

#### **Faculty- Profile**

Name of the Department : PHYSICS

Name of the faculty member : S PUSHPA

Present Designation : Assistant Professor and Head

:Department of Physics

Official Address WavooWajeeha Women's College of Arts and

Science, Kayalpatnam.

Email: pushpa.s@wavoowajeehacollege.in

Gender :Female

Community : BC

Date of Birth and Age : 28-10-1983, 39

Date of Joining the present post : 2-11-2020

#### **Particulars of Educational Qualifications:**

Catego	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades secured	Class obtaine d
UG	B Sc	PHYSICS	2006	Mahendra arts and Science College	Periyar University	62.6	First Class
PG	M.Sc	PHYSICS	2010	Pope's College	ManonmaniamSunda ranar University	70.4	First Class
M.Ph	M.Phil	PHYSICS	2015	Pope's College	ManonmaniamSunda ranar University	70.4	First Class

Additional Qualification NET / SLET : SET

### **Academic Experience:**

	0 - 14/4 : - 14	Designation	Joinin g Date	Relievin gDate	Experience		
Name of the College	Govt/Aided/ S.F.				Year s	Mont hs	Days
Pope's College (Autonom ous), Sawyerpu ram	Govt aided	Assistant Professor ofPhysics	5-12-2011	31-5- 2020	8	5	26
WavooWajeeh a Women's College ofArts and Science, Kayalpatnam	SF	Assistant Professor ofPhysics	2-11-2020	-	2	8	11
	_		_	Total	11	2	7

## Paper Published in Journals (Referred/Non-Referred)

S.No	Title of the Paper	Level (National/ International/ State/ Regional)	Journal with Issue No, Page No, Vol.No, ISSN & Impact factor	Date (dd-mm- yyyy)	Citation/ Scopus index/ Web of Science
1.	Influence of Vermicompost on Physical Properties of soil with Green gram	International	STRAD Research ISSN: 0039-2049 Volume 7, Issue 6.	June 2020.	Web of Science
2.	Effect of Vermicompost as Organic amendment on soil Physical properties with Green gram	International	Journal of Xi'an Shiyou University ISSN:1673-064x Volume 18, Issue 8	August 2022	Scopus index

## Papers Presented in Conference/Seminar

S.No	Title of the Paper	Level (National/ International/ State/ Regional)	Proceedings Name with ISBN no.	Date (dd-mm- yyyy)
1	Utilization of Organic manure on the Chemical ,Physico- chemical properties of the Soil and Yield of Green gram	National level Conference on Recent Developments in Effective Materials	ISBN: 978-93-5396-426-9	01-02-2019
2	Improving Soil Fertility with Organic Manures to minimize Environmental Pollution	One Day International Conference on Vulnerability to potential Impacts of Environmental Pollution: Adaptation and Risk Communication Strategies for Environmental health	ISBN: 978-93-5577-299-2	21-10-2022
3	Impact of Organic Manures on Soil Properties	International Conference on Functional Materials	ISBN: 978-81-959695-0-0	28-02-2023

# Faculty Development Programme Refresher/Orientation/Short Term Courses

S.No	Faculty Development Programme Refresher / Orientation / Short Term Courses	Title of the Programme	Type (National/ International/ State/Regional)	Organizer	Venue & Duration (From Date - To Date)
1	FDP	Data analytics with Tableau	State	Tamilnadu Skill Development Corporation & Smart Internz	Manonmaniam Sundaranar University 30.1.2023- 3.2.2023
2	Short term Course	PCAP: Programming Essentials in Python-	International	Cisco Networking academy, Open EDG Python Institute	September 2021