

#### ST. PIOUS X DEGREE & PG COLLEGE FOR WOMEN (AUTONOMOUS)

Affiliated to OU | Re-accredited by NAAC with A+ Grade Snehapuri Colony, Nacharam, Hyderabad - 500076 www.stpiouscollege.org

# DEPARTMENT OF COMMERCE OUTCOME BASED EDUCTION PO, PSO, COs

# **PROGRAMME OUTCOMES of B.COM**

PO1	Acquire fundamental knowledge in Commerce, Management, Accounts, Finance and overall legal framework of the business.
PO2	Comprehend the commercial peripheral framework of a business and be equipped to handle
	the dynamics of changing business scenarios.
PO3	Gain progressive understanding of socio-economic policies, dynamic eco-systems, taxation system
	and their implications for various stakeholders.
PO4	Develop the ability to judiciously use, deploy the information and use technology in the ever
	expanding disruptive commerce field.
PO5	Develop critical and analytical skills in the identification and resolution of problems within
	complex changing socio-economic environments.
PO6	Display skills in ethical analysis and decision-making with empathy and respect for core human values.
PO7	Become a responsible citizen who cultivates human values for the formation of an egalitarian society.
PO8	Ability to incorporate lifelong learning and commit to Professional Ethics
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# **PROGRAMME SPECIFIC OUTCOMES**

# **PROGRAMME SPECIFIC OUTCOMES OF B.Com Computer Applications**

PSO1	Gain conceptual knowledge in various disciplines of Commerce, Finance, Management and Information Technology which can be applied in real life situation.
PSO2	Develop cognitive skills and logical decision making to become creative and competent in the Competitive Business Environment.
PSO3	Skillful application of computer tools for analyzing business processes, extracting insights from data, and supporting informed decision-making.

#### **PROGRAMME SPECIFIC OUTCOMES OF B.Com Business Analytics**

PSO1	Gain conceptual knowledge in various disciplines of Commerce, Finance, Management and Information Technology which can be applied in real life situations.
PSO2	Develop cognitive skills and logical decision making to become creative and competent in the Competitive Business Environment.
PSO3	Acquire skills for data-driven decision-making in terms of business perspectives.

#### **PROGRAMME SPECIFIC OUTCOMES OF B.Com Honors**

PSO1	Gain conceptual knowledge in various disciplines of Commerce, Finance, Management and Information Technology which can be applied in real life situation.
PSO2	Develop cognitive skills and logical decision making to become creative and competent in the Competitive Business Environment.
PSO3	Builds professional competence in students by imparting knowledge as per industry requirement.

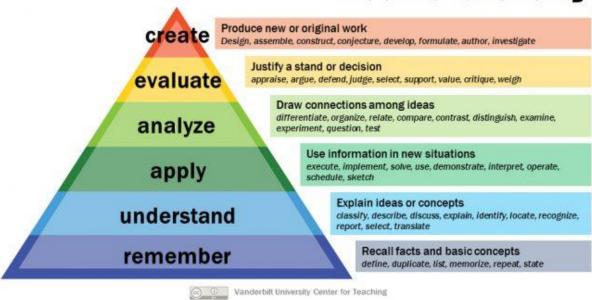
#### **PROGRAMME SPECIFIC OUTCOMES OF B.Com Finance**

PSO1	Gain conceptual knowledge in various disciplines of Commerce, Finance, Management and Information Technology which can be applied in real life situation.
PSO2	Develop cognitive skills and logical decision making to become creative and competent in the Competitive Business Environment.
PSO3	Utilize financial modeling techniques and tools to evaluate investment opportunities, assess risk and develop financial strategies.

#### **COURSE OUTCOMES**

Blooms Theory is based upon the idea that there are levels of observable actions that indicate something is happening in the brain (cognitive activity.) By creating learning objectives using measurable verbs, indicating explicitly what the student must do in order to demonstrate learning.

# **Bloom's Taxonomy**



Remember, Understand, Apply, Analyze, Evaluate, Create

R, U, Ap, Az, E, C

# **DEPARTMENT OF COMMERCE**

# **SEMESTER I**

Remember, Understand, Apply, Analyze, Evaluate, Create: R, U, Ap, Az, E, C

	COURSE TITLE : FINANCIAL ACCOUNTING - I				
Sem-I	Credits: 5 Course Code:BCOM101 Year/Group: IB.COM - CA/BA/H			<b>HPW: 5</b>	
		Course Outco	omes	<b>Blooms Level</b>	
CO1	CO1 Acquire conceptual knowledge of basics of Accounting Concepts, Conventions and the Accounting Standards			R,U,E	
CO2	Equip with the Knowledge of accounting process and preparation Journal, Ledger and Subsidiary books			U, Ap, AZ,C	
CO3	CO3 Identify and analyze the reasons for the difference between Cash Book and Pass Book balances			U, Az, C,E	
CO4	Recognize c	R, U, Ap, C			
CO5	Equip with t	AP, Az, C,E			

	COURSE TITLE: BUSINESS ORGANIZATION AND MANAGEMENT					
Sem-I	Credits: 5	Credits: 5   Course Code:BCOM102   Year/Group: IB.COM - CA/BA/H				
		Course Outo	comes	<b>Blooms Level</b>		
CO1	Understand the scope and importance of Business and Management. R.U.Ap, E					
CO2	Identify various sources of Industrial Financial resources U, Ap.E,					
CO3	Describe the Social Responsibility and Ethics of Business R,U, Az, E					
CO4	Analyze different forms of business organizations U, Az, E					
CO5	Appraise th	e concept of MBO (Manageme	nt by Objective)	R,U,Ap,E		

	COURSE TITLE: FUNDAMENTALS OF INFORMATION TECHNOLOGY					
Sem-I	Credits: 5	Course Code:BCOM103CA	Year/Group: I B.COM - CA	HPW: 5		
		Course Outcom	nes	Blooms Level		
CO1	Understand the vocabulary of key terms related to the computer and its evolution R,U,C					
CO2	Identify the components of a personal computer system and software programs U,Ap,C,E					
CO3	Ability to compose, format and edit a word document, PowerPoint and Excel U,Az,C					
CO4	Recognise the main components of an OS, resources and its functions.  R,U,Ap,C					
CO5	Identify the	Identify the types of transmission media with real time applications  R,U,Az,C,E				

	COURSE TITLE: DATA DRIVEN DECISION MAKING				
Sem-I	Credits: 5	HPW: 5			
		Course Outcom	nes	Blooms Level	
CO1	Analyze statistical data using measures of central tendency and dispersion. R,U,Ap,E				
CO2	Analyze data graphically & Distinguish between measurement scales.  U,Az, E				
CO3	Use the basic probability rules and translate real-world problems into probability.  R.U,Ap,Az				
CO4	Analyze statistical data using MS-Excel & R-Programming.  R.U,Ap.				
CO5	Identity dis	R.U,Ap,Az			

	COURSE TITLE: FOREIGN TRADE				
Sem-I	Credits: 5   Course Code: BCOM 103H   Year/Group: I B.COM - H	HPW: 5			
	Course Outcomes				
CO1	Understand the concept and importance of Interactional Trade along the required documents to be attached	with R,U,Ap,E			
CO2	Comprehend the concept of balance of trade and payment and evaluate the impact U,Az, E				
CO3	CO3 Acquire the Knowledge of Indian Trade Policy and its implementation.				
CO4	Discuss the concept and significance of Foreign Trade and Trade Blocs	R.U,Ap,Az			
CO5	Identify the different International Economic Institutions and their functions	R.U,Ap,Az			

	COURSE TITLE: BUSINESS ECONOMICS			
Sem-I	Credits: 5	Course Code:BCOM 104H	Year/Group: I B.COM - H	HPW: 5
		Course Outcon	nes	Blooms Level
CO1	Acquire knowledge for application of economic principles and tools in business practices.  R,U,A			
CO2	Demonstrate an understanding of consumer and Producer behavior U,			
CO3	Describe the laws and various concepts in production and costs.			R.U,Ap,Az
CO4	Evaluate the various microeconomic theories.			R.U,Ap,Az
CO5		Equip students with the different revenue concepts and ways to achieve the different objectives of the firm.		

#### **SEMESTER - II**

	COURSE TITLE: FINANCIAL ACCOUNTING - II				
Sem-II	Credits: 5	Course Code:BCOM201	Year/Group: I B.COMCA/BA/H	HPW: 5	
		Course Outcom	es	<b>Blooms Level</b>	
CO1	Acquire the	knowledge and applications of	Bills of Exchange	R,U,E	
CO2	Evaluate the	Evaluate the concept of Consignment and learn its accounting treatment			
CO3	Distinguish Hire Purchase and Instalment Purchase System and Accounting treatment in Instalment Purchase System			U,Ap,C,E	
CO4	Determine the ascertainment of profit under Single Entry System			R,U,Ap,C	
CO5	Equip with the knowledge of preparation of Final accounts of Non- Profit Organisation			Ap,Az,C,E	

	COURSE TITLE: BUSINESS LAW					
Sem-II	Credits: 5	Credits: 5   Course Code: BCOM 202   Year/Group: I B.COM- CA/BA/H				
		Course (	Outcomes	Blooms Level		
CO1	Demonstra	te, understand and communicat	te all the Legal Terminology of Business	R,U,E		
CO2	Outline Essi contract and	U,Ap,Az,C				
CO3	Acquire kn	Act and Consumer Protection Act	U,Az,C,E			
CO4	Explain Intellectuals Property Rights & Information Technology			R,U,Ap,C		
CO5		e the students the legal provision and winding up of companies	ons applicable for the management,	Ap,Az,C,E		

	COURSE TITLE: PROGRAMMING WITH C AND C++				
Sem-II	Credits: 5	Course Code: BCOM 203CA	Year/Group: I B.COMCA	HPW: 5	
		Course Outc	omes	Blooms Level	
CO1	Understand	C Language basic concepts in co	nstructing simple programs	R,U	
CO2	Be able to write the program, edit, compile, debug, correct, recompile and run in C  R,Ap,Az,C,E				
CO3	Ability to explain the run-time behavior of the program at machine level Ap,aZ				
CO4	Explain file handling concept for input and output processing R,U,Ap			R,U,Ap	
CO5		levelop and execute C++ program nted programming.	s using the concepts of	Az,C,E	

		COURSE TITLE: DATA	ANALYTICS ESSENTIALS	
Sem-II	Credits: 5	Course Code: BCOM 203BA	Year/Group: I B.COMBA	HPW: 5
		Course Out	comes	Blooms Level
CO1	Analyze statistical data using measures of central tendency and dispersion.			
CO2	Analyze d	R,Ap,Az,C,E		
CO3	Use the basic probability rules and translate real-world problems into probability.			Ap,Az,C
CO4	Analyze statistical data using MS-Excel & R-Programming.			R,U,Ap,C
CO5	Identity di	screte and continuous distribution	ns	Az,C,E

		COURSE TITLE: BANKIN	G &FINANCIAL SERVICES	
Sem-II	Credits: 5	Course Code:BCOM203H	Year/Group: IB.COMH	HPW:5
		Course Out	tcomes	Blooms Level
CO1	CO1 Understand Financial products and services offered by banks, loans, deposits, and wealth management			R,Ap,Az,E
CO2	Define Principles of banking operations, including deposit mobilization, lending practices, and risk management.			
CO3	Demonstrate knowledge of customer relationship management practices in financial services.			R,Ap,Az
CO4	CO4 Develop strategies for improving customer service and satisfaction in a banking environment.			R,C,Az
CO5		ss of regulatory measures in safegation on banRing practices.	guarding financial stability and impact	R,E,Az,Ap

		COURSE TITLE: FIN	ANCIAL MANAGEMENT	
Sem-II	Credits: 5	Course Code:BCOM204H	Year/Group: IB.COMH	HPW:5
		Course Out	comes	Blooms Level
CO1	Apprehend	an understanding of the concepts	of financial management.	R,Ap,Az,E
CO2	Develop proficiency in optimising cash flows through project appraisal techniques.			R,U,Az
CO3	Identify insights into working capital requirements and efficient cash management			R,Ap,Az
CO4	O4 Understand various theories of capital structure.			
CO5	Apply corporation of controls		ea of dividends and to learn dividend	R,E,Az,Ap

#### **SEMESTER III**

		COURSE TITLE: AI	DVANCED ACCOUNTING	
Sem-III	Credits: 5	Course Code: BCOM301	Year/Group: II BCOM CA/BA/H	HPW: 5
		Course Outo	comes	Blooms Level
CO1		the accounting procedures f & retirement of partners.	followed by Partnership firms under	R,U,E
CO2	*	owledge about the accountin firms and also insolvency of	g rules and procedures for dissolution of a f a partner	U,Ap,Az,C
CO3	prepare the	•	prior to the formation of a company and to ny as per the new schedule of the	U,Az,C,E
CO4	-	d the concept of Share capita nent and valuation.	al of a company - apply the rules regarding	R,U,Ap,C
CO5		nd discuss the other modes or transition of the different methods	of raising long term finance by a company of valuation of Goodwill	Ap,Az,C,E

	COU	RSE TITLE: BUSINES	S STATISTICS-I	
Sem-III	Credits: 5	Course Code: BCOM 302	Year/Group: II BCOM CA/BA/H	HPW: 5
		Course Outco	omes	Blooms Level
CO1		basic statistical concepts such graphical representation of da	h as statistical collection, statistical series, ata.	R,U,E
CO2	Calculate measures of central tendency, dispersion and asymmetry			U,Ap,Az,C
CO3	Interpret the	e meaning of the calculated st	atistical indicators	U,Az,C,E
CO4	Choose a st	atistical method for solving p	ractical problems.	R,U,Ap,C
CO5	Predict valu	ies of strategic variables using	g regression and correlation analysis	Ap,Az,C,E

	COURSE TITLE: RELATIONAL DATABASE MANAGEMENT SYSTEM			
Sem-III	Credits: 5   Course Code: BCOM 303CA   Year/Group: II B.ComCA	HPW: 5		
	Course Outcomes	Blooms Level		
CO1	CO1 Understand why to use DBMS and its architectural concepts.			
CO2	Implement DBMS using Relational and ER models	R,U,Ap,Az		
CO3	How normalization helps in building a better database			
CO4	Attain a good practical understanding of SQL.			
CO5	Understand the basic concepts of Concurrency Control & database security	R,U,Ap,C,E		

	COURSE TITLE: DATA ANALYTICS MODELING				
Sem-III	Credits: 5	Course Code: BCC	OM 303BA	Year/Group: IIB.Com - BA	HPW: 5
	•	Cours	e Outcomes		Blooms Level
CO1	Understand l different type		nd analyse ho	ow to process and work with	R,U,AP,Az
CO2	Create viable	solutions to decision	on making pro	oblems.	R,U,Ap,Az,C
CO3	Use of ETL, in transforming historical, current, and predictive views of business data.				U,RC,E
CO4	Identify the purpose of data warehousing and use tools for managing Data Analytics process in firms of all sizes.				U,Ap,C,E
CO5		lity to critically and ared business proble		is and solve complex structured	R,U,Ap,C,E

	COURSE TITLE: FINANCIAL INSTITUTIONS & MARKETS				
Sem-III	Credits: 5	HPW: 5			
		Course Outcom	nes	Blooms Level	
CO1	Analyse India	an Financial System for Econom	nic development	R,Ap	
CO2	Evaluate rece ,Hire purchas	Ap,Az			
CO3	Understand N	Ap,R,U			
CO4	Differentiate	U,E,Ap			
CO5	Evaluate Sec	•	exchange and understand India's debt	U,R,E,	

			COURSE TITLE: INVI	ESTMENT MANAGEMENT	
Sem-II	I	Credits: 5	Course Code:BCOM304H	Year/Group: IIBCOM -H	HPW: 5
			Course Outcom	nes	Blooms Level
CO1	CO1 Define key investment concepts such as risk, return, diversification, and asset allocation			R,Az	
Explain the principles and theories behind different investment strategies, including portfolio management techniques and financial market dynamics			A,Ap		
CO3	Ap	ply investm	ent theories and strategies to c	onstruct diversified portfolios based on	Ap,R,C

	client risk profiles and investment objectives.	
CO4	Analyze investment performance using various metrics and tools, evaluate portfolio risk exposure, and assess the impact of economic factors on investment outcomes.	C,E,Az
CO5	Develop innovative investment strategies and construct complex portfolios that integrate different asset classes and investment instruments.	R,E,C

	COURSE TITLE: PRINCIPLES OF INSURANCE					
Sem-III	Sem-III   Credits: 2   Course Code: BCOMSEC2A   Year/Group: IIB.Com - CA/BA/H					
	Course Outcomes					
CO1	Understand the Risk Management & types of risk					
	Analyse the different types of products of Life Insurance and General insurance.			C,E,Az		

	COURSE TITLE: Foundation of Digital Marketing & Web Design						
Sem-III	m-III Credits: 2 Course Code: BCOMSEC2B Year/Group: IIB.Com - BA						
	Course Outcomes						
CO1	CO1 Understand Foundation of digital marketing.						
CO2	CO2 Acquire the Fundamentals of Web design and Analytics.			C,E,Az			

# **SEMESTER IV**

	COURSE TITLE: INCOME TAX					
Sem-IV	Credits: 5	HPW: 5				
		Course Outc	omes	Blooms Level		
CO1	Acquire conceptual knowledge of basics conceptual and legal knowledge about Income Tax provisions					
CO2	Discuss the C Individual As	different heads with reference to an	U,Ap,C,E			
CO3	Compute taxa given scenari	U,AZ,E				
CO4	O4 Interpret tax laws to determine the tax implications students will recall and explain foundational tax principles, compute tax liabilities, and apply tax planning strategies effectively					
CO5		complex tax scenarios, evalu f income tax concepts.	ate tax laws ethically, and learn practical	R,U,A,C,E		

		COURSE TITLE.	BUSINESS STATISTICS –II			
		COURSE IIILE:	BUSINESS STATISTICS -II			
Sem-I	Credits: 5	Credits: 5   Course Code:BCOM402   Year/Group: IIB.Com CA/BA/H				
		Course Ou	tcomes	Blooms Level		
CO1 Identifies the dependent and independent variables using simple Regression.						
CO2	Assessing the impact of Time Series in management decisions.					
СОЗ	Comprehend the concept of inflation and construction of Index using weighted and un-weighted models  U,Ap,Az,E					
CO4	Apply the theorems of probability and its utility in uncertainty of business U,Ap,Az situations.					
CO5	_	various theoretical distribution in Decision making.	U,Ap,Az,E,C			

	COURSE TITLE: WEB TECHNOLOGIES						
Sem-I	Sem-I Credits: 5   Course Code:BCOM403CA   Year/Group: IIB.Com CA/BA/H						
	Course Outcomes						
CO1	Outline the history of the web, and technologies that makes the web pages and publishing them.						
CO2	Design to create structure of web page, to store the data in web document, and transfer information.			U,Ap,Az,,C			

CO3	Able to develop a dynamic webpage by the use of java script and DHTML	U,Ap,Az,
CO4	Write a well formed / valid XML document	U,Ap,Az,C
CO5	Implement the role of XML for the management and delivery of electronic information for given application.	U,Ap,Az,E,C

	COURSE TITLE- Forecasting & Predictive Analytics						
Sem-III	Credits: 5	HPW: 5					
	Course Outcomes						
CO1	Understand the concepts of Regression and fit a Linear Model U,R,A						
CO2	Apply various classification techniques to the business problems  R, Ap, Az						
CO3	Identify and apply the clustering Algorithms to data sets  Ap,R,U						
CO4	Solve optimization problems U,E,Ap, Az						
CO5	Analyze sti	mulating modelling		U,R,E, C			

		COURSE TITLE: CORPO	RATE ACCOUNTING	
Sem-III	Credits: 5	Course Code: BCOM 403H	Year/Group: IIB.Com - H	HPW: 5
	•	Course Outcomes		Blooms Level
CO1	Apply the	e procedures for company liqui	dation and its modes.	R,U,AP,Az
CO2	Understar reconstruc	R,U,Ap,Az		
CO3	Define the	e procedures for mergers and a	malgamations.	RC,E
CO4	Acquire to for Banks	he knowledge of maintaining	the books of accounts	Ap,Az,C,E
CO5		e Final Accounts for Insurance claim	ce Companies and calculate	R,U,Ap,AzC,E

	COURSE TITLE: HUMAN RESOURCE MANAGEMENT					
Sem-III	Credits: 5	om-H	HPW: 5			
		Cou	ırse Outcom	ies		Blooms Level
CO1	Understand	HRM evolution	n and recer	t trends in India.		R,Ap
	Analyze HR planning, job analysis, recruitment, and selection Ap,Az processes.					
	Apply tra	nining, develop	oment, a	nd management	development	Ap,R,U
CO4	Evaluate pe	erformance appr	aisal metho	ods and their applic	cations.	U,E,Ap
CO5	Synthesize	concepts to enh	ance HR p	ractices.		U,Az,E,

	COURSE TITLE: PRACTICE OF LIFE AND GENERAL INSURANCE						
Sem-III	Credits: 2	HPW: 2					
	Course Outcomes						
CO1	Analyse the	U,Ap,Az,					
CO2	Evaluate insurance policies and its various kinds of claims.			U,Ap,Az			

CO	COURSE TITLE: SOCIAL MEDIA MARKETING SEARCH ENGINE OPTIMIZATION & ONLINE ADVERTISING					
Sem-III	Sem-III   Credits: 2   Course Code: BCOMSEC4B   Year/Group: IIB.Com – CA/BA/H   HPW: 2					
	Course Outcomes Blooms Leve					
CO1	CO1 Understand the Social Media Marketing.					
CO2	Evaluate the Search engine optimization and online advertising			U,R,Ap,Az		

Remember, Understand, Apply, Analyze, Evaluate, Create: R, U, Ap, Az, E, C

