engine optimization – Social responsibility in marketing – Ethics in Marketing	4	Lecture, PPT	Quiz	CLO1 CLO2 CLO3
UNIT V			l		
23	Social responsibility in marketing - Ethics in Marketing	4	Lecture, PPT	Seminar	CLO1 CLO2
24	Introduction to Industry 4.0- Need – Reasons for Adopting Industry 4.0 - Definition – Goals and Design Principles	3	Lecture, PPT	Quiz	CLO1 CLO2
25	Technologies of Industry 4.0- Skills required for Industry 4.0- Advancements in Industry 4.0	3	Lecture, PPT	Interaction and Discussion	CLO3 CLO4
26	Impact of Industry 4.0 on Society, Business, Government and People - Introduction to 5.0	4	Lecture, PPT	Group Discussion	CLO3 CLO4

- Course Designers

 1. Dr.G.Kavitha Department of Commerce
 2. Dr.L.Nithya– Department of Commerce