## Part 3 - EARMARKED FUNDS

		Part 3 - EARMARKED FUNDS	
	E-Code	Detailed Head	Anticipated Expenditure First Quarter (01.04.2024 to 30.06.2024)
		MH : 80 A : GRANTS FROM STATE	
_		GOVERNMENT	
9 9	7003 7009	K S C S T E Fellowships KSCSTE Emeritus Scientist Scheme	2250000 625000
9	7009	N.S.O/N.S.C Schemes	1250000
		Refund of unspent balance of grants on schemes sponsored by	1200000
9	7110	Govt. of Kerala	500000
9	7222	Endline survey on Knowledge, behaviour and practice of voters in Kerala	0
9	7226	Conservation strategies and in vitro production of anthraquinones in Gynochthodes umbellate(L) Razafim & B.Bremes (Rubiaceae) -	
9	7220	a potential dye yielding plant	25
9	7227	DNA barcoding Venam gland transcriptomics and proteomic	
		analysis of major venomous snakes of Kerala region	0
9	7231	World Environment Day	25
9	7235	Identification and validation of potential Micro RNA Biomarkers in Primary Cicatrical Alopecia	0
0	72.40	Baseline survey of Knowledge, Attitude and Practices(KAP) of the	0
9	7240	Citizens of Kerala	0
9	7241	Taxonomy, Diversity, Venom characterisation and Environmental impacts of Jelly Fish blooms along Kerala Coast	
9	7251	Establishment of the functional material laboratory	0 25
		Injectable biopolymer hydrogels laden with select phytochemicals	20
9	7257	for neural tissue engineering	25
9	7258	Documentary Film on the Travancore Observatory	0
9	7259	Micro RNA 9 regulation of neuro regeneration: a potential therapeutic strategy for ischemic stroke	25
		Functional Magneto- di electric materials for microwave	25
9	7260	applications	0
9	7261	Collection, Characterisation and Propagation of Garcinia Gummy -	
	/201	Gutta (L) Robs	0
9	7264	National Seminar on Recent Trends in Statistical Theory and Applications	25
		Roll of Mitochondrial K- ATP Channel in Neuroprotection in	25
9	7265	Parkinsons Disease Model and it's Theraputic Response to the	
		Plant Withania Somifera and Morus Alba	12100
9	7266	National Conference on Discrete and Computational Mathematics	0
9	7267	National seminar on Modern Trend in conservation of genetic	0
		resources Petrogenesis of mafic and ultramafic Rocks of Wayanad,Kannur	0
9	7268	and Kasaragod districts,Kerala implications for Archean Crustal	
		Evolution and metallogeny.	25
		Identification and source characterisation of arsenic contamination	
9	7269	in ground water resources of Kasargode, Wayanad and Trivandrum	0
		Districts,Kerala,India Ecofriendly synthesis of wear refractory boron carbide using	0
9	7271	natural carbon resource	25
9	7272	InVitro studies and phytochemical analysis of Vanda thwaitessi	-
,	1212	hook.F	25
9	7273	Development of polymer nano composite based microwave absorbes of L&S band frequencies	25
9	7274	Fabrication and characterisation of Perovskite solar cells	25
-			_0

9	7275	National Seminar on Environmental Status of Estuarine and Costal	05
		Ecosystems in India	25
9	7276	International Conference on Statistics for Twentyfirst Century -	05
		2018 (ICSTC - 2018)	25
9	7277	Evaluation of Pharmacological Properties of Spatholobus	0.5
		Pasvifcorus (Roxb. Bx. DC) Kuntze	25
9	7278	Twinning Ozone with Life One day Seminar on Ozone day	
		Celebration 2019	25
9	7279	World Wetland day Programmes	25
9	7280	Study on Sex Ratio at Birth in Kerala	187500
9	7281	Factors relating to the Prevalence of Early Marriages in Kerala	175000
9	7282	Situational Analysis of Women in Kerala	275000
9	7283	Conduct of Social Audit of Public Distribution System in Kerala	250000
		Additives sided commenting for monocompute of ETD. Shudes from	250000
9	7284	Additives aided composting for management of ETP Sludge from	275000
		Latex Industry Elucidation of Molecular Mechanisms involved in Platelet Rich	275000
0	7205		
9	7285	Plasma and Novel Polyherbal Enhanced Platelet-Rich Plasma in	00500
		Maintaining Homeostasis of Pilosebaceous Unit	62500
9	7286	A Study on norm behavior of bounded operators and generalized	107500
		Spectra	137500
Total	of :80 A	A GRANTS FROM STATE GOVERNMENT	600000
		MH : 80 B : GRANTS FROM THE UGC	
9	7301	U.G.C Research Fellowships	100000
9	7303	U.G.C National Fellowship	25
9	7305	U.G.C Research Associateships	25
9	7309	UGC Visiting Associateship	25
0		UGC Research Fellowship/Associateship/ Assistance to	
9	7310	Departments	25
9	7312	Emeritus Fellowship	25
9	7313	Visiting Professors	50000
9	7314	UGC Research Award	25
9	7315	Rajiv Gandhi National fellowship for SC candidates	100000
9	7317	Post Doctoral Fellowship for SC / ST candidates	25
9	7318	Dr.D.S.Kothari Postdoctoral Fellowship	25
7	/318	DI.D.S.Roman Postdoctoral Penowsnip	25
9	7321	UGC Research Fellowship in Sciences to Meritorious Students	25
9	7322	Maulana Azad National fellowship for minority students	25
9	7323	Faculty fellowship scheme	25
9	7324	Raman Post Doctoral fellowship	25
9	7353	Publication of Research work including doctoral thesis	0
9	7358	College Development Council	25
9	7369	Centre for Women's Studies	25
9	7371	UGC Award of Research Scientists	25
9	7372	Refund of unspent balance on grants sponsored by UGC	625000
9	7437	Characterisation of insect corazonin and CDNA cloning of the	
,	ונדי	gene	0
9	7454	Financial assistance to the Dept. of Aquatic Biology & Fisheries	
,	7434	(SAP)	25
9	7457	Financial Assistance to the Dept. of Maths (SAP)	25
9	7458	Financial Assistance to the Dept. of Geology (SAP)	25
9	7460	Financial Assistance to the Department of Zoology (SAP)	25
9	7464	Financial Assistance to the Dept. of Political Science (SAP)	25
		• • • • •	
9	7473	Trophic Modeling and Biodiversity Assessment of Fresh Water Lakes in Kerala for Conservation and Sustainable Management	
			25
		The Genus Abelmoschus Medic (Malvaceae) in peninsular India:	
9	7475	Its distribution, inter-and-specific diversity and relationships	
			0
9	7476	Generalisation of confluent hypo-geometric distribution	25

9	7479	Study of cultural and architectural expression of public spaces	
)	/ 4/ )	Habitat preference and documentation of fish diversity of vellayani	25
9	7486	lake,tvpm dist, kerala	25
9	7489	Design and development of a multimedia resource for teaching and	0
9	7490	learning of ready reference/sources in english Contribution of Kerala to vedanta darsana	0 25
9	7494	Centre for canadian studies - Area studies programme	25
9	7497	Financial Assistance to Institute of English(SAP)	25
9	7500A	Taxonomy, diversity & seasonal variation of aquatic insects of	
9	7300A	Kallar stream in Western ghats, Kerala	25
9	7500C	Privatisation of Education & Empowerement of Minority	
		communities - A case study of Muslim community in Kerala	25
9	7500N	Evaluation propagation and inveteoproduction of antheaequinones from rubia cordifoliaL	25
		Identification of Cell Matrix interaction during chloride cell	25
9	75000	migration in fish gills	25
9	7500Q	Relevance of women characters of Bhasa in Modern Age	25
9	8751	The Study of mountain landscape and tribal lore of Kerala and it's	
	0701	correlation with Tamil Sangam Classics	25
9	8754	Communication problems of the mentally challenged children	25
			25
9	8756	Hindi-English-Malayalam Dictionary(in print, digital & online)	25
0	0750	Resistance literature against Portuguese Colonialism: Contribution	-
9	8758	of the Makhdums of Kerala	25
		Studies on the molecular mechanism of antiinflammatory activity	
9	8760	of the acive principle of Oryza Sativa Linn(njavara) Tricin on	05
		various inflammatory models	25
9	8762	Modulation of reverse cholesterol transport by Butea monosperma	
,	0702	bark extract in diabetes mediated atherosclerosis	123750
9	8763	Impact of long term applications of pesticides on soil microbial activity and bioprospecting potential pesticide degrading bacteria	
	0705	from the cardamon plantation soils of Idukki District, Kerala	05
			25
9	8764	Eco and Ethno aesthetics of the folk literature and performance of Kerala	25
			20
9	8765	Nutrient influx and phytoplankton dynamics on Meenachil river	
		and their impact on productivity of Vembanad lake, Kerala, India.	25
9	8767	Perceived social distance and interpersonal relationships of Dalit	
-	0101	students in Kerala State	25
9	8769	Social cost of development - A case study of displaced women in Kerala	25
		Deterministic modeling of the undeelying dynamics of surface	25
9	8770	wind speed fluctuations with applications to Grid connected wind	
		power generation	25
9	8771	A study of Eco- Aesthetics and culture depicted in the	
	0771	contemperary Hindi & Malayalam Poetry	25
9	8772	UGC BSR Research startup Grant for newly recruited faculty at	375000
9	8774	Asst. Professor level in Science department UGC faculty Recharge Programme	2000000
		Maritime Security of India :The coastal security challanges and	2000000
9	8775	policy options	25
9	8776	Issues of marginalisation and Role of the State : A study of the	
,	0770	marine fisher -folk of kerala	25
9	8777	Economics of Higher Education in Kerala: A focus on expansion	05
		Efficiency and equity Ecosystem service assessment and mapping for sustainable	25
9	8779	management of wetlands in Kerala -India	25
9	8780	Indian an its parts:Present and past	25

9	8781	SWAYAM Examination	25
9	8782	UGC Mid Career Award Grant	50000
Tota	l of :80 B	GRANTS FROM THE UGC	3425000
		MH : 80 C : GRANTS FROM GOVERNMENT	
		<b>OF INDIA</b>	
9	7502	Inspire Fellowships	2500000
9	7551	Comprehensive Scheme on study of the cost of Cultivation of	12500000
9	7553	Principal Crops in Kerala Population Research Centre	2000000
9	7558	Refund of unspent balances of grants on schemes sponsored by Government of India	500000
9	7615	Improvement of S & T infrastructure in the Dept. of Zoology under DST-FIST programme	25
9	7631	Financial assistance to the Dept.of Mathematics (DST / FIST)	25
9	7645	Monitoring harmful algal bloom and phycotoxins along South- west coast of India	0
9	7645A		24250
)	70 <del>1</del> 5A	Conservation strategies Pharmacological evaluation of Utleria	24200
9	7654	Salicifolia Hook. F. and endangered ethnomedicinal plant of	
		Western Ghats	0
9	7657	Financial assistance to Department of Computer Science	25
9	7659	Safe & Effective Water Harvesting site selection model based on critical slope analysis using remote sensing	0
9	7662	Establishment of Bio-Informatics infrastrucure facility for the promotion of Biology teaching through Bio-informatics	25
9	7674	Bio conjugation of Nano materials and their application in Cancer Therapy	25
0		Molecular characterisation & proteomic expression of insect	20
9	7679	JHAMT GENE	25
9	7689	Gamma radiation impact assessment at proteomic and genomic	
		level in representative anthropod fauna	25
9	7699	Financial assistance to Department of Statistics(DST)	25
9	7700	Financial assistance for organizing International conference on Groupoids, Semigroups & Automata(DST)	25
9	7700B	On 4 graphs and the remoteness function on 4 graphs (DAE)	25
9	9251	PURSE programme	25
		Design and development of low repetition rate and high pulse	
9	9253	energy fibre laser based on large mode area fibre and photonic	
		crystal fibre for laser cleaning application	25
9	9254	Cue from chemical defense of Indian Echinoderms to derive	05
		anticancer and immunomodulatory molecules Biodiversity, DNA barcoding & Phylogemy of commercially	25
9	9255	valuable marine molluses of India	25
0		Biocomposite based orthopedic implants from shrimp waste and	20
9	9257	marine algae	25
9	9259	Indo Slovenia conference on Graph theory and Applications	25
9	9260	Centre of excellence for Training and Research in Area of	0.5
		Science and Technology	25
9	9261	Symposium on sustainable management of Biodiversity using Science and Technology	25
		Publication of Heritage journal of multidisciplinary studies in	25
9	9262	Archaeology	25
0	02(2	International seminar on India's foreign Policy strategies through	
9	9263	the 21st century	25
9	9264	Transit functions Betweenness and community structure	25
9	9265	Enhanced degradation of synthetic textiles dyer in constructed	05
		wetland system using Aquatic weeds Bala of Nitria avida in the strong ramonga of fish	25 25
9	9266	Role of Nitric oxide in the stress response of fish Environmental Isotope Investigation to assess surface water	25
9	9268	Ground water interactions in Karamana	25

9	9269	Diversity of Benthic Communities and their response to organic carbon sedimentation in the Vembanad estuary, a tropical Ramsar	
9	9209	site in Kerala, India	25
		Development of Alternative Sustainable Fish feeds to Promote	25
9	9270	Human health using novel non- conventional indigenous	
,	1210	ingradients	25
		Evaluating Costs and Benefits of Prophylatic Health Products and	20
9	9271	Novel alternatives on Small holder aqua culture farmers in Asia	
,	211	and Africa (IMA Qualate)	25
		Evaluate the disruption of Cholesterol Homeostasis on Hair	
9	9272	follicle Cycling and StemCell functions in alopecia	25
0		Financial Assistance to the Department of Biochemistry under	
9	9273	FIST Programme	25
0	0074	Development of Cold sintered di electrics for electronic	
9	9274	applications	25
0	0275	Germplasm conservation and phytochemical evaluation of	
9	9275	Adhatoda beddamei C.B.C.I(Cittadalotoxom)	150000
9	9276	Hybrid 2D Materials for high Efficiency Photo Detectors	375000
		Exploration of Suitable Exoelectogenic bacteria for sustained	
9	9277	· · · · · · · · · · · · · · · · · · ·	
		operation of microbial fuel cells with sugarcane-based reactants	375000
9	9278	Evaluating the spallation expanse of terrestrial impact ejecta using	
9	9270	Lunar impact crators as proxies	350000
9	9279	Landslide Mitigation Strategies using remotely sensed data and	
9	9219	open source GIS tools	150000
Total	of :80 (	C GRANTS FROM GOVERNMENT OF INDIA	18925000
		MH : 80 D : GRANTS FROM OTHER	
		AGENCIES	
9	7701	CSIR Scholarships and Researchfellowships	175000
9	7703	ICSSR Fellowships	25
9	7705	ICHR Fellowships	50000
9	7709	ICMR Fellowships	125000
9	7713	Emeritus Scientistships (CSIR)	25000
9	7715	AICTE Scholarships	50000
9	7717	ICPR Fellowships	25000
9	7718	BINC Fellowships	
9		Dive renowships	25000
0	7719	C. V. Raman International Fellowships	
9	7719 7720		25000
9	7720 7721	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship	25000 25000 250000 25
9 9	7720 7721 7722	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship	25000 25000 250000 25 50000
9 9 9	7720 7721 7722 7723	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB)	25000 25000 250000 25 50000 75000
9 9 9 9	7720 7721 7722 7723 7724	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships	25000 25000 250000 25 50000 75000 125000
9 9 9 9 9	7720 7721 7722 7723 7724 7725	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes	25000 25000 250000 25 50000 75000 125000 37500
9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships	25000 25000 250000 25 50000 75000 125000 37500 250000
9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7726 7727	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship	25000 25000 250000 25 50000 75000 125000 37500 250000 0
9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships	25000 25000 250000 25 50000 75000 125000 37500 250000 0 450000
9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7726 7727	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship	25000 25000 250000 25 50000 75000 125000 37500 250000 0
9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes	$\begin{array}{c} 25000\\ 25000\\ 250000\\ 25\\ 50000\\ 75000\\ 125000\\ 37500\\ 250000\\ 0\\ 450000\\ 25000000\end{array}$
9 9 9 9 9 9 9 9 9	<ul> <li>7720</li> <li>7721</li> <li>7722</li> <li>7723</li> <li>7724</li> <li>7725</li> <li>7726</li> <li>7727</li> <li>7728</li> <li>7751</li> <li>7776</li> </ul>	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies	25000 25000 250000 25 50000 75000 125000 37500 250000 0 450000
9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7751 7776 7828	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE	25000 25000 250000 25 50000 75000 125000 37500 250000 0 450000 25000000 0
9 9 9 9 9 9 9 9 9	<ul> <li>7720</li> <li>7721</li> <li>7722</li> <li>7723</li> <li>7724</li> <li>7725</li> <li>7726</li> <li>7727</li> <li>7728</li> <li>7751</li> <li>7776</li> </ul>	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme	$\begin{array}{c} 25000\\ 25000\\ 250000\\ 25\\ 50000\\ 75000\\ 125000\\ 37500\\ 250000\\ 0\\ 450000\\ 25000000\end{array}$
9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7751 7776 7828	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala	$\begin{array}{c} 25000\\ 25000\\ 25000\\ 25\\ 50000\\ 75000\\ 125000\\ 37500\\ 250000\\ 0\\ 450000\\ 2500000\\ 500000\\ 0\\ 375000\end{array}$
9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7751 7776 7828 7880	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board)	25000 25000 250000 25 50000 75000 125000 37500 250000 0 450000 25000000 0
9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7751 7776 7828 7880	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board) Rejuvenation of ponds to revive the water environment of	$\begin{array}{c} 25000\\ 25000\\ 25000\\ 25\\ 50000\\ 75000\\ 125000\\ 37500\\ 250000\\ 0\\ 450000\\ 2500000\\ 500000\\ 0\\ 375000\end{array}$
9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7751 7776 7828 7880	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board) Rejuvenation of ponds to revive the water environment of problematic blocks of Kerala: A spatial information system and	$\begin{array}{c} 25000\\ 25000\\ 25000\\ 25\\ 50000\\ 75000\\ 125000\\ 37500\\ 250000\\ 0\\ 450000\\ 2500000\\ 500000\\ 0\\ 375000\end{array}$
9 9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7727 7728 7751 7776 7828 7880 7884	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board) Rejuvenation of ponds to revive the water environment of problematic blocks of Kerala: A spatial information system and accomplishment plan for Trivandrum and Kollam	25000 25000 25000 25 5000 75000 125000 37500 250000 0 450000 2500000 0 375000 2500000 0 375000
9 9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7751 7776 7828 7880 7884 7880	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board) 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)	25000 25000 25000 25 5000 75000 125000 37500 250000 0 450000 2500000 0 375000 25 25
9 9 9 9 9 9 9 9 9 9 9	7720 7721 7722 7723 7724 7725 7726 7727 7728 7727 7728 7751 7776 7828 7880 7884	C. V. Raman International Fellowships SERB National Post Doctoral Fellowship Asuthosh Mookerjee Fellowship ICSSR Short Term Doctoral Fellowship Ramanujan Fellowship(SERB) ICSSR Doctoral fellowships ICMR Emeritus scientist schemes ICSSR Post Doctoral Fellowships Environment and Climate Change Research Fellowship Chief Minister Navakerala Post Doctoral Fellowships Lumpsum provision for new Research Schemes Refund of unspent balance of grants sponsored by other agencies Salary to staff of CACEE Scholar in residence program under Erudite scheme Preperation of a field guide on Marine Animals of Kerala Coast(Kerala state bio-diversity board) Rejuvenation of ponds to revive the water environment of problematic blocks of Kerala: A spatial information system and accomplishment plan for Trivandrum and Kollam	25000 25000 25000 25 5000 75000 125000 37500 250000 0 450000 2500000 0 375000 2500000 0 375000

9	7901	Development of a musically adapted multimedia package to foster improvement in the social skills of trainable mentally challenged	12500
9	7905	persons Symposium on sustainable management of Biodiversity using	12500
9	7911	Science and Technology Travel Grant	12500 25
9	7919	Vakkam Muhammed Abdul Khadar maulavi memorial lecture	25
9	7920	Implication of Development induces displacement:Experience	
,	1920	from Kerala Bio systematic and Ecology of sub family Chloropinac (Diptera:	12500
9	7927	Chloropidac of India and Study of Species and Genetic complexes using Molecular Techniques)	75000
9	7933	Financial assistance to department of Environmental Sciences	62500
9	7934	Synthesis of a library of 2,3 - dihydrofusan derivatives - potential canditates for showing antimy cobacterial activity Identification and Functional analysis of acid base regulations	37500
9	7936	during stress response in a fresh water air- breething fish Anabas test udineus	25
0	50.40	Spaces of Political protests in India, compatition, Conflict and Co-	20
9	7943	opration between party and non party organizations	25
9	7944	Evaluation study of MGNREGS	0
9	7949	Gender disparities in Academic opportunities Studies on the impact of repeated pesticide application on soil	2500
9	7953	microbial activity and screening of organo phosphorus pesticide	
		degrading bacteria	25
9	7954	Feedback study on VICTER - Tele Education Network at Kerala	12500
9	7957	Synthesis and reaction of Vicinel Tricarbonyl Compounds and	07500
9	7958	Related System Career award for Young teachers( CAYT)	37500 25
9	7962	Micro RNAs in essential Hypertension: Understanding the role of SNPs in miRNA binding sites in 3 UTRs of target candidate genes	20
		influencing blood pressure	25000
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 Advanced photon flux density measurements for photonic info-	25000
9	7967	energy transfer detection	12500
9	7971	Dietary fat related histone modifications relevant to inflammation	12500
9	7974	Classical aspects of Tamil and Malayalam Languages	8750
9	7976	Gender gap to Innovation and Disparity in STEM Education: An Enquiry into their Linkages in University of Kerala	6250
9	7978	Novel inorganic double perovskites	6250
9	7979	The coastal security of India: A study on the role of coastal	
9	7981	community Survey and Mapping of Exotic fresh water biodiversity in Kerala	25
,	//01	using Geographic Information System	25
9	7987	Nanomaterials Based Biosensing for Detecting Hypoxia and Induction of Angio genesis	25
9	7988	Glass free Magneto- Dielectric Materials for LTCC Applications	25
9	7989	A Systematic Study on the Landslides on Valles Mariners Using data of varying Resolution and Scales	25
9	7991	Multi Dimensional research on Population Ageing in Kerala	25000
9	7992	GIAN Programme	25
9	7993	Development of comprehensive species datasheets for Indian marine molluscus	25
9	7994	New frontiers in Cytogenetics and XII Conference of the society of Cytologists and Geneticists	12500
9	7997	Anti or proinflammatory effects of dietary pulses	12500

9	7998	One Basic Training Programme on Human Rights	25
9	9751	Combating Corruption : The Discourse of Developmental Democracy vis-a-vis Bureaucracy	25
9	9753	Gender at the intersection of identity and community: viewing the	
9	9754	landscape of culture in a changing world Rights of Dalits, Tribals and Religious minorities	25 25
9	9755	Production and supply of Quality seedlings of selected Medicinal	25
9	9733	Plants	0
9	9756	Maritime Archaeology with special reference to Indian Ocean Countries	25
9	9757	Studies on the Molecular Mechanism of Self- incompatibility in	25
9	9759	Ananas Comosus (L) Merr Pre- Poll By - election survey in Chengannur Constituency	25
9	9761	Technological Scaffold to visually challenged students at Higher	25
9	9762	Secondary level in Kerala Study on certain Hyper-poisson related distribution	25 25
9	9763	Ortho paedic Tissue Engineering - Repair injured Rabbit tendon	25
9	9764	Bio prospecting Barcoding and invitro culturefor sustainable utilisation of two selected RET listed medicinal plants Piper	25
0	07((	barberi and Smilax wightii	25
9 9	9766 9767	Axiomatics of Betweeness in Discrete structures Workshop on Quality Research and Knowledge creation	25 25
9	9768	Agro Ecology : "Action Research and Education; India - Norway	
9	9769	Co-operation" INSPIRE Faculty Research Grant	25 25
9	9770	Awareness Programme on NAAC Accrediation	25
9	9771	Evaluation cost and benefits of Prophylactic Health products	25
9	9772	Next Food: Educating the next generation of professionals in the	
		agrifood systems. Inventory & Evaluation of spread Ecology of the Riverine flora of	175000
9	9774	Achankovil river basin, Kerala.	0
9	9775	Studies on Invasive Alian Plant Species in the flood affected areas of Karthikappally Taluk, Alappuzha District.	0
9	9777	Concurrent Evaluation on National Food Security Act	19000
9	9778	Significant Challanges in Academics as perceived by Visually Challenged Students of Secondary Schools.	25
		Unravelling submarine Ground Water Discharge(SGD)zones along	25
9	9779	the Indian Sub continent and its islands (Mission-SGD)"PILOT STUDY"	25
9	9781	Bayesian density, estimation using ranked set sampling.	25
9	9786	Linkages between STEM Education and STEM employment: An	25
		inquiry into identifying skill gaps and policy distortions Technology integration and pedagogy for the visually challenged	25
9	9787	students at Higher Secondary level in Kerala: A study on the	
_		provisions and their expectations Decisive factors of college success in the midst of quality	25
9	9788	intervention of RUSA	25
9	9789	Experiential learning with Indian Educators collecting local data to share with Politicians and Scientists	0
9	9790	Scientific Identification and Documentation of Trees in Pangode	
		Military Station . The Geo-Politics of Indo-Pacific:Perceptions,Opportunities and	25
9	9791	Challenges	25
9	9793	Collobarative Study on Agriculture marketing Infrastructure in Kerala	0
9	9794	Seven day workshop on research methodology course for Ph.D	
9	9794 9795	students House hold drinking water and sanitation in Urban Kerala	11075 25
9	9795 9796	A study on geometric vitality function of odered random variables	
7	3130	A study on geometric vitanty function of oucled faildoni variables	10000

9	9797	International seminar on population, nutrition and development	0
0	9798	A study on the academic self concept and goal orientation of	0
9	9798	prospective teachers	25
9	9799	Surveillance of Antimicrobial resistance in selected surface waterbodies of Tvpm District	25
9	9800	Environmental culture and development discourses and	
		intersections National seminar on environmental studies of Estuvarine and	0
9	9801	coastal ecosystems in India	25
9	9801 A	Other Heads	22500
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	25
9	9804	Survey and analysis on Ethnobotanical resources present status and livelihood of Tribal Communities in Flood affected areas of	
)	9804	Vazhachal ,Thrissur District	67500
0	0005	Establishing rainwater harvesting/aquifer recharging structures in	
9	9805	public building and selected households in Amboori Village, Thiruvananthapuram	125500
9	9806	Four day international conference on 27 th annual conference and	
		international conference on Asian Arts	25000
9 9	9807 9808	Flood Hazard Map to water Management and planning Blue charter knowledge exchange grant scheme 2020	100000 25
9	9809	Educational Technology Implementation in Teaching and	20
9	9809	Learning	25
9	9811	Establishment of RET Medicinal Plant Seed Centre for Biodiversity Conservation	25
0	0.012	The Deep -Sea decapod crustaeans of Indian seas:taxanomy and	20
9	9812	Biography	25
9	9813	The Philosophical contribution of Swami Agamananda in the cultural Renaissance of Kerala	25
		Studies on the effect of Gut Derived Microbial Fatty Acids on	20
9	9814	Lysosome Bio genesis and Extracellular Vesicle production in	
9	9815	mouse models of Alzheimer's Disease Shastri Research Grant - Shastri Indo Canadian Institute	25 0
9	9815 9816	Clean and Green Technology for Water Purification	25
		Evaluate various in Vitra and in Viva Studies of natural products	
9	9817	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"	25
		Exploring the activity of plant Derivatives on hair growth in	
9	9818	alopecia modulating through Nuclear and xerobiotic Receptors.	25
0	0010	Setting up of Nursery for Economically Important Medicnal Plants	25
9	9819	for Conservation and Sustainable Utilization	25
9	9820	Targeted Delivery of Robinin Encapsulated Nano drug delivery system to Infarcted Heart for Treatment of Myo cardial Inforction	
,	9820	(MI)	15000
9	9821	One day Seminar on Conservation, Cultivation and Sustainable	
-	2021	Utilization of Medicinal Plants	2500
9	9822	A Study on Generalised Spectra of Tensors or Hypermatrices	25
9	9823	Indo Canadian Lecturer Series Grant-Environmental Sustainability	05
		and Integrity: What should be Focus on	25
9	9824	Australian Consulate Project (Direct Aid Programme) Sustainable	
		Management of Public Works in the South Coast of Kerala	25
9	9825	Neutricenticals Supplement for Chronic Inflammatory Disorders - Nutrigenomics and Meta Genomic	300000
9	9827	Synergistic Training Program Utilizing the Scientific and	
,	1021	Technologic Infrastructure (STUTI)	0

9	9828	Barringer Family Fund for Meteorite Impact Research Award	25
9	9829	X-ray Diffraction Patterns of new Multifunctional Oxide Materials	20
9	9629	•	25
9	9830	International Conference on Alternatives to Animal Experimentation and Fifth Annual Conference of SAAE- INDIA(SAAE-I -2022)	40000
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)	433250
9	9832	Impact Evaluation of Integrated Tribal Development Projects	125000
9	9833	Shastri Indo Canadian Institute - Grant in aid for conducting	
	2000	Conference/Symposium	12500
9	9834	Financial Assistance for Expert Committee meetting under SRG Physical and Mathematical Sciences	25
9	9835	Accessible India Campaign	625000
		The effect of investors sentiments on sustainability and ESG	
9	9836	ratings on the performance of Indian Companies	150000
9	9837	Synthesis and antibacterial evaluation fo compounds derived from tryptanthrin and B-carbolines targeting MDR bacterial Pathogens	25
9	9838	Sustainable Development Goal (SDG) II-Zero Hunger : Ensuring Food Security for all	25
9	9839	Active Brownian Dynamics in Viscous/Viscoelastic Solution	215750
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	25
9	9841	ICSSR Short term Empirical Research Project	62500
9	9842	Development of Orchid Conservatory in the Kariavattom Campus:	
		for Conservation, Beautification and Awareness	100000
9	9843	Seventh International Jellyfish Blooms Symposium (JBS-7) Origin of volcanic agglomerate around Ulindakoda, Gadwal Schist	37500
9	9844	Belt, Andhra Pradesh, India: Petrographic geochemical and	
		geochronological perspective.	25
		D GRANTS FROM OTHER AGENCIES	30750000
101	IAL UI	F III : EARMARKED FUNDS	59100000