

DEPARTMENT OF COMMERCE Bachelor of Commerce [B.Com] Curriculum

Adhering to Karnataka State Education Policy [KSEP]

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1 ABOUT THE UNIVERSITY

St Joseph's University is a Jesuit university at the heart of Bengaluru, the Silicon city of India. Established in 1882 by Paris Foreign Mission Fathers, the management of the University was handed over to the Jesuit order (Society of Jesus) in 1937. The University was first affiliated with the University of Madras and later with the Mysore and Bangalore universities. In 1986, St Joseph's University became the first affiliated University in Karnataka to offer postgraduate courses. In 1988, it became the first University in Karnataka to get a Research Centre, and in 2005, it was one of five University's in Karnataka that was awarded academic autonomy. In February 2021, St Joseph's University bill was presented in the Karnataka Legislative Assembly and was subsequently passed by the Legislative Assembly and Karnataka Legislative Councill. The University received its University status on 2 July 2022 and was inaugurated as India's first Public-Private-Partnership University by the Honourable President of India, Smt. Droupadi Murmu on 27 September 2022.

As a university, we are dedicated to excellence in education. Over the years, our students have been ranked among the finest in the country, as attested by our illustrious alumni. With an accomplished faculty both in teaching and research, the university is home to leading centres of excellence on campus. Here we try to create leaders for a better world, leaders deeply rooted in our philosophy "Fide et Labore" (a Latin phrase that means "Faith and Toil"), who commit themselves to excel in the fields they choose. We make every effort to be relevant, innovative, and creative. St Joseph's continues to be a place of deep care for each person, especially those who feel most vulnerable.

VISION

St Joseph's is a Jesuit institution. Jesuit education is inspired and motivated by the person and message of Jesus Christ. St Joseph's educates women and men to be learners for life.

MISSION

- 1. <u>Academic Excellence</u>: Studying subjects is a major task. All the necessary facilities are made available for students like reading room, good library and computer lab with internet facility to assist them in the same.
- 2. <u>Character Formation</u>: Character development is an essential aspect of education. A person is what his/her values are. Your character includes your behavior, your values and attitudes to life and to others and the way you face life. Building up character, a sense of hard work, perseverance, honesty, integrity, sensitivity to others and universal love that embrace all people, cutting across barriers of language, religion and caste.
- 3. <u>Social Concern</u>: The Management has made a policy of admitting, as far as possible, students from the socio-economically marginalized groups. It is the vision of the University to train students who are socially conscious and ready to stake their lives for the oppressed and the exploited. Our task as educators is to create in the student a deeper understanding of oneself and to change the world by creating plentiful opportunities for personal and social growth and total development. For the members of the Society of Jesus, education is not a commercial activity. It is a mission.

Our mission is to build up a group of young men and women who would be agents of change in society and work towards a secular world of fraternity, equality, and justice.

2 SCHOOL OF BUSINESS

The School of Business at St. Joseph's University provides an enabling environment to help its students stand out both academically and in shaping them to an overall balanced personality both in terms of the University's vision and today's competitive environment. Since its commencement, the Department has continuously evolved offering diverse programs in the field of business studies. The Department aims at a holistic and integral formation of its students, fostering in them a spirit of academic excellence, character formation and social concern, shaping them to become "men and women" for others. The department strives to equip in its students' skills required to face the challenges of a dynamic business world.

- Vision: To impart value-based quality education to serve the ever-changing global needs in the field of commerce by preparing men and women who will be agents of change.
- Mission: School of Business strives to provide quality Commerce education by adopting effective teaching-learning processes along with developing the required values, skills and attitudes to create business leaders with a passion for the world of business who will understand the economic, social, and global context of business.

3 PROGRAM PROFILE

The Programme is designed to provide a comprehensive understanding of Commerce education and to train the students in communication skills effectively and inculcate entrepreneurship skills and decision-making capabilities. The Programme also includes practical exposure in the form of case studies, projects, presentations, industrial visits and interaction with experts from the industry. It facilitates students to acquire adequate knowledge in the field of financial accounting, Taxation, Finance, banking, Cost Accounting, Corporate administration, Marketing, Business laws, international business, Event management, Quantitative methods, Research, Marketing, Entrepreneurial Development and Operations management. The Programme also offers open electives based on KSEP framework in first four Semesters which is interdisciplinary or multi-disciplinary in nature.

- Duration: 3 years (6 semesters). A student successfully completing Three (03) years of the program will be awarded a Bachelor's Degree in Commerce.
- Eligibility for admission: Candidates who have completed Secondary Stage Senior High school (10 + 2) of Karnataka State or its equivalent are eligible for admission into this course as notified by the University from time to time. Further, a candidate applying for the program must meet the prescribed performance level in admission interview and admission entrance (if applicable).

Program EDUCATIONAL OBJECTIVE [PEOs]

- 1 The three year B.Com program aims at developing a student's intellectual ability, executive personality, and wide spectrum of managerial skills along with competency building qualities in specific areas of business studies.
- 2 To make sustained efforts for the holistic development of the students and thereby empower them to ably faced the challenges posed by changing business environment
- 3 The program also seeks to prepare students to be job-ready or drive entrepreneurship initiatives or higher education in business at home and abroad.

4 To inculcate a spirit of Ethics and Social Commitment in the personal and professional life of management graduates so that they add value to the society.

PEO1	PEO2	PEO3	PEO4
Н		М	
М	Н	L	
			н
	H	Н	H M

H=High | L= Low | M=Moderate

PROGRAM OUTCOMES (POs)

1	PO1	Acquire knowledge of business operations, develop business acumen and managerial skills and be capable of comprehensively managing the finance function.
2	PO2	Integrate concepts from functional areas (i.e. finance, marketing, operations, etc.) and utilize qualitative and quantitative methods to investigate and solve business problems.
3	PO3	Encourage entrepreneurship spirit among students and encourage them to participate effectively in social, commercial, ecological and civic issues ultimately leading to national development.
4	PO4	Exhibit analytical and critical thinking skills in solving business problems arising due to changes in the business environment.
5	PO5	Demonstrate people skills, communication skills, personality traits, professionalism, social and emotional intelligence and also exhibit a spirit of cooperation, leadership, and teamwork to accomplish pre-defined goals.

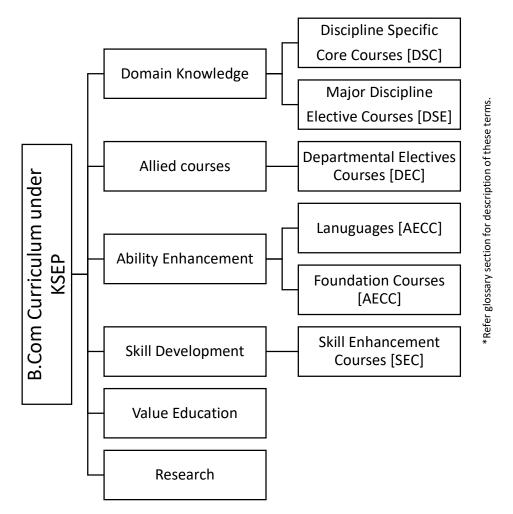
POS TO MISSION STATEMENT MAPPING

MISSION STATEMENTS	PEO1	PEO2	PEO3	PEO4	PEO5
1. Academic Excellence	Н	Н	Н		
2. Character Formation	М	L	М	Н	Н
3. Social Concern	L		Н	L	
H=High L= Low M=Moderate					

4 B.COM CURRICULULUM UNDER KSEP FRAMEWORK

The Karnataka State Education Policy aims to provide inclusive and equitable quality education while also addressing our country's growing developmental imperatives. With the rapidly changing employment landscape and a globally diversified educational ecosystem, it is more important to not only learn but also to know how to learn. The policy focuses on providing a diverse and holistic education by incorporating knowledge of many disciplines into the curriculum.

Keeping in mind the KSEP, the School of Business at SJU intends to continuously revise and revamp of the curriculum which will develop the creative potential of each individual and create new career growth opportunities. Conceptual comprehension must be emphasized through pedagogies that encourage communication, debate, research, and cross-disciplinary and interdisciplinary thinking. The curriculum is developed on the Outcome-Based Education. Outcome-based education defines Program Educational Objectives (PEOs), Program Objectives (POs) and Course Objectives (COs) for every program and student progression is assessed based on their achievement status.



The B.Com programme based on KSEP frameworks intends to develop higher order cognitive skills such as critical thinking and problem solving and soft skills. The B.COM curriculum also focuses on academic flexibility and practicability through internships thereby improving employability.

6 GLOSSARY

Key terms with reference to KSEP Curriculum:

1. Major Discipline Core Courses [DSC]: A Major discipline is the field in which a student focuses during the course of his/her degree. A course in a discipline, which should compulsorily be studied by a candidate as a core requirement is termed as a Core course. The core courses aim to cover the basics that a student is expected to imbibe in that particular discipline. They provide fundamental knowledge and expertise to produce competent, creative graduates with a strong scientific, technical and academic acumen.

- 2. Major Discipline Elective Courses [DSE]: Elective Course is a course which can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/subject of study or which provides an extended scope or enables an exposure to some other discipline/subject/domain or which nurtures the candidate's proficiency/skill. Elective courses offered under the main discipline are referred to as Discipline Specific Electives. These courses provide more depth within the discipline itself or within a component of the discipline and provide advanced knowledge and expertise in an area of the discipline.
- **3. Departmental Elective Courses [DEC]:** These courses can be chosen from a pool of courses and which may be very specific or specialized or advanced or supportive to the discipline/subject of study or which provides an extended scope or which enables an exposure to specific a discipline/subject/domain or nurtures the candidate's proficiency/skill.
- **4. Ability Enhancement Courses [AECC]:** Ability enhancement courses are the generic skill courses which are basic and needed to all to pursue any career. These courses ensure progression across all careers.
 - a. <u>Languages</u>: Languages provide the medium of fresh and free thinking, expression and clarity in thought and speech. It forms as a foundation for learning other courses. Helps fluent communication.
 - b. <u>Foundation Courses:</u> Foundation Courses enable students to develop a deeper sense of commitment to oneself and to the society and nation largely. These courses will supplement in better understanding of how to integrate knowledge to application into a society.
- **5. Skill Enhancement courses [SEC]:** These courses are offered to promote skills pertaining to a particular field of study and imbibe values in students:
 - a. <u>Skill Based SEC</u>: These courses are designed to provide practical exposure to students and equip students with relevant skills required for professional and personal growth.
 - b. <u>Value Based SEC</u>: The aim is for students not only to understand the values, but also to reflect them in their attitudes and behaviour, and contribute to society through good citizenship and ethics.
- **6. Internship:** An internship is a temporary opportunity offered by companies for students to gain practical experience and exposure within a specific industry or field. An internship's primary purpose is to give students a chance to apply the theoretical knowledge learned in a real-world setting.

7. Key terms with reference to OBE Framework:

- Program: An educational programme in Business Administration leading to award of Degree. It involves events/activities, comprising of lectures/ tutorials/outreach activities/ project work/viva/ seminars/ internship/ assignments/ presentations/ self-study/ quiz etc., or a combination of some of these.
- 2. Course: Refers to usually referred to as 'subjects' and is a component of a program. All Courses need not carry the same weight. Courses should define learning objectives and learning outcomes. A

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Course may be designed to comprise lectures/ tutorials/ laboratory work/ fieldwork/ outreach activities/project work/ vocational training/ viva/ seminars/ term papers/assignments/ presentations/ self-study/quiz etc. or a combination of some of these.

- 3. Credit: Credits represent the number of hours of learning that have been or need to be undertaken in each course of study.
- 4. Outcome-Based Education (OBE): An approach to education in which decisions about the curriculum are driven by the outcomes the students should display by the end of the course- professional knowledge, skills, abilities, values and attitudes- rather than on the educational process.
- 5. Programme Educational Outcomes: PEOs are statements that describe the Institution's Mission aligned with the program.
- 6. Program Outcomes: POs are statements that describe what the students graduating from any of the educational Programmes should be able to do.
- 7. Course Outcomes: COs are statements that describe what students should be able to do at the end of a course.

7 PROGRAM PEDAGOGY

Our teaching pedagogy is uniquely devised keeping in consideration the potential of every student so that it may cater to the needs of students at every level from brilliant, mediocre to average. The pedagogy used by our course instructors encourages independent thinking and helps the students develop holistic perspectives, strong domain knowledge, contemporary skills-set and a positive attitude.

Classrooms Methodologies	Beyond Classroom	Industry Exposure
1. Classroom learning	1. Conferences	1. Internships
2. Use of multimedia	2. Projects	2. Industrial visits
(PowerPointpresentation, audiovisuals).	3. Seminars and workshops	3. International study
3. Case studies	4. Development programs	tours
 Games and group activities 	5. Fests and competitions	
5. Roleplay	Learning exchange programs	
6. Guest lectures	7. Research-based	
7. Assignments & quizzes	assignments	
	8. Outreach and drives	

8 PROGRAM ASSESSMENT

Being in an University system, SJU has adopted the Credit Grade Based Performance Assessment (CGPA). The weightage of the components of the course is as directed by the Bangalore University. The course gives 40% weightage to Continuous Assessment (CA) comprising of Centrally Organized Mid Semester Test and other exercises such as quiz, seminars, assignments, etc. and 60% weightage is given to End semester Examinations.

Students must score a minimum of 35% / 35 marks in their End Semester Examination (ESE). The End Semester Examination (ESE) will be held for 2 hours & for 60 marks. Students must score a minimum of 40% in aggregate of the CIA+ESE in each paper, as minimum marks for passing.

Components of Continuous Assessment						
Assessment methods	Remarks	CA marks				
	 One hour examination 					
Mid-semester examination	 25 marks written examination 	25				
	 Centrally organized test 					
Assignment and tasks 1	Decided by the course instructor	10				
Assignment and tasks 2	Decided by the course instructor	10				
	TOTAL	45				

GUIDELINES FOR QUESTION PAPER SETTING AND SCHEME OF EVALUATION

- End semester Examination Question Paper Pattern. Time: 2 hours. Maximum marks: 60. The evaluation system comprises of both internal faculty for question paper setting and for valuation of papers.
- Question papers received will go through the Board of Examiners for scrutiny for content, the suitability of marks, the inclusion of topics and typological / mistakes and language.
 - Section A: Conceptual 3 marks x 5/6 questions = 15 marks: In this section, questions seek to test a student's conceptual knowledge of the subject and fact retaining abilities
 - Section B: Analytical 5 marks x 2/3 questions = 10 marks: Questions in this section are to test whether students can analyze.
 - Section C: Descriptive 10 marks x 2/3 questions = 20 marks: In this section, students are required to use a combination of facts, concepts, theories and judgment to explain the subject matter. Writing skills are also tested in this section.
 - Section D: Case Study/ Compulsory Question (1 x 15 marks = 15 marks): This section tests a student's ability to practically apply their theoretical knowledge of the subject. For papers, theory-based papers, either a case study of compulsory questions can be asked. For practical based papers, questions are numerical in nature.

8 COURSE MATRIX

					Hours							
#		Course Code	Course Tittle		Course Tittle		Course Tittle		Course Tittle		Hours per Week	Credits
	1		Language I	AECC	3	3						
_	2		Language II	AECC	3	3						
TER	3	BC 1124	Financial Accounting	DSC	4	4						
SEMESTER	4	BC 1224	Business Economics	DSC	4	4						
SEN	5	BC 1324	Indian Financial System	DSC	4	4						
	6		*Foundation Course I	SEC-VB	2	2						
	1		Language I	AECC	3	3						
=	2		Language II	AECC	3	3						
TER	3	BC 2124	Quantitative Methods for Business Decisions	DSC	4	4						
1EST	4	BC 2224	Corporate Accounting-I	DSC	4	4						
SEMESTER	5	BC 2324	Modern Marketing	DSC	4	4						
	6		*Foundation Course II	SEC-VB	2	2						
	1		Language I	AECC	3	3						
	2		Language II	AECC	3	3						
Ξ	3	BC3125	Corporate Accounting-II	DSC	4	4						
SEMESTER III	4	BC3225	Banking Law and Operations	DSC	4	4						
MES	5	BC3325	Spreadsheets for Business	DSC	2	2						
SEI	6	BC3425	Business and Corporate Etiquette	DSC	2	2						
	7		Department Electives – Refer Matrix on Pg. 39	DEC	2	2						
	1		Language I	AECC	3	3						
>	2		Language II	AECC	3	3						
SEMESTER IV	3	BC4125	Cost Accounting	DSC	4	4						
EST	4	BC4225	Corporate Finance	DSC	4	4						
Σ	5	BC4325	Business Law	DSC	4	4						
S	6		Department Elective – Refer Matrix on Pg. 39	DEC	2	2						

First Semester

2 AECC
3 DSC
1 SEC-SB

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				Depart	ment of Co	ommerce
ester	Code	Course Title	Course Duration	Course Type	Session	Credits
l Semeste	BC 1124	FINANCIAL ACCOUNTING	60 Hours	DSC	4 Hours a Week	4

	To familiarize the students with the concepts of financial accounting.									
Course Objectives: To provide student a c					a compre	omprehensive understanding of accounting method for				
	-		variou	s business oper	ations		-	-		
			Variou	•						
	Course Outcomes									
CO1	Understand the conceptual framework of accounting and reporting standards.									
CO2	Analyse the computational metrics in royalty accounting.									
CO3	Evaluate the contractual obligation and method of accounting Hire purchase system of accounting.									
CO4			iques c	of accounting in	consignn	nent.				
CO5	Enumer	ate the	conver	sion procedure	of incom	plete	records into system	n of double Entry		
Refere	ence Boo	ks:								
#			Ti	tle		Author/s		Publisher		
1	Financial	Accounti	ng			Anil S and Rajesh Kumar V		Himalaya Publishing House		
2	Fundame	ntals of A	ccountir	ng & Financial Anal	ysis	Chowdary A		Pearson Education		
3	Financial	Accounti	ng			R.L. and V.K. Gupta		Sultan Chand Publishers		
4	Basic Fina	ancial Acc	ounting			Jain S P & Narang		Kalyani Publishers		
5	An Introd	luction to	Account	ancy		Maheshwari		Vikas Publishing House		
Learni	ng by Doir	ng activit	ies [8 ho	ours]						
1	. Analysi	ng the fr	amewo	rk of accounting	process.					
2	. Analyz	e the diff	erences	and critically ev			try and double entry	system.		
	_			200		-	Outcome			
Cos		PO	1	PO2	PO3		PO4	PO5		
1				1						
2		2					1			
	3	2								
	4	2					2			
	5				1					
3=High 1=Low 2=Moderate										



Unit 1	FUNDAMENTALS OF ACCOUNTING	04 Hours							
Accounti	Accounting: Nature, Objectives and functions of Financial Accounting. Accounting Principles, Concepts &								
Conventions - GAAP (Concept only). Accounting standards: Concept – importance – Introduction to IASB,									
IFRS and Ind AS – Standard setting in India.									
Unit 2	Unit 2 ROYALTY ACCOUNTS 12 Hours								
Technical Terms – Royalty – Landlord – Tenant – Minimum Rent – Short Workings – Recoupment of Short Working under restrictive (Fixed Period) and non-restrictive (Floating Period) - Recoupment within the Life of the Lease – Treatment of Strike and Stoppage of work – Accounting Treatment in the books of Lessee									
	r – Journal entries and Ledger Accounts including Minimum Rent Account.								
Unit 3	HIRE PURCHASE SYSTEM	12 Hours							
Differenc	e between Hire Purchase and Installment Purchase system-Theoretical concepts-	-Hire Purchase							
Agreeme	nt – Hire Purchase Price – Cash Price – Hire Purchase Charges – Net Hire Purcha	se Price – Net							
Cash Price	e – Calculation of Interest – Calculation of Cash Price – Journal Entries and Ledger A	ccounts in the							
books of	Hire Purchaser and Hire Vendor (Asset Accrual Method only).								
Unit 4	CONSIGNMENT ACCOUNTS	12 Hours							
Introduction – Consignor – Consignee – Goods Invoiced at Cost Price – Goods Invoiced at Selling Price – Normal Loss – Abnormal Loss – Valuation of Stock – Stock Reserve – Journal Entries – Ledger Accounts in the books of Consignor and Consignee.									
Unit 5	CONVERSION OF SINGLE ENTRY INTO DOUBLE ENTRY	12 Hours							
Steps in c	conversion of single entry into double entry - ascertainment of sales, purchases, st	ocks, cash and							
bank balances, capital etc preparation of final accounts.									

	Department of Commerce							
Semester	Code	Course Title	Course Duration	Course Type	Session	Credits		
l Sem	BC 1224	BUSINESS ECONOMICS	60 Hours	DSC	4 Hours a Week	4		

Course Objectives:		 To orient the students on the theories of consumption and production in an economy. To enable students, understand the market structures and impact of the macroeconomic concepts on business. 			
		Course Outcomes			
		Course Outcomes			
CO1	Understand the rationale of business economics.				
CO2	Recognize and	apply the theories of consumption in business.			
CO3	Analyse costs in the short run and long run production functions.				
CO4	Describe the various market structures and its relationship.				
CO5	Assess the impact of various macroeconomic concepts on business.				
Reference Books:					

#	Title	Author/s	Publisher
1	Intermediate Microeconomics	Hall R. Varian	East West publication
2	Managerial Economics	H.R. Appannaiah	НРН
3	Business Economics	R.K. Lekhi& S.L. Aggarwal	Kalyani
4	Microeconomics	Robert, Daniel	Pearson Education India
5	A Text Book of Economic Theory	Stonier A.W. And Hague	Longman Higher Education

Learning by Doing activities [8 hours]

1. Analyse the role of managerial economist

2. Compare and contrast the features of a Monopoly market & Oligopoly market.

3. Prepare a report on India's BOP components.

Cos	Program Outcome						
Cos	PO1	PO2	PO3	PO4	PO5		
1	1						
2	2	2		1			
3	2	2		1			
4				3			
5			2				
3=High 1=Low 2=Moderate							

	COURSECONTENTS								
Unit 1	INTRODUCTION TO MANAGERIAL ECONOMICS	06 Hours							
Introduct	Introduction, meaning, objectives and scope of managerial economics. Relationship with production,								
marketing	g, finance and personnel. Role of Business economist.								
Unit 2	THEORY OF CONSUMPTION	14 Hours							
Concept of	of consumption function - Cardinal utility- Law of demand - Determinants of demand	d - movements							
vs. shift i	n demand curve, Elasticity of demand, demand forecasting, techniques. Determinar	nts of supply –							
elasticity	of supply. Application, problems solving of demand, supply and elasticity. Or	dinal Utility -							
Indifferen	nce curve - Budget line; Consumer's equilibrium; Income and substitution effect; Price	e consumption							
curve and	the derivation of demand curve for a commodity.								
Unit 3	THEORY OF PRODUCTION	10 Hours							
Concept of	of Production function - Law of variables proportions - Isoquants, Return to scale- E	conomies and							
Disecono	mies of scale. The concept of opportunity Costs in the short run and long run, type	es of short run							
costs. Pro	fit maximization and cost minimization.								
Unit 4	MARKET STRUCTURES	12 Hours							
Perfect co	pmpetition – assumptions - Equilibrium of the firm - role of time in price determinat	ion. Difference							
between	perfect competition and imperfect competition; Theory of Monopoly Firm - Equilibriu	im of monopoly							
firm (shor	t and long run). Price discrimination, Theory of monopolistic competition – features	 Short-run and 							
Long-run Equilibrium; product differentiation. Duopoly firms- features. Oligopoly - Causes for the existence of									
oligopolistic firms.									
Unit 5 MACRO-ECONOMIC CONCEPTS 10 Hours									
Macro-economic concepts-inflation & deflation, Unemployment, Circular flow of income and wealth,									
National I	National Income – meaning, purpose, methods of calculating national income, Monetary and Fiscal policies,								

international trade -balance of trade & balance of payments.

McGraw Hill Publishing

	Department of Commerce							
ester	Code	Course Title	Course Duration	Course Type	Session	Credits		
l Sem	BC 1324	INDIAN FINANCIAL SYSTEM	60 Hours	DSC	4 Hours a Week	4		

Course Objectives:		 To provide an elaborate understanding on the financial systems and services in India. 					
			vledge on the money market an	d capital market in India.			
			urse Outcomes				
CO1	Understand the role of financial system in India.						
CO2	Evaluate the fu	nctioning of Money Mar	ket and Capital Market.				
CO3	Comprehend a	nd evaluate challenges fa	aced by regulators in the financi	al market.			
CO4	Understand the role and functions of banking and financial institutions in India.						
CO5	Familiarize and educate the students about the various financial services in India						
Refere	ence Books:						
#		Title	Author/s	Publisher			
1	Financial Markets	and Institutions	Bhole, L. M	Mc-Graw Hill Publishing			
2	Financial Markets	and Services	Gordon E. & Natarajan K	Himalaya Publishing House			
3	Financial Markets	, Institutions	Kumar, V., Gupta, K., & Kaur, M	Taxmann's Publications			

Learning by Doing activities [8 hours]

Financial Services

4

1. Study the procedure to open a Demat account.

2. Draw the structure of Indian financial and banking system in India.

3. Analyse any three Mutual fund schemes

	Program Outcome						
COs	PO1	PO2	PO3	PO4	PO5		
	2	-					
1	2	2					
2							
3			1	2			
4	3	1					
5				2			
3=High 1=Low 2=Moderate							

Khan M. Y., & Jain, P. K

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	COURSECONTENTS					
Unit 1 INTRODUCTION TO FINANCIAL SYSTEM IN INDIA 08H						
Financial Ma – Character	Financial System – Structure, Regulation & Functions – Financial Assets-Financia arkets – Capital Market – Money Market – Interlink between capital market and r istics of Financial Market – Key elements of well-functioning of financial syste f financial development.	noney market				
Unit 2	MONEY MARKET	12 Hours				
Money Market – concept, role, functions and importance; Components of Money Markets; Money market instruments. Role of RBI in Money market - Money market operations Monetary Policy Committee (MPC)-structure and role; Policy Rates. Impact of Monetary policy on Inflation and liquidity.						
Unit 3	CAPITAL MARKET	12 Hours				
Equity and E of Stock Ex	kets –concept, role, functions and importance. Components of Capital market. (Debt, Depository (NSDL, CDSL). Primary and Secondary Markets –NSE, BSE, NIFTY, changes in India. Securities and Exchange Board of India (SEBI) – Role in c nt and Investor Protection and Awareness.	SENSEX. Role				
Unit 4	FINANCIAL INSTITUTIONS	8 Hours				
Financial institutions - Concept, Objective composition and functions of All Indian Financial Institutions (AIFI's)- IFC, SIDBI, NABARD, EXIM Bank and NHB.						
Unit 5	FINANCIAL SERVICES	12 Hours				
Factoring Se Capital- Me	rvices -Concept, types and importance. Types of Funds Based Services and Fee B ervices- meaning, types of factoring agreement. Forfaiting, Lease Financing in I aning, stages of investment, types of VC, Angel Investment- Concept and impor ngel Investment in India. Crowd Funding -meaning, types. Mutual funds- mean	ndia. Venture tance, Recent				

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Second

Semester

③ AECC
 ③ DSC
 ④ 1 SEC-VB

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	Department of Commerce								
ester	Code	Course Title	Course Duration	Course Type	Session	Credits			
II Sem	BC 2124	CORPORATE ACCOUNTING- 1	60 Hours	DSC	4 Hours a Week	4			

Cours	se Objectives	: to	o Ind AS.	arize the students to prepare financial statements in accordance the students, learn valuation of different assets and shares.				
			Course	Outcomes				
CO1	Calculate a	nd prepare Pro	ofits prior to incorp	oration				
CO2	Comprehe	nd the differer	ice between curren	t and non-current	t assets			
CO3	Understan	d the methods	of valuing shares.					
CO4	Preparatio	n of Profit and	Loss statement un	der schedule III of	Companies A	ct		
CO5	Prepare th	e statement of	changes in equity	and balance sheet	t.			
Refer	ence Books:							
#		Title		Author/s		Publisher		
1	Financial Acc	ounting	Anil Kumar	Anil Kumar, Rajesh Kumar & Mariyappa		Himalaya Publishing House		
2	Advanced Ac	countancy	S. N. Mahe	S. N. Maheshwari		Vikas Publications		
3	Financial Acc	ounting	Jain, S.P. &	Jain, S.P. & Narang		Kalyani Publisher		
4	Corporate Ac	counting	Dr. S M Shu	ıkla, Dr. K.L. Gupta	Sał	nitya Bhawan Publications		
Learnii	ng by Doing act	ivities [8 hours]						
1. Study corporate dividend tax in India								
2.								
3.	. Study the pro	ocedure of incorp	oration of trial balance	of branch in HO boo	ks			
				Program Outcome	9			
	Cos	PO1	PO2	PO3	PO4	PO5		
	1	1	2					

1	1	2					
2	2						
3	3	1		1			
4	2			1			
5	2	1		2			
3=High 1=Low 2=Moderate							

	COURSE CONTENTS					
Unit 1	PROFITS PRIOR TO INCORPORATION	12 Hours				
Introductio	on to the process on incorporation of a company-Difference between incorporation	oration and				
commence	ment of a company Accounting of incomes and expenses during Pre-	and Post-				
Incorporat	ion period Basis of allocation and apportionment of income and expenses for t	he Pre- and				
Post-Incor	poration period.					
Unit 2	ACCOUNTING FOR CURRENT ASSETS AND NON- CURRENT ASSETS	10 Hours				
Current As	ssets: Inventories (Ind AS 2) - Meaning, Objectives - Inventory valuation as	per Indian				
Accounting	standards. Non-current assets (Ind AS 16) – Recognition criteria - Initial and	subsequent				
measurem	ent - Disposal of Non- Current Assets; - Difference between Intangible and Fictit	ious Assets,				
Accounting	for Intangible assets (Ind AS 38).					
Unit 3	VALUATION OF SHARES	10 Hours				
Definition,	Meaning, need for valuation, factors affecting valuation, earning per share (Ind AS 33),				
methods o	of valuation, asset backing or intrinsic value method, yield valuation method	l, fair value				
method. Fa	air Value method (Ind AS 113), approaches to valuation: Market approach, Incom	ne approach				
Discounted	Cash Flow (DCF) Method and Adjusted Net Asset Method.					
Unit 4	COMPANY FINAL ACCOUNTS I	10 Hours				
Meaning, F	Preparation of Profit and loss Statement of Companies as per Schedule III of the C	Companies				
Act, 2013-	Revenue from operations-Profit before extraordinary Items-Profit before tax and	Profit after				
tax- Comm	ission payable before charging such Commission and after charging such commis	sion.				
Unit 5	COMPANY FINAL ACCOUNTS II	10 Hours				
Balance sh	eet - Meaning, Preparation as per Schedule III of the Companies Act, 2013-Stater	ment of				
changes in	changes in equity- Treatment of special items: Depreciation, Interest on Debentures, Provision for Tax,					
Dividends:	Interim & Proposed, Unclaimed dividend.					

	Department of Commerce									
ester	Code	Course Title	Course Duration	Course Type	Session	Credits				
II Sem	BC 2224	MODERN MARKETING	60 Hours	DSC	4 Hours a Week	4				

Course Objectives:		 To familiarize the st principles and pract 		ual framework of marketing			
		To enable the student to understand recent trends in modern marketing practices.					
		Course	Outcomes				
CO1	Understand the	e conceptual framework of n	narketing & service.				
CO2	Evaluate the co	oncept of STP and consumer	behaviour.				
CO3	Analyse the elements of marketing mix in the context dynamic business environment.						
CO4	Comprehend t	ne recent trends in marketin	g and its implication on b	usiness.			
CO5	Appraise the d	fferences in the marketing n	nix of a product and a ser	vice			
Refer	ence Books:						
#		Title	Author/s	Publisher			
1	Marketing Manag	ement	Philip Kotler	Prentice Hall			
2	Marketing Manag	ement	J.C. Gandhi	ТМН			
3	Marketing and Se	rvice management	Sunil B Rao	НРН			
4	Consumer Behavio	our and Marketing Research	Nair, S. R	Global Media			
5	Modern Marketing Mohammed Umair Skyward Publishers						

Learning by Doing activities [8 hours]

1. Design the service blue print for any one service sector.

2. Prepare any two companies product mix.

3. Develop an Advertisement copy for a new product

4. Develop a E content on Consumer Behaviour of a product of your choice and recent marketing

	Program Outcome								
COs	PO1	PO2	PO3	PO4	PO5				
1		1							
2					2				
3	1	2	1						
4			2	3					
5		1			1				
3=High 1=Lov	3=High 1=Low 2=Moderate								

	COURSE CONTENTS					
Unit 1	INTRODUCTION TO MARKETING AND SERVICES	12 Hours				
Market and	Marketing-Approaches to marketing-Concepts of Marketing- Functions	of Marketing-				
Importance	and Scope of Marketing- Difference between marketing & selling, unethica	al practices in				
marketing. S	ervices, characteristics of services –					
classification	of services – distinction between goods marketing and service marketing, ma	arketing mix in				
service indus	try – growth of service sector in India. Designing the service process – services	blueprint.				
Unit 2	SEGMENTATION TARGETING POSITIONING &	8 Hours				
	CONSUMER BEHAVIOUR					
STP –Concep	t, Benefits of Market Segmentation, Basis of Market Segmentation, Requisit	es of Effective				
Market Segn	nentation, Targeting & Positioning - Consumer Behaviour – Factors influence	ing Consumer				
Behaviour, B	uying Decision Process.					
Unit 3	MARKETING MIX – I	12 Hours				
Product Mar	agement: Decisions, Development and Lifecycle Strategies: Introduction, Cl	lassification of				
	oduct Line Strategies, Product Mix Strategies, Packaging and Labelling, Packing					
	Development, Product Life Cycle (PLC). Brand and Branding, Advantages and	_				
-	Pricing: Introduction, Factors Affecting Price Decisions, Cost Based Pricing, Va					
-	Based Pricing, Pricing strategies, Adjusting the Price of the Product, Initiating an	na Responding				
to the Price (
Unit 4	MARKETING MIX – II	12 Hours				
	Management: Introduction, Need for Marketing Channels, Decisions Involved	• •				
	, Channel Management Strategies, Introduction to Logistics Management, Ir					
Retailing, W	holesaling. Promotion Management-Managing Non-Personal Communicat	ion Channels:				
Introduction	, Integrated Marketing Communications (IMC), Communication Developr	ment Process,				
Budget Alloc	ation Decisions in Marketing Communications, Introduction to Advertising, Fur	ndamentals				
of Sales Promotion, Basics of Public Relations and Publicity.						
Unit 5	TRENDS IN MARKETING	8 Hours				
Concepts of	E-business-M-Business- Green and Grey Marketing, Relationship Marketing-Re	etailing, Virtual				
Marketing, B	Event Management, Viral Marketing, Influencer Marketing, Reverse Marke	ting, Guerrilla				
Marketing-C	ustomer Relationship Management- Meaning and Definition – Role of CRM – A	dvantages and				
Disadvantage	es, Neuromarketing.					

				Depart	ment of Co	mmerce	
ester	Code	Course Title	Course Duration	Course Type	Session	Credits	
II Sem	BC 2324	QUANTITATIVE METHODS FOR BUSINESS DECISIONS	60 Hours	DSC	4 Hours a Week	4	

Cours	e Objectives:	aj 2. To	o familiarize stude oplication in com o enable students iterpret results.	merce.			and its iness context and	
			Cours	e Outcomes				
CO1			ch as ratios and p making process.	roportions, equat	ions and pro	ofit and lo	DSS	
CO2	Compute sim	ple interest	and compound ir	terest for a single	e and uneve	n cash flo	w.	
CO3	Explain the r	elevance and	d role of statistics	in business resea	rch.			
CO4	Identify the appropriate measure of central tendency and dispersion to be used in accordance with the case.							
CO5	Compute of correlation and regression coefficients and the interpretation of the same.							
Refer	ence Books:							
#		Title		Auth	or/s		Publisher	
1	Business Mathe	ematics		M Wilson	M Wilson Hima		aya Publishing House	
2	Statistical Meth	ods		Gupta S P		S Chand &	& Sons	
3	Business Statist	ics		M Wilson		Himalaya	Publishing House	
4	Business Statist	ics and Busines	ss Mathematics	S P Gupta & P	K Gupta	S Chand &	& Sons	
Learn	ing by Doing a	ctivities [8 h	ours]					
•	Practice onli	ne mock test	ts from open-sour	ce domain like te	stbook.com	etc		
				Program Outcor				
	COs	PO1	PO2	PO3	PO	4	PO5	
	1	1	2		3			
	2	2	1		2			
	3				2			
	4		2		1			

5

3=High|1=Low|2=Moderate

2

1

1



	COURSE CONTENTS					
Unit 1	Jnit 1 BASIC MATHEMATICAL CONCEPTS					
Theory of e	quations (Linear, Quadratic and Simultaneous), Application of equations to	business and				
commerce-	Ratio and Proportion – Basic Laws of Ratios, proportions –direct, inverse, com	oound. Mixed				
proportions	(time and work only) - Percentage - Application in business and commerce - P	rofit and loss,				
simple disco	punt.					
Unit 2	INTEREST	08 Hours				
Simple inter	est-meaning-basic calculations-Compound interest -Effective and nominal rate	of interest.				
Unit 3	INTRODUCTION TO STATISTICS	06 Hours				
Importance	of Statistics, scope, limitations. Classification of data, Tabulation -	diagrammatic				
representat	ion of data -Relevance in Business research.					
Unit 4	MEASURES OF CENTRAL TENDENCY AND DISPERSION	14 Hours				
Mean, Med	an, Mode, Quartiles, Standard Deviation and Coefficient of variation. Skewness	s and Kurtosis				
(only theory).					
Unit 5	CORRELATION AND REGRESSION	12 Hours				
Scatter diag	ram, Karl Pearson's and Spearman's correlation of coefficient. Regression,	properties of				
regression c	oefficient.					

Third Semester

- 2 AECC
 2 DSC
- @ 2 SEC- SB
- 🖙 1 DEC

				DEPARTMI	ENT OF CO	MMERCE
ester	Code	Course Title	Duration	Course Type	Session	Credits
III Sem	BC3125	CORPORATE ACCOUNTING - II	60 Hours	DSC	4 Hours a Week	4

Course Objective:		. To famili	arise st	udents with	the application c	of accounti	ng method	ology practiced
		by Indiar	Corpo	rates.				
Cours	e Outcome:	5:						
CO1	Understar	nd the process i	nvolve	d in redemp	tion of preferenc	e shares.		
CO2	Apply the	legal provision	s requir	ed in the pr	ocess of capital r	eduction.		
CO3	Comprehe	end the accoun	ing for	Business co	mbinations			
CO4	Preparing	Consolidated F	inancia	l Statement	S			
CO5	Understar	nd the process of	of wind	ing up of a c	company			
Refer	ence Books:							
#		Title			Author/s		P	ublisher
1	Advanced A	ccountancy Vol. 1	& Vol. 2	Dr. Maheshwari S.N & Dr. Maheshwari S. K			Vikas Publishing House	
2	Corporate A	ccounting		Jain S.P. & Narang K.L		Kalyani Publishers		
3	Advanced A	ccountancy		M.C. Shukla, T.S. Grewal & S.C. Gupta			S. Chand & Company Ltd.,	
4	Corporate A	ccounting		S. Anil Kumar, V. Rajesh Kumar			Himalaya Publisher	
5	Corporate A	ccounting Vol. 1 8	Vol. 2	Bhushan Kumar		Taxmann		
Learnir	l ng by doing ac	tivities 8 hours						
	~~~				Program Outcomes			
	COs	PO1		PO2	PO3	P	04	PO5
	1	3						
	2					2		
	3	1						
	4			3				
	5			2				
3=Hig	h 1=Low 2	=Moderate						

Unit	Title	Hours	Contents
1	Redemption of Preference shares	10	Concept – Legal provisions as per section 55 of the Companies Act, 2013 – Treatment regarding premium and discount on redemption (Section 55 and 53 of the Companies Act, 2013) – Creation of Capital Redemption Reserve Account (CRR) – Fresh issue of shares – Arranging for cash balance for the purpose of redemption – Minimum number of shares to be issued for redemption – Issue of Bonus shares by using CRR account.
2	Internal Reconstruction	8	Concept, objective - Legal provision relating to Capital Reduction- steps - Accounting entries on Internal Reconstruction- Re-organization through Surrender of shares- Preparation of reconstructed Balance sheet.
3	Business Combinations	10	Introduction-Definitions- Business combination under acquisition method (Ind AS103) – Business combination under common control - Determining acquisition date - Purchase consideration - Measurement of Goodwill or Bargain purchase – Transfer of consideration – Acquisition related cost.
4	Consolidated financial Statements	18	Concept of Group company (Ind AS110) - Parent & Subsidiary Company – Treatment of Unrealized Profit on stock and assets- Revaluation of Assets and Liabilities- Inter Company Owing; Calculation of Cost of Control – Non-Controlling Interest – Preparation of Consolidated Balance Sheet.
5	Liquidation	6	Concept -Types - Voluntary Winding up or Winding Up by the Court - Calculation of Preferential payments – Pro-rata Payment - Treatment of capital surplus– liquidator's final statement of Accounts, recent developments.

	DEPARTMENT OF COMMERCE								
ester	Code	Course Title	Duration	Course Type	Session	Credits			
III Sem	BC3225	BANKING LAW AND OPERATIONS	60 Hours	DSC	4 Hours a Week	4			

Cours	e Objectiv	e: To familia	arise students w	ith the structure of b	banking lav	vs and its	operations	
Cours	e Outcom	es:						
CO1	Define b	anking structure	and role in ecor	nomic development.				
CO2	Underst	Understand the regulatory and operational framework of banks.						
CO3	Elucidate	e the banker and	customer relati	onship.				
CO4	Categori	se and compare i	negotiable instr	uments.				
CO5	Summar	ise the functions	of collecting an	d paying banker.				
Refere	nce Books:							
#		Title		Author/s			Publisher	
1	Banking T	heory Law and Practi	се	Gordan.E. and Natraja	n.K	Himalaya I	Publishing House	
2	Banking T	heory Law and Practi	се	Sundharam and Varshney Sultan Chand and Sons				
3	Banking la	w & Operation		M. Prakhas, Bhargabhi	R	Vision Boo	k House	
4	Banking La	aw and Practice in In-	dia	Tannan M.L		Indian Law	/ House	
5	Banking T	heory & Practice		S. P Srivastava		Anmol Put	olications	
Learnii	ng by doing a	activities 8 hours						
	60.			Program Outcomes				
	COs	PO1	PO2	PO3	P	D4	PO5	
	1	3					1	
	2		2			1		
	3			1		-	2	
	4		2			2		

2

5

3=High|1=Low|2=Moderate

2

Unit	Title	Hours	Contents
1	Banking System	10	Role of Banks in economic development; Bank involvement in circular flow of money; Different types of Banks and their functions; Investment policy of Commercial Banks; Highlights of Narasimhan Committee report on Banking sector reforms; Distinction between NBFC and Banks, Evolution of banking in India, Neo Banking, Small finance banks-Concept, features, Payments banks- Concept and features.
2	Regulatory & Operational Framework	10	RBI, Organisation & Functions, Mechanism of supervision and regulation; Instruments and Measures of Credit Control and Monetary Policy, KYC guidelines; Integrated Banking Ombudsman scheme, features & procedure. Basics of BASEL Norms.
3	Banker and Customer Relationship	12	Introduction, concept of Banker, Bank and Customer; General & Special Relationships; Types of Customers, Account Holders and Deposits; Lending Operations, Principles of Bank Lending, Kinds of lending facilities such as Loans, Cash Credit, Overdraft, Bills Discounting, Letter of Credit; Modes of creating charge Hypothecation, Assignment, Mortgage, Pledge and Lien.
4	Negotiable Instruments	10	Negotiable Instruments Concept and Features, Kinds of Negotiable Instruments; Features of Promissory Notes, Bills of Exchange, Cheques; Crossing of Cheques; Types of Crossing; Endorsements: Concept, Essentials & Kinds of Endorsement.
5	Collecting and Paying Bank	10	Duties & Responsibilities of a Collecting Banker, Holder for Value, Holder in Due Course, Statutory Protection to Collecting Banker; Paying Banker Concept, Precautions, Statutory Protection to the Paying Banker; Dishonour of Cheques; Grounds of Dishonour; Consequences of wrongful dishonour of Cheques.

							DEPARTM	ENT OF CO	MMERCE
ester	Code		Co	urse Title		Duration	Course Type	Session	Credits
III Semester	BC3325	25 SPREADSHEETS FOR BUSI		SINESS	30 Hours	SEC - SB	2 Hours a Week	2	
Course Objective: To enable students,				le students, o	develop and a	pply fundam	ental Spread	sheets skills	5.
Cou	rse Outco	mes:							
C01	Unde	rstand exc	el functior	is in a spread	d sheet				
CO2	Ident	ify and ana	lyse the d	ata effective	ly				
CO3	Execu	ite Basic Lo	gical Reas	oning and D	ata Validatior	functions			
Refe	erence Bo	oks:							
#			Title		A	Author/s			r
1	Micro	soft Excel	- Data Ana	lysis and	Wayne L. Winston			earning Pvt	: Ltd.
	Busin	ess Model	ing						
2	Adva	nced excel	Essentials		Jordan Apre	SS	Excel	Excel Books	
Self-	learning	topics: 8 h	ours						
						gram comes			
	COs PO1 PO2			03	PO4	Р	05		
	1		2						
	2		2	2					
	3						3		]
3=H	igh 1=Lo	w 2=Mode	erate						

Unit	Title	Hours	Contents
	Mathematical		Introduction to excel, various ribbons, SUM, SUMIF, SUMIFS, AVERAGE,
1	Functions Used	14	AVERAGEIF, COUNTA, COUNTIF, COUNTIFS, MOD, ABS, ROUND
	in Business		Functions
	Financial		Future Value, FV Schedule, Present Value, NET PRESENT VALUE, NPER,
2	Functions in	10	XNPV, PMT, PPMT, RATE, IRR, XIRR, MIRR, SLN
2	Corporate	10	
	Analysis		
	Logical		Conditional formatting, data validations, AND, IF, OR functions in excel,
3	Reasoning and	6	XOR, NOT, IFS, IFNA, IFERROR, VLOOKUP, HLOOKUP, Construction of
	Data Validation		pivot tables.

	DEPARTMENT OF COMMERCE								
ester	Code		Co	urse Title		Duration	Course Type	Session	Credits
III Semester	BC342	BC3425 BUSINESS AND CORPORATE ETIQUETTE					SEC - SB	2 Hours a Week	2
Court			To deve	lop the necessary so	ft skill	s required to	enable effec	tive intera	tion
Cou	rse Obje	ective:	with col	leagues, clients and s	stakeł	nolders in a p	rofessional s	etup.	
Cou	rse Out	comes:							
C01	Со	nprehend th	ne various	forms of business et	iquett	te and the sit	uations they	apply to.	
CO2	Со	npare etiqu	ette practi	ces across various cu	lture	s and build co	onflict manag	ement skill	S.
CO3	De	velop preser	ntation skil	lls required for the co	orpora	ate setup.			
Refe	erence E	Books:			-	-			
#			Title			Author	r/s	Publis	sher
1	Bus	iness Etique	tte and Co	rporate Grooming	Mi	chael Vaz & A	Aurora Vaz	Manan Pra	ikashan
2	Bus	iness Etique	tte: A Guio	le for the Indian	Shi	tal Kakkar M	ehra	Harpercoll	in
	Pro	fessional							
Self-	learnin	g topics: 4 h	ours						
	Cos			Pro	ogram	outcomes			
			01	PO2	P	03		PO4	
	1		Н	Н				Н	
	2		H	Н				Н	
	3		Н	Н				Н	

Unit	Title	Hours	Contents
1	Introduction To Business and Corporate Etiquette	8	Business Etiquette – Meaning & characteristics - Essentials of Business Etiquette – Generally accepted Etiquette practices – Dimensions of Business Etiquette: Telephone, Meeting, Interview (Before, After and During Interview), Workplace, Business party, letter, e-mail. Social Media Etiquette.
2	Corporate Culture and Expectations	10	Corporate Culture & its components – values – Addressing Ethical issues – Cross cultural values and expectation – Etiquette techniques and styles under various corporate cultures. Business Communication – SMS Language, Corporate Expectations - Professionalism – Importance of Professional behavior – Dress Code. Meeting: Protocol – Agenda – Chairing. General Disability Etiquette - Attitude and Conflict Management, Indian Business Etiquette
3	Presentation Skills	8	Presentation Skills: Importance, Basic Courtesies – Small talk, Greetings, Handshakes. PPT presentation – Essentials of good presentation – Spokesperson – Group Discussion: Introduction, Types, Do's and Don'ts, Elevator pitch, Body Language, Verbal communication, Resume preparation and Grooming.

## Fourth Semester

2 AECC
3 DSC
1 DEC

				DEPARTM	ENT OF CO	MMERCE
ester	CODE	Course Title	Duration	Course Type	Session	Credits
IV Sem	BC4125	COST ACCOUNTING	60 Hours	DSC	4 Hours a Week	4

Cours	se Objective:		te students to as quotations.	scertain the cost of	various products a	nd prepare			
Cours	se Outcomes:								
CO1	Understand	the fundamen	tal aspects of Co	st Accounting and	Preparation of Cost	sheet			
CO2	Comprehen	Comprehend the various methods and techniques of material costing							
CO3	Analyse and	ascertain the	cost of labour th	rough different me	thods				
CO4	Apply the va	arious costing c	oncepts in the a	scertainment of ov	erhead cost of vario	ous products			
CO5		-	nciling financial a			•			
	ence Books:		<b>.</b>						
#		Title		Author/	s I	Publisher			
1	Methods and t	techniques of Cos	t Accounting	Arora M N	Himalaya Pu	Himalaya Publishing House			
2	Cost Accountir	ng Theory and Pra	ctices	Banerjee B	Banerjee B PHI Learnin				
3	Cost Accountir	ng		Jain &Narang	Jain &Narang Kalyani Puk				
4	Advanced Cost	t Accounting		Madegowda J	Madegowda J Himalaya				
5	Advanced Cost	t Accounting		S.N.Maheshwar	i Sultan Chan	nd			
Learni	ng by doing activ	ities 8 hours							
				Program Outcomes					
	COs	PO1	PO2	PO3	PO4	PO5			
	1	3	2	1	2				
	2	3	2	1	2				
	3 3 2		2	1	2				
	4	3	2	1	2				
	5 3 2					3			
3=Hig	gh 1=Low 2=N	Noderate							

Unit	Title	Но	Contents
Onit	nue	urs	
1	Introduction To Cost Accounting	12	Concept of Cost, Costing and Cost Accounting–Objectives of Costing- Comparison between Financial Accounting and Cost Accounting– Designing and Installing a Cost Accounting System. Cost Concepts-Classification of Costs– Elements of Cost. Preparation of Cost Sheet –Tenders and Quotations.
2	Material Cost and Control	12	Concepts and Objectives: Direct Material, Indirect Material. Material Control – Purchasing Procedure – Store Keeping. Techniques of Inventory Control – Stock Levels– EOQ – ABC Analysis –VED Analysis-FSN Analysis-Perpetual Inventory System–Documents used in Material Accounting. Methods of Pricing Material Issues: FIFO, Simple and Weighted Average Price Method- Problems.
3	Labour Cost and Control	10	Concept– Types: Direct Labour, Indirect Labour–labour control –ldle Time– Overtime–Labour Turnover- Time Rate System, Piece rate System, Incentive Systems Halsey plan, Rowan premium plan & Taylor's and Merrick's differential Piece Rate System.
4	Overhead Distribution	10	Concept–Classification of Overheads– Control of Overheads – Allocation and Apportionment of factory Overheads – Primary and Secondary Overhead Distribution Summary–Repeated and Simultaneous Equations Method.
5	Reconciliation of Cost and Financial Accounts	8	Need for Reconciliation– Reasons for differences in Profit or Loss shown by Cost Accounts and Profit or Loss shown by Financial Accounts. Preparation of Reconciliation Statement and Memorandum Reconciliation Account.

				DEPARTM	ENT OF CO	MMERCE
mester	Code	Course Title	Duration	Course Type	Session	Credits
IV Sem	BC4225	CORPORATE FINANCE	60 Hours	DSC	4 Hours a Week	4

Our	e Objectives:	To enable students to understand the concepts of corporate financial					
cours	e objectives.	management and enab	le financial decision making				
Cours	e Outcomes:						
CO1	Understand th	ne concept of financial ma	nagement and the dynamic r	role played by the financial			
	manager						
CO2	Identify the o	ptimum capital structure f	for financial decisions				
CO3	Assess the inv	estment decisions using v	arious techniques				
CO4	Inderstand th	+					
04		le various components or	working capital managemen	L			
CO4		e various dividend policies					
CO5							
CO5	Familiarize th			Publisher			
CO5 Refer	Familiarize th	e various dividend policies Title	5				
CO5 Refer #	Familiarize the	e various dividend policies Title ement	S Author/s	Publisher			
CO5 Refer # 1	Familiarize the ence Books: Financial Manag	e various dividend policies Title ement ement	S Author/s Chandra, Prasanna	Publisher Tata McGraw Hill			
CO5 Refer # 1 2	Familiarize the ence Books: Financial Manag Financial Manag	e various dividend policies Title ement ement ement	S Author/s Chandra, Prasanna Gupta & Shashi	Publisher Tata McGraw Hill Kalyani Publisher			

		Program Outcomes	5		
COs	PO1	PO2	PO3	PO4	PO5
1	2				1
2		2			
3		1		3	
4	2				
5		2			
3=High 1=Low 2	=Moderate	· · ·		·	·

Unit	Title	Hours	Contents			
1	Introduction	08	Concept of Finance –Finance Function – Aims of Finance Function – Organization structure of Finance Department - Financial Management – Changing role of finance managers - Goals of Financial Management – wealth and profit maximisation – Financial Decisions – Financial Planning – Steps in Financial Planning – Principles of Sound Financial Planning.			
2	Financing Decisions based on Capital Structure	16	Capital structure decisions – Meaning, Overview of financing choices – financing process; internal and external financing, Computation Analysis of EBIT, EBT, EPS- Operational and financial leverage - Busin risk and its effect on the use of financial leverage. (Problems) Cost capital – individual sources and weighted average cost of capit (Problems)			
3	Investment Decisions	12	Investment Decision: Introduction –Process – Techniques: Payback Period, Accounting Rate of Return, Net Present Value, Internal Rate of Return and profitability index.			
4	Working Capital Management	10	Concept of Working Capital – Significance of Adequate Working Capital – Problems arising from excess or inadequate Working Capital – Determinants of Working Capital – Sources of Working Capital. Cash management- motives of holding cash, inventory management, receivables management (concept only).			
5	Dividend Decisions	06	Dividend Decision: Introduction– Determinants of Dividend Policy – Types of Dividend and Dividend Policies.			

				DEPARTM	ENT OF CO	MMERCE
ester	Code	Course Title	Duration	Course Type	Session	Credits
IV Sem	BC4325	BUSINESS LAW	60 Hours	DSC	4 Hours a Week	4

Course Objectives:		To provide students with an understanding of the Indian legal system and analyse the impact of business law on the functioning of business and commercial transactions.			
Cours	e Outcomes:				
CO1	Understand the concept of jurisprudence and the Indian legal system.				
CO2	Interpret the Contract Laws to analyse case facts				
CO3	Analyse the implications of Competition and Consumer laws on business decisions				
CO4	Examine the provisions pertaining to Intellectual Property Rights protection in India				
CO5	Understand the legal and ethical implications of the Environment Protection Act on business				
	processes				
Refere	ence Books:				

#	Title	Author/s	Publisher
1	Business Law	ND Kapoor	Sultan Chand & Sons
2	Business Law	Aswathappa. K & Ramachandra	Himalaya Publishing
3	Business Law	Tulsian	McGraw Hill India
4	Law of Contract and Specific Relief	Avtar Singh	Eastern Book Company
5	Bare Acts: Indian Contract Act 1872, Sale of Goods A Act 1970, Environment Protection Act 19	Act 1930, Competition Act 2002, Consume	er Protection Act 2019, The Patents

Course Outcome		F	S				
	PO1	PO2	PO3	PO4	PO5		
1	2						
2	3			3			
3		2					
4		1	2	1			
5			3				
3=High   1= Low	3=High   1= Low   2=Moderate						

Unit	Title	Hours	Contents
1	Introduction To Business Law	5	Jurisprudence: Introduction to law – Classification of law – Hierarchy of Courts – Meaning and Scope of Business law – Sources of Indian Business Law.
2	Contract Laws	20	Indian Contract Act, 1872: Definition of Contract - Essentials of a valid contract –Discharge of Contract- Remedies for breach of contract. Indian Sale of Goods Act, 1930: Definition of contract of sale, essentials of contract of sale, conditions and warrantees, Rights and duties of buyer, rights of an unpaid seller.
3	Competition And Consumer Laws	12	The Competition Act, 2002: Objectives-Features of Competition Act, Competition Appellant Tribunal, offences and penalties under the Act, Competition Commission of India. Consumer Protection Act, 2019: Definition of the terms' consumer, consumer dispute, defect, deficiency, unfair trade practices and services. Rights of the consumer under the Act, Consumer Redressal Agencies – District Forum, State Commission, National Commission.
4	Intellectual Property Rights	10	<ul> <li>IPR: Meaning, Need, types – TRIPS – Fair Dealing</li> <li>Patents: invention and non-invention, procedure to get patent, restoration and surrender of lapsed patent, infringement of patent.</li> <li>Nature of Copyright - Subject matter of copyright: original literary, dramatic, musical, artistic works; cinematograph films and sound recordings – Registration Procedure – Terms of protection - Ownership of copyright - Assignment and licence of copyright – Infringement - Remedies &amp; Penalties</li> </ul>
5	Environmental Law	5	Environment Protection Act, 1986: Objects of the Act, definitions of important terms: environment, environment pollutant, environment pollution, hazardous substance and occupier, types of pollution.

			TWO CREDIT DEPARTMENTAL ELECTIVE C	OURSES		
<u> </u>	1		Start-up Management	All students	2 Hours	2
leste	Semester			An students	a Week	2
Serr	2		Sustainable Business	All students	2Hours	2
∣≡	$\equiv$ $ ^2$			An students	a Week	2
L	1		Social Media Marketing	All students	2 Hours	2
Semester	-			7 in students		-
	2		Intellectual Property Management	All students	2 Hours	2
≥					a Week	-

				Depart	ment of Co	ommerce
mester	Code	Course Title	Course Duration	Offered to	Session	Credits
III Sem		STARTUP MANAGEMENT	30 Hours	All students	2 Hours a Week	2

Course Objective:		To familiarize students with the process and operations of business start-ups.						
	To understand the challenges of running a start-up.							
		Course	e Outcomes:					
CO1	Familiarise the entrepreneurial ecosystem and its challenges to business start-ups.							
CO2	Analyse entre	preneur market condition ar	nd preparation of financial st	atement				
CO3	Comprehend	the significance of survival a	nd growth in the context of I	ousiness start-ups				
Refer	ence Books:							
#		Title	Author/s	Publisher				
1	Launching New Y	Ventures	Kathleen R Allen	Cengage Learning				
2	A Visual Guidebo	ook for Building Your Startup	Fisher & Duane	Mc Graw Hill Education				
3	Managing New Ventures Concepts and Cases		Anjan Raichaudhuri	Prentice Hall				
4	Small- Scale Indu	stries and Entrepreneurship	Vasant, Desai	Himalya Publication House				
5	Entrepreneurshi	p Development and SBE	Charantimath& Poornima	Pearson Education				

Unit	Title	Hours	Contents		
1	Startup Process	10	The Entrepreneurial Ecosystem; Challenges of Start-ups in India; Factors impacting emergence of start-ups in India; importance of start-ups for India's economic development. Features of Unicorn companies. Generating Business idea - Sources, methods of brainstorming, need for creativity; Challenges in Business idea development; Sources, methods of brainstorming, need for creativity.		
2	Startup Planning	10	Business planning process, drafting business plan; human resource planning (Gig economy) Legal framework – forming business entity, considerations and Criteria, requirements for formation of a Company.		
3	Funding and Survival	10	Funding with Equity – Financing with Debt- Funding start-ups with bootstrapping- crowd funding- strategic alliances- Networking. Venture Capital; Financial assistance under Startup India; Stages of growth in a new venture; Reasons for new venture failures- Scaling Ventures – preparing for change – Leadership succession; Exit strategies.		
Learn	Learning by Doing activities: 4 Hours				

				Depart	tment of Co	ommerce
ester	Code	Course Title	Course Duration	Course Type	Session	Credits
III Semeste		SUSTAINABLE BUSINESS	30 Hours	OEC	2 Hours a Week	2

Cours	e Objective:	To famili	arise students wit	h approaches to b	ousiness sustai	nability		
			Course	e Outcomes				
CO1	Comprehen	d the import	ance of sustainabi	lity for business				
CO2	Describe su	escribe sustainability of business from a marketing perspective						
CO3	Acquaint wi	equaint with basic concepts and tools for applying the sustainable finance mechanisms						
Refer	ence Books:							
#	Title			Autho	or/s	Ρι	ublisher	
1	Sustainable B	usiness Develop	ment	Rainey David L	. C	Cambridge University Press		
2	Business Envir	ronment and Su	stainable Developmer	nt Cherunilam Fra	Cherunilam Francis Him		Himalaya Publishing House	
3	Sustainable I	Business		Landrum Nanc	Landrum Nancy E Busi		Business Expert Press	
4	Sustainable I	Business		Sally & Jean	Sally & Jean .		& Sons Inc	
5	Sustainable I	Business - Key	Issues	J Blewitt H Kop	J Blewitt H Kopnina T & F Ir			
Learn	ing by Doing	activities [4 h	ours]		I.			
				Program Outcon	ne			
(	COs	PO1	PO2	PO3	PO4		PO5	
	1		1					
	2						2	
	3 4	1	2	1	3			
5			1	2	5		1	
3=Hie	sh 1=Low 2=	Moderate	<b>∸</b>				±	



COURSE CONTENTS						
Unit 1	Foundation to Sustainable Business 10 Hours					
Features of a	a Sustainable Company, Measures of sustainability - Life-Cycle-Analysis, GH	G inventories,				
Measuring s	ocial impacts and benefits, Market opportunities for sustainability, Opp	ortunities for				
Entrepreneur	ship, integrating sustainability issues within the core Business Strategy, how $\epsilon$	environmental				
sustainability	is relevant to business, Introduction to Environmental, Social and Gove	ernance (ESG)				
framework.						
Unit 2	Sustainable Marketing	6 Hours				
Sustainable P	roduct Design, Ways to develop sustainable products, Motivations for sustaina	able consumer				
behavior, Building a Sustainability Brand, Sustainability as a Competitive Differentiator, Diversity Equity						
Inclusion, Marketing Challenges: Pricing, Greenwashing, Public Relation Challenges, Sustainable						
marketing co	marketing communications strategies,.					
Unit 3	Sustainable Finance	10 Hours				
Sustainable Finance – features, Ways of incorporating Sustainability into Organizations and the Financial						
System, Sustainable investment - features and approaches, Key Challenges for Sustainable Finance, The						
five pillars of sustainable finance concept, Sustainable Finance Products, elements of a sound impact						
report and it is importance for the integrity of the market.						
Learning by Doing activities: 4 Hours						

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	Department of Commerce						
ster	Code	Course Title	Course Duration	Offered to	Session	Credits	
IV Semeste		SOCIAL MEDIA MARKETING	30 Hours	All students	2 Hours a Week	2	

Cours	e Objective:	To familiarize students wir Marketing.	th the concepts and op	erations of Social Media			
	Course Outcomes:						
601	Understand the various channels through which social media operates, and its role in marketing						
CO1	strategy.						
CO2	Prepare Facebook Ads, Instagram Ads and understand how to effectively brand social media Pages						
CO2	Demonstrate how to effectively design a website and apply SEM and SEO						
Refer	Reference Books:						
#		Title	Author/s	Publisher			
1	Social Media Mar	keting	Evans Liana	Pearson Education			
2	Marketing with so	ocial media	Coles Linda	John Wiley & Sons			
3	Social Media Mar	keting	Marshal Chris	Independently Published			
4	Social Media Mar	keting	Mastery Income	Kazravan Enterprises			
5	Social Media Mar	keting	Zarei Ehsan	Lulu.com			

Unit	Title	Hours	Contents		
1	Introduction to social media	08	Social media features, means of developing social media, Managing Information – Aggregators, Google Alerts, Blogs. Getting a company ready for Social Media Content Management, Touchpoint analysis, Scheduling, creating content, managing content programs.		
2	Major Social Media Platforms	10	Facebook & Instagram- Creating groups and pages, Tips and Guides – Posts, Paid Promotion Ads, Contests, Twitter - Set-up and Usage Tips. LinkedIn - Tips and Guides Review of profiles. Pinterest - Visual social media and bookmarking, Set-up and management; Creating a YouTube Channel - Setting Up & Optimizing, Types of Content for YouTube, Basics of Video Production.		
3	Web site planning	08	Web Marketing, Understanding Website, Domain, Hosting, and web server, Website V/s Portals, Website designing basics, types of websites, types of web servers, SWOT analysis of a website, Optimization of Web Site, SEM, SEO, Content marketing and ROI.		
Learn	Learning by Doing activities: 4 Hours				

				DEPARTM	ENT OF CO	MMERCE
mester	Code	Course Title	Duration	Course Type	Session	Credits
IV Sem		INTELLECTUAL PROPERTY MANAGEMENT	30 Hours	DE	2 Hours a Week	2

Cours	<ul> <li>Course Objectives:</li> <li>To provide students with an understanding of intellectual property rights</li> <li>To analyse the impact of intellectual property management on business</li> </ul>						
Cours	Course Outcomes:						
CO1	Understand the types of intellectual property rights.						
CO2	Examine the international registration protocols.						
CO3	Analyse the implications of IPM on economics.						
Reference Books:							
#	Title		Author/s	Publisher			
1	Business Law		ND Kapoor	Sultan Chand & Sons			
2	Business Law		Aswathappa. K & Ramachandra	Himalaya Publishing			
3	Business Law		Tulsian	McGraw Hill India			

Unit	Title	Hours	Contents		
1	Introduction to Intellectual Property Rights	06	Concept of IPR – Types Patent, Copyright, Related Rights, Trademarks, Industrial Design, Geographic Indicator, New Plant Variety Protection. Importance of IP as an asset. Open Source – Open initiatives: Creative Commons, attribution, Share Alike, Non-Commercial, No Derivative Works.		
2	Intellectual Property Management (IPM)	10	Concept of IPM - Need for IPM – Role of legal practitioners and managers in IPM. Overview of International Registration – The Madrid System, The Hague System, The Lisbon Agreement, Patent Cooperation Treaty (PCT). IP strategy and value creation, IP Protection and Maintenance		
3	Economic Perspectives on IPM	10	IP a tool for economic development - Economic rationale for IP Protection – Creating value from IPRs: Practicing, licensing, cross licensing, litigation and deterring. Use of IP as collateral and in exchanges. Economic consequences arising from neglect of intellectual Property.		
Learn	Learning by Doing activities: 4 Hours				