

1.1 Number of courses offered by the Institution across all programs during the year 2023-24

Program code	Program Name	Course code	Course Name
BSc	BSC-Kannada	31101	Kannada language Samanvaya 1
		31201	Kannada language Samanvaya 2
		31301	Kannada language Samanvaya 3
		31401	Kannada language Samanvaya 4
BSc	BSC-English	31108/31208	Imaginations and Practising Language
		31308/31408	Inspiration and Art of Communication
BSc	BSC-Hindi	31103	Hindi Kahani Sahitya aur ghadya lekhan Kaushalya, Samaka
		31203	Hindi Kavya sahitya aur Hindi vyakaran,Kavya tara.vyakara
		31303	Hindi Natak Sahitya Aur Anuvad,Komala Gandhara,Vyavah
		31403	Hindi Upanyas Sahitya,Bhasha Parichaya, Daud, Bhasha Pa
BSc	BSC-URDHU	AECC.1	prose, poetry,Tanz-o mizah and forms of prose
		AECC.2	Prose, poetry,drama and forms of poetry
		AECC.3	prose , poetry, drama,and general essay
		AECC.4	prose, poetry, drama and Tarjuma nigari
BSc	BSC-Physics	31121	MECHANICS AND PROPERTIES OF MATTE
		31121P	MECHANICS AND PROPERTIES OF MATTE PRACTICAL
		31221	ELECTRICITY AND MAGNETISM
		31221P	ELECTRICITY & MAGNETISM PRACTICAL
		31321	WAVE MOTION & OPTICS
		31321P	WAVE MOTION & OPTICS PRACTICAL
		31421	THERMAL PHYSICS & ELECTRONICS
		31421P	THERMAL PHYSICS & ELECTRONICS PRACTICAL
		31501	Classical Mechanics and Quantum Mechanics-1
		31501P	Classical Mechanics and Quantum Mechanics-1 Lab
		31502	Elements of atomic, Molecular & Laser Physics
		31502P	Elements of atomic, Molecular & Laser Physics Lab
		31601	Elements of Condensed matter & Nuclear Physics
		31601P	Elements of Condensed matter & Nuclear Physics lab
		31602	Electronic Instrumentation & Sensors
		31602P	Electronic Instrumentation & Sensors Lab

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BSc	BSC- Chemistry	31123	Analytical and Organic Chemistry - I
		31123P	Analytical and Organic Chemistry - Practicals
		31223	Inorganic and Physical Chemistry - I
		31223P	Inorganic and Physical Chemistry - Practicals
		31323	Analytical and Organic Chemistry - II
		31323P	Analytical and Organic Chemistry - Practicals
		31423	Inorganic and Physical Chemistry - II
		31423P	Inorganic and Physical Chemistry - Practicals
		31505	Selected Topics in Inorganic Chemistry-III
		31506	Selected Topics in Organic Chemistry-III
		31505P	Selected Topics in Inorganic Chemistry-III LAB
		31506P	Selected Topics in Organic Chemistry-III LAB
		31605	Selected Topics in Physical Chemistry-III
		31606	Spectroscopy-I
		31605P	Physical Chemistry Practical
		31606P	Analytical and Industrial Chemistry Practical
BSc	BSC- Mathematics	31124	Algebra-I and Calculus-I
		31124P	Algebra - I and Calculus - I Practical
		31224	Algebra-II and Calculus-II
		31224P	Algebra-II and Calculus-II Practical
		31324	Ordinary Differential Equations and Real Analysis-I
		31324P	Ordinary Differential Equations and Real Analysis-I Practical
		31424	Partial Differential Equations & Integral Transforms
		31424P	Partial Differential Equations & Integral Transforms Practical
		31507	Real Analysis-II and Complex Analysis
		31507P	Practical on Real Analysis-II and Complex Analysis
		31508	Advanced Algebra and Vector Calculus
		31508P	Practical on Advanced Algebra and Vector Calculus
		31607	Linear Algebra and Fourier Series
		31607P	Practical on Linear Algebra and Fourier Series
		31608	Numerical Analysis
		31608P	Practical on Numerical Analysis
BSc	BSC- Electronics	31122	ELECTRONIC DEVICES AND CIRCUITS
		31122P	ELECTRONIC DEVICES & CIRCUITS PRACTICAL
		19025	RENEWABLE ENERGY & ENERGY HARVESTING
		19026	OE: BASICS OF ELECTRONICS , COMPUTER & PCB
		31222	ANALOG & DIGITAL ELECTRONICS
		31222P	ANALOG & DIGITAL ELECTRONICS LAB

		19122	OE: MOBILE COMMUNICATION
		31322	PROGRAMMING IN -C & DIGITAL DESIGN USING VERILOG
		31322P	PROGRAMMING IN -C & DIGITAL DESIGN USING VERILOG
		31422	COMMUNICATION - I
		31422P	COMMUNICATION - I LAB
		19323	OE: APPLICATION OF ELECTRONICS - 2
		31503	COMMUNICATION - II
		31503P	COMMUNICATION - II LAB
		31504	EMBEDDED SYSTEM & ITS APPLICATION
		31504P	EMBEDDED SYSTEM & ITS APPLICATION - LAB
		31603	ARTIFICIAL INTELLIGENCE
		31603P	MINI PROJECT
		31604	SIGNAL AND SYSTEM
		31604P	SIGNAL AND SYSTEM LAB
BSc	BSC- BOTANY	31126	Microbial Diversity and Technology
		31126P	Microbial Diversity and Technology Practical
		31226	Diversity of Non-flowering plants
		31226P	Diversity of Non-flowering plants Practical
		31326	Plant Anatomy & Development Biology
		31326P	Plant Anatomy & Development Biology Practical
		31426	Ecology and Conservation Biology
		31426P	Ecology and Conservation Biology Practical
		31511	Plant Morphology and Taxonomy
		31511P	Plant Morphology and Taxonomy Practical
		31522	Gentics and Plant Breeding
		31522P	Gentics and Plant Breeding Practical
		31611	Cell Biology
		31611P	Cell Biology Practical
		31612	Plant Physiology and Biochemistry
		31612P	Plant Physiology and Biochemistry Practical
BSc	BSC- ZOOLOG Y	31127P	Cytology Genetics and Infectious Diseases
		19033	Economic Zoology
		31227	Biochemistry and Physiology
		19130	Paracitology
		31227P	Biochemistry and Physiology
		31327	Molecular Biology, Bioinstrumentation and Technique
		31327P	Molecular Biology, Bioinstrumentaion and Technique
		31427	Gene Technology, Immunology and Computational Bi
		31427P	Gene Technology, Immunology and Computational Bi
		19327	Animal Behaviour

		31513	Non-chordates and Economic zoology
		31513P	Non-chordates and Economic zoology
		31514	Chordates and Compartive anatomy
		31514P	Chordates and Compartive anatomy
		31613	Evolutionary & Developmental biology
		31613P	Evolutionary & Developmental biology
		31614	Environmental Biology, Wildlife management & Cons
		31614P	Environmental Biology, Wildlife management & Cons
BSc	BSC- Compute r Science	31132	Computer Fundamentals and Programming in C
		31132P	C Programming Lab
		31232	Data Structures using C
		31232P	Data Structures Lab
		31332	Object Oriented Programming Concepts and Programming
		31332P	JAVA LAB
		31432	Database Management Systems
		31432P	DBMS LAB
		31523	Programming in Python
		31524	Computer Networks
		31523P	Programming in Python Lab
		31524P	Computer Networks Lab
		31623	Web Technology
		31624	Operating System Concepts
		31623P	Web Technology Lab
		31624P	Operating System Lab
BSc	Open Elective	19007	CULTURAL HISTORY OF KARNATAKA
		19106	POLITICAL HISTORY OF KARNATAKA 11TH CE 1750 AD
		19206	FREEDOM MOVEMENT IN KARNATAKA
		19305	Speaking and Listening Skills
		19107	CONTEMPORARY INDIAN ECONOMY
		19307	KARNATAKA ECONOMY
		19012	HUMAN RIGHTS
		19110	INDIAN POLITY ISSUES AND CONCERNS
		19212	CITIZEN, CITIZENSHIP AND INDIAN CONSTITUTION
		19014	Sociology of Everyday Life
		19111	Society Through Gender Lens
		19313	Sociology of Food Culture
		19338	Sociology of Disaster Management
		19213	Sociolgy of Tourism and Management
		19111	Society Throw Genderlens

BA	BA-KANNADA	30101	Kannada language Sarvodaya 1
		30201	Kannada language Sarvodaya 2
		30301	Kannada language Sarvodaya 3
		30401	Kannada language Sarvodaya 4
BA	BA-ENGLISH	30108/30208	Imaginations and Practising Language
		30308/30408	Inspiration and Art of Communication
BA	BA-HINDI	30103	Hindi Kahani Sahitya aur Vyakaran,katha bhoomi,Hindi vya
		30203	Hindi upanyas aur Bhasha Parichay,Mahaboj, Bhasha Paric
		30303	Hindi Nibandh Sahitya, Patra Lekhan,Nibandh Vichar Rach
		30403	Adhunik Hindi Sahitya,Shambooka,Samundra Me Khoya H
BA	BA-SANSKRIT	30102	Budhacharitam Krupapatita Purusha
		30202	Panchatantre Mitrasamprathi, Dasakumare Somadatta
		30302	Madhyamyayoghaha & Grammer
		30402	Champu Ramayane Aranya Kandah and Vyakaranam
BA	BA-URDU	AECC.1	Prose, poetry, short story and forms of prose
		AECC.2	Prose, poetry,short story, and forms of poetry
		AECC.3	prose, poetry , drama and essay writing
		AECC.4	prose, poetry, drama and translation
BA	BA-OPTIONAL KANNADA		Kannada optional Aniketha 1
		30138	
		30139	Kannada optional Aniketha 2
		30140	Kannada optional Aniketha 3
		30141	Kannada optional Aniketha 4
		30530	Kannada Vyakarana Parampare-Shabdamani Darpana
		30531	Kannada Bhasha Vignana
		30532	Kannada Chandassu
		30630	Pracheena Kannada Sahitya
		30631	Kannada Vyakarana Parampare: Shabdamanidarpana matt
		30632	Samskritika Adhyayanagalu: Patyagala Bahushisteeya Adhy

BA	BA- OPTIONAL ENGLISH	30140	Introduction to English Literature
		30141	Indian Writing in English- Pre Independent India
		30240	Introduction to Linguistics and Phonetics
		30241	Indian Writing in English- Post Independent India
		30340	British Literature - Upto 1800
		30341	Indian Literature in Translation
		30440	British Literature - 18th to 20th c
		30441	Gender Studies
		30533	Literary Criticism
		30534	Subaltern Studies
		30535	Life Narratives
		30633	Post Colonial Studies
		30634	Introduction to the History of English Language
		30635	World Literature in English and in translation
BA	BA- HISTORY	30121	POLITICAL HISTORY OF KARNATAKA
		30122	CULTURAL HERITAGE OF INDIA
		30221	Political History of Karnataka –11th CE to 1750 AD
		30222N	CULTURAL HERITAGE OF KARNATAKA
		30321	CULTURAL HISTORY OF KARNATAKA
		30321	CULTURAL HERITAGE OF INDIA
		30322	HISTORY AND CULTURAL OF MYSORE
		30421	HISTORY OF MEDIVAL INDIA
		30422	CULTURAL HERITAGE OF KARNATAKA
		30501	Colonialism and Nationalism in Asia
		30502	History of Europe -1789CE-1945CE
		30503	Contemporary History of India from 1947-1990s
		30601	History of Freedom Movement in Karnataka and Unification
		30602	History of India -1761CE-1857CE
		30603	History of United States of America 1776CE-1945CE
BA	BA- ECONOMICS	30123	BASIC ECONOMICS-1
		30124	CONTEMPORARY INDIAN ECONOMY
		30223	BASIC ECONOMICS-2
		30224	KARNATAKA ECONOMY
		30323	MICRO ECONOMICS
		30324	AGRICULTURAL ECONOMICS
		30423	MACRO ECONOMICS
		30424	MONETARY INDIAN ECONOMY

		30504	Public Economics
		30505	Development Economics
		30506	Economics of Human Resource Management
		30604	International Economics
		30605	Indian Public Finance
		30606	Environmental Economics
BA	BA-POLITICAL SCIENCE	30125	BASIC CONCEPTS OF POLITICAL SCIENCE
		30126	POLITICAL THEORY
		30225	WESTEN POLITICAL THOUGHT
		30226	INDIAN NATIONAL MOVEMENT AND CONSTITUTIONAL DE
		30325	INDIAN GOVERNMENT AND POLITICS
		30326	PARLIAMENTARY PROOCES AND PROCEDURES
		10970	INDIA AND INDIAN CONSTITUTION
		30425	ANCIENT INDIAN POLITICAL IDEAS AND INSTITUTIONS
		30426	MODERN POLITICAL ANALYSIS
		30507	INTERNATIONAL RELATIONS - BASIC CONCEPTS
		30508	COMPARATIVE GOVERNMENT AND POLITICS
		30509	KARNATAKA GOVERNMENT AND POLITICS
		30607	INTERNATIONAL RELATIONS - THEORITICAL ASPECTS
		30608	PUBLIC POLICY ANALYSIS
		30609	MODERN INDIAN POLITICAL THINKERS
BA	BA-SOCIOLOGY	30127	Understanding Sociology
		30128	Changing Social Institutions inIndia
		30227	Foundation of Sociological Theory
		30228	Sociology of Rural Life in India
		30327	Social Stratification and Social Mobility
		30328	Sociology of Urban Life in India
		30427	Sociology of Marginalised Groups
		30428	Population and Society
		30510	Social Enterprenuership
		30511	Society and Tribes
		30512	Statistics n Sociological Research
		30610	Sociological perspectives
		30611	Sociology of Health
		30612	Society in Karnataka

BA	BA- OPEN ELECTIVE	19024	SPORTS SCIENCE
		19055	PHYSICS FOR ALL
		19120	SPACE MISSION
		19121	ELECTRICAL INSTRUMENTS
		19322	ENERGY SOURCES
		19027	Chemistry in daily life
		19130	Paracitology
		19032	Plants and Human Welfare
		19033	Economic Zoology
		19124	Molecules of life
		19030	Competitive Mathematics
		19127	Competitive Mathematics-II
		19129	Plant Propagation, Nursery Management & Gardening
		19324	Electrochemistry, Corrosion and Metallurgy
		19325	Mathematics Finance
		19326	Plant Diversity and Human Welfare
		19327	Animal Behaviour
		ELE-OE1.1	Renewable energy and energy harvesting
		ELE-OE2.2	Mobile communication
		ELE-OE 3.1	Fundamentals of Electronics
		ELE-OE 4.1	Applications of Electronics 2

BCOM	BCOM- KANNAD A	32101	Kannada language purnadrusti1
		32201	Kannada language purnadrusti2
		32301	Kannada language purnadrusti3
		32401	Kannada language purnadrusti4
BCOM	BCOM- ENGLISH	32108/32208	Imaginations and Practising Language
		32308/32408	Inspiration and Art of Communication
BCOM	BCOM- HINDI	32103	Hindi Kahani Sahitya aur Vyakaran,Adunik Hindi Kahani, Vy
		32203	Hindi Gadya Sahitya aur Gadya lekhan kaushlya,Gadya pul
		32303	Hindi kavya Aur Patra lekhan, kavya Suman, Patra lekhan
		32403	Hindi Natak sahitya Aur Prayojanmoolak Hindi,EK Aur Dro
BCOM	BCOM- Sanskrit	32102	Raghuvamsham 1st Conto and Grammar Comprehension

		32202	Dandinah, Dashakumare Rajavahanacharitam, Patralekhar
		32302	Champuramayanam-Sundarakanda
		32402	Samskritha Sahitye Vanijyetihasaah and Vyakaranamsha
BCOM	URDU	AECC.1	prose, poetry, short story and forms of prose
		AECC.2	prose, poetry, short story and forms of poetry
		AECC.3	prose, poetry, journalism and precise writing
		AECC.4	prose, poetry, journalism and translation
BCOM	BCOM	501	Financial Management
		502	Income Tax – I
		503	Business Statistics - I
		504	Cost Accounting
		505	Advanced Accounts
		506	Goods and Services Tax
		507(B &E)	Specialization Stream, Course – I
		508	Logical and Analytical Reasoning
		601	International Financial Reporting Standards
		602	Income Tax – II
		603	Business Statistics – II
		604	Cost Accounting – Methods and Techniques
		605	Management Accounting
		606	Principles and Practice of Auditing
		607 (B & E)	Specialization Stream, Course – II
		608	Soft Skills
		DSC 3.1	Corporate Accounting
		DSC 3.2	Business Statistics
		DSC 3.3	Cost Accounting
		DSC 3.4	Corporate Governance
		DSC 3.5	Business Ethics
		DSC 4.1	Advanced Corporate Accounting
		DSC 4.2	Costing Methods and Techniques
		DSC 4.3	Business Regulatory Framework
		OE 4.6	Entrepreneurship Skill
		OE 4.6	Advertisement Skill
		DSC 1.1	Financial Accounting
		DSC 1.2	Management Principles & Applications
		DSC 1.3	Principles of Marketing
		OE 1.5	Accounting for Everyone
		OE 1.5	Financial Literacy
		DSC 2.1	Advanced Financial Accounting
		DSC 2.2	Business Mathematics/Corporate Administration
		DSC 2.3	Law and Practice of Banking
		OE 2.6	Financial Environment

		OE 2.6	Business Ethics
BCOM	OPEN ELECTIVE	19010	PER-REFORMS INDIAN ECONOMY
		19207	RURAL ECONOMICS
		19040	Computer Fundamentals
		19042	Office Automation

BCA	BCA-KANNAD A	34101	Kannada language Manujamatha 1
		34101	Kannada language Manujamatha 2
		34101	Kannada language Manujamatha 3
		34101	Kannada language Manujamatha 4
BCA	BCA-ENGLISH	31108/31208	Imaginations and Practising Language
		31308/31408	Inspiration and Art of Communication
BCA	BCA-HINDI	34103	Hindi Gadya Sahitya Avr Gadya Lekhan kaushlya,Gadya po
		34203	Hindi kahani Sahitya Aur Anuvad, ABHINAVA Katha bhatat
		34303	Hindi Kavya Aur Vyakarn, Hindi Kavya Sangraha, Grammar
		34403	Hindi Natak Ayr Anuvad,Ab Gareebi Hatao, Vyavaharik Anu
BCA	BCA-SANSKRIT	31102	Vikramadityadevacharitam and Megadhootam
		31202	Hitopadeshe Mitralabhah, Bharatasangrahe Vanapary
		31302	Champuramayane Balakandah
		31402	Urubhangam and Vyakaranam
BCA	BCA-URDHU	AECC.1	Prose, poetry, drama and forms of prose
		AECC.2	Prose, poetry, drama and forms of poetry
		AECC.3	Prose, poetry , friction and essay writing
		AECC.4	Prose, poetry, fiction and translation
BCA	BCA	CAC01	Fundamentals of Computers
		CAC01P	Information Technology Lab
		CAC02	Programing in C
		CAC02P	C Programing Lab
		CAC03	Mathematical Foundation

		CAC04	Data Structures using C
		CAC04P	Data Structure Lab
		CAC05	Object Oriented Programming concepts using JAVA
		CAC05P	JAVA Lab
		CAC06	Discrete Mathematical Structures
		C SOE01	Computer Fundamentals
		C SOE03	Office Automation
		SEC - 1	Digital Fluency
		CAC07	Database Management Systems
		CAC07P	DBMS LAB
		CAC08	C# and Dot Net Framework
		CAC08P	C# and Dot Net Framework Lab
		CAC09	Computer Communication and Networks
		CAC10	Python Programming
		CAC10P	Python Programming Lab
		CAC11	Computer Multimedia & Animation
		CAC11P	Computer Multimedia & Animation Lab
		CAC12	Operating System Concepts
		SEC-2	Artificial Intelligence
		BCE410	Advanced programming in java
		BCE420	Web Programming
		BCE430	Operating System
		BCE440	Data Communication
		BCE450	Computer Networks
		BCE810	Advanced java Lab
		BCE820	Web Programming Lab
		BCF410	Unix Operating System
		BCF420	Dot NET programming
		BCF440	Cloud Computing
		BCF460	Operation Research
		BCF810	Unix and .NET Lab
		BCF820	Project Lab
		19005	Gender Studies
		19105	Functional English
		19205	Spoken English for Corporate Jobs
BCA	OPEN ELECTIVE	10961 / 10961 N	Digital Fluency
		10971	Artificial Intelligence
		19012	Human Rights
		19110	Indian Polity Issues & Concerns
		19212	Citizen, Citizenship and Indian Constitution

	MANDATORY PAPERS	10961 / 10961 N	Digital Fluency
		10962	Yoga
		10963	Health and Well ness
		10964	Sports
		10965	NCC
		10966	NSS
		10967	Rangers and Rovers-S and G
		10968	Cultural Activity
		10969	Environmental Studies
		10970	India and Indian Constitution
		10971	Artificial Intelligence
		10974	Financial Education and Investment Awareness


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