

## TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY DOTE CAMPUS, Chennai- 600 025 Student Project Scheme (2024-25) – Approved List

S.No	Name of the Guide & Institution	Project Title	Student(s) Name	Code	Amount (Rs.)				
Agricultural Sciences									
183.	Kaviyarasi.R, Assistant Professor, Department of Nutrition and Dietetics, Sengamala Thayar Ednl. Trust Women"S College, Mannargudi – 614 001	A study on nutrient evaluation and supplementation of the red rice porridge among anaemia school children(6-10 years) at Thiruvarur District	Agalya K,	BS- 551	7500				
251.	Sujatha.S, Head and Assistant Prof. Dept of Chemistry, Sengamala Thayar Ednl. Trust Women"s College, Mannargudi – 614 016	A phytochemical screening of selected antiulcer polyherbs	Suruthi B, Srimathi P, Mathiyarasi M	CHE- 168	7500				
267.	Mr.P. Sasi Assistant Professor, Chemistry, Sengamala Thayar Ednl. Trust women"s college, Mannargudi – 614 016.	Green preparation of reduced grapene oxide by catharanthus roses extraction and sensing application	S. Varsha , K. Mounika ,	CHE- 192	7500				
Enviro	nmental Sciences								
475.	D.Saritha, Assistant Professor, Physics, Sengamala Thayar Ednl. Trust Women"S College, Mannargudi – 614 016	Preparation,Propertie s and Application of ceramics	Pavithra A, Abarna P	PS- 339	7500				
	Computer Science Engineering								
698.	Dr.V.Alamelu Mangayarkarasi Associate Professor,Computer Applications, Sengamala Thayar Ednl. Trust Women S College, Mannargudi – 614 001.	Smart wearable device for women's safety with real-time location tracking and emergency alerts	SHREE DURGHA D,	CSE- 2323	7500				

710.	N.Subhalakshmi,	A Sustainable Smart	Geetha M,	CSE-	7500
	Assistant Professor,	Solid Waste	Vaishnavi R,	2600	
	Computer Science,	Management and			
	Sengamala Thayar Ednl.	Monitoring using IoT			
	Trust Women"S College,				
	Mannargudi – 614 001.				

MEMBER SECRETARY