DEPARTMENT OF PHYSICS

Name : K.M.Poornima

Designation : Associate Professor and Head

Department : Physics

Date of Joining : **06.12.1999**

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Education Qualification : M.Sc., M.Phil., B.Ed.,

Degree	Subject	College/University and Place	Year of completion
B.Sc	Physics	Sourashtracollege, Madurai	1989
M.Sc	Physics	Thiagarajar college, Madurai	1991
M.Phil	Physics	School ofchemistry, MKU, Madurai	1992
B.Ed	Physics	Annamalai university	1993

Academic Experience:

Working as Associate Professor in Department of Physics , Sourashtra College , Pasumalai , Madurai .

Additional Responsibilities:

Member for Governing body from 2022 to till date

Member in Counselling cell from 2022 to till date.

Co-ordinator for Citizen consumer Club from 2022 to till date .



Specialisation in Teaching:

- 1. Analog Electronics .
- 2. Digital Electronics
- 3. Electricity and Magnetism.
- 4. Optics and Spectroscopy.
- 5. Mechanics and Relativity.
- 6. Properties of Matter.

Membership in Professional Bodies;

Member Board of Studies:

- 1.Sourashtra College
- 2.V.V.V.College

Refresher course, Orientation course, Conference Seminar, Workshop attended:

Year	Name of the	Name of the Agency	Place and Date
	Conference, Seminar,		
	Workshop		
2006-2007	1.Orientation course	UGC sponsored	MKU
			1.11.2006-28.11.2006
	2.Refresher course	UGC sponsored	MKU
			1.11.2006-28.11.2006
2008-2009	1 .Refresher course	UGC sponsored	Bharathiar University
	(Nano Phy)		06.08.2009-26.08.2008
	2.Refresher course	UGC sponsored	MKU
	(Recent trends in		03.11.2009-23.11.2010
	Phy)		
	3. State level Seminar		
	on international Year	Vivekananda College	29.10.2010-30.10.2010
	of Astro Phy		
2010-2011	1.Worhshop on		V.V.V .College for
	Energy Management	Tamilnadu state	Women.

	and Employment opportunity. 2 .State level Seminar	council for service and technology – Chennai	MTN ,College,
	on Nano Embeded	MTN ,College,	Madurai .
	smart materials.	Madurai .	26.02.2011
2012-2013	National Seminar on "MatPhy"	National Physical Laboratory ,New Delhi .	MTN ,College, Madurai . 13.09.2012
2013-2014	National Seminar on Nuclear energy – Powering the future.	Kudankulam Nuclear Power Plant	V.H.N.Senthinadar College , Virudunagar 21.02.2014- 22.02.2014
2017-2018	One Day Faculty development Programme on " Management of self A Holistic Approach	SCAAN and IQAC	Sourashtra College 29.08.2017

Events Organised:

- 1. Co- Convenor for the One Day Students Seminar on "Recent Trends in Physics" held on 20.02.2015 at Sourashtra college", Madurai.
- 2.Convenor for the One Day National Seminar on" Recent Trends in Physics" (NSRT-2019)held on 13.02.2019 at Sourashtra college", Madurai.

Book Publication:

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