

PART :III EARMARKED FUNDS - DETAILED ESTIMATES OF EXPENDITURE 2024-2025

Accounts 2022-2023	Budget Estimates 2023-2024	Revised Estimates 2023-2024		E-Code	Detailed Heads	Budget Estimates 2024-2025
MH : 80 A : GRANTS FROM STATE GOVERNMENT						
8665285	7500000	7500000	9	7003	K S C S T E Fellowships	9000000
752126	3500000	1500000	9	7009	KSCSTE Emeritus Scientist Scheme	2500000
0	6500000	2500000	9	7051	N.S.O/N.S.C Schemes	5000000
316176	2000000	1000000	9	7110	Refund of unspent balance of grants on schemes sponsored by Govt. of Kerala	2000000
0	100	100	9	7222	Endline survey on Knowledge, behaviour and practice of voters in Kerala	0
0	100	100	9	7226	Conservation strategies and in vitro production of anthraquinones in Gynochthodes umbellate(L) Razafim & B.Bremes (Rubiaceae) - a potential dye yielding plant	100
0	100	100	9	7227	DNA barcoding Venam gland transcriptomics and proteomic analysis of major venomous snakes of Kerala region	0
0	100	100	9	7231	World Environment Day	100
0	100	100	9	7235	Identification and validation of potential Micro RNA Biomarkers in Primary Cicatrical Alopecia	0
0	100	100	9	7240	Baseline survey of Knowledge,Attitude and Practices(KAP) of the Citizens of Kerala	0
0	100	100	9	7241	Taxonomy, Diversity,Venom characterisation and Environmental impacts of Jelly Fish blooms along Kerala Coast	0
0	100	100	9	7251	Establishment of the functional material laboratory	100
0	500000	300000	9	7257	Injectable biopolymer hydrogels laden with select phytochemicals for neural tissue engineering	100
0	100	100	9	7258	Documentary Film on the Travancore Observatory	0
0	100	100	9	7259	Micro RNA 9 regulation of neuro regeneration: a potential therapeutic strategy for ischemic stroke	100
0	100	100	9	7260	Functional Magneto- di electric materials for microwave applications	0
0	100	100	9	7261	Collection, Characterisation and Propagation of Garcinia Gummy - Gutta (L) Robs	0
0	800000	400000	9	7264	National Seminar on Recent Trends in Statistical Theory and Applications	100
47282	100	100	9	7265	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	48400
0	100	100	9	7266	National Conference on Discrete and Computational Mathematics	0

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0	100	100	9	7267	National seminar on Modern Trend in conservation of genetic resources	0
0	150000	100000	9	7268	Petrogenesis of mafic and ultramafic Rocks of Wayanad,Kannur and Kasaragod districts,Kerala implications for Archean Crustal Evolution and metallogeny.	100
0	100	100	9	7269	Identification and source characterisation of arsenic contamination in ground water resources of Kasargode,Wayanad and Trivandrum Districts,Kerala,India	0
0	100	100	9	7271	Ecofriendly synthesis of wear refractory boron carbide using natural carbon resource	100
0	100	100	9	7272	In Vitro studies and phytochemical analysis of Vanda thwaitessi hook.F	100
420318	620000	500000	9	7273	Development of polymer nano composite based microwave absorbes of L&S band frequencies	100
0	450000	300000	9	7274	Fabrication and characterisation of Perovskite solar cells	100
0	48000	46000	9	7275	National Seminar on Environmental Status of Estuarine and Costal Ecosystems in India	100
0	93200	93200	9	7276	International Conference on Statistics for Twentyfirst Century - 2018 (ICSTC - 2018)	100
0	10000	10000	9	7277	Evaluation of Pharmacological Properties of Spatholobus Pasvifcorus (Roxb. Bx. DC) Kuntze	100
0	12000	12000	9	7278	Twinning Ozone with Life One day Seminar on Ozone day Celebration 2019	100
0	50000	50000	9	7279	World Wetland day Programmes	100
510000	765000	725000	9	7280	Study on Sex Ratio at Birth in Kerala	750000
652800	500000	500000	9	7281	Factors relating to the Prevalence of Early Marriages in Kerala	700000
0	0	1083300	9	7282	Situational Analysis of Women in Kerala	1100000
0	0	9248300	9	7283	Conduct of Social Audit of Public Distribution System in Kerala	1000000
0	0	1072000	9	7284	Additives aided composting for management of ETP Sludge from Latex Industry	1100000
0	0	239400	9	7285	Elucidation of Molecular Mechanisms involved in Platelet Rich Plasma and Novel Polyherbal Enhanced Platelet-Rich Plasma in Maintaining Homeostasis of Pilosebaceous Unit	250000
0	0	519000	9	7286	A Study on norm behavior of bounded operators and generalized Spectra	550000
11363987	23500000	27700000		Total of :80	A GRANTS FROM STATE GOVERNMENT	24000000

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MH : 80 B : GRANTS FROM THE UGC					
0	1000000	500000 9	7301	U.G.C Research Fellowships	400000
0	35000	35000 9	7303	U.G.C National Fellowship	100
0	300000	200000 9	7305	U.G.C Research Associateships	100
0	30000	30000 9	7309	UGC Visiting Associateship	100
0	100000	100000 9	7310	UGC Research Fellowship/Associateship/ Assistance to Departments	100
0	100	100 9	7312	Emeritus Fellowship	100
0	200000	100000 9	7313	Visiting Professors	200000
0	100	0 9	7314	UGC Research Award	100
0	800000	400000 9	7315	Rajiv Gandhi National fellowship for SC candidates	400000
0	320000	320000 9	7317	Post Doctoral Fellowship for SC / ST candidates	100
0	100	100 9	7318	Dr.D.S.Kothari Postdoctoral Fellowship	100
0	2000000	2000000 9	7321	UGC Research Fellowship in Sciences to Meritorious Students	100
0	1000000	500000 9	7322	Maulana Azad National fellowship for minority students	100
0	100	100 9	7323	Faculty fellowship scheme	100
0	100	100 9	7324	Raman Post Doctoral fellowship	100
0	0	100 9	7353	Publication of Research work including doctoral thesis	0
0	100	100 9	7358	College Development Council	100
0	100	100 9	7369	Centre for Women's Studies	100
0	100	100 9	7371	UGC Award of Research Scientists	100
204619	2500000	2500000 9	7372	Refund of unspent balance on grants sponsored by UGC	2500000
0	100	100 9	7437	Characterisation of insect corazonin and CDNA cloning of the gene	0
0	100	100 9	7454	Financial assistance to the Dept. of Aquatic Biology & Fisheries (SAP)	100
0	200000	200000 9	7457	Financial Assistance to the Dept. of Maths (SAP)	100
0	100	100 9	7458	Financial Assistance to the Dept. of Geology (SAP)	100
586880	100	100 9	7460	Financial Assistance to the Department of Zoology (SAP)	100
0	100	100 9	7464	Financial Assistance to the Dept. of Political Science (SAP)	100
0	100	100 9	7473	Trophic Modeling and Biodiversity Assessment of Fresh Water Lakes in Kerala for Conservation and Sustainable Management	100
0	100	100 9	7475	The Genus Abelmoschus Medic (Malvaceae) in peninsular India: Its distribution, inter-and-specific diversity and relationships	0

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0	100	100	9	7476	Generalisation of confluent hypo-geometric distribution	100
0	8000	8000	9	7479	Study of cultural and architectural expression of public spaces	100
0	100	100	9	7486	Habitat preference and documentation of fish diversity of vellayani lake, tvpm dist, kerala	100
0	100	100	9	7489	Design and development of a multimedia resource for teaching and learning of ready reference/sources in english	0
0	100	100	9	7490	Contribution of Kerala to vedanta darsana	100
0	100	100	9	7494	Centre for canadian studies - Area studies programme	100
0	100	100	9	7497	Financial Assistance to Institute of English(SAP)	100
0	100	100	9	7500A	Taxonomy, diversity & seasonal variation of aquatic insects of Kallar stream in Western ghats, Kerala	100
0	100	100	9	7500C	Privatisation of Education & Empowerment of Minority communities - A case study of Muslim community in Kerala	100
0	100	100	9	7500N	Evaluation propagation and inverteoproduction of antheaequinones from rubia cordifoliaL	100
0	100	100	9	7500O	Identification of Cell Matrix interaction during chloride cell migration in fish gills	100
0	100	100	9	7500Q	Relevance of women characters of Bhasa in Modern Age	100
0	38000	38000	9	8751	The Study of mountain landscape and tribal lore of Kerala and it's correlation with Tamil Sangam Classics	100
0	100	100	9	8754	Communication problems of the mentally challenged children	100
0	100	100	9	8756	Hindi-English-Malayalam Dictionary(in print,digital & online)	100
0	43000	43000	9	8758	Resistance literature against Portuguese Colonialism: Contribution of the Makhdums of Kerala	100
0	100	100	9	8760	Studies on the molecular mechanism of antiinflammatory activity of the active principle of Oryza Sativa Linn(njavara) Tricin on various inflammatory models	100
0	489000	489000	9	8762	Modulation of reverse cholesterol transport by Butea monosperma bark extract in diabetes mediated atherosclerosis	495000
0	100	100	9	8763	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

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0	100	100 9	8764	Eco and Ethno aesthetics of the folk literature and performance of Kerala	100	
0	100	100 9	8765	Nutrient influx and phytoplankton dynamics on Meenachil river and their impact on productivity of Vembanad lake, Kerala, India.	100	
0	100	100 9	8767	Perceived social distance and interpersonal relationships of Dalit students in Kerala State	100	
0	343000	343000 9	8769	Social cost of development - A case study of displaced women in Kerala	100	
0	90000	90000 9	8770	Deterministic modeling of the underlying dynamics of surface wind speed fluctuations with applications to Grid connected wind power generation	100	
0	100	100 9	8771	A study of Eco- Aesthetics and culture depicted in the contemporary Hindi & Malayalam Poetry	100	
0	2500000	1000000 9	8772	UGC BSR Research startup Grant for newly recruited faculty at Asst. Professor level in Science department	1500000	
3923130	6000000	6000000 9	8774	UGC faculty Recharge Programme	8000000	
0	100	100 9	8775	Maritime Security of India :The coastal security challenges and policy options	100	
0	100	100 9	8776	Issues of marginalisation and Role of the State : A study of the marine fisher -folk of kerala	100	
0	100	100 9	8777	Economics of Higher Education in Kerala: A focus on expansion Efficiency and equity	100	
0	100	100 9	8779	Ecosystem service assessment and mapping for sustainable management of wetlands in Kerala -India	100	
0	100	100 9	8780	Indian an its parts:Present and past	100	
0	100	100 9	8781	SWAYAM Examination	100	
0	0	0 9	8782	UGC Mid Career Award Grant	200000	
4714629	18000000	14900000	Total of :80 B GRANTS FROM THE UGC			13700000

MH : 80 C : GRANTS FROM GOVERNMENT OF INDIA

5941641	10000000	8000000 9	7502	Inspire Fellowships	10000000
76688769	25000000	25000000 9	7551	Comprehensive Scheme on study of the cost of Cultivation of Principal Crops in Kerala	50000000
2216200	20000000	6000000 9	7553	Population Research Centre	8000000
27191786	2000000	2000000 9	7558	Refund of unspent balances of grants on schemes sponsored by Government of India	2000000
0	300000	300000 9	7615	Improvement of S & T infrastructure in the Dept. of Zoology under DST-FIST programme	100
0	100	100 9	7631	Financial assistance to the Dept.of Mathematics (DST / FIST)	100

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0	100000	50000	9	7645	Monitoring harmful algal bloom and phycotoxins along South-west coast of India	0
0	500000	200000	9	7645A	Monitoring harmful algal bloom in the EEZ	97000
0	88000	50000	9	7654	Conservation strategies Pharmacological evaluation of Uteria Salicifolia Hook. F. and endangered ethnomedicinal plant of Western Ghats	0
0	600000	300000	9	7657	Financial assistance to Department of Computer Science	100
0	200000	100000	9	7659	Safe & Effective Water Harvesting site selection model based on critical slope analysis using remote sensing	0
0	100	0	9	7662	Establishment of Bio-Informatics infrastrucure facility for the promotion of Biology teaching through Bio-informatics	100
0	500000	200000	9	7674	Bio conjugation of Nano materials and their application in Cancer Therapy	100
0	300000	150000	9	7679	Molecular characterisation & proteomic expression of insect JHAMT GENE	100
0	50000	25000	9	7689	Gamma radiation impact assessment at proteomic and genomic level in representative anthropol fauna	100
0	200000	100000	9	7699	Financial assistance to Department of Statistics(DST)	100
0	100	0	9	7700	Financial assistance for organizing International conference on Groupoids, Semigroups & Automata(DST)	100
0	300000	150000	9	7700B	On 4 graphs and the remoteness function on 4 graphs (DAE)	100
0	100	0	9	9251	PURSE programme	100
0	160000	70000	9	9253	Design and development of low repetition rate and high pulse energy fibre laser based on large mode area fibre and photonic crystal fibre for laser cleaning application	100
0	200000	100000	9	9254	Cue from chemical defense of Indian Echinoderms to derive anticancer and immunomodulatory molecules	100
0	300000	100000	9	9255	Biodiversity, DNA barcoding & Phylogemy of commercially valuable marine molluscs of India	100
0	100	0	9	9257	Biocomposite based orthopedic implants from shrimp waste and marine algae	100
0	100	100	9	9259	Indo Slovenia conference on Graph theory and Applications	100
0	100	100	9	9260	Centre of excellence for Training and Research in Area of Science and Technology	100
0	100	0	9	9261	Symposium on sustainable management of Biodiversity using Science and Technology	100

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0	100	100	9	9262	Publication of Heritage journal of multidisciplinary studies in Archaeology	100
0	100	0	9	9263	International seminar on India's foreign Policy strategies through the 21st century	100
0	200000	100000	9	9264	Transit functions Betweenness and community structure	100
0	100	0	9	9265	Enhanced degradation of synthetic textiles dyer in constructed wetland system using Aquatic weeds	100
0	100	100	9	9266	Role of Nitric oxide in the stress response of fish	100
0	100	0	9	9268	Environmental Isotope Investigation to assess surface water Ground water interactions in Karamana	100
0	100	100	9	9269	Diversity of Benthic Communities and their response to organic carbon sedimentation in the Vembanad estuary, a tropical Ramsar site in Kerala, India	100
0	100	100	9	9270	Development of Alternative Sustainable Fish feeds to Promote Human health using novel non- conventional indigenous ingredients	100
0	100	100	9	9271	Evaluating Costs and Benefits of Prophylactic Health Products and Novel alternatives on Small holder aqua culture farmers in Asia and Africa (IMA Qualate)	100
0	100	100	9	9272	Evaluate the disruption of Cholesterol Homeostasis on Hair follicle Cycling and StemCell functions in alopecia	100
0	100	100	9	9273	Financial Assistance to the Department of Biochemistry under FIST Programme	100
0	100	100	9	9274	Development of Cold sintered di electrics for electronic applications	100
0	100	532500	9	9275	Germplasm conservation and phytochemical evaluation of Adhatoda beddamei C.B.C.I(Cittadalotom)	600000
1021800	1500000	1500000	9	9276	Hybrid 2D Materials for high Efficiency Photo Detectors	1500000
1382863	0	0	9	9277	Exploration of Suitable Exoelectogenic bacteria for sustained operation of microbial fuel cells with sugarcane-based reactants	1500000
0	0	539000	9	9278	Evaluating the spallation expanse of terrestrial impact ejecta using Lunar impact craters as proxies	1400000
0	0	532400	9	9279	Landslide Mitigation Strategies using remotely sensed data and open source GIS tools	600000
114443059	62500000	46100000		Total of :80 C GRANTS FROM GOVERNMENT OF INDIA		75700000

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MH : 80 D : GRANTS FROM OTHER AGENCIES					
523679	700000	700000	9 7701	CSIR Scholarships and Researchfellowships	700000
0	100000	50000	9 7703	ICSSR Fellowships	100
0	500000	200000	9 7705	ICHR Fellowships	200000
0	1000000	500000	9 7709	ICMR Fellowships	500000
0	200000	100000	9 7713	Emeritus Scientistships (CSIR)	100000
0	500000	200000	9 7715	AICTE Scholarships	200000
0	200000	100000	9 7717	ICPR Fellowships	100000
0	200000	100000	9 7718	BINC Fellowships	100000
0	200000	100000	9 7719	C. V. Raman International Fellowships	100000
1348400	2200000	1000000	9 7720	SERB National Post Doctoral Fellowship	1000000
0	100	100	9 7721	Asuthosh Mookerjee Fellowship	100
90000	200000	200000	9 7722	ICSSR Short Term Doctoral Fellowship	200000
0	700000	300000	9 7723	Ramanujan Fellowship(SERB)	300000
280000	500000	500000	9 7724	ICSSR Doctoral fellowships	500000
0	300000	150000	9 7725	ICMR Emeritus scientist schemes	150000
918600	700000	700000	9 7726	ICSSR Post Doctoral Fellowships	1000000
464187	0	0	9 7727	Environment and Climate Change Research Fellowship	0
125000	0	575000	9 7728	Chief Minister Navakerala Post Doctoral Fellowships	1800000
10000	100000000	50000000	9 7751	Lumpsum provision for new Research Schemes	100000000
402261	2000000	2000000	9 7776	Refund of unspent balance of grants sponsored by other agencies	2000000
0	0	100	9 7828	Salary to staff of CACEE	0
445655	600000	600000	9 7880	Scholar in residence program under Erudite scheme	1500000
0	50000	25000	9 7884	Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board)	100
0	100000	50000	9 7887	Rejuvenation of ponds to revive the water environment of problematic blocks of Kerala: A spatial information system and accomplishment plan for Trivandrum and Kollam District(Environment Management agency Kerala)	50000
0	200000	100000	9 7894	Computer lab in Competency Training Centre	150000
0	100	0	9 7898	Inculcate Science Propogation Programme	100
0	100000	50000	9 7901	Development of a musically adapted multimedia package to foster improvement in the social skills of trainable mentally challenged persons	50000
0	100000	50000	9 7905	Symposium on sustainable management of Biodiversity using Science and Technology	50000
23904	0	224400	9 7911	Travel Grant	100
10000	0	10000	9 7919	Vakkam Muhammed Abdul Khadar maulavi memorial lecture	100

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0	100000	50000	9	7920	Implication of Development induces displacement:Experience from Kerala	50000
0	500000	200000	9	7927	Bio systematic and Ecology of sub family Chloropinac (Diptera: Chloropidac of India and Study of Species and Genetic complexes using Molecular Techniques)	300000
0	500000	250000	9	7933	Financial assistance to department of Environmental Sciences	250000
0	250000	100000	9	7934	Synthesis of a library of 2,3 - dihydrofuran derivatives - potential candidates for showing antimy cobacterial activity	150000
0	100	0	9	7936	Identification and Functional analysis of acid base regulations during stress response in a fresh water air- breathing fish Anabas test udineus	100
0	100	100	9	7943	Spaces of Political protests in India, competition, Conflict and Co-oration between party and non party organizations	100
0	100	100	9	7944	Evaluation study of MGNREGS	0
0	25000	10000	9	7949	Gender disparities in Academic opportunities	10000
0	100	100	9	7953	Studies on the impact of repeated pesticide application on soil microbial activity and screening of organo phosphorus pesticide degrading bacteria	100
0	100000	50000	9	7954	Feedback study on VICTER - Tele Education Network at Kerala	50000
0	300000	150000	9	7957	Synthesis and reaction of Vicinel Tricarbonyl Compounds and Related System	150000
0	5000	100	9	7958	Career award for Young teachers(CAYT)	100
0	250000	100000	9	7962	Micro RNAs in essential Hypertension: Understanding the role of SNPs in miRNA binding sites in 3 UTRs of target candidate genes influencing blood pressure	100000
0	200000	100000	9	7964	Designing inexpensive transition metal catalysts for C-Z (Z=S, Se and Te) boad formation using atom economy addition reaction : A Computational Investigation	100000
0	100000	50000	9	7967	Advanced photon flux density measurements for photonic info- energy transfer detection	50000
0	100000	50000	9	7971	Dietary fat related histone modifications relevant to inflammation	50000
0	70000	25000	9	7974	Classical aspects of Tamil and Malayalam Languages	35000
0	50000	25000	9	7976	Gender gap to Innovation and Disparity in STEM Education: An Enquiry into their Linkages in University of Kerala	25000
0	45000	25000	9	7978	Novel inorganic double perovskites	25000
0	100	100	9	7979	The coastal security of India: A study on the role of coastal community	100

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0	100	100	9	7981	Survey and Mapping of Exotic fresh water biodiversity in Kerala using Geographic Information System	100
0	100	100	9	7987	Nanomaterials Based Biosensing for Detecting Hypoxia and Induction of Angiogenesis	100
0	100	100	9	7988	Glass free Magneto- Dielectric Materials for LTCC Applications	100
0	100	100	9	7989	A Systematic Study on the Landslides on Valles Marineris Using data of varying Resolution and Scales	100
0	100	100	9	7991	Multi Dimensional research on Population Ageing in Kerala	100000
0	100	100	9	7992	GIAN Programme	100
0	100	100	9	7993	Development of comprehensive species datasheets for Indian marine molluscus	100
0	100000	50000	9	7994	New frontiers in Cytogenetics and XII Conference of the society of Cytologists and Geneticists	50000
0	100000	50000	9	7997	Anti or proinflammatory effects of dietary pulses	50000
0	100	100	9	7998	One Basic Training Programme on Human Rights	100
0	100	100	9	9751	Combating Corruption : The Discourse of Developmental Democracy vis-a-vis Bureaucracy	100
0	100	100	9	9753	Gender at the intersection of identity and community: viewing the landscape of culture in a changing world	100
0	100	100	9	9754	Rights of Dalits, Tribals and Religious minorities	100
0	100	100	9	9755	Production and supply of Quality seedlings of selected Medicinal Plants	0
0	100	100	9	9756	Maritime Archaeology with special reference to Indian Ocean Countries	100
0	100	100	9	9757	Studies on the Molecular Mechanism of Self- incompatibility in Ananas Comosus (L) Merr	100
0	100	100	9	9759	Pre- Poll By - election survey in Chengannur Constituency	100
0	100	100	9	9761	Technological Scaffold to visually challenged students at Higher Secondary level in Kerala	100
0	100	100	9	9762	Study on certain Hyper-poisson related distribution	100
0	100	76300	9	9763	Ortho paedic Tissue Engineering - Repair injured Rabbit tendon	100

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0	100	100	9	9764	Bio prospecting Barcoding and invitro culturefor sustainable utilisation of two selected RET listed medicinal plants Piper barberi and Smilax wightii	100
0	100	100	9	9766	Axiomatics of Betweenness in Discrete structures	100
0	100	100	9	9767	Workshop on Quality Research and Knowledge creation	100
0	100	100	9	9768	Agro Ecology : "Action Research and Education; India - Norway Co-operation"	100
0	100	100	9	9769	INSPIRE Faculty Research Grant	100
0	100	100	9	9770	Awareness Programme on NAAC Accrediation	100
0	100	100	9	9771	Evaluation cost and benefits of Prophylactic Health products	100
606924	700000	700000	9	9772	Next Food: Educating the next generation of professionals in the agrifood systems.	700000
0	100	100	9	9774	Inventory & Evaluation of spread Ecology of the Riverine flora of Achankovil river basin,Kerala.	0
0	100	100	9	9775	Studies on Invasive Alian Plant Species in the flood affected areas of Karthikappally Taluk,Alappuzha District.	0
1844000	100	68100	9	9777	Concurrent Evaluation on National Food Security Act	76000
0	100	100	9	9778	Significant Challanges in Academics as perceived by Visually Challenged Students of Secondary Schools.	100
0	100	100	9	9779	Unravelling submarine Ground Water Discharge(SGD)zones along the Indian Sub continent and its islands (Mission-SGD)"PILOT STUDY"	100
0	100	100	9	9781	Bayesian density,estimation using ranked set sampling.	100
0	100	100	9	9786	Linkages between STEM Education and STEM employment: An inquiry into identifying skill gaps and policy distortions	100
0	100	100	9	9787	Technology integration and pedagogy for the visually challenged students at Higher Secondary level in Kerala: A study on the provisions and their expectations	100
0	100	100	9	9788	Decisive factors of college success in the midst of quality intervention of RUSA	100
0	100	100	9	9789	Experiential learning with Indian Educators collecting local data to share with Politicians and Scientists	0
0	100	100	9	9790	Scientific Identification and Documentation of Trees in Pangode Military Station .	100

PART :III EARMARKED FUNDS - DETAILED ESTIMATES OF EXPENDITURE 2024-2025

Accounts 2022-2023	Budget Estimates 2023-2024	Revised Estimates 2023-2024		E-Code	Detailed Heads	Budget Estimates 2024-2025
0	100	100	9	9791	The Geo-Politics of Indo-Pacific:Perceptions,Opportunities and Challenges	100
0	100	100	9	9793	Collobarative Study on Agriculture marketing Infrastructure in Kerala	0
0	44300	44300	9	9794	Seven day workshop on research methodology course for Ph.D students	44300
0	100	100	9	9795	House hold drinking water and sanitation in Urban Kerala	100
180000	100	100	9	9796	A study on geometric vitality function of odered random variables	40000
0	0	0	9	9797	International seminar on population,nutrition and development	0
0	100	100	9	9798	A study on the academic self concept and goal orientation of prospective teachers	100
417600	100	100	9	9799	Surveillance of Antimicrobial resistance in selected surface waterbodies of Tvpm District	100
50000	0	0	9	9800	Environmental culture and development discourses and intersections	0
0	100	100	9	9801	National seminar on environmental studies of Estuvarine and coastal ecosystems in India	100
35836	100000	100000	9	9801 A	Other Heads	90000
0	100	100	9	9802	A study on the preceived training need of prospective school teachers of Meghalaya and Kerala: A special focus on management of visual challenges	100
0	270000	150000	9	9804	Survey and analysis on Ethnobotanical resources present status and livelihood of Tribal Communities in Flood affected areas of Vazhachal ,Thrissur District	270000
669575	100	247700	9	9805	Establishing rainwater harvesting/aquifer recharging structures in public building and selected households in Amboori Village,Thiruvananthapuram	502000
0	300000	100000	9	9806	Four day international conference on 27 th annual conference and international conference on Asian Arts	100000
0	434000	417000	9	9807	Flood Hazard Map to water Management and planning	400000
0	100	100	9	9808	Blue charter knowledge exchange grant scheme 2020	100
0	100	100	9	9809	Educational Technology Implementation in Teaching and Learning	100
0	100	100	9	9811	Establishment of RET Medicinal Plant Seed Centre for Biodiversity Conservation	100
0	100	100	9	9812	The Deep -Sea decapod crustaeans of Indian seas:taxanomy and Biography	100

PART :III EARMARKED FUNDS - DETAILED ESTIMATES OF EXPENDITURE 2024-2025

Accounts 2022-2023	Budget Estimates 2023-2024	Revised Estimates 2023-2024		E-Code	Detailed Heads	Budget Estimates 2024-2025
0	100	100	9	9813	The Philosophical contribution of Swami Agamananda in the cultural Renaissance of Kerala	100
0	100	553600	9	9814	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
0	0	76800	9	9815	Shastri Research Grant - Shastri Indo Canadian Institute	0
0	100	100	9	9816	Clean and Green Technology for Water Purification	100
0	100	100	9	9817	Evaluate various in Vitro and in Vivo Studies of natural products and extracts to exploit their Potential and Safety for Skin/Hair health application "Elucidating the effectiveness of Cure skin in the skin cancer induced Animal Models"	100
0	100	437100	9	9818	Exploring the activity of plant Derivatives on hair growth in alopecia modulating through Nuclear and xerobiotic Receptors.	100
1000000	100	100	9	9819	Setting up of Nursery for Economically Important Medicinal Plants for Conservation and Sustainable Utilization	100
0	100	100	9	9820	Targeted Delivery of Robinin Encapsulated Nano drug delivery system to Infarcted Heart for Treatment of Myocardial Infarction (MI)	60000
90000	0	0	9	9821	One day Seminar on Conservation,Cultivation and Sustainable Utilization of Medicinal Plants	10000
220000	100	100	9	9822	A Study on Generalised Spectra of Tensors or Hypermatrices	100
21250	100	100	9	9823	Indo Canadian Lecturer Series Grant-Environmental Sustainability and Integrity: What should be Focus on	100
500000	100	100	9	9824	Australian Consulate Project (Direct Aid Programme) Sustainable Management of Public Works in the South Coast of Kerala	100
1582650	1700000	1000000	9	9825	Nutricentials Supplement for Chronic Inflammatory Disorders - Nutrigenomics and Meta Genomic	1200000
883500	100	100	9	9827	Synergistic Training Program Utilizing the Scientific and Technologic Infrastructure (STUTI)	0
393206	0	0	9	9828	Barringer Family Fund for Meteorite Impact Research Award	100
80599	0	0	9	9829	X-ray Diffraction Patterns of new Multifunctional Oxide Materials	100

PART :III EARMARKED FUNDS - DETAILED ESTIMATES OF EXPENDITURE 2024-2025

Accounts 2022-2023	Budget Estimates 2023-2024	Revised Estimates 2023-2024		E-Code	Detailed Heads	Budget Estimates 2024-2025
400000	0	400000	9	9830	International Conference on Alternatives to Animal Experimentation and Fifth Annual Conference of SAAE-INDIA(SAAE-I -2022)	160000
4832747	0	3198800	9	9831	Ecomarine (Ecomarine: Building a Comprehensive Mechanism for Preserving Marine Ecosystem and Life from the Negative Consequences of Climate Change and Disposal of Plastic Debris)	1733000
0	0	450000	9	9832	Impact Evaluation of Integrated Tribal Development Projects	500000
0	0	42500	9	9833	Shastri Indo Canadian Institute - Grant in aid for conducting Conference/Symposium	50000
0	0	1500000	9	9834	Financial Assistance for Expert Committee meeting under SRG Physical and Mathematical Sciences	100
0	0	3500000	9	9835	Accessible India Campaign	2500000
0	0	579200	9	9836	The effect of investors sentiments on sustainability and ESG ratings on the performance of Indian Companies	600000
0	0	1608000	9	9837	Synthesis and antibacterial evaluation fo compounds derived from tryptanthrin and B-carbolines targeting MDR bacterial Pathogens	100
0	0	0	9	9838	Sustainable Development Goal (SDG) II-Zero Hunger : Ensuring Food Security for all	100
0	0	863000	9	9839	Active Brownian Dynamics in Viscous/Viscoelastic Solution	863000
0	0	1012000	9	9840	Identifying the molecular determinants of adipocyte hypertrophy: Role of Septin II in the remodelling of actin and microtubules and their interaction with lipid droplets during fat cell expansion	100
0	0	250000	9	9841	ICSSR Short term Empirical Research Project	250000
0	0	400000	9	9842	Development of Orchid Conservatory in the Kariavattom Campus: for Conservation, Beautification and Awareness	400000
0	0	150000	9	9843	Seventh International Jellyfish Blooms Symposium (JBS-7)	150000
0	0	1000000	9	9844	Origin of volcanic agglomerate around Ulindakoda, Gadwal Schist Belt, Andhra Pradesh, India: Petrographic geochemical and geochronological perspective.	100
18449573	117700000	78800000		Total of :80 D GRANTS FROM OTHER AGENCIES		123000000
148971248	221700000	167500000		TOTAL OF III : EARMARKED FUNDS		236400000