

FACULTY PROFILE

- 1 Name : M. SAKTHIVEL
2 Designation : GUEST LECTURER
3 Date of Birth : 20.06.1992
4 Gender : MALE
5 Address for Communication :



CHINNAMMA JALIKADU (VILL),
RAMAMOORTHY NAGAR (PO),
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SALEM (DT)- 636354.

Mobile : 9585974347

Email ID : sakthivelsai92@gmail.com

- 6 Employee Code : -
7 Date of Joining : 19-06-2017
Private : PRIVATE
Date of joining in this institution : 19-06-2017
Date of retirement : -
8 Total Years of Experience(Collegiate Service only)
Years: Five, Months: Ten , Days: Eleven Days

Sl.No.	Name of the Institution	Duration		Experience (YY-MM-DD)
		From	To	
1	PERIYAR UNIVERSITY COLLEGE OF ARTS AND SCIENCE PAPPIREDDIPATTI	19-06-2017	31-03-2021	03-09-13
2	GOVERNMENT ARTS AND SCIENCE COLLEGE PAPPIREDDIPATTI	01-04-2021	29-04-2023	02-00-28
Total				(05-10-11)

9 Educational Qualification :

S.No.	Course	Name of the Board/ University	Year of Passing	Rank/Class
1	B.Sc-PHYSICS	PERIYAR UNIVERSITY	2012	I st CLASS
2	M.Sc - PHYSICS	PERIYAR UNIVERSITY	2016	I st CLASS
3	B.Ed	ALAGAPPA UNIVERSITY OF KARAICKUDI	2014	I st CLASS
4	PGDCA	PERIYAR UNIVERSITY	2016	I st CLASS
5	P.hD	St . PETER HIGHER EDUCATION AND RESEARCH INSTITUTE, CHENNAI	Pursuing	-

- 10 Orientation Course attended : NIL

- 11** Refresher Courses attended : NIL
- 12** Short Term Courses Details : NIL
- 13** No. of Papers presented in Conference : 6 (INTERNATIONAL)
- 14** List of Papers Presented

1.	The optical and electrical properties of Ba thin films for junction diode application by Jet nebulizer spray pyrolysis method.
2.	Enhanced Electrical Performance of Ag/Ba-Sn/n-Si/Ag Hetero Junction Diode for Photodiode Applications.
3.	The optical and electrical structures of barium and strontium thin films JNSP method by diode application.
4.	Role of substrate temperature on BaO ₃ thin film by JNSP method P-N junction diodes.
5.	Characterization of Ba&Sr thin film and its applications
6.	Improvement of the electrical performance of Ag/Ba-Sr/n-Si/Ag junction diode for tunnel diode application.

- 15** No. of papers published in journals : 3
- 16** List of other Publications : NIL
- 17** Any research projects : NIL
- 18** Have you availed any faculty improvement Programmed : 1
- 19** Are you an editorial: board member in any reputed journal : NIL
- 20** Have you served as a:Resourceperson/Chaired a session/Board of Studies: NIL
- 21** Awards/recognition if any: NIL
- 22** Positions held(Coordinator): NCC/NSS/RRC/YRC: NIL
- 23** Conferences/Workshops organized : NIL
- 24** Any other programmed: attended for the Betterment of teaching and research

Place: PAPPIREDDIPATTY

Date :13.07.2023

Signature