

1.1 List of courses offered across all programs during last five years

Program code	Program Name	Course code	Course Name	Year of introduction
BSc(PCM)	BSc(PCM)	SSC080	Language English	2019-20
Non CBCS	Non CBCS	SSD080	Language English	2019-20
		SSC712	Practicals - III	2019-20
		SSC710	Optics and Electrostatics	2019-20
		SSC520	Environmental Science	2019-20
		SSD712	Physics Paper IV	2019-20
		SSD710	Electricity and Electromagnetic Theory	2019-20
		SSD510	Indian Constitution	2019-20
		SSE613	Practicals - V	2019-20
		SSE710	Astrophysics	2019-20
		SSE615	Practicals - VI	2019-20
		SSE711	Mechanics, Wave Mechanics, Nano Physics	2019-20
		SSF614	Practicals - VII	2019-20
		SSF710	Solid State Physics and Electronics	2019-20
		SSF616	Practicals - VIII	2019-20
		SSF711	Nuclear Physics and Non-Conventional Energy Sources	2019-20
		SSC530	Algebra-III and Differential Equation-I	2018-19
		SAC542	Practical-III	2018-19
		SSD530	Differential Equation-II and Analysis	2018-19
		SAD542	Practical-IV	2018-19
		SSE530	Differential Equations-III, Fourier Series and Algebra -IV	2018-19
		SSE531	Line and Multiple Integrals and Laplace Transformation	2018-19
		SAE544	Practical-V	2018-19
		SAE545	Practical-V	2018-19
		SSF530	Vector space and numerical analysis	2018-19
		SSF531	Riemann integration and vector calculus and complex analysis	2018-19
		SAF544	Practical-VI	2018-19
		SAF545	Practical-VIII	2018-19
		SSC760	Inorganic Qualitative Analysis	2016-17
		SSC762	Chemistry Paper III	2016-17
		SSD760	Organic Qualitative Analysis	2016-17
		SSD762	Chemistry Paper IV	2016-17
		SSE255	Chemistry Paper V	2016-17
		SSE253	Chemistry Paper VI	2016-17
		SSE250	Gravitational Analysis	2016-17
		SSE251	Organic Estimation	2016-17
		SSF250	Organic Preparation and Estimation	2016-17
		SSF254	Chemistry Paper VII	2016-17
		SSF251	Inorganic Complex Preparation and Estimation	2016-17
		SSF256	Chemistry Paper VIII	2016-17
BSc(PME)	BSc(PME)	SSC720	OptoElectronic Devices, Amplifier and Power Electronics	2014-15
Non CBCS	Non CBCS	SSC722	Electronics Practical II - Analog Electronics Lab 2	2014-15
		SSD720	Differential Amplifier and Linear Ics	2014-15
		SSD722	Linear IC Lab	2014-15
		SSE720	Digital Electronics	2014-15

		SSE723	Digital Lab	2014-15
		SSE721	Analog and Digital Communication	2014-15
		SSE725	Communication Lab	2014-15
		SSF720	Microcontroller and Application	2014-15
		SSF723	Microcontroller and Application Lab	2014-15
		SSF721	Advanced Communication System	2014-15
		SSF725	Project	2014-15
BSc(PMCs)	BSc(PMCs)	SSD740	C++	2019-20
		SSC742	C++ lab	2019-20
Non CBCS	Non CBCS	SSC740	DBMS	2019-20
		SSD742	SQL Lab	2019-20
		SSE740	JAVA Programming	2019-20
		SSE744	JAVA Programming Lab	2019-20
		SSE741	OS & UNIX	2019-20
		SSE746	UNIX programming Lab	2019-20
		SSF740	ADV. JAVA	2019-20
		SSF745	ADV. JAVA Programming Lab	2019-20
		SSF741	SE & CN	2019-20
		SSF747	Project Lab	2019-20
B.Sc. (CBZ)	B.Sc. (CBZ)	SSC790	Histology, Anatomy, Embryology and Palynology	2019-20
Non CBCS	Non CBCS	SSC792	Practical-III	2019-20
		SSD790	Ecology, Environmental Biology and Phytogeography	2019-20
		SSD792	Practical-IV	2019-20
		SSE790	Morphology, Taxonomy, Economic Botany and Ethnobotany	2019-20
		SSE794	Practical-V	2019-20
		SSE791	Cell Biology and Cytogenetics	2019-20
		SSE796	Practical-VI	2019-20
		SSF790	Plant Physiology	2019-20
		SSF795	Practical-VII	2019-20
		SSF791	Plant Breeding, Biotechnology, Plant Tissue Culture and Evolution	2019-20
		SSF797	Practical-VIII	2019-20
		SSC810	Biochemistry and Physiology	2019-20
		SSC812	Practicals-III	2019-20
		SSD810	Histology, Ethology, and Ecology	2019-20
		SSD812	Practicals-IV	2019-20
		SSE810	Evolution, Paleontology and Wildlife	2019-20
		SSE814	Practicals-V	2019-20
		SSE811	Economic Zoology	2019-20
		SSE816	Practical-VI Project work	2019-20
		SSF810	Cell Biology and developmental biology	2019-20
		SSF815	Practical- VII Cytology and Embryology	2019-20
		SSF811	Genetic and Biotechnology	2019-20
		SSF817	Practical-VIII - Genetic and Biotechnology	2019-20
BCA	BCA	SBC010	Kannada-III	2019-20
Non CBCS	Non CBCS	SBD010	Kannada-IV	2019-20
		SBC020	Sanskrit-III	2019-20
		SBD020	Sanskrit-IV	2019-20
		SBC070	Urdu-III	2019-20

		SBD070	Urdu-IV	2019-20
		SBC030	Hindi-III	2019-20
		SBD030	Hindi-IV	2019-20
		BCA 3.3	Non Linear Data Structures using C++	2019-20
		BCA 3.4	Database Management System – II	2019-20
		BCA 3.5	System Software	2019-20
		BCA LAB	DS Lab Using C++	2019-20
		BCA LAB	SQL Using MYSQL	2019-20
		BCA 4.3	Java	2019-20
		BCA 4.4	PL/ SQL and Data Warehousing	2019-20
		BCA 4.5	Software Engineering	2019-20
		BCA LAB	Java Lab	2019-20
		BCA LAB	PL/ SQL & DW Lab	2019-20
		BCA 5.1	Advanced programming in java	2019-20
		BCA 5.2	Web Programming	2019-20
		BCA 5.3	Operating System	2019-20
		BCA 5.4	Data Communication	2019-20
		BCA 5.5	Computer Networks	2019-20
		BCA LAB	Advanced Java Lab	2019-20
		BCA LAB	Web Programming Lab	2019-20
		BCA 6.1	Unix Operating System	2019-20
		BCA 6.2	. Net Programming	2019-20
		BCA 6.3.1	Computer Networks-II	2019-20
		BCA LAB	Lab-Unix & Net Lab	2019-20
		BCA LAB	Project Lab	2019-20
BA(HEP)	BA(HEP)	SAC010	Language Kannada	2019-20
Non CBCS	Non CBCS	SAD010	Language Kannada	2019-20
		SAC020	Sanskrit-III	2019-20
		SAD020	Sanskrit-IV	2019-20
		SAC070	Urdu-III	2019-20
		SAD070	Urdu-IV	2019-20
		SAC030	Hindi-III	2019-20
		SAD030	Hindi-IV	2019-20
		SAC080	Language English	2019-20
		SAD080	Language English	2019-20
		SAC210	Histry of Modern India Part- I 1761 to 1885 AD	2019-20
		SAD210	Histry of Modern India Part- II 1885 to 1980 AD	2019-20
		SAE210	Histry of Modern Europe From 1789-2000 AD	2019-20
		SAE211	Histry of Karnataka from Earliest Period upto 1750	2019-20
		SAF210	Histry of Karnataka from 1750 AD 1985 AD	2019-20
		SAF211	Histry of Modern Asia from 1900 AD to 1985 AD	2019-20
		SAC-240	MacroEconomics	2019-20
		SAD-240	Money and Financial Markets	2019-20
		SAE240	Economics of Growth and Development (Compulsory)	2019-20
		SAE-241	International business environment- (optional)	2019-20
		SAE261	Karnataka Economy (Optional)	2019-20
		SAF-240	Human Resource Development (Compulsory)	2019-20

		SAE-241	Indian Economic Public Environment (Optional)	2019-20
		SAF-240	Public Economics-Optional	2019-20
		SAC290	Modern Government	2019-20
		SAD290	Indian Government and Politics	2019-20
		SAE290	Principles of Public Administration	2019-20
		SAE291	Principles of International Relations	2019-20
		SAF290	Public Policy and Financial Administration	2019-20
		SAF291	Major Issues in International Relations	2019-20
BA(HEE)	BA(HEE)	SAC440	Elizabethan and Metaphysical Age	2019-20
Non CBCS	Non CBCS	SAD440	Romantic and Victorian Age	2019-20
		SAE440	20th century literature (fiction and drama)	2019-20
		SAE441	world literature	2019-20
		SAF440	Indian writing in English	2019-20
		SAF441	Literary theory	2019-20
BA(HPS)	BA(HPS)	SAC300	Rural sociology	2019-20
Non CBCS	Non CBCS	SAD300	Research Methodology	2019-20
		SAE300	Foundations of sociological thought-Compulsory	2019-20
		SAE301	Populations studies-Optional	2019-20
		SAF300	Urban sociology-Compulsory	2019-20
		SAF301	Current social problems of india-Optional	2019-20
BA(HKS)	BA(HKS)	SAC430	Optional Kannada 3	2019-20
Non CBCS	Non CBCS	SAD430	Optional Kannada 4	2019-20
		SAE430	Optional Kannada 5	2019-20
		SAE431	Optional Kannada 6	2019-20
		SAF430	Optional Kannada 7	2019-20
		SAF431	Optional Kannada 8	2019-20
BCOM	BCOM	SCC010	language Kannada-III	2019-20
Non CBCS	Non CBCS	SCD010	language Kannada-IV	2019-20
		SCC080	Language English-III	2019-20
		SCD080	Language English-IV	2019-20
		SCC020	language sanskrit-III	2019-20
		SCC020	language sanskrit-IV	2019-20
		SCC030	language Hindi-III	2019-20
		SCD030	language Hindi-IV	2019-20
		SCC070	language Uргу-III	2019-20
		SCD070	language Uргу-IV	2019-20
		SMC 410	Corporate Accounting I	2019-20
		SMC 420	Marketing Management	2019-20
		SMC 430	Small buisness management	2019-20
		SMC 440	Corporation Administration	2019-20
		SMD 410	Corporate Accounting II	2019-20
		SMD 420	Management of banking operations	2019-20
		SMD 430	COMPUTER APPLICATIONS IN BUSINESS	2019-20
		SMD 440	Buisness regulations	2019-20
		SME 410	Financial management	2019-20
		SME 420	Income Tax - I	2019-20
		SME 430	Techniques for Business decision-I	2019-20
		SME440	Elements of Cost accounting	2019-20

		SME 450	Higher Accounts	2019-20
		SME 460	Services Management	2019-20
		SME 670	Specialization stream Course -I	2019-20
		SME 970	logical and analytical reasoning	2019-20
		SMF 410	Management Accounting	2019-20
		SMF 420	Income Tax - II	2019-20
		SMF 430	Techniques for Business decision-II	2019-20
		SMF 440	Methods and Techniques of Cost Accounting	2019-20
		SMF 450	Principles and practice of Auditing	2019-20
		SMF 460	Small buisness management	2019-20
		SMF 670	Specialization stream Course -II	2019-20
		SMF970	Soft Skills for Business	2019-20
BSc(Physics)	BSc(Physics)	31121	Mechanics and Properties of Matter	2021-22
NEP	NEP	31121P	Mechanics and Properties of Matter	2021-22
		31221	Electricity and Magnetism	2021-22
		31221P	Electricity & Magnetism	2021-22
		19055	Physics for All	2021-22
		19120	Space Mission	2021-22
BSc(Mathematics)	BSc(Mathematics)	31124	Algebra-I and Calculus-I	2021-22
NEP (CBCS)	NEP (CBCS)	31124P	Algebra - I and Calculus – I	2021-22
		19030	Competitive Mathematics-I	2021-22
		31224	Algebra-II and Calculus-II	2021-22
		31224P	Algebra-II and Calculus-II	2021-22
		19127	Competitive Mathematics-II	2021-22
BSc(Chemistry)	BSc(Chemistry)	31123	Analytical and Organic Chemistry - 1	2021-22
NEP (CBCS)	NEP (CBCS)	31123P	Analytical and Organic Chemistry - 1	2021-22
		31223	Inorganic and Physical Chemistry - 1	2021-22
		31223P	Inorganic and Physical Chemistry - 1	2021-22
		19027	Chemistry in daily life	2021-22
		19124	Molecules of life	2021-22
BSc(Computer Science)	BSc(Computer Science)	10961	Digital Fluency	2021-22
NEP (CBCS)	NEP (CBCS)	19040	Computer Fundamentals	2021-22
		19042	Office Automation	2021-22
		31132	Computer Fundamentals and Programming in C	2021-22
		31132P	C Programming	2021-22
		31232	Data Structure using C	2021-22
		31232P	Data structures Lab	2021-22
BSc (Electronics)	BSc(Electronics)	31122	Electronics devices and Circuits	2021-22
NEP (CBCS)	NEP (CBCS)	31122P	Electronic devices and circuit lab	2021-22
		19026	Basics of Electronics Computer and PCB Design	2021-22
		31222	Analog and digital electronics	2021-22
		31222P	analog and digital electronics Lab	2021-22
		19122	Mobile communication	2021-22
BSc(Botany)	BSc(Botany)	31126	Microbial Diversity and Technology	2021-22
NEP (CBCS)	NEP (CBCS)	31126P	Microbial Diversity and Technology	2021-22
		31226	Diversity of Non-flowering Plants	2021-22
		31226P	Diversity on Non-flowering	2021-22
		19032	Plants and Human Welfare	2021-22
		19129	Plant Propagation, Nursery Management and Gardening	2021-22
BSc(Zoology)	BSc(Zoology)	31127	Cytology Genetics and Infectious Diseases	2021-22

NEP (CBCS)	NEP (CBCS)	31127P	Cytology Genetics and Infectious Diseases	2021-22
		31227	Biochemistry and Physiology	2021-22
		31227P	Biochemistry and Physiology	2021-22
		19033	Economic Zoology	2021-22
		19130	Paracitology	2021-22
BCA	BCA	34121	Fundamentals of Computer	2021-22
NEP (CBCS)	NEP (CBCS)	34121P	information Technology	2021-22
		34122	programing in C	2021-22
		34122P	C Programming	2021-22
		34123	Mathematical Foundation	2021-22
		34221	Data Structure using C	2021-22
		34221P	Data Structure	2021-22
		34222	Object oriented programing concepts using JAVA	2021-22
		34222P	JAVA	2021-22
		34223	Discrete Mathematical Structures	2021-22
BCom	BCom	32121	Financial Accounting	2021-22
NEP (CBCS)	NEP (CBCS)	32122	Management Principles and Applications	2021-22
		32123	Principles of Marketing	2021-22
		32221	Advanced Financial Accounting	2021-22
		32222	Business Mathematics	2021-22
		32223	Corporate Administration	2021-22
		32224	Law & Practice of Banking	2021-22
BA History	BA History	19007	Cultural History of Karnataka	2021-22
NEP (CBCS)	NEP (CBCS)	19106	Cultural History of Karnataka-11th CE to 1750AD (II Semester)	2021-22
		30121	Political History of Karnataka	2021-22
		30122	Cultural Heritage of India	2021-22
		30221	Political History of Karnataka –11th CE to 1750 AD	2021-22
		30222	History & Culture of Ancient India-From Imperial Mourya's to 12th Century AD	2021-22
BA Economics	BA Economics	19009	Development Studies	2021-22
NEP (CBCS)	NEP (CBCS)	19010	Pre-reforms Indian Economy	2021-22
		19107	Contemporary Indian Economy	2021-22
		30123	Basic Economics	2021-22
		30124	Contemporary Indian Economics	2021-22
		30223	Basic Economics – II	2021-22
		30224	Karnataka Economy	2021-22
BA Sociology	BA Sociology	19014	Sociology of Everyday Life	2021-22
NEP (CBCS)	NEP (CBCS)	19111	Society Through Gender Lens	2021-22
		30127	Understanding Sociology	2021-22
		30128	Changing Social Institutions in India	2021-22
		30227	Foundation of Sociological Theory	2021-22
		30228	Sociology of Rural Life in India	2021-22
BA Political Science	BA Political Science	19012	Human Rights	2021-22
NEP (CBCS)	NEP (CBCS)	19110	Indian Polity Issues & Concerns	2021-22
		30125	Basic Concepts of Political Science	2021-22
		30126	Political Theory	2021-22
		30225	Western Political Thought	2021-22
		30226	Indian National Movement & Constitutional Development	2021-22

		10969	Environmental Studies	2021-22
SEC	SEC	10962	Yoga	2021-22
		10963	Health and Well ness	2021-22
		10965	NCC	2021-22
		10966	NSS	2021-22
		10967	Rangers and Rovers-S and G	2021-22
		10968	Cultural Activity	2021-22
		10964	Sports	2021-22
BA Kannada	BA Kannada	19001	Kannada Vyakarana Mattu Aadalita Kannada	2021-22
NEP (CBCS)	NEP (CBCS)	19101	Atma Charitregalu	2021-22
		30109	Kannada Kali	2021-22
		30138	Halegannada saahitya	2021-22
		30139	Madhyakaalina kannada saahithya	2021-22
		30209	Kannada Kali	2021-22
		30101	Sarvodaya-I	2021-22
		30201	Sarvodaya-2	2021-22
		30138	Aniketana-1: Halegannada Sahitya Charitre	2021-22
		30139	Aniketana-1: Madhyakaleena Kannada Sahitya	2021-22
		30238	Aniketana-2-Ghataka-3-Adhunikapurva Kannada Sahitya Chritre	2021-22
		30239	Aniketana-2-Ghataka-4-Adhunika Kannada Sahitya Charitre	2021-22
BA English	BA English	19005	Gender Studies	2021-22
NEP (CBCS)	NEP (CBCS)	19105	Functional English	2021-22
		30108	Imaginations and Course Book	2021-22
		30140	Introduction to English Literature	2021-22
		30141	Indian Writing in English: Pre- independence Period	2021-22
		30208	Imaginations and Course Book	2021-22
		30240	Introduction to Phonetics and Linguistics	2021-22
		30241	Indian Wrting in English - Post- Independence	2021-22
BA (Hindi)	BA (Hindi/Urdu/Sanskrit)	30103	Katha Bhumi aur Vyakaran	2021-22
		30203	Mahabhoj, Basha Parichaya	2021-22
		30107	Prose Poetry Fiction and Forms of Prose	2021-22
		30207	Prose, Poetry, Short Stories & Forms of Poetry	2021-22
		30102	Budhacharitam Krupapatita Purusha	2021-22
		30202	Panchatantre Mitrasamprathi, Dasakumare Somadattacharitam Tatha Vyakaranamsha	2021-22
BSc/BCA	BSc/BCA (Eng)	31108	Aspirations and Course Book	2021-22
		31208	Aspirations and Course Book	2021-22
BSc	BSc (Kan/Hindi/Urdu/Sanskrit)	31101	Samanvaya-I	2021-22
		31201	Samanvaya-2	2021-22
		31103	Samakaleen Hindi Kahani aur Gadhya Lekhan	2021-22
		31203	Kavya Tara, Vyakaran	2021-22
		31107	Prose Poetry Tanz-O-Mizah and Forms of Prose	2021-22
		31207	Prose, Poetry, Drama and Forms of Poetry	2021-22

		31102	Vikramadityadevacharitam and Megadhootam	2021-22
		31202	Hitopadeshe Mitralabhah, Bharatasangrahe Vanaparva and Vyakaranamsha	2021-22
BCom	BCom (Kan/Eng/Hindi/Urdu/Sanskrit)	32108	Ambitions and Course Book	2021-22
		32208	Ambitions and Course Book	2021-22
		32101	Poornadrushti-I	2021-22
		32201	Poornadrushti-2	2021-22
		32103	Adhunik Hindi Kahani aur Vyakaran	2021-22
		32203	Gadhya Phulvari and Gadhya Lekhan	2021-22
		32107	Prose Poetry Fiction Forms of Prose	2021-22
		32207	Prose, Poetry, Short Stories & Forms of Poetry	2021-22
		32102	Raghuvamsham 1st Conto and Grammar Comprehension	2021-22
		32202	Dandinah, Dashakumare Rajavahanacharitam, Patralekhana Tatha Vyakaranamsha	2021-22
BCA	BCA (Kan/Hindi/Urdu)	34101	Manujamatha-I	2021-22
		34201	Manujamata-2	2021-22
		34103	Hindi Gadya Sahitya Gadya Lekhan - Gadya Poornima Gadya Lekhan	2021-22
		34203	Katha Bharathi, Anuvad	2021-22
		33107	Prose Poetry Drama and Forms of Prose	2021-22
		33207	Prose, Poetry, Drama & Forms of Poetry	2021-22