

**Bhavan's Vivekananda College  
of Science, Humanities and Commerce  
(Sainikpuri, Secunderbad, Telangana - 500094)  
Autonomous College - Affiliated to Osmania University  
Accredited with 'A' Grade by NAAC**

**Bachelor of Commerce (Computers)**

**Program Outcomes:**

**P01 Business, Accounting and Finance Knowledge:** Ability to apply business, accounting and finance knowledge which is essential for decision making in an organization

**P02 Problem Analysis:** Ability to apply basic statistical, legal, finance, accounting and analytical skills for interpreting businessrelated problems.

**P03 Develop Solutions:** Ability to critically analyze and develop solutions to meet the specific needs of an organization.

**P04 Adapting to Systems:** Ability to adapt to new systems by applying disciplinespecific knowledge and entrepreneurial skills to solve problems and provide valid conclusions.

**P05 Communication:** Communicate effectively on problems, issues and solutions with community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

**P06 Ethics & Environment:** Apply ethical principles and commit to professional ethics and responsibilities and norms in research and the functional areas, understand the issues of environmental context and sustainable development.

**P07 Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

**P08 Self-directed and Life-long Learning:** Acquire the ability to engage in independent and life-long learning in the broadest context of socio, economic and technological changes.

### **Program Specific Outcomes**

**PSO1** Understand and effectively apply information technology for maintenance of accounts in an organization.

**PSO2** Apply the skills, current techniques and tools to implement the knowledge in commerce and computing practices.

**PSO3** Versatility to function in multi-disciplinary work environment, develop good interpersonal skills with work ethics and societal responsibilities.

**Course Outcomes:**

<b>Name of the Course</b>	<b>FINANCIAL ACCOUNTING - I</b>
<b>Course Code</b>	<b>BCC151</b>
CO1	Identify the key principles of accounting, branches of accounting and apply them in the process of accounting
CO2	Acquaint them with different types of subsidiary books.
CO3	Compare the balances of cash book and pass book and reconcile them.
CO4	Categorize the types of errors, rectify them and prepare final accounts.
CO5	Assess the value of assets by using different methods of depreciation.

<b>Name of the Course</b>	<b>BUSINESS ECONOMICS</b>
<b>Course Code</b>	<b>BCC152</b>
CO1	Identify various utility approaches and the laws associated with cardinal utility approach.
CO2	Examine various factors determining the demand along with the laws of demand and able to demonstrate the knowledge of understanding of elasticity of demand.
CO3	Determine various factors influencing the supply along with the laws of supply and able to graphically demonstrate the consumer's equilibrium using indifference curve analysis.
CO4	Estimate various factors determining the production and demonstrate short run and long run production laws
CO5	Distinguish various types of costs and demonstrate short run and long run costs.

<b>Name of the Course</b>	<b>BUSINESS ORGANISATION</b>
<b>Course Code</b>	<b>BCC153</b>
CO1	To understand the basic concepts of business and its relationship.
CO2	To learn different forms of business organizations.
CO3	To familiarize with types of companies and procedure of company formation.
CO4	To know the important documents issued by company, and different organizational structures.
CO5	To identify the importance of business and its responsibility towards society.

<b>Name of the Course</b>	<b>INFORMATION TECHNOLOGY</b>
<b>Course Code</b>	<b>BCC154</b>
CO1	Identify various parts of computers and their functions.
CO2	Distinguish various operating systems and execute DOS commands.
CO3	Make use of Ms-word application.
CO4	Create spreadsheets for application of basics in Ms-Excel.
CO5	Design and maintain multimedia power point presentation.

<b>Name of the Course</b>	<b>FINANCIAL ACCOUNTING-II</b>
<b>Course Code</b>	<b>BCC251</b>
CO1	Outline the various contemporary issues of accounting.
CO2	Identify the profit/loss understatement of affairs method and conversion method in single entry system.
CO3	Prepare accounts of non-trading concerns.
CO4	Solve problems related to types of capital accounts, admission, retirement and death of a partner of partnership firm.
CO5	Evaluate the firms at the time of dissolution and insolvency of partnership firm.

<b>Name of the Course</b>	<b>MANAGERIAL ECONOMICS</b>
<b>Course Code</b>	<b>BCC252</b>
CO1	Identify the importance of managerial economics and its tools
CO2	Examine the knowledge of Demand forecasting and its techniques
CO3	Discuss the importance of changes in perfect competition and monopoly market structure & its impact on price and output.
CO4	Discuss the importance of changes in monopolistic and oligopoly market structure & its impact on price and output; also identifying the different pricing approaches that businesses use.
CO5	Develop knowledge regarding National income, Measurement of National income and business cycle.

<b>Name of the Course</b>	<b>PRINCIPLES OF MANAGEMENT</b>
<b>Course Code</b>	<b>BCC253</b>
CO1	Outline the importance of management in business organizations, and develops the skills to act as manager.
CO2	Categorize different theories of management.
CO3	Identify the process of planning and analyze types of plans.
CO4	Build the communication, motivation and leadership abilities.
CO5	Discuss centralization, decentralization and delegation of authority.

<b>Name of the Course</b>	<b>FOREIGN TRADE</b>
<b>Course Code</b>	<b>BCC254</b>
CO1	Identify various documents used in foreign trade transactions.
CO2	Classify different components between balance of trade and payments and discuss various causes and measures in correcting disequilibrium.
CO3	Explain about exchange control and methods of exchange rate adjustment and the importance of India's foreign trade policy.
CO4	Comprehend the role of foreign trade in economic development and identify various levels of regional economic groupings and their benefits and drawbacks.
CO5	Distinguish between IMF and World Bank, understand the importance of WTO agreements and UNCTAD in international trade.

<b>Name of the Course</b>	<b>ADVANCED ACCOUNTING</b>
<b>Course Code</b>	<b>BCC351</b>
CO1	Execute the process of accounting for issue of Shares and Debt.
CO2	Prepare the Balance sheet and Statement of Profit and loss of Joint stock companies and accounting for Issue of bonus shares.
CO3	Estimate the Value of Goodwill and Shares by various methods.
CO4	Examine the differences in the Accounting for an amalgamation in the nature of merger and purchase and its accounting in the books of Transferor and transferee.
CO5	Determine the provisions of section 66 of the Companies act and presenting the reconstituted Balance sheet.

<b>Name of the Course</b>	<b>BUSINESS STATISTICS-I</b>
<b>Course Code</b>	<b>BCH352</b>
CO1	To familiarize the basic concepts of statistics along with methods of collection and presentation of data.
CO2	To compute averages using different methods of central tendency
CO3	To examine the variation of data through different methods of dispersion.
CO4	To identify the skewness and peakedness in the data using the methods of skewness and kurtosis.
CO5	To determine the relation between variables using the methods of correlation.

<b>Name of the Course</b>		<b>BANKING THEORY AND PRACTICE</b>
<b>Course Code</b>		<b>BCC353</b>
CO1	Make use of innovations and emerging trends in the banking sector.	
CO2	Examine about the functions and credit policy of RBI and infer its role in economic development.	
CO3	Identify the functions of different types of banks in providing rural credit.	
CO4	List out the banker's relationship with its customers and identify bank's precautions while dealing with different types of customers.	
CO5	Outline about the features of different types of negotiable instruments and categorize bank's precautions while dealing with different types of customers.	

<b>Name of the Course</b>		<b>PROGRAMMING WITH C</b>
<b>Course Code</b>		<b>BCC354</b>
CO1	Comprehend the fundamentals of 'C' language.	
CO2	Apply different control statements and write programs.	
CO3	Implement the concepts of arrays and strings to write 'C' programs.	
CO4	Choose appropriate functions to solve the problems	
CO5	Execute different syntactical structures and pointers to improve Problem Solving skills	

<b>Name of the Course</b>		<b>BUSINESS COMMUNICATION</b>
<b>Course Code</b>		<b>BCC355</b>
CO1	Improve their communications both at personal and organizational levels	
CO2	Demonstrate technical skills required in business communication.	

<b>Name of the Course</b>		<b>CORPORATE ACCOUNTING</b>
<b>Course Code</b>		<b>BCC451</b>
CO1	Prepare the Profit and loss a/c, Balance sheet and understand about the NPA's and Income recognition of a Bank.	
CO2	Review the forms of Statement of affairs and Liquidator's Final statement of account.	
CO3	Execute the drawing up of the Revenue account and Balance sheet and also estimate the Net or True Surplus.	
CO4	Examine the differences between Life insurance and General insurance, estimate the provision for unexpired risk and drawing up of Revenue account and Balance sheet.	
CO5	Determine the provisions of accounting standard 21 and prepare the consolidated Balance sheet.	

<b>Name of the Course</b>	<b>BUSINESS STATISTICS-II</b>
<b>Course Code</b>	<b>BCC452</b>
CO1	Identifies the dependent and independent variables using simple Regression.
CO2	Comprehend the concept of inflation and construction of Index using weighted and un-weighted models.
CO3	Implementing the utility of time series analysis.
CO4	Assessing the theorems of probability and its utility in estimating and analyzing a situation.
CO5	Facilitating in operation research, sales forecasting and in risk evaluation.

<b>Name of the Course</b>	<b>FINANCIAL INSTITUTIONS AND MARKETS</b>
<b>Course Code</b>	<b>BCC453</b>
CO1	Distinguish between different components of the Indian Financial System and infer its role in economic development.
CO2	Examine the role of National level development banks in India's economic development.
CO3	Assess the functions and role State level development banks in India's economic development.
CO4	Explain the functioning of India's money markets and classify various instruments operating in Indian money market.
CO5	Identify about the functioning of capital market in India and assess the role of SEBI as a regulatory authority.

<b>Name of the Course</b>	<b>RELATIONAL DATABASE MANAGEMENT SYSTEM</b>
<b>Course Code</b>	<b>BCC454</b>
CO1	Articulate the basic database concepts such as database architecture, Role of a DBA, and the ER model
CO2	Construct a relational database by removing any inconsistencies by Normalization
CO3	Query a relation database by querying it using basic SQL commands.
CO4	Discuss the various problems that arise through concurrent transactions and their solutions by locking protocols.
CO5	Differentiate between the implementation and advantages of Distributed Databases and Client Server Databases.

<b>Name of the Course</b>	<b>PERSONAL SKILLS AND BUSINESS PRESENTATION</b>
<b>Course Code</b>	<b>BCC455</b>
CO1	Exemplify the key concepts of body language and how to face interviews.
CO2	Analyze the business presentation with proper questionnaire.

<b>Name of the Course</b>	<b>COST ACCOUNTING</b>
<b>Course Code</b>	<b>BCC551</b>
CO1	Discuss the basic concepts, principles and procedures involved in Cost Accounting.
CO2	Understand various material control techniques and accounting for stores record. Summarize the agricultural income and the scope of residential status of a person.
CO3	Demonstrate various wage incentive schemes, wage payment systems and appropriate method of apportionment and absorption of overheads.
CO4	Analyze the given information and prepare tenders, estimates and job cost sheets.
CO5	Understand procedure in the preparation of cost accounts related to construction industries and process costing industries.

<b>Name of the Course</b>	<b>BUSINESS LAW</b>
<b>Course Code</b>	<b>BCC552</b>
CO1	Elucidate the agreement, its significance to form a contract.
CO2	Discuss the categories of parties in a Contract
CO3	Demonstrate the passing of property in Sale of Goods Act
CO4	Discuss the implications of Breach of Contract
CO5	Highlight the Digital Signature Certificate and the Penalties for violating the provisions of IT Act

<b>Name of the Course</b>	<b>INCOME TAX-I</b>
<b>Course Code</b>	<b>BCC 553</b>
CO1	Identify types of taxes and explain Income Tax concepts.
CO2	Summarize the agricultural income and the scope of residential status of a person.
CO3	Enumerate the Income from Salaries.
CO4	Assess income from house property of an individual.
CO5	Determine the profits and gains from business and profession.

<b>Name of the Course</b>	<b>FINANCIAL MANAGEMENT</b>
<b>Course Code</b>	<b>BCC 554 /E1</b>
CO1	Calculate common investment criteria and project cash flows associated with corporate project evaluation.
CO2	Apply measures of cost of capital and financial leverage to form long term financial policies for business. Summarize the agricultural income and the scope of residential status of a person.
CO3	Describe the common factors influencing dividend policy.
CO4	Describe applications in financial management
CO5	Relate capital investment decisions and financial policies to business valuations.

<b>Name of the Course</b>	<b>PRINCIPLES OF MARKETING</b>
<b>Course Code</b>	<b>BCC 554 /E2</b>
CO1	Demonstrate the key concepts of marketing in economic and also will be able to identify the relevance of marketing mix for various products and services.
CO2	Illustrate the relevance of marketing mix for various products and services.
CO3	Identify the forces of marketing environment that affect a firm's ability to build and maintain successful customer relationships
CO4	Integrate major bases for segmenting consumer and business markets and also will be able to differentiate different situations in the competitive environment
CO5	Analyze the types of consumer market and business market buying behavior factors that influence both markets in purchasing decision.

<b>Name of the Course</b>	<b>AUDITING</b>
<b>Course Code</b>	<b>BCC 555</b>
CO1	Explain the basic concepts of audit and audit planning
CO2	Identifying the various techniques of Internal control and Internal checks required for audit
CO3	Analyze the importance of vouching in relation to audit procedures.
CO4	Understanding the concept of verification and valuation of assets and liabilities
CO5	To Appraise the provisions of company audit under the companies act 2013.

<b>Name of the Course</b>	<b>VISUAL BASIC</b>
<b>Course Code</b>	<b>BCC556</b>
CO1	Comprehend about GUI and its application.
CO2	Categorizing the Visual Basic IDE and its controls.
CO3	Implementing programs on VB- variables, operators and control structure.
CO4	Develop Loops and Array programs
CO5	Apply the concepts like procedure, function and menus for VB.

<b>Name of the Course</b>	<b>ACCOUNTING SYSTEMS TALLY</b>
<b>Course Code</b>	<b>BCC557</b>
CO1	Adapt the latest versions of the accounting package.
CO2	Preparing the final accounts for accounts only and accounts with inventory.

<b>Name of the Course</b>	<b>MANAGERIAL ACCOUNTING AND CONTROL</b>
<b>Course Code</b>	<b>BCC651</b>
CO1	Understand basics of management accounting and apply techniques to interpret financial statements.
CO2	Examine, judge and compare the financial performance of companies by applying various profitability, solvency and turnover ratios.
CO3	Review the importance of cash flows from Operating, investing and financing activities and make adequate short-term investment or borrowing decisions.
CO4	Assess the technique of costing best suitable to the company, appraise the Break even and CVP analysis and also make or buy decisions.
CO5	Predicting by preparing various budgets with the help of past and present financial information.

<b>Name of the Course</b>		<b>COMPANY LAW</b>
<b>Course Code</b>		<b>BCC652</b>
CO1	Inferring the company and Complying with the provisions of Indian Companies Act, 2013	
CO2	Presenting the consequences of Misstatement of a Prospectus in a Company.	
CO3	Debate the qualifications, appointment of Manager, Managing Director and Company Secretary of a Company	
CO4	Moderating the passing of Resolutions in a Company as per the provisions of Indian Companies Act, 2013	
CO5	Defending the winding up of a company as per the order of the court and significance of appointment of Official Liquidator.	

<b>Name of the Course</b>		<b>INCOME TAX-II</b>
<b>Course Code</b>		<b>BCC653</b>
CO1	Define types of capital assets and interpret calculate income from capital gains.	
CO2	Appraise different other sources of taxable incomes.	
CO3	Implement IT provisions to compute total income.	
CO4	Assess tax liability by applying rebates under IT Act.	
CO5	Illustrate returns of income and assessment procedures.	

<b>Name of the Course</b>		<b>INVESTMENT MANAGEMENT</b>
<b>Course Code</b>		<b>BCC654/E1</b>
CO1	Describe the general structure of various Investment avenues financial MARKETS.	
CO2	Valuation of stock return. To measure the systematic and unsystematic risk	
CO3	To analyze the market indices.	
CO4	Build a diversified portfolio.	
CO5	Assess portfolio performance.	

<b>Name of the Course</b>		<b>HUMAN RESOURCE MANAGEMENT</b>
<b>Course Code</b>		<b>BCC654/E2</b>
CO1	To identify the Functions of HRM, Changing role of HR Manager and Recent trends in HR	
CO2	To integrate the practical implementation of the Process of HR Planning and Process of Job analysis	
CO3	To categorize the Sources of Recruitment, its factors and Selection Process for an organization	
CO4	To integrate the process of the Techniques of Training and Training Evaluation pattern of an organization	
CO5	To integrate the process of performance appraisal techniques and its significance to perpetuity in business.	

<b>Name of the Course</b>	<b>E-COMMERCE</b>
<b>Course Code</b>	<b>BCC655</b>
CO1	Annotate on E commerce applications and various business models in it.
CO2	Define the various protocols and security techniques in e commerce and framework of e commerce
CO3	Summarize the process of implementation of E commerce from consumers' and as well as merchants' perspective and also on EFT.
CO4	Exemplify security and privacy issues involved in Electronic Data Interchange.
CO5	Determine digital marketing methods, measures, risks and benefits.

<b>Name of the Course</b>	<b>WEB PROGRAMMING</b>
<b>Course Code</b>	<b>BCC656</b>
CO1	Comprehend HTML controls
CO2	Categorizing the CSS style sheets.
CO3	Implementing programs filters and event handlers.
CO4	Develop Java Script programs
CO5	Apply the concepts of XML, DTD, CSS.

<b>Name of the Course</b>	<b>MS-EXCEL</b>
<b>Course Code</b>	<b>BCC657</b>
CO1	Analyze and implement calculations using formulae and function methods.
CO2	Apply knowledge for Design chart and graphs.

## CourseMatrix

NameoftheProgram:B.COM(COMPUTERS)											
FINANCIALACCOUNTING I								CourseCode:BCC151			
Semester:I								Year:I			
AcademicYear:2019-20								Batch:2019-22			
ProgramOutcomes								PSO			
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	1	-	-	2	3	3	2	1
CO2	3	2	1	1	-	-	2	3	3	3	1
CO3	3	3	2	2	2	2	2	3	3	3	1
CO4	3	3	3	2	2	2	2	2	3	3	1
CO5	3	3	1	1	1	1	-	2	3	2	-
	<b>3</b>	<b>2.4</b>	<b>1.6</b>	<b>1.4</b>	<b>1.67</b>	<b>1.67</b>	<b>2</b>	<b>2.6</b>	<b>3</b>	<b>2.6</b>	<b>1</b>

NameoftheProgram:B.COM(COMPUTERS)											
BUSINESSECONOMICS								CourseCode:BCC152			
Semester:I								Year:I			
AcademicYear:2019-20								Batch:2019-22			
ProgramOutcomes								PSO			
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	2	1	2	-	-	-	1	3	3	2	1
CO2	2	2	2	1	1	-	-	3	3	2	1
CO3	2	2	2	1	1	-	-	3	3	1	-
CO4	2	2	3	2	2	1	1	3	3	1	2
CO5	2	2	3	2	2	2	-	3	3	2	-
	<b>2</b>	<b>1.8</b>	<b>2.4</b>	<b>1.5</b>	<b>1.5</b>	<b>1.5</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>1.6</b>	<b>1.33</b>

NameoftheProgram:B.COM(COMPUTERS)											
BUSINESSORGANISATION								CourseCode:BCC153			
Semester:I								Year:I			
AcademicYear:2019-20								Batch:2019-22			
ProgramOutcomes								PSO			
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	1	1	2	2	3	3	1	-
CO2	3	-	-	2	2	2	2	3	3	2	1
CO3	3	-	-	2	2	2	2	3	3	2	1
CO4	3	-	-	2	2	2	2	3	3	2	1
CO5	3	1	-	2	2	2	2	3	3	3	3
	<b>3</b>	<b>1</b>	<b>-</b>	<b>1.8</b>	<b>1.8</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>1.5</b>

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>INFORMATION TECHNOLOGY</b>								<b>Course Code: BCC154</b>			
<b>Semester: I</b>								<b>Year: I</b>			
<b>Academic Year: 2019-20</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	1	2	1	1	3	3	2	1
CO2	3	1	-	2	2	1	2	3	3	3	-
CO3	3	2	-	2	3	2	3	3	3	3	2
CO4	3	3	3	3	2	3	3	2	3	3	2
CO5	3	2	2	3	2	3	2	3	3	3	2
	<b>3</b>	<b>2</b>	<b>2.5</b>	<b>2.2</b>	<b>2.2</b>	<b>2</b>	<b>2.2</b>	<b>2.8</b>	<b>3</b>	<b>2.8</b>	<b>1.75</b>

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>FINANCIAL ACCOUNTING II</b>								<b>Course Code: BCC251</b>			
<b>Semester: II</b>								<b>Year: I</b>			
<b>Academic Year: 2019-20</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	2	1	2	2	3	3	2	3
CO2	3	3	2	2	1	2	2	3	2	1	-
CO3	3	3	3	2	1	2	2	3	3	1	2
CO4	3	3	2	2	2	2	2	2	3	1	-
CO5	3	3	3	2	2	2	3	2	3	1	-
	<b>3</b>	<b>2.6</b>	<b>2.2</b>	<b>2</b>	<b>1.4</b>	<b>2</b>	<b>2.2</b>	<b>2.6</b>	<b>2.8</b>	<b>1.2</b>	<b>2.5</b>

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>MANAGERIAL ECONOMICS</b>								<b>Course Code: BCC252</b>			
<b>Semester: II</b>								<b>Year: I</b>			
<b>Academic Year: 2019-20</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	2	2	2	3	1	1	2	3	3	1	-
CO2	2	3	2	2	1	1	-	3	3	1	1
CO3	3	3	3	2	2	-	-	3	3	1	-
CO4	3	3	3	2	2	-	-	3	3	1	-
CO5	2	2	2	2	2	-	-	3	3	1	2
	<b>2.4</b>	<b>2.6</b>	<b>2.4</b>	<b>2.2</b>	<b>1.6</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>1.5</b>

Name of the Program: B.COM (COMPUTERS)											
PRINCIPLES OF MANAGEMENT								Course Code: BCC253			
Semester: II								Year: I			
Academic Year: 2019-20								Batch: 2019-22			
	Program Outcomes								PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	-	3	2	2	3	3	1	-
CO2	3	-	-	-	3	2	2	3	3	1	-
CO3	3	1	1	1	3	2	2	3	3	1	1
CO4	3	1	1	1	2	2	2	3	3	2	2
CO5	3	1	1	1	1	2	2	3	3	1	-
	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2.4</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1.2</b>	<b>1.5</b>

Name of the Program: B.COM (COMPUTERS)											
FOREIGN TRADE								Course Code: BCC254			
Semester: II								Year: I			
Academic Year: 2019-20								Batch: 2019-22			
	Program Outcomes								PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	3	2	2	2	3	3	2	1
CO2	3	3	3	3	3	3	3	3	3	-	1
CO3	3	1	1	2	-	1	1	1	3	1	-
CO4	3	1	-	3	2	2	1	2	3	-	-
CO5	3	2	-	3	2	3	2	3	3	-	-
	<b>3</b>	<b>1.6</b>	<b>1.67</b>	<b>2.8</b>	<b>2.25</b>	<b>2.2</b>	<b>1.8</b>	<b>2.4</b>	<b>3</b>	<b>1.5</b>	<b>1</b>

Name of the Program: B.COM (COMPUTERS)											
ADVANCED ACCOUNTING								Course Code: BCC351			
Semester: III								Year: II			
Academic Year: 2020-21								Batch: 2019-22			
	Program Outcomes								PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	1	-	-	-	2	3	-	-
CO2	3	3	3	2	2	1	2	3	3	2	-
CO3	3	3	3	1	2	1	-	3	3	1	-
CO4	3	3	3	1	2	-	2	3	3	3	1
CO5	3	3	3	1	2	2	1	2	3	-	-
	<b>3</b>	<b>3</b>	<b>3</b>	<b>1.2</b>	<b>2</b>	<b>1.33</b>	<b>1.67</b>	<b>2.6</b>	<b>3</b>	<b>2</b>	<b>1</b>

Name of the Program: B.COM (COMPUTERS)											
BUSINESS STATISTICS I								Course Code: BCC352			
Semester: III								Year: II			
Academic Year: 2020-21								Batch: 2019-22			
	Program Outcomes								PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	1	1	1	1	3	3	1	-
CO2	3	2	2	1	1	1	1	3	3	3	-
CO3	3	3	2	2	3	2	2	3	3	3	-
CO4	3	2	2	1	1	1	1	3	3	2	-
CO5	3	2	2	1	2	1	1	3	3	3	-
	3	2.2	2	1.2	1.6	1.2	1.2	3	3	2.4	-

Name of the Program: B.COM (COMPUTERS)											
BANKING THEORY AND PRACTICE								Course Code: BCC353			
Semester: III								Year: II			
Academic Year: 2020-21								Batch: 2019-22			
	Program Outcomes								PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	2	3	2	-	3	3	1	-
CO2	3	2	-	1	2	-	-	3	3	-	-
CO3	3	1	-	-	2	1	-	3	3	-	-
CO4	3	-	-	2	2	-	-	3	3	1	1
CO5	3	-	-	2	3	1	-	3	3	1	1
	3	1.33	1	1.75	2.4	1.33	-	3	3	1	1

Name of the Program: B.COM (COMPUTERS)											
PROGRAMMING WITH C								Course Code: BCC354			
Semester: III								Year: II			
Academic Year: 2020-21								Batch: 2019-22			
	Program Outcomes								PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	-	1	1	1	1	-	2	2	1	1	1
CO2	-	2	2	2	1	-	2	2	1	2	1
CO3	-	2	2	2	-	-	2	2	1	1	1
CO4	-	2	2	2	1	-	2	3	1	2	1
CO5	-	2	2	2	1	1	2	2	1	2	1
	-	1.8	1.8	1.8	1	1	2	2.2	1	1.6	1

<b>Name of the Program: B.COM(COMPUTERS)</b>											
<b>BUSINESS COMMUNICATION (SEC -1)</b>								<b>Course Code: BCC355</b>			
<b>Semester: III</b>								<b>Year: II</b>			
<b>Academic Year: 2020-21</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	2	3	3	3	3	1	2	3
CO2	3	1	1	2	3	3	3	3	1	2	3
	<b>3</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>3</b>

<b>Name of the Program: B.COM(COMPUTERS)</b>											
<b>CORPORATE ACCOUNTING</b>								<b>Course Code: BCC451</b>			
<b>Semester: IV</b>								<b>Year: II</b>			
<b>Academic Year: 2020-21</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	1	2	1	1	3	3	-	1
CO2	3	3	3	1	2	1	2	2	3	-	-
CO3	3	3	3	1	-	1	1	3	3	-	-
CO4	3	3	3	1	-	1	1	3	3	-	-
CO5	3	3	3	1	1	-	2	3	3	-	-
	<b>3</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>1.67</b>	<b>1</b>	<b>1.4</b>	<b>2.8</b>	<b>3</b>	<b>-</b>	<b>1</b>

<b>Name of the Program: B.COM(COMPUTERS)</b>											
<b>BUSINESS STATISTICS II</b>								<b>Course Code: BCC452</b>			
<b>Semester: IV</b>								<b>Year: II</b>			
<b>Academic Year: 2020-21</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	2	2	2	3	3	-	-
CO2	3	2	1	1	1	1	1	3	3	-	-
CO3	3	3	3	1	1	1	1	3	3	-	-
CO4	3	3	3	1	2	1	1	3	3	2	-
CO5	3	3	3	1	2	1	1	3	3	1	-
	<b>3</b>	<b>2.8</b>	<b>2.6</b>	<b>1.2</b>	<b>1.6</b>	<b>1.2</b>	<b>1.2</b>	<b>3</b>	<b>3</b>	<b>1.5</b>	<b>-</b>

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>FINANCIAL INSTITUTIONS AND MARKETS</b>								<b>Course Code: BCC453</b>			
<b>Semester: IV</b>								<b>Year: II</b>			
<b>Academic Year: 2020-21</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	2	3	1	2	3	3	-	-
CO2	3	-	-	1	3	1	2	3	3	-	-
CO3	3	-	-	1	3	-	1	3	3	-	-
CO4	3	-	-	3	3	1	2	3	3	1	1
CO5	3	-	-	3	3	2	2	3	3	1	1
	3	-	-	2	3	1.25	1.8	3	3	1	1

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>RELATIONAL DATABASE MANAGEMENT SYSTEMS</b>								<b>Course Code: BCC454</b>			
<b>Semester: IV</b>								<b>Year: II</b>			
<b>Academic Year: 2020-21</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	-	2	1	2	-	-	1	2	1	1	1
CO2	-	3	2	2	-	-	2	2	1	1	1
CO3	-	3	3	3	-	-	2	2	3	2	1
CO4	-	2	1	2	-	1	2	2	1	1	1
CO5	-	2	1	2	-	1	2	2	1	1	1
	-	2.4	1.6	2.2	-	1	1.8	2	1.4	1.2	1

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>PERSONAL SKILLS AND BUSINESS PRESENTATIONS (SEC -2)</b>								<b>Course Code: BCC455</b>			
<b>Semester: IV</b>								<b>Year: II</b>			
<b>Academic Year: 2020-21</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	2	3	3	2	3	1	2	3
CO2	3	2	2	1	3	1	2	3	1	2	3
	3	2	2	1.5	3	2	2	3	1	2	3

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>COST ACCOUNTING</b>								<b>Course Code: BCC551</b>			
<b>Semester: V</b>								<b>Year: III</b>			
<b>Academic Year: 2021-22</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	-	-	-	2	3	3	-	-
CO2	3	3	3	2	1	1	2	3	3	-	-
CO3	3	3	3	1	-	-	2	3	3	-	-
CO4	3	3	3	2	2	-	2	3	3	-	-
CO5	3	3	3	2	-	-	1	2	3	-	-
	<b>3</b>	<b>2.8</b>	<b>2.8</b>	<b>1.75</b>	<b>1.5</b>	<b>1</b>	<b>1.8</b>	<b>2.8</b>	<b>3</b>	<b>-</b>	<b>-</b>

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>BUSINESS LAW</b>								<b>Course Code: BCC552</b>			
<b>Semester: V</b>								<b>Year: III</b>			
<b>Academic Year: 2021-22</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	2	3	3	3	3	3	3	1	1
CO2	3	3	3	3	2	3	3	3	3	1	1
CO3	3	3	2	3	3	3	2	3	3	1	1
CO4	3	2	2	3	2	3	2	3	3	1	-
CO5	3	3	2	3	3	3	3	3	3	1	-
	<b>3</b>	<b>2.8</b>	<b>2.2</b>	<b>3</b>	<b>2.6</b>	<b>3</b>	<b>2.6</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>1</b>

<b>Name of the Program: B.COM (COMPUTERS)</b>											
<b>INCOME TAXI</b>								<b>Course Code: BCC553</b>			
<b>Semester: V</b>								<b>Year: III</b>			
<b>Academic Year: 2021-22</b>								<b>Batch: 2019-22</b>			
	<b>Program Outcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	2	-	3	-	3	3	-	-
CO2	3	3	2	2	2	3	2	3	3	-	-
CO3	3	1	1	1	2	2	2	3	3	-	-
CO4	3	1	1	1	1	-	1	3	3	-	-
CO5	3	1	1	1	1	1	1	3	3	-	-
	<b>3</b>	<b>1.5</b>	<b>1.25</b>	<b>1.4</b>	<b>1.5</b>	<b>2.25</b>	<b>1.5</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>FINANCIALMANAGEMENT</b>								<b>CourseCode:BCC554/E1</b>			
<b>Semester:V</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	-	1	1	1	3	3	-	-
CO2	3	3	3	3	3	3	2	3	3	-	-
CO3	3	3	2	1	3	2	2	3	3	-	-
CO4	3	3	2	2	3	2	2	3	3	-	-
CO5	3	3	3	2	3	3	2	3	3	-	-
	<b>3</b>	<b>3</b>	<b>2.5</b>	<b>2</b>	<b>2.6</b>	<b>2.2</b>	<b>1.8</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>PRINCIPLESOFMARKETING</b>								<b>CourseCode:BCC554/E2</b>			
<b>Semester:V</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	1	1	1	1	1	3	3	-	-
CO2	3	2	2	1	2	1	1	3	3	-	-
CO3	3	2	2	1	2	1	1	3	3	-	-
CO4	3	2	2	1	2	1	1	3	3	-	-
CO5	3	3	2	2	2	2	1	3	3	-	-
	<b>3</b>	<b>2.2</b>	<b>1.8</b>	<b>1.2</b>	<b>1.8</b>	<b>1.2</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>AUDITING</b>								<b>CourseCode:BCC555</b>			
<b>Semester:V</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	1	3	3	3	3	3	-	-
CO2	3	2	2	2	3	3	3	1	3	-	-
CO3	3	2	2	2	-	-	2	3	3	-	-
CO4	3	2	2	2	1	-	2	3	3	-	-
CO5	3	3	2	3	3	3	3	3	3	-	1
	<b>3</b>	<b>2</b>	<b>1.8</b>	<b>2</b>	<b>2.5</b>	<b>3</b>	<b>2.6</b>	<b>2.6</b>	<b>3</b>	<b>-</b>	<b>1</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>VISUALBASICS</b>								<b>CourseCode:BCC556</b>			
<b>Semester:V</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
<b>ProgramOutcomes</b>									<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	-	1	1	2	-	-	2	2	1	1	1
CO2	-	2	3	3	-	-	3	3	2	2	1
CO3	-	2	3	2	-	-	2	2	2	1	1
CO4	-	2	3	2	-	-	2	3	2	-	1
CO5	-	2	3	3	-	-	3	3	2	-	1
	-	1.8	2.6	2.4	-	-	2.4	2.4	1.8	1.33	1

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>ACCOUNTINGSYSTEMSI(SEC3)</b>								<b>CourseCode:BCC557</b>			
<b>Semester:V</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
<b>ProgramOutcomes</b>									<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	1	1	-	1	3	2	2	1
CO2	3	2	2	1	1	-	1	3	2	2	1
	3	2	2	1	1	-	1	3	2	2	1

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>MANAGERIALACCOUNTINGAND CONTROL</b>								<b>CourseCode:BCC651</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
<b>ProgramOutcomes</b>									<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	1	2	3	3	1	-
CO2	3	3	3	2	3	1	2	3	3	1	-
CO3	3	3	3	2	3	-	2	3	3	-	-
CO4	3	3	3	2	2	-	2	3	3	-	-
CO5	3	3	3	2	2	-	2	3	3	-	-
	3	3	3	2	2.6	1	2	3	3	1	-

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>COMPANYLAW</b>								<b>CourseCode:BCC652</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	2	3	2	3	3	3	3	1	-
CO2	3	3	-	3	2	3	-	2	3	-	-
CO3	3	2	2	3	3	3	2	3	3	-	-
CO4	2	2	-	3	2	3	2	3	3	-	-
CO5	3	3	3	2	2	2	2	2	3	-	-
	<b>2.8</b>	<b>2.6</b>	<b>2.33</b>	<b>2.8</b>	<b>2.2</b>	<b>2.8</b>	<b>2.25</b>	<b>2.6</b>	<b>3</b>	<b>1</b>	<b>-</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>INCOMETAXII</b>								<b>CourseCode:BCC653</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	3	2	3	3	-	-
CO2	3	1	1	1	1	2	1	3	3	-	-
CO3	3	1	1	2	2	2	2	3	3	-	-
CO4	3	3	2	2	2	2	3	3	3	1	1
CO5	3	-	-	-	1	-	-	3	3	1	1
	<b>3</b>	<b>2</b>	<b>1.75</b>	<b>1.75</b>	<b>1.8</b>	<b>2.25</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>1</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>INVESTMENTMANAGEMENT</b>								<b>CourseCode:BCC654/E1</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	-	-	-	2	2	1	3	3	-	-
CO2	3	3	3	1	3	2	2	3	3	-	-
CO3	3	2	1	-	2	1	2	3	3	-	-
CO4	3	3	3	2	3	2	2	3	3	-	-
CO5	3	3	2	2	3	2	2	3	3	-	-
	<b>3</b>	<b>2.75</b>	<b>2.25</b>	<b>1.67</b>	<b>2.6</b>	<b>1.8</b>	<b>1.8</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>HUMANRESOURCEMANAGEMENT</b>								<b>CourseCode:BCC654/E2</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	1	2	2	2	3	3	3	-	1
CO2	3	3	2	1	2	2	2	3	3	-	-
CO3	3	2	2	1	2	3	2	3	3	-	-
CO4	3	1	1	1	3	2	2	3	3	-	-
CO5	3	1	1	2	2	3	2	3	3	-	1
	<b>3</b>	<b>1.6</b>	<b>1.4</b>	<b>1.4</b>	<b>2.2</b>	<b>2.4</b>	<b>2.2</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>1</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>ELECTRONICCOMMERCE</b>								<b>CourseCode:BCC655</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	1	2	1	2	-	3	3	3	2	-
CO2	3	2	2	2	3	1	2	3	3	1	-
CO3	3	2	2	2	3	2	2	3	3	2	-
CO4	3	2	2	2	3	3	2	3	3	3	1
CO5	3	2	2	2	1	2	2	3	3	2	2
	<b>3</b>	<b>1.8</b>	<b>2</b>	<b>1.8</b>	<b>2.4</b>	<b>2</b>	<b>2.2</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>1.5</b>

<b>NameoftheProgram:B.COM(COMPUTERS)</b>											
<b>WEBPROGRAMMING</b>								<b>CourseCode:BCC656</b>			
<b>Semester:VI</b>								<b>Year:III</b>			
<b>AcademicYear:2021-22</b>								<b>Batch:2019-22</b>			
	<b>ProgramOutcomes</b>								<b>PSO</b>		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	-	2	2	2	-	-	2	2	1	1	2
CO2	-	2	2	3	-	-	2	2	2	2	2
CO3	-	2	2	3	-	-	3	2	2	2	2
CO4	-	2	2	3	-	-	2	2	3	2	2
CO5	-	2	2	2	-	-	2	2	2	1	2
	<b>-</b>	<b>2</b>	<b>2</b>	<b>2.6</b>	<b>-</b>	<b>-</b>	<b>2.2</b>	<b>2</b>	<b>2</b>	<b>1.6</b>	<b>2</b>

Name of the Program: B.COM (COMPUTERS)											
MSEXCEL I (SEC -4)								Course Code: BCC657			
Semester: VI								Year: III			
Academic Year: 2021-22								Batch: 2019-22			
Program Outcomes									PSO		
COs/POs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	3	1	-	2	3	2	3	1
CO2	3	2	3	3	1	-	2	3	2	3	1
	<b>3</b>	<b>2.5</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>1</b>

### Program Targets

Sem	Course	Program Outcomes								Program Specific Outcomes		
		PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO2	PSO3
I	English I (I/I)	0.00	0.00	0.00	0.00	3.00	2.50	3.00	3.00	0.00	0.00	2.25
I	Second Language	0.00	0.00	0.34	0.42	2.44	1.63	2.36	2.19	0.00	0.06	0.81
I	Environmental Studies	0.00	1.00	2.00	2.00	1.00	3.00	2.00	2.50	0.00	1.00	2.00
I	Financial Accounting-I	3	2.4	1.6	1.4	1.67	1.7	2	2.6	3	2.6	1
I	Business Economics	2	1.8	2.4	1.5	1.5	1.5	1	3	3	1.6	1.33
I	Business Organisation	3	1	-	1.8	1.8	2	2	3	3	2	1.5
I	Information Technology	3	2	2.5	2.2	2.2	2	2.2	2.8	3	2.8	1.75
II	English II (I/II)	0.00	0.00	0.00	0.00	3.00	2.75	3.00	3.00	0.00	0.00	2.00
II	Second Language	0.00	0.00	0.13	0.50	2.81	2.31	3.00	2.25	0.13	0.00	1.06
II	Gender Sensitisation	0.00	1.50	1.00	1.50	1.00	3.00	1.50	2.50	0.00	1.00	3.00
II	Financial Accounting-II	3	2.6	2.2	2	1.4	2	2.2	2.6	2.8	1.2	2.5
II	Managerial Economics	2.4	2.6	2.4	2.2	1.6	1	2	3	3	1	1.5
II	Principles of Management	3	1	1	1	2.4	2	2	3	3	1.2	1.5

II	Foreign Trade	3	1.6	1.67	2.8	2.25	2.2	1.8	2.4	3	1.5	1
III	English III (II/III)	0.00	0.00	0.00	0.00	3.00	2.00	3.00	3.00	0.00	0.00	0.80
III	Second Language	0.00	0.00	0.00	0.00	2.81	1.66	2.64	2.75	0.00	0.00	0.65
III	Advanced Accounting	3	3	3	1.2	2	1.3	1.67	2.6	3	2	1
III	Business Statistics-I	3	2.2	2	1.2	1.6	1.2	1.2	3	3	2.4	-
III	Banking Theory and Practice	3	1.33	1	1.75	2.4	1.3	-	3	3	1	1
III	Programming with C	-	1.8	1.8	1.8	1	1	2	2.2	1	1.6	1
III	Business Communication (SEC)	3	1	1	2	3	3	3	3	1	2	3
IV	English IV (II/IV)	0.00	0.00	0.00	0.00	3.00	2.20	3.00	3.00	0.00	0.00	0.40
IV	Second Language	0.00	0.00	0.00	0.15	3.00	2.26	3.00	2.75	0.00	0.05	0.94
IV	Corporate Accounting	3	3	3	1	1.67	1	1.4	2.8	3	-	1
IV	Business Statistics-II	3	2.8	2.6	1.2	1.6	1.2	1.2	3	3	1.5	-
IV	Financial Institutions and Markets	3	-	-	2	3	1.3	1.8	3	3	1	1
IV	Relational Database Management Systems	-	2.4	1.6	2.2	-	1	1.8	2	1.4	1.2	1
IV	Business Presentation & Personal Skills (SEC)	3	2	2	1.5	3	2	2	3	1	2	3
V	Cost Accounting	3	2.8	2.8	1.75	1.5	1	1.8	2.8	3	-	-
V	Business Law	3	2.8	2.2	3	2.6	3	2.6	3	3	1	1
V	Income Tax-I	3	1.5	1.25	1.4	1.5	2.3	1.5	3	3	-	-
V	Financial Management	3	3	2.5	2	2.6	2.2	1.8	3	3	-	-
V	Principles of Marketing	3	2.2	1.8	1.2	1.8	1.2	1	3	3	-	-

V	Auditing	3	2	1.8	2	2.5	3	2.6	2.6	3	-	1
V	Visual Basics	-	1.8	2.6	2.4	-	-	2.4	2.4	1.8	1.33	1
V	Accounting systems - Tally (SEC)	3	2	2	1	1	-	1	3	2	2	1
V	GE	3	2	1.33	2.17	2	3	2.17	3	3	2	1.33
VI	Managerial Accounting and Control	3	3	3	2	2.6	1	2	3	3	1	-
VI	Company Law	2.8	2.6	2.33	2.8	2.2	2.8	2.25	2.6	3	1	-
VI	Income Tax-II	3	2	1.75	1.75	1.8	2.3	2	3	3	1	1
VI	Investment Management	3	2.75	2.25	1.67	2.6	1.8	1.8	3	3	-	-
VI	Human Resource Management	3	1.6	1.4	1.4	2.2	2.4	2.2	3	3	-	1
VI	Electronic Commerce	3	1.8	2	1.8	2.4	2	2.2	3	3	2	1.5
VI	Web Programming	-	2	2	2.6	-	-	2.2	2	2	1.6	2
VI	MS Excel (SEC)	3	2.5	3	3	1	-	2	3	2	3	1
VI	GE	3	1.17	0.33	1.67	2.33	2	1	3	3	1.5	1.17
<b>Target Average</b>		<b>2.24</b>	<b>1.70</b>	<b>1.63</b>	<b>1.54</b>	<b>2.13</b>	<b>1.95</b>	<b>2.05</b>	<b>2.79</b>	<b>2.09</b>	<b>1.27</b>	<b>1.38</b>

#### Program attainment

Sem	Course	Program Outcomes								Program Specific Outcomes		
		PO1	PO 2	PO 3	PO 4	PO 5	PO6	PO7	PO 8	PSO 1	PSO 2	PSO 3
I	English I (I/I)	0.00	0.00	0.00	0.00	2.00	1.67	2.00	2.00	0.00	0.00	1.50
I	Second Language	0.00	0.00	0.34	0.42	2.44	1.63	2.36	2.19	0.00	0.06	0.81
I	Environmental Studies	0.00	1.00	2.00	2.00	1.00	3.00	2.00	2.50	0.00	1.00	2.00
I	Financial Accounting-I	3	2.4	1.6	1.4	1.67	1.67	2	2.6	3	2.6	1
I	Business Economics	2	1.8	2.4	1.5	1.5	1.5	1	3	3	1.6	1.33

I	Business Organisation	3	1	-	1.8	1.8	2	2	3	3	2	1.5
I	Information Technology	3	2	2.5	2.2	2.2	2	2.2	2.8	3	2.8	1.75
II	English II (I/II)	0.00	0.00	0.00	0.00	3.00	2.75	3.00	3.00	0.00	0.00	2.00
II	Second Language	0.00	0.00	0.13	0.50	2.81	2.31	3.00	2.25	0.13	0.00	1.06
II	Gender Sensitisation	0.00	1.50	1.00	1.50	1.00	3.00	1.50	2.50	0.00	1.00	3.00
II	Financial Accounting-II	3	2.6	2.2	2	1.4	2	2.2	2.6	2.8	1.2	2.5
II	Managerial Economics	2.4	2.6	2.4	2.2	1.6	1	2	3	3	1	1.5
II	Principles of Management	3	1	1	1	2.4	2	2	3	3	1.2	1.5
II	Foreign Trade	3	1.6	1.67	2.8	2.25	2.2	1.8	2.4	3	1.5	1
III	English III (II/III)	0.00	0.00	0.00	0.00	3.00	2.00	3.00	3.00	0.00	0.00	0.80
III	Second Language	0.00	0.00	0.00	0.00	2.81	1.66	2.64	2.75	0.00	0.00	0.65
III	Advanced Accounting	3	3	3	1.2	2	1.33	1.67	2.6	3	2	1
III	Business Statistics-I	3	2.2	2	1.2	1.6	1.2	1.2	3	3	2.4	-
III	Banking Theory and Practice	3	1.33	1	1.75	2.4	1.33	-	3	3	1	1
III	Programming with C	-	0.6	0.6	0.6	0.33	0.33	0.67	0.73	0.33	0.53	0.33
III	Business Communication (SEC)	3	1	1	2	3	3	3	3	1	2	3
IV	English IV (II/IV)	0.00	0.00	0.00	0.00	3.00	2.20	3.00	3.00	0.00	0.00	0.40
IV	Second Language	0.00	0.00	0.00	0.15	3.00	2.26	3.00	2.75	0.00	0.05	0.94
IV	Corporate Accounting	3	3	3	1	1.67	1	1.4	2.8	3	-	1
IV	Business Statistics-II	3	2.8	2.6	1.2	1.6	1.2	1.2	3	3	1.5	-

IV	Financial Institutions and Markets	3	-	-	2	3	1.25	1.8	3	3	1	1
IV	Relational Database Management Systems	-	2.4	1.6	2.2	-	1	1.8	2	1.4	1.2	1
IV	Business Presentation & Personal Skills (SEC)	3	2	2	1.5	3	2	2	3	1	2	3
V	Cost Accounting	3	2.8	2.8	1.75	1.5	1	1.8	2.8	3	-	-
V	Business Law	3	2.8	2.2	3	2.6	3	2.6	3	3	1	1
V	Income Tax-I	3	1.5	1.25	1.4	1.5	2.25	1.5	3	3	-	-
V	Financial Management	3	3	2.5	2	2.6	2.2	1.8	3	3	-	-
V	Principles of Marketing	3	2.2	1.8	1.2	1.8	1.2	1	3	3	-	-
V	Auditing	3	2	1.8	2	2.5	3	2.6	2.6	3	-	1
V	Visual Basics	-	1.8	2.6	2.4	-	-	2.4	2.4	1.8	1.33	1
V	Accounting systems - Tally (SEC)	3	2	2	1	1	-	1	3	2	2	1
V	GE	3	2	1.33	2.17	2	3	2.17	3	3	2	1.33
VI	Managerial Accounting and Control	3	3	3	2	2.6	1	2	3	3	1	-
VI	Company Law	2.8	2.6	2.33	2.8	2.2	2.8	2.25	2.6	3	1	-
VI	Income Tax-II	3	2	1.75	1.75	1.8	2.25	2	3	3	1	1
VI	Investment Management	3	2.75	2.25	1.67	2.6	1.8	1.8	3	3	-	-
VI	Human Resource Management	3	1.6	1.4	1.4	2.2	2.4	2.2	3	3	-	1
VI	Electronic Commerce	3	1.8	2	1.8	2.4	2	2.2	3	3	2	1.5
VI	Web Programming	-	2	2	2.6	-	-	2.2	2	2	1.6	2

VI	MS Excel (SEC)	3	2.5	3	3	1	-	2	3	2	3	1
VI	GE	3	1.17	0.33	1.67	2.33	2	1	3	3	1.5	1.17
<b>Target Average</b>		<b>2.24</b>	<b>1.67</b>	<b>1.60</b>	<b>1.52</b>	<b>2.10</b>	<b>1.91</b>	<b>2.00</b>	<b>2.74</b>	<b>2.08</b>	<b>1.24</b>	<b>1.34</b>

**Gap**

	Program Outcomes								Program Specific Outcomes		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
<b>Program Target</b>	2.24	1.7	1.63	1.54	2.13	1.95	2.05	2.79	2.09	1.27	1.38
<b>Attainment matrix</b>	2.24	1.67	1.6	1.52	2.1	1.91	2	2.74	2.08	1.24	1.34
<b>Gap</b>	<b>0</b>	<b>0.03</b>	<b>0.03</b>	<b>0.02</b>	<b>0.03</b>	<b>0.04</b>	<b>0.05</b>	<b>0.05</b>	<b>0.01</b>	<b>0.03</b>	<b>0.04</b>