

**Dr. V. S. Krishna Government Degree College (A),
Visakhapatnam
Faculty Profile**



Name of the faculty : Dr A.H. D. Pushpa Latha

Designation : Lecturer in Botany

Date of joining: 21-5-2013

Experience : 11 years

Educational qualification

S. No	Name of the degree	Name of the institution	Percentage
1	B Sc Botany, Zoology and Chemistry	St. Joseph's Autonomous College, Visakapattnam	85%
2	M Sc Botany	Andhra University, Visakapattnam	70%
3	Ph D	Andhra University, Visakapattnam	

Details of Publications

S. No	Title of the paper	Name of the journal	Impact factor
1	Evaluation of sodium chloride stress	International journal of advanced research	7.08
2	Isolation and characterisation of halotolerant bacteria from saline habitat	International Journal for innovative research in multidisciplinary field	6.497
3	Growth and Carbon metabolism assessment in finger millet (<i>Eleusine coracana</i> L. Gaertn) seedlings undergone PGPR treatment subjected to NaCl stress.	World wide journal of multidisciplinary research and development	4.25
4	Assessment of Mercury Toxicity on seed germination, shoot and root growth of <i>Cajanus cajan</i> (L.) Millsp	International Journal of Creative Research Thoughts	7.97

Details of seminars and FDPs participated/ Attended

S. No	Seminar/FDP	Date
1	Orientation Course	03-03-2016 to 31-3-2016
2	One day national seminar on HIGHER EDUCATION	23-6-2019

	TODAY	
3	Two-day national seminar on THE IMPACT ON GST ON INDIAN ECONOMY	29-1-2019 & 30-1-2019
4	national seminar on Social economy of human development and ease of living in India	6-10-2018 to 7-10-2018
5	UGC-HRDC sponsored Refresher Course	18-8-2019 to 1-9@2019
6	Refresher Course (ARPIT) in Disaster management	30-3-2019
7	One week orientation workshop on OER, CONTENT DEVELOPMENT, MOOCS AND MOODLE organized by e and ICT academy, NIT Warangal	30-12-2018 to 5-12-2018
8	Two-day national seminar on recent trends in nano technology	26-11-2016 & 27-11-2016
9	5 Day ToT on Plant Nursery	7-12-2022 to 11-12-2022
10	5 Day ToT on Poultry Farming	2-11-2022 to 6-11-2022
11	Capacity Building Program in English for Govt. Degree College Faculty, A. P. at English and Foreign Language University	24-4-23 to 4-5-2023
12	5 Day ToT on Botany and	29-2-2 to -5-3-24

	Microbiology Subjects	
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Service Details:

S. No	Designation	Place	Period
1	Junior Lecturer in Botany	Govt. Junior College, V. Madugula	20-12-2004 to 20-6-2007
2	Junior Lecturer in Botany	Govt. Junior College, Chinamerangi	21-6-2007 to 16-7-2011
3	Junior Lecturer in Botany	Govt. Junior College, Komarada	17-7-2011 to 20-5-2013
4	Lecturer in Botany	Govt Degree College, Gummalakshmipuram	21-5-2013 to 26-5-2017
5	Principal (FAC)	Govt Degree College, Gummalakshmipuram	04-9-2015 to 26-5-2017
6	Lecturer in Botany	Visakha Govt Degree College for Women, Visakhapatnam	27-5-2017 to 16-7-2023
7	Lecturer in Botany	Dr V S Krishna Govt Degree College (A), Visakhapatnam	17-7-2023 to till date

Served as Principal (FAC) from 20-10-2015 to 26-5-2017 at government degree college, Gummalakshmipuram. She has organized several plantation programs and planted many plants in and around the campus. Served as Head of the Department of Botany from 2021- 2023. Participated in Swachh Bharat programs and took many green initiatives. Organized exhibition with models made of eco-friendly materials. She is giving awareness to the public regarding sustainable development. Served as Program Officer National Service Scheme Unit -III from 2019-2023. Giving training to NSS Volunteers about covid-19 precautions and vaccination. Conducted vaccination drives on college campus. Organized blood donation camps and health camps. She is also encouraging students to participate in extracurricular activities. She is giving guidance to students on their career aspects. She actively participates in seminars and publishes papers. She conducts several academic competitions and encourages participants. She has made many ppts and developed e-contents which help students for their better understanding. She got training on open educational resources and development of e-content. She has prepared several video lectures which are now available on YouTube. As a member of the examination committee she is involved

in the successful conduct of many internal and external examinations. Attended a one day conference in New Delhi on 7th June, 2023 by the Department of Youth Affairs.

Additional college responsibilities:

Course Co-ordinator for Self defence Add - On Certificate course.

- Member of Harithakrishna Eco- Club
- Mentor for BSc II year Organic Farming .