

#### **CREDIT DISTRIBUTION BATCH 2024-27**

Sem I

Semester	Core Course	AECC	Multi-Disci plinary	VACC	SEC	Discipline Specific	Total
						Elective	
Ι	12	2	2	4	2		22
II	12	2	2	1	2		19
III	12	2	2	2	2		20
IV	12	2	-	2	2		18
V	12	2	2	2	4		22
VI	12	2	-	-	4		18
Total							119



# GSFC UNIVERSITY, VADODARA

## Teaching and Examination Scheme

#### **School of Management - ODD SEM**

Program: B.Com						Sen	nester: I	Ι.	Academ	nic Sess	sion: 2	023-24	
S. N.	Course Code	Course Name	Course Type	S   (I	each chei Hou Wee	me rs/	Total Cred it	Examination Scheme					
				L	Т	Р			Theory		P	ractical	Total
								MSE	CEC	ESE	LW	LE/VIVA	Mar ks
2	BCOM1001	Financial Accounting	СС	4	0	0	4	20	40	40	0	0	100
3	BCOM1002	Business Organisation Management	CC	4	0	0	4	20	40	40	0	0	100
4	BCOM1003	Personal Tax Planning and Tax Management	CC	4	0	0	4	20	40	40	0	0	100
12	MDE101	Event Management	MDE	2	0	0	2	20	40	20	0	20	100
13	VAC101	Foundation Course	VACC	4	0	0	4	20	40	40	0	0	100
1	AECC101	Fundamentals of English	CC	2	0	0	2	20	40	40	0	0	100
9	SEC101	Human Rights	SEC	2	0	0	2	20	40	40	0	0	100
							22						

\*L-Lecture, T-Tutorial, P-Practical, MSE-Mid Semester Examination, CEC- Continuous Evaluation Component, ESE- End Semester Examination, LW-Lab Work, LE-Lab Exam



	COURSE CODE BCOM1001			COURSE NAME Financial Accounting			SEMESTE I	
Teaching Scheme (Hours)			Teaching Credit					
Lectu re	Practic al	Tutorial	Total Hours	Lect ure	Pract ical	Total Credit		
4	0	0	4	4	0	0	4	
a basic understa numerical pro terminology and recording simp					f fundamer Familian sposure to ncial trans nalytical a	ntal mathem rity with bookkeeping actions, is	course should have atical concepts and general business g principles, such as recommended. A m-solving skills is	
Course (	Category		Compulsory					
<b>Cf</b>	·							

Course focus	
	The Financial Accounting course focuses on developing a solid
	foundation in accounting principles, processes, and practices. It
	emphasizes the preparation, analysis, and interpretation of financial
	statements to provide insights into an organization's financial
	performance. The course also highlights the importance of
	compliance with accounting standards, ethical practices, and the
	role of accounting in informed decision-making. Through practical
	applications, students gain the skills to handle real-world financial
	challenges effectively.

Rationale	<ol> <li>Foundation for Business Decision-Making: Financial accounting provides the essential tools to record, summarize, and interpret financial data, enabling informed decision-making for individuals and organizations.</li> <li>Alignment with Professional and Industry Standards: The course ensures that students are familiar with accounting principles and standards, preparing them for compliance with regulatory requirements and professional practices in the business world.</li> <li>Relevance Across Career Paths: Accounting knowledge is fundamental for careers in finance, management, and entrepreneurship, making this course a critical component of a well-rounded business education.</li> </ol>
Course Revision/ Approval Date:	1st March 2024 (10th BoS)



Course Objectives	CO1: Remember fundamental accounting principles, concepts, and							
(As per Blooms' Taxonomy)	terminology, including the accounting cycle and financial							
	statement components.							
	CO2: Understand the role of financial accounting in business							
	decision-making and describe how financial statements							
	communicate an organization's financial position.							
	CO3: Apply the accounting principles to prepare accurate journal							
	entries, ledgers, and financial statements such as the income							
	statement, balance sheet, and cash flow statement.							
	CO4: Analyze the financial transactions and statements to identify							
	discrepancies, trends, and their implications for business							
	performance.							
	CO5: Evaluate the financial health of a business using ratio							
	analysis and other accounting tools to make informed							
	recommendations.							
	CO6: Create comprehensive accounting records and reports for a							
	simulated business scenario, ensuring compliance with accounting							
	standards and ethical practices.							

Course Content	Weightage	Contact hours
Unit 1: Basics of Financial Accounting	20%	9
Need, development and definition of Accounting, Bookkepping and Accounting, Persons interested in Accounting, Disclosures, Branches of Accounting, Objectives of Accounting		
Unit 2: Accounting Principles & Concepts	20%	9
International Accounting Standards, Accounting Principles, Nature of Accounting, Accounting Standards in India		
Unit 3: Accounting and Book Keeping	20%	9
Journal Entries, Subsidiary books, Ledger preparation, Trial Balance, Rectification of Errors, Suspense Account		
Unit 4: Final Accounts	20%	9
Meaning and Preparation of Trading Account, Profit & Loss account, Balance Sheet		
Unit 5: Depreciation	20%	9
Concept of depreciation, causes of depreciation, depreciation depletion, amortization and dilapidation, methods of recording depreciation, depreciation of different assets, depreciation of replacement cost, depreciation accounting as per accounting standard, provisions and reserves		

Learning Resources



1.	Textbook:
	<ol> <li>Anthony, RN. and Reece. J.S.: Accounting Principles: Richard Irwin Inc.</li> <li>Gupta. R.L.and Radhaswamy. M: Financial Accounting; Sultan Chand and Sons, New Delhi.</li> <li>Monga J.R., Ahuja Girish, and Sehgal Ashok: Financial Accounting; Mayur Paper Back. Nokia.</li> </ol>
4.	Reference Books:
	<ol> <li>Shukla. M.C., Grewal T.S., and Gupta, S.C.: Advanced Accounts: S. Chand &amp; Co. New Delhi.</li> </ol>
	2. Compendium of Statement and Standards of Accounting : The Institute of
	Chartered Accountants of India, New Delhi
5.	Journals & Periodicals:
	1. The Accounting Review
	2. Journal of Accounting Research (JAR)
	3. Journal of Financial Reporting and Accounting (JFRA)
	4. Accounting, Auditing & Accountability Journal (AAAJ)
	5. European Accounting Review (EAR)
6.	Other Electronic Resources:
	https://www.accountingtools.com
	https://aaahq.org

Evaluation Scheme	Total Marks: 100					
Mid Semester Marks	20 marks					
End Semester Marks	40 marks					
Continuous Evaluation						
40 marks	Attendance	5 marks				
	Quiz	10 marks				
	Open Book Assignment	15 marks				
	Article Review	10 marks				
Course Outcomes	<ul> <li>statements, including the sheet, and cash flow staceounting principles.</li> <li>2. Students will be able to a interpret an organization performance, identifying</li> <li>3. Students will gain the sk and apply accounting</li> </ul>	o prepare accurate financial e income statement, balance tatement, following standard malyze financial statements to on's financial position and key trends and discrepancies. tills to evaluate financial data ng tools for informed oblem-solving in real-world				

**COURSE CODE** 

**BCOM1002** 



#### COURSE NAME Business Organisation & management

Т	eaching Sc	heme (Hou	rs)	Teaching Credit					
Lecture	Practi cal	Tutori al	Total Hours	Lect   Practic   Iutorial     Iotal					
4	0	0	4	4	0	0	4		
Course Pre	requisites		Students enrolling in the Business Organisation and Management course should have a basic understanding of business concepts and terminologies gained through prior exposure to subjects like Commerce or Economics at the high school level. Additionally, familiarity with general organizational structures and basic analytical skills will enhance their ability to grasp the core principles of business and management effectively.						
Course Cat	egory		Compulsory						
Course foc	us		The Business Organisation and Management course focuses on providing students with a comprehensive understanding of organizational structures, management principles, and business operations. It emphasizes the integration of theoretical concepts with practical applications, fostering analytical and decision-making skills. The course prepares students to address challenges in dynamic business environments, promoting effective leadership, strategic planning, and organizational efficiency						
Rationale			<ol> <li>Understanding Organizational Structure: This course provides students with the foundational knowledge needed to understand how businesses operate, how they are structured, and how different departments and teams collaborate to achieve organizational goals.</li> <li>Developing Managerial Skills: It equips students with essential management skills such as planning, decision-making, leadership, and problem-solving, all of which are critical for success in a business career.</li> <li>Relevance in Diverse Industries: Knowledge of business organization and management is universally applicable across all sectors. This course prepares students for a variety of roles within both large corporations and small enterprises, offering them a broad perspective on how organizations function and thrive in competitive markets.</li> </ol>						
Course Re	vision/		1st March, 2024 (10th BoS)						



Approval Date:	
Course Objectives	CO1: Remember key concepts of organizational structure,
(As per Blooms' Taxonomy)	management functions, and business processes that are central to
	understanding how businesses operate.
	CO2: Understand the different types of organizational structures
	and management theories, and describe how they impact business
	operations and decision-making.
	CO3: Apply management principles to address practical business
	challenges, such as team dynamics, resource allocation, and
	organizational growth.
	<b>CO4:</b> Analyze the effectiveness of various management strategies
	and organizational structures in real-world case studies, identifying
	strengths, weaknesses, and areas for improvement.
	CO5: Evaluate the impact of leadership styles, organizational
	culture, and strategic management decisions on the overall
	performance of a business.
	CO6: Create a strategic plan or management framework for a
	hypothetical business, integrating concepts of organizational
	structure, leadership, and operations to achieve business objectives.

Course Content	Weightage	Contact hours
Unit 1 : : Fundamentals of Business	20%	9
(a) Characteristics of Business Activities		
(b) Business as an Activity – How it is different from		
(i) Profession (ii) Employment		
(c) Characteristics of vocational activities		
(d) Business as an economic activity		
(e) Factors affecting business		
(i) Economic (ii) Social (iii) Political		
(f) Industries – concept		
(g) Commerce – concept		
Unit 2 : Forms of Business Organization	20%	9
Sole Proprietorship : Meaning , Characteristics		
Partnership: "Meaning, Characteristics		
Joint Stock Company : Meaning; definition under the Company's Act		
1956; types; difference between Public		
Ltd. and Pvt. Ltd. companies; formation procedure (promotion,		
incorporation, subscription and commencement); detailed study of		
Memorandum of Association, Articles of Association, Prospectus and		
Statement in lieu of Prospectus.		
Unit 3: Company Management	20%	9
i. Director – meaning; definition under Company's Act 1956; position;		
qualifications and disqualifications of a director; number of directors;		
powers, duties and liabilities of directors.		
ii. Managing Director – definition under Company's Act 1956;		
position; appointment and disqualifications; remuneration to Managing		
Director.		



<b>iii. Company Secretary</b> – definition under Company's Act 1956; position, qualifications; appointment; powers and duties of a Company Secretary.		
Unit 4: Company Meetings, Resolutions and Minutes:	20%	9
<ul> <li>Company meetings - Meaning; types</li> <li>i. Shareholders meetings- statutory meeting; AGM and EGM; provisions regarding quorum, agenda, time and place of holding the meetings, notice; purpose of holding these meetings; business transacted at these meetings.</li> <li>ii. Board Meetings - provisions regarding time, place, notice, quorum, agenda; purpose of holding board meetings. Resolutions - meaning; types;</li> <li>Minutes - meaning; signing</li> </ul>		
Unit 5: Business Combinations	20%	9
<b>Business Combinations</b> - Meaning; causes/reasons of combinations; economies (benefits) and diseconomies (evils) of combinations; types – horizontal, vertical forward and backward, lateral convergent and divergent, circular; forms – associations, federations, partial and total consolidations.		

Learning R	esources
1.	Textbook:
	M C Shukla; Business Organization and Management; S. Chand Publication
2.	Reference Books:
	1. Fundamentals of Business Organisation & Management by Y.K.Bhushan by Sultan chand & Sons
	2. Management & Organization by C.B. Gupta
3.	Journals & Periodicals:
	1 American Business Law journal
	2.India Today
	3.International small business journal
	4. Journal of Business and Organisation
	Other Electronic Resources: www.onlinelibrary.wiley.com

<b>Evaluation Scheme</b>	Total Marks: 100		
Mid Semester Marks	20 marks		
End Semester Marks	40 marks		
<b>Continuous Evaluation</b>			
(40 Marks)	Attendance	5 marks	
	Quiz 10 marks		
	Open Book Assignment 15 marks		
	Article Review 10 marks		
Course Outcomes	1. Students will be able to analyze various organizational structures		
	and management strateg	ies, assessing	their impact on efficiency



	and business performance.
2	Students will gain the ability to apply management principles and
	techniques to real-world business scenarios, solving problems
	related to leadership, operations, and team coordination.
3	Students will be able to evaluate organizational challenges and
	propose strategic solutions that align with business objectives and
	foster growth and innovation.



COURSE	COURSE NAME	SEMESTER
CODE	Personal Tax	I
BCOM1003	Planning and Tax	
	Management	

<b>Teaching Scheme (Hours)</b>				eaching Credit				
Ι	Lectu re	Practic al	Tutorial	Tot al Hou rs	Lectu re	Practic al	Tutorial	Total Credit
	4	0	0	4	4	0	0	4

Course Prerequisites Course Category	Students enrolling in the Personal Tax Planning and Tax Management course should have a foundational understanding of basic accounting principles and financial concepts, including income, expenses, and savings. Familiarity with Indian tax laws, particularly the Income Tax Act, will be beneficial but not mandatory. Basic mathematical skills are essential for understanding tax calculations and preparing tax returns. A general understanding of personal finance will also enhance the learning experience. Compulsory	
Course focus	The Personal Tax Planning and Tax Management course focuses on equipping students with the knowledge and skills required to manage personal taxes efficiently. It covers key aspects of tax planning, including income tax computation, tax-saving strategies, deductions, exemptions, and the filing of returns. The course emphasizes practical application, helping students understand how to legally minimize tax liabilities while complying with current tax laws. Additionally, it explores the role of tax planning in personal financial management, ensuring long-term wealth creation and financial stability.	
Rationale	<ol> <li>Empowering Financial Decision-Making: This course empowers students to make informed decisions regarding their personal finances by providing them with the knowledge of tax-saving strategies and legal frameworks, ultimately helping them optimize their financial resources.</li> <li>Practical Relevance: Personal tax management is an essential skill for individuals in both personal and professional life. Understanding how to efficiently manage taxes will benefit students throughout their careers and personal life, ensuring financial stability and compliance.</li> <li>Navigating Complex Tax Systems: With the ever-changing landscape of tax regulations, this course provides students with the tools to stay up-to-date with tax laws and avoid</li> </ol>	



	financial pitfalls by effectively managing their tax obligations and maximizing eligible tax benefits.		
Course Revision/	1st March, 2024 (10th BoS)		
Approval Date:			
Course Objectives			
(As per Blooms' Taxonomy)	CO1: Remember key tax-related concepts, terminologies, and provisions of the Income Tax Act, including tax slabs, exemptions, and deductions available under personal income tax.		
	CO2: Understand the principles and procedures of personal tax planning, including the calculation of taxable income and tax liability for individuals.		
	CO3: Apply tax planning tools and strategies to prepare tax returns, compute taxable income, and maximize available deductions, exemptions, and rebates.		
	CO4: Analyze the impact of different tax-saving instruments and strategies on an individual's financial position and tax liabilities, considering various financial goals and circumstances.		
	CO5: Evaluate different tax planning strategies to recommend optimal approaches for minimizing tax liabilities while ensuring legal compliance.		
	CO6: Create a personalized tax planning strategy based on an individual's financial situation, ensuring that tax obligations are minimized while adhering to current tax laws and regulations.		

Course Content	Weightage	Contact hours
Unit 1: Personal Financial Planning – Meaning, objectives, process	20%	9
The concept of Time Value of Money and its application in financial		
planning		
Unit 2 : Personal Tax planning – basics of tax assessment for an	20%	9
individual, deductions and reliefs available to an individual, avenues for		
tax savings for an individual, Life Insurance – tools for financial		
planning, different schemes and their implications, benefits and		
limitations The Housing Decision – factors to be considered, modes of		
finance, benefits, and limitations, procedural and legal aspects		



Unit 3 : TAX PLANNING, TAX MANAGEMENT, TAX EVASION,	20%	9
TAX AVOIDANCE:		
Types of companies - Residential status of companies and tax incidence -		
clubbing tax liability and minimum alternate tax - carry forward and set		
off of losses in case of uncertain companies- deductions available to		
corporate assesses. Tax on distributed profits- Units of mutual funds-		
Filing of the returns		
Unit 4: TAX PLANNING SETTING UP OF NEW BUSINESS:	20%	9
Location of Business- Nature of business - from of organization-Tax		
planning with reference to financial management decision - Capital		
structure, dividend and bonus shares- Tax planning with reference to sale		
of scientific research assets. Make or buy - own or lease - repair or		
replace – Tax planning with reference to employees' remuneration – Tax		
planning with reference to receipt of insurance compensation - tax		
planning with reference to distribution of assets at the time of liquidation-		
Filing of the returns		
<b>Unit 5:</b> Retirement Need Analysis Techniques Development of retirement plan, Various retirement schemes such as Employees Provident Fund (EPF), Public Provident Fund (PPF), Superannuation Fund, Gratuity, Other Pension Plans and Post- retirement counselling. Other Investment avenues such as stocks, bonds, mutual funds, real estate, etc., and financial planning Various financial institutions and modes of personal financing	20%	9

Learning Rea	sources
1.	Textbook:
	Personal Finance with Connect Plus, 10th Edition, Jack R. Kapoor, Les R. Dlabay, Robert J. Hughes, TMH
2.	Reference Books:
	- Singhania, Vinod K. and Monica Singhania: Corporate Tax Planning, Taxmann Publications Pvt. Ltd. New Delhi.
	- Ahuja, Girish and Ravi Gupta: Corporata Tax Planning and Management, Bharat Law House, Delhi.
	- Personal Finance Principles Every Investor Should Know by Manish Chauhan,
	Network 18
	- Simplified Financial Management by Vinay Bhagwat, The Times Group



	-
3.	Journals & Periodicals:
	The Review of Financial Studies.
	Journal of Financial Economics.
	Journal of Accounting and Economics.
	Journal of Financial and Quantitative Analysis.
	Journal of Money, Credit and Banking.
	Journal of International Money and Finance
4.	Other Electronic Resources:
	https://www.investopedia.com/ask/answers/030315/what-financial-services-sector.asp https://www.ibef.org/industry/financial-services-india.aspx
	https://financialservices.gov.in/

Evaluation Scheme	Total Marks: 100	
Mid Semester Marks	20 marks	
End Semester Marks	40 marks	
<b>Continuous Evaluation</b>		
40 marks	Attendance	5 marks
	Quiz	10 marks
	Open Book Assignment	15 marks
	Article Review	10 marks
Course Outcomes	<ul> <li>of the Income Tax Ac to effectively analyze planning and complia</li> <li>Students will acquire optimize their tax liab exemptions, and rebat legal and ethical tax p</li> <li>Students will demonst taxable income, prepare</li> </ul>	the skills to strategically plan and ilities by utilizing deductions, tes while ensuring adherence to ractices. trate the ability to compute re individual tax returns, and nces with a focus on tax



COURSE	COURSE NAME	SEMESTER
CODE	Event Management	П
MDE101		

Teaching Scheme (Hours)				]	Teaching Credit		
Lectu re	Practic al	Tutorial	Total Hour s	Lect ure	Practic al	Tutorial	Total Credit
2	0	0	2	2	0	0	2

Course Prerequisites	A student should have cleared 12th Science
Course Category	Multidisciplinary Elective(MDE)
Course focus	Skills Development
Rationale	It enables learners to apply skill of managing all the big and small events
Course Revision/	14/07/2024
Approval Date:	
Course Objectives	CO1 : Understand the fundamental concepts and principles of
(As per Blooms' Taxonomy)	event management.
	CO2: Develop skills in planning, organizing, and managing events.
	CO3: Gain knowledge of the financial, marketing, and legal
	aspects of event management.
	CO4: Learn to effectively use technology in event planning and
	execution.
	CO5: Be able to evaluate the success of an event and apply
	lessons learned to future events.

Course Content	Weightage	Conta ct hour s
Unit 1 Introduction to Event Management	20%	6
Introduction to Event Management, History and evolution of event		
management, The Event Planning Process, Steps in event planning,		
Key stakeholders in events, Event Feasibility and SWOT Analysis,		



Assessing event feasibility, Event Conceptualization and Theme		
Development, Legal and Ethical Considerations in Event		
Management		
Unit 2 Event Planning and Logistics	20%	6
Budgeting and Financial Management, Creating and managing event		
budgets, Venue Selection and Management, Venue management and		
logistics, Event Marketing and Promotion, Marketing strategies for		
events, Social media and digital marketing, Ticketing and		
Registration Management		
Unit 3 Event Production and Execution	20%	6
Event Production Basics, Key elements of event production,		
Working with production teams, Audiovisual and Technical		
Requirements, Technical considerations for events, Catering and		
Hospitality Management, Catering options and considerations,		
Managing hospitality services, On-Site Event Coordination, Health,		
Safety, and Security in Events		
Unit 4 Specialized Events and Trends	20%	6
Corporate Events and Conferences, Planning and managing		
corporate events, Conference logistics and management, Social		
Events and Weddings, Festivals and Public Events, Managing		
large-scale public events, Sporting Events and Competitions		

Learning Rea	sources
1.	Textbook:
	1. "Events Management: Principles and Practice" by Razaq Raj, Paul Walters, and Tahir
	Rashid
	2. "Event Marketing: How to Successfully Promote Events, Festivals, Conventions, and
	Expositions" by Leonard H. Hoyle



2.	Reference Books:				
	1. "Event Management: For Tourism, Cultural, Business, and Sporting Events" by Lynn				
	Van Der Wagen and Brenda R. Carlos				
	2. "Event Planning: The Ultimate Guide to Successful Meetings, Corporate Events,				
	Fundraising Galas, Conferences, Conventions, Incentives, and Other Special Events" by				
	Judy Allen				
	3. "The Complete Guide to Successful Event Planning" by Shannon Kilkenny				
3.	Journals & Periodicals:				
	Harvard Business Review				

Evaluation Scheme	Total Marks: 100
Mid Semester Marks	20 marks
End Semester Marks	40 marks
<b>Continuous Evaluation</b>	
40 marks	Attendance 5 marks
	Quiz 10 marks
	Open Book Assignment 15 marks
	Article Review 10 marks
Course Outcomes	<ul> <li>Students will gain expertise in the principles and processes of planning, organizing, and executing successful events, including budgeting, logistics, and scheduling.</li> <li>Students will learn to design innovative event concepts and implement effective marketing strategies, including digital promotion and stakeholder engagement, to maximize event impact.</li> <li>Students will demonstrate leadership, teamwork, and problem-solving skills by managing on-site event challenges, coordinating with vendors, and ensuring seamless event delivery.</li> </ul>



COURSE	COURSE NAME	SEMESTER
CODE	Human Rights	Ι
VAC101		

	Teaching S	cheme (Hou	rs)			eaching Credit	
Lectu re	Practic al	Tutorial	Tot al Hou rs	Lectu re	Practic al	Tutorial	Total Credit
2	0	0	2	2	0	0	2

Course Prerequisites	Basic knowledge of Indian citizen rights
Course Category	Value Added Course
Course focus	The <b>Human Rights course</b> focuses on exploring the historical evolution, legal frameworks, and practical applications of human rights across various contexts. It emphasizes critical issues such as social justice, equality, non-discrimination, and the protection of marginalized communities, preparing students to address contemporary human rights challenges through advocacy, policy development, and ethical leadership.
Rationale	The <b>Human Rights course</b> aims to foster a deep understanding of the principles, frameworks, and challenges associated with protecting and promoting fundamental human rights. It equips students with the knowledge and skills to address social injustices, advocate for equity, and contribute to the development of inclusive policies globally.
Course Revision/ Approval Date:	
Course Objectives (As per Blooms' Taxonomy)	<ul> <li>CO1 : To get an idea of the principal aspects of human rights and duties.</li> <li>CO2: To know the values of human rights and duties</li> <li>CO3: To create awareness of basic international human rights norms</li> <li>CO4: To study practice and cherish the values of rights and Duties</li> <li>CO5: To study case methods to understand the values</li> </ul>



Course Content	Weightage	Conta ct hour s
Unit 1 Conceptual Background of human Rights and Duties:	20%	6
<ol> <li>Rights; Inherent, Inalienable, Universal, Indivisible</li> <li>Values: Dignity, Liberty, Equality, Justice, Unity in Diversity</li> <li>Need for Balance Rights and Duties, Freedom and Responsibility.</li> </ol>		
Unit 2 Philosophical and Historical Perspectives:	20%	6
<ol> <li>Theories of Human Rights</li> <li>History of human Rights Civilization</li> <li>Human Rights Movements</li> </ol>		
Unit 3 International Human Rights Standards:	20%	6
<ol> <li>Universal Declaration of Human Rights 1948</li> <li>International Covenant on Civil and Political rights 1966</li> <li>International Covenant on Economic, Social and Culture Rights 1966.</li> </ol>		
Unit 4: Human Rights and duties in India:	20%	6
<ol> <li>Evolution: Independence movement, making of the constitution</li> <li>Indian constitution:         <ol> <li>Fundamental Rights</li> <li>Directive Principles</li> <li>Fundamental Duties</li> <li>Their Interrelationship</li> </ol> </li> <li>Enforcement and Protection mechanism, of human rights in India         <ol> <li>Judiciary</li> <li>National human Rights Commission</li> <li>Non- Government Organizations</li> <li>Information Media</li> <li>Education</li> </ol> </li> </ol>		
Unit 5: Societal Problems:	20%	6
<ul> <li>Core Problems:</li> <li>1. Poverty, Underdevelopment and illiteracy</li> <li>2. Women. Children and the disadvantages groups</li> <li>3. Importance of Internalizing human Rights and Duties:</li> <li>Urgent need for not only sensitizing others of human rights and</li> </ul>		



duties, but of practicing oneself those values: self-inculcation,	
Endeavour to live up to those ideals – duty to respect others' rights,	
respect each other's human dignity.	

Learning Re	sources
1.	Textbook:Human Right In India: A Critical Analysis by Savita Kumari and Usha Dahiya
2.	Reference Books:
	Human rights in the business context in India by Sudeep Chakravarti's by Laws of Peoples by John Rawls
	Making sense of human Rights by James Nickel
3.	Journals & Periodicals:
	-
4.	Other Electronic Resources:
	-

Evaluation Scheme	Total Marks: 100		
Mid Semester Marks	-		
End Semester Marks			
Continuous Evaluation			
50 marks	Attendance	05 marks	
	MCQs	10 marks	
	Open Book Assignment	15 marks	
	Article Review	10 marks	
	Total	40 Marks	
Course Outcomes	international human rig	a thorough understanding ghts frameworks and their social and cultural contex	r
	_	kills to critically analyze s and propose actionable	



solutions to promote justice and equality.
- Students will demonstrate the ability to advocate for marginalized communities and contribute to policy reforms that uphold fundamental human rights.



COURSE	COURSE NAME	SEMESTER
CODE	<b>Fundamentals of</b>	Ι
AECCof 101	English-I	

	Teaching S	cheme (Hou	rs)			eaching Credit	
Lectu re	Practic al	Tutorial	Tot al Hou rs	Lectu re	Practic al	Tutorial	Total Credit
2	0	0	2	2	0	0	2

Course Prerequisites	.A student should have cleared 12th Science/Commerce
Course Category	Mandatory Course
Course focus	Skills Development
Rationale	It enables learners to apply basic English knowledge to handle day-to-day Business interactions.
Course Revision/	14/03/2024
Approval Date:	
Course Objectives	CO1 : To emphasize the development of listening and reading
(As per Blooms' Taxonomy)	skills among learners
	CO2: To equip them with writing skills needed for academic as
	well as workplace context
	CO3: To enable learners of Engineering and Technology to develop their basic communication skills in English
	CO4:To strengthen the fundamentals of the English Language.
	CO5: To build up the confidence to communicate with the world

Course Content	Weightage	Conta ct hour s
<b>Unit 1: Basics of Language</b> Parts of speech, Word formation, Prefix-suffix, Synonyms, antonyms, Homophones, and standard abbreviations.	20%	6
<b>Unit 2: Elementary Skills</b> Types of sentences, Structures of the sentences, Phrases and Clauses, Punctuation, Modulation, Determiners & Quantifiers	20%	6



Unit 3: Creative Writing	20%	6
Creative writing and Coherence, Poem Writing, Short Story Writing,		
Paragraph Writing, Essay Writing, Report Writing, Notice and Memo.		
Unit 4: Public Speaking Skills	20%	6
Greetings, Farewell and Introduction, Social Skills, Making an apology,		
Accepting an apology, Making an appointment, JAM, Group		
discussion, Debate		
Unit 5: Practicing and Identifying the Common Error	20%	6
Grammar and Syntax Errors, Punctuation Errors, Spelling and		
Typographical Errors, Sentence Structure Errors, Vocabulary and Word		
Choice Errors, Style and Clarity Errors, Formatting and Citation Errors,		
Practice Sessions and Workshops, and Strategies for Error Prevention.		

Learning Re	sources
1.	Textbook:
	Wren & Martin (2001), English Grammar & Composition, New York
2.	Reference Books:
	Murphy, Raymond, "Murphy's English Grammar with CD" Cambridge University Press, 2004. Thorpe Edgar, and Showick Thorpe, "Basic Vocabulary" Pearson Education India, 2012. Green, David. "Contemporary English Grammar Structures and Composition" MacMillan Publishers, New Delhi, 2010.
3.	Journals & Periodicals: Harvard Business Review
4.	Other Electronic Resources: -

Evaluation Scheme	Total Marks: 100		
Mid Semester Marks	20 marks		
End Semester Marks	40 marks		
<b>Continuous Evaluation</b>			
40 marks	Attendance	5 marks	
	Quiz	10 marks	
	Open Book Assignment	15 marks	
	Article Review	10 marks	



Course Outcomes	
	<ol> <li>Students will be able to demonstrate effective verbal and non-verbal communication skills in diverse professional scenarios, ensuring clarity and impact in presentations and discussions.</li> </ol>
	2. Students will be able to apply appropriate business writing techniques to craft clear, concise, and professional documents such as emails, reports, and memos.
	<ol> <li>Students will develop the ability to analyze communication challenges in the workplace and propose solutions to enhance interpersonal and team communication.</li> </ol>
	<ol> <li>Students will be able to evaluate communication strategies, identifying the most effective approaches for different business contexts, including negotiations, meetings, and cross-cultural interactions.</li> </ol>
	5. Students will gain the skills to design and deliver persuasive presentations, utilizing appropriate tools and strategies to engage and influence an audience effectively

#### CREDIT DISTRIBUTION BATCH 2024- 27 Sem II

Semester	Core Course	AECC	Multi-Disci plinary	VACC	SEC	Discipline Specific Elective	Total
Ι	12	2	2	4	2		22
II	12	2	2	1	2		19
III	12	2	2	2	2		20
IV	12	2	-	2	2		18
V	12	2	2	2	4		22
VI	12	2	-	-	4		18
Total							119



## GSFC UNIVERSITY, VADODARA

### **Teaching and Examination Scheme**

### School of Management - EVEN SEM

Program: B.Com Semester: II Academic Session: 2025-26

S.N.	Course Code	Course Name	Course Type	Teaching Scheme (Hours/Week)			Total Credit	Examination Scheme					
				L	т	Р			Theory		Pr	Practical Total	
								MSE	CEC	ESE	LW	LE/VIVA	Marks
1	BCOM2001	Business Law	СС	4	0	0	4	20	40	40	0	0	100
2	BCOM2002	Business mathematics and Statistics	СС	4	0	0	4	20	40	40	0	0	100
3	BCOM2003	Consumer Protection	CC	4	0	0	4	20	40	40	0	0	100
4	MDE201	Emerging Technologies and Applications	MDE	2	0	0	2	20	40	40	0	00	100
5	VACC201	Tinkering and Mentoring	VACC	0	0	2	1	0	50	50	0	0	100
6	AECC201	Communication Skills in English	AECC	2	0	0	2	20	40	40	0	0	100
7	SEC201	Internship	SEC	0	0	0	2	0	0	0	0	0	100
		Total					19						

Lecture, T-Tutorial, P-Practical, MSE-Mid Semester Examination, CEC- Continuous Evaluation Component, ESE- End Semester Examination, LW-Lab Work, LE-Lab Exam



COURSE	COURSE NAME	SEMESTER
CODE	Business Law	II
BCOM2001		

<b>Teaching Scheme (Hours)</b>				Teaching Credit			
Lectu re	Practic al	Tutorial	Total Hours	Lect Pract Tutorial Total ure ical Credit			
4	0	0	4	4	0	0	4

Course Prerequisites Course Category	A basic understanding of business concepts, principles of management, or prior coursework in economics or business studies. These prerequisites ensure that students have the foundational knowledge to grasp legal terminology and concepts effectively, facilitating a smoother learning experience. Compulsory
Course focus	The Business Law course emphasizes understanding the legal principles that govern business operations and their practical applications. It focuses on areas such as contract negotiation, corporate governance, regulatory compliance, consumer protection, and dispute resolution. The course aims to prepare students to identify legal risks, make informed decisions, and ensure adherence to ethical and legal standards in the business environment.
Rationale	The Business Law course is designed to bridge the gap between business operations and legal frameworks, ensuring that future professionals are well-versed in navigating legal complexities. With businesses operating in increasingly regulated and dynamic environments, understanding laws related to contracts, employment, intellectual property, and corporate governance is crucial. This course empowers students to mitigate risks, uphold ethical practices, and make informed decisions that align with legal requirements, fostering sustainable business growth.
Course Revision/	1st March 2024 (10th BoS)
Approval Date:	



Course Objectives	CO1 : Remembering key legal terms, principles, and					
(As per Blooms' Taxonomy)	frameworks related to business law, such as contracts, company					
	law, and intellectual property rights.					
	CO2: Understanding the implications of various laws on					
	business operations, demonstrating comprehension of legal					
	processes and their impact on decision-making.					
	CO3: Applying legal knowledge to analyze case studies,					
	resolve business disputes, and ensure compliance with statutory					
	requirements.					
	CO4: Analyzing legal scenarios to identify potential risks and					
	evaluate the implications of business decisions in a legal					
	context.					
	CO5: Evaluating comprehensive legal frameworks and business					
	practices to determine their effectiveness, ethical considerations,					
	and compliance with legal standards.					
	CO6: Creating comprehensive legal strategies and frameworks					
	that align with ethical and legal standards to address complex					
	business challenges.					

Course Content	Weightage	Contact hours
Unit 1: The Indian Contract Act, 1872:	20%	9
An overview of Sections 1 to 75 covering the general nature of contract, consideration, other essential elements of a valid contract, performance of contract, breach of contract, contingent and quasi contract		
Special Contracts: Contract of Indemnity and Guarantee, Contract of Bailment and Pledge, Contract of Agency		
Unit 2: The Sales of Goods Act, 1930	20%	9
Formation of the contract of sale, conditions and warranties Transfer of ownership and delivery of goods, Unpaid seller And his rights		
<b>Negotiable Instruments Act, 1881</b> Negotiable Instruments – meaning – characteristics – types – holder and holder in due course - Liability of parties on Negotiable Instruments		



Unit 3: The Indian Partnership Act, 1932	20%	9
General nature of Partnership, Rights and Duties of partners, Reconstitution of firms, Registration and dissolution of a firm.		
The Limited Liability Partnership Act, 2008		
Meaning & Features of LLP Act – 2008 - Partners, Designated Partners- limitation of liability – Formation of LLP- Forms & Fees – Agreement – Accounts & Audit – Taxation of LLP		
Unit 4 : The Information Technology Act, 2000	20%	9
Definition, Digital Signature, Electronic Governance, Acknowledgment and Dispatch of Electronic Records, Regulation of Certifying Authorities, Digital Signature Certificates, Duties of Subscribers, Penalties and Offences.		
Unit 5: The Companies Act, 2013	20%	9
Essential features of company, corporate veil theory, classes of companies, types of share capital, Incorporation of company, Memorandum of Association, Articles of Association, Doctrine of Indoor Management		

Learning Res	sources					
1.	Textbook:					
	Reference Books:					
	1.K. R. Bulchandani, Business Laws for Management, Himalaya					
	2. S SGulshan, Business Law, Excel					
2.	Reference Books:					
	<ol> <li>Ramaswamy, B S, Contracts and their management, Lexis Nexis</li> <li>Prof.(Cmde) P KGoel, Business Law for Managers, Biztantra.</li> </ol>					
3.	Journals & Periodicals:					
	1. NLIU Journal of Business Law					
	<ol> <li>Indian Journal of Law and Legal Research</li> </ol>					
	3. Journal of Business law and ethics					
	4. Journal of Civil & Legal Science					



	5. Asia Business Law Journal
4.	Other Electronic Resources:
	Vikalpa" –Journal of Indian Institute of Management, Ahmedabad
	https://nludelhi.ac.in/library-dig-data.aspx
	https://indiankanoon.org/

Evaluation Scheme	Total Marks: 100	
Mid Semester Marks	20 marks	
End Semester Marks	40 marks	
Continuous Evaluation		
40 marks	Attendance	5 marks
	Quiz	10 marks
	Open Book Assignment	15 marks
	Article Review	10 marks
Course Outcomes	<ul> <li>such as contract law, comproperty rights.</li> <li>2. Students will demonstrate relationship between legal decision-making, applying et in various scenarios.</li> <li>3. Students will be able to situations to identify legappropriate actions for complete the students will evaluate the implications of legal framework diverse organizational contexts.</li> <li>5. Students will be able to design the students will be ab</li></ul>	elevant to business operations, npany law, and intellectual an understanding of the regulations and business hical and legal considerations analyze real-world business gal risks and recommend iance and dispute resolution. e effectiveness and ethical orks and business practices in



COURSE CODE	COURSE NAME	SEMESTER II
BCOM2002	<b>Business Mathematics and Statistics</b>	

Teaching Scheme (Hours)		Teaching Credit					
Lecture	Practi cal	Tutori al	Total Hours	Lect ure	Practic al	Tutorial	Total Credit
4	0	0	4	4	0	0	4

Course Prerequisites	Students enrolling in Business Mathematics and Statistics should have a foundational understanding of basic mathematics, including algebra, arithmetic operations, and problem-solving skills. Familiarity with high school-level concepts such as ratios, percentages, linear equations, and basic graph interpretation is recommended. This ensures that students are prepared to grasp advanced topics like statistical analysis, probability, and business-related mathematical models effectively.
Course Category	Compulsory
Course focus	The Business Mathematics and Statistics course centers on equipping students with quantitative and analytical skills necessary for effective decision-making in business contexts. It emphasizes practical applications of mathematical concepts such as linear programming, interest calculations, and financial analysis, along with statistical tools like data interpretation, probability, and hypothesis testing. The course aims to bridge theoretical knowledge with real-world problem-solving, fostering analytical thinking and data-driven decision-making
Rationale	<ol> <li>The course equips students with essential mathematical and statistical tools to analyze data, solve business problems, and make informed decisions in areas such as finance, operations, and marketing.</li> <li>By integrating mathematical modeling and statistical analysis, the course fosters critical thinking and problem-solving skills, preparing students to navigate complex business scenarios effectively.</li> <li>The focus on real-world applications ensures that students can apply quantitative techniques to interpret trends, forecast</li> </ol>



	outcomes, and optimize resources, aligning with the dynamic
	needs of the business environment.
Course Revision/	1st March, 2024 (10th BoS)
Approval Date:	
<b>Course Objectives</b>	CO1 : Remembering fundamental mathematical and statistical
(As per Blooms' Taxonomy)	concepts, such as algebraic equations, probability distributions, and
	statistical measures (mean, median, mode, etc.).
	CO2: Understanding the principles behind key business
	mathematics techniques and statistical methods, demonstrating an
	understanding of their application in business contexts.
	CO3: Applying mathematical formulas and statistical tools to solve
	business-related problems, such as calculating financial ratios,
	interpreting data sets, and forecasting trends.
	CO4: Analyzing complex business problems by analyzing data,
	identifying patterns, and determining appropriate mathematical
	models or statistical tests to use.
	CO5: Evaluating the accuracy and relevance of mathematical and
	statistical models in business scenarios, evaluating the outcomes
	and making recommendations based on data analysis.
	CO6: Creating statistical models for business decision-making,
	creating solutions that address specific business challenges and
	optimize performance.

Course Content	Weightage	Contact hours
Unit – 1 Statistical Representation of Data & Statistics and	20%	9
Measure of Central Tendency		
<ol> <li>Diagrammatic Representation of Data- Frequency Distribution- Graphical Representation of Frequency Distribution – Histogram, Frequency Polygon Curve, Ogive, Pie-chart</li> <li>Statistics-An introduction Types and Collection of Data Frequency Distribution, Charts and Graphs Arithmetic Mean and Median Mode and Other Measures of Location</li> <li>SET THEORY 1. Introduction 2. Types of Sets 3. Venn Diagrams 4. Operations on Sets 5. Cartesian Product of two Sets 6. Applications</li> </ol>		



4. MATRICES 1. Matrices and Determinants 2. solution of system of linear equations		
Unit 2 Measure of Central Tendency and Dispersion	20%	9
1. Measure of Central tendency		
2. Dispersion,		
3. Mean, Median, Mean Deviation,		
4. Quartile and Quartile Deviation,		
5. Standard Deviation Co-Efficient of Variation		
Unit 3 Probability & Theoretical Distribution	20%	9
1. Probability,		
2. Independent and depended events		
3. Mutually exclusive events, total and compound probability		
4. Mathematical Expectation		
5. Binominal Distribution		
6. Poisson Distribution.		
Unit 4 Measures of Variation and Time Series Analysis	20%	9
1. Dispersion and Their Measures Skewness,		
2. Moments, Kurtosis		
3. Measures Correlation Analysis		
4. Regression Analysis		
5. Index Numbers		
6. Time Series Analysis		
Unit 5 Types of Data – Primary and Secondary Data	20%	9
1. Methods of Collection of Primary & Secondary data		
2. Sampling		
3. Test of Large Sample		
4. Test of Small Sample		
5. Test of Proportion		

Learning Res	sources
1.	Textbook:
	<ol> <li>Trivedi, (2010), Business Mathematics, 1st edition, Pearson Education.</li> <li>S. P. Gupta, (2010) Statistical Methods, Sultan Chand and Sons, New Delhi.</li> <li>S.C. Srivastava, Sangya Srivastava (2003), Fundamentals of Statistics</li> </ol>
2.	Reference Books:
	<ul> <li>Veena Elhance &amp; B. M. Aggarwal, Fundamentals of Statistics, Kitab Mahal Khan, Shadab, (2008) A Text Book of Business Mathematics, Anmol Publications</li> </ul>
3.	Journals & Periodicals:
	Journal of Finance. Published by Wiley.
	The Review of Financial Studies.
	Journal of Financial Economics.
	Journal of Accounting and Economics.
	Journal of Financial and Quantitative Analysis.



Journal of Money, Credit and Banking.
Journal of International Money and Finance
Other Electronic Resources:
www.onllinelibrary.wiley.com
https://www.investopedia.com/ask/answers/030315/what-financial-services-sector.asp
https://www.ibef.org/industry/financial-services-india.aspx
https://financialservices.gov.in

<b>Evaluation Scheme</b>	Total Marks: 100			
Mid Semester Marks	20 marks			
End Semester Marks	40 marks			
<b>Continuous Evaluation</b>				
(40 Marks)	Attendance	5 marks		
	Quiz	10 marks		
	Open Book Assignment	15 marks		
	Article Review	10 marks		
Course Outcomes	<ul> <li>solve business problems, analysis, and trend forecastin</li> <li>Students will demonstrate the data using statistical tools testing, and probability mod</li> <li>Students will be able to mathematical and statistical ensuring they are relevant and the statistical models for decision-making resource allocation.</li> <li>Students will gain the sk</li> </ul>	he ability to interpret and analyze business such as regression analysis, hypothesis els. evaluate the effectiveness of different l models in real-world business contexts,		



COURSE	COURSE NAME	SEMESTER
CODE	Consumer	II
BCOM2003	Protection	

Teaching Scheme (Hours)		Teaching Credit					
Lectu re	Practic al	Tutorial	Tot al Hou rs	Lectu re	Practic al	Tutorial	Total Credit
4	0	0	4	4	0	0	4

Course Prerequisites	Students enrolling in the Consumer Protection course should have a basic understanding of business and legal concepts. A background in introductory law or business studies is recommended, as it will help students grasp the regulatory frameworks and legal principles governing consumer rights and business responsibilities. Familiarity with general economics, marketing, and ethics will also be beneficial for understanding the dynamics of consumer protection in different market environments.
Course Category	Compulsory
Course focus	The Consumer Protection course focuses on the legal frameworks, rights, and responsibilities that ensure consumers are treated fairly and ethically in the marketplace. It examines laws and regulations related to consumer rights, such as product safety, advertising standards, and dispute resolution. The course also explores consumer behavior, the role of government and organizations in safeguarding consumers, and emerging issues in consumer protection in the digital age, empowering students to navigate and address consumer-related challenges in business and society.
Rationale	<ol> <li>The course aims to equip students with knowledge about consumer rights and legal protections, enabling them to understand and advocate for fair treatment in the marketplace</li> <li>As businesses increasingly operate in a global and digital economy, the course highlights the importance of corporate accountability and ethical marketing practices in</li> </ol>



	maintaining consumer trust and loyalty.		
	3. With the growing complexity of consumer laws and		
	regulations, the course ensures that students are aware of		
	key legal frameworks, equipping them to address consumer		
	issues, resolve disputes, and navigate consumer protection		
	policies effectively in professional settings.		
Course Revision/	1st March, 2024 (10th BoS)		
Approval Date:			
Course Objectives	CO1 : Remembering key consumer protection laws, regulations,		
(As per Blooms' Taxonomy)	and principles, such as product liability, consumer rights, and		
	advertising standards.		
	CO2: Understanding the importance of consumer rights in the		
	marketplace and the role of various stakeholders (governments,		
	businesses, and consumers) in ensuring protection.		
	CO3: Applying consumer protection laws to analyze real-world		
	cases, identify violations, and suggest legal remedies or business		
	strategies to address consumer concerns		
	CO4: Analyzing different consumer protection laws across		
	countries, analyzing their impact on businesses and consumer		
	rights in various market conditions.		
	CO5: Evaluating the effectiveness of consumer protection policies		
	and practices, determining whether they achieve the desired		
	outcomes in safeguarding consumer interests.		
	CO6: Creating consumer protection strategies for businesses,		
	ensuring compliance with legal requirements and promoting		
	ethical practices that enhance consumer trust.		
	· · · · · · · · · · · · · · · · · · ·		



Course Content	Weightage	Contact
		hours
Unit 1: Conceptual Framework:	20%	9
Consumer and Markets: Concept of Consumer, Nature of markets, Concept of Price in Retail and Wholesale, Maximum Retail Price (MRP) and Local Taxes, Fair Price, labeling and packaging Experiencing and Voicing Dissatisfaction: Consumer Satisfaction/dissatisfaction-Grievances- complaint, Consumer Complaining Behaviour: Alternatives available to Dissatisfied Consumers; Internal and External Complaint handling: Corporate Redress Systems and Public Redress Systems		
Unit 2 :The Consumer Protection Act, 1986 (CPA)	20%	9
Objectives and Basic Concepts: Consumer, goods, service, defect in goods, deficiency in service, spurious goods and services, unfair trade practice, restrictive trade practice. Organizational set-up under the Consumer Protection Act: Advisory Bodies: Consumer Protection Councils at the Central, State and District Levels, Basic Consumer Rights; Adjudicatory Bodies: District Forums, State Commissions, National Commission: Their Composition, Powers, and Jurisdiction (Pecuniary and Territorial), Role of Supreme Court under the CPA		
Unit 3 Grievance Redress Mechanism under the Consumer	20%	9
Protection Act, 1986:		
Who can file a complaint? Grounds of filing a complaint; Limitation period; Procedure for filing and hearing of a complaint; Disposal of cases, Relief/Remedy to be provided; Temporary Injunction, Enforcement of order, Appeal, frivolous and vexatious complaints; Offences and penalties.		
Unit 4 Industry Regulators and Consumer Complaint Redress	20%	9
Mechanism		
i.Banking: RBI and Banking Ombudsman ii.Insurance: IRDA and Insurance Ombudsman iii.Telecommunication: TRAI iv.Food Products: FSSAI (an overview) v.Electricity Supply: Electricity Regulatory Commission vi.Advertising: ASCI		
Unit 5: Consumerism in India Consumer Movement in India: Evolution of Consumer Movement in India. Formation of consumer organizations and their role in consumer protection, recent developments in Consumer Protection in India, National Consumer Helpline, Citizens Charter, Product testing. Quality and Standardization: Voluntary and Mandatory standards; Role of BIS, Indian Standards Mark (ISI), Ag- mark, Hallmarking, Licensing and	20%	9

## Surveillance; ISO: An overview



Learning Res	ources
1.	Textbook:
	1.Khanna, Sri Ram, Savita Hanspal, Sheetal Kapoor, and H.K. Awasthi. Consumer Affairs" (2007) Delhi University Publication.
	2.Aggarwal, V. K. (2003). Consumer Protection: Law and Practice. 5 <sup>th</sup> ed. Bharat Law
	House, Delhi, or latest edition.
	3. Girimaji, Pushpa (2002). Consumer Right for Everyone Penguin Books.
	4. Nader, Ralph (1973). The Consumer and Corporate Accountability. USA, Harcourt
	Brace Jovanovich, Inc.
2.	Reference Books:
	1. Sharma, Deepa (2011). Consumer Protection and Grievance-Redress in India: A
	Study of Insurance Industry (LAP LAMBERT Academic Publishing GmbH &
	Co.KG, Saarbrucken, Germany.
	2. Rajyalaxmi Rao, <i>Consumer is King</i> , Universal Law Publishing Company
	3. <i>The Consumer Protection Act, 1986</i> iples, Applications, and Tools" by Arthur O'Sullivan, Steven Shiffrin, and Stephen Perez
3.	Journals & Periodicals:
	1.Consumer Protection Judgments (CPJ) (Relevant cases reported in various issues)
	2.Recent issues of magazines: Insight, published by CERC, Ahmedabad 'Consumer
	Voice', Published by VOICE Society, New Delhi.
	3.Upbhokta Jagran, Ministry of Consumer Affairs, Govt, of India. New Delhi.
4.	Other Electronic Resources:
	Websites: www.ncdrc.nic.in
	www.fcamin.nic.in
	www.consumeraffairs.nic.in
	www.iso.org.in
	www.bis.org
	www.ascionline.org.in
	www.trai.gov.in
	www.irda.gov.in
	www.derc.gov.in



Evaluation Scheme	Total Marks: 100		
Mid Semester Marks	20 marks		
End Semester Marks	40 marks		
Continuous Evaluation			
40 marks	Attendance	5 marks	
	Quiz	10 marks	
	Open Book Assignment	15 marks	
	Article Review	10 marks	
Course Outcomes	Students will be able to identify protection laws, regulations, a marketplace, ensuring ethical bus Students will demonstrate the protection principles to real-wor and suggesting appropriate legal of Students will be able to evaluate protection policies and framewor both consumers and businesses. Students will develop the skills t and the role of businesses in identifying areas for improvemen Students will be able to desig businesses to ensure compliance laws, fostering trust and loyalty in	ind rights that iness practices ability to ap ld scenarios, a remedies. the effectivene rks, assessing to o analyze cons upholding co t in corporate p n strategies ar we with consur-	at govern the oply consumer malyzing cases ss of consumer their impact on sumer behavior nsumer rights, practices. ad policies for mer protection



COURSE	COURSE NAME	SEMESTER
CODE	Emerging	П
<b>MDE201</b>	Technologies and	
	Applications	

	Teaching S	cheme (Hou	rs)		ſ	Feaching Credit	
Lectu re	Practic al	Tutorial	Total Hour s	Lect ure	Practic al	Tutorial	Total Credit
2	0	0	2	2	0	0	2

Course Prerequisites	Basic knowledge of computer science, networking, and cybersecurity principles. Familiarity with programming concepts (e.g., Python, Java) and data management (e.g., databases, SQL). Understanding of mathematical concepts like statistics and probability. Awareness of emerging technologies such as IoT, Blockchain, and AR/VR is recommended.	
Course Category	Multidisciplinary Elective(MDE)	
Course focus		
Rationale	<ul> <li>To provide a comprehensive understanding of emerging technologies such as block chain, IoT, cloud computing, robotics, AR/VR, etc.</li> <li>To explore the applications, implications, and strategic advantages of emerging technologies in business for competitive advantage.</li> </ul>	
Course Revision/		
Approval Date:	CO1 · Demombering last appoints and terminalagy galated to	
Course Objectives (As per Blooms' Taxonomy)	CO1 : Remembering key concepts and terminology related to emerging technologies, such as Artificial Intelligence (AI), Internet of Things (IoT), blockchain, and Big Data.	
	CO2: Understanding the fundamentals, benefits, and challenges of various emerging technologies and their applications in different	
	industries	
	CO3: Applying knowledge of emerging technologies to evaluate	
	their practical applications in solving real-world problems and	
	improving business operations.	
	CO4: Analyzing the potential impacts of emerging technologies on society, business models, and ethical considerations, comparing	



their advantages and risks. CO5: Evaluating the effectiveness and feasibility of emerging technologies in various industries, identifying their potential to drive innovation and transformation. CO6: Creating solutions or projects utilizing emerging technologies, addressing specific business or societal challenges and exploring their future potential

Course Content	Weightage	Conta ct hour s
Unit 1 Cloud Computing	25%	7
Cloud service models (IaaS, PaaS, SaaS) - Deployment models (public,		
private, hybrid) - Cloud-based -enterprise solutions - Cost-benefit analysis		
and scalability Security and Governance - Data security and compliance		
in the cloud – Cloud governance frameworks		
Unit 2 Internet of Things (IoT) & Industry 4.0	25%	7
Sensor technologies and connectivity - IoT Applications in Smart cities		
and infrastructure – Industrial IoT and manufacturing – IoT data		
processing and storage - Real-time analytics and decision-making -		
Concept of Industry 4.0 - Automation and smart manufacturing -		
Cyber-physical systems and digital twins - Robotics and advanced		
manufacturing technologies - Impact on Business Models -		
Transformation of production and supply chains - Business process		
optimization		
Unit 3 Block chain Technology	25%	8
Fundamentals of Block chain - Decentralization and distributed ledger -		
Cryptography and consensus mechanisms - Smart contracts - Financial		
services and digital identity - Challenges and Opportunities - Security		
and privacy issues – Regulatory and compliance considerations		
Unit 4 Augmented Reality (AR) and Virtual Reality (VR)	25%	8
Introduction to AR/VR - Key concepts and differences between AR and		
VR - Historical development and current state - AR/VR applications in		
marketing and customer experience - Training and development through		



immersive technologies - Challenges and Opportunities - Technological				
limitations and advancements - Integration with existing business				
processes.				

Learning Re	sources			
1.	Textbook:			
	1. Emerging Technologies by Errol S. van Engelen			
	2. Internet of Things by Jeeva Jose, Khanna Book Publishing.			
	3. Digital Transformation: A Strategic Approach to Leveraging Emerging Technologies, Anup			
	Maheshwari			
	4. Virtual & Augmented Reality by Rajiv Chopra, Khanna Book Publishing.			
	5. Emerging Technologies for Effective Management by Rahul Dubey, Cengage Publications.			
	6. IoT Fundamentals: Networking Technologies, Protocols, and Use Cases for the Internet of			
	Things by David Hanes, Jerome Henry, Rob Barton, Gonzalo Salgueiro and Patrick Grossetete.			
	7. Blockchain for Business by Jai Singh Arun, Jerry Cuomo and Nitin Gaur.			
	8. Block Chain & Crypto Currencies by Anshul Kausik, Khanna Book Publishing.			
	9. Industry 4.0 Technologies for Business Excellence: Frameworks, Practices, and Applications			
	by Edited By Shivani Bali, Sugandha Aggarwal, Sunil Sharma.			
	10. Blockchain, Artificial Intelligence, and the Internet of Things: Possibilities and			
	Opportunities" by Pethuru Raj, Ashutosh Kumar Dubey, Abhishek Kumar, Pramod Singh			
	Rathore.			
2.	Reference Books:			
	Schwab, K. (2016). The fourth industrial revolution. Crown Business.			
3.	Journals & Periodicals:			
	Case Studies			
	1. Software and/or Data: Dilemmas in an AI Research Lab of an Indian IT Organization,			
	Rajalaxmi Kamath; Vinay V Reddy,			
	https://hbsp.harvard.edu/product/IMB889-PDFENG?Ntt=emerging%20technologies			
	2. Volkswagen Group: Driving Big Business With Big Data, Ning Su; Naqaash Pirani,			
	https://hbsp.harvard.edu/product/W14007-PDFENG?Ntt=emerging%20technologies			
4.	Other Electronic Resources:			
	Practical (Suggestive List):			
	• Hands on sessions on utilizing popular cloud platforms for development and deployment,			
	offering hands-on experience with free tiers and trial accounts.			



• Hands on sessions on block chain technologies, focusing on the basics development and
deployment of decentralized applications

Evaluation Scheme	Total Marks: 100		
Mid Semester Marks	20 marks		
End Semester Marks	40 marks		
<b>Continuous Evaluation</b>			
40 marks	Attendance	5 marks	
	Quiz	10 marks	
	Open Book Assignment	15 marks	
	Article Review	10 marks	
Course Outcomes	1.Students will understand foundational knowledge of		
	emerging technologies such		
	as blockchain, IoT, cloud computing, AR/VR, etc.,		
	comprehending their		
	principles, components, and functionalities.		
	2. Students will analyze the practical applications of these technologies in various		
	business contexts, evaluating how they can optimize		
	operations, enhance		
	decision-making, and drive innovation.		
	3. Students will evaluate the strategic implications of adopting		
	emerging		
	technologies, including potential	challenges, risks, and	
	opportunities, to	_	
	formulate informed strategies for competitive advantage.		
	4. Students will develop skills to plan and manage the		
	integration of emerging		
	technologies into business processes, ensuring alignment with organizational		
	goals and effective change manage	gement.	



COURSE	COURSE NAME	SEMESTER
CODE	Tinkering and	II
VACC201	Mentoring	

Teaching Scheme (Hours)			Teaching Credit				
Lectu re	Practic al	Tutorial	Tot al Hou rs	Lectu re	Practic al	Tutorial	Total Credit
2	0	0	2	2	0	0	2

Course Prerequisites	Students enrolling in the Tinkering and Mentoring course should have a basic understanding of problem-solving, creativity, and innovation principles. Familiarity with teamwork, project-based learning, and foundational knowledge in their chosen area of study is recommended. Prior exposure to hands-on projects, design thinking, or mentoring roles will be beneficial for actively engaging in this course.			
Course Category	Value Added Course			
Course focus	The Tinkering and Mentoring course focuses on fostering creativity, innovation, and collaborative problem-solving skills. It emphasizes hands-on exploration, prototyping, and iterative design to develop practical solutions to real-world challenges. Additionally, the course highlights mentoring techniques, enabling students to guide and inspire peers or younger learners effectively. By integrating technical and interpersonal skills, the course prepares students to lead innovation-driven projects and contribute meaningfully to learning and development environments.			
Rationale	<ol> <li>Promoting Innovation: This course is designed to nurture a mindset of creativity and experimentation, enabling students to explore innovative solutions to complex problems through hands-on activities and prototyping.</li> <li>Developing Leadership and Mentoring Skills: By emphasizing mentoring, the course prepares students to effectively guide and inspire others, fostering a culture of collaboration and continuous learning.</li> <li>Bridging Theory and Practice: The course connects theoretical knowledge with practical application,</li> </ol>			



	empowering students to apply their learning in real-world
	contexts and contribute to community and organizational
	growth.
Course Revision/	
Approval Date:	
Course Objectives	CO1 : Remembering the key concepts of design thinking,
(As per Blooms' Taxonomy)	innovation processes, and mentoring frameworks essential for
	collaborative problem-solving.
	CO2: Understanding the principles of tinkering, iterative design,
	and effective mentoring to promote creativity and learning in
	diverse environments.
	CO3: Applying tinkering techniques and mentoring strategies to
	address real-world challenges, guiding teams or individuals toward
	innovative solutions.
	CO4: Analyzing the effectiveness of various tinkering approaches
	and mentoring practices, identifying areas for improvement in
	design or interpersonal interactions.
	CO5: Evaluating project outcomes and mentoring effectiveness,
	reflecting on the impact of collaborative and creative processes.
	CO6: Creating innovative projects or mentoring programs that
	address specific challenges, incorporating feedback and iterative
	improvements.

Course Content	Weightage	Conta ct hour s
<b>Unit 1 Introduction to Entrepreneurship:</b> Understanding the concept, need, myths, and types of entrepreneurship. Importance of entrepreneurship in innovation and problem-solving.	25%	7
Unit 2 Idea Generation and Feasibility Study:	25%	7



Stages of POC, TRL, MRL, , developing Minimum Viable Products		
(MVP), assessing product-market fit, and pricing strategies		
Unit 3 Values, Ethics, and Standards: Importance of values in	25%	8
professional and personal growth. Sustainable solutions,		
eco-friendly systems, and understanding of BIS standards and their		
role in innovation		
and industry		
Unit 4: Tinkering and Prototyping:	25%	8
Hands-on project work in groups to develop solutions for identified problems. Projects will include:		
Physical Prototypes for engineering and science students.		
Conceptual Modules (e.g., software, programs) for IT students.		
Business Cases or Models for management students.		
Students will work closely with faculty mentors to brainstorm, design, and create functional prototypes or models.		

Learning Re	sources
1.	<b>Textbook:</b> The course relies on expert experiential learning and practical activities.
2.	Reference Books:
	1. "The Lean Startup" by Eric Ries
	2. "Zero to One" by Peter Thiel
	3. "Intellectual Property Rights: Unleashing the Knowledge Economy" by Prabuddha Ganguli
3.	Journals & Periodicals:
	- Articles from Harvard Business Review and MIT Sloan Management Review
	- Business Standard, Economic Times, and Forbes articles on entrepreneurship and innovation.
4.	Other Electronic Resources:
	TED talks, and online courses on prototyping and entrepreneurship



<b>Evaluation Scheme</b>	Total Marks: 100		
Mid Semester Marks	-		
End Semester Marks	<ul><li>a. Final Project Presentation</li><li>b. Viva-Voce- 20 marks</li></ul>	and Demonstr	ration- 30 marks
Continuous Evaluation			
50 marks	Attendance	10 marks	
	Progress Report Presentation - Problem identification, Ideation & Initial Design	15 marks	
	Progress Report Presentation - Progress Review and Prototype Development	15 marks	
	Expert Session Takeaway Report	10 marks	
Course Outcomes	<ol> <li>Students will understand entrepreneurial concepts, including business plans, feasibility studies, and product-market fit.</li> <li>Students will gain insights into intellectual property rights, ethical practices, and sustainability in innovation.</li> <li>Students will work effectively in teams, demonstrating collaboration, communication, and leadership skills.</li> <li>Students will connect theoretical knowledge with practical applications through expert talks and hands-on tinkering activities</li> </ol>		



COURSE	COURSE NAME	SEMESTER
CODE	Business	II
<b>AECC 201</b>	Communication-II	

Teaching Scheme (Hours)			Teaching Credit				
Lectu re	Practic al	Tutorial	Tot al Hou rs	Lectu re	Practic al	Tutorial	Total Credit
2	0	0	2	2	0	0	2

Course Prerequisites Course Category	Students enrolling in the Business Communication course should have a foundational understanding of English language skills, including grammar, vocabulary, and sentence construction. Basic knowledge of communication principles and familiarity with digital communication tools is recommended. Prior exposure to group discussions, presentations, or report writing will be advantageous for active participation in this course. Compulsory				
Course focus	The Business Communication course focuses on developing effective communication skills essential for professional success. It emphasizes clarity, conciseness, and appropriateness in verbal, non-verbal, and written communication across diverse business contexts. The course also addresses the use of modern communication tools, intercultural communication, and strategies for persuasive and impactful messaging. By fostering these competencies, the course prepares students to navigate and excel in dynamic professional environments.				
Rationale	<ol> <li>Enhancing Professional Effectiveness: Communication is a core competency for success in any business environment. This course equips students with the skills to convey ideas effectively, build relationships, and influence decision-making.</li> <li>Bridging Academic Knowledge and Industry Needs: The course provides practical insights into real-world communication scenarios, helping students transition seamlessly from academic settings to professional workplaces.</li> <li>Navigating a Globalized Business Environment: In an</li> </ol>				



	increasingly interconnected world, the ability to					
	communicate across cultures and use digital tools					
	effectively is critical. This course prepares students to					
	thrive in diverse and dynamic business contexts.					
Course Revision/	14/03/2024					
Approval Date:						
Course Objectives	CO1 : Remembering basic communication skills in English.					
(As per Blooms' Taxonomy)	CO2: Understanding writing skills needed for academic as well as					
	workplace contexts					
	CO3: Applying professional communication skills					
	CO4: Analyzing cultural communication at workplace					
	CO5: Evaluating communication using technological modules and					
	expertise					
	CO6: Creating a corporate communication attitude					

Course Content	Weightage	Conta ct hour s
Unit 1: Communicative Skills Basics of Communication, Verbal & Non-verbal Communication, Barriers to Effective Communication, Strategies of Effective Communication	20%	9
<b>Unit 2: Grammar &amp; Vocabulary:</b> Types of sentences, Synonyms, Antonyms, Tenses - Past, Present & Future, Homophones, Modals, Verb forms, Phrasal Verbs, Error correction, commonly misused words, technical terms	20%	9
Unit 3: Listening & Reading Skills Definitions (Listening & Reading), Types of Listening, Barriers to Effective Listening, Traits of a Good Listener, Types of Reading, Techniques of Effective Reading, Reading Tasks (Critical & Inferential)	20%	9
Unit 4: Writing Skills & Speaking Skills Letter writing, report writing, note-taking and note-making, creative writing, introducing self-interview skills, public speaking, debates, role plays, group discussion.	20%	9
Unit 5: ICT/Digital/E-Skills: Computer-Assisted Language Learning (CALL), Mobile-Assisted Language Learning	20%	9



## (MALL), Emails, Blogs, Digital/E-Portfolio, Filling Online Application Forms

Learning Res	Learning Resources					
1.	1. Textbook:					
	1. Culture as Communication (2001) by Stever Robbins					
	https://hbsp.harvard.edu/product/C0108A-HCB-ENG 2. The Future of Internal					
	Communication   Rita Linjuan Men, Shannon A. Bowen   Business Expert Press					
	BEP336-PDF-ENG   https://hbsp.harvard.edu/product/BEP336- PDF-ENG					
2.	2. Reference Books:					
	Culture as Communication (2001) by Stever Robbins					

	https://hbsp.harvard.edu/product/C0108A-HCB-ENG 2. The Future of Internal Communication	
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Rita Linjuan Men, Shannon A. Bowen | Business Expert Press| BEP336-PDF-ENG |

https://hbsp.harvard.edu/product/BEP336- PDF-ENG

3.	Journals & Periodicals:
4.	Other Electronic Resources:

Evaluation Scheme	Total Marks: 100			
Mid Semester Marks	20 marks	20 marks		
End Semester Marks	40 marks			
Continuous Evaluation				
40 marks	Attendance	5 marks		
	Quiz	10 marks		
	Open Book Assignment	15 marks		
	Article Review	10 marks		
Course Outcomes	<ul> <li>and non-verbal commu professional scenarios, presentations and discu</li> <li>2. Students will be able to writing techniques to comprofessional documents memos.</li> <li>3. Students will develop t communication challen propose solutions to en communication.</li> <li>4. Students will be able to strategies, identifying t</li> </ul>	apply appropriate business raft clear, concise, and s such as emails, reports, and he ability to analyze ages in the workplace and hance interpersonal and team o evaluate communication he most effective approaches for exts, including negotiations,		

