## **Personal Details**

P.SHYAMALA DEVI, M.Sc., M.Phil.

Assistant Professor in Physics

Department of Science And Humanities

Knowledge Institute of Technology, Salem - 637 504. India.

Ph: +91 - 427 - 2433900, Ext: 923

Email id: psphy@kiot.ac.in



Areas of Interest Ultrasonics & Spectroscopy
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Subjects Taught			
UG	PG		
Engineering Physics			
Material Science			
Engineering Physics I			
Engineering Physics II			
Physics for Electronics Engineering			
Physics Laboratory I & II			
Physics Laboratory			
Basics and Applied Physics			
Universal Human Values and Ethics			

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

Work Experience as on 31.03.2024							
Name of the	e Institutio	n Po	Position		m	То	
Knowledge l Technology,		Assistan	Assistant Professor		.2012	Present	
Greentech C Engineering	O	Assistan	t Professor	07.07.2010		29.05.2012	
Total Experience	13.10 Years	Teaching	13.10 Years	Research	-	Administration	-

	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 heldon 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 AngadDev 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
12	A Five Day National Level FDP on "Physics in Engineering and Technology" conducted by Department of Physics, PSG Institute of Technology and Applied Research, Coimbatore during 120.2.2024 to 16.02.2024

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