Pro	ogramme Outcomes	
	Graduates will be able to develop strong understanding of core	
PO1	Commerce and Commerce based Computer Application courses.	
PO2	Be able to take up challenging career options in Commerce and IT sector.	
PO3	Be motivated to pursue higher education.	
PO4	Expose and develop technical, analytical and creative skills.	
PO5	Will gain updated knowledge to take up employment.	
Progra	mme Specific Outcomes	
PSO1	Graduates will gain a strong foundation of knowledge in different areas of Commerce and Commerce oriented Computer Application courses.	
PSO2	Graduates will be able to do pursue higher education and take-up jobs in the field of Commerce with Computer Applications	
PSO3	Will develop an attitude for working effectively and efficiently in a business environment.	
	Course Outcomes	
Course Name	СО	Statement
	CO1	Comprehend the fundamentals of Corporate Accounting.
	CO2	Explain the various methods of issue of shares and debentures
Core V - Corporate Accounting	CO3	Evaluate the methods of valuation of shares and goodwill.

		Apply the concepts for the
	CO4	preparation of final accounts.
	04	
		Compute the managerial
	COF	remuneration as per
	CO5	Companies Act.
		Analyse the accounting
		procedures for amalgamation
	CO6	and merger.
		Design the reconstructed
		balance sheet of companies
		after reduction of share
	CO7	capital.
		Recognise the features of an
	~~ <i>i</i>	object-oriented
	CO1	programming.
		Deduce exception handling
	CO2	in object-oriented programs.
		Explain copy constructors
	CO3	and class member functions.
Core VI - Object		Execute data structure
Oriented	CO4	concepts.
Programming with		Develop programs using
<u>C++</u>	CO5	C++ features.
		Demonstrate C++
		programming structure.
	CO1	
		Analyse the characteristics
		of Object Oriented
	CO2	Programming.
	002	Apply OOPS Concepts in
	CO3	Programming.
		Develop and implement
	CO4	programs using OOPS.
		Able to use streams for input
	CO5	and output operations.
-		Understand User-Defined
Core VII C++		classes conceptually and
Programming -		apply them in C++
Practical III	CO6	programs.
		Define and identify the
		concepts of ERP.
	CO1	-
		Deduce ERP and its
Core VIII	CO2	techniques.
Enterprise Resource		Recognise different
Planning	CO3	perspectives of ERP

		Modules.
		Analyse the concepts of
		reengineering and to relate
	CO4	with ERP implementation.
		Examine the steps involved
	CO5	in ERP Life cycle.
		Apply ERP techniques in a
	CO6	business environment.
		Recognise the basic concepts
		related to Materials
	CO1	Management.
	CO1	
	CO2	Examine key areas of
	CO2	Materials management.
	202	Apply the techniques used in
	CO3	Materials Management.
		Deduce Stores Management
	CO4	and Stores Control.
Part IV - Non Major		Evaluate the importance of
Elective Materials	005	Materials Management in a
Management	CO5	business.
	CO1	Prepare job application
	CO1	letter.
	CO3	Attend interviews
	CO2	effectively.
		Plan to conduct meeting
		efficiently and use the recent
		technology of communication
	CO^{2}	
	CO3	appropriately.
Part IV- Skill		Create and present organised
Enhancement	CO4	and focused messages in
Course I -	04	speaking skills. Implement skills on usage of
Professional English for Commerce	CO5	group communication.
tor commerce	603	Identify the structure and
		model of the relational
		database system.
	CO1	•
		Explain the relational model
	CO2	and schema in RDBMS.
		Manipulate a database using
	CO3	SQL.
		Summarise the knowledge
Core IX – Relational	CO4	on functional dependencies.
Database		Develop database
Management System	CO5	applications using

		normalization
	CO6	Built database queries using SQL and PL/SQL.
		Comprehend the basic concepts and various tools
	CO1	used in Cost Accounting.
		Apply the methods of Cost
		Accounting in ascertaining
	CO2	cost.
		Discuss the various
	CO3	techniques of material control.
	05	Implement the methods of
	CO4	valuing material issue.
		Assess the Labour cost and
	CO5	overhead cost.
		Apply the steps involved in
	CO6	process costing.
		Analyse cost and profit
Core X – Cost	~~~	under operating and contract
Accounting	C07	costing.
		Describe the basics of
	C01	banking.
		Comprehend knowledge on
	CO2	the financial instruments of
	CO2	banking sector. Explain the usage of core
	CO3	banking operations.
	005	Discuss the banker's duties
	CO4	and responsibility
		Apply knowledge on usage
		of modern banking products
	CO5	and services in India.
		Develop the ways and means
Part III - Core XI –		of ensuring safety and
Banking Law and	007	security of banking
Practice	CO6	operation. Discuss fundamental
		elements of Relational
		Database Management
	CO1	System.
		Graph ER diagram for
Core XII MySQL	CO2	database.
Programming –		Design and implement
Practical IV	CO3	database schemas for a given

		domain.
		Develop programs using
	CO4	DDL and DML commands.
		Construct queries using
	CO5	PL/SQL.
		Retrieve any type of
	CO6	information from a database.
		Comprehend the basic
	CO1	concepts of statistics.
		Discuss the methods of
	CO2	sampling.
		Create, read and interpret
		graphs, charts, histograms
	CO3	and diagrams.
		Use basic measures of
		central tendency and
	CO4	variation.
		Interpret the relationship
	CO5	between two variables in statistical terms.
	605	Apply knowledge of
		statistical tools in business
Allied IV – Statistics	CO6	data analysis.
		Create embedded images in
		a document and perform
		tasks relating to images
	CO1	using GIMP.
Skill Enhancement		Develop skills in drawing
Course II – Image		and painting images with
Editor – Practicals	CO2	digital colour.
		Comprehend the basic
		concepts and technologies
		used in MIS.
	CO1	
		Discuss the current issues of
		Information Technology in
	CO2	business.
		Utilise MIS tools to facilitate
	CO3	decision making.
		Examine the processes of
		developing and
Part IV Advanced		implementing information
Learner's Course I-	CO4	systems.
Management		Develop the skills necessary
Information System	CO5	to design a secured system.

		Testerment la constance a
		Interpret how to use
		information technology to
	CO6	solve business problems.
		Apply knowledge on basics
		and importance of e-
		accounting in computerized
	CO1	environment.
		Apply knowledge of
		computerized accounting in
	CO2	creating account heads.
		Application of knowledge in
	CO3	preparing stock summary.
		Create cost centres and tax
	CO4	masters.
		Prepare payroll of a
	CO5	company.
		Prepare final accounts in
Part III – Core XIII		computerized accounting
		along with statements and
E- Accounting - Practicals	CO6	•
Fracticals		statutory reports.
		Comprehend the
	001	fundamental concept of
	CO1	income tax.
	CO2	Calculate the Salary income.
		Implement the provisions
	CO3	relating to house property.
		Calculate the income from
	CO4	other sources.
		Compute business or
	CO5	professional income.
		Assess capital gain and
		identify ways of saving
	CO6	Capital Gains Tax.
		Discuss and apply provisions
Part III - Core XIV		regarding deduction from
Income Tax	CO7	GTI.
		Define and identify the
		concepts of Business
	CO1	Finance.
		Explain the role of finance in
	CO2	an organisation.
	002	Interpret the functions of
	CO3	business finance.
Part III - Core XV		
	CO4	Discuss the significance of
Business Finance	0.04	financial planning.

Part III – Elective I – Retail Marketing	CO5	trade, commerce and industry.
Dont III Elective I		Discuss the ethical aspects of
	CO4	for protecting consumer.
	005	Recognise the buyer beware
	CO3	Analyse individual and family brands.
	CO2	sector.
		and layout in retail market
		Examine the retail location
	CO1	aspects of the retail sector.
Management	CO6	technical analysis. Comprehend the conceptual
Investment		Interpret chart pattern of
Part III - Elective I -	CO5	Discuss the components of fundamental analysis.
	CO4	income securities.
		investing in equity and fixed
		Analyze the difference in
	CO3	each investment avenue.
		Identify risk and returns of
	CO2	of investment.
		and demerits of each avenue
	001	Comprehend the benefits
	CO1	management.
		Comprehend the fundamentals of investment
Communication	CO6	
Core XVI Business	<u>CO5</u>	reports. Design application letter.
	005	Explain the various types of
	CO4	circular letters.
		writing collection, sales and
		Identify the techniques of
	CO3	and status enquiry letters.
		Design and develop credit
	CO2	effective business letters.
		Discuss the principles of
	CO1	communication.
		on basic concepts of
	000	Comprehend the knowledge
	CO6	business finance.
		Account the components of the basic concepts of
	CO5	business finance.
		Summarise the sources of

		Able to apply the functions
		of Supply Chain
	CO6	Management.
		Able to understand
		Information Technology
	CO7	tools in retail marketing.
		Identify the reason for
	CO8	growth of e-tail market.
		Recognise the concepts of
		General Insurance business.
		Seneral insurance submess.
	CO1	
		Discuss the various types of
		schemes available in General
	CO2	Insurance.
[Summarise the knowledge
	CO3	on marine insurance.
		Analyse the various concepts
Part IV Skill		of fire and miscellaneous
Enhancement	CO4	insurance.
Course III – General		Assess the role of general
Insurance	CO5	insurance in day to day life.
Insurance	605	
		Identify the role of
	CO1	management accounting in
-	CO1	decision-making.
		Explain the contribution of
	~ ~ ~	management accounting to
	CO2	financial reporting.
		Discuss the role of
		quantitative and qualitative
		information in decision
	CO3	making.
[Apply tools and techniques
		to plan, control and make
	CO4	decisions.
[Utilize cost-volume-profit
		techniques for effective
	CO5	managerial decisions.
Part III- Core XVII		Analyze the ideas and
Management		practices of budgeting in
Accounting	CO6	business decision-making.
Accounting	000	
Part III – Core		Recognise the fundamental
XVIII Software		concepts of Visual
Development with		programming.
	CO1	
Visual Programming	COI	

		Demonstrate a new project
		in Visual programming and
	CO2	use various controls.
-		
		Explain functions,
		procedures, arrays, list and
	CO3	records.
		Create applications with
	CO4	MDI forms
		Develop a Graphical User
		Interface (GUI) based on
	CO5	problem description.
		Develop a front end tool for
		customer interaction in
	CO6	business.
		Design, create, build, and
		debug Visual Basic
	CO1	applications.
		Apply arithmetic operations
		for displaying numeric
	CO2	output.
		Apply decision structures for
		determining different
	CO3	operations.
-		Use loop structures to
	CO4	perform repetitive tasks.
-		Create one and two
		dimensional arrays for
Part III - Core XIX		sorting, calculating, and
Visual	CO5	displaying of data.
Programming-		Design 2D and 3D charts in
Practical VI	CO6	visual programming.
	00	
		Comprehend the financial
	CO1	system in Indian context.
		Explain the characteristics of
	CO2	different financial assets.
		Characterise New Issue
	CO3	Market.
		Summarise the role of SEBI
	CO4	in capital market regulation.
		Discuss the depository
Part III - Elective II	CO5	system in India
Capital Markets	CO6	Apply online share trading.
		Recognise the concepts and
Part III – Elective II		strategies of services
Services Marketing	CO1	marketing.
Services marketing	01	

		Apply the knowledge on
		Apply the knowledge on consumer behaviour in
	CO2	
	CO2	purchase decision. Summarise the basic service
	CO3	
	CO3	packages.
		Explain the strategies for
	CO4	service distribution system.
	005	Design the Customer
	CO5	Relationship Management
		Discuss the Service Quality
	CO6	Management.
		Identify the role of financial
	CO1	services.
		Develop the ability to utilize
		the services of merchant
	CO2	banker.
		Utilize the venture capital
	CO3	for Business.
		Demonstrate factoring
	CO4	technique
		Develop the skills to invest
	CO5	in mutual fund.
Part III- Elective III		Apply the skill to assess the
Financial Services	CO6	selection of investment.
Tinancial Services		Describe the concept of e-
	7 .04	marketing.
	CO1	-
		Discuss marketing mix and
	CO2	segmentation
		Examine process of online
	CO3	purchases
		Characterize online
		consumer behaviour in
	CO4	digital marketing.
		Demonstrate the concept of
Part III – Elective	CO5	social media.
III – Digital		Formulate the models of web
Marketing	CO6	business.
		Discuss the key elements of
		GST Act and explain the
Part IV - Skill		provisions relating to
Enhancement		collection, place and time
Course IV –	CO1	value of supply.
Fundamentals of		Elaborate registration
Goods and Services	CO2	procedures
Tax	CO3	Explain the components of
Тал	005	

ГГ		
		Tax invoice and enlighten
		returns, offences and penalty
		under GST Act
	CO1	Explain the important
		concepts of human resource
		management
	CO2	Analyse the role of
		Recruitment and Selection
		process.
	ÇO3	Develop the knowledge on
	çce	employee training methods.
	CO4	Identify the methods of
	007	performance appraisal and
		job evaluation.
	CO5	3
	05	Utilise the knowledge on
		employee health and safety
Part IV- Advanced		measures.
Learner's Course II	CO6	Demonstrate the knowledge
- Human Resource		on Human Resource
Management		accounting.
	CO1	Identify and finalise the
		problem statement.
	CO2	Define the problem
		statement and carryout
		design for it.
	ÇO3	Analyze, Design, Implement
	-	and process the information
		collected using Statistical
		tools and softwares.
	CO4	Draft the final report and
		deliver presentation.
	CO5	Apply commerce and
Advance Learners	000	computer application
Course II - Project		principles to achieve project
		1 1 1 0
and Viva Voce		goals.