

Course

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

## STAFF PROFILE as on:

PG

M.PHIL.

1. Name of the Staff : **Dr. B.DEEPA** 

2. Designation : ASSISTANT PROFESSOR

3. Academic Qualification : M.Sc., M.Phil.,

UG



PH.D.

	Year	2003		200	05			20	006					
	College & University	SRIMATHI INDIRAGANTHI COLLEGE, BHARATHIDASAN	RAN	NAIYAH Majayam Arathid	COLLEGE,			ATHIE RSIT	ASAN Y					
4.	Date of Bi	rth & Age	:	17.09.	1983 & 36									
5.	Date of Ap	ppointment	:	Self -	Finance :	_	D <b>1</b>	D <b>6</b>	M <b>0</b>	M <b>9</b>	Y <b>2</b>	Y 0	Y <b>0</b>	Y <b>6</b>
					FIP :		_			_				
					Aided :		2	3	1	1	2	0	0	7
6.	Total Serv	ice	:											
7.	Teaching in comple	Experience ted years	:	UG	11		PG	i	11	M.P	hil.			
8.	Residentia	al Address	:			MAI	RIYA	MMA	NATH I N KOV VUR-6:	IL-(PC	ST)			
		Mobile Number	:					965	55786	55				
		E-Mail Address	:											
9.	Courses a	entation / Refresher nd Training nes attended	:	: 01 Orientation course and 02 Annexure – I Refresher course										
10.	Whether f furnish de	DP availed, if yes,	:						nexure					
11.	No. of Ser	minars attended	:						nexure					
12.	No. of Pap	ers Presented	:						nexure					
13.	No. of Pap	ers Published	4						nexure	-				
14.	No. of Boo	oks Published	:					Anr	nexure	– VI				
15.	No. of Gue in other in	est Lectures delivered estitutions	:1					Anr	nexure					
16.	No. of Res	earch Projects undertaken	:	Minor	N	1ajo	r		Othe (Spec			Ann	exure	- VIII
17.	No. of Ser	minars organised	:	1	Anne	xure	e – I)	<						
18.	No. of. M.	Phil. Scholars Guided	:	Con	npleted			Ong	oing _		_ Anı	nexure	-X	
19.	No. of. Ph	.D. Scholars Guided	:	A	warded			Ong	oing		Anı	nexure	- XI	
	Research institution Service re	ndered in academic /	:		Annexi		- XII				_ <b>-</b>			
	activities	ricular/ Extension within the College other	:		Annexi	ıre -	- XII	II						
22.	than teach Service re	ning Indered in Professional			Annex	ıre -	- XI\	/						

bodies outside the College : Honors / Awards received : Annexure - XV 23. Honors / Awards received

# Signature of the Staff

#### ANNEXURE - I

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

SL. NO.	COURSE	UNIVERSITY	PERIOD	TITLE
1.	ORIENTATION	BHARATHIDASAN UNIVERSITY	20.05.2010 TO 16.06.2010	
2.	REFRESHER	HIMACHAL PRADESH UNIVERSITY	23.04.2012 TO 12.05.2012	PHYSICS
3.	REFRESHER	MADURAI KAMARAJ UNIVERSITY	16.12.2018 TO 06.12.2018	CONDENSED MATTER PHYSICS

#### ANNEXURE - II

#### WHETHER FDP AVAILED, IF YES, FURNISH DETAILS

Name of the institution	Period of Study	Date of submission	awarded
AVVM SRIPUSHPAM COLLEGE (AUTONOMOUS)' POONDI-THANJAVUR.	03.11.2015 TO 02.11.2017	25.01.2018	

ANNEXURE -

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

S1. No.	Title of the Seminars/Conferences, Symposia, Workshops	Level (State / National / International	Sponsoring Agency and Name of the Institution	Date
	UGC WORKSHOP ON SEXUAL HARASSMENT AT	STATE LEVEL	UGC, BHARATHIDASAN UNIVERSITY-	26.04.2018
	WORKPLACE(PREVENSION, PROHI BITION, REDRESSAL) ACT 2013		TIRUCHIRAPPALLI.	

ANNEXURE - IV

# PAPERS PRESENTED IN SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC

S1. No.	Title of the Paper	Level (State / National / International	Sponsoring Agency and Name of the Institution	Date
	EMERGING TRENDS IN	STATE LEVEL	AVVM SRIPUSHPAM	27.08.2014
	PHYSICS RESEAARCH	SEMINAR	COLLEGE(AUTONOMOUS)	

## RESEARCH PAPERS PUBLISHED:

61		JOURNAL			Dogo
S1. No.	Title of the Paper	Name	Volume	Year / Month of Publication	Page Number
1.	OPTICAL, MECHANICAL AND THERMAL BEHAVIOUR OF GUANIDINIUM CARBONATE SINGLE CRYSTAL	INTERNATIONAL JOURNAL FOR LIGHT AND ELECTRON OPTICS (OPTIK)	127.3	(2016)	1507- 1510
2.	INVESTIGATION ON THE OPTICAL, MECHANICAL AND MAGNETIC PROPERTIES OF ORGANIC NLO SINGLE CRYSTAL: PYRIDINE 3-CARBOXYLIC ACID.	OPTIK- INTERNATIONAL JOURNAL FOR LIGHT AND ELECTRON OPTICS	127.20	(2016)	8698-8705
3.	ENHANCED NLO AND ANTIBACTERIAL PROPERTIES OF NICOTINIC ACID-DOPED KDP CRYSTALS: SYNTHESIS, GROWTH AND CHARACTERISATION.	MATERIALS RESEARCH INNOVATIONS		2016	1-5
	OPTICAL, MECHANICAL AND THERMAL BEHAVIOURS OF NITRILOTRIACETIC ACID SINGLE CRYSTAL".	INTERNATIONAL JOURNAL OF MODERN PHYSICS B.		APRIL-2017	1750200(14)

#### **BOOKS PUBLISHED:**

S1. No.	Name of the Book / Title of the Article / Book / Editor	Publisher	Place and Year of Publication

#### ANNEXURE - VII

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

S1. No.	Title of the Guest Lecture	Place	Date
	ATOMIC THEORY AND LASER PHYSICS	RABIAMMAL COLLEGE, THIRUVARUR.	23.07.2018

#### 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:

S1. No.	Title of the Seminar/Conference/Symposia Workshop	Name of the Sponsoring Agency	Amount Sanctioned	Period	UC submitted If Yes, Date and Year

ANNEXURE - X

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

S1.			Year of	
No.	Name of the Scholar	Title of the Dissertation	Study	University

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

S1. No.	Name of the Scholar	Title of the Thesis	Year of Study	University

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)

ANNEXURE - XIII

# SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES

S1. No.	Name of the Activity	Period
1.	EXAM COMMITTEE	2012-2015

## MEMBERSHIP IN PROFESSIONAL BODIES

Name of the Professional Body	National/International	Period

ANNEXURE - XV

**HONORS AND AWARDS** 

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