

# A.V.V.M. SRI PUSHPAM COLLEGE (AUTONOMOUS),

POONDI - 613503, THANJAVUR - DT.

STAFF DDOFILE as on . 02 02 2010

: Dr.P.PANDIYAN

2. Designation : Assistant professor

3. Academic Qualification : M.Sc.,M.Phil.,B.Ed.,PGDCA.Ph.D



3.	Academic Qua	alification	:	M.S	c.,M.Phi	I.,B.Ed.,P	GDC	A.F	h.D				1/2			
	Course	UG			PG					M.P	HIL.			PH.I	).	
	Year	1995	1999	)				20	004				201	L <b>1</b>		
	College & University	A.V.V.M. Sri Pushpam College(Autonomous), Poondi-613503. Bharathidasan University, Trichy	Colle Poon Bhar	ge(A di-6: athid	Sri Push Autonom 13503 Iasan Sy, Trich	nous),		Po Bl	ollege oondi	(Auto -6135	nomou 03	ushpam nomous), 3 College(Aut mous), Poo 613503 Bharathidas University, Trichy		lutono oondi dasan	-	
4.	Date of Birth	& Age	:	20.0	6.1975	& 42,	ı						I			
5.	Date of Appoi	intment	:			Self – Fina	ance FIP	:	D 1	D 0	M 0	M 7	Y 2	Y 0	Y 0	Y 0
						A	ided	:	2	3	1	1	2	0	0	7
6.	Total Service		:	18 ye	ears					-1	1	ı		1		<u>.                                    </u>
7.	Teaching Exp	erience in completed years	:		UG	18			]	PG	18	M.Pł	nil.	15		
8.	Residential Ad	ddress	:			Millath Nag & T Colony					006					
		Mobile Number	:	9843	8026521											
		E-Mail Address	:	nnan	ıdivan75	@gmail.co	m									
9.	No. of Orientati Training Progra	ion / Refresher Courses and ammes attended	:	03	-	exure – I	<u></u>									
10.	Whether FDP a	vailed, if yes, furnish details	:	Nil	Anne	exure – II										
11.	No. of Semina	ars attended	:	10	Anne	exure – III										
12.	No. of Papers	Presented	:	06	Ann	exure IV										
13.	No. of Papers	Published	:	02	Anne	exure – V										
14.	No. of Books	Published	:	01	Ann	exure – VI										
15.	No. of Guest I institutions	Lectures delivered in other	:	02	Ann	exure – VII					0.1			Ann	exure –	
16. 17.	No. of Research	n Projects undertaken ars organised	: :	M	Iinor Ar	Nil nnexure – IX		Ma	ajor <u> </u>	Nil	Othe (Spec		Nil	_ VIII	cxurc –	
18.	No. of. M.Phi	l. Scholars Guided	:	Co	mpleted		2	25		Oı	ngoing	02	Anı	nexure -	-X	
19.	No. of. Ph.D.	Scholars Guided	:	Δ	warded		N	Vil		O	ngoing	Nil	_ Δnr	nexure -	. VI	
20.	Participation i in other institu	in Academic Research Bodies utions	:	Nil		ıre – XII		111		Oi	ngoing	1411	_ Aill	icaule –	- A1	
21.	Curricular/ Ex	red in academic / Extra	:	Nil		ure – XIII										
22.	College other Service render outside the Co	red in Professional bodies	:	Nil	Annex	ure – XIV										
23.	Honors / Awa		:	Nil	Annex	ure – XV										

## DETAILS OF ORIENTATION, REFRESHER COURSES AND TRAINING PROGRAMMES ATTENDED:

SL. NO.	COURSE	UNIVERSITY	PERIOD	TITLE
2.	Workshop	CAS in Marine Biology PortoNova, Annamalai University, Chidambaram.	13-18 <sup>th</sup> February, 2012	Technology Dissemination Workshop on Seagrasses and Seagrass Mapping using Indian Remote sensing Satellite Sensors (SEAGRASS-2012)
	UGC Sponsored Orientation Course	UGC Academic Staff College Bharathidasan Univesity, Trichy- 24	01.11.2008 to 28.11.2008	Orientation Course
3.	Training course	A.V.V.M Sri Pushpam College, Poondi, Thanjavur (Dt)	1,2,3 <sup>rd</sup> August 2003	Self-Employment Oriented Training Programme on Medicinal Plants
4.	Training course	,,	22 <sup>nd</sup> March 2008	Self-Employment Training Programme on Edible Mushroom Cultivation Technology
5.	Training course	,,	28 <sup>th</sup> Sep. 2005	Training Programme on Edible Mushroom Cultivation Technology

Sl. No.	Title of the Seminars/Conferences, Symposia, Workshops	Level (State / National / International	Sponsoring Agency and Name of the Institution	Date
1.	State Level Workshop on the state-of-the- art Techniques in Agricultural Microbiology	State Level Workshop	CSIR, New Delhi & Dept. of Botany & Microbiology, AVVM Sri Pushpam College, Poondi	4-6 <sup>th</sup> Oct. 2002
2.	Challenges and Applications in Bioinformatics	State Level Seminar	CSIR, New Delhi & BARD, Trichy-24, Dept. of Biotechnology, Bharathidasan	31 <sup>st</sup> Mar. & 1 <sup>st</sup> Apr. 2003
3.	Conference on Organic Farming and Medicinal Plants Cultivation	State Level	University, Trichy.  Dept. of Botany & Microbiology, AVVM Sri Pushpam College, Poondi	24-25 <sup>th</sup> Jan. 2004
4.	Medicinal Plants Cultivation and Export Potentials	National Level Conference	Environmental Research Centre Thanjavur & All India Radio Trichy.  Medicinal Plant Research	1-2 <sup>nd</sup> Nov.
5.	Training Programme on Vermicompost and		Unit, Dept. of Botany & Microbiology, AVVM Sri Pushpam College, Poondi & Institute for Learning Exports, Mumbai.	2004
	Panchakaviya Preparations	State Level Conference	Dept. of Botany & Microbiology, AVVM Sri Pushpam College, Poondi	26 <sup>th</sup> July 2005
6.	Training Programme on the Auvri Medicinal Plant Cultivation and Export	State Level Seminar	Medicinal Plant Research Unit, Dept. of Botany & Microbiology, AVVM Sri	30 <sup>th</sup> July 2005
7.	Staff Development Programme on Molecules of Living Things	National Seminar	Pushpam College, Poondi  AICTE Sponsored & Dept. of Biotechnology Periyar Maniammai College of Technology for women, Vallam, Tanjore	19 <sup>th</sup> June- 3 <sup>rd</sup> July 2006
8.	Strengthening Agriculture Value Chain through Food Processing	National Seminar	Ministry of Food Processing Industries, Govt. Of India & Paddy Processing Research Centre, Thanjavur, Tamilnadu.	19 <sup>th</sup> February 2008

## 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.	Estimation of Biochemical composition in the tissues of marine shrimp <i>Pinnaeus monodon</i> (Fabricus) .	International Symposium on Fresh water Aquaculture- Potentials and Prospects	Dept. of Zoology and Biotechnology, A.V.V.M Sri Pushpam College, Poondi, Thanjavur(Dt).	12-13 <sup>th</sup> Sep. 2003
2.	Recent Trends in Biological Research  In Vitro Organogenesis in <i>Solanum nigrum</i>	National Symposium	CSIR & UGC, New Delhi, Dept. of Botany and Microbiology, A.V.V.M Sri Pushpam College, Poondi, Thanjavur(Dt).	17-19 <sup>th</sup> Feb. 2004
3.	L.(Manatakali) In Vitro Micropropagation of <i>Solanum</i>	State Level Seminar	UGC, Dept. of Botany, KN Govt. Arts College for Women, Thanjavur.	August 10- 11 <sup>th</sup> , 2005
4.	nigrum L.(Manatakali) an important medicinal plant	International Conference	Dept. of Plant Biology & Plant Biotechnology, PSGR Krishnammal College for Women, Coimbatore.	14-15 <sup>th</sup> July, 2006
5.	In Vitro Culture Studies in Solanum nigrum L.(Manatakali)	National Seminar	UGC, DST-FIST Sponsored, Centre for Research & P.G. Dept. of Botany, Thiagarajar College, Madurai	20-21 <sup>st</sup> July, 2006
6.	Role of Indian Medicinal Plants and Indian Systems of Medicine on Rural Health	National Conference	Sponsored by National Medicinal Plant Board, Dept. of Botany and Microbiology, A.V.V.M Sri Pushpam College, Poondi, Thanjavur(Dt).	8-10 <sup>th</sup> February 2007

## ANNEXURE – V

#### RESEARCH PAPERS PUBLISHED:

Sl.			Dogo			
No.	Title of the Paper	Name Volume		Year / Month of Publication	Page Number	
1.	In vitro multiplication of Bacopa monnieri (L.) Pennell from shoot tip and nodal explants	Journal of Agricultural Technology	8(3)	2012	1459-1467	
2.	In Vitro Culture Studies in Solanum nigrum L.(Manatakali)	Proceedings		2006	32-37	

#### **BOOKS PUBLISHED:**

Sl. No.	Name of the Book / Title of the Article / Book / Editor	Publisher	Place and Year of Publication
1.	Herbal Technology	Medicinal Plant Research Unit, A.V.V.M. Sri Pushpam College (Autonomous), Poondi – 613503, Thanjavur-Dt, Tamilnadu, India.	Poondi, Thanjavur(Dt), 2005

#### ANNEXURE - VII

#### **GUEST LECTURES DELIVERED:**

Sl. No.	Title of the Guest Lecture	Place	Date
1.	Medicinal plants and its importance	Govt. Hr.Sec. School, Karukkadipatti	
2.	Utilization of Medicinal plants in Indian Systems of Medicine	Govt. Hr.Sec. School, Marungulam	
3.	Young Student Scientist Programme for Thanjavur, Tiruvarur	Human Resource Development and T.N.S.C.S.T	15.05.2012

# 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
				22 <sup>nd</sup>	
1.	State level Seminar on Herbal	-		October	
	Technology			2005	

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

Sl. No.	Name of the Scholar	Title of the Dissertation	Year of Study	University
1.	R.RAMYA	IN VITRO CULTURE STUDIES ON Gymnema sylvestre R.BrAN INDIAN MEDICINAL PLANT.	August 2008	Bharathidasan Uty, Trichy
2.	R.POONGODI	MICROPROPAGATION OF  Bacopa monnieri L. AND  ANALYSIS OF FLAVONOIDS  BY USING HPLC	August 2008	,,
3.	S.VIYAJALAKSHMI	EFFECT OF Glomus aggregatum AND Bacillus subtilis ON GROWTH AND PRODUCTIVITY OF Bacopa monnieri(L.) WETTST.	August 2008	,,
4.	P.SELVAKUMAR	MICROPROPAGATION OF Alternanthera sessilis(L.) R. Br.	August 2009	,,
5.	S.SINDHUSELVI	IN VITRO STUDIES AND MICROPROPAGATION OF Hybanthus enneaspermus (L.) Muell.	August 2009	,,
6.	A.ARIVAZHAGAN	IN VITRO REGENERATION AND ANTIMICROBIAL ACTIVITY OF Bacopa monnieri (L.) Pennell.	August 2010	,,
		STUDIES ON		
7.	S.KAVITHA(11BO554)	PHYTOCHEMICAL AND ANTIMICROBIAL ACTIVITY	August	,,

		OF Indigofera aspalathoides,	2012	
		Vahl. AGAINST DENTAL AND		
		SKIN RELATED PROBLEMS.		
		EVALUATION AND		
		ANTIMICROBIAL POTENTIAL		
8.		OF Tinospora cardifolia, Miers.		
	R.SANGEETHA(11MB551)	AGAINST SOME HUMAN	August	"
		PATHOGEN	2012	

## ANNEXURE – XIII

# SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES

	Sl. No.	Name of the Activity	Period
1.		Member in Academic Institutional Ethical Commitee	Agust – 2012
		[AIEC] PRIST UNIVERSITY Thanjavur	Till date