



<b>Name</b>	SAKKU VIDHYA M
<b>Qualification</b>	M.Sc (CS)., M.Phil.,
<b>Designation</b>	Assistant Professor
<b>DOB</b>	17.09.1996
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## WORK EXPERIENCE

S.No	Period		Designation	Institution & Place
	From	To		
1	09/09/2024	Till date	Assistant Professor	Sri Sarada College for Women(Autonomous) Tirunelveli-11
2	04/01/2021	31/08/2024	Teaching Faculty, Admin	Smart Academy, Melapalayam, Tirunelveli-5

## EDUCATIONAL QUALIFICATION

S.No	Degree	College / University	Percentage	Year of study
1	M.Phil (CS)	Sadakathullah Appa College	90.25%	2019-2020
2	M.Sc (CS)	Sadakathullah Appa College	81.85%	2017-2019
3	B.Sc (CS)	Sadakathullah Appa College	83%	2014-2017

## ACADEMIC PROJECT

S.No	Degree	Project Title
1	M.Phil (CS)	Automated Detection of Oropharyngeal Cancer using CT Image
2	M.Sc (CS)	Comparative Study on Face Recognition using Neural Network
3	B.Sc (CS)	Online Help Desk (Application Project)

## PAPER PUBLICATIONS

S.No	Journal Type	Name of the Journal	Title of the article	Name of the Co-authors	Vol No, Issue No, Page Nos, ISSN No/DOI	Month and year of Publication
1	International Journal	International Journal of Engineering Research & Technology	Denoising the CT Images for Oropharyngeal Cancer using Filtering Techniques	Dr. S. Shajun Nisha., Dr. M. Mohamed Sathik	ISSN: 2278-0181	02-03-2020
2	International Journal	ICRTMDR	Empirical Evaluation of Segmentation Algorithms for Oropharyngeal Cancer Detection	Dr. S. Shajun Nisha., Dr. M. Mohamed Sathik	ISSN : 2394-3114	March 2020
3	International Journal	JAC: A Journal of Composition Theory	A Comparative Analysis of Classification Algorithms for Oropharyngeal Cancer Detection	Dr. S. Shajun Nisha.,	ISSN : 0731-6755	April 2020

## PATENT PUBLICATION

S.No	Name of the title	Application Number	Month and year of Publication
1	Smart City Based IOT-Driven Smart City Network	202341002880	17.02.2023

## DETAILS OF VISIT AS A RESOURCE PERSON:

S.No	Type	Title	Nature of Visit	Institution Name	Date
1	Resource Person	One-Day State Level Workshop on R Programming	Resource Person	Rani Anna Government College for Women, Tirunelveli	24.01.2024

## ONLINE PARTICIPATION

S.No	Type	Theme	Organized by	Sponsor , ISBN/ISSN	Date
1	FDP	5c's 21 <sup>st</sup> Century Skills	Smart Academy, Tirunelveli.	-	13.07.2022
2	FDP	Intrapersonal Skills	Smart Academy, Tirunelveli.	-	26.08.2023
3	FDP	Innovations in Sustainable Research and Modern Date-Driven Approaches	St.Joseph University	-	14.10.2024-18.10.2024
4	FDP	Android Basics with Compose (Online FDP)	SRI SARADA COLLEGE FOR WOMEN (AUTONOMOUS), TIRUNELVELI.	ICT Academy	11.11.2024 – 15.11.2024
5	FDP	TensorFlow for Machine Learning	SRI SARADA COLLEGE FOR WOMEN (AUTONOMOUS), TIRUNELVELI.	ICT Academy	17.03.2025-21.03.2-25
6	International Webinar	Multidisciplinary Approaches in Research for Sustainable Development	Jayaraj Annapackiam College for Women(Autonomous), Periyakulam, Theni	-	12.12.2025
7	FDP	Effective Use of AI in Modern Teaching Learning and Research	St.Xavier's College (Autonomous) & Morning Star Arts and Science College for Women , Pasumpon	-	16.02.2026-21.02.2026
8	International Webinar	From Ideas to Product: The Strategic Role of Business Analyst in Innovation	Velumanoharan Arts and Science College for Women, Ramanadhapuram.	-	25.02.2026

*M. Sakku Vidhya*

Date: 31.03.2026

Signature