Name of the Faculty	:	P.RASUKKANNU
Department	:	Computer Science
Designation	:	Assistant Professor
Teaching Experience	:	5 Years
Email id	:	rasukkannuvcw@gmail.com
Contact Number	:	9095845034

Educational Qualification

Qualification	Year of Passing	Name of the College	Name of the University	% of Marks / Grades Obtained
B.Sc., (IT)	2010	Navarasam Arts and Science College, Arachalur.	Bharathiar University, Coimbatore	80% Distinction
M.Sc., (IT)	2012	Bharathiar University, Coimbatore	Bharathiar University, Coimbatore	79.8% Distinction

➡ Additional Qualification: Diploma in Computer Application (DCA)

Diploma in Web Technology

Research Publications:

➡ Adaptive Signal Control for Channel Fading and Collision Avoidance for MAC Protocol in Wireless Ad-Hoc Network, IJSRCSEIT, ISSN: 0976 – 1254, May 2018.

➡ Deduction of Lung Cancer with Digital Image Processing Over CT Scan Images, IJIRCCE, ISSN: 2320 – 9801, March 2021.

➡ Object Based Segmentation using KFCM Technique for Shadow Detection and Removal from Urban High-Resolution Remote Sensing Image, IJIRCCE, ISSN: 2320 – 9801, March 2021.

➡ **Papers Presented in Conference/Seminar/Symposium/Workshop:**

Programme	Title of the Paper	Theme of the Programme	Venue	Date
FDP	Participated	Internet Banking	Vellalar College for Women, Erode	08.12.12
FDP	Participated	Python Programming	ICT Academy	26.04.21 to 30.04.21
National Level Seminar	Participated	Emerging Trends in Software Testing with Bigdata and Mean Stack Technologies	Sakthi college of Arts and Science for Women, Oddanchatram	11.12.19

National Level Seminar	Participated	Internet of Things (IOT)	Sakthi collegeof Arts and Science for Women, Oddanchatram	16.03.21
Workshop	Participated	Research in Data Mining using WEKA	Vellalar College for Women, Erode	05.03.14
Workshop	Participated		Sakthi collegeof Arts and Science for Women, Oddanchatram	25.01.20
National Level Webinar	Participated	Effective General and Homoeopathic Management in the Prevention and Treatment of Corona	St. Antony's College of Arts and Science for Women, Dindigul.	11.05.21
National Level Webinar	Participated	Road Map for Placement	Sakthi collegeof Arts and Science for Women, Oddanchatram	29.05.21
Orientation Programme	Participated	SciLab and LaTex	Vellalar College for Women, Erode.	08.02.14
Orientation Programme	Participated	NSS	Avinashilingam University,Coimbatore	12.02.15 To 18.02.15
Orientation Programme	Participated	Geographical Information System	Indian Institute of Remote Sensing (IIRS), ISRO Dehradun.	28.09.20 to 15.10.20