

List of Final Technical Reports, SRS with grade- 2021

No.	File No.,Name & Address of PI	Title of the Project	Grade
1.	KSCSTE/2074/2019-SRSPS Dr. M. K. Ravi Varma Professor Dept. of Physics National Institute of Technology Calicut-673601	A multi- wavelength integrating nephelometer for characterizing tropospheric aerosol.	9.0
2.	KSCSTE/5179/2017-SRSLs Dr. Jos T. Puthur Reader, Plant Physiology & Biochemistry Division, Dept. of Botany University of Calicut Malappuram-673635	Ecophysiological studies of Mangroves in Kadalundi-Vallikunnu community reserve with special reference to <i>Acanthus ilicifolius L.</i>	9.0
3.	KSCSTE/2549/2019-SRSPS Dr. Baiju. K. V Assistant Professor Dept. of Chemistry, Kannur University Payyanur Campus, Kannur-670327	Development of titania photoanode on metal substrates for low cost solar cell applications	8.9
4.	KSCSTE/5219/2017-SRSLs Dr. Radhika. G Assistant Professor Dept. of Animal Genetics & Breeding College of Veterinary & Animal Sciences Mannuthy, Thrissur- 680651	Genetic diversity analysis among cattle genetic groups of Kerala using microsatellite markers	8.7
5.	KSCSTE/5166/2017-SRSHS Dr. T. T. Sreelekha Associate Professor Division of Cancer Research Regional Cancer Centre Thiruvananthapuram-695011	Preparation and biological evaluation of galactoxyloglucan based scaffolds for stem cell differentiation and tumor reduction	8.7
6.	KSCSTE/2366/2019-SRSLs Dr. Smitha. V. B Asst. Professor Dept. of Biotechnology University of Calicut Malappuram- 673635	Isolation, identification and characterisation of the anticancer principle from the medicinal plant, <i>Corallocarpus epigaeus</i>	8.7
7.	KSCSTE/5131/2017-SRSPS Dr. Rachel Reena Philip Associate Professor Dept. of Physics Union Christian College, Aluva-683102	Cu-based and Ag-based delafossites for transparent electronic, photovoltaic and capacitance electrode applications	8.5
8.	KSCSTE/5163/2017-SRSG Dr. P. G. Sankaran Professor Dept. of Statistics, Cochin University of Science & Technology, Kochi- 682022	Modelling and analysis of life time data using quantile function	8.3

9.	KSCSTE/2609/2019-SRSLS Dr. Bipin T Varghese Assistant Professor Division of Surgical Oncology, RCC Thiruvananthapuram- 695011	Development of an indigenous voice prosthesis for rehabilitation of laryngectomees	8.0
10.	KSCSTE/2864/2019-SRSHS Dr. E. Sreekumar Scientist EII Molecular Virology Laboratory Rajiv Gandhi Centre for Biotechnology Thiruvananthapuram – 695014	Identification of cellular pathways differentially modulated in Human microvascular endothelial cells upon Dengue virus infection.	8.0
11.	KSCSTE/1144/2020-SRSLS Dr. P. K. Prasad Head Dept. of Zoology Kannur University Mananthavady Campus, Wayanad- 670645	Digenetic Trematodes infecting frogs of Western Ghats, Wayanad region and their role as indicators of animal diversity.	7.8
12.	KSCSTE/5130/2017-SRSPS Dr. Jinu George Assistant Professor Pg & Research Dept. of Chemistry Sacred Heart College, Thevara-682013	Novel formulations to enhance the efficacy of existing drugs and expand their therapeutic spectrum	7.7
13.	026/SRSLS/2014/CSTE Dr. M. S. Latha Professor School of Biosciences Mahatma Gandhi University Kottayam-686560	Investigating the mechanism behind the protective effect of anticancer compounds isolated from <i>Woodfordia fruticosa kurz.</i> flowers against hepatocellular carcinoma	7.4
14.	KSCSTE/2184/2019-SRSLS Dr. C. N. Dinesh Associate Professor Dept. of Animal Genetics & Breeding College of Veterinary & Animal Sciences Pookode, Wayanad-67357	Identification of the causative genes and mutations conferring resistance against tick infestation in cattle.	6.2

No projects shall be sanctioned in future by KSCSTE under SRS to the PIs whose project Final reports are graded below 6.