

Sri Sarada College for Women

(An Autonomous Institution)

(Reaccredited with "A" grade by NAAC)
Institution included u/s 2(f) and 12(B) of UGC
Affiliated to Manonmaniam Sundaranar University
(A branch of Sri Ramakrishna Tapovanam, Tirupparaithurai)
Ariyakulam, Tirunelveli Thoothukudi–High Road, Maharaja Nagar Post,
TIRUNELVELI-627011.



CRITERION III

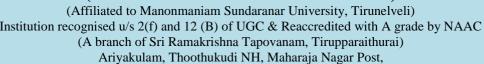
3.2 RESOURCE MOBILIZATION FOR RESEARCH

3.2.4 Details of departments having Research projects funded by government and non-government

(2022-2023)

SRI SARADA COLLEGE FOR WOMEN







TIRUNELVELI-627011

E-mail: srisaradatvl@gmail.com Website: www.srisaradacollege.org

Research projects funded by Government:



TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

DOTE Campus, Chennai- 25

STUDENT PROJECTS SCHEME 2022-2023
LIST OF APPROVED PROJECTS

S.No	Guide Name & Institution	Title of the Project	Students Name	Project Code	Amount Rs.
	CULTURAL SCIENCES	-			
1.	Dr. Murali. S Assistant Professor Dept of Soil Science and Agricultural Chemistry Adhiyamaan College of Agriculture and Research Hosur-635 105	Enrichment of vermicompost with various organic sources and different application rate on the yield and quality in bhendi (Abelmoschus esculentus L.)	V. Malini Sri R. Mahima A. Muthamizh Selvan P. Prasath	AS-008	7500/-
2.	Dr. Josh Kumar J P Associate Professor	Automated Identification of fish species (AutoFiS)	Timila R Tavasi B	AS-016	7500/-
	Department of Physics Sri S. Ramasamy Naidu Memorial College Sattur – 626 203	nanostructures for energy and environmental applications			
149.	Dr. K.V. Geetha Assistant Professor Dept of Mathematics Sri S. Ramasamy Naidu Memorial College Sattur - 626 203	Optimal inventory policy for pharmaceutical products under fuzzy environment	Geja lakshmi M Monisha J	PS-441	7500/-
50.	Dr. S. Muthurani Assistant Professor Physical sciences Sri Sarada College for Women Tirunelveli- 627 011	Synthesis and characterizations of znxcu 1- xo nanomaterials for dye sensitized solar cells	S. Vigneshwari	PS-450	7500/-
1 51.	Dr.T.Pazhanisamy Assistant Professor Dept of Chemistry Thanthai Hans Roever College, Perambalur - 621 220	Green Synthesis, Spectral,Antibacterial And Antioxidant Metal Oxide Active Nanoparticles Using the Extract of Dioscorea Pentaphylla Plant	K.Sudhagar J.Ayyappan R.Geetha	PS-521	7500/-
52.	Mr. R. Karthick	Zno: la3+ composite	Kalaivani V	PS-467	7500/-
745.	Mr.G.S.Karthik Assistant Professor Dept. of Software Systems PSG College of Arts and Science Coimbatore – 641 014	loT based Anxiety disroder monitoring and prediction	AHaridha S.Elakiya	CSE-1401	7500/-
746.	Mr.P.Ashok Dept. of CSE Sri Sairam Institute of Technology West Tambaram 600044	Prevention of fraudulent activities in the banking sector by using blockchain and machine learningarning	Surender D Shrivarshan G Annamalai P	CSE-1562	7500/-
47.	Dr.Parvathi Devi B Ass.t Prof./ Dept. of CA Sri Sarada College For Women, Tirunelveli - 627 011	A mobile application for organ donators and finders	P.Ayerathammal S.Reshma	CSE-1573	7500/-
48.	Mrs.R.Poorani Assistant Professor Dept. of CSE Sri Venkateswara College of Engg. Chennai - 602 117	Smart contract based medical supply chain management sing blockchain technology	Santhosh Sivan.V Sathish.K Sathyavarthan.V	CSE-1596	7500/-



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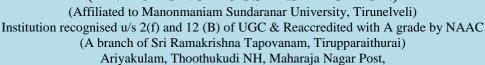
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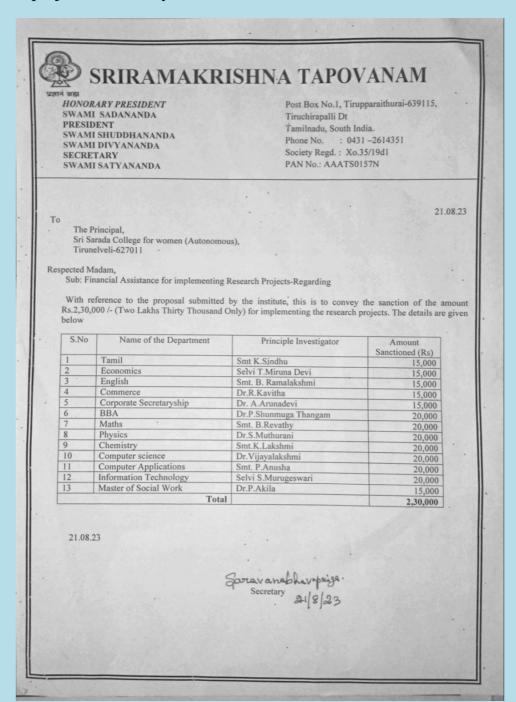




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Research projects funded by Non-Government:





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