

## **Tmt. R.AKILA M.Sc.,B.Ed.,M.Phil.,PGDCA**

**Lecturer / Department of PHYSICS**

**A.D.J. Dharmambal Polytechnic College,**

**(A Government aided co-educational Institution & Affiliated to DOTE)**

**Nagore Road, Kadambadi Nagapattinam - 611 001.**



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### **QUALIFICATION :**

<b>Degree</b>	<b>University /College</b>	<b>Specialization</b>	<b>Year of passing</b>	<b>Class</b>
<b>M.Phil</b>	<b>Periyar University, Salem</b>	<b>PHYSICS</b>	<b>JUNE 2007</b>	<b>First Class</b>
<b>M.Sc</b>	<b>GOVT. College for Men, Kumbakonam</b>	<b>PHYSICS</b>	<b>APRIL 1988</b>	<b>First Class</b>
<b>B.Ed</b>	<b>Annamalai University Chithambaram</b>	<b>PHYSICS</b>	<b>DECEMBER 1989</b>	<b>First Class</b>
<b>P.G.D.C.A</b>	<b>Alagappa University, Karaikudi</b>	<b>Computer Applications</b>	<b>JUNE 1994</b>	<b>First Class</b>

**TEACHING EXPERIENCE:**

<b>S. N o</b>	<b>Nature of Experience</b>	<b>Name of the College / Institution</b>	<b>Position / Designation held</b>	<b>PERIOD</b>		<b>Duration</b>		<b>Total Exp</b>
				<b>From</b>	<b>To</b>	<b>Yrs</b>	<b>Months</b>	
<b>1.</b>	<b>Teaching Experience in Polytechnic College</b>	<b>A.D.J. Dharmambal Polytechnic College, Nagapattinam (Govt. Aided Institution)</b>	<b>Lecturer</b>	<b>26.08.19 91</b>	<b>Till date</b>	<b>31</b>	<b>05</b>	<b>31</b>
<b>Total Experience</b>								<b>31</b>

## Details of Training courses attended:

S. No	Name of Course	Place	Duration	Programme Sponsoring Agency
1.	Advanced Computer Hardware Service, Maintenance & Trouble shooting	A.D.J.Dharmambal Polytechnic College, Nagapattinam.	13/6/1994 to 22/6/1994 (2 Weeks)	State project implementation unit, World Bank Assisted Second Technical Education Project, DOTE, Chennai
2.	Soft Skills	National Institute of Technical Teachers Training & Research, Chennai..	25/07/2011 TO 29/07/2011 (1 Week)	Government of India, Ministry of Human Resource Development
3.	Non-Conventional energy sources	National Institute of Technical Teachers Training & Research, Chennai..	08/08/2011 To 12/08/2011 (1 week)	Government of India, Ministry of Human Resource Development
4.	System Administration	Karaikal Polytechnic College, Karaikal	10/10/2011 to 21/10/2011 (2 Weeks)	ISTE Chapter Karaikal Polytechnic College, Karaikal
5.	Advances in Research & Development of Autonomous Robots	E.G.S. Pillay Engineering College, Nagapattinam	7/5/2012 – 18/5/2012 (2 Weeks)	AICTE, Delhi
6.	e-Content & Learning Management Systems	National Institute of Technical Teachers Training & Research, Chennai..	29/10/2012 To 02/11/2012 (1 week)	Government of India, Ministry of Human Resource Development
7.	Instructional Design and Delivery System	National Institute of Technical Teachers Training & Research, Chennai	03/12/2012 - 16/12/2012 (2 Weeks)	Government of India, Ministry of Human Resource Development
8.	New Research Tools for Evolutionary Robotics	E.G.S. Pillay Engineering College, Nagapattinam	13/5/2013 – 26/5/2013 (2 Weeks)	AICTE, Delhi
9.	Electro Magnetic Field Theory	Alagappa Chettiyar College of Engineering, Karaikudi	06/12/2013 To 12/12/2013 (1 week)	TEQIP-II Faculty Development Programme

### ONLINE TRAINING COURSES :

S. No	Name of staff development programme	Duration	Organised by	Programme Sponsoring Agency
1.	" Being a Super Teacher "	06.07.20 - 12.07.20	Bannari Amman Institute of Technology	FDP Programme
2.	Teaching Learning Pedagogies	07.09.20 - 12.09.20	A.G.Patil Poltechnic Institute,solapur	AICTE,Delhi AQIS

### INDUSTRIAL TRAINING :

Organisation	Duration	Training Attended
Rajiv Gandhi memorial Telecom training Centre,Chennai	26.05.2020 – 13.06.2020 ( 3 weeks )	BSNL, Nagapattinam

### PUBLICATION DETAILS :

S.No	Title of paper	Name of the journal Month and year of acceptance	Publication details Vol.No,Month,Year	ISSN/ISBN Number
01.	Characterization of Epoxy Resin Reinforced with CNT	South Asian Journal of Research in Engineering and technology	Volume 3 , Issue 10, October 2018 PP. 6 -10	e-ISSN 2455 - 9261
02.	Lead selenide Based thin Film for solar devices	South Asian Journal of Research in Engineering and technology	Volume 3 , Issue 12, December 2018 PP. 1 - 8	e-ISSN 2455 - 9261