Faculty Profile

A1	Personal Details	
P.SHYA	MALA DEVI, M.Sc., M.Phil.	
Assistan	Professor in Physics	
Departm	ent of Science And Humanities	(9,8)
Knowled	ge Institute of Technology, Salem - 637 504. India.	101
Ph: +91 -	427 - 2433900, Ext: 923	
Email id:	psphy@kiot.ac.in	

A2	Areas of Interest	Ultrasonics & Spectroscopy
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A3	Subjects Taught	
	UG	PG
Enginee	ring Physics	
Materia	Material Science	
Enginee	ring Physics I	
Enginee	ring Physics II	
Physics for Electronics Engineering		
Physics	Physics Laboratory I & II	
Physics Laboratory		

A4	Academic Background			
Degree	Specialization	Name of the Institute	University	Month and Year of Passing
B.Sc.	Physics	Mahendra Arts & Science College	Periyar University	April 2004
M.Sc.	Physics	Mahendra Arts & Science College	Periyar University	May 2006
M.Phil.	Physics	Bharathidasan University	Bharathidasan University	May 2008

A5	Work Experience as on 31.03.2022						
Name of the Institution		n Po	sition	From		То	
Knowledge Technology		L A colorant Protocoor		01.06.2012		Present	
Greentech College of Engineering for Women		Assistar	nt Professor	07.07.	2010	29.05.2012	
Total Experience	12.4Year s	Teaching	12.4 Years	Research	-	Administration	-

A6			Dagage	h Publications		
	<u>l</u> ,				NT 40	
Total Number		International	National	International	National	Total
of Public		Journal	Journal	Conference	Conference	
or r done	delons		-	-		
		Rec	ent Publicatio	ons (Journals)		
			. D 111 -1	(0, 1,)		
		Rece	ent Publication	s (Conferences)		
A7 R	ocoarch	Grants/ Projects	Pagaiwad			
A/ K	esearch	Giants/ 110jects	Received			
			-			
A8 Pa	atents F	iled				
110	atento I'					
			_			
A9 Fe	ellowsh	ip Received				
		-L	_			

Memberships in Professional Bodies

A10

S.No.	Name of the Professional Body

A11	Programs Organised
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A12	Consultancy Works

A13	Highlights of Major Contributions

A14	Training Programmes Attended
1.	AICTE - Sponsored Faculty Development Programme for Students Induction Programme organised by PSG Institute of Technology, Coimbatore held during 13 July 2018 to 15 July 2018
2.	AICTE - Approved Faculty Development Programme on "Pedagogy for Online Blended Teaching-Learning Process" conducted by Indian Institute of Technology, Bombay held on 14 September 2017 to 12 October 2017
3.	ISTE STTP on Electric Power System Conducted by Indian Institute of Technology, Kharagpur held during 12 June to 15 July 2017
4.	International Conference on Advances in Metallurgy, Materials and Manufacturing sponsored by TEQIP-II organised by GCE, Salem during March 6 to March 8 2017
5.	One week Online FDP on "Insights into Quality Research and Innovation" Organised by Vivekanandha College of Engineering for Women during 13.05.2020 to 20.05.2020
6.	AICTE Sponsored STTP on Smart Materials for Intelligent Future, Industrial and Defence Perspective during 17.08.2020 to 22.08.2020
7.	Online FDP on ROAD Organised by IndiraGandhi Delhi Technical University for women, during 07.09.2020 to 11.09.2020
8	Online Workshop on Universal Human Values conducted by AICTE during 21.09.2020 to 25.09.2020
9	AICTE ATAL sponsored, Faculty Development Program on Internet of Things Organised by Knowledge Institute of Technology, Salem during 01.02.2021 to 05.02.2021
10	Two days Online National Workshop on "Online Teaching Learning using LMS Moodle" organised by Guru Angad Dev Teaching -Learning Centre, SGTB Khalsa College during 17.07.2021 to 18.07.2021
11	Online UHV Refresher FDP Organized by All India Council for Technical Education during 30.08.201 to 03.09.2021

A15	Special Lectures Presented
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A16	Awards
1.	Academic Excellence (2012 - 2013) for scoring 96% Result in the Subject
	Engineering Physics - II
2.	Academic Excellence (2013 - 2014) for scoring 95% and above Result in the Subject
	Engineering Physics -II
3.	Academic Excellence (2016 - 2017) for scoring 100% and above Result in the
	Subject Engineering Physics –I

A17	Books Published
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A18	Foreign Countries/ Universities Visited
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