

## Staff Profile

1. Name: Ms. B.ARTHI
2. Gender: Female
3. Age as on 10.104.2019 & D.O.B: (02/05/1985): 33Years
4. Educational Qualifications: M.Sc., M.Phil.



S. No.	Degree	College/University	Subjects	Year of passing	Grade/ Percentage
1	Ph.D	Bharathidasan university	Mathematics	DOING	Thesis submitted
2	M.Phil	Bharathidasan University	Mathematics	2009	First Class 72%
3	PG	Bharathidasan University	Mathematics	2007	First Class with Distinction & 75.45%
4	UG	Bharathidasan University	Mathematics	2005	First class 63.75%

5. Total Teaching Experience as on 10 .04.2019 – 12 Years
  1. Annai College, Kumbakonam.- 05.07.2007 to 15.06.2013
  2. A.V.C. College 19.06.2013 to Till date
6. Total Teaching Experience at AVC College (specify SF/Aided) as on 10.04.2019

Sl. No.	Institution	From	To	Subjects Taught	Remarks
1	Self financing	19.06.2013	Till date	B.Sc., M.Sc.(Maths). B.Com., BBA, B.Sc.,(Allied),BCA	

7. seminars attended

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- 1.Attended National level Seminar on \_ “Mathematical methods for Research” sponsored by UGC at A.V. C College(autonomous) on from 8.02.2008 to 9.02.2008
- 2 .Attended National Seminar on “Modern trends in Mathematics” Sponsored by UGC at A.V.C College(Autonomous), Mannampandal on 07.10.2014.
3. Attended a guest lecture entitled “Tips and Tricks “for SET/NET Examination on 09.03.2017.

8. Workshops attended –Number 4

1. Attended workshop on “Effective Teaching Skills” sponsored by UGC at A.V.C. College from 24.6.2013 and 29.6.2013 organized by IQAC
2. Attended one day workshop on “FUZZY LOGIC AND ITS APPLICATIONS “ Valivalam Desikar polytechnic College, Nagapattinam on 22 FEB 2014.
3. Participated one day orientation programme on 25.06.17 at A.V.C.College, Mannampandal.
4. Attended one day workshop on “ESSENTIALS FOR LATEX”, Government Arts College ,c.mutlur, Chidambaram on 1<sup>ST</sup> MARCH 2019.

9. Training programmes attended –Number 1

1. Training programme for MATLAB on 06.02.2015 at A.V.C.College (Autonomous) , Mannampandal.

10. Conferences attended – Number 2

1. Attended and presented a paper entitled “Properties of k-centrosymmetric and k-skew centrosymmetric matrices “ in the National conference on Mathematical Techniques and their Applications at SRM university on 27<sup>th</sup> and 28<sup>th</sup> Jan 2017.
2. Attended and presented a paper entitled “Properties of S-centrohermitian and S-skew centrohermitian matrices “ in the International conference on Mathematical Modelling and Computational methods in science and engineering at Alagappa university on 21<sup>st</sup> and 22<sup>nd</sup> Feb 2017.

**Journal** Number 6

- 1 . Published a paper entitled, “Properties of K-centrohermitian Matrices” by Journal of Ultra Scientist of physical science volume 29(3) , 111-115, Feb 2017
- 2 . Published a paper entitled, “Properties of k-centrosymmetric and k-skew centrosymmetric matrices “by International Journal of Pure and Applied Mathematical science volume 10,99-106,July 2017
3. Published a paper entitled, ”k-Idempotent centrosymmetric Matrix” by International Journal of Mathematics and its Applications volume 6(1-E) 2018,1029-1033.
4. Published a paper entitled, ”k-Normal centrosymmetric Matrix” by International Journal of Research in Enginnering, Applications and Management, volume :4 issue5,52-53 August 2018.
5. Published a paper entitled, ” Properties of S-centrohermitian, S-K centrohermitian Matrices” by International Journal of Advanced and Innovative Research, volume : 5, issue 3, 29- 33, September 2018.

6. Published a paper entitled, “Characterizations of con k-Normal centrosymmetric Matrices” by International Journal of Research in Engineering, Applications and Management, volume :4, issue 6, 316-318, September 2018.

11. Other Positions Held in AVC College:

<b>Sl. No.</b>	<b>Positions held</b>	<b>From</b>	<b>To</b>	<b>Nature of work</b>
<b>1</b>	PEKAK coordinator	<b>01.07.2013</b>	<b>17.04.2014</b>	<b>coordinator</b>

12. Positions Held in Other Institutions

<b>Sl. No.</b>	<b>Positions held</b>	<b>From</b>	<b>To</b>	<b>Nature of work</b>
1.	H.O.D of Mathematics	01.06.2008	30.06.2013	Teaching and Departmental works

13. Residential Address: No.62/28, Kasthuribai street,  
Koranadu,  
Mayiladuthurai  
Nagapattinam District.  
India.  
Pin: 609 002.

Phone/cell : 9486362048.  
e-mail ID : arthi9976963109@gmail.com