



Regulations 2024 - 25 for Undergraduate Programme

Learning Outcomes Based Curriculum Framework- (LOCF) model with Choice Based Credit System (CBCS)

Programme: B.Com. Accounting & Finance (B.Com. A&F)

Programme Code: BCF

(Applicable for the Students admitted during the academic year 2024 - 25 onwards)

Eligibility

The student should have passed Higher Secondary Examination.

(As per the eligibility condition given by Bharathiar University Ref.BU/R/B3-B4/Eligibility Condition/2024/9206 dated 24/05/2024)

Program Learning Outcomes (PLOs)

The successful completion of the B.Com. Accounting & Finance programme shall enable the students to

	Disciplinary Knowledge: Capable of demonstrating comprehensive knowledge and						
PLO1	understanding of one or more disciplines that form a part of an Undergraduate Programme						
	of study.						
	Information Literacy and Career Readiness: The students are engaged in add-on value						
PLO2	based and job-oriented courses which ensure them with the ability to adapt evolving						
	industry trends and prepared for entry-level positions pursuits.						
	Ethical Awareness and Critical Thinking: Students are able to understand the ethical						
PLO3	dimensions of business practices and capability to critically analyze complex business						
PLUS	problems, with the ability to identify opportunities, innovate, take calculated risks and						
	initiate and manage business ventures.						
	Life Long Learning: Ability to acquire knowledge and skills, that are necessary for						
PLO4	participating in learning activities throughout life, through self-paced and self-directed						
FLO4	learning towards personal development and demands of workplace through skilling and						
	reskilling.						
	Social Responsibility: They demonstrate awareness of social, environmental and						
PLO5	economic responsibilities in the context of commerce, international trade, globalization,						
	cultural diversity and the impact of geopolitical factors on business operations.						

Part	Course Category	No. of Courses	Hou			edits	Total Credits	Semester
Ι	Language	4	4 X 4	16	4 X 3	12	12	1 - 4
П	English	4	4 X 4	16	4 X 3	12	12	1 - 4
	Core Theory (6 hrs./Week)	9	9 X 6	54	9 X 4	36		1 - 6
	Core Theory (5 hrs./Week)	1	1 X 5	5	1 X 4	4		5
	Core Theory (4 hrs./Week)	8	8 X 4	32	8 X 3	24		1 - 6
	Core Lab (4 hrs./Week)	1	1 X 4	4	1 X 3	3		1
	Core Lab (4 hrs./Week)	1	1 X 4	4	1 X 2	2	1	5
III	Allied (4 hrs./Week)	4	4 X 4	16	4 X 3	12	100	1 - 4
	Elective (5 hrs./Week)	2	2 X 5	10	2 X 3	6	100	5&6
	Project	1	1 X 5	5	1 X 5	5		6
	Internship (IT)	1	-	-	1 X 2	2		5
	Skill Enhancement (SEC)	3	3 X 2	6	3 X 2	6		3, 4, 6
	Foundation Course (FC)	3	3 X 2	6	3 X 2	6		1-3
IV	Ability Enhancement Compulsory Course (AECC)	3	3 X 2	6	3 X 2	6		1, 2, 4
11	Ability Enhancement Compulsory Course (AECC) - Online Course - MOOC	1	-	-	1 X 2	2	14	3
V	Liberal Arts - Extension Activity	-	-	-	2	2	2	4
	Total	46		180		140	140	

B.Com. Accounting & Finance

Distribution of Credits and Hours for all the Semesters

Consolidated Semester wise and Component wise

Somestar	Part I		Part II		Part III		Part IV		Part V		Total	
Semester	Hrs.	Credit	Hrs.	Credit	Hrs.	Credit	Hrs.	Credit	Hrs.	Credit	Hrs.	Credit
1	4	3	4	3	18	13	4	4	-	-	30	23
2	4	3	4	3	18	13	4	4	-	-	30	23
3	4	3	4	3	20	15	2	4	-	-	30	25
4	4	3	4	3	20	15	2	2	-	2	30	25
5	-	-	-	-	30	22	-	-	-	-	30	22
6	-	-	-	-	30	22	-	-	-	-	30	22
Total	16	12	16	12	136	100	12	14	-	2	180	140

Hours and Credits Distribution

Curriculum

B.Com. Accounting & Finance

			Semester – 1						
C		C		TT	Examination				
Course Code	Part	Course Category	Course Name	Hrs./ week		Max Marks			Credits
					n in hrs.	CIA	ESE	Total	
24TAM11L	Ι		Tamil – I						
24HIN11L	Ι	Language - I	Hindi – I	4	3	25	75	100	3
24MAL11L	Ι	Language - I	Malayalam – I	4	3	23	15	100	5
24FRE11L	Ι		French – I						
24ENG12L	II	English - I	English – I	4	3	25	75	100	3
24BCF13C	III	Core - I	Financial Accounting – I	6	3	25	75	100	4
24BCF14C	III	Core - II	Principles of Management	4	3	25	75	100	3
24BCF15P	III	Core Lab - I	Lab: Advanced Excel and Financial Modeling	4	3	40	60	100	3
24BCF16A	III	Allied - I	Computer Applications in Business	4	3	25	75	100	3
24ENV1FC	IV	FC – I	Environmental Studies	2	2	50	-	50	2
24QUA1AE	IV	AECC - I	Quantitative Aptitude	2	2	-	50	50	2
Total			30				700	23	

			Semester – 2						
Course	Course CodePartCourse CategoryCourse NameHrs. / week D	Course			Examination				
		Duration	Ma	x. Ma	rks	Credits			
					in hrs.		ESE	Total	
24TAM21L	Ι		Tamil - II						
24HIN21L	Ι		Hindi - II						
24MAL21L	Ι	Language - II	Malayalam - II	4	3	25	75	100	3
24FRE21L	Ι		French - II						
24ENG22L	II	English - II	English - II	4	3	25	75	100	3
24BCF23C	III	Core - III	Financial Accounting - II	6	3	25	75	100	4
24BCF24C	III	Core - IV	Fintech and Digital Finance Innovation	4	3	25	75	100	3
24BCF25C	III	Core - V	Business Law	4	3	25	75	100	3
24BCF26A	III	Allied - II	Business Economics	4	3	25	75	100	3
24HUM2FC	IV	FC - II	Human Rights	2	2	50	-	50	2
24SOF2AE	IV	AECC - II	Soft Skill	2	2	-	50	50	2
	Total							700	23

Semester 1

Part – I : Language I

(All the Undergraduate Programmes)

Semester 1

Course Code	Course Name	Category	Hours/ Week	Credits
24TAM11L	Tamil - I	Part - I	4	3

Course Objectives

The course intends to cover

- இலக்கிய வளர்ச்சியை அறிந்துகொள்ளுதல்
- இலக்கியம் படைக்கும் திறன்
- இலக்கிய இலக்கண உரைசெய்தல்
- திறனாய்வு முறையினைக் கற்றுத்தேர்தல்

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	புதுக்கவிதையின் மூலம் வாழ்வியல் விழுமியங்களை உணர்ந்து கொள்ளுதல்.	K1, K2
CLO2	சிறந்த மற்றும் வாழும் கவிஞர்களை அறிந்துகொள்ளுதல்.	K2, K3
CLO3	சிறந்த படைப்பாளர்களின் சிறுகதையில் வெளிப்படும் சமூகச்சிந்தனைகளை அறிந்து விழிப்புணர்வைப் பெறுதல்.	К3
CLO4	தற்கால இலக்கியங்களான புதுக்கவிதை, சிறுகதை தோன்றி வளர்ந்த பின்புலத்தை அறிதல்.	K1, K3
CLO5	மொழியைப் பிழையின்றி பேச, எழுத, கற்கத் தேவையான தமிழ் இலக்கணத்தின் இன்றியமையாமையை உணர்தல். நடைமுறை வாழ்வியலுக்குத் தேவைப்படும் ஆங்கிலக் கடிதத்தைத் தமிழாக்கம் செய்தலுக்கான பயிற்சி பெறுதல்.	K2, K3
	K1 - Remember; K2 - Understand; K3 – Apply	

	(நாட்டுப்பற்று)	
Ι	 உலகத்தை நோக்கி வினவுதல் - பாரதியார் பாரதிதாசன் கவிதைகள் - பாரதிதாசன் தமிழ்ப்பேறு ஒற்றுமையே உயிர்நிலை - கவிமணி தேவதேவன் கவிதைகள் - தேவதேவன் சாலையும் மரங்களும் செருப்பும் புதிய வீடு போட்டி 	14
	• பாதை 6. புத்தகச் சந்தை - கவிஞர் வாலி	
II	 (சமூகம்) 1. எட்டாவது சீர் ஈரோடு தமிழன்பன் 2. தொலைந்து போனேன் - கவிஞர் தாமரை 3. திருநங்கைகள் காகிதப் பூக்கள் - நா. காமராசன் 4. மரங்களைப் பாடுவேன் - வைரமுத்து 5. புள்ளிப் பூக்கள் (ஹைக்கூ) - அமுத பாரதி 6. நாட்டுப்புறப் பாடல்கள் • தாலாட்டுப் பாடல், தெப்பாங்கு பாடல், உழவுத்தொழில் (சிறுகதை) 1. அகல்யை - புது பாடல், உழவுத்தாழில் (சிறுகதத) 1. அகல்யை - புது பாடல், உழவுத்தொழில் (சிறுகதத) 1. அகல்யை - புது பாடல், உழவுத்தொழில் (சிறுகரங்கி - ஜெயகாந்தன் 2. கமைதாங்கி - ஜெயகாந்தன் 3. அம்மா ஒரு கொலை செய்தாள் - அப் பை 4. சோற்றுக் கணக்கு 	14

Part –	I:	Tamil –	·I

Unit	Content	No. of Hours
	(இலக்கிய வரலாறு)	
	1. மரபுக்கவிதையின் தோற்றமும் வளர்ச்சியும்	
IV	2. புதுக்கவிதையின் தோற்றமும் வளர்ச்சியும்	10
	3. ஹைக்கூ கவிதையின் தோற்றமும் வளர்ச்சியும்	
	4. சிறுகதையின் தோற்றமும் வளர்ச்சியும்	
	(இலக்கணம்)	
	1. எழுத்துக்கள் (முதல் எழுத்துக்கள், சார்பெழுத்துக்கள்)	
X 7	2. எழுத்துக்களின் பிறப்பு	10
V	3. மாத்திரைகள்	10
	4. பயிற்சிக்குரியன - மொழிப்பெயர்ப்பு	
	(ஆங்கிலத்திலிருந்து தமிழுக்கு மொழிப்பெயர்த்தல்)	
	Total	60

Ref	erence Books
1	பாரதி பாடல்கள் ஆய்வுப் பதிப்பு, பேரா. ம ரா போ குருசாமி,(2016) தமிழ்ப் பல்கலைக்
	கழகம், தஞ்சாவூர்
2	ஆலாபனை, அப்துல் ரகுமான்,(2000) கவிக்கோ பதிப்பகம்
3	தாமரை கவிதைகள், தாமரை, (2012) நியூ செஞ்சுரி புக் ஹவுஸ்
4	தமிழ் இலக்கிய வரலாறு, மு வரதராசனார், (2021) சாகித்திய அகாதெமி பதிப்பு
5	புதிய வெளிச்சத்தில் தமிழ் இலக்கிய வரலாறு, முனைவர் க பஞ்சாங்கம், (2017)
5	அன்னம் வெளியீட்டு
6	தமிழ் இலக்கிய வரலாறு, முனைவர் கா கோ வேங்கடராமன்,(2008) கலையக வெளியீடு
7	நல்ல தமிழ் எழுத வேண்டுமா?, அ கி பரந்தாமனார் எம். ஏ., (2002)அல்லி நிலையம்
8	100 சிறந்த சிறுகதைகள் (தொகுதி 1 & 2) தொகுப்பு: எஸ் ராமகிருஷ்ணன் (2006)
0	பதிப்பகம்: தேசாந்திரி பதிப்பகம்
9	தமிழ் இலக்கணம் எளிய அறிமுகம் , கோ குமரன் (2010) சந்தியா பதிப்பகம்
10	நாட்டுப்புற இயல் ஆய்வு, சு சக்திவேல்,(2012) மணிவாசகர் பதிப்பகம்

Part – II : Language II - English -I

(All the Undergraduate Programmes)

Course Code	Course Name	Category	Hours / Week	Credits
24ENG12L	English - I	Part - II	4	3

Course Objectives

The course intends to cover

- Various genres of literature.
- Active and passive vocabulary.
- Usage of Grammar and Communication.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Identify aesthetic sense and appreciate poetry, enhancing creativity and understanding relevant to professional environments.	K1
CLO2	Understand diverse styles of prose, facilitating versatility in writing and inculcating interpersonal skills.	K2
CLO3	Apply the characters and the narrative techniques in creative writing and content creation ethically.	K3
CLO4	Employ vocabulary and grammatical proficiency in communication to enhance clarity in workplace interactions.	K3
CLO5	Enhance overall communication competence. Practicing these skills in combination reinforces learning and provides students with opportunities to use the language in authentic contexts.	K3
	K1 - Remember; K2 - Understand; K3 - Apply	

Unit	Content	No. of Hours			
Ι	 Poetry : Nature 1. I Wandered Lonely as a Cloud - William Wordsworth 2. The Sparrow - Paul Laurence Dunbar 3. Stopping by woods on a snowy Evening – Robert Frost 	12			
II	 Prose : Friendship 1. The Man in Black - Oliver Goldsmith 2. Of Friendship - Francis Bacon 3. The Blessing of Friends - Sir John Lubbock 	12			
III	 Short Stories: Morality 1. The Necklace – Guy de Maupassant 2. The Lottery - Shirley Jackson 3. The Monkey's Paw - W. W. Jacobs 	12			
IV	 Language Competency: Vocabulary 1. Vocabulary : Synonyms, Antonyms, Word Formation 2. Appropriate use of Articles and Parts of Speech 3. Error correction 	12			
V	 English for Communication 1. Listening for General and Specific Information. 2. Self - Introduction, Introducing others, Greetings. 3. Reading a prose passage, Reading a poem and Reading a short story 4. Descriptive writing – writing a short descriptive essay of two to three paragraphs. 	12			
	Total Hours	60			
Text B	sooks				
1.	Zama, M. (2004). Poetry Down the Ages. Orient Blackswan.				
2.	Goldsmith, O. (1869). The Works of Oliver Goldsmith. J. Dicks				
3.	Bacon, F., & Montagu, B. (1857). The Works of Francis Bacon (Vol. 1). Parry & McMillan.				
Refere	ence Books				
1.	Kumar, V. T. Bhavani, Durga.K. Srinivas.YL. (2018). English in use - A textbook for College Students. (English, Paperback).				
2.	Swan, M. (2005). Practical english usage (Vol. 7). Oxford: Oxford university press.				
Web F	Resources (Swayam / NPTEL)				
1.	https://nptel.ac.in/courses/109105205				

Part - II: English - I

Course Code	Course Name	Category	Hours / Week	Credits
24BCF13C	Financial Accounting – I	Core - I	6	4

Course Objectives

This course intends to cover

- Basic accounting concepts, rectifying errors and reconcile bank statements.
- Preparation of Statements on ascertaining business profits.
- Methods of accounting treatment in depreciation.
- Various methods of calculating profit for a single-entry system.
- Accounting aspects on royalty and insurance claims

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Remember the concepts and ability to rectify the errors in Bank reconciliation statement	K1
CLO2	Apply the knowledge in preparing detailed accounts of sole trading concern	К3
CLO3	Predict the best valuation method for assets.	K2
CLO4	Construct correct financial statements from incomplete records	К3
CLO5	Find out the correct accounting treatments for royalty and value of claims from insurance companies in case of loss of stock	K1
	K1- Remember; K2- Understand; K3- Apply	

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	3	3
CLO2	3	3	3	3	2
CLO3	3	2	2	3	2
CLO4	3	3	3	3	2
CLO5	3	3	2	2	1
3-Substantial(high)		2-Moderate	e (medium)	1-Slight (le	ow)

Unit	Content	No. of Hours
Ι	Fundamentals of Financial Accounting : Accounting Basics, Meaning, Definition, Objectives, Accounting Concepts and Conventions - Journal, Ledger Accounts–Subsidiary Books — Trial Balance - Classification of Errors— Preparation of Suspense Account – Need and Preparation of Bank Reconciliation Statement.	17
II	Final Accounts: Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments. Rectification of Errors.	18
III	 Depreciation and Bills of Exchange: Depreciation - Meaning - Objectives - Accounting Treatments - Types- Straight Line Method - Diminishing Balance method Conversion method-Annuity Method - Depreciation Fund Method - Insurance Policy Method - Revaluation Method - Depletion Method - Sum of Digits Method - Machine Hour Rate Method . Bills of Exchange: Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill under rebate - Insolvency of Acceptor - Accommodation of Bills. 	17
IV	Accounting from Incomplete Records: Meaning and Features - Limitations – Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method – Preparation of final statements by Conversion method. Average Due Date and Account Current.	20
V	Royalty and Insurance of Claims: Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment. Insurance Claims –Calculation of Claim Amount-Average clause(Loss of Stock only)	18
	Total Hours	90
	Theory 20% & Problem 80%	
Text B	Books	
1.	Jain.S.P., and Narang.K.L., (2022), Advanced Accountancy, Kalyani Publishers, Nev 21 st Edition.	v Delhi,
2.	Reddy and Murthy.A, (2015), Financial Accounting, Margham Publications, 7 th Edition.	
3.	Radhaswamy L and Gupta.R.L., (2015), Advanced Accounting, Sultan Chand Publications, Volume II.	& Sons
4.	Gupta.R.L., and Gupta.V.K., (2014), Financial Accounting, Sultan Chand & Sons Publ. 3 rd Edition.	ications,
5.	Shukla.M.S.,Grewal.T.S., Gupta.S.C., (2016), Advance Accounts, Vol:II, S.Chand co.Ltd., New Delhi, 19 th Edition.	& Sons
Refere	ence Books	
1.	Dr. Tulsian P C &TusharTulsian, et al, (2023), Advanced Accounting, Sultan Chand Publications, 3 rd Edition.	& Sons
2.	Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand & Sons Publications	

Core - I: Financial Accounting - I

Web 1	Web Resources (Swayam/NPTEL)		
1.	https://archive.nptel.ac.in/courses/110/101/110101131/		
2.	https://archive.nptel.ac.in/courses/110/106/110106147/		
3.	https://onlinecourses.swayam2.ac.in/cec24_mg05/preview		
4.	https://onlinecourses.nptel.ac.in/noc23_mg65/preview		

Course Code	Course Name	Category	Hours/ Week	Credits
24BCF14C	Principles of Management	Core - II	4	3

Course Objectives

This course intends to cover

- Evolution, Fundamentals and theories of management.
- Elements of planning and steps in decision making
- Concepts of organization structure and the roles of authority and responsibility.
- Recruitment process and employee appraisal.
- Leadership styles and controlling techniques.

Course Learning Outcomes

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

CLO	CLO Statements Kr				
C[O]	Exhibit Awareness of ideas that shaped management thinking by the Gurus of management.	K1			
CLO2	Understand the importance of planning and decision making in an organization.	K2			
CLO3	Comprehend the concept of various authorizes and responsibilities of an organization.	K2			
CLO4	Recruit employees and tabulate performance appraisal	K3			
CLO5	Demonstrate the knowledge of leading and controlling an Organisation	K2			
	K1- Remember; K2- Understand; K3- Apply				

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	2	2	3
CLO2	3	2	-	-	3
CLO3	2	3	-	2	3
CLO4	1	3	2	3	3
CLO5	3	3	3	3	3
3-Substantial(high)		2-Moderate	e (medium)	1-Slight	(low)

	Core II: Principles of Management			
Unit	Content	No. of Hours		
Ι	Introduction to Management: Meaning- Definition – Nature and Scope - Levels of Management – Importance - Management Vs. Administration – Management: Science or Art –Evolution of Management Thoughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers – Qualification – Duties & Responsibilities.	12		
П	Planning: Planning – Meaning – Definition – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making – Forecasting.	12		
III	Organizing: Meaning - Definition - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization – Organization Chart – Organization Structure: Meaning and Types - Departmentalization– Authority and Responsibility – Centralization and Decentralization – Span of Management.	12		
IV	Staffing: Introduction - Concept of Staffing- Staffing Process – Recruitment – Sources of Recruitment – Modern Recruitment Methods – Selection Procedure – Test- Interview– Training: Need - Types– Promotion –Management Games – Performance Appraisal - Meaning and Methods – 360 Performance Appraisal – Work from Home - Managing Work from Home [WFH].	12		
V	Directing: Motivation –Meaning - Theories – Communication – Types – Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders. Supervision. Co-ordination and Control Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	12		
	Total Hours	60		
Text I	Books			
1.	Dr. Gupta.C.B., (2013), Business Management, Sultan Chand & Sons Publications, 2 nd E	dition.		
2.	DinkarPagare. (2018), Principles of Management, Sultan Chand & Sons Publications,2 nd Edition.			
3.	Tripathi.P.C.,Reddy.P.N., AshishBajpai, Mark V Cannice, (2022), Principles of Management, Tata McGraw Hill, Noida,11 th Edition.			
4.	Prasad.L.M., (2019), Principles of Management, S.Chand& Sons Co. Ltd., NewDelhi, 7 th Edition.			
Refer	ence Books			
1.	Harold Koontz., Heinz Weihrich.,(2020), Essentials of Management, McGraw Hill, MEdition.	Noida,11 th		
2.	Ramasamy.T, (2010), Principles of Management, Himalaya Publishing House.			
3.	Dr.Balaji. C.D (2019), Principles of Management, Margham Publications.			

Department of Commerce with Accounting & Finance

Web	Web Resources(Swayam/NPTEL)		
1.	https://onlinecourses.swayam2.ac.in/aic22_ge19/preview		
2.	https://onlinecourses.swayam2.ac.in/aic20_sp07/preview_		
3.	https://onlinecourses.swayam2.ac.in/nou24_hs27/preview		
4.	https://onlinecourses.swayam2.ac.in/aic20_sp27/preview		

Course code	Course Name	Category	Hours / Week	Credit
24BCF15P	Advanced Excel and Financial Modeling	Core Lab - I	4	3

Course Objectives

This course intends to cover

- Advanced features and functions of spreadsheet for data analysis and financial modeling
- Basic finance concepts and their application in Excel-based financial analysis and modeling
- Use of Generative AI tools to enhance productivity and insights in Excel

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Demonstrate proficiency in using advanced Excel features and functions for data analysis and manipulation	K3
CLO2	Understand and apply basic finance concepts and terminology in the context of financial analysis and modeling	K2
CLO3	Build basic financial models in Excel, incorporating assumptions, inputs, and forecasting techniques	K3
CLO4	Use Generative AI tools in Excel to automate tasks, gain insights, and enhance productivity	K3
CLO5	Analyze and interpret financial data, perform sensitivity analysis, and make data-driven decisions using Excel	K4
	K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze	

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3 2		2
CLO2	3	2	1	2	3
CLO3	3	3	3	2	2
CLO4	3	3	3	2	2
CLO5	3	3	2	2	3
3 - Substant	ial (high)	2 - Moderat	te (medium)	1 - Sligh	nt (low)

Core Lab - I: Advanced Excel and Financial Modeling

Unit	Content
Ι	Introduction to Excel: Interface, Navigation, and Basic Functions – Data Types and Formatting – Formulas and Functions – Relative and Absolute Cell Referencing – Conditional Formatting – Data Validation – Charts and Graphs. Advanced Functions (VLOOKUP, HLOOKUP, INDEX, MATCH) – Data Manipulation (Sort, Filter, Subtotal, Pivot Tables) – Data Analysis (Goal Seek, Scenario Manager, Data Tables) – Excel Shortcuts and Productivity Tips
II	Advanced Excel: Array Formulas – Named Ranges and Dynamic Named Ranges – Excel Tables – Recording and Running Macros – Introduction to Excel VBA – User Forms and Controls – Excel Add-ins and Customization. Generative AI Tools in Excel: Introduction to Generative AI – AI-powered Data Analysis and Insights – Automating Tasks with AI-driven Macros – Best Practices and Limitations of AI in Excel Power Query in Excel.
III	Introduction to Finance : Basic Financial Concepts and Terminology – Understanding Financial Statements (Balance Sheet, Income Statement, Cash Flow Statement) – Ratios and Financial Analysis – Time Value of Money Concepts.
IV	Excel for Financial Analysis : Financial Functions (PV, FV, NPV, IRR) – Loan and Investment Calculations – Depreciation Schedules – Sensitivity Analysis (Goal Seek, Data Tables)
V	Basic Financial Modeling : Purpose and Structure of Financial Models – Building a Basic Financial Model in Excel – Assumptions and Inputs – Forecasting Techniques – Scenario Analysis and Sensitivity Testing.
Text B	poks
1.	Paul McFedries, Greg Harvey, (2021), Excel 2021 All-in-One For Dummies, Wiley Publishers.
2.	Alexander, M., Walkenbach, J., Kusleika, D., & Cox, C. (2018). Microsoft Excel 2019 Bible. Wiley.
Referen	nce Books
1.	Winston, W. L. (2019). Microsoft Excel Data Analysis and Business Modeling (6th ed.). Microsoft Press.
2.	Mayes, T. R., & Shank, T. M. (2020). Financial Analysis with Microsoft Excel (9th ed.). Cengage Learning.
3.	Day, A. (2012). Mastering Financial Modelling in Microsoft Excel: A Practitioner's Guide to Applied Corporate Finance (3rd ed.). FT Press.
Web R	esources (SWAYAM/NPTEL)
1.	https://onlinecourses.nptel.ac.in/noc22_mg35/preview

S.No.	Programs
1.	Interface Navigation and Basic Functions Exercise: Explore Excel's interface, navigate through menus and ribbons, and understand basic navigation. Create a worksheet, apply various formatting techniques (font styles, sizes, cell colors), and use basic functions like SUM and AVERAGE.
2.	Formulas and Functions Exercise: Calculate total sales for a week using SUM, average daily sales using AVERAGE, and highest sales using MAX. Use formulas to calculate simple arithmetic operations. Include more complex functions like IF, COUNTIF, and nested functions.
3.	Relative and Absolute Cell Referencing Exercise: Create a budget spreadsheet: use relative and absolute references to calculate total costs by applying discounts/taxes to different items. Include exercises on using named ranges and dynamic references in complex formulas.
4.	Conditional Formatting and Data Validation Exercise: Highlight cells in a sales report that meet certain criteria (e.g., sales > \$1000). Use color scales and data bars to visually represent data trends. Set up data validation rules for a data entry form: restrict entries to certain dates, create drop-down lists, and validate numeric ranges.
5.	Charts and Graphs Creation Exercise: Create a sales performance chart: use different types of charts (bar, line, pie) to represent data visually. Customize chart elements like titles, legends, and data labels. Create advanced chart types like combo charts and use sparklines for data visualization.
6.	Advanced Functions: VLOOKUP, HLOOKUP, INDEX Exercise: Use VLOOKUP to find prices of products in a list and HLOOKUP to retrieve student grades from a table based on different criteria. Practice using INDEX and MATCH functions to create a more dynamic and flexible lookup solution for a dataset.
7.	Data Manipulation: Sorting, Filtering, Pivot Exercise: Sort and filter a list of employees based on department and salary. Use subtotals to summarize data. Create pivot tables for detailed analysis. Include exercises on grouping data, creating calculated fields/items, and using slicers for interactive analysis.
8.	 Power Query Data Transformation Exercise: Open Excel and navigate to the Power Query editor. Familiarize with the Power Query interface: ribbon, query pane, and data preview area. Importing Data: Import data from various sources such as an Excel file, CSV file, and a web page. Combine multiple data sources into a single query. Data Cleaning and Transformation: Remove unnecessary columns and rows. Filter data based on specific criteria (e.g., date ranges, text values). Split columns by delimiter and merge columns. Data Aggregation: Group data by specific columns and perform aggregation functions like sum, average, count, etc. Unpivot data to transform it into a more suitable format for analysis. Data Merging and Appending: Merge queries to combine related data from different sources. Append queries to stack data from multiple tables or files.

S.No.	Programs						
9.	Excel Macros and VBA Basics Exercise: Record and run macros to automate repetitive tasks. Introduction to VBA: create simple VBA scripts to enhance Excel functionality. Include exercises on using VBA to automate data cleaning, report generation, and interactive user forms.						
10.	Financial Analysis and Functions Exercise: Use financial functions (PV, FV, NPV, IRR) to perform loan and investment calculations. Create depreciation schedules and perform sensitivity analysis using Goal Seek and Data Tables. Include exercises on creating financial models and using Excel for financial forecasting.						
11.	 Basic Financial Modeling Exercise: Build a basic financial model in Excel: define assumptions, inputs, and outputs. Perform scenario analysis and sensitivity testing. Include exercises on creating dynamic models with linked inputs and automated summary reports. 						
	Total Hours	60					

Course Code	Course Name	Category	Hours/ Week	Credits
24BCF16A	Computer Applications in Business	Allied - I	4	3

Course Objectives

This course intends to Cover

- Introduction of computer and its various parts.
- Concepts of data base management system and Management information system.
- Insight about networking and basics of internet.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CL01	Recall the various concepts relating to computer and its various parts	K1
CLO2	Understand the meaning of software, operating system, programming language and its features	K2
CLO3	Comparing Data Vs Information and its management system	K2
CLO4	Understanding about various concepts of management information system	K3
CLO5	Generating more ideas regarding the use of internet for business purpose	K2
	K1- Remember; K2- Understand; K3- Apply	

CLO – PLO Mapping

CLOs/PLOs	LOs/PLOs PLO1		PLO1 PLO2 PLO3		PLO5	
CLO1	CLO1 3		2	2	1	
CLO2	2	2	1	2	1	
CLO3	2	3	3	2	3	
CLO4	3	2	3	2	1	
CLO5	2	3	2	1	1	
3-Substan	tial(high)	2-Moderate	e (medium)	1-Slight (low)		

	Allied I: Computer Applications in Business						
Unit	Content	No. of Hours					
Ι	Basics of Computer : Introduction – Meaning – Characteristics – Generations – Types of Digital Computer – Components of Computer – Input, Storage and Output Devices – Uses of Computers in Modern Business.	12					
Π	Software: Meaning – Types of Software – Operating Systems: Meaning - Functions – Types - Programming Language – Compilers and Interpreters- Database Processing: Data Vs. Information – Database Management Systems: Meaning -Components – Uses – Limitations – Types.	12					
III	Management Information System: Meaning – Characteristics - Functional Management Information Systems: Financial –Accounting – Marketing- Production – Human resource –Business Process Outsourcing.	12					
IV	Networking: Meaning – Types - Internet: Meaning – Internet Basis - World Wide Web – Internet Access – Internet Addressing – Search Engines – Electronic Mail.						
V	Recent Trends in Computer: Industry 4.0- Meaning, Definition, Goals and Design Principles- Big Data Analytics and Artificial Intelligence – Meaning and Definition - History – Internet of Things -Applications of IOT – Cyber Security- Cyber Crime and its Classification.	12					
	Total Hours	60					
Text l	Books						
1.	Alexis Leon & Mathews Leon, (2000), Fundamentals of Information Technology, Vikas Publishing, Noida.						
2.	Henry C. Lucas, (2000), Information Technology for Management, McGraw Hill Publish	ers.					
3.	Taylor and Francis Group Prasad.L.M., (2019), Principles of Management, S.Chand& So Ltd., NewDelhi, 7 th Edition.	ns Co.					
Refer	ence Books						
1.	Roger Hunt and John Shellery, (1979), Computers and Common sense, Prentice Hall.						
2.	Dr. S.P. Rajagopalan, (2012), Management Information System, Margham Publications.						
Web	Resources (Swayam/NPTEL)						
1.	https://nptel.ac.in/courses/106106092						
2.	https://nptel.ac.in/courses/106105084						
3.	https://onlinecourses.swayam2.ac.in/nou21_cm02/preview						

Allied I: Computer Applications in Business

	Distribution of Marks for CIA and ESE (<u>Ineory</u>)										
	Marks for Components for CIA										
Max Marks	CIA	ESE	CIA – I CIA -		A – II	Best of CIA-I & CIA-II	Model		Attendance	Active Engagement	Total
100	25 75	Actual	Weightage	Actual	Weightage	Weightage	Actual	Weightage	5	5	25
100		15	50	5	50	5	5	75	10	5	5

Components for Internal Assessment and Distribution of Marks for CIA and ESE (Theory)

Question Paper Pattern

	Section A			Section B			Section C				
Component	Duration in Hrs.	Type of question	No. of questions	Marks	Type of question	No. of questions	Marks	Type of question	No. of questions	Marks	Total
CIA – I &II	2	MCQ	8	8x1=8	Either or	3	3x6=18	Either or	3	3x8=24	50
Model Exam /ESE	3	MCQ	10	10x1=10	Either or	5	5x5=25	Either or	5	5x8=40	75

Components for Internal Assessment and Distribution of Marks for CIA (Lab)

	Marl	ks for				Component	ts for CIA			
Max Marks	CIA	ESE		Test – I		Test - II		Model		Total
100	40	60	Actual	Weightage	Actual	Weightage	Actual	Weightage	5	40
100	40	00	50	10	50	10	60	15	5	40

Examination Pattern

Component	Duration in Hrs.	Practical	Record	Total Marks	Weightage	
Test – I	2	50	-	50	10	
Test – II	2	50	-	50	10	
Model	3	60	-	60	15	
ESE	3	50	10	60	-	

Part – IV : Foundation Courses

(All the Undergraduate Programmes)

Semester - 1

Course Code	Course Name	Category	Hours / Week	Credits
24ENV1FC	Environmental Studies	FC- I	2	2

Unit	Content
Ι	The Multidisciplinary nature of environmental studies Definition; Scope and importance, Need for public awareness.
Π	 Natural Resources: Renewable and non-renewable resources: Natural resources and associated problems. Forest resources: Use and Over-exploitation, deforestation, case studies. Timber extraction, mining, dams and their effects on forests and tribal people. Water resources: Use and over-utilization of surface and ground water, floods, drought, conflicts over water, dams benefits and problems. Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources, case studies. Food resources: World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies. Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources, land degradation, man induced landslides, soil erosion and desertification. Role of an individual in conservation of natural resources. Equitable use of resources for sustainable lifestyles.
III	 Ecosystems Concept of an ecosystem. Structure and function of an ecosystem. Producers, consumers and decomposers. Energy flow in the ecosystem. Ecological succession. Food chains, food webs and ecological pyramids. Introduction, types, characteristic features, structure and function of the following ecosystem: - a. Forest ecosystem b. Grassland ecosystem c. Desert ecosystem d. Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries).

Unit	Content
IV	 Biodiversity and its Conservation Introduction-Definition: genetic, species and ecosystem diversity. Bio geographical classification of India. Value of biodiversity: consumptive use, productive use, social, ethical, aesthetic and option values. Biodiversity at global, National and local levels. India as a mega-diversity nation. Hot-spots of biodiversity: habital loss, poaching of wildlife, man-wildlife conflicts. Endangered and endemic species of India. Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.
V	 Environmental Pollution Definition Causes, effects and control measures of: - a. Air pollution b. Water pollution c. Soil pollution d. Marine pollution e. Noise pollution f. Thermal pollution g. Nuclear hazards Solid waste Management: Causes, effects and control measures of urban and industrial wastes. Role of an individual in prevention of pollution. Pollution case studies. Disaster management: floods, earthquake, cyclone and landslides.
VI	 Social Issues and the Environment From Unsustainable to Sustainable development. Urban problems related to energy. Water conservation, rain water harvesting, watershed management. Resettlement and rehabilitation of people; its problems and concerns. Case studies. Environmental ethics: Issues and possible solutions. Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case studies. Wasteland reclamation. Consumerism and waste products. Environment Protection Act. Air (Prevention and Control of Pollution) Act. Wildlife Protection Act Forest Conservation Act. Issues involved in enforcement of environmental legislation.

Unit	Content
	Human Population and the Environment
	- Population growth, variation among nations.
	- Population explosion-Family welfare Programme.
	- Environment and human health.
VII	- Human Rights.
V 11	- Value Education.
	- HIV/AIDS.
	- Women and Child Welfare.
	- Role of information Technology in Environment and human health.
	- Case Studies.
	Field Work (Practical).
	- Visit to a local area to document environmental assets-river/forest/grassland/ hill/mountain.
VIII	- Visit to a local polluted site-Urban/Rural/Industrial/Agricultural.
	- Study of common plants, insects, birds.
	- Study of simple ecosystems-pond, river, hill slopes, etc.
	Total Hours. 30

Web	Resources
1.	https://www.ugc.gov.in/oldpdf/modelcurriculum/env.pdf

Components for Internal Assessment and Distribution of Marks for CIA (<u>Theory</u>)

	Marl	ks for	r		Components for CIA					
Max Marks	CIA	ESE	C	CIA – I		CIA – II		N	lodel	Total (<mark>Best</mark> + Model)
50	50	_	Actual	Weightage	Actual	Weightage	Weightage	Actual	Weightage	50
50	50		50	25	50	25	25	50	25	50

Question Paper Pattern

Duration in Hrs.	Mode of Exam	Type of Questions	No. of Questions	Marks
2	Offline	Open Choice	5 (Out of 8)	5 x 10=50

Part – IV : Ability Enhancement Compulsory Courses (All the Undergraduate Programmes)

Course Code	Course Name	Category	Hours/Week	Credits
24QUA1AE	Quantitative Aptitude	AECC - I	2	2

Course Objectives

The course intends to cover

- Basic concepts of numbers, time and work, interests, data representation and graphs
- Concepts of permutation, probability, discounts, percentage & profit loss.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Remember and Understand the concepts of numbers and average	K1, K2
CLO2	Understand about percentage and apply profit & loss related processing.	K2, K3
CLO3	To understand the concepts of time and work and interest calculations.	K2
CLO4	To understand about the concepts of permutation, combination and probability.	K2
CLO5	Understand, Apply and analyze the concept of problem solving involved in graphs and age.	K2,,K3,K4
	K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze	

Ability Enhancement Compulsory Course - I: Quantitative Aptitude

Unit	Content	No. of Hours
Ι	Numbers - Simplification - BODMAS rule - Algebraic formulas - Decimal fractions - Square root and cube roots - Surds and indices - Divisibility rules - HCF and LCM - same remainder - different remainder - application problems – average – equation - mistaken value – replacement - including/excluding.	6
Π	Percentage - increase/decrease - netchange - salary - election - marks - consumption - population / machine - profit and loss - profit and loss % - finding cp and sp - profit=loss - same product cp and sp with percentage - discount - ratio and proportion - divided into parts - based on numbers - increase/decrease/ income / expenditure - coins - partnership.	6
III	Time-and-work - individual/combined - alternative days - remaining work - efficiency based - amount split - chain rule - group of male and female or boys - pipes and cistern - finding time - efficiency based – alternative - remaining part - capacity of the tank - simple interest - finding principal - rate of interest – amount -time period - doubles or triples - compound interest - finding rate - finding time, principal - doubles or triples - difference between SI and CI.	6
IV	Permutation - finding value - vowels come together - vowel never comes together - some letters come together - no two vowels come together - vowels in odd/even places - based on repetition - circular permutation – application – combination - finding value and application – probability – coins - dice-cards - balls and miscellaneous problems - odd man out and number series.	6
V	Clock - finding angle - reflex angle - gain or loss – calendars - finding particularday - data interpretation - bar chart - line chart - pie chart – table – combined –ages ratio- twice or thrice - addition /subtraction - family based - problems on numbers - equations.	6
	Total Hours	30
Text l	Book	
1.	R.S. Aggarwal, Quantitative Aptitude, S.Chand & Company Ltd.,	
Refer	ence Book	
1.	Ashish Arora, Quantitative Aptitude.	
Web]	Resources	
1.	https://www.javatpoint.com/aptitude/quantitative	

Components for and Distribution of Marks for ESE (Theory)

Ability Enhancement Compulsory Course(AECC)

Duration in Hrs.	Mode of Exam	Type of Questions	No. of Questions	Marks
2	Online	MCQ	50	50x1=50

Semester – 2

Course Code	Course Name	Category	Hours/ Week	Credit
24TAM21L	Tamil – II	Language - II	4	3

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level	
CLO1	அற இலக்கியங்கள் வழி வாழ்வியல் ஒழுக்கங்களைக் கற்றுத் சகால்	K1, K2	
CLO2	தருதல். பக்தி இலக்கியங்கள் வழி பக்தி நெறிகளை உணர்த்துதல்.		
CLO3	தமிழில் உரைநடை இலக்கியப் படைப்பாளர்களின் சிந்தனைகளை எடுத்துரைத்தல்.	К3	
CLO4	தமிழ் இலக்கிய வரலாற்றில் அற இலக்கியம் மற்றும் உரைநடையின் தாக்கம் குறித்து அறிதல்.	K1, K3	
CLO5	பிழையின்றி எழுத இலக்கணங்களைக் கற்றுத் தருதல்.	K2, K3	
	K1 - Remember; K2 - Understand; K3 – Apply		

Unit	Content	No. of Hours		
	(அறம்)			
	1. திருக்குறள்			
	• புகழ்			
Ι	∙ வினை செயல்வகை			
	• நெஞ்சொடு கிளத்தல்			
	2. திரிகடுகம்(தேர்ந்தெடுக்கப்பட்ட 10 பாடல்கள்)			
	3. பழமொழி நானூறு(தேர்ந்தெடுக்கப்பட்ட 10 பாடல்கள்)			
	(பக்தி)			
	1. அபிராமி அந்தாதி(10 பாடல்கள்) - அபிராமி பட்டர்			
	2. உமர்கயாம் பாடல்கள் (தனிப்பாடல்கள்) - கவிமணி தேசிய			
II	விநாயகம் பிள்ளை	14		
	3. முத்துக்குமாரசாமி பிள்ளைத்தமிழ்(தாலப் பருவம்) – குமரகுருபரர்			
	4. இயேசுகாவியம் - மலைப்பொழிவு - கண்ணதாசன்			
	5. சித்தர் பாடல்கள் - சிவவாக்கியர் பாடல்			
	(கலை மற்றும் பண்பாடு)			
	1. அறம் எனப்படுவது - அமுதன்			
	2. ஏட்டில் எழுதா இலக்கியம் - ஔவை துரைச்சாமி			
III	3. கீழடி - தொல்லியல் துறை, வெளியீடு	12		
	4. மனம் எனும் சொர்க்கவாசல் - டாக்டர் எம்.எஸ்.உதயமூர்த்தி			
	5. ஆளுமைத் திறன் - அறிவுக்கதிர்			
	(அரசுப்பணி சிறப்பிதழ்)			
	(இலக்கிய வரலாறு)			
IV	1. பதினெண் கீழ்க்கணக்கு நூல்கள்	10		
	2. உரைநடையின் தோற்றமும் வளர்ச்சியும்			
	(இலக்கணம்)			
	1. சொல்லின் வகைகள்			
V	2. வேற்றுமைத் தொகைகள்	10		
	3. பயிற்சிக்குரியன:(விண்ணப்பங்கள், மடல்கள் எழுதச் செய்தல்)			
	Total Hours	60		

Part – I: Tamil – II

Refe	rence Books
1	முத்துக்குமாரசாமி பிள்ளைத்தமிழ்,(2021) கமலா முருகன், சாரதா பதிப்பகம்
2	இயேசு காவியம், கவிஞர் கண்ணதாசன்,(2006) கலைக்காவிரி பதிப்பகம்
3	உரைகளும் உரையாசிரியர்களும்,(2013) தி சு நடராசன் நியூ செஞ்சுரி புக் ஹவுஸ்
4	அபிராமி அந்தாதி, முனைவர் சி சேதுராமன்,(2010) நியூ செஞ்சுரி புக் ஹவுஸ்
5	புதிய வெளிச்சத்தில் தமிழ் இலக்கிய வரலாறு, முனைவர் க பஞ்சாங்கம், (2017) அன்னம்
5	வெளியீட்டு
6	தமிழ் இலக்கிய வரலாறு, மு வரதராசனார்,(2021) சாகித்ய அகாடமி பதிப்பு
7	தமிழ் உரைநடை வரலாறு, வி செல்வநாயகம்,(2003) அடையாளம் பதிப்பகம்
8	தமிழ் இலக்கிய வரலாறு, முனைவர் கா கோ வேங்கடராமன்,(2010) கலையக வெளியீடு
9	எண்ணங்கள் - டாக்டர் எம் எஸ் உதயமூர்த்தி,(2016) வெளியீடு: கங்கை புத்தக நிலையம்,
	சென்னை
10	அடோன் தமிழ் இலக்கணம், புலவர் பொன்மணிமாறன்,(2011) அருண் பப்ளிஷிங்

Part – II : English - II

(All the Undergraduate Programmes)

Course Code	Course Name	Category	Hours/ Week	Credits
24ENG22L	English-II	Part - II	4	3

Course Objectives

The course intends to cover

- The literary elements in poetry.
- The critical contemplation and writing in styles of prose texts.
- The modernist techniques and ethics in the narratives of short stories.
- The interpersonal skills essential in the work environment.

Course Learning Outcomes

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

CLO	CLO Statements				
CLO1	Identify the common techniques underlying free verse and traditional forms of poetry for crafting poems.	K1			
CLO2	Understand humour in prose texts psychologically to master the oratory skills.	K2			
CLO3	Employ empathy and morale in diplomatic Day-to-day circumstances.	K3			
CLO4	Strengthen the writing skills for documentation.	K3			
CLO5	Persist flexibility and mobility in the sequel LSRW.	K3			
	K1 - Remember; K2 - Understand; K3 - Apply				

I Poetry: Motherhood 1. My Grand Mother's House – Kamala Das 12 2. Of mother, among others things – A.K Ramanujam 3. Night of the Scorpion – Nissim Ezekiel 12 II Prose: Humour 1. With The Photographer – Stephen Leacock 12 2. Travel by Train – J.B.Priestley 3. On Forgetting – Robert Lynd 12 Short Stories: Integrity 1. The taxi driver – K.S. Duggal 12 III Short Stories: Integrity 1. The taxi driver – K.S. Duggal 12 III Short Stories: Integrity 1. The taxi driver – K.S. Duggal 12 III Short Stories: Integrity 1. The taxi driver – K.S. Duggal 12 III Short Stories: Integrity 1. The taxi driver – K.S. Duggal 12 IV Skabuliwala - Rabindranath Tagore 12 IV Language Competency: Vocabulary 12 IV Stror correction Vocabulary: Synonyms, Antonyms, Word Formation 12 V English for Communication 1. Listening with courtesy and adding ideas and giving opinions during the meeting and making concluding remarks 12 2. Perparing first drafts of short assignments 12 12 Tetativeree Notaletar reports	Unit	Content	No. of Hours		
II 1. With The Photographer – Stephen Leacock 12 2. Travel by Train – J.B.Priestley 3. On Forgetting – Robert Lynd 12 III Short Stories: Integrity 1. The taxi driver – K.S. Duggal 12 III A Retrieved Reformation – O Henry 12 3. Kabuliwala - Rabindranath Tagore 12 IV Language Competency:Vocabulary 1 1. Homonyms, Homophones, Homographs Portmanteau words 12 2. Verbs and Tenses, Subject Verb Agreement 3. Error correction Vocabulary : Synonyms, Antonyms, Word Formation 12 V English for Communication 1. Listening with courtesy and adding ideas and giving opinions during the meeting and making concluding remarks 12 2. Participating in a meeting: face to face and online 3. Reading news and weather reports 12 4. Preparing first drafts of short assignments 60 Text=V=V=V Itsekiel Nissim, 1989.Collected Poems 1952-1988. Oxford University Press. 60 Retrieve: Books Itsekiel Nissim, 1989.Collected Poems 1952-1988. Oxford University Press. 12 1. Exekiel Nissim, 1989.Collected Poems 1952-1988. Oxford University Press. 12 2. Hewings, M. (2000). Advanced English Grammar. Cambridge. University Press. 12	Ι	 My Grand Mother's House – Kamala Das Of mother, among others things – A.K Ramanujam 	12		
III 1. The taxi driver – K.Š. Duggal 12 IIII 2. A Retrieved Reformation - O Henry 3. Kabuliwala - Rabindranath Tagore 12 IV Language Competency:Vocabulary 1 12 IV 1. Homonyms, Homophones, Homographs Portmanteau words 12 2. Verbs and Tenses, Subject Verb Agreement 3. Error correction Vocabulary : Synonyms, Antonyms, Word Formation 12 V English for Communication 1. Listening with courtesy and adding ideas and giving opinions during the meeting and making concluding remarks 12 2. Participating in a meeting: face to face and online 3. Reading news and weather reports 40 V Ferst information 12 12 3. Reading news and weather reports 4. Preparing first drafts of short assignments 60 Text Evects I Ezekiel Nissim, 1989. Collected Poems 1952-1988. Oxford University Press. 60 Retrever Books I Eadering and R. (2000). Advanced English Grammar. Cambridge. University Press. 10 1. Bakshi, S.P. & Sharma, R. (2019). Descriptive English. Arihant Publications (India) Ltd. 2 2. Gameron S & Dempsey L. (2019). The Reading Book: A Complete Guide to Teaching Reading. S & L. Publishing. 3. Sherman B. (2014) Skimming and Scanning Techni	II	 With The Photographer – Stephen Leacock Travel by Train – J.B.Priestley 	12		
IV 1. Homonyms, Homophones, Homographs Portmanteau words 12 2. Verbs and Tenses, Subject Verb Agreement 3. Error correction Vocabulary : Synonyms, Antonyms, Word Formation 12 V English for Communication 1. Listening with courtesy and adding ideas and giving opinions during the meeting and making concluding remarks 12 2. Participating in a meeting: face to face and online 3. Reading news and weather reports 12 3. Reading news and weather reports 4. Preparing first drafts of short assignments 10 Total Hours 60 Text Evector Calkiel Nissim, 1989.Collected Poems 1952-1988. Oxford University Press. 10 Exekiel Nissim, 1989.Collected Poems 1952-1988. Oxford University Press. Rediction S & Dempsey L. (2019). Descriptive English. Arihant Publications (India) Ltd. 2. Hewings, M. (2000). Advanced English Grammar. Cambridge. University Press. 10 Bakshi, S.P. & Sharma, R. (2019). Descriptive English. Arihant Publications (India) Ltd. 2. Cameron S & Dempsey L. (2019). The Reading Book: A Complete Guide to Teaching Reading. S & L. Publishing. 3. 3. Sherman B. (2014) Skimming and Scanning Techniques. Liberty University Press. 10	III	 The taxi driver – K.S. Duggal A Retrieved Reformation- O Henry 	12		
1. Listening with courtesy and adding ideas and giving opinions during the meeting and making concluding remarks 2. Participating in a meeting: face to face and online 3. Reading news and weather reports 	IV	 Homonyms, Homophones, Homographs Portmanteau words Verbs and Tenses, Subject Verb Agreement 	12		
Total Hours 60 Text Books 1. Ezekiel Nissim, 1989 .Collected Poems 1952-1988. Oxford University Press. 60 2. Hewings, M. (2000). Advanced English Grammar. Cambridge. University Press. 60 Reference Books 1. Bakshi, S.P. & Sharma, R. (2019). Descriptive English. Arihant Publications (India) Ltd. 2. Cameron S & Dempsey L. (2019). The Reading Book: A Complete Guide to Teaching Reading. S & L. Publishing. 3. Sherman B. (2014) Skimming and Scanning Techniques. Liberty University Press. Web Resources (Swayam / NPTEL)	V	 Listening with courtesy and adding ideas and giving opinions during the meeting and making concluding remarks Participating in a meeting: face to face and online Reading news and weather reports 	12		
 Ezekiel Nissim, 1989. Collected Poems 1952-1988. Oxford University Press. Hewings, M. (2000). Advanced English Grammar. Cambridge. University Press. Reference Books Bakshi, S.P. & Sharma, R. (2019). Descriptive English. Arihant Publications (India) Ltd. Cameron S & Dempsey L. (2019). The Reading Book: A Complete Guide to Teaching Reading. S & L. Publishing. Sherman B. (2014) Skimming and Scanning Techniques. Liberty University Press. 			60		
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1. Bakshi, S.P. & Sharma, R. (2019). Descriptive English. Arihant Publications (India) Ltd. 2. Cameron S & Dempsey L. (2019). The Reading Book: A Complete Guide to Teaching Reading. S & L. Publishing. 3. Sherman B. (2014) Skimming and Scanning Techniques. Liberty University Press. Web Resources (Swayam / NPTEL)	2.	Hewings, M. (2000). Advanced English Grammar. Cambridge. University Press.			
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Web Resources (Swayam / NPTEL)	2.	Reading. S & L. Publishing.			
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Part - II: English - II

Course Code	Course Name	Category	Hours/ Week	Credits
24BCF23C	Financial Accounting – II	Core-III	6	4

Course Objectives

This course intends to cover

- Various methods of accounting, such as Hire purchase and Installments System.
- Branch accounts and allocation of expenses under departmental accounts.
- Partnership accounts relating to admission, retirement, and death.
- Knowledge regarding partnership accounts relating to the dissolution of the firm.
- Requirements of International Accounting Standards for financial reporting.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Find out the accounting treatment in Hire purchase accounts and Instalment systems.	K1
CLO2	Apply the knowledge in preparing Branch and Departmental Accounts.	К3
CLO3	Understand the accounting treatment for admission and retirement in partnership	K2
CLO4	Identify the settlement of accounts at the time of dissolution of a firm.	К3
CLO5	Recognize the need and development of accounting standards and the role of IFRS.	K1
	K1- Remember; K2- Understand; K3- Apply	

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	3	3	2
CLO2	3	2	3	3	3
CLO3	3	2	2	3	3
CLO4	3	2	3	3	2
CLO5	3	3	3	3	3
3-Substantial(high)		2-Moderate	e (medium)	1-Slight	(low)

Unit Content Hours 1 Hire Purchase and Instalment System: Hire Purchase System – Accounting 18 1 Treatment – Calculation of Interest – Default and Repossession – Hire Purchase Trading Account. Instalment System: Calculation of Profit 18 Branch and Departmental Accounts: Branch – Dependent Branches: Accounting Aspects - Debtors system – Stock and Debtors system – Distinction Branches. 18 Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. 18 Partmership Accounts – I: Partnership Accounts: –Admission of a Partner – III 20 Partnership Accounts – I: Partnership Accounts: –Admission of a Partner – of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet - Insolvency of a Partner – One or more Partners insolvent – All Partners insolvent - Garner Vs. Murray – Accounting Treatment - Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method. 20 V Accounting Standards for financial reporting: Objectives and Uses of Financial Standards in India- Requirements of International Accounting Standards - Role of Developing IFRS- IFRS Adoption or Convergence in India- Implementation Plan in India- Ind AS - An Introduction- AS 1, AS 4, AS 5, AS 19 and AS 21 – Difference between Ind AS and IFRS. 90 Text Books . . . 2. Stukta.M.S., Grewal.T.S., Gupta.S.C., (2016), Advanced Accounting, Sultan Chan			No. of			
I Treatment – Calculation of Interest - Default and Repossession - Hire Purchae 18 Trading Account. Instalment System: Calculation of Profit 18 Branch and Departmental Accounts: Branch – Dependent Branches: Accounting Aspects - Debtors system - Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches - Foreign Branches. 18 Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price. 18 III Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner - Death of a Partner. 20 Partnership Accounts – II: Dissolution of Partnership - Methods – Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet - Insolvency of a Partner – One or more Partners insolvent – All Partners insolvent - Garner Vs Murray – Accounting Treatment - Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method. 20 V Accounting Standards for financial reporting: Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India- Ind AS- An Introduction- AS 1, AS 4, AS 5, AS 19 and AS 21 – Difference between Ind AS and IFRS. 90 Text Books 11 Radhaswamy L and Gupta.R.L., (2015), Advanced Accountis, S. Chand &Sons Publications, Volume II. 90 2. Shukia.M.S., Grewal.T.S., Gupta.S.C., (2016), Advanced Accountis, S. Chand &Sons Publications, 3 ^{rdl} Edition. 90	Unit	Content				
Accounting Aspects - Debtors system -Stock and Debtors system - Distinction between Wholesale Profit and Retail Profit - Independent Branches - Foreign Branches. 18 Departmental Accounts: Basis of Allocation of Expenses - Inter- Departmental Transfer at Cost or Selling Price. 18 Partnership Accounts - I: Partnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill - Retirement of a Partner - Death of a Partner. 20 Partnership Accounts - II: Dissolution of Partnership - Methods - Settlement of Accounting Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of Balance Sheet - Insolvency of a Partner - One or more Partners insolvent - All Partners insolvent - Gamer Vs Murray - Accounting Treatment - Piecemeal Distribution - Surplus Capital Method - Maximum Loss Method. 20 V Accounting Standards for financial reporting: Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards - Role of Developing IFRS - IFRS Adoption or Convergence in India-Implementation Plan in India - Ind AS - An Introduction - AS 1, AS 4, AS 5, AS 19 and AS 21 - Difference between Ind AS and IFRS. 90 Text Books 12 SuffasMamy L and Gupta.R.L., (2015), Advanced Accounting, Sultan Chand & Sons Publications, Volume II. 90 2. Supta.R.L., and Gupta.Y.K., (2014), Financial Accounting, Sultan Chand & Sons Publications, 3 rd Edition. 90 3. Gupta.R.L., and Gupta.Y.K., (2015), Financial Accounting, Margham Publications, 7 th Edition. 14	Ι	Treatment - Calculation of Interest - Default and Repossession - Hire Purchase	18			
III Treatment of Goodwill- Calculation of Hidden Goodwill –Retirement of a Partner – Death of a Partner. 20 Partner – Death of a Partner. Partnership Accounts – II: Dissolution of Partnership - Methods – Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet - Insolvency of a Partner – One or more Partners insolvent – All Partners insolvent - Garner Vs Murray – Accounting Treatment - Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method. 20 V Accounting Standards for financial reporting: Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India- Requirements of International Accounting Standards - Role of Developing IFRS- IFRS Adoption or Convergence in India-Implementation Plan in India- Ind AS- An Introduction- AS 1, AS 4, AS 5, AS 19 and AS 21 – Difference between Ind AS and IFRS. 90 Text Books 1. Radhaswamy L and Gupta.R.L., (2015), Advanced Accounting, Sultan Chand & Sons Publications, Volume II. 90 Shukla.M.S., Grewal.T.S., Gupta.S.C., (2016), Advanced Accounts, S. Chand & Sons Publications, 3 rd Edition. 3. Gupta.R.L., and Gupta.V.K., (2014), Financial Accounting, Sultan Chand & Sons Publications, 3 rd Edition. 1 4. Kady.T.S. and Murthy.A (2015), Financial Accounting, Margham Publications, 7 ^{rh} Edition. 1 5. Redy.T.S. and Murthy.A (2015), Financial Accounting, Margham Publications, 7 ^{rh} Edition. 1	П	 Accounting Aspects - Debtors system -Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches - Foreign Branches. Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental 	18			
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Text Books 90 1. Radhaswamy L and Gupta.R.L., (2015), Advanced Accounting, Sultan Chand & Sons Publications, Volume II. 2. 2. Shukla.M.S., Grewal.T.S., Gupta.S.C., (2016), Advanced Accounts, S. Chand & Sons co.Ltd., New Delhi, Vol:II, 19 th Edition. 3. 3. Gupta.R.L., and Gupta.V.K., (2014), Financial Accounting, Sultan Chand & Sons Publications, 3 rd Edition. 4. 4. Jain S.P, Narang.K.L, Simmi Agarwal, Monika Sehgal, (2021), Advanced Accountancy, Kalyani publisher, Volume – II. 5. 5. Reddy.T.S and Murthy.A (2015), Financial Accounting, Margham Publications, 7 th Edition. 7. CA Sharad K Maheshwari, Dr. Suneel K Maheshwari, Dr. S. N. Maheshwari, (2022), Financial Accounting, Vikas Publishing, 7 th Edition. 2. Dr. Tulsian P C & Tushar Tulsian, et al, (2023), Advanced Accounting, Sultan Chand & Sons Publications, 3 rd Edition. 3. Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand	V	Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India- Requirements of International Accounting Standards - Role of Developing IFRS- IFRS Adoption or Convergence in India-Implementation Plan in India- Ind AS- An Introduction- AS 1, AS 4, AS 5, AS	14			
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 4. Kalyani publisher, Volume – II. 5. Reddy.T.S and Murthy.A (2015), Financial Accounting, Margham Publications, 7th Edition. Reference Books CA Sharad K Maheshwari, Dr. Suneel K Maheshwari, Dr. S. N. Maheshwari, (2022), Financial Accounting, Vikas Publishing, 7th Edition. 2. Dr. Tulsian P C &Tushar Tulsian, et al, (2023), Advanced Accounting, Sultan Chand & Sons Publications, 3rd Edition. Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand 	3.					
Reference Books 1. CA Sharad K Maheshwari, Dr. Suneel K Maheshwari, Dr. S. N. Maheshwari, (2022), Financial Accounting, Vikas Publishing, 7 th Edition. 2. Dr. Tulsian P C &Tushar Tulsian, et al, (2023), Advanced Accounting, Sultan Chand & Sons Publications, 3 rd Edition. 3 Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand	4.					
1.CA Sharad K Maheshwari, Dr. Suneel K Maheshwari, Dr. S. N. Maheshwari, (2022), Financial Accounting, Vikas Publishing, 7 th Edition.2.Dr. Tulsian P C &Tushar Tulsian, et al, (2023), Advanced Accounting, Sultan Chand & Sons Publications, 3 rd Edition.3Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand	5.	5. Reddy.T.S and Murthy.A (2015), Financial Accounting, Margham Publications, 7 th Edition.				
1. Financial Accounting, Vikas Publishing, 7 th Edition. 2. Dr. Tulsian P C &Tushar Tulsian, et al, (2023), Advanced Accounting, Sultan Chand & Sons Publications, 3 rd Edition. 3 Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand	Refer					
 ^{2.} Sons Publications, 3rd Edition. Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand 	1.					
Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand	2.	Dr. Tulsian P C & Tushar Tulsian, et al, (2023), Advanced Accounting, Sultan Chand &				
	3.	Charumathi B and Vinayagam N, (2004), Financial Accounting, Sultan Chand				

Core – IV: Financial Accounting – II

Web	Web Resources (Swayam /NPTEL)		
1.	https://onlinecourses.swayam2.ac.in/nou24_cm02/preview		
2.	https://onlinecourses.swayam2.ac.in/imb24_mg08/preview		
3.	https://onlinecourses.swayam2.ac.in/cec24_mg05/preview_		
4.	https://onlinecourses.swayam2.ac.in/aic20_sp60/preview?		

Course Code	Course Name	Category	Hours/ Week	Credits
24BCF24C	Fintech and Digital Finance Innovations	Core - IV	4	3

Course Objectives

This course intends to cover

- The historical development, current trends, and future prospects of the fintech industry, including the key drivers and enablers of fintech innovation.
- Various digital payment methods and block chain technology, including their applications, benefits, challenges, and the impact on traditional financial systems.
- The applications of artificial intelligence and machine learning in finance, such as fraud detection, credit scoring, robo-advisory, algorithmic trading and to discuss the associated ethical considerations and challenges.
- Insurtech landscape and the latest innovations in insurance distribution, underwriting, claims management, and peer-to-peer insurance, emphasizing the role of technology in transforming the insurance industry.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Understand the evolution, landscape, and key drivers of fintech and digital finance innovations.	K2
CLO2	Analyze the functionality and applications of digital payment systems, including mobile payments, contactless payments, and crypto currency transactions.	K4
CLO3	Demonstrate knowledge of block chain technology and its financial applications, including smart contracts and distributed ledger technology.	K3
CLO4	Apply artificial intelligence (AI) and machine learning (ML) techniques in various financial services contexts, such as fraud detection, credit scoring, and robo-advisory	K3
CLO5	Evaluate the innovations and impact of insurtech on insurance distribution, underwriting, and claims management.	K4

K1 - Remember; K2 - Understand; K3 - Apply; K4 – Analyze

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	2	3	3	2
CLO2	3	2	3	3	3
CLO3	3	2	2	3	3
CLO4	3	2	3	3	2
CLO5	3	3	3	3	3
3 - Substantial (high)		2 - Moderat	te (medium)	1 - Sligh	nt (low)

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Unit	Content	No. of Hours
	Introduction to Fintech and Digital Finance: Overview of Fintech Landscape –	
Ι	Evolution of Digital Finance – Key Drivers and Enablers of Fintech Innovation –	10
	Impact of Fintech on Traditional Financial Services.	
	Digital Payments and Transactions: Mobile Payments and Wallets –	
II	Contactless Payments (NFC, QR Codes) - Peer-to-Peer (P2P) Payments -	10
	Cryptocurrency and Blockchain in Payments.	
	Blockchain and Distributed Ledger Technology (DLT): Introduction to	
	Blockchain and DLT - How Blockchain Works - Smart Contracts - Blockchain	
	Applications in Finance (Trade Finance, Clearing and Settlement, Identity	
III	Management)	14
111	Artificial Intelligence (AI) and Machine Learning (ML) in Finance: Overview	14
	of AI and ML - Applications in Financial Services (Fraud Detection, Credit	
	Scoring, Robo-Advisory, Algorithmic Trading) – Challenges and Ethical	
	Considerations	
	Insurtech and Digital Insurance: Insurtech Landscape – Innovations in	
	Insurance Distribution, Underwriting, and Claims Management - Usage-Based	
IV	Insurance (UBI) - Peer-to-Peer (P2P) Insurance. Crowdfunding and Alternative	9
	Lending: Peer-to-Peer (P2P) Lending – Equity Crowdfunding – Invoice Trading –	
	Impact of Alternative Lending on Traditional Banking	
V	Cloud accounting, Forensic Accounting and Insurance applications: Overview of Cloud Accounting – Benefits over Traditional Accounting – Key Cloud Accounting Software, Setting Up Systems – Data Migration – Customization – Security and Data Protection. Real-time Reporting – Automated Bank Feeds – Expense Management – Invoice Processing – Inventory Management. Multi-User Access – Mobile Accessibility – Integration with Business Tools. Overview – Role of Forensic Accountants – Key Skills. Types of Fraud (Financial Statement Fraud, Asset Misappropriation, Corruption) – Detection Techniques (Data Analysis, Red Flags, Ratio Analysis) – Internal Controls. Evidence Gathering – Interviewing – Document Analysis – Digital Forensics. Understanding Legal Standards and Regulations – Preparing Forensic Reports – Expert Witness Testimony – Ethical Considerations. Overview of Insurance Industry – Types of Insurance (Life, Health, Property, Casualty). Role of AI and ML – Predictive Analytics – Claims Processing Automation – Fraud Detection. Understanding Risk Assessment – Actuarial Analysis – Underwriting Processes. Compliance and Regulations – Legal Requirements – Reporting Standards.	17
	Total Hours	60

Text I	Text Books				
1.	Niels Pedersen, (2020), Financial Technology, Kogan Page.				
2.	Dr. Nisha Sharma, Dr. Vishal Dattana, Dr. Srihari Rajesh Rao (2024), Introduction to FINTECH, Independently published.				
Refer	ence Books				
1.	Ms. Anshu Gauba, Dr. Pooja Maharajan, Mr. Ajeet Singh Sindhu (2024), FINTECH Innovation AI in Commerce and Management, Redshine Publication.				
2.	Jaspal Singn, (2022) Financial Technology and Digital Banking, New Century Publication.				
Web 1	Web Resources (Swayam / NPTEL)				
1.	https://www.coursera.org/specializations/wharton-fintech				
2.	https://www.coursera.org/learn/bcg-uva-darden-digital-transformation				

Course Code	Course Name	Category	Hours/ Week	Credits
24BCF25C	Business Law	Core - V	4	3

Course Objectives

This course intends to cover

- Basics of Commercial law and terms of a valid contract.
- Knowledge of performance contracts.
- Requirements of bailment and pledge.
- Duties of a seller and rights of unpaid seller.
- Understand the terms of negotiable instruments and types.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Demonstrate awareness about basic legal framework governing business.	K2
CLO2	CLO2 Summarize the rules related to the contracts and issues related to termination and breach of contracts.	
CLO3	Identify the rules related to indemnity and guarantee, bailment and pledge	К3
CLO4	Explain the various laws to safeguard the rights and duties of a buyer and seller.	K2
CLO5	Enhance knowledge about negotiable instruments and parties involved in it.	K1
	K1- Remember; K2- Understand; K3- Apply	

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5
CLO1	3	3	3	3	3
CLO2	3	3	3	3	3
CLO3	3	3	3	3	3
CLO4	3	3	3	3	2
CLO5	3	3	3	3	2
3-Substantial(high)		2-Moderate	e (medium)	1-Slight	(low)

Unit	Content	No. of Hours			
Ι	Introduction: Mercantile Law: Meaning – Definition – Nature – Objectives – Sources of Mercantile Law. Definition of Contract - Essentials of Valid Contract - Classification of Contract - Offer and Acceptance - Consideration - Capacity of Contract - Free Consent - Legality of Object - Contingent Contracts - Void Contract	12			
Π	Performance Contract: Meaning of Performance - Offer to Perform - Devolution of Joint liabilities & Rights - Time and Place of Performance - Reciprocal Promises - Assignment of Contracts - Remedies for Breach of contract - Termination and Discharge of Contract - Quasi Contract	11			
Ш	Contract of Indemnity and Guarantee: Contract of Indemnity and Contract of Guarantee - Extent of Surety's Liability - Kinds of Guarantee - Rights of Surety - Discharge of Surety - Bailment and Pledge - Bailment - Concept - Essentials and Kind - Classification of Bailments, Duties and Rights of Bailor and Bailee - Law of Pledge - Meaning - Essentials of Valid Pledge - Pledge and Lien - Rights of Pawner and Pawnee.	13			
IV	Elements of Law relating to Sale of Goods: Definition of Contract of Sale - Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property - Contracts involving Sea Routes - Sale by Non-owners - Rights and Duties of Buyer - Rights of an Unpaid Seller – Consumer Protection Act 2019.				
v	Elements of Law relating to Negotiable Instruments: Definition of a Negotiable Instrument; Instruments Negotiable by Law and by Custom; Types of Negotiable Instruments; Parties to a Negotiable Instrument- Duties, Rights, Liabilities and Discharge; Material Alteration; Crossing of Cheques; Payment and Collection of Cheques and Demand Drafts; Presumption of Law as to Negotiable Instruments.	12			
	Total Hours	60			
	t Books				
1. 2.	Gulshan,S.S., (2007), Mercantile Law, Excel books, 3 rd edition, Kapoor,N.D., (2022), Elements of Mercantile Law, Sultan Chand & sons, 38 th edition	l,			
3.	Shukla,M.C., (2021), Mercantile Law, S.Chand & Company.				
	eference Books				
1.	Kuchhal,M.C., (2006), Mercantile Law, Vikas Publishing House Pvt.Ltd, 6 th edition,				
2.	Gogna, P.P.S., (2016), Mercantile Law, S.Chand & amp; sons Company, 7 th revised ed	dition			
	Resources (Swayam/NPTEL)				
1.	https://onlinecourses.swayam2.ac.in/nou24_cm11/preview				
2.	https://onlinecourses.swayam2.ac.in/cec24_cm02/preview				
3.	https://onlinecourses.nptel.ac.in/noc24_mg11/preview				
4.	https://onlinecourses.swayam2.ac.in/nce24_sc06/preview_				

Core – VI: Business Law

Course Code	Course Name	Category	Hours/ Week	Credits	
24BCF26A	Business Economics	Allied - II	4	3	

Course Objectives

This course intends to cover

- Basis of economics and its theories.
- Concepts of demand and supply.
- Terms of consumer behavior and its approaches.
- Theories of production.
- Knowledge of pricing practices and theories.

Course Learning Outcomes

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

CLO	CLO Statements	Knowledge Level
CLO1	Remember the basic concept of business economics.	K1
CLO2	Apply the various aspects of demand and supply analysis.	К3
CLO3	Comprehend the theories of consumer behavior	K3
CLO4	Apply the concept of production and its theories	K3
CLO5	Understand various methods of pricing in market structure	K2
	K1 - Remember; K2 - Understand; K3 – Apply	

CLO – PLO Mapping

CLOs/PLOs	PLO1	PLO2	PLO3	PLO4	PLO5	
CLO1	3	3	3	2	3	
CLO2	2	2	3	3	2	
CLO3	3	3	3	3	3	
CLO4	3	2	2	2	3	
CLO5 3		2	3	3	3	
3 - Substantial(high)		2 - Moderat	te(medium)	1 - Slight(low)		

Unit	Content	No. of Hours
Ι	 Nature and Scope of Business Economics : Meaning of Business Economics - Nature of Business Economics - Fundamental Concepts of Business Economics - Incremental Reasoning - Opportunity Cost - Time Perspective - Discounting Principles and Risk & Uncertainty. Theories of Firm: Profit Maximization Theory. Managerial Theories: Bomoul's Sales Revenue Maximization and Growth Maximization Model. Behavioural Theories: Simons Satisficing Model –Cyert and March Model 	12
Π	 Demand Analysis: Meaning of Demand – Determinants of Demand – Law of Demand – Reasons of Downward Slope of Demand Curve. Elasticity of Demand: Meaning – Types - Price Elasticity - Income Elasticity - Cross Elasticity. Demand Forecasting: Methods of Demand Forecasting. Supply Analysis: Law of Supply – Determinants of Supply. 	12
III	Consumer Behavior :Cardinal Approach to Consumer Behaviour: Cardinal Approach-Concepts - Utility, Total Utility - Marginal Utility - Law of Diminishing Marginal utility - Law of Equi Marginal Utility. Ordinal Approach to Consumer Behaviour: Ordinal Approach: Indifference Curve – Properties of Indifference Curve – Consumer's Equilibrium, Price, Income and Substitution effect.	12
IV	 Theory of Production : Meaning – Production Function – Law of Variable Proportions – Return to Scale. Isoquants: Meaning- Types and Properties. Costs: Types – Determinants of Short & Long run costs and relationship between Average Cost and Marginal Cost. Economies of Scale: Internal and External Economics of Scale – Diseconomies of Scale. 	12
V	 Markets and Pricing: Based on number of buyers and sellers. Perfect Competitive market – Imperfect Competitive market - Monopoly – Monopolistic-Oligopoly – Price and output determination under different market conditions. Price Discrimination: Meaning – Types – Objectives (Price and Output determination under price discrimination). Pricing Practices: Types-Cost- oriented –Cost plus Pricing, Marginal Cost Pricing – Target Pricing – Going rate Pricing – Price Leadership - Cyclical Pricing – Dual Pricing. 	12
	Total Hours	60
Text 1.	Books Metha,P.L,(2022), Managerial Economics, Sultan Chand and Sons Publications, 21 ^s	t
1.	Edition.	

Refer	Reference Books						
1.	Mithani,D.M,(2008), Managerial Economics (Theory and Applications) Himalya Publications, 5 th Edition.						
2.	Dwivedi.D.N,(2008), Managerial Economics, Vikas Publication company Ltd.,7 th Edition.						
3.	Jhingan,M.L,(2009), Macro Economic Theory, Vrinda Publishing House, 11 th Edition New Delhi.						
Web	Resources (Swayam / NPTEL)						
1.	https://archive.nptel.ac.in/courses/110/101/110101149/						
2.	https://archive.nptel.ac.in/courses/110/105/110105075/						
3.	https://onlinecourses.nptel.ac.in/noc22_mg43/preview						

Components for Internal Assessment and Distribution of Marks for CIA and ESE (Theory)

	Marl	ks for	Components for CIA		Components for CIA							
Max Marks	CIA	ESE	CI	A – I	CIA	A – II	Best of CIA-I & CIA-II	Model		Attendance	Active Engagement	Total
100	25	75	Actual	Weightage	Actual	Weightage	Weightage	Actual	Weightage	5	5	25
100	25	,5	50	5	50	5	5	75	10	5	5	23

Question Paper Pattern

		Section A			Section B			Section C			
Component	Duration in Hrs.	Type of question	No. of questions	Marks	Type of question	No. of questions	Marks	Type of question	No. of questions		Total
CIA – I &II	2	MCQ	8	8x1=8	Either or	3	3x6=18	Either or	3	3x8=24	50
Model Exam /ESE	3	MCQ	10	10x1=10	Either or	5	5x5=25	Either or	5	5x8=40	75

Components for Internal Assessment and Distribution of Marks for CIA (Lab)

Ma		Marks for		Components for CIA								
Max Marks	CIA	ESE	Test – I		Test - II		Model		Observation	Total		
100	40	60	Actual	Weightage	Actual	Weightage	Actual	Weightage	5	40		
100 40		00	50	10	50	10	60	15	5	40		

Examination Pattern

	Duration in				
Component	Hrs.	Practical	Record	Total Marks	Weightage
Test – I	2	50	-	50	10
Test – II	2	50	-	50	10
Model	3	60	-	60	15
ESE	3	50	10	60	_

Part – IV : Foundation Courses

(All the Undergraduate Programmes)

Course Code	Course Name	Category	Hours / Week	Credits
24HUM2FC	Human Rights	FC - II	2	2

Unit	Content
	Concept of Human Values, Value Education Towards Personal Development
	Aim of Education and Value Education; Evolution of Value Oriented Education; Concept of
	Human Values; Types of Values; Components of Value Education.
	Personal Development:
Ι	Self-analysis and Introspection; Sensitization towards Gender Equality, Physically
I	Challenged, Intellectually Challenged. Respect to - Age, Experience, Maturity, Family
	Members, Neighbors, Co-workers.
	Character Formation towards Positive Personality:
	Truthfulness, Constructively, Sacrifice, Sincerity, Self-Control, Altruism, Tolerance,
	Scientific Vision.
	Value Education Towards National and Global Development
	National and International Values:
	Constitutional or National Values - Democracy, Socialism, Secularism, Equality, Justice,
	Liberty, Freedom, and Fraternity.
II	Social Values - Pity and Probity, Self-Control, Universal Brotherhood.
11	Professional Values - Knowledge Thirst, Sincerity in Profession, Regularity, Punctuality, and Faith.
	Religious Values - Tolerance, Wisdom, Character.
	Aesthetic Values - Love and Appreciation of Literature and Fine Arts and Respect for the
	Same.
	National Integration and International Understanding.
	Impact of Global Development on Ethics and Values
	Conflict of Cross-Cultural Influences, Mass Media, Cross-Border Education, Materialistic
III	Values, Professional Challenges, and Compromise.
	Modern Challenges of Adolescent Emotions and Behavior; Sex and Spirituality: Comparison
	and Competition; Positive and Negative Thoughts.
	Adolescent Emotions, Arrogance, Anger, Sexual Instability, Selfishness, Defiance
	Therapeutic Measures
	Control of the Mind through
	a. Simplified Physical Exercise
	b. Meditation – Objectives, Types, Effect on Body, Mind and Soul
IV	 c. Yoga – Objectives, Types, Asanas d. Activities:
	(i) Moralisation of Desires
	(ii) Neutralisation of Anger
	(iii) Eradication of Worries
	(iv) Benefits of Blessings

Unit	Content
v	 Human Rights Concept of Human Rights – Indian and International Perspectives Evolution of Human Rights Definitions under Indian and International Documents Broad Classification of Human Rights and Relevant Constitutional Provisions. Right to Life, Liberty and Dignity Right to Equality Right to Equality Right against Exploitation Cultural and Educational Rights Economic Rights Folitical Rights Social Rights Human Rights of Women and Children Social Practice and Constitutional Safeguards (i) Female Feticide and Infanticide (ii) Domestic Violence (iv) Conditions of Working Women Institutions for Implementation Aluman Rights Commission Judiciary Violation by State Violation by Individuals Nuclear Weapons and terrorism Safeguards

Web Resources	
1. https://syllabus.b-u.ac.in/syl_college/ug_ve.pdf	

Components for Internal Assessment and Distribution of Marks for CIA (<u>Theory</u>)

	Marl	xs for				Compone	nts for CL	A		
Max Marks	CIA	ESE	C	IA – I	CL	A – II	Best of CIA-I & CIA-II	Μ		Total (<mark>Best</mark> + Model)
50	50	_	Actual	Weightage	Actual	Weightage	Weightage	Actual	Weightage	50
50	50		50	25	50	25	25	50	25	50

Question Paper Pattern

Duration in Hrs.	Mode of Exam	Type of Questions	No. of Questions	Marks
2	Offline	Open Choice	5 (Out of 8)	5 x 10=50

Part – IV : Ability Enhancement Compulsory Courses

(All the Undergraduate Programmes)

Course Code	Course Code Course Name		Hours / Week	Credits
24SOF2AE	Soft Skills	AECC - II	2	2

Course Objectives

The course intends to cover

• The essential soft skills that is crucial for success in today's dynamic and interconnected workplace.

Course Learning Outcomes

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

CLO	CLO Statements					
CLO1	CLO1 Understand the comprehensive skills to participate actively i conversation, writing short texts with expression					
CLO2	CLO2Infer the cohesive devices to describe and discuss any objects, pictures using compound, complex sentence forms.CLO3Comprehend the logic in the given situation to organize the ideas to write formal and informal letters.					
CLO3						
CLO4	Understand the given material to organize it in a logical sequence to present a paragraph with main and supporting ideas with concluding sentences.					
CLO5	Present valuable ideas in conversation to emulate the main ideas and key points in short essays.	К3				
	K1 - Remember; K2 - Understand; K3 - Apply;					

Ability Enhancement	Compulsory Course	- II : Soft Skills
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Unit	Details	No. of Hours
Ι	Presentation Skills : Getting to Know You: Grammar: Introduction to Tenses; Listening: Fill in the blanks; Speaking: Self Introduction, Everyday English, Role- Play; Reading: Different ways of communication. My Day: Grammar: Present simple positive & negative / Adverbs of Frequency; Vocabulary & Speaking: Daily Activities; Listening: Observe and Answer / Telling the time; Reading & Writing: Describe where you live. Your World: Grammar: Possessive determiners; Vocabulary & Speaking: Talk about countries, nationalities; Listening: Positive & negative contractions; Reading & Writing: Personal profile. The World Of Work: Grammar: Yes/No & Wh Questions; Vocabulary & Speaking: Jobs; Listening: Recognize the schwa sound; Reading & Writing: Opening and closing an email. Places And Things: Grammar: There is / there are, articles; Vocabulary & Speaking: Talk about rooms & furniture; Listening: Directions; Reading & Writing: Imperatives. 24 Hours: Grammar: Likes & Dislikes; Vocabulary & Speaking: Speak about hobbies and interests; Listening: Observe & answer; Reading: Match the photos with descriptions; Writing: Write complete sentence using prompts;	6
Π	Confidence : Clothes and Shopping: Grammar: Modal verbs / Adverbs of Frequency / Adjectives and Adverbs; Vocabulary & Speaking: Shopping; Listening: Observe and Answer; Reading & Writing: Product Review. Travel & Transport: Grammar: Past simple questions; Vocabulary & Speaking: Talk about holidays; Listening: At the train station; Reading & Writing: Email - A perfect holiday. Health & Fitness: Grammar: Past simple irregular verbs; Vocabulary & Speaking: Talk about a healthy lifestyle; Listening: Listen & Answer; Reading & Writing: Time sequencers. Music: Grammar: Present perfect simple; Vocabulary & Speaking: Survey about music; Listening: Listen two people talk about music; Reading: Use adjectives and create sentences. Let's go shopping: Grammar: Countable & Uncountable; Vocabulary & Speaking: Town Survey; Listening: Listen and answer; Reading & Writing: Read and match	6
III	Creativity :Cooking & Eating: Grammar: Some & Any, Quantifiers; Vocabulary & Speaking: Food & Drink; Listening: Kitchen conversation; Reading & Writing: Article reading & answering. Survival: Grammar: Comparison of adjectives; Vocabulary & Speaking: Describing people; Listening: Listen & Answer; Reading & Writing: Read and Answer. Working Together: Grammar: Verb + Noun phrases; Vocabulary & Speaking: Talk about technology; Listening: Listen & Answer; Reading & Writing: Notice. Music: Grammar: Present perfect simple; Vocabulary & Speaking: Survey about music; Listening: Listen two people talk about music; Reading: Use adjectives and create sentences. Culture and Arts: Grammar: Present perfect; Vocabulary & Speaking: Speaking: Speaking: Speaking: Speaking: Speaking: Listening: Listen and answer; Reading & Writing: Review	6

Unit	Content	
IV	Problem-Solving :Do's and Don'ts: Grammar: Modal verbs; Vocabulary & Speaking: Role play; Listening: Holidays in January; Reading & Writing: Article reading & answering. Body: Grammar: First conditional; Vocabulary & Speaking: Personality & Appearance; Listening: Listen to conversations about personality; Reading & Writing: Read and Answer about your skills. Speed: Grammar: Present simple passive; Vocabulary & Speaking: Talk about relationships; Listening: Listen & Answer; Reading & Writing: Error spotting. Work: Grammar: Adverbs of manner; Vocabulary & Speaking: Talk about work advice; Listening: Observe & Answer; Reading: Read & check your ideas	6
V	Critical Thinking : Influence: Grammar: would / past habits; Listening: Sentence Correction; Speaking & Vocabulary: Your inspiration; Reading: Picture description; Writing: Rewrite the sentences. Money: Grammar: Second conditional; Listening: radio programme; Speaking & Vocabulary: Talk about games; Reading & Writing: Fill in the blanks. Things that changed the world: Grammar: articles; Speaking & Listening: Talk about chewing gum; Reading & Writing: Read and write a book review	6
	Total Hours	30

Components for and Distribution of Marks for ESE (Theory)

Ability Enhancement Compulsory Course(AECC)

Duration in Hrs.	Mode of Exam	Type of Questions	No. of Questions	Marks
2	Online	MCQ	50	50x1=50

