



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



STAFF PROFILE as on :01.06.2018

1.	Name of the Staff	:	M.PRAMESH										
2.	Designation	:	Associate professor of chemistry										
3.	Academic Qualification	:	M.Sc., CSIR-NET, SLET, M.Phil, Ph.D										
	Course		UG	PG	NET	SLET	M.Phil			Ph.D			
	Year		1995	1998	1999	1999	2007			2015			
	College & University		A.A.Govt.Arts college, Cheyyar. University of Madras	Ramakrishna Mission Vivekananda college, Chennai. University of Madras	UGC	BARD	Government Arts college for mens, Kumbakonam, Bharthidasan University			Periyar E.V.R college, Bharthidasan University			
4.	Date of Birth & Age	:	06-07-1973, 45Yrs As on 06.07.2018										
						D	D	M	M	Y	Y	Y	Y
5.	Date of Appointment	:	Self – Finance	:	-	-	-	-	-	-	-	-	-
			FIP	:	-	-	-	-	-	-	-	-	-
			Aided	:	3	0	0	3	2	0	0	0	0
6.	Total Service	:	18 1/2Yrs										
7.	Teaching Experience in completed years	:	UG	18 1/2Yrs			PG	181/2Yrs		M.Phil	11		
8.	Residential Address	:	Plot No.15, First street, Subramaniyapuram ,Medical college post, Thanjavur-4										
	Mobile Number	:	9443963108										
	Adhar no	:	6978 1581 4951										
	E-Mail Address	:	mpramesh73@gmail.com										
9.	No. of Orientation / Refresher Courses and Training Programmes attended	:	4	4			Annexure – I						
10.	Whether FDP availed, if yes, furnish details	:	No	no			Annexure – II						
11.	No. of Seminars attended	:	15	Annexure – III									
12.	No. of Papers Presented	:	7	Annexure – IV									
13.	No. of Papers Published	:	6	Annexure – V									
14.	No. of Books Published	:	1	Annexure – VI									
15.	No. of Guest Lectures delivered in other institutions	:	17	Annexure – VII									
16.	No. of Research Projects undertaken	:	Minor		Major		Others (Specify)		Annexure – VIII				
17.	No. of Seminars organised	:	1	Annexure – IX									
18.	No. of. M.Phil. Scholars Guided	:	Completed	14	Ongoing	1	Annexure –X						
19.	No. of. Ph.D. Scholars Guided	:	Awarded	-	Ongoing	3	Annexure – XI						
20.	Participation in Academic Research Bodies in other institutions	:	1	Annexure – XII									
21.	Service rendered in academic / Extra Curricular/ Extension activities within the College other than teaching	:	3	Annexure – XIII									
22.	Service rendered in Professional bodies outside the College	:		Annexure – XIV									
23.	Honors / Awards received	:		Annexure – XV									

Signature of the Staff

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

SL. NO.	COURSE	UNIVERSITY	PERIOD	TITLE
1.	Orientation	ASC,Pondichery University	06-11-2001 To 03-12-2001	-----
2.	Refresher	Tamil University	06-02-2004 To 26-02-2004	Translation principles and practice
3.	Refresher	ASC, University of Madras	14-10-2008 To 03-11-2008	Chemistry
4.	Refresher	ASC, Bharathiar University	20-01-2010 To 09-02-2010	Chemistry

ANNEXURE – II**WHETHER FDP AVAILED, IF YES, FURNISH DETAILS**

Name of the institution	Period of Study	Date of submission	awarded
nil			

ANNEXURE – III**SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC ATTENDED**

Sl. No.	Title of the Seminars/Conferences, Symposia, Workshops	Level (State / National / International)	Sponsoring Agency and Name of the Institution	Date
1.	Modern trends in chemistry,MTC4-2003	Intercollegiate	Vivekananda college,Tiruvadakam west	03-02-2003
2	National symposium on environmental friendly textile processing NSEFTP-2004	National level	A.V.V.M.Sri Pushpam college, Poondi	19,20-02-2004
3	One day state level seminar on Quantum chemistry and spectroscopy	State level	UGC-COSIP, Rajah serfoji Government college, Thanjavur	09-02-2006
4.	International conference on Life through chemistry	International level	Ponnaiyah Ramajayam college	25,26-02-2006
5	Emerging trends in chemistry	State level	UGC, Jamal Mohamed college	09-03-2006
6	Women empowerment with special reference to rural economy	National level	UGC, A.V.V.M.Sri Pushpam college, Poondi	24,25-01-2009
7	Recent Advances in chemistry, SLSRAC-2009	State level	Tamil Nadu State Council for Higher education, Periyar E.V.R. college	16,17-03-2009
8	National Conference on New Renaissance in Chemical Research	National level	SRM University	04-03-2011
9	Recent Developments in Chemistry	University level	RJSF, Bharathidasan University	29-08-2011
10	National seminar on Recent trends in Polymer and green Chemistry	National level	UGC , Rajah serfoji Government college, Thanjavur	02,03-02-2012
11	One day Faculty Development Program	State level	Trinity Business School, Thanjavur	07-03-2012
12	Workshop on photo catalysis for sustainability; Fundamentals and Applications	State level	Royal society of chemistry. BIT, Anna university, Tiruchirappalli	09.10.2013
13	Chemistry Education Research	State level	Association of chemistry teachers, SRM University	23.08.2014

14	Modern trends in chemistry	National level	UGC, K.N.G. Arts college	19.12.2014
15	International conference on materials for sustainable future (ICMSF-2016)	international	SASTRA University	14,15.07.2016

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	Effect of dyeing on mercerised and unmercerised cotton fabrics with reactive dyes	National level	A.V.V.M.Sri Pushpam college, Poondi	19,20-02-2004
2	Air pollution in CPCL-CBR-Embrical study	State level	UGC, Jamal Mohamed college, Trichy	09-03-2006
3	Education as a mean of women empowerment	National level	UGC, A.V.V.M.Sri Pushpam college, Poondi	24,25-01-2009
4	Synthesis of pyrazole derivatives via 1,3 dipolar cyclo addition	State level	Tamil Nadu State Council for Higher education, Periyar E.V.R. college, Trichy	16,17-03-2009
5	Synthesis of nitrogen based heterocycles by 1,3-dipolar cycloaddition using azomethine ylide	National level	SRM University, Chennai	04-03-2011
6	synthesis of pyrrolidine derivatives via 1,3- dipolar cyclo addition using azomethine ylide	National level	UGC , Rajah serfoji Government college, Thanjavur	02,03-02-2012
7.	Synthesis and spectral characterization of a new class of 4-pyrazole substituted 1,4-dihydropyridines via multicomponent reaction	International level	Under UGC Autonomous grant, Jamal Mohamed college, Trichy	17.12.2015

ANNEXURE – V

RESEARCH PAPERS PUBLISHED:

Sl. No	Title of the Paper	JOURNAL			Page Number
		Name	Volume	Year / Month of Publication	
1	Synthesis of benzothiazole appended β -lactams through [2+2]-cycloaddition reaction	Indian journal of chemistry	49B	December 2009	1662-1666
2	Ethyl 2-benzyl-3-[3-(4-chlorophenyl)-1-phenyl-1H-pyrazol-4-yl]-4,6-dioxo-5-phenyloctahydropyrrolo[3,4-	Acta Crystallographica Section E	68	2012	0552

	c]pyrrole-1-carboxylate				
3	Synthesis of PyrazolylPyrrolidines by 1, 3-Dipolar Cycloaddition using Azomethine Ylide	International journal of advanced research	2	2014	1151-1158
4	A novel one pot three component synthesis of some isochromenes via vinylogous aldol reaction	International journal of advanced research	2	2014	345-353
5	Synthesis of a new class of 4-pyrazole substituted 1,4-dihydropyridines by multicomponent reactions	International journal of advanced research	3	2015	1094-1100
6	A facile one pot synthesis of pyrazolyl pyrimidines through multicomponent reaction	International journal of advanced research	4	2016	995-1001

ANNEXURE – VI

BOOKS PUBLISHED: Nil

Sl. No.	Name of the Book / Title of the Article / Book / Editor	Publisher	Place and Year of Publication
1	Group theory and statistical thermodynamics	Sarada pathipagam	Chennai, 2008

ANNEXURE – VII

GUEST LECTURES DELIVERED:

Sl. No.	Title of the Guest Lecture	Place	Date
1	First level In-Service training programme for PG teachers (Chemistry)	Govt. College of education, Orathanadu	22,23-12-2004
2	In-Service training programme for PG teachers (Chemistry)	Govt. College of education, Orathanadu	04 & 06-01-2005
3	In-Service training programme for PG teachers (Chemistry)	Vallalar Gurukulam, Hr. Sec. School, Vadalur, Cuddalore District	24 & 31-01-2005
4	In-Service training programme for PG teachers (Chemistry)	Govt. College of education, Orathanadu	18 & 20-04-2005
5	Vetri Nithyayam programme for +2 students	Anjalai Ammal Mahalingam Engineering college, Koilvenni	10-05-2005
6	Medicinal chemistry	Enathi Rajappaa Arts and science college, Enathi	02-02-2007
7	UGC-CSIR/NET Coaching	K.N.Govt. Arts College for women, Thanjavur	12-03-2010
8	UGC-CSIR/NET Coaching	K.N.Govt. Arts College for women, Thanjavur	22-01-2013 & 07-02-2013
9	Organic chemistry- Drug synthesis	Srimathi Indra Gandhi college, Trichirappalli – 620 002	14-02-2013
10	UGC-CSIR/NET Coaching	Government college for Women Kumbakonam, Thanjavur Dt.	01.10.2013, 21.10.2013 & 22.10.2013
11	Opportunities and challenges	K.N.Govt. Arts College for women, Thanjavur	25.02.2015

12	Group theory in chemistry	Annai college of Arts and Science, kovilachery	29.06.2015
13	Group theory in chemistry	TUK Arts College, Karanthai, Thanjavur	07.09.2017
14	Group theory in chemistry	Srinivasan college of Arts and Science(Co-Ed), Perambalur	22.09.2017
15	Group theory and its applications	Sri Venkateshwara college of Arts and Science for women, Peravurani	25.09.2017
16	Retro synthetic Analysis- An overview (Invited speaker in national seminar)	Thanthai Hans Roovers college (Autonomous) Perambalur	03.10.2017
17	Multiple choice questions on synthetic organic chemistry	Bishop Heber college, Trichy	07.02.2018

ANNEXURE – VIII

RESEARCH PROJECTS – ONGOING AND COMPLETED:

SL. No.	Title of the project	Minor/ Major	Name of the Funding Agency	Period	Amount Sanctioned	UC Submitted If Yes, Date and Year

ANNEXURE – IX

SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOPS ORGANIZED:

Sl. No.	Title of the Seminar/Conference/Symposia Workshop	Name of the Sponsoring Agency	Amount Sanctioned	Period	UC submitted If Yes, Date and Year
1.	Stat slevel seminar on Emerging trends in chemistry(ETC-2017)			29.08.2017	

ANNEXURE – X

Research Experience (M.Phil.) – Guided and Guiding

Sl. No	Name of the Scholar	Title of the Dissertation	Year of Study	University
1	R.POOVARASI Full time	Phytochemical screening and antibacterial activity of <i>coleus aromaticus</i> and <i>vitex negundo</i> against clinical pathogens.	2011-2012	Bharathidasan University
2	R.ELAKKIA (Reg.No. 11CH565) Full time	A Novel One Pot Three Component Synthesis Of Bispiropyrrolidine Indenoquinoxaline Derivatives Via 1,3-Dipolar Cycloaddition Using Azomethine Ylide And Acenaphthenone-2-Ylidine Ketone As Dipolarophiles.	2011-2012	Bharathidasan University
3.	S.REVATHI (Reg.No. 12CHB558) Full time	Synthesis And Spectral Characterization Of Isochromene Derivatives	2012-2013	Bharathidasan University
		An Efficient One-Pot Synthesis		

4.	P.SASI (Reg.No. 12CHB552) Full time	Of Chromene Derivatives Via Three Component Catalyst Free Reaction	2012- 2013	Bharathidasan University
5	V.KANIMOZHI (Reg.No.13CHB552) Full time	Synthesis And Spectral Characterization Of Oxygen Based Heterocyclic Compounds	2013- 2014	Bharathidasan University
6	M. SUMANGALI (Reg.No.14CHB558) Full time	Synthesis and spectral characterization of 4-pyrazole substituted pyranopyrazole derivatives	2014- 2015	Bharathidasan University
7	P.RAMESH (Reg.No.13CHB707) [Part time]	Water Mediated One Pot Synthesis Of Pyranopyrazole Derivatives Bya Novel Multicomponent Reaction	2013- 2015(P T)	Bharathidasan University
8	S.ANANTHARAJAN (Reg.No.13CHB724) [Part time]	L-proline catalysed multicomponent transformation of isatine, malononitrile, ethylacetoacetate and hydrazine: a facile route to functionalised spirocyclic pyranopyrazole	2013- 2015(P T)	Bharathidasan University
9	V.ARUMUGAM (REG.NO:14CHB712) [Part time]	Kinetics And Mechanism Of Oxidation Of Some Substituted Benzyl Alcohols By Cr (Vi)	2014- 2016(P T)	Bharathidasan University
10	S. BACKYA Reg.No.15CHB552 Full time	Soil analysis in some Villages of Orathanadu Taluk, Thanjavur District-A study.	2015- 2016	Bharathidasan University
11	C.MANIKANDAN Reg.No.15CHB705	Soil analysis in some villages in Ariyalur district – A study.	2015- 2017	Bharathidasan University
12	K.GUNASUNTHARI Reg.No.17CHB553 Full time	Catalyst free one pot protocol for the synthesis of nitriles from some pyrazole aldehydes using green solvent	2017- 2018	Bharathidasan University
13	M.ANITHAAROCKIAS ELVI Reg.No.16CHB751 [Part time]	One pot multicomponent transformation of pyrazole aldehyde, acetylacetone and urea: facile and convenient way to functionalized pyrimidine	2016- 2018	Bharathidasan University
14	N.RAGHUPATHY Reg.No. 16CHB714 [Part time]	One pot multicomponent synthesis of some pyrimidine derivatives	2016- 2018	Bharathidasan University

ANNEXURE – XI

Research Experience (Ph.D.) – Awarded, Submitted and Guiding

Sl. No.	Name of the Scholar	Title of the Thesis	Year of Study
1	M.Vetriselvan (Ref.No.40751/Ph.D.K2/Chemistry/FT/January)	Doing	

	- 2017)		
2	S.Helen Perci (Ref.No.05803/Ph.D.K2/Chemistry/part time/July – 2017)	Doing	
3.	K.Gunasundari (Ref.No.15510/Ph.D.K2/Chemistry/FT/)October – 2017)	Doing	

ANNEXURE – XII

**PARTICIPATION IN ACADEMIC RESEARCH BODIES IN OTHER INSTITUTIONS:
(Mention the period in the relevant column)**

Name of the Institution	Academic Council	BOS	Research committee	Academic Audit committee	Member in University committee	Any other (specify)
K.N.Govt. Arts College for women, Thanjavur						

ANNEXURE – XIII

SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES

Sl. No.	Name of the Activity	Period
1	Placement cell	2009 to till date
2.	Academic council member, A.V.V.M.Sri Pushpam College	2013-2015(Two years)
3	Academic council member, A.V.V.M.Sri Pushpam College	2018-

ANNEXURE – XIV

MEMBERSHIP IN PROFESSIONAL BODIES

Name of the Professional Body	National/International	Period

ANNEXURE – XV

HONORS AND AWARDS RECEIVED