




THAMIRABHARANI ENGINEERING COLLEGE

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Chathirampudukulam, Chidambaranagar - Vepemkulam Road

Thatchanallur, Tirunelveli 627 358, Tamil Nadu.

FACULTY PROFILE

PERSONAL DETAILS			
Name & Qualification	S.THIRITHUVA SMILY M.Sc.,M.Phil.		
Designation	ASSISTANT PROFESSOR OF PHYSICS		
Department	DEPARTMENT OF SCIENCE AND HUMANITIES		
Total Teaching Experience	3 YEARS 3 Months		
Total Research Experience	1 YEAR		
Area of Specialization	BIO PHYSICS,NUCLEAR PHYSICS		
AICTE Faculty ID	1-7415858315		
Email ID	thirithuvasmilys@tec_edu.in		
EDUCATIONAL DETAILS			
Degree	Branch/ Specialization	University	Year
UG	PHYSICS	MANONMANIUM SUNDARANAR UNIVERSITY	2016
PG	PHYSICS	MANONMANIUM SUNDARANAR UNIVERSITY	2018
M.Phil	PHYSICS	MANONMANIUM SUNDARANAR UNIVERSITY	2019
RESEARCH / PUBLICATION DETAILS			
Publications in Journal			

Journal of Non-Crystalline Solids-Enriched biological and mechanical Properties of Boron doped SiO₂-CaO-Na₂O-P₂O₅ bioactive glass ceramics

Books / Chapters Published

Fund Received

Sponsored Agency	Title of the Project	Period	Cost of the Project

Patent Applied / Published/Granted

CITATIONS

H-INDEX

RESEARCH GUIDANCE DETAILS

Sl. No

University

Supervisor ID / Reference

PROFESSIONAL SOCIETY MEMBERSHIP DETAILS

Sl. No	Professional Society Name	Member ID
1.	International Association of engineers(IAENG)	329859

FACULTY DEVELOPMENT PROGRAMME(FDP) ATTENDED / ORGANIZED			
Sl. No.	Name of the FDP	Name and address of the venue	Year
1	“How to conduct the student induction program”	All india council for technical education, nelson mandela marg, vasant kunj, new delhi	2021
2	“Recent advances in Chemical Sciences”	Thiagarajar College, Madurai-625009	2022
3	“Current Trends in Application of Mathematics”	The Department of Mathematics, School of Sciences and Humanities, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Avadi, Chennai-62, Tamil Nadu,	2023
ADDITIONAL RESPONSIBILITIES			
Sl. No.	Responsibilities	Description	Year
1	Class Advisor, Class Committee meeting Co-Ordinator		2020-21 2021-22
2	Class Advisor, Class Committee meeting Co-Ordinator, Club Co-Coordinator,		2022-23
AWARDS / ACHIEVEMENTS			
Sl. No.	Awards/ Achievements	Description	Year

