

## Details of Academic programs offered

Sr. No.	Programs	Subjects		
		First Year	Second Year	Third Year
01.	B.Com.	<u><b>SEMESTER-I</b></u> Commerce-I (Introduction to Business)  Accountancy & Financial Management-I  Economics for PE - I  Chemistry in daily life  Medicines in Everyday life  Business Etiquette & Corporate Grooming  Negotiations Skills  Business Communication Skills - I  Environmental Management & Sustainable Development - I  Indian Knowledge System  NSS/ Cultural Activities/ Sports	<u><b>SEMESTER-III</b></u> Accountancy & Financial Management-III  Accountancy & Auditing -I (Management Accounting)  Commerce III (Principles and Function)  Microeconomics of Factor Pricing  E – Commerce, Digital Banking & Insurance Services  Environmental Management & Sustainable Development – I  Vocational Skills in Accounting & Finance Paper-I  Hindi  NSS/ Cultural Activities/ Sports  Field Project	<u><b>SEMESTER-V</b></u> Financial Accounting & Auditing VII – Financial Accounting  Financial Accounting & Auditing VII – Cost Accounting  Commerce – V  Business Economics - V  <b>Applied Component</b> D.I.T. – I Computer System - I

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		<b><u>SEMESTER - II</u></b>	<b><u>SEMESTER-IV</u></b>	<b><u>SEMESTER-VI</u></b>
		Commerce-II (Introduction to service sector)	Accountancy & Financial Management-IV	Financial Accounting & Auditing IX – Financial Accounting
		Accountancy & Financial Management-II	Accountancy & Auditing -II [Management Accounting]	Financial Accounting & Auditing X – Cost Accounting
		Market Analytics in Economics	Commerce IV [Management: Production and finance]	Commerce – VI
		E-Commerce		Business Economics VI
		Food Safety and Hygiene	Macro Economics: Analysis of Interaction Between Goods and Money Markets	<b><u>Applied Component</u></b> D.I.T. – II Computer System - II
		Chemistry in Cosmetics		
		Tourism Management	E-Commerce II: Marketing and CRM in Banking and Insurance	
		Business Leadership Skills	Environmental Management & Sustainable Development – II	
		हिंदी भाषा – कौशल के आधार		
		Environmental Management & Sustainable Development – II	Vocational Skills in Accounting & Finance Paper-VI	
		NSS/ Cultural Activities/ Sports	Business Communication Skills – II	
			NSS/ Cultural Activities/ Sports	
			CEP (Community Engagement Programs)	

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02.	<b>B.Sc. (Zoology)</b>	<b><u>SEMESTER-I</u></b>  Basics in Physical , Inorganic and Organic Chemistry 1 (Theory)  Chemistry (Practical 1)  Botany- Plant Science & Human Welfare (Theory)  Botany (Practical-1)  Zoology-Life Processes - I & II (Theory)  Zoology (Practical)  Indoor Gardening (Practical)  Tools & Techniques in Plant Sciences (Practical)  Introduction to Communication skills in English-I  Environmental Management & Sustainable Development - I  Indian Knowledge System	<b><u>SEMESTER-III</u></b>  <b>Zoology</b> 1. Cell Biology 2. Biochemistry 3.Laboratory Exercises on Cell Biology and Biochemistry (Practical)  <b>Botany</b> - Integrated Approaches in Plant Sciences - I (Theory)  Practical in Plant Sciences-I (Practical)  <b>Chemistry</b> – General Principles of Chemistry-I (Theory)  General Principles of Chemistry-I (Practical)  Basic Sectors of Indian Economy  Environmental Management & Sustainable Development - I  Nature Educator (Practical)  Hindi  NSS/ Cultural Activities/ Sports  Field Project	<b><u>SEMESTER-V</u></b>  Zoology- I Taxonomy-Invertebrates & Type Study – Sepia  Zoology- II Haematology & Immunology  Zoology-III Histology, Toxicology, Pathology & Biostatistics  Zoology-IV Anatomy & Development Biology  Zoology – V <b>Applied Component-</b> Oceanography & Capture Fisheries

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		<b><u>SEMESTER-II</u></b>	<b><u>SEMESTER-IV</u></b>	<b><u>SEMESTER-VI</u></b>
		Basics in Physical, Inorganic and Organic Chemistry-II (Theory)	<b>Zoology</b> 1. Genetics 2. Molecular Biology 3. Laboratory Exercises on Genetics and Molecular Biology (Practical)	Zoology – I Chordate Classification
		Basics in Physical, Inorganic and Organic Chemistry-II (Practical 2)		Zoology – II Enzymology
		Botany- Cytogenetics, Ecology & Environment Conservation (Theory)	<b>Botany</b> - Integrated Approaches in Plant Sciences- II (Theory)	Zoology – III Histology – Bioinformatics
		Botany- (Practical 2)	Practical in Plant Sciences-II (Practical)	Zoology – IV Hydrology & Zoogeography
		Zoology- Ecology and Biodiversity (Theory)	<b>Chemistry</b> – General Principles of Chemistry - II (Theory)	Zoology – V <b>Applied Component-</b> Marine Science: Production & Management
		Zoology- Ecology and Biodiversity (Practical)	General Principles of Chemistry II (Practical)	
		Environmental Management & Sustainable Development - II	Basic Sectors of Indian Economy	
		Plant Propagation Practices (Practical)	Environmental Management & Sustainable Development - II	
		Field Survey (Practical)	Introduction to Communication skills - II	
		हिंदी भाषा – कौशल के आधार	NSS/ Cultural Activities/ Sports	
		NSS/ Cultural Activities/ Sports	CEP	

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04.	<b>B.Com. (Accounting &amp; Finance)</b>	<b><u>SEMESTER I</u></b> Financial Accounting-I Auditing-I Quantitative Techniques - I Introduction to Business Statistics-I Vocational Skills in Accounting & Finance-I Vocational Skills in Accounting & Finance-II Business Communication Skills – I Environmental Management & Sustainable development - I Indian Knowledge System NSS/ Cultural Activities/ Sports	<b><u>SEMESTER III</u></b> Financial Accounting – III Cost Accounting – I E – Commerce Digital Banking & Insurance Services Environmental Management & Sustainable Development - I Mutual Fund Distributor – I Hindi NSS/ Cultural Activities/ Sports Field Project	<b><u>SEMESTER V</u></b> Financial Accounting – V Financial Accounting – VI Cost Accounting – III Financial Management – II Taxation – IV International Finance

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		<b><u>SEMESTER II</u></b>	<b><u>SEMESTER IV</u></b>	<b><u>SEMESTER VI</u></b>
		Financial Accounting-II	Financial Accounting – IV	Financial Accounting – VII
		Auditing-II	Cost Accounting – II	Cost Accounting – IV
		E-Commerce	E-Commerce II	Financial Management – III
		Quantitative Techniques – II	Environmental Management & Sustainable Development - II	Taxation – Taxation – V
		Introduction to Basic Statistics - II	Mutual Fund Distributor - II	Security Analysis & Portfolio Management
		Vocational Skills in Accounting & Finance-III	Business Communication Skills – II	
		Vocational Skills in Accounting & Finance-IV	NSS/ Cultural Activities/ Sports	
		हिंदी भाषा – कौशल के आधार	CEP (Community Engagement programs)	
		Environmental Management & Sustainable Development – II		
		NSS/ Cultural Activities/ Sports		

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05.	<b>B. Com (Management Studies)</b> (Nomenclature Change B.M.S. to B. Com (Management Studies from the A.Y. 2024-25))	<u><b>Semester I</b></u>  Principles of Management-I  Bhartiya Theory of Management Style  Quantitative Techniques-I  Introduction to Basic Statistics-I  Information Technology in business Management  Business Start-up Skills  Business Communication Skills – I  Environmental Management & Sustainable Development - I  Indian Knowledge System  NSS/ Cultural Activities/ Sports	<u><b>Semester III</b></u>  <b>Marketing</b>  1. Introduction to Marketing Management 2. Marketing Research <b>OR</b> <b>Finance</b> 1.Introduction to Financial Services 2.Financial Management <b>OR</b> <b>HR</b> 1. Introduction to HRM 2. Training and Development  E- Commerce II  Environmental & Management & Sustainable development - I  <b>Marketing</b> 1.Consumer Behaviour  <b>Finance</b> 1.Financial Statement Analysis  <b>HR</b> 1.Recruitment and Selection NSS/ Cultural Activities/ Sports  Field Project	<u><b>SEMESTER V</b></u>  <b>Finance</b> 1.Investment Analysis & Portfolio Management 2.Commodity & Derivatives Market 3.Financial Accounting 4. Direct Taxes  <b>Marketing</b> 1.Service Marketing 2.E-Commerce & Digital Marketing 3. Sales & Distribution Management 4. Customer Relationship  <b>HR</b> 1.Strategic Human Resource Management HR Policies 2.Performance Management & Career Planning 3. Talent & Competency Management 4. Stress Management  Logistics and Supply Chain Management  Corporate Communication & Public Relation

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		<b><u>Semester II</u></b>  Principles of Management-II  Global management theories and styles  E-Commerce  Quantitative Techniques – II  Introduction to Basic Statistics - II  Foreign exchange market and Derivatives  MS Office  हिंदी भाषा – कौशल के आधार  Environmental Management & Sustainable Development - II  NSS/ Cultural Activities/ Sports	<b><u>Semester IV</u></b>  <b><u>Marketing</u></b> <u>1 Retail Marketing</u> <u>2. CRM</u>  <b><u>Finance</u></b> <u>1. Auditing</u> <u>2. Financial Institutions and Market</u>  <b><u>HR</u></b> <u>1. Change &amp; Conflict Management</u> <u>2. Legal Practices in HRM</u>  <u>E-Commerce II</u>  Environmental Management & Sustainable Development - II  <b><u>Marketing</u></b> <u>1. Marketing Ad Making</u> <b><u>Finance</u></b> <u>1. Financial Inclusion Skills in Youth</u> <b><u>HR</u></b> <u>1. Organizational Development</u>  Business Communication Skills - II NSS/ Cultural Activities/ Sports CEP (Community Engagement programs)	<b><u>SEMESTER VI</u></b>  <b>Finance</b> International Finance Innovative Financial Services Strategic Financial Management Indirect Taxes  <b>Marketing</b> Brand Management Retail Management International Marketing Media Planning Management  <b>HR</b> HRM in Global Perspective Organisational Development HRM in service sector Management Workforce Diversity  Operation Research  Project Work



06.	<b>B. Sc (Information Technology)</b>	<u><b>SEMESTER I</b></u> Programming with C (Theory) Database management system (Theory) Major (Practical - I) Elementary Statistical Techniques for Economics Combinational & Sequential design (Practical) Office Tools for Data Management (Practical) Introduction to Communication Skills in English - I Environmental & Management & Sustainable development - I Indian Knowledge System National Service Scheme Cultural Activities Sports	<u><b>SEMESTER III</b></u> Python Programming Data Structures Operating System Major Practical 3 Scala for DS Operations Research Environmental Management and Sustainable Development-I Applied Mathematics Hindi National Service Scheme Cultural Activities Sports Field Project	<u><b>SEMESTER V</b></u> Software Project Development Internet of Things: Theory and Practice Advanced Web Development Artificial Intelligence and Applications Advanced Java Technologies
		<u><b>SEMESTER II</b></u> OOPs with C++ (Theory) Web Designing - (Theory) Major (Practical - II) R Programming Elementary Mathematics for Economics Assembly Language Programming Web Programming Environmental & Management & Sustainable development - II National Service Scheme Cultural Activities Sports	<u><b>SEMESTER IV</b></u> Core Java Software Engineering Computer Networks Major Practical 4 Advanced Python Data Analysis with SPSS Environmental & Management & Sustainable development - II Computer Graphics Introduction to Communication skills - II National Service Scheme Cultural Activities Sports CEP (Community Engagement programs)	<u><b>SEMESTER VI</b></u> Software Testing & Quality Assurance Information Security Business Intelligence & Data Analytics Fundamental of GIS IT Act and Cyber Laws

