

Staff Profile

1. Name: U.PRIYANKA
2. Gender: Female
3. Age as on 05.04.19 & D.O.B : 27, 09/03/1991
4. Educational Qualifications:



S. No.	Degree	College/University	Year of passing	Subjects	Grade/Percentage
1	Ph.D Reg Apr 2017	A.V.C College / Bharathidasan University	-	Mathematics	Pursuing
2	M.Phil	T.B.M.L College Poraiyar Bharathidasan University	Nov 2015	Mathematics	90.50 %
3	PG	A.V.C College (Autonomous), Mannampandal Bharathidasan University	Apr 2014	Mathematics	87.89 %
4	UG	A.V.C College (Autonomous), Mannampandal Bharathidasan University	Apr 2012	Mathematics	82.61 %
5	MBA	A.V.C College (Autonomous), Mannampandal Bharathidasan University	Apr 2014	Business Administrations	69.83%

5. Total Teaching Experience as on 05.04.2019 : 4 years .
Institution : A.V.C College (Autonomous) Mannampandal, Mayiladuthurai.
Designation : Assistant Professor in Mathematics.
Period : Jun 2015 to Till Date.

6. Total Teaching Experience at AVC College (specify SF/Aided) as on 05.04.2019

Sl. No.	Institution	From	To	Subjects Taught	Remarks
1	Self financing	18.06.2015	Till date	B.Sc ; M.Sc; (Mathematics)B.Sc; Allied BCA B.Com, BBA	-
2	Aided	-	-	-	-

7. Orientations/ Refresher courses attended - Total : Nil

8. Conferences attended - 4

1. Attended Conference and Presented a paper entitled ‘Degree based topological indices of Banana tree graph’ in the National Conference on “ Emerging Trends in Mathematics ” held on 28th July Organized by the PG and Research Department of Mathematics, A.V.V.M. Sri Pushpam College (Autonomous), Poondi.
2. Attended Conference and Presented a paper entitled ‘Degree based topological indices of Zig - Zag chain ’ in the International Conference on Mathematics Methods and computation held on 11th December 2017 Organized by the PG and Research Department of Mathematics, Jamal Mohamed College (Autonomous), Trichy.
3. Attended Conference and Presented a paper entitled ‘ A Well defined model of Multiplicative connectivity invariants of Banana tree Graph $B_T(p,q)$ ’ in “2nd International conference on Pure and Applied Mathematics” held on 17 – 19 December 2018 Organized by the PG and Research Department of Mathematics, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV), Deemed University, Kanchipuram.
4. Attended Conference and Presented a paper entitled ‘ An Exact Model of Multiplicative Connectivity Invariants of Linear Phenylene [$L_P(G(a,k,n))$] ’ in the International Conference on Mathematics Methods and computation held on 20th & 21st February 2019 Organized by the PG and Research Department of Mathematics, Jamal Mohamed College (Autonomous), Trichy.

9. Seminars attended - 1

1. Attended one day Seminar on “ Installation of New Thoughts on Graph Theory and Fuzzy Mathematics ” Organized by PG and Research Department of Mathematics held on 6th October 2014.

10. Workshops attended – 1

1. Attended one day Workshop on “ PERSONALITY ENRICHMENT AND CAREER MAPPING ” at Deen College of Arts and Science, Nidur – Kaduvangudi, on 23rd February 2017 .

11. Research Articles Published : 6

- 1) M-Polynomials of Penta-Chains, Journal of Ultra Scientist of Physical Sciences, Vol 29(4), 164 168, April 2017. **(UGC Approved Journal)**
- 2) A significant computation for finding PI index of Phenylene, Journal of Ultra Chemistry, Vol 13(3), 60-64, May 2017. **(UGC Approved Journal)**
- 3) Degree Based Topological Indices of Banana Tree Graph, International Journal of Current Research and Modern Education, Special Issue NCETM, July, PP- 13-24, 2017, ISSN: 2455 – 5428 .**(UGC Approved Journal)**
- 4) Degree based topological indices of Linear Phenylene, International Journal of Innovative Research in Science, Engineering and Technology, Vol. 6, Issue 8, August 2017, ISSN: 2319-8753.**(UGC Approved Journal)**
- 5) Degree based topological indices of Jahangir Graph , International Journal of Current Advanced Research , Vol. 6, Issue 11, November 2017, ISSN:2319 -6505. **(UGC Approved Journal)**
- 6) A well defined Model of Multiplicative connectivity Invariants of Jahangir Graph $J_G(n,m)$, International Journal For Research In Engineering Application and Management , Vol.4, Issue 8 , November 2018. **(UGC Approved Journal)**

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