

### ST JOSEPH'S UNIVERSITY

#36, Lalbagh Main Road, Bangalore 560027
A Public-Private-Partnership University under RUSA 2.0 of MHRD (Government of India)

Established by the Karnataka Govt. Act No. 24 of 2021



**DEPARTMENT OF COMMERCE** 

## Bachelor of Commerce [B.Com] Industry Integrated

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]

- 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.
- 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
- The program also seeks to prepare students to be job-ready or drive entrepreneurship initiatives or higher education in business at home and abroad.

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.

PEOs TO MISSION STATEMENT MAPPING				
MISSION STATEMENTS	PEO1	PEO2	PEO3	PEO4
1. Academic Excellence	Н		M	
2. Character Formation	M	Н	L	
3. Social Concern				Н

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

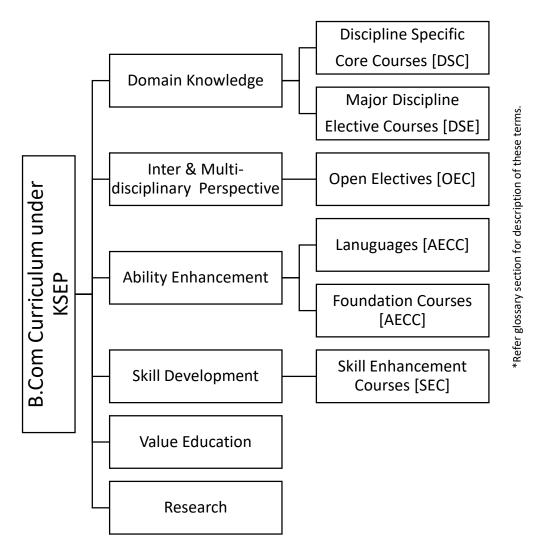
MISSION STATEMENTS	PEO1	PEO2	PEO3	PEO4	PEO5
1. Academic Excellence	Н	Н	Н		
2. Character Formation	M	L	М	Н	Н
3. Social Concern	L		Н	L	

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. Open Elective Courses [OEC]: 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 some other 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:

- 1. 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

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	<ol><li>Learning exchange programs</li></ol>	
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							
	<ul> <li>One hour examination</li> </ul>						
Mid-semester examination	<ul><li>25 marks written examination</li></ul>	25					
	<ul><li>Centrally organized test</li></ul>						
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

Dept. of Commerce St. Joseph's University			erce	B. Com Industry Integrated Course Matrix			
#		Course Code		Course Tittle	Course Type	Hours per Week	Credits
JE	1	Language I			AECC	3	3
SEME	2		Language II		AECC	3	3

	3	BPS1124	Financial Accounting	DSC	4	4
	4	BPS1224	Business Economics	DSC	4	4
	5	BPS1324	Indian Financial System	DSC	4	4
	6		*Foundation Course I	SEC-SB	2	2
	1		Language I	AECC	3	3
=	2		Language II	AECC	3	3
SEMESTER	3	BPS 2124	Corporate Accounting-I	DSC	4	4
/ES	4	BPS2224	Modern Marketing	DSC	4	4
SEN	5	BPS2324	Quantitative Methods for Business Decisions	DSC	4	4
	6		*Foundation Course I (To be decided by university)	AECC	2	2
				1	1	1

# First Semester

- 2 AECC
- 3 DSC
- ☞ 10E
- ☐ 1 SEC-SB

				Depart	tment of Co	mmerce
Semester	Code	Course Title	Course Duration	Course Type	Session	Credits
I Sem	BPS1124	FINANCIAL ACCOUNTING	60 Hours	DSC	4 Hours a Week	4

		To familiarize the students v	vith the concepts of financi	al accounting.			
Cours	se Objective/s:	To provide student a comprehensive understanding of accounting method for					
		various business operations.					
		Course	Outcomes				
CO1	Understand th	e conceptual framework of ac	counting and reporting sta	ndards.			
CO2	2 Analyse the computational metrics in royalty accounting.						
CO3	Evaluate the co	ontractual obligation and met	hod of accounting Hire pur	chase system of			
CO4		niques of accounting in consig	gnment.				
CO5	Enumerate the	e conversion procedure of inco	omplete records into syster	n of double Entry			
Refer	ence Books:						
#		Title	Author/s	Publisher			
1	Financial Account	ing	Anil S and Rajesh Kumar V	Himalaya Publishing House			
2	Fundamentals of	Accounting & Financial Analysis	Chowdary A	Pearson Education			
3	Financial Account	ing	R.L. and V.K. Gupta	Sultan Chand Publishers			
4	Basic Financial Ac	counting	Jain S P & Narang	Kalyani Publishers			
5	An Introduction t	o Accountancy	Maheshwari Vikas Publishing House				
Learni	ng by Doing activities [8 hours]						

#### Learning by Doing activities [8 hours]

- $1. \ \ \, \text{Analysing the framework of accounting process.}$
- 2. Analyze the differences and critically evaluate single entry and double entry system.

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

#### Unit 1 FUNDAMENTALS OF ACCOUNTING

04 Hours

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 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 and lessor – Journal entries and Ledger Accounts including Minimum Rent Account.

#### Unit 3 HIRE PURCHASE SYSTEM

12 Hours

Difference between Hire Purchase and Installment Purchase system—Theoretical concepts—Hire Purchase Agreement — Hire Purchase Price — Cash Price — Hire Purchase Charges — Net Hire Purchase Price — Net Cash Price — Calculation of Interest — Calculation of Cash Price — Journal Entries and Ledger Accounts 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 conversion of single entry into double entry - ascertainment of sales, purchases, stocks, cash and bank balances, capital etc. - preparation of final accounts.

Depart					tment of Co	mmerce	
	Semester	Code	Course Title	Course Duration	Course Type	Session	Credits
	I Sem	BPS1224	BUSINESS ECONOMICS	60 Hours	DSC	4 Hours a Week	4

		1. To orient the stu	dents on the theories of co	nsumption and production in					
	ol: .: /	an economy.	an economy.						
Cours	e Objective/s:	2. To enable studer	nts, understand the market	structures and impact of the					
		macroeconomic o	concepts on business.						
			•						
	Course Outcomes								
CO1	Understand the	e rationale of business eco	onomics.						
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 va	arious market structures a	nd its relationship.						
CO5	Assess the imp	act of various macroecond	omic concepts on business.						
Refer	ence Books:								
#		Title	Author/s	Publisher					
1	Intermediate Microeconomics Hall R. Varian East West publication								
2	Managerial Economics H.R. Appannaiah HPH			НРН					
3	Business Economi	cs	R.K. Lekhi& S.L. Aggarwal	Kalyani					
4	Microeconomics		Robert, Daniel	Pearson Education India					
5	A Text Book of Eco	onomic 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=Lov	3=High 1=Low 2=Moderate							

#### COURSECONTENTS

#### Unit 1 INTRODUCTION TO MANAGERIAL ECONOMICS

06 Hours

Introduction, meaning, objectives and scope of managerial economics. Relationship with production, marketing, finance and personnel. Role of Business economist.

#### Unit 2 THEORY OF CONSUMPTION

14 Hours

Concept of consumption function - Cardinal utility- Law of demand - Determinants of demand - movements vs. shift in demand curve, Elasticity of demand, demand forecasting, techniques. Determinants of supply – elasticity of supply. Application, problems solving of demand, supply and elasticity. Ordinal Utility - Indifference curve - Budget line; Consumer's equilibrium; Income and substitution effect; Price consumption curve and the derivation of demand curve for a commodity.

#### Unit 3 THEORY OF PRODUCTION

10 Hours

Concept of Production function - Law of variables proportions - Isoquants, Return to scale- Economies and Diseconomies of scale. The concept of opportunity Costs in the short run and long run, types of short run costs. Profit maximization and cost minimization.

#### Unit 4 MARKET STRUCTURES

12 Hours

Perfect competition — assumptions - Equilibrium of the firm - role of time in price determination. Difference between perfect competition and imperfect competition; Theory of Monopoly Firm - Equilibrium of monopoly firm (short 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

10Hours

Macro-economic concepts-inflation & deflation, Unemployment, Circular flow of income and wealth, 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									
Semester	Code	Course Title	Course Duration	Course Type	Session	Credits			
I Sem	BPS1324	INDIAN FINANCIAL SYSTEM	60 Hours	DSC	4 Hours a Week	4			

Course Objective/s:  1. To provide an elaborate understanding on the financial systems and services in India. 2. To provide knowledge on the money market and capital market in Indi							
			Course Outcomes				
CO1	Understand the role of financial system in India.						
CO2	Evaluate the fu	nctioning of Money N	Narket and Capital Market.				
CO3	Comprehend a	nd evaluate challenge	es faced by regulators in the financ	ial market.			
CO4	Understand the role and functions of banking and financial institutions in India.						
CO5	Familiarize and	educate the students	s about the various financial servic	es in India			
Refer	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** 

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

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

#### COURSECONTENTS

#### Unit 1 INTRODUCTION TO FINANCIAL SYSTEM IN INDIA

**08Hours** 

Overview of Financial System – Structure, Regulation & Functions – Financial Assets-Financial Instruments-Financial Markets – Capital Market – Money Market – Interlink between capital market and money market – Characteristics of Financial Market – Key elements of well-functioning of financial system- Economic indicators of financial development.

#### 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 - structure and role; 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

Capital Markets –concept, role, functions and importance. Components of Capital market. Cash markets-Equity and Debt, Depository (NSDL, CDSL). Primary and Secondary Markets –NSE, BSE, NIFTY, SENSEX. Role of Stock Exchanges in India. Securities and Exchange Board of India (SEBI) – Role in capital market development and Investor Protection and Awareness.

#### 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

Financial Services -Concept, types and importance. Types of Funds Based Services and Fee Based Services. Factoring Services- meaning, types of factoring agreement. Forfaiting, Lease Financing in India. Venture Capital- Meaning, stages of investment, types of VC, Angel Investment- Concept and importance, Recent trends of Angel Investment in India. Crowd Funding -meaning, types. Mutual funds- meaning and types only.

# Second Semester

- 3 AECC
- 3 DSC
- ☞ 10E
- ☐ 1 SEC-VB

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

Cours	se Objective/s:	to IndA	iliarize the students to pr S. ole the students, learn va				
			Course Outcomes				
CO1	Calculate and p	orepare Profits p	rior to incorporation				
CO2	Comprehend t	he difference be	tween current and non-o	current assets	S		
CO3	Understand the methods of valuing shares.						
CO4	Preparation of	Profit and Loss s	statement under schedul	e III of Comp	anies Act		
CO5	Prepare the sta	atement of chan	ges in equity and balance	e sheet.			
Refer	ence Books:						
#	7	Title	Author	/s		Publishe	r
1	Financial Account	ing	Anil Kumar, Rajesh Kuma	ar & Mariyappa	Himalay	ya Publishing	g House
2	Advanced Accoun	tancy	S. N. Maheshwari		Vikas Pu	ıblications	
3	Financial Accounting Jain, S.P. & Narang Kalyani Publisher						
4	Corporate Accounting Dr. S M Shukla, Dr. K.L. Gupta Sahitya Bhawan Publications						

#### Learning by Doing activities [8 hours]

- 1. Study corporate dividend tax in India
- 2. Appraise Ind AS2,9&33
- 3. Study the procedure of incorporation of trial balance of branch in HO books

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

#### COURSE CONTENTS

#### Unit 1 PROFITS PRIOR TO INCORPORATION

12 Hours

Introduction to the process on incorporation of a company-Difference between incorporation and commencement of a company. - Accounting of incomes and expenses during Pre- and Post-Incorporation period. - Basis of allocation and apportionment of income and expenses for the Pre- and Post-Incorporation period.

#### Unit 2 ACCOUNTING FOR CURRENT ASSETS AND NON- CURRENT ASSETS

10 Hours

Current Assets: Inventories (Ind AS 2) - Meaning, Objectives - Inventory valuation as per Indian Accounting standards. Non-current assets (Ind AS 16) - Recognition criteria - Initial and subsequent measurement - Disposal of Non- Current Assets; - Difference between Intangible and Fictitious 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 of valuation, asset backing or intrinsic value method, yield valuation method, fair value method. Fair Value method (Ind AS 113), approaches to valuation: Market approach, Income approach Discounted Cash Flow (DCF) Method and Adjusted Net Asset Method, Basic Problems.

#### Unit 4 COMPANY FINAL ACCOUNTS I

10 Hours

Meaning, Preparation of Profit and loss Statement of Companies as per Schedule III of the Companies Act, 2013- Revenue from operations-Profit before extraordinary Items-Profit before tax and Profit after tax- Commission payable before charging such Commission and after charging such commission.

#### Unit 5 COMPANY FINAL ACCOUNTS II

10 Hours

Balance sheet - Meaning, Preparation as per Schedule III of the Companies Act, 2013-Statement of changes in equity- Treatment of special items: Depreciation, Interest on Debentures, Provision for Tax, Dividends: Interim & Proposed, Corporate Dividend Tax, Unclaimed dividend.

	Department of Commerce									
Semester	Code	Course Title	Course Duration	Course Type	Session	Credits				
II Sem	BPS2224	MODERN MARKETING	60 Hours	DSC	4 Hours a Week	4				

<ol> <li>To familiarize the students with the conceptual framework of market principles and practices.</li> <li>To enable the student to understand recent trends in modern market practices.</li> </ol>						
		Course O	utcomes			
CO1	Understand the	e conceptual framework of mar	keting & service.			
CO2	Evaluate the co	oncept of STP and consumer be	haviour.			
соз	Analyse the elements of marketing mix in the context dynamic business environment.					
CO4	Comprehend t	he recent trends in marketing a	nd its implication on bu	usiness.		
CO5	Appraise the d	ifferences in the marketing mix	of a product and a serv	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 Behavi	our and Marketing Research	Nair, S. R	Global Media		
5	Modern Marketin	g	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, unethical practices in marketing. Services, characteristics of services –

classification of services – distinction between goods marketing and service marketing, marketing mix in service industry – growth of service sector in India. Designing the service process – services blueprint.

### Unit 2 SEGMENTATION TARGETING POSITIONING & CONSUMER BEHAVIOUR

8 Hours

STP – Concept, Benefits of Market Segmentation, Basis of Market Segmentation, Requisites of Effective Market Segmentation, Targeting & Positioning - Consumer Behaviour – Factors influencing Consumer Behaviour, Buying Decision Process.

#### Unit 3 MARKETING MIX – I

12 Hours

Product Management: Decisions, Development and Lifecycle Strategies: Introduction, Classification of Products, Product Line Strategies, Product Mix Strategies, Packaging and Labelling, Packing vs. Packaging, New Product Development, Product Life Cycle (PLC). Brand and Branding, Advantages and disadvantages of branding. Pricing: Introduction, Factors Affecting Price Decisions, Cost Based Pricing, Value Based and Competition Based Pricing, Pricing strategies, Adjusting the Price of the Product, Initiating and Responding to the Price Changes.

#### Unit 4 MARKETING MIX – II

12 Hours

Distribution Management: Introduction, Need for Marketing Channels, Decisions Involved in Setting up the Channel, Channel Management Strategies, Introduction to Logistics Management, Introduction to Retailing, Wholesaling. Promotion Management-Managing Non-Personal Communication Channels: Introduction, Integrated Marketing Communications (IMC), Communication Development Process, Budget Allocation Decisions in Marketing Communications, Introduction to Advertising, Fundamentals 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-Retailing, Virtual Marketing, Event Management, Viral Marketing, Influencer Marketing, Reverse Marketing, Guerrilla Marketing-Customer Relationship Management- Meaning and Definition – Role of CRM – Advantages and Disadvantages, Neuromarketing.

	Department of Commerce					
II Semester	Code	Course Title	Course Duration	Course Type	Session	Credits
	BPS2324	QUANTITATIVE METHODS FOR BUSINESS DECISIONS	60 Hours	DSC	4 Hours a Week	4

Course Objective/s:		To familiarize students with basic arithmetic calculations and its application in commerce.				
		2. To enable students to apply statistical methods in the business context and				
interpret results.						
Course Outcomes						
CO1	Apply basic concepts such as ratios and proportions, equations and profit and loss to the business decision making process.					
CO2	Compute simple interest and compound interest for a single and uneven cash flow.					
CO3	Explain the relevance and role of statistics in business research.					
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	Reference Books:					
#		Title	Author/s	Publisher		
1	Business Mathem	atics	M Wilson	Himalaya Publishing House		
2	Statistical Method	ls	Gupta S P	S Chand & Sons		
3	Business Statistics	;	M Wilson	Himalaya Publishing House		
4	Business Statistics	and Business Mathematics	S P Gupta & P K Gupta	S Chand & Sons		
Learning by Doing activities [8 hours]						

Practice online mock tests from open-source domain like testbook.com etc

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

COURSE CONTENTS					
Unit 1	BASIC MATHEMATICAL CONCEPTS	12 Hours			
Theory of e	Theory of equations (Linear, Quadratic and Simultaneous), Application of equations to business and				
commerce-	commerce- Ratio and Proportion – Basic Laws of Ratios, proportions –direct, inverse, compound. Mixed				
proportions	proportions (time and work only) – Percentage – Application in business and commerce – Profit and loss,				
simple disco	unt.				
Unit 2	INTEREST	08 Hours			
Simple inter	Simple interest-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			
representation of data -Relevance in Business research.					
Unit 4	MEASURES OF CENTRAL TENDENCY AND DISPERSION	14 Hours			
Mean, Median, Mode, Quartiles, Standard Deviation and Coefficient of variation. Skewness and Kurtosis					
(only theory).					
Unit 5	CORRELATION AND REGRESSION	12 Hours			
Scatter diagram, Karl Pearson's and Spearman's correlation of coefficient. Regression, properties of					
regression co	regression coefficient.				