

## STAFF PROFILE FOR WEBSITE

1.Name of the Faculty with qualification: Dr.P.Prathyusha M.Sc., B.Ed.,Ph.D

2.Designation: Assistant Professor

3.E-mail ID: prathyusha@nirmalacollegeonline.ac.in

4.Teaching Experience:7                      UG:5                      PG:2

5.Specialization: Botany

6.Area of interest: Pharmacognosy and Phytochemistry

7.Research Experience: 9

8.M. Phil :(In numbers):    Nil                      Produced:    --                      Ongoing: --

9.Ph. D Produced:    -                      Produced: --                      Ongoing:2

10.Publication in Journals: (June 2015 -16 Onwards)

S.No.	Year	Name of the Author/Authors	Title of the Paper	Name of the journal	Volume, Issue, Pg. No.	ISSN NO.	Index
1	2017	Dr.P.Prathyusha	Phytochemical Profile and Efficacy of Free Radical Scavenging Activity of	International Journal of Science and Research (IJSR)	7(7):1028-1034	ISSN (Online): 2319-7064	Google Scholar

			<i>Alangium salvifolium</i> (1.f.) Wangerin.				
2	2018	Dr.P.Prathyusha	Cyotoxic analysis of leaves of <i>Alangium salvifolium</i> (1.f.) Wangerin.	International Journal of Emerging Technologies and Innovative Research	5(11):39-42	ISSN-2349 - 5162	Google Scholar
3	2019	Roopasree.K & Dr.P.Prathyusha	Studies on phytochemical screening and antimicrobial activities of <i>Boerhaavia diffusa</i> , l.; and <i>Centella asiatica</i> , (l.) Urban	World Journal of Pharmacy and pharmaceutical Sciences.	8(5):1417-1426	ISSN:2 277-7105	Google Scholar
4	2020	Dr.P.Prathyusha	Floristic composition, diversity and ethnic culture in Mankara sacred grove,	International Journal of Botany Studies	5(4): 306-310	ISSN:2 455-541x	Google Scholar

			Palakkad District. Kerala, India				
5	2021	Febin Salima, Dr.P.Prathyusha &Aswathi	Pollen morphological studies of some common garden plants of Apocynaceae family	International journal of research in applied science and engineering technology	9(3): 988- 993	ISSN:2 321- 9653	Index Copernicus , Google Scholar
6	2021	Aswathi, Dr.P.Prathyusha & Febin Salima	Pollen morphological studies of selected plants of Asterace family	International journal of research in applied science and engineering technology	9(3): 967- 972	ISSN:2 321- 9653	Index Copernicus , Google Scholar
7	2018	Dr.P.Prathyusha and K.Jijina	Survey on traditional medicinal plants with Potential Anticancer Activities in and around the Payyanur	ALFOMINE an International Journal	Vol. 5 No.7	ISSN 2250- 3870	

			Municipality, Kannur Kerala				

**11.Books Published: (From the beginning)**

S.No.	Name of the book	Name of the Author/Authors	Year of Publication	Name of the Publisher

**12.Major/Minor Projects/ Other Funded projects: (From the beginning)**

Year	Title of the Project	Principal Investigator/Co-investigator(your position)	Funding Agency	Amount Sanctioned
2015-2017	“Studies on Phytochemical profile, Efficacy of free radical scavenging and antitumor activity of <i>Alangium salvifolium</i> (l.f.) Wangerine Alangiaceae”	Principal Investigator	UGC Minor Projects	300000/-

**13.Seminars, Conferences Etc. Participated: (June 2015 -16 Onwards)**

<b>S.No.</b>	<b>Year</b>	<b>Title</b>	<b>Level</b>	<b>Name of the Organizer</b>
<b>1</b>	28.07.2021 & 29.07.2021	Opportunities for Science Education in Industry, Research and Academics	State level	jointly organized by Nirmala College for Women, Coimbatore, Tamilnadu and Vijnana Bharati (VIBHA), New Delhi
<b>2</b>	25.06.2021 &26.06.2021	Best Practices and their Success Stories in Higher Educational Institutions	National	Rathinam College of Arts and Science
<b>3</b>	17 .05.2020 to 23.05.2020	Certificate Course on Basics of Organic Farming	National	Department of Botany and IQAC, AthalyeSapre-Pitre College, Devrukh (Autonomous).
<b>4</b>	26.05.2021	Seminar on “SAVE OUR EARTH	International	Department of Botany, Nirmala College for Women, Coimbatore
<b>5</b>	2020	FDP- Forests and their management	National	NPTEL-AICTE
<b>6</b>	13.07.2021	Faculty Development Program on “Marching with Hope” on.	Local	Organized by the Department of Chemistry, Nirmala College for Women, Coimbatore in

				collaboration with CMT Academy
7	15.07.2021&15.07.2021	FDP on Stress management	Local	Organized by the Department of Chemistry, Nirmala College for Women, Coimbatore
8	16.06.2021.	“Faculty development programme on Revised Bloom Taxonomy”	National	organized by Department of Electrical and Electronics Engineering in Association with Institution’s Innovation Council Cell of SRIET
9	16.06.2021 to 21.06.2021	Research and Application Perspectives of Artificial Intelligence	National	KPR Institute of Engineering and Technology jointly organize with Sree Saraswathy Thyagaraja College
10	27.07.2020 & 28.07.2020	Human Excellence is our life breath	Local	Organized by the Department of Chemistry, Nirmala College for Women, Coimbatore

11	29.04.2020&01.05.2020	Moodle Learning Management System	National	Department of Computer Science Kaypeeyes College of Arts and Science Kotagiri
12	25.05.2020 to 31.05.2020	International FDP on Biological Sciences	International	Department of Botany, NGM Collge Pollachi
13	12.05.2020	Faculty Development Programme entitled RECENT INNOVATIONS IN HERBAL COSMETICS”	International	organized by Post Graduate Department of Chemistry Nallamuthu Gounder Mahalingam College, Pollachi, Tamil Nadu
14	05.06.2021 & 06.06.2021 2021.	Webinar on Maternal and Child Care	International	organized by ANOKHA Talent Solutions in association with BIT Institute of Technology and Department of Economics, Nirmala College for Women
15	10.06.2020.	Ayurveda for Women’s Health”	Local	Department of Botany and Bio-informatics, Nirmala College for Women, Coimbatore

16	11.05.2020 to 17.05.2020	Sustainability of Quality Parameters in Higher Education Institutions	National Webinar	Nehru Arts and Science College, Coimbatore
17	12.03.2021	“Bioanalytical Tools for Nano-Biomedical Applications”	National Webinar	organized by the Department of Botany and Bio-informatics, Nirmala College for Women, Coimbatore
18	16.05.2020	Importance of Biodiversity for the Welfare of Mankind	National	A.V.K. College for Women,Hassan
19	27.05. 2021	“VACCINE SCIENCE IN INDIA”,	Local	Department of Bioinformatics, Nirmala College for Women, Coimbatore-641018
20	28.05.2021	Women’s Wellness after 40 - Dos and Don’ts”,	Local	“Organized by the Department of Bioinformatics, Nirmala College for Women, Coimbatore-641018
21	29.03.2021	Application of Biotechnology in	National	Bharath Institute of Higher Education and Research,Tamparam



		Agriculture Past and Present		
22	12.07.2021 to 17.07.2021	TRAINING on WOMEN ENTREPRENEUR AND WOMEN EMPOWERMENT	INTERNATIONAL	Department of Botany, Nirmala College for Women, Coimbatore.
23	01.06.2020	Webinar on Computer Aided Drug Discovery	National	Organized by Department of Botany, Auxilium College (Autonomous), Vellore, Tamil Nadu.
24	15.05.2020	Webinar on Functional food and Nutraceuticals	State	Providence College for Women
25	15.05. 2020.	Online Webinar on “Biodiversity and Antiviral Properties of Medicinal Plants in India”	State	Organised by the Department of Botany
26	27.07.2020 to 29.07.2020	Virtual Workshop on Development of Swayam MOOCs	National	Bharathiar University
27	28.06. 2021,	Best Practices and Evolving Benchmarks in	Local	Organized by the Internal Quality Assurance Cell (IQAC), Nirmala College

		Higher Education Institutions”		for Women, Coimbatore – 18 under PARAMARSH scheme
28	29.09.2020	Workshop on Rural Entrepreneurship Development	National	Rural Entrepreneurship Development(REDE) Action Plan Mahatma Gandhi National Council of Rural Education, Hyderabad
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**14.Seminars, Conferences Etc. organized: (June 2015 -16 Onwards)**

S.No.	Year	Title	Level	Funded By
	-	-	-	-

**15.Adminstrative Position: (From the beginning)**

S.No.	Administrative position	Period (from -to)
	-	-

**16.Other Academic Contributions: (From the beginning)**

S.No.	Academic Contribution	Name of the institution	Period
1	Admission in charge	Nirmala College for Women	2014 to till date

2	University and College level Valuation and Invigilation	Nirmala College for Women	2014 to till date
3	Prize Committee Member	Nirmala College for Women	2015-2020
4	UGC Minor Project completed	Nirmala College for Women	2014-2017
5	Member of NECTAR Committee.	Nirmala College for Women	2017-2020
6	Editorial Board Member in International Journal of Humanities and Sciences (IJHS)	Nirmala College for Women	2018-2019
7	Research Committee member	Nirmala College for Women	2018-2019
8	Member of Unnat Barath Abhiyan (UBA)	Nirmala College for Women	2021 to till date

**17.Awards and Achievements: (From the beginning)**

<b>Year</b>	<b>Name of the Award</b>	<b>Institution issuing the Award</b>
09/11/2019	Best Women Faculty Award	Novel Research Academy, Pondicherry, India.