



Karnatak University's,  
**KARNATAK SCIENCE COLLEGE, DHARWAD**

NAAC Accredited

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**Research Activities 2022-23**

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)							
Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
Naming the Plants of Karnatak University Campus, Dharwad with QR Code, Karnatak University, Dharwad	Dr. K.Kotresh	Botany	2022-23	65,000	1 Year	Karnatak University ,Dharwad	Government
Bhadra wild life conservation	Dr. K.Kotresh	Botany	2022-23	2,10,000	2 Year	Forest Department Government of Karnataka	Government
Grant for Research Excellence(GRE)	Dr. Rajesh Khalkambkar	Chemistry	2022-23	40,00,000	2 Years	Department of IT,Bt and S & T ,Government of Karnataka	Government Of Karnataka
			<b>TOTAL</b>	<b>42,75,000</b>			

Number of teachers recognized as research guides (latest completed academic year)					
Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.) and Year of obtaining	Year of Recognition as Research Guide	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution	Name of the scholar	Title of the thesis for scholar
Dr. J. L. KALYAN	Ph.D. 2004	2011	Yes	No new registration	
Dr. G. H. MALIMATH	Ph.D. 1994	2009	Yes	1. Anil Devanghmath	Ph.D Course work going on
Dr. J. T. GUDAGUR	Ph.D. 2002	2010	Yes	No new registration	
Dr. S. D. DUMMAWAD	Ph.D. 1994	2001	Yes	No new registration	
Dr S M TUWAR	Ph.D. 1991	2003	Yes	No new registration	
Dr. L T NAYAK	Ph.D 2002	2012	Yes	2. Anand	Ph.D Course work going on
				3. Chetan Hippargi	Ph.D Course work going on
Dr. O KOTRESH	Ph.D. 2002	2006	Yes	No new registration	
Dr. (Smt) DORIS M SINGH	Ph.D. 1999	2009	Yes	4. Nivedita R Javali	Ph.D Course work going on
Dr K KOTRESH	Ph.D. 1993	2001	Yes	No new registration	
Dr K.P.KOLKAR				5. Smt. Shivani Tukaramsa Irakal	Ph.D Course work going on
Dr. BLAISE LOBO	Ph.D. 2000	2012	Yes	6. Shyamesha	Ph.D Course work going on
				7. Naveen Rama Gouda	Ph.D Course work going on
Dr. (Smt.) R. D. SANAKAL	Ph.D. 1996	2015	Yes	No new registration	
Dr. (Smt.) V. B. SAVIRMATH	Ph.D 2008	2013	Yes	8. Nirmala R.H	Ph.D Course work going on
Dr. KARIYAPPA S KATAGI	Ph.D. 2007	2014	Yes	No new registration	
Dr.(Smt.) S.P.MASTI	Ph.D. 2002	2014	Yes	9. Ajith Kumar	Ph.D Course work

				<b>Appayya Hunsyal</b>	<b>going on</b>
<b>Dr. S.K.RAJAPPA</b>	<b>Ph.D. 2004</b>	<b>2015</b>	<b>Yes</b>	<b>10. Savitri Danappa Kotabagi</b>	<b>Ph.D Course work going on</b>
				<b>11. Suma G.J</b>	<b>Ph.D Course work going on</b>
<b>Dr. (Smt.) K. JAYALAKSHMI</b>	<b>Ph.D. 2005</b>	<b>2015</b>	<b>Yes</b>	<b>No new registration</b>	
<b>Dr. R.G.KALKHAMKAR</b>	<b>Ph.D. 2008</b>	<b>2015</b>	<b>Yes</b>	<b>No new registration</b>	
<b>Dr. S. MANJUNATH</b>	<b>Ph.D. 2005</b>	<b>2011</b>	<b>Yes</b>	<b>No new registration</b>	
<b>DR. GANI SHRISHAIL RAMAPPA</b>	<b>Ph.D 2006</b>			<b>No new registration</b>	
<b>DR. M. N. MEGERI</b>	<b>Ph.D 2004</b>	<b>2009</b>		<b>No new registration</b>	
<b>DR C.G.PATIL</b>	<b>Ph.D 2000</b>	<b>2004</b>	<b>No</b>	<b>No new registration</b>	

<b>Title of paper</b>	<b>Name of the author/s</b>	<b>Department of the teacher</b>	<b>Name of journal</b>	<b>ISSN number</b>
Experimental investigations on Nano Titania-Polyacrylamide Composite Films	Prof.Blaise Lobo	Department of Physics	Journal of Scientific Research	0447-9483
experimental investigations on the beta attenuation propertie of lead monoxide-Polycarbonate composite films	Prof.Blaise Lobo	Department of Physics	Materials Today:Proceedings	
optical analysis of polycarbonate-Lead nitrate composite films for UV-A shielding applications	Prof.Blaise Lobo	Department of Physics	Materials Today:Proceedings	
Morphological, linear and nonlinear optical characteristics of PVA/Ac–PVP blend filled with nanoparticles of titania	Prof.Blaise Lobo	Department of Physics	Bulletin of Materials Science	ISSN (Print):0250-4707 ISSN(Online):0973-7669
Structural, AC and DC Electrical Transport Properties of Nano Titania-Polyacrylamide Composite Films	Prof.Blaise Lobo	Department of Physics	Indian Journal of Pure & Applied Physics (IJPAP)	ISSN(Online):0975-1041 ISSN(Print):0019-5596
computation of gamma radiation shielding parameters of lead monoxide filled polycarbonate composite films	Prof.Blaise Lobo	Department of Physics		
Variation of optical parameters of physically stacked polyvinylidene chloride films with thickness and wavelength	Prof.Blaise Lobo	Department of Physics	Materials Today:Proceedings	ISSN:2214-7853
Experimental investigation of the structural features of polycarbonate (PC) filled with bismuth nitrate pentahydrate (BNP) composite films in terms of free volume defects probed by positron annihilation lifetime spectroscopy	Prof.Blaise Lobo	Department of Physics	Applied Radiation and Isotopes	ISSN:0969-8043
Optical properties of UV-C irradiated polyvinylidene choride films	Prof.Blaise Lobo	Department of Physics	Radiation Physics and Chemistry	ISSN:0969-806X
Saussurea obvallatta leaves extract as a	Prof. G. H.	Department of	Inorganic Chemistry	143(2-3):109799

potential eco-friendly corrosion inhibitor for mild steel in 1 M HCl	MALIMATH Prof.S.K.Rajappa	Physics Department of Chemistry	Communications	
Effect of expired doxofylline drug on corrosion protection of soft steel in 1 M HCl: Electrochemical, quantum chemical and synergistic effect studies	Prof. G. H. MALIMATH Prof.S.K.Rajappa	Department of Physics Department of Chemistry	Journal of the Indian Chemical Society,	
Humidity sensing behaviour of Rubidium-doped Magnesium ferrite for sensor applications	Prof. G. H. MALIMATH	Department of Physics	Journal of Material Science:Materials in Electronics	
Interactions of Environmental Pollutant Aromatic Amines with photoexcited states of Thiophene Substituted 1, 3, 4-Oxadiazole Derivative: Fluorescence quenching studies	Prof. G. H. MALIMATH	Department of Physics	Journal of Fluorescence,	9493-4549
Solute-solvent interaction and DFT studies on bromonaphthofuran 1, 3, 4-oxadiazole fluorophores for optoelectronic applications	Prof. G. H. MALIMATH	Department of Physics	Journal of Molecular Graphics and Modelling,	
Studies on the Characterisation of Thiophene Substituted 1, 3, 4-oxadiazole Derivative for the Highly Selective and Sensitive Detection of Picric Acid	Prof. G. H. MALIMATH	Department of Physics	Journal of Molecular Structure	
Sequential transformation of copper to porous copper (I) sulfide as superior electrode for supercapacitor	Prof.Jyothi S. Doddamani	Department of Physics	Journal of Electroanalytical Chemistry	
Tropylium-BF <sub>4</sub> as Organocatalyst for Microwave-assisted Beckmann rearrangement in [TMG][BF <sub>4</sub> ]: One-pot conversion of ketones to Amides	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Chemistry select	
A Facile synthesis of Biaryl ketones in recyclable system:Triazenes as new coupling partner in the carbonylative Suzuki and Hiyama cross-coupling reactions using NFSac as CO source	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Chemistry select	
Aryltriazenes as coupling partners in the	Dr. Rajesh G.	Department of		

Hiyama,Hiyama-Suzuki and Hiyama-Heck Coupling Reactions using conventional and Ionic liquid reagents and solvents	Kalkhambkar	Chemistry		
Synthesis in vitro and theoretical studies on newly synthesized deep blue emitting 4-(p-methylphenylsulfonyl-5-aryl/alkyl)oxazole analogues for biological and optoelectronic applications	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Journal of Molecular Liquid	
A Copper-catalysed Facile Synthesis of highly functionalized Aryl Sulphones in Guanidinium IL(GIL) aided with Ultrasound	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Chemistry select	
N-ethyltetramethylguanidinium ionic liquid [ETMG][EtSO <sub>3</sub> ] as organocatalyst and solvent for facile amide synthesis by formyl-transfer with N-formyl-saccharin	Dr. Rajesh G. Kalkhambkar	Department of Chemistry		
<b>Tropylium-BF<sub>4</sub> as Organocatalyst for Efficient Synthesis of Nitriles from Aldoximes; Synthetic Scope and Mechanistic Insights</b>	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Chemistry select	
<b>Microwave and Ultrasonic-Assisted Synthesis of Highly Functionalized Carbazoles And Dibenzofurans from Biaryl-Triazenes Promoted by Acidic Ionic Liquid</b>	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Chemistry select	
Molecular modeling and <i>In vitro</i> antimicrobial evaluation of some 2-Aryl-Benzoxazoles/Benzothiazole analogues containing alkyl, alkenyl and alkynyl linkages	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	Chemical Data Collections	
Synthesis, in vitro and theoretical studies on newly synthesized deep blue emitting 4-(p-methylphenylsulfonyl-5-aryl/alkyl)oxazole analogues for biological and optoelectronic applications	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	journal of molecules	
<i>In vitro</i> antimicrobial combat, molecular modelling and structure activity relationship studies of novel class of aryl-ethyne tethered coumarin analogues and some 3-aryl coumarin derivatives	Dr. Rajesh G. Kalkhambkar	Department of Chemistry	<u>European Journal of Medicinal Chemistry Reports</u>	

<b>Ultrasonication Assisted <math>\alpha</math>-Arylation of <i>N</i>-heteroarenes Employing 1-Aryltriazenes Promoted by Brønsted Acidic Ionic Liquid under Aerobic Conditions</b>	Dr. Rajesh G. Kalkhambkar	Department of Chemistry		
Experimental investigation of the structural features of polycarbonate (PC) filled with bismuth nitrate pentahydrate (BNP) composite films in terms of free volume defects probed by positron annihilation lifetime spectroscopy	Prof.Saraswati P Masti	Department of Chemistry	<u>Applied Radiation and Isotopes</u>	
Evaluation of mechanical, antimicrobial, and antioxidant properties of vanillic acid induced chitosan/poly (vinyl alcohol) active films to prolong the shelf life of green chilli	Prof.Saraswati P Masti	Department of Chemistry	<i>International Journal of Biological Macromolecule</i>	
Development of Chitosan-Copovidone nanocomposite films with antioxidant and antibacterial properties for food packaging applications	Prof.Saraswati P Masti	Department of Chemistry	<u>Food and Humanity</u>	
Fabrication of novel gallic acid functionalized chitosan/pullulan active bio-films for the preservation and shelf-life extension of green chillies	Prof.Saraswati P Masti	Department of Chemistry		
Effect of expired doxofylline drug on corrosion protection of soft steel in 1 M HCl: Electrochemical, quantum chemical and synergistic effect studies	Prof.S.K.Rajappa	Department of Chemistry	The Journal of the Indian Chemical Society	
Investigation of African mangosteen leaves extract as an environment-friendly inhibitor for low carbon steel in 0.5 M H <sub>2</sub> SO <sub>4</sub>	Prof.S.K.Rajappa	Department of Chemistry	<i>Inorganic Chemistry Communications</i>	
Effect of <i>Artabotrys odoratissimus</i> extract as an environmentally sustainable inhibitor for mild steel corrosion in 0.5 M H <sub>2</sub> SO <sub>4</sub> media	Prof.S.K.Rajappa	Department of Chemistry	The Journal of the Indian Chemical Society	
Effect of Schiff's bases on corrosion protection of mild steel in hydrochloric acid medium: Electrochemical, quantum chemical and surface characterization studies	Prof.S.K.Rajappa	Department of Chemistry	<i>Chemical Engineering Journal Advances</i>	

Schiff's base Fufural Phenylhydrazone as a Potential Corrosion Inhibitor for Mild Steel in Hydrochloric Acid Solution	Prof.S.K.Rajappa	Department of Chemistry	The ADBU Journal of Engineering Technology	ISSN: 2348-7305
Experimental and Theoretical investigations of Cordia Obliqua leaves extract as an environmentally Benign inhibitor for mild steel corrosion in a 1M HCl Solution	Prof.S.K.Rajappa	Department of Chemistry	portugaliae Electrochimica	
Investigation of Laurus Tamala leaves extract as an environmentally acceptable corrosion inhibitor for soft steel in 1M HCl: Electrochemical, DFT, and surface characterization techniques	Prof.S.K.Rajappa	Department of Chemistry	Indian Journal of Chemical Technology (IJCT)	
Synthesis of coumarin-thioether conjugates as potential anti-tubercular agents: Their molecular docking and X-ray crystal studies	Prof Kariyappa S.Katagi	Department of Chemistry	Journal of Molecular Structure	
coumarine -pyrazole linked carbdithioates as potential anti-cancer agents:design,synthesis,Biological and molecular docking investigation	Prof Kariyappa S.Katagi	Department of Chemistry	Russian journal of general chemistry	
<b>Coumarin Hydrazone Oxime Scaffolds as Potent Anti-tubercular Agents: Synthesis, X-ray crystal and Molecular Docking Studies</b>	Prof Kariyappa S.Katagi	Department of Chemistry	Chemistry select	
Phytochemical analysis of freshwater cyanobacteria Anabaena sp.PCC550,Anabana sp.PCC574 and cylindrospermum sp.PCC518,cylindrospermum sp.PCC567	Prof Kariyappa S.Katagi	Department of Chemistry	zeichen journal	0932-4747
Angiospermic macrophyte diversity of Pajhar Lake Kurli, Nipani Taluk, Karnataka	Prof.Doris M.Singh	Department of Botany	Bioinfolet	Print ISSN : 0973-1431. Online ISSN : 0976-4755.
checklist of subaerial , ALGAE from Karnatak College Campus Dharwad	Prof.Doris M.Singh	Department of Botany	World Journal of Pharmaceutical and Life Sciences	ISSN:2454-2229
Anticancer activity of fresh water Cyanabacteria Anabaena sp.PCC550,Anabaena sp.PCC574 and Cylindrospermum sp.PCC518, Cylindrospermum sp.PCC567	Prof.Doris M.Singh	Department of Botany	Journal of Chemical,Biological and Physical Sciences	ISSN:2249-1929
Optimization of Culture media for the growth of	Prof.Doris M.Singh	Department of	Journal of Advanced	ISSN:0976-9595



Anabaena PCC, Anabaena PCC574 and Cylindrosermum PCC518, Cylindrospermum PCC567		Botany	Scientific research	
Analysis of Jawhar water reservoir, Nipani Taluk, Belgaum District, Karnatak	Prof. Doris M. Singh	Department of Botany	Physiochemical Parameters, PCA, Nipani	ISSN:
Ethnobotanical information for the treatment of snake bite and scorpion stings by traditional health practitioners in Balgalkot District , Karnatak India	Prof. Kotresha Katrahalli	Department of Botany	Annals of Plant Sciences	ISSN: 2287-688x
Does Habenaria hollandiana Santapau (Orchidaceae) Exist?	Prof. Kotresha K	Department of Botany	SPECIES	pISSN 2319-5746; eISSN 2319-5754
Rediscovery and taxonomic note on Oberonia bellii Blatt. & McCann (Orchidaceae) in Karnataka after nine decades	Prof. Kotresha K	Department of Botany	J. Indian bot. Soc.	e-ISSN: 2455-7218, ISSN: 0019 - 4468
study on leaf venation of four Nervilia (Orchidaceae) from the state of Karnataka Indis	Prof. Kotresha K	Department of Botany	Jardin Botanique de Guyane	ISSN: 2262-9017
WILD MEDICINAL PLANTS OF RANEBENNUR BLACKBUCK SANCTUARY, HAVERI DISTRICT, KARNATAKA, INDIA	Prof. Kotresha K	Department of Botany	Journal of economic and taxonomic Botany	ISSN: 0250-9768
RIPARIAN VEGETATION OF TUNGABHADRA RIVER IN KOPPAL DISTRICT, KARNATAKA: NEED FOR CONSERVATION	Prof. Kotresha K	Department of Botany	Journal of Global Biosciences	ISSN 2320-1355
Ethnomedicinal Plants Used in the Treatment of Gynecological Disorders by the Traditional Health Practitioner in Bagalkot District, Karnataka, India	Prof. Kotresha K	Department of Botany	Journal of Plant Science & Research	ISSN: 2349-2805
Chiloschista confusa M. J. Mathew, J. Mathew, P.M. Salim & Szlach. (Orchidaceae): A New Addition to Karnataka, India	Prof. Kotresha K	Department of Botany	Annals of Plant Sciences	ISSN: 2287-688X
Vascular plants of Bankapura Peacock Conservation Reserve, Karnatak, India	Prof. Kotresha K	Department of Botany	Indian Journal of Foerstry	
Orchids of Yellapur taluk, Uttara Kannada district, Karnataka	Prof. Kotresha K	Department of Botany	Journal of Non-Timber forest products	
<b>Geodorum Laxiflorum Griff. (Orchidaceae):</b>	<b>Prof. Kotresha K</b>	<b>Department of Botany</b>	<b>record of Geodorum laxiflorum Griff</b>	<b>ISSN (Print) : 0976- 5069 ISSN</b>

a new addition to flora of Karnataka, India				(Online) : 2455-376X
<b>Limnocharis Bonpl. (Alismataceae): A new generic record to Karnataka state, India</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>genus Limnocharis Bonpl. (Alismataceae)</b>	<b>ISSN (Print) : 0976-5069 ISSN (Online) : 2455-376X</b>
<b>Zeuxine reflexa (Orchidaceae-Goodyerinae), a new addition to Peninsular India</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Journal of the Indian Association for Angiosperm Taxonomy</b>	<b>ISSN: 0971-2313 (Print edition) ISSN: 2582-2438 (Online edition)</b>
<b>FLORISTIC DIVERSITY OF JNANA TUNGA CAMPUS, YARGERA, RAICHURU DISTRICT, KARNATAKA</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Journal of Global Biosciences</b>	<b>ISSN 2320-1355</b>
<b>Ecological Impacts of Invasive Alien Flora in Devarayanadurga Reserve Forest, Tumakuru District, Karnataka</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Journal of Plant Science &amp; Research</b>	<b>2349-2805</b>
<b>Stachytarpheta cayennensis (Rich.) Vahl (Verbenaceae): A New Record for Karnataka State, India</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Annals of Plant Sciences</b>	<b>ISSN: 2287-688X</b>
<b>Dendrobium panduratum Lindl. (Orchidaceae): Two Subspecies Additional Record to Karnataka, India</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Annals of Plant Sciences</b>	<b>ISSN: 2287-688X</b>
<b>Distribution of Shorea roxburghii G. don (Dipterocarpaceae) in tropical dry deciduous forests of Tumakuru district, Karnataka</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Shorea roxburghii G. Don</b>	<b>Online ISSN: 2664-7133, Print ISSN: 2664-7125</b>
<b>Carbon Sequestration and Tree diversity of Daroji Sloth Bear wild life sanctuary, Vijayanagara district ,Karnatak</b>	<b>Prof.Kotresha K</b>	<b>Department of Botany</b>	<b>Journal of Global Biosciences</b>	<b>ISSN:2320-1355</b>
<b>Studies on theToxic Effects of Synthetic Pyrethroid Insecticide, Cyphenothrin on Protein Metabolic Profiles of Indian Major Carp,Cirrihinus mrigala</b>	<b>Prof .Srinivas B.Neglur</b>	<b>Department of zoology</b>	<b>International Journal of Ecology and Environmental Sciences</b>	<b>ISSN:2320-5199</b>

Studies on the Physico-chemical Parameters of Soil Samples at the Vicinity of Sugar and Fertilizer Industries in Karnataka	Prof.Rajeshwari D. Sanakal	Department of Zoology	Research Journal of Agricultural Sciences	P- ISSN: 0976-1675 E- ISSN: 2249-4538
<b>Inhibition of Na<sup>+</sup>,K<sup>+</sup>,Ca<sup>2+</sup> and Mg<sup>2+</sup> ATPase in Different Tissues of Freshwater Fish Cirrhinus mrigala(Hamilton)</b>	Prof .Prof .Srinivas B.Neglur	<b>Department of zoology</b>	Indian Journal of Natural Sciences	ISSN:0976-0997
<b>Acute Cyphenothrin induced toxicity on respiration and behavioural responses of freshwater edible fish cirrihinus mrigala</b>	Prof .Prof .Srinivas B.Neglur	<b>Department of zoology</b>	International Journal of Scientific research	ISSN:2277-8179
Blood glucose and glycogen levels as indicators of stress in the freshwater fish, cirrihinus mrigal under Cyphenotrin Intoxication	Prof .Prof .Srinivas B.Neglur	<b>Department of zoology</b>	Toxicology International	Online ISSN:0976-5131 print ISSN:0971-6580
A new class of almost continuity in topological spaces	Prof.Jagadeesh B Torangatti	Department of Mathematics	Ratio Mathematica	ISSN:2282-8214
Various polynomials associated to graphs involving splice and link structures	Prof.B.Parvathalu	Department of Mathematics	Annals of Mathematics and computer science	ISSN:2789-7206
An upper bound for difference of energies of a graph and its complement	Prof.B.Parvathalu	Department of Mathematics	Examples and counterexamples	ISSN:2666-657x
<b>On families of graphs which are both adjacency equienergetic and distance equienergetic</b>	Prof.B.Parvathalu	Department of Mathematics	<u>Indian Journal of Pure and Applied Mathematics</u>	
Energy of complements of certain double graphs	Prof.B.Parvathalu	Department of Mathematics	south east asian J of Mathematical Sciences	online ISSN:2582-0850 print ISSN:0972-7752
Factors influencing on Transmission of Malaria in India: Application on Negative Binomial Regression Model	Pof.M.N.Megeri	Department of Statistics	International Journal of Research in Engineering and Science	PRINT ISSN:2320-9364 ONLINE ISSN:2320-9356
Forecasting of Demographic and Economic variables in India using Fuzzy times series model	Pof.M.N.Megeri	Department of Statistics	International Journal of Research in Engineering and Science	PRINT ISSN:2320-9364 ONLINE ISSN:2320-9356
Estimation of HIV/TB Co-infection and HIV/AIDS in India:Application of truncated distributions	Pof.M.N.Megeri	Department of Statistics	International Journal of statistics and Applied Mathematics	ISSN:2456-1452
Prediction of India's demographic and econoic variables using neural network auto-regression model	Pof.M.N.Megeri	Department of Statistics	International Journal of statistics and Applied Mathematics	ISSN:2456-1452

Identification of Regional disparities in North Karnataka:A spatio	Prof.L.T.Nayak	Department of Geography	UGC Care Group I Listed Journal	ISSN:2278-4632
Concentration of settlement in Vijapura District using Quadrats technique	Prof.L.T.Nayak	Department of Geography	International Journal of Scientific research	ISSN:2319-7064
Spatial pattern of marginal working population in Karnatak(India)	Dr.G.N.Kummur	Department of Geography	original research paper	ISSN:2277-8160
Talukawise analysis of main household industrial working population in Karnatak state India	Dr.G.N.Kummur	Department of Geography	International journal of scientific research	ISSN:2277-8179
Analysis of Rural Male Main Agricultural lab in Karnataka India	Dr.G.N.Kummur	Department of Geography	Indian Journal Of Research	ISSN:2250-1991
Spatio Temporal Analysis of Total main cultivators in Karnataka state-A Geographical Analysis	Dr.G.N.Kummur	Department of Geography	Indian Journal Of Research	ISSN:2250-1991
Locational pattern of slums in Haveri District :A geographical Analysis	<b><u>Prof V .B Saviramath</u></b>	Department of Geography	International Peer Reviewd indexed research Journal	ISSN:2278-9308
Land use under major food crops and their productivity in Dharwad District of Karnataka State: A Geographical Analysis	Dr.S.S.Motebennur	Department of Geography	Indian Journal of applied research	ISSN:2249-555X
Spatial Analysis of irrigation and major oilseeds production and productivity in Dharwad District of Karnataka State	Dr.S.S.Motebennur	Department of Geography	Indian Journal of applied research	ISSN:2250-1991
<b>Grounwater quality assesment in Lingasugur Taluk,Karnataka Using Water quality index and Geographic inforation system</b>	Dr.S.Manjunatha	Department of Geology		ISSN:0253-7141
Petrography,Geochemistry and tectonic settings of Granitic Gneisses from Swarnagadde Plateau of western Ghats,Karnataka	Dr.S.Manjunatha	Department of Geology	International advanced research journal in science engineering and technology	ISSN:2393-6021
<b>Experimental and computational study of the beta shielding properties of polycarbonate filled with lead nitrate</b>	Prof.Blaise Lobo	Department of Physics	Radiation Protection Dosimetry	
Methyl cellulose based solid polymer electrolytes with dispersed zinc oxide nanoparticles:A	Prof.Saraswati P Masti	Department of Chemistry	Journal of Physics and chemistry of solids	

promising candidate fro battery applications				
Angiospermic macrophyte diversity of pajhar lake Kurli,Nippani Taluk Karnataka	Prof.Doris M.Singh	Department of Botany		
Coumarin-pyrazole linked carbodithioates as potentil anticancer agents:Design,Synthesis,Biological,and Molecular Docking Investigations	Prof.K.S.Katagi	Department of Chemistry	Russian journal of general chemistry	
HUMAN MONKEYPOX DETECTED FIRST TIME IN INDIA: ROLE OF TRADITIONAL HERBAL TREATMENT	Prof.Kiran P. Kolkar	Department of Botany	International Journal of Innovation Scientific Research and Review	ISSN: 2582-6131
OUTBREAK OF LUMPY SKIN VIRAL DISEASE OF CATTLE AND BUFFALO IN INDIA IN 2022: ETHNOVETERINARY MEDICINE APPROACH	Prof.Kiran P. Kolkar	Department of Botany	International Journal of Innovation Scientific Research and Review	ISSN: 2582-6131
PLANT NATURAL PIGMENT COLORANTS-HEALTH BENEFITS: TOXICITY OF SYNTHETIC OR ARTIFICIAL FOOD COLORANTS	Prof.Kiran P. Kolkar	Department of Botany	International Journal of Innovation Scientific Research and Review	ISSN: 2582-6131
<b>Investigation of African mangosteen leaves extract as an environment friendly inhibitor for low carbon steel in 0.5M H<sub>2</sub>SO<sub>4</sub></b>	Prof S.K Rajappa	Department of Chemistry	Inorganic Chemistry Communications	ISSN:
identification and molecular characterization of inducible immune protein in bombyx mori L	Prof.Neetha Kari	Department of zoology	applied biotechnology reports	ISSN: