

Name of the Faculty : S. Yoga
 Department : Computer Science
 Designation : Assistant Professor
 Teaching Experience : 11 Years
 Email id : yoga171985@gmail.com
 Contact Number : 9952212872



Educational Qualification:

Qualification	Year of Passing	Name of the College	Name of the University	% of Marks / Grades Obtained
B.Sc., Maths	2005	M.V. M. Govt. Arts College for Women, Dindigul	Mother Terasa Women's University, Kodaikanal	64.85%
M.Sc., (CS & IT)	2008	G.T.N Arts College, Dindigul	Madurai Kamaraj University, Madurai	83.12%
M.Phil., (CS)	2009	Directorate of Distance Education	Vinayaka Mission University, Salem	60%
M.Sc., Maths	2014	Evening College, Madurai Kamaraj University, Dindigul	Madurai Kamaraj University, Madurai	71%
M.Phil., Maths	2015	Evening College, Madurai Kamaraj University, Dindigul	Madurai Kamaraj University, Madurai	75.6%

- Title of the M.Phil., (CS) Dissertation: Techniques for Software Portability in Mobile Development
- Title of the M.Phil., (Maths) Dissertation: Cover Incomparability Graphs of K-Trees

Research Publications:

- A Novel Approach for Detecting and Matching Iris Crypts for Human Recognition System, International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 3, Issue 3, ISSN: 2456-3307, April 2018.
- Iris Crypts for Human Recognition System, International Journal for Research & Development in Technology for(IJRDT), Volume 9, Issue 3, ISSN: 2349-3585, March 2018.
- Computation of Burnt Forest Region Using Digital Image Processing, International Journal of Engineering and Development and Research, Volume 5, Issue 2, ISSN: 2321-9939, April 2017.
- An Efficient Image De-Noising Gaussian Noise Using Improved Anisodiffusion Filter with DWT in Medical Images, International Journal of Innovative Research in Computer and Communication Engineering, Volume 5, Issue 3, ISSN (Online):2320-9801, ISSN(Print):2320-9798, March 2017.

- ▶ Reliable Multi Authority Authentication and Attribute-Based Encryption System for Distributed Data Security, International Journal of Advanced Research in Computer and Communication Engineering, Volume 6, Issue 2, ISSN (Online):2278-1021, ISSN(Print):2319-5940, February 2017.
- ▶ Text Detection and Recognition from Natural Science, IJIRCCE, ISSN: 2320-9801, March 2021.
- ▶ A Smart Phone Image Processing Application for Plant Disease Diagnosis, 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	PHP- Hypertext PreProcessor	N.S.College, Theni	13/08/10 & 14/08/10
FDP	Participated	Crafting Mentors towards Excellence	N.S. College of Engineering & Technology, Theni	02/04/11 & 03/04/11
FDP	Participated	Placement Training on Soft Skills	N.S. College, Theni	19/09/11 & 20/09/11
FDP	Participated	Programming in R	M.V.M. Govt. Arts College for Women, Dindigul	23/06/20 to 29/06/20
National Level Seminar	Participated	Trends in Advanced Computing Technology	N.S. College, Theni	25/08/11
National Level Seminar	Participated	Trends in Advanced Computing Technology	N.S. College, Theni	01/09/12
National Level Seminar	Participated	Numerical Analysis and its Applications	Sakthi College of Arts and Science for Women, Oddanchatram	19/08/13
International Seminar	Participated	Romanticism in Shakespeare and 21 st Century	Sakthi College of Arts and Science for Women, Oddanchatram	29/03/14
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	Participated	Pedagogical Tools in	M.V.M Govt. Arts	30/01/20

level Seminar		Higher Education	College for Women, Dindigul	& 31/01/20
State Level Wireless Seminar	Participated	Red Hat Linux series	Government Arts College for Women, Nilakottai	01/07/20
State Level Workshop	Participated	Data Mining research using open source Tools	N.S. College, Theni	28/08/10
State Level Workshop	Participated	Silver Light	N.S. College, Theni	13/08/11
State Level Workshop	Participated	PHP with MYSQL	N.S. College, Theni	27/02/13
State Level Workshop	Participated	Yoga for Human Health and Peace	Mother Teresa Women's University , Kodaikanal	02/09/13 & 03/09/13
National level Workshop	Participated	MATLAB	M.V.M Govt. Arts College for Women, Dindigul	25/02/16
State Level Workshop	Participated	Creation of Blogs/ Websites Using Open Source Softwares	RVS Arts and Science College , Dindigul	23/01/18
National level Workshop	Participated	Oil Conservation	Petroleum Conservation Research Association	25/01/20
Online Workshop	Participated	Mathematical sciences for CSIR-UGC Net Aspirants	St. Mary's College, Tuticorin.	19/05/20 to 23/05/20
International Level Workshop	Participated	Real Time Cognitive service on Azure Cloud	Parvathy Arts and Science College, Dindigul	10/06/20 to 12/06/20
Workshop	Participated	ICT Tools for Class room teaching and Virtual Lab	Sakthi College of Arts and Science for Women, Oddanchatram	16/10/20
National Level Webinar	Participated	Online Teaching and Learning	G.T.N Arts College, Dindigul	09/05/20
National Level Webinar	Participated	Research Publication: Skills, Ethics and Misconducts	Kumaraguru College of Technology, Coimbatore	15/05/20
National Level Webinar	Participated	Basics of Neural Networking and its Applications	Maharani Arts and Science College, Dharapuram	22/05/20
National Level	Participated	How to deal with Plagiarism	Tiruppur Kumaran College for Women,	23/05/2 0

Webinar			Tiruppur	
National Level Webinar	Participated	Advanced Java- An intro(Java Fx)	St. Antony's College of Arts and Science for Women, Dindigul	28/05/20 to 29/05/20
National Level Webinar	Participated	Mathematical Documentation using computation using Online Tools	St. Mary's College, Tuticorin	29/05/20
National Level Webinar	Participated	Fundamentals of Data Analysis for Research	Navarasam Arts and Science College for Women, Erode	30/05/20
National Level Webinar	Participated	Cracking NET/SET:Problems & Solutions	St. Antony's College of Arts and Science for Women, Dindigul	10/06/20
National Level Webinar	Participated	Research Mechanism	Madonna Arts and Science College for Women, Madurai	12/06/20
National Level Webinar	Participated	Encouraging Learners Engaging in Remote Learning	Parvathy Arts and Science College, Dindigul	13/06/20
National Level Webinar	Participated	Research Challenges in Cloud Communication- Industry perspective	Dr. N.G.P Institute of Technology, Chennai	17/06/20
National Level Webinar	Participated	Launching Nanosatellite	GMR Institute of Technology, Kakinada	18/06/20
National Level Webinar	Participated	Effective utilization of Open Access E-resources for Impactful Teaching, Learning and Research	Government Arts College for Women, Nilakottai	18/06/20
National Level Webinar	Participated	Emerging Trends in Cyber Security	Coimbatore Institute of Technology, Coimbatore	20/06/20
National Level Webinar	Participated	Emerging Technologies in Computer Networks Applications: Prospectus and Challenges	V.H.N.S.N. College, Viruthunagar.	26/06/20
National Level Webinar	Participated	5G Technology and IoT for health care	Chouksey Group of Colleges, Bilaspur	27/06/20
National	Participated	Exploring Python	Thassim Beevi Abdul	27/06/20

Level Webinar		libraries for Exploratory Data Analysis and Data Preprocessing	Kader College for Women, Ramanathapuram	
National Level Webinar	Participated	Machine Learning for all	Muthurangam Govt. Arts College Vellore	01/07/20
National Level Webinar	Participated	Qualitative Analysis of Stochastic Epidemic Models	Government Arts College for Women, Nilakottai	04/07/20
National Level Webinar	Participated	Exploring Graph theory Applications with GRIN(Graph Interface)	Thiagarajar College of Engineering, Madurai	15/07/20
National Level Webinar	Participated	Space- The Final Frontier	Tamilnadu Students Research Organization, Thiruchengode	19/07/20
Orientation Programme	Participated	Retraining of Teachers	A.P.A College for Women, Palani	02/02/13
Awareness Programme	Participated	Importance of Intellectual Property Rights	Mother Teresa Women's University, Kodaikanal	08/02/19