



**A.V.V.M. SRI PUSHPAM COLLEGE (AUTONOMOUS),  
POONDI – 613503, THANJAVUR – DT.**

**STAFF PROFILE as on : 31.01.2022**



1. Name of the Staff : **Dr.B.GOHILA**
2. Designation : ASSISTANT PROFESSOR
3. Academic Qualification : M.Sc.,M.Sc.,M.Phil.,PGDBI.,Ph.D

Course	UG	PG	M.PHIL.	PH.D.
Year	2002	2004 & 2011	2008	2011-2016
College & University	Ponnaiyah Ramajayam college & Bharathidasan University	Maruthu Pandiyar college & Bharathidasan University	Bharathidasan University	A.V.V.M Sri Pushpam College & Bharathidasan University.

5. Date of Birth & Age : 25.05.1979 & 41Yrs

6. Date of Appointment :	D	D	M	M	Y	Y	Y	Y
Self – Finance	0	1	0	7	2	0	0	5
FIP								
Aided	0	7	1	2	2	0	2	0

7. Total Service : 15Yrs

8. Teaching Experience in completed years :	<b>UG</b>	15	<b>PG</b>	15	<b>M.PHIL</b>	-
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9. Residential Address : 2/298 D, SUPRAPATHAM AVENUE, COLLEGE ROAD, KUDIKADU-613502

10. Mobile Number : 9600244417

11. E-Mail Address : rowlinggohila@gmail.com

12. No. of Orientation / Refresher Courses and Training Programmes attended : 02 Annexure – I

13. Whether FDP availed, if yes, furnish details : 01 Annexure – II

14. No. of Seminars attended : 26 Annexure – III

15. No. of Papers Presented : 13 Annexure – IV

16. No. of Papers Published : 04 Annexure – V

17. No. of Books Published : 01 Annexure – VI

18. No. of Guest Lectures delivered in other institutions : Annexure – VII

19. No. of Research Projects undertaken : Minor  Major  Others (Specify)  Annexure – VIII

20. No. of Seminars organised : Annexure – IX

21. No. of M.Phil. Scholars Guided : Completed  Annexure – X

22. No. of Ph.D. Scholars Guided : Awarded  Ongoing  Annexure – XI

23. Participation in Academic Research Bodies in other institutions : Annexure – XII

24. Service rendered in academic / Extra Curricular/ Extension activities within the College other than teaching : Annexure – XIII

25. Service rendered in Professional bodies outside the College : Annexure – XIV

26. Honors / Awards received : Annexure – XV

**Signature of the Staff**

**ANNEXURE – I****DETAILS OF ORIENTATION, REFRESHER COURSES AND TRAINING PROGRAMMES ATTENDED:**

<b>SL. NO .</b>	<b>COURSE</b>	<b>UNIVERSITY</b>	<b>PERIOD</b>	<b>TITLE</b>
1.	ORIENTATION	BHARATHIDASAN UNIVERSITY	24.3.2012 TO 25.3.2012	Research activities in science for college teachers
2.	ORIENTATION	AVVM Sri Pushpam College, Poondi	6/4/2015 to 18/04/2015	Special orientation program for Professor
3.	Faculty development programme	AVVM Sri Pushpam College, Poondi	4 JAN TO 7.01.2022 & 10.01.2022	Developing Computer Skills To Run Software Applications

**SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC ATTENDED**

<b>Sl. No</b>	<b>Title of the Seminars /Conferences, Symposia, Workshops</b>	<b>Level (State / National International)</b>	<b>Sponsoring Agency and Name of the Institution</b>	<b>Date</b>
1.	Seminar on“ <b>CHALLENGES AND APPLICATIONS IN BIOINFORMATICS</b> ”.	STATE LEVEL	CSIR & BHARATHIDASAN UNIVERSITY TRICHY	APRIL 2003
2.	Seminar on “ <b>ANIBIOTECH</b> ”	STATE LEVEL	UGC & JAMAL MOHAMMED COLLEGE TRICHY	23-25 Aug 2004
3.	Conference on“ <b>SUSTAINABLE TRENDS IN BIOSCIENCE</b> ”.	STATE LEVEL	UGC& MARUDHU PANDIYAR COLLEGE THANJAVUR	24 SEPT 2004
4.	Workshop on“ <b>RECENT TRENDS IN BIOLOGICAL SCIENCE</b> ”	STATE LEVEL	UGC & MARUDHU PANDIYAR COLLEGE THANJAVUR	23 SEPT 2004
5.	Workshop on“ <b>TOOLS OF BIOTECHNOLOGY</b> ”.	STATE LEVEL	UGC & BISHOP HEBER COLLEGE-TRICHY	2004
6.	Workshop on“ <b>CRITICAL ASPECTS OF PCR</b> ”	STATE LEVEL	EPPENDORF INDIA LIMITED	JULY 2008
7.	Seminar on“ <b>WOMEN EMPOWERMENT WITH SPECIAL REFERENCE TO RURAL ECONOMY</b> ”	STATE LEVEL	UGC PG &Research Department of Economics AVVM Sri Pushpam College, Poondi	24 -25 JAN 2009
8.	Inter collegiate Seminar on “ <b>Modern Approaches in Zoology</b> ”	INTER COLLEGIATE	PG &Research Dept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	28 SEP 2013
9.	Workshop on <b>Advanced techniques in molecular biology</b>	STATE LEVEL	PG &Research Dept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	12-14 FEB 2014
10.	Conference on“ <b>Trends in Healthcare and Biotechnology:Opportunities and hallenges (THBOC)</b>	NATIONAL LEVEL	Science and Engineering Research Board (SERB) New Delhi. PG &Research Dept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	22-23 Jan 2016
11.	Seminar on “ <b>Recent Trends in Life Science</b> ”	STATE LEVEL	PG &Research Dept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	22 AUG 2016
12.	Conference on“ <b>Healthcare and Biotechnology in India:Emerging Trends and Challenges(HBIETC)</b>	NATIONAL LEVEL	UGC PG &Research Dept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	17-18 Aug 2017
13.	Seminar on“ <b>Popular lectures on Biotechnology</b> ”	STATE LEVEL	DBT , Dept.of Zoology Rajah Serfoji government college Thanjavur	18 JUL 2018

14	Workshop on <b>“Bioprospecting and Conservation of Bioresources”</b>	STATE LEVEL	IAS,INSA,NAS PG & Research Dept. of Botany, AVVM Sri Pushpam College, Poondi	19-20 March 2019
15	Seminar on <b>“The Transformation in Higher Education –National policy,2019 relavance with Accrediation and Autonomy”</b>	STATE LEVEL	IQAC Bon Secours College for Women.Thanjavur	12 Oct 2019
16	Workshop on <b>“Microbial Biofilm”</b>	STATE LEVEL	SSR policy funded b SERB,DST,GOI SASTRA University	13-14 DEC 2019
17	Workshop on <b>“Question Paper setting”</b>	STATE LEVEL	Controller of Examination & IQAC AVVM Sri Pushpam College, Poondi	03,Jan 2020
18	Conference on <b>“Wetland Biodiversity and its Conservation strategy</b>	STATE LEVEL	NationalBiodiversity Authority(NBA) PG.andReseachDept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	30-31 JAN 2020
19	Workshop on <b>“ELISA &amp; FERMENTOR</b>	STATE LEVEL	BISHOP HEBER COLLEGE- TRICHY	28 Feb 2020
20	Conference on <b>“An Effective Research Paper Writing Skills”</b>	NATIONAL LEVEL	BhagwanMahavir College of Commerce and Management Studies BhagwanMahavir University Surat,Gujarat	13-16 Apr 2020
21	Workshop on <b>“Bee Keeping”</b>	STATE LEVEL	PG and Research Dept. of Zoology, KhadirMohideen College, Adirampattinam .	19 – 23 May 2020
22	Conference on <b>“Current Innovation and the Future of Therapeutic Developments”</b>	INTERNATIONAL LEVEL	Center for Biomaterials Cellular & Molecular Theranostics(CBCMT), Vellore Institute of Technology (VIT)Vellore,India	1-3 JUN 2020
23	Workshop on <b>“Application of Enzyme in Food Industries”</b>	STATE LEVEL	Dept of Food Technology, DhanalakshmiSrinivasanInsitute of Reasearch and Technology, Siruvachur,Peramballur.	04 Jun 2020
24	Conference on <b>“Search,Research and Publication Ethics”</b>	INTERNATIONAL LEVEL	Dept of Central Library,PoornimaUniversity,Jaipur	11Aug 2020
25	Conference on <b>“New Generation Vaccines and Animal Disease control Strategies:Roadmap for Enchancement of Animal and Human Health”</b>	INTERNATIONAL LEVEL	TAMILNADU VETERINARY AND ANIMAL SCIENCES UNIVERSITY Dept of Veterinary Microbiology Veterinary College and Reseach Institute ,Orathanadu,Tamilnadu,India KERALA VETERINARY AND ANIMAL SCIENCES UNIVERSITY Dept of Veterinary Microbiology College of Veterinary and Animal Sciences Pookode,Kerala,India	02Dec to 04 Dec 2020
26	Conference on <b>“SCALING TECHNIQUES AND DATA ANALYSIS USING EXCEL AND SPSS “</b>	NATIONAL LEVEL	JAIN UNIVERSITY (DEEMED) CENTER FOR MANAGEMENT STUDIES BENGALURU	26-30 April 2021

**ANNEXURE – IV**
**PAPERS PRESENTED IN SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC**

Sl. No	Title of the Paper	Level (State / National / International	Sponsoring Agency and Name of the Institution	Date
1.	Paper presented in symposium on "biospectrum" PAPER ENTITLED "EVALUATION OF THE SPREAD OF MULTIDRUG RESISTANT PATHOGENS THROUGH BIOMEDICAL WASTE".	NATIONAL	UGC	2006
2.	Paper presented in symposium on "biospectrum" PAPER ENTITLED "BIODEGRATION OF MERCURIAL COMPOUNDS BY AZOTOBACTER".	NATIONAL	UGC	2006
3.	Paper Presented in symposium on "NEED BASED TRENDS IN ETHNOMEDICINE RESEARCH AYUSH REMEDIES PAPER ENTITLED "PHARMACOLOGY OF <i>Harpagophytum procumbent</i> ".	NATIONAL	UGC & AYUSH REMEDIES Mother Terasa University Kodaikonnal	26 & 27 FEB 2007
4.	Paper Presented in symposium on "NEED BASED TRENDS IN ETHNOMEDICINE RESEARCH AYUSH REMEDIES "PAPER ENTITLED "SECONDARY METABOLITE CULTIVATION & TRADING".	NATIONAL	UGC & AYUSH REMEDIES Mother Terasa University Kodaikonnal	26 & 27 FEB 2007
5.	Paper Presented in symposium on "NEED BASED TRENDS IN ETHNOMEDICINE RESEARCH AYUSH REMEDIES PAPER ENTITLED "TRADITIONAL PLANTS IN VETERINARY MEDICINES"	NATIONAL	UGC & AYUSH REMEDIES Mother Terasa University Kodaikonnal	26 & 27 FEB 2007
6.	Paper Presented in symposium on "EXPLORING NOVEL TECHNIQUES OF BIOSCENARIO" PAPER ENTITLED "BIOREMEDIATION OF CHEMICAL PRINT MAKING EFFLUENTS USING MICROBES".	NATIONAL	UGC	2008
7.	Paper Presented in International conference on BIOETHICS PAPER ENTITLED "STUDIES ON THE ANTIDIABETIC ROLE OF <i>Gynemasylvesrte</i> IN ALLOXAN INDUCED MALE ALBINO MICE	INTERNATIONAL	Dept of Biotechnology Mother Terasa University Kodaikonnal	24-26 Sept 2008

8.	PAPER ENTITLED" <b>HEPATOPROTECTIVE ROLE OF ANTIOXIDANT VITAMIN 'E' AND SELINIUM AGAINST PARACETAMOL INTOXIFICATION IN ALBINO MICE</b> ".	NATIONAL	UGC	2008
9.	PAPER ENTITLED" <b>STEM CELL-A REGENERATOR</b> ".	NATIONAL	UGC & A.V.V.M SRI PUSHPAM COLLEGE	2009
10.	Conference on , <b>INTELLECTUAL PROPERTY RIGHTS IN BIODIVERSITY AND BIOTECHNOLOGY</b> PAPER ENTITLED <b>GROWTH PERFORMANCE OF ROHU (LABEO ROHITA) FINGERLINGS SUPPLEMENTED WITH GRAM POSITIVE PROBIOTIC FEED</b>	NATIONAL	NABARD, Intellectual property rights in Biodiversity and Biotechnology Dept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	15-16, sep,2015
11.	Conference on " <b>SOCIAL RELATIONSHIP BETWEEN MICROBES ,HUMAN AND ENVIRONMENT "</b> PAPER ENTITLED" <b>A STUDY ON PHARMACOLOGICAL ACTIVITY OF MARINE ALGAE(<i>KapphaphcusAlverizii</i></b>	NATIONAL	ICSSR,IMPRESS,Dept of Biotechnology SRI KALISWARI COLLEGE (AUTONOMOUS) SIVAKASI	18-19 JUL 2019
12.	Conference on " <b>Wetland Biodiversity and its Conservation strategy</b> PAPER ENTITLED" <b>A STUDY ON PHYTOCHEMICAL AND PHARMACOLOGICAL ACTIVITY OF MARINE ALGAE (<i>Kapphaphcusalverizii</i>)</b>	NATIONAL	NationalBiodiversity Authority(NBA) PG.andReseachDept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	30-31 JAN 2020
13.	Conference on " <b>Wetland Biodiversity and its Conservation strategy</b> PAPER ENTITLED" <b>ROLE OF MICROBES IN PHARMACOLOGY- REVIEW</b>	NATIONAL	NationalBiodiversity Authority(NBA) PG.andReseachDept.of Zoology and Biotechnology, AVVM Sri Pushpam College, Poondi	30-31 JAN 2020

#### Annexure-V

#### Acted as Resource Person:

SL. NO.	Topic	Date	Programme, Sponsoring agency and Name of Institution
1.	As Resource Person in " <b>Young Students Scientist Programme</b> "	2-21 MAY 2012	Tamilnadu State Council for Science and Technology (TNCST)

## RESEARCH PAPERS PUBLISHED:

Sl. No.	Title of the Paper	JOURNAL			Page Number
		Name	Volume	Year / Month of Publication	
1.	COMPARATIVE STUDIES ON GROWTH PERFORMANCE OF PROBIOTIC SUPPLEMENTED ROHU ( <i>LABEO ROHITA</i> ) FINGERLING	International Journal of Pharmaceutical & Biological Archives	4(1):1586-1590	2013	84-88
2.	EVALUATING THE EFFICIENCY OF BIFIDOBACTERIUM LACTIS AS EFFECTIVE PROBIONTS	International Journal of Advanced Pharmaceutics	Vol 4 (1)	2014	53-56.
3.	PROXIMATE ANALYSIS OF <i>Labeorohita</i> SPECIFIC GROWTH RATE (SGR) AND FINGERLINGS EXPOSED TO TITANIUM DIOXIDE (TiO <sub>2</sub> NPs) OF BI-MODAL EFFECT OF GROWTH	International journal of Entomology Research	Vol 6(5)	2021	55-60
4.	A MECHANISM OF ACTION PROBIOTICS EFFECTS OF IMPROVES SURVIVAL AND GROWTH OF ROHU ( <i>Labeorohita</i> Ham) HATCHLINGS AND FRY IN OUTDOOR TANKS	International journal of Entomology Research	Vol 6(5)	2021	48-54

**ANNEXURE – VI**

**BOOKS PUBLISHED:**

Sl. No.	Name of the Book / Title of the Article / Book / Editor	Publisher	Place and Year of Publication
<b>1.</b>	<p>A TEXT BOOK“<b>SOCIAL RELATIONSHIP BETWEEN MICROBES ,HUMAN AND ENVIRONMENT “</b></p> <p>TITLE “<b>A STUDY ON PHYTOCHEMICAL AND PHARMACOLOGICAL ACTIVITY OF MARINE ALGAE (<i>Kappaphycosalverizii</i>)”</b></p> <p>Editors – <b>Dr.S.PRAKASH</b> <b>Dr. G.MANIKANDAN</b> <b>Dr.S.A.SHANMUGAM</b></p>	<p><b>Dr. S. Prakash,</b> Assistant Professor in Department of Basic Science, Institute of Post Graduate Studies, (IFPGS), Tamilnadu, Dr. J. Jayalalithaa Fisheries University, OMR Campus, Chennai.</p> <p><b>Dr. G. Manikandan,</b> Assistant Professor, Department of Botany, Sri Kaliswari College (Autonomous), Sivakasi, Tamil Nadu, India.</p> <p><b>Dr. S. A. Shanmugam,</b> Dean, Institute of Post Graduate Studies, (IFPGS), Tamilnadu, Dr. J. Jayalalithaa Fisheries University, OMR Campus, Chennai.</p>	CHENNAI 2020

**ANNEXURE – XIII**

**SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES**

Sl. No.	Name of the Activity	Period
1.	Member in BOARD OF STUDIES IN BIOTECHNOLOGY in Dept of Biotechnology. A.V.V.M SRI PUSHPAM COLLEGE	2005 TO 2020
2.	As Chairman in Examination Committee	2021 to Till date

**ANNEXURE – XIV**

**MEMBERSHIP IN PROFESSIONAL BODIES**

Name of the Professional Body	National/International	Period
ALL INDIA COUNCIL FOR TECHNICAL SKILL DEVELOPMENT	NATIONAL	Life time