Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
		MH: 80 A	: Grants	from the State Government	
6370828	5000000	5500000	CAR7003	K S C S T E Fellowships	7500000
1442898	3500000	3000000	CAR7009	KSCSTE Emeritus Scientist Scheme	3500000
0	6500000	5000000	CAR7051	N.S.O/N.S.C Schemes	6500000
135416	2000000	1500000	CAR7110	Refund of unspent balance of grants on schemes sponsored by Govt. of Kerala	2000000
0	100	100	CAR7222	Endline survey on Knowledge, behaviour and practice of voters in Kerala	100
0	100	100	CAR7226	Conservation strategies and invitro production of anthraquinones in Gynochthodes umbellate(L) Razafim & B.Bremes (Rubiaceae) - a potential dye yielding plant	100
0	100	100	CAR7227	DNA barcoding Venam gland transcriptomics and proteomic analysis of major venomous snakes of Kerala region	100
0	0	0	CAR7231	World Environment Day	100
0	300000	300000	CAR7235	Identification and validation of potential Micro RNA Biomarkers in Primary Cicatrical Alopecia	100
0	100	100	CAR7240	Baseline survey of Knowledge, Attitude and Practices (KAP) of the Citizens of Kerala	100
0	800000	500000	CAR7241	Taxonomic Diversity venom characterisation and environmental impact of jelly fish along Kerala coasts	100
0	100000	100000	CAR7251	Establishment of a functional Material laboratory at the Department of Physics	100
0	500000	300000	CAR7257	Injectable Biopolymer Hydrogels Laden with Select Phytochemicals for Neural Tissue Engineering	500000
0	0	0	CAR7258	Documentary Film on the Travancore Observatory	100
0	500000	400000	CAR7259	Micro RNA 9 Regulation of Neuro Regeneration: a Potential Therapeutic Strategy for Ischemic Stroke	100
424126	500000	500000	CAR7260	Functional Magneto - Di electric Materials for Microwave Applications	100
459308	450000	450000	CAR7261	Collection, Characterisation and Propagation of Garcinia Gummy - Gutta (L) Robs	100
0	800000	400000	CAR7264	National Seminar on Recent Trends in Statistical Theory and Applications	800000
726144	900000	500000	CAR7265	Roll of Mitochondrial K- ATP Channel in Neuroprotection in Parkinsons Disease Model and it's Theraputic Response to the Plant Withania Somifera and Morus Alba	100
0	100	0	CAR7266	National Conference on Discrete and Computational Mathematics	100
0	100	0	CAR7267	National Seminar on Modern Trends in conservation,utilization and improvement of plant Genet	100
759330	908000	908000	CAR7268	Petrogenesis of mafic and ultra mafic rocks of Wayanad,kannur and kasargod districts,kerala: Impliciations of	150000

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	30000	30000	CAR7269	Identification and Source characterization of Arsenic contamination in ground water resources of Kasargod, Wayanadand	100
				Trivandrum Districts, Kerala , India	
43605	0	0	CAR7270	Other Heads	C
0	100	100	CAR7271	Ecofriendly Synthesis of wear refractory Boron Carbide using natural carbon resources	100
0	100	100	CAR7272	Invitro studies and Phytochemical Analysis of vanda thwaitessi hook.f	100
420318	182000	420400	CAR7273	Development of Polymer Nano Composite Based Microwave Absorbers for L&S Band Frequencies	620000
405016	450000	450000	CAR7274	Fabrication and Characterization of Perovskite Solar Cells	450000
0	44000	44000	CAR7275	National Seminar on Environmental status of Estuarine and Coastal Ecosystems in India	48000
0	93200	93200	CAR7276	International Conference on Statistics for Twenty First century-2018(ICSTC-2018)	93200
0	10000	10000	CAR7277	Evaluation of Pharmacological properties of Spatholobus Parviflorus(Roxb.Ex.Dc)Kutze	10000
0	12000	11000	CAR7278	"Twinning Ozone with Life" One day Seminar on Ozone day Celebrations 2019"	12000
0	20000	20000	CAR7279	World Wetland Day Programmes2019	50000
0	0	510000	CAR7280	Study on Sex Ratio at Birth in Kerala	765000
0	0	652800	CAR7281	Factors relating to the Prevalence of Eartly Marriages	500000
11186989	23600000	21600000	Total of 80	A : Grants from the State Government	23500000
		MH	[: 80 B : G	Frants from the UGC	
0	1000000	1000000	CBR7301	U.G.C Research Fellowships	1000000
0	35000	35000	CBR7303	U.G.C National Fellowship	35000
0	500000	400000	CBR7305	U.G.C Research Associateships	300000
0	30000	30000	CBR7309	U.G.C Visiting Associateship	30000
0	100000	100000	CBR7310	U.G.C Research Fellowship/Associateship/ Assistance to Departments	100000
0	100	100	CBR7312	Emeritus Fellowship	100
0	200000	180000	CBR7313	Visiting Professors	200000
0	100	100	CBR7314	UGC Research Award	100
0	1000000	800000	CBR7315	Rajiv Gandhi National fellowship for SC candidates	800000
0	320000	320000	CBR7317	Post Doctoral Fellowship for SC / ST candidates	320000
0	100	100	CBR7318	Dr.D.S.Kothari Postdoctoral Fellowship	100
0	3000000	2500000	CBR7321	UGC Research Fellowship in Sciences to Meritorious Students	2000000
0	1500000	1183000	CBR7322	Maulana Azad National Fellowship for Minority Student	1000000
0	100	100	CBR7323	Faculty Fellowship Scheme	100
0	100	100	CBR7324	Raman Post Doctoral fellowship	10
0	100	100	CBR7358	College Development Council	10
0	100	100	CBR7369	Centre for Women's Studies	10
0	100	100	CBR7371	U.G.C. Award of Research Scientists	10
1318370	2500000	2000000	CBR7372	Refund of unspent balance on grants sponsored	2500000

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	0	100	CBR7437	Characterisation of Insects Corazonin and	100
0	100	100	CBR7444	CDNA Cloning of the Gene History and Evaluation of traditional Medicinal Sytems of Kerala with special reference to	0
0	100	100	CBR7454	Ayurvedha Financial assistance to the Dept. of Aquatic Biology & Fisheries (SAP)	100
0	300000	300000	CBR7457	Financial assistance to the Department of Mathematics under Special Assistance Programme	200000
0	100	100	CBR7458	Financial assistance to the Department of Geology under Special Assistance Programme	100
0	100	586900	CBR7460	Financial assistance to the Dept. of Zoology (SAP)	100
0	100	100	CBR7464	Financial assistance to the Department of Political Science (SAP)	100
0	100	100	CBR7473	Trophic Modeling and Biodiversity Assessment of Fresh Water Lakes in Kerala for Conservation and Sustainable Management	100
0	100	100	CBR7475	The Genus Abelmoschus Medic (Malvaceae) in peninsular India: Its distribution, inter-and-specific diversity and relationships	100
0	100	100	CBR7476	Generalisation of Confluent hypergeometric distributions	100
0	100	100	CBR7479	A study of the cultural and architectural expression of public spaces in kerala	8000
0	0	0	CBR7486	Environmental degradation assessment of Fresh water lake in Kerala, South West Habitat preference and documentation of fish diversity of Vellayani lake, Trivandrum Dist, Kerala	100
0	0	0	CBR7487	Impact of fundamentalism on Muslim youth in Kerala - Role of Islamic organisation	0
0	0	0	CBR7488	Influence of humanism in the theatrical world of P.J. Thomas and G. Sankarapillai	0
0	0	0	CBR7489	Design and development of a Multi-Media resource for teaching and learning of ready reference/sources in English	100
0	0	0	CBR7490	Contribution of Kerala to Vedanta Darshana	100
0	0	0	CBR7491	Sociolinguistic study of Malayalees in Delhi	0
0	0	0	CBR7492	Legal regulation of hospitals in the private health care sector (Study with reference to Kerala)	0
0	0	0	CBR7493	P.G Degree course under the scheme of human rights education under the Department of Law	0
0	100	100	CBR7494	Centre for Canadian Studies - Area studies program	100
0	100	100	CBR7497	Financial assistance to Institute of English(SAP)	100
0	0	0	CBR7500A	Taxonomy diversity and seasonal variations of aquatic insects of Kallar streams in Western Ghats, Kerala	100
0	0	0	CBR7500C	Privitisation of education and empowerement of minority communities- a case study of muslim community	100

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	0	0	CBR7500N	Evaluation propagation and invitroproduction	100
0	0	0	CBR7500O	of anthraquinones from Rubia Cordifolia 'L' Identification of cell-matrix interaction during chloride cell migration in fish gills	100
0	0	0	CBR7500Q	Relevance of women character of Bhasa in Modern age	100
0	0	0	CBR7633	Taxonomy capacity bldg for research on Diptera	0
0	40000	40000	CBR8751	The study of mountain landscape and tribal lore of Kerala and it's correlation with Tamil Sangam Classics	38000
0	0	0	CBR8754	Communication problems of the mentally challenged children	100
0	0	100	CBR8756	Hindi-English-Malayalam Dictionary (in print,digital and online)	100
0	42500	42500	CBR8758	Resistance literature against Portuguese Colonialism: Contirubutions of the Makhdums of Kerala	43000
0	100	100	CBR8760	Studies on the molecular mechanism of anti-inflammatory activity of the acive principle of Oryza sativa Linn(Njavara) Tricion on various inflammatory models	100
0	200000	150000	CBR8762	Modulation of reverse cholesterol transport by Butea monosperma bark extract in diabetes mediated atherosclerosis	489000
0	100	100	CBR8763	Impact of long term applications of pesticides on soil microbial activity and bioprospecting potential pesticide degrading bacteria from the cardamon plantation soils of Idukki District, Kerala	100
0	100	100	CBR8764	Eco and ethno aesthetics of the folk literature and performance of Kerala	100
0	100	100	CBR8765	Nutrient influx and phytoplankton dynamics on Meenachil River and their impact on productivity of Vembanad lake, Kerala India	100
0	100	100	CBR8767	Perceived social distance and interpersonal relationships of Dalit students in Kerala State	100
0	300000	300000	CBR8769	Social Cost of development - A Case study of displaced women in Kerala	343000
0	82000	82000	CBR8770	Deterministic modeling of the underlying dynamics of surface wind speed fluctuations with applications to Grid connected wind power generation	90000
0	100	100	CBR8771	A study of Eco- Aesthetics and culture depicted in the contemperary Hindi & Malayalam Poetry	100
0	3000000	3000000	CBR8772	UGC BSR Research startup Grant for newly recruited faculty at Asst. Professor level in Science department	2500000
1593938	4000000	4000000	CBR8774	Faculty Recharge Programme	6000000
0	100	100	CBR8775	Maritime Security of India :The coastal security challenges and policy options	100
0	76000	76000	CBR8776	Issues of marginalisation and Role of the State : A study of the marine fisher -folk of kerala	100

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
2021-2022	2022-2023	2022-2023	L couc	Detailed Heads	2023-2024
40702	71600	71600	CBR8777	Economics of Higher Education in Kerala: A focus on expansion Efficiency and equity	100
0	100	100	CBR8779	Ecosystem Service Assessment and Mapping for Sustainable Management of Wetlands in	100
0	100	100	CBR8780	Kerala - India Indian and its Parts: Present and Past	100
0 800000	100	100 0	CBR8781 CBR8782	SWAYAM Examination UGC Mid Career Award Grant	100 0
3753010	18300000	17200000		B: Grants from the UGC	18000000
				om the Government of India	
3630372	10000000	8000000	CCR7502	Inspire Fellowship	10000000
152585707	25000000	2000000	CCR7551	Comprehensive Scheme on study of the cost of Cultivation of Principal Crops in Kerala	25000000
3096554	22500000	13000000	CCR7553	Population Research Centre	20000000
36531	2000000	29270000	CCR7558	Refund of unspent balances of grants on schemes sponsored by Government of India	2000000
0	300000	300000	CCR7615	Improvement of S & T infrastructure in the Dept. of Zoology under DST-FIST programme	300000
0	100	100	CCR7631	Fin. Asst.to the Dept. of Maths (DST / FIST)	100
0	70000	70000	CCR7645	Monitoring harmful algal bloom and phycotoxins along South-west coast of India	100000
0	500000	300000	CCR7645A	Monitoring harmful algalbloom in the EEZ	500000
0	83200	80400	CCR7654	Conservation strategies Pharmacological evaluation of Utleria Salicifolia Hook. F. and endangered ethnomedicinal plant of Western Ghats	88000
0	600000	500000	CCR7657	Financial assistance to Department of Computer Science	600000
0	200000	200000	CCR7659	Safe & Effective Water Harvesting site selection model based on critical slope analysis using remote sensing	200000
0	500000	300000	CCR7662	Establishment of Bio-Informatics infrastructure facility for the promotion of Biology Teaching through Bio-Informatics	100
0	500000	300000	CCR7674	Bio conjugation of Nano materials and their application in Cancer Therapy	500000
0	300000	300000	CCR7679	Molecular characterisation & proteomic expression of insect JHAMT GENE	300000
0	50000	50000	CCR7689	Gamma radiation impact assessment at Proteomic and genomic level in representating anthropod fauna	50000
0	200000	200000	CCR7699	Financial Assistance to Department of Statistics (DST)	200000
0	100	100	CCR7700	Financial assistance for organizing international conference on groupoids, semigroups & automata (DST)	100
0	300000	257000	CCR7700B	On 4 graphs and the remoteness function on 4 graphs	300000
0	10000000	5000000	CCR9251	PURSE programme	100
0	100000	100000	CCR9253	Design and Development of low repetition rate and high pulse energy fiber laser based on large mode area fiber and photonic cystal fiber for laser cleaning application	160000

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	200000	200000	CCR9254	Cue from chemical defense of Indian Echinoderms to derive anticancer and	200000
0	271000	200000	CCR9255	immunomodulatory molecules Biodiversity, DNA barcoding & phylogemy of commercially valuable marine molluscs of India	300000
0	100	100	CCR9257	Biocomposite based orthopedic implants from shrimp waste and marine algae	100
0	100	100	CCR9259	Indo Slovenia conference on Graph theory and Applications	100
0	2000000	1000000	CCR9260	Centre of Excellence for Training and Research in Frontier area of Science & Technology	100
0	100	100	CCR9261	Symposium on sustainable management of Biodiversity using Science and Technology	100
0	150000	150000	CCR9262	Publication of Heritage journal of multidisciplinary studies in Archaeology	100
0	100	100	CCR9263	International seminar on India's foreign Policy strategies through the 21st century	100
0	200000	200000	CCR9264	Transit functions Betweenness and community structure	200000
400081	500000	500000	CCR9265	Enhanced degradation of synthetic textiles dyer in constructed wetland system using Aquatic weeds	100
0	100	100	CCR9266	Role of Nitric oxide in the stress response of fish	100
0	300000	300000	CCR9268	Environmental isotope investigation to assess surface water, ground water interactions in Karamana	100
0	600000	400000	CCR9269	Diversity of Benthic Communities and their Response to Organic Carbon Sedimentation in the Vembanad Estuary, a Tropical Ramsar Site in Kerala, India	100
0	3000000	2000000	CCR9270	Development of Alternative Sustainable Fish feeds to Promote Human health using novel non- conventional indigenous ingradients	100
0	650000	650000	CCR9271	Evaluating Costs and Benefits of Prophylatic Health Products and Novel alternatives on Small holder aqua culture farmers in Asia and Africa (IMA Qualate)	100
0	1305100	1300000	CCR9272	Evaluate the disruption of Cholesterol Homeostasis on Hair follicle Cycling and Stem Cell functions in alopecia	100
0	3100000	2100000	CCR9273	Financial Assistance to the Department of Biochemistry under FIST Programme	100
750000	970000	967000	CCR9274	Development of Cold Sintered Di electrics for Electronic Applications	100
0	850000	850000	CCR9275	Germplasm Conservation nad Phyto chemical Evaluation of Adhathoda beddamei CBCI(cittadalotakam)	100
0	0	1022000	CCR9276	Hybrid 2D Materials for high Efficiency Photo Detec	1500000
0	0	1382900	CCR9277	Exploration of Suitable Exoelectogenic bacteria for s	0
160499245	87300000	91450000	Total of 80	C : Grants from the Government of India	62500000

Accounts	Budget Estimates	Revised Estimates	E.C. I	D. C. III.	Budget Estimates
2021-2022	2022-2023	2022-2023	E-Code	Detailed Heads	2023-2024
		MH:8	0 D : Gra	nts from Other Agencies	
495843	500000	500000	CDR7701	CSIR Scholarships and Research fellowships	700000
0	100000	100000	CDR7703	ICSSR Fellowships	100000
0	500000	400000	CDR7705	ICHR Fellowships	500000
0	1000000	700000	CDR7709	ICMR Fellowships	1000000
0	200000	200000	CDR7713	Emeritus Scientistships (CSIR)	200000
0	500000	200000	CDR7715	AICTE Scholarships	500000
0	200000	200000	CDR7717	ICPR Fellowships	200000
0	200000	150000	CDR7718	BINC Fellowships	200000
0	200000	200000	CDR7719	C V Raman International Fellowships	200000
382800	2000000	2000000	CDR7720	SERB National Post Doctoral Fellowships	2200000
460000	500000	400000	CDR7721	Asuthosh Mookerjee Fellowhip	100
30613	50000	90000	CDR7722	ICSSR Short Term Doctoral Fellowship	200000
0	700000	500000	CDR7723	Ramanujan Fellowship(SERB)	700000
650000	520000	500000	CDR7724	ICSSR Doctoral Fellowships	500000
0	300000	300000	CDR7725	ICMR Emeritus Scientist Schemes	300000
595500	700000	700000	CDR7726	ICSSR Post Doctoral Fellowships	700000
310400	0	0	CDR7727	Environment and Climate Change Research	0
				Fellowship(Parishthithiposhini Fellowship)	
0	80000000	10000000	CDR7751	Lumpsum provision for new Research Schemes	100000000
5376	2000000	1500000	CDR7776	Refund of unspent balance of grants sponsored	2000000
				by other agencies	
983403	0	0	CDR7828	Salary to staff of CACEE	0
184800	600000	500000	CDR7880	Orientation programmes/Scholar in residence	600000
				program under erudite scheme	
0	50000	50000	CDR7884	Preparation of field guide in marine animals of	50000
				Kerala Coast	
0	100000	97000	CDR7887	Rejuvenation of ponds to revive the water	100000
				environment of problematic blocks of Kerala: A	
				spatial information system and accomplishment	
				plan for Trivandrum and Kollam	
				District(Environment Management Agency,	
				Kerala)	
0	200000	200000	CDR7894	Computer lab in the competency training centre	200000
0	100	0	CDR7898	Inculcate Science propogation programme	100
0	100000	100000	CDR7901	Development of a musically adapted	100000
				multimedia package to foster improvement in	
				the social skills of trainable mentally	
				challenged persons	
0	100000	100000	CDR7905	Symposium on sustainable management of Bio	100000
				diversity using science & technology	
0	100000	100000	CDR7920	Implication of development induces	100000
				displacement:Experience from Kerala	
0	500000	300000	CDR7927	Biosystematics and ecology of sub family	500000
				chloropinea .(Diptera chloropidea). of India	
				and Study of species and genetics complexes	
				using molecular techniques	
0	500000	300000	CDR7933	Financial assistance to Department of	500000
				Environmental Sciences	
0	250000	250000	CDR7934	Synthesis of a library of 2,3-dihydro furan	250000
				derivatives-potential candidates for showing	
				antimycobacterial activity	

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	800000	500000	CDR7936	Identification and Functional analysis of acid base regulations during stress response in a fresh water air- breething fish Anabas testudineus	100
0	200000	200000	CDR7943	Spaces of Political protests in India, Competition, Conflict and co-operation between party and non party organizations	100
0	0	0	CDR7944	Evaluation study of MGNREGS	100
0	25000	25000	CDR7949	Gender dispacities in Academic opportunities	25000
0	0	0	CDR7953	Studies on the impact of repeated pesticide application on soil microbial activity and screening of organo phosphorus pesticide degrading bacteria	100
0	100000	100000	CDR7954	Feedback study on VKTER - Tele Education Network at Kerala	100000
0	300000	300000	CDR7957	Synthesis and reaction of Vicinel Tricarbonyl Compounds and Related System	300000
0	5000	5000	CDR7958	Career award for Young teachers(CAYT)	5000
0	250000	200000	CDR7962	Micro RNAs in essential Hypertension: Understanding the role of SNPs in miRNA binding sites in 3 UTRs of target candidate genes influencing blood pressure	250000
0	200000	200000	CDR7964	Designing in expensive transition metal catalysts for C-Z (Z=S, Se and Te) boad formation using atom economy addition reaction: A Computational Investigation	200000
0	100000	100000	CDR7967	Advanced photon flux density measurements for photonic info- energy transfer detection	100000
0	100000	100000	CDR7971	Dietary fat related histone modifications relevant to inflammation	100000
0	70000	70000	CDR7974	Classical aspects of Tamil and Malayalam Languages	70000
0	50000	50000	CDR7976	Gender gap to Innovation and Disparity in STEM Education: An Enquiry into their Linkages in University of Kerala	50000
0	45000	45000	CDR7978	Novel inorganic double perovskites	45000
0	300000	300000	CDR7979	The coastal security of India:A study on the Role of coastal community	100
0	400000	200000	CDR7981	Survey and mapping of Exotic Fresh water biodiversity in Kerala using Geographic information system	100
0	600000	500000	CDR7987	Nano Materials based biosensing for detecting hypoxia and induction of angiogenesis	100
0	500000	400000	CDR7988	Glass free magneto-dielectric materials for LTCC applications	100
0	150000	150000	CDR7989	A systematic study on the landslides on valles marineris using data of varying resolution and scales	100
0	100000	100000	CDR7991	Multidimensional research on population ageing in Kerala	100
0	816000	800000	CDR7992	GIAN Programme	100
0	380000	300000	CDR7993	Development of comprehensive species data sheets for Indian Marine Molluscs	100

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	100000	100000	CDR7994	New frontiers in cytogenetics and XIIth Conference of the Society of Cytologists and Geneticists	100000
0	100000	100000	CDR7997	Anti or proinflammatory effects of Dietary pulses	100000
0	100	0	CDR7998	One basic program on Human rights	100
0	100	100	CDR9751	Combating Corruption:The Discourse of Developmental Democracy vis-a-vis Bureaucracy	100
0	100	100	CDR9753	Gender at the Intersection of Identity and Community: Viewing the Landscape of Culture in the Changing World	100
0	100	100	CDR9754	Rights of Dalits, Tribals and Religious Minorities	100
0	150000	150000	CDR9755	Production and supply of Quality seedlings of selected Medicinal Plants	100
0	100	100	CDR9756	Maritime Archaeology with special reference to Indian Ocean Countries	100
0	750000	500000	CDR9757	Studies on the Molecular Mechanism of Self- incompatibility in Ananas Comosus (L) Merr	100
0	100	100	CDR9759	Pre- Poll By - election survey in Chengannur Constituency	100
0	50000	50000	CDR9761	Technological Scaffold to visually challenged students at Higher Secondary level in Kerala	100
0	220000	220000	CDR9762	Study on certain Hypertension related distribution	100
0	740000	700000	CDR9763	Ortho paedic Tissue Engineering - Repair injured Rabbit tendon	100
0	620000	500000	CDR9764	Bio prospecting Barcoding and invitro culturefor sustainable utilisation of two selected RET listed medicinal plants Piper barberi and Smilax wightii	100
0	0	0	CDR9765	National Seminar on Challenges of Human Rights in the 21st Century and Sustainable Development Goals	0
0	240000	240000	CDR9766	Axiomatics of Betweeness in Discrete structures	100
0	100	100	CDR9767	Workshop on Quality Research and Knowledge creation	100
0	100	100	CDR9768	Agro Ecology: "Action Research and Education; India - Norway Co-operation"	100
0	100	100	CDR9769	INSPIRE Faculty Research Grant	100
0	100	100	CDR9770	Awareness Programme on NAAC Accrediation	100
0	100	100	CDR9771	World Philosophy Day 2018	100
660726	700000	700000 20000	CDR9772 CDR9774	Next food-Educating the next generation of professionals in the agrifood system Inventory and Evaluation of spread ecology of	700000
U				Inventory and Evaluation of spread ecology of the Riverine Flora of Achankovil River basin,Kerala	
0	80000	80000	CDR9775	Studies on Invansive Alien plant species in the flood affected areas of Karthikapally Taluk, Alappuzha District.	100

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	20000	20000	CDR9776	Assessment of Native and Exotic Ichthyodiversity status of River	0
956000	50000	956000	CDR9777	Bharathapuzha,Periyar and Pamba. Concurrent Evaluation on National food security act.	100
0	189000	189000	CDR9778	Significant challenges inAcademics as perceived by visually challenged students of	100
303578	100000	100000	CDR9779	secondary schools. Unravelling submarine groundwater discharge zones along the Indian subcontinent and its Island9mission-SGD)"PILOT STUDY"	100
0	0	0	CDR9780	Provectus Plantae-2019 International conference on exploring the scope of plant Genetic resources	0
130000	220000	220000	CDR9781	Bayesian density estimation using ranked set sampling	100
180000	500000	400000	CDR9786	Linkages between STEM Education and STEM employment:An inquiry into identifying skill gaps and policy distortions	100
0	50000	50000	CDR9787	Technology integration and pedagogy for the visually challenged students at Higher secondary level in Kerala:A Study on the provisions and their expectations	100
200000	100000	100000	CDR9788	Decisive factors of college success in the midst of quality intervention of RUSA	100
0	0	0	CDR9789	Experiential learning with Indian Educators collecting local data to share with politicians and Scientists	100
0	100	100	CDR9790	Scientific Identification and Documentation of Trees in Pangode Military station	100
0	100	100	CDR9791	The Geo-Politics of Indo-Pacific: Perceptions, Oppurtunities and Challenges	100
0	240000	200000	CDR9793	Collaborative Study on Agriculture Marketing Infrastructure in Kerala	100
0	44000	44000	CDR9794	Seven Day Workshop on Research Methodology Course for PhD Students	44300
0	540000	540000	CDR9795	Households Drinking Water and Sanitation in Urban Kerala	100
220000	440000	340000	CDR9796	A Study on Geometric Vitality Function of Ordered Random Variables	100
50000	0	0	CDR9797	International Seminar on Population Nutrition and Development	0
0	50000	43000	CDR9798	A Study on the Academic Self Concept and Goal orientation of Prospective Teachers	100
0	464000	364000	CDR9799	Surveillance of Antibiotic Microbial Resistance in Selected Surface Waterbodies of Thiruvananthapuram District	100
50000	0	50000	CDR9800	Environmental Culture and Development Discources and Intersections	0
0	0	100	CDR9801	National Seminar on Environmental studies of Estuarine and coastal Ecosystems in India	100
191271	0	25900	CDR9801A	Other Heads	100000

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
0	100	100	CDR9802	A study on theperceived training need of prospective school teacher's of Meghalaya and Kerala: A special focus on management of visual challenges	100
0	270000	270000	CDR9804	Survey & Analysis on Ethnobotanical Resources Parent Status and Livelihood of Tribal Communities in Flood Affected Areas of Vazhichal,Thrissur Dist.	270000
0	836000	500000	CDR9805	Establishing Rain Water harvesting /Aquifer and Selected Households in Amboori Village Thiruvananthapuram	100
0	300000	300000	CDR9806	Four day international Conference on 27th Annual Conference of Indian Art History Congress and International Conference on Asian Art	300000
433499	434000	400000	CDR9807	Flood Hazard map to water Management Planning	434000
0	100	100	CDR9808	Blue Chareter Knowledge Exchange Grant Scheme 2020	100
0	100	100	CDR9809	Educational Technology Implementation in Teaching and Learning	100
0	0	0	CDR9810	"Sustainable Marine Fisheries and Aquaculture: Policies,Packages and Perspectives in Blue Economy Paradigm" Golden Jubliee Conference and Lecture Series Grants(GJCLSG)	0
2500000	100	100	CDR9811	Establishment of RET Medicinal Plant Seed Centre for Biodiversity Conservation	100
295624	300000	300000	CDR9812	The Deep - Sea decapod crustaens of Indian seas:taxanomy and Biography	100
120000	120000	120000	CDR9813	The Philosophical contribution of Swami Agamananda in the cultural Renaissance of Kerala	100
1915000	1000000	500000	CDR9814	Studies on the effect of Gut Derived Microbial Fatty Acids on Lysosome Biogenesis and Extracellular Vesicle production in mouse models of Alzheimer's Disease	100
233702	0	100	CDR9815	Shastri Research Grant - Shastri Indo Canadean Institute	0
402000	1800000	1000000	CDR9816	Clean and Green Technology for Water Purification	100
272000	100	0	CDR9817	Evaluate various in Vitra and in Viva Studies of Natural Products and extracts to exploit their Potential Safety for Skin/Hair Health applications "Elucidating the effectiveness of CurQ skin in the Skin Cancer Induced Animal Models"	100
477788	100	100	CDR9818	Exploring the activity of Plant Derivatives on hair growth in alpecia modulating through Nuclear and Xerobiotic Receptors	100
1000000	0	0	CDR9819	Setting up of Nursery for Economically Important Medicnal Plants for Conservation and Sustainable Utilization	100

Accounts 2021-2022	Budget Estimates 2022-2023	Revised Estimates 2022-2023	E-Code	Detailed Heads	Budget Estimates 2023-2024
2147000	0	0	CDR9820	Targeted Delivery of Robinin Encapsulated Nano drug delivery system to Infarcted Heart for Treatment of Myo cardial Inforction (MI)	100
90000	0	90000	CDR9821	One day Seminar on Conservation, Cultivation and Sustainable Utilization of Medicinal Plants	0
220000	0	0	CDR9822	A Study on Generalised Spectra of Tensors or Hypermatrices	100
21250	0	21300	CDR9823	Indo Canadian Lecturer Series Grant-Environmental Sustainability and Integrity: What should be Focus on	100
0	0	500000	CDR9824	Australian Consulate Project (Direct Aid Programme) Sustainable Management of Public Works in the South Coast of Kerala	100
1582650	0	1582700	CDR9825	Neutricenticals Supplement for Chronic Inflammatory Disorders - Nutrigenomics and Meta Genomic	1700000
0	0	883500	CDR9827	Synergistic Training Program Utilizing the Scientific and Technologic Infrastructure (STUTI)	100
0	0	393300	CDR9828	Barringer Family Fund for Meteorite Impact Research Award	0
0	0	80600	CDR9829	X-ray Diffraction Patterns of new Multifunctional Oxide Materials	0
0	0	400000	CDR9830	International Conference on Alternatives to Animal Experimentation and Fifth Annual Conference of SAAE-INDIA(SAAE-I -2022)	0
0	0	4832800	CDR9831	Ecomarine (Ecomarine: Building a Comprehensive Mechanism for Preserving Marine Ecosystem and Life from the Negative Consequences of Climate Change and Disposal of Plastic Debris)	0
18750823	110000000	44460000	Total of 80	D : Grants from Other Agencies	117700000
194190067	239200000	174710000	TOTAL OI	PART III: EARMARKED FUNDS	221700000