

## VIRUDHUNAGAR HINDU NADARS' SENTHIKUMARA NADAR COLLEGE

(An Autonomous Institution Affiliated to Madurai Kamaraj University) [Re-accredited with 'A' Grade by NAAC]

Virudhunagar – 626 001.

## Tamil Nadu State Council for Science and Technology (TNSCST), Chennai Sponsored Student Projects

Academic Year	Name of the PI and Student	Title of the research project	e-copies of award letter
2018- 2019	PI: Ms. J. Mugil Assistant Professor of Microbiology Student Name: V.Karthik II M.Sc Microbiology	Screening and characterization of hydrocarbon degrading bacteria isolated from contaminated marine sources of Tuticorin, Tamilnadu	7
	PI:Ms. E. Harimalaska Assistant Professor of Microbiology Student Name: G.Raja., II M.Sc Microbiology	Antibacterial efficacy of silicon nanoparticles synthesized from coconut shell against biofilm forming bacteria	7
2019- 2020	PI:Dr.T.Shanmugaprabha Assistant Professor of Microbiology Student Name: V.Rajeshwari., II M.Sc Microbiology	Isolation and identification of probiotic bacteria from soaked cereal water and its application on nutraceuticals supplement for cattle feed	7
2021- 2022	PI; Dr. N.Prithivikumaran Head & Associate Professor of Physics Student Name: S.Ramya & T.Sangavi II M.Sc Physics	Studies on Physicochemical properties of commercial fruits Sun dried by different methods	7
2022- 2023	Dr. Bhagyalakshmi Assistant Professor of Botany Student Name: K.Dharani Devi II M.Sc Botany	Preparation of mosquito repellent using extracts of selected medicinal plants	T.
	Dr. G. Mahendraperumal Assistant Professor of Botany Student Name: P.Yazhini, A.Vennila, M.Kavitha II M.Sc Botany	Phycoremediation of textile dye effluent from in and around Aruppukottai Virudhunagar District by using Microalgae	7
	Dr. A. Balasubramanian Head and Assistant Professor of Microbiology Student Name: S.Manikandan II M.Sc Botany	Therapeutic effects of commiphora caudate medicinal plants on cutaneous wound healing by Sivakasi Crackers workers, Virudhunagar District, Tamilnadu, India	7



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