

Tmt. A.HELEN MARY CLARA M.Sc.,M.Phil.,B.Ed

Lecturer / Department of PHYSICS

A.D.J. Dharmambal Polytechnic College,

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

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QUALIFICATION :

Degree	University /College	Specialization	Year of passing	Class
M.Phil	ANNAMALAI UNIVERSITY, ANNAMALAI NAGAR	PHYSICS	DEC 1990	First Class
M.Sc	ANNAMALAI UNIVERSITY, ANNAMALAI NAGAR	PHYSICS	MAY 1989	First Class
B.Ed	ANNAMALAI UNIVERSITY, ANNAMALAI NAGAR	PHYSICS	MAY 1992	Second Class

TEACHING EXPERIENCE:

S. No	Nature of Experience	Name of the College / Institution	Position / Designation held	Per iod		Duration		Total Exp
				From	To	Yrs	Months	
1.	Teaching Experience in Polytechnic College	A.D.J. Dharmambal Polytechnic College, Nagapattinam (Govt. Aided Institution)	Lecturer	27.07.1995	Till date	26	05	26
Total Experience								26

Details of Training courses attended:

S. No	Name of Course	Place	Duration	Programme Sponsoring Agency
1.	Recent trends in NANO Technology in the field of Science & Engg.	Karaikal Polytrchnic College, Karaikal	02/05/2011 To 06/05/2011 (1 week)	ISTE Chapter Karaikal Polytrchnic College, Karaikal
2.	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
3.	System Administration	Karaikal Polytrchnic College, Karaikal	10/10/2011 to 21/10/2011 (2 Weeks)	ISTE Chapter Karaikal Polytrchnic College, Karaikal
4.	Advances in Research & Development of Autonomous Robots	E.G.S. Pillay Engineering College, Nagapattinam	7/5/2012 – 18/5/2012 (2 Weeks)	AICTE, Delhi
5.	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
6.	Electro Magnetic Field Theory	Alagappa Chettiyar College of Engineering, Karaikudi	06/12/2013 To 12/12/2013 (1 week)	TEQIP-II Faculty Development Programme
7.	E-Content Development for e- Learning System	Karaikal Polytrchnic College, Karaikal	16/03/2015 To 27/03/2015 (2 weeks)	AICTE, Delhi

INDUSTRIAL TRAINING :

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

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
3.	Smart City & Smart Society	27.12.21 - 01.01.22	GRGPTC , Coimbatore	AICTE – ISTE,Delhi

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