

GRACE COLLEGE OFENGINEERING

MULLAKKADU, THOOTHUKUDI - 628005

FACULTY PROFILE

Name : P.JoySuganthy Bai

Designation&Department : AP/CSE

Gender :Female

DOB : 15.11.1982

DOJ :19.06.2015

Father's Name : Mr.K.Perumal

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EDUCATIONAL OUALIFICATION:

Degree	Course	Month & Yearof Passing	Name of the School/College & Board/University	Regular/ Part Time	% of Marks	Class Obtained
UG	B.E- CSE	April 2004	Jayamatha Engineering College & MS University	Regular	77.7	I
PG	M.E- CSE	June, 2015	Chandy College of Engineering & Anna University	Regular	8.37	I

EXPERIENCE:

Name of the College	Designation	Dura	Duration	
	J	From	То	
KCG College of Technology,Chennai	Lecturer	02.01.2008	04.11.2008	

Chandy College of Engineering, Tuticorin	Assistant Professor	19.06.2015	10.07.2020
Grace College of Engineering,Thoothukudi	Assistant Professor	11.08.2020	Till Date
	9 years 10 Months		

ADDITIONAL QUALIFICATIONIFANY :

- i. GATE Score (In case of B.E. /B.Tech.):-
- ii. NET / SLET-

Title of Ph.D. Thesis *: -

Faculty in which Ph.D. was awarded: -

MEMBERSHIP IN PROFESSIONAL BODIES:

Professional Body	Type of Membership	Membership Number
Computer Society of India(CSI)	Annual	F8004634

PAPERS PRESENTED IN CONFERENCE/SYMPOSIUM:

Date	Venue	Paper Title	ISBN/ISSN if any	Conference Title
24 th April	Dr.G.U.Pope	Automatic detection		Seventh National
2024	College of	andrecognition of		level Conference on
	Engineering,	animals in smart		innovative
	Sawyerpuram	farming with NN.		technologies
				inEngineering
26 th April 2023 30 & 31 st March 2023	JayarajAnnapackiam CSI College of Engineering, Nazareth Alagappa University, Karaikudi.	Automated Doc/Book Scanner with Automatic Page Turner User Interface for Wind Turbine Generators Using Industrial Iot and Deep Learning	ISBN : 978-81- 955309-5-3	Fourth International Conference on Intelligent Computing and Communication Technology ICCT'23. International Conference on Recent Trends in Computer Science- RTCS 2023.
15 th M arch 2017.	Francis Xavier Engineering College, Tirunelveli	Intelligent Hands free Speech based SMS system on Android		International conference in Emerging Trends in Applications of Computing.

27 th M arch 2015	JayarajAnnapackiam CSI College of Engineering, Nazareth	Extreme Learning Machine based Automatic Annotation Results from Web database "	International Conference on Recent Trends on information and Communication Engineering
9 th April 2015	SivanthiAditanar College of Engineering, Tiruchendur.	An Enhanced Approach Based Automatic Annotation Results from web databases using ELM and Genetic Neuro Fuzzy Segmentation	National Conference on Innovation in management and computer applications

PAPERS PUBLISHED IN JOURNAL

<u>:</u>

Title of the Paper	Authors	Name of the Journal	Volume Number & Page Number	ISBN/ISSN if any	Year of Publication
An Enhanced Approach Based Automatic Annotation Results from web databases using ELM and Genetic Neuro Fuzzy Segmentation	, T.Mercy Grace	International Journal of Innovative Research in Computer and Communication Engineering	Volume 9 &196		2021

WORKSHOPS & FDP ATTENDED:

FDP/Workshop Title	Venue	Date	Duration
7 Days National FDP on Python	Star international foundation for Research and Education	19-Mar-2024 to 25-Mar-2024	7 Days
To write a research paper for scopus journal using the emerging area of academics and research in the current situation and technologies	S.K.P. Engineering College, Thiruvannamalai.	13-Mar-2024, 14-Mar-2024	2 Days
Emerging Recent Trends in Engineering and Technology	Kings Engineering College, sriperumpudhur	4-Jan-2024 to 11- Jan-2024	6 Days
The Art of Research Development	S.A.Engineering College	26-Dec-2023 to 30 Dec-2023	5 Days
Artificial Intelligence in Healthcare and Hospitality Management	Rohini College of Engineering and Technology	23-Oct-2023 to 28-Oct-2023	6 Days
FDP on Artificial Intelligence/ Machine Learning/Deep Learning	DRK College of Engineering and Technology, Hydrabad	20-Feb-23 to 24-Feb-23	5 days.
FDP on Cyber Security	College of Engineering,Roorkee, Uttarakand	06-Feb-23 to 10-02-23	5 days

International FDP on Emerging Trends in AI and	Poornima College of Engineering,	12-Dec-22 to 16-Dec-22	5 days.
Data Science Applications	Jaipur	26-Oct-22	1 dov
Bigdata Analytics Faculty Training Program	St.Xaviers College of Engineering, Tirunelveli.	20-OCI-22	1 day.
Artificial Intelligence in Health Care	Sairam Engineering College, Chennai	21 st February to 25 th February 2022	5 days
ATAL FDP on Bio Inspired Computing for Data Analytics	LakireddyBallireddy College of Engineering	8 th February 2022 to 12 th February 2022	5 days
CN8591 -Computer Networks	Madras Institute of Technology, Anna University, Chennai	21 st June 2021 to 26 th June 2021	6 days
Cyber Security in CISCO	Francis Xavier Engineering College	19 th June 2021	1 day
Research innovation in Computer Vision	Kings Engineering College	10 th May 2021 to 14 th May 2021	5 days
Teaching Learning methods towards outcome based education-Phase II	Vellammal Institute of Technology, Chennai.	10 th February 2021 to 23 rd February 2021	14days
Teaching Learning methods towards outcome based education-Phase I	Vellammal Institute of Technology, Chennai.	23 rd November2 020 to December2020	14days
Python for Data Science	Madanapallie Institute of Technology and Science	24 th June 2020 to 28 th June 2020	5 days
Software Engineering	S.A Engineering College	11 th June 2020 to 13 th June 2020	3 days
AWS Cloud Computing Services	JoganpallyB.R.Engineering College	3 rd June 2020	1 day
Theory of Computation	Vellammal Engineering College,Chennai	18 th May 2020 to 22 nd May 2020.	5 days
Research Methodologies	Chandy College of Engineering, Thoothukudi	30 th January 2016	1 day
Cumulative Association of Humanities and Science	Chandy College of Engineering,Thoothukudi	20 th January 2016	1 day
Contemporary Teaching Techniques	Chandy College of Engineering, Thoothukudi	29 th June 2015.	1 day

Publications:

In Journals:

National :

International:

In Conference:

National 02

International: 04

Any other relevant information:

DECLARATION

I solemnly, hereby declare that the above-mentioned information is true to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Signature of the Faculty