

G.T.N. ARTS COLLEGE (AUTONOMOUS), DINDIGUL

STAFF PROFILE



- 1.Name : K.Sujatha
2. Age & Date of Birth : 50 & 01-02-1972
3. Designation & Subject : Head and Assistant Professor & Mathematics
4. Educational Qualification : M.Sc., M.Phil., B.Ed.,
5. Date of Appointment : 12-12-2005

6. Teaching Experiences on May 2021 (Overall)

Sl. No.	Place of Service	Period		Experience in Month's	Designation
		From	To		
	G.T.N. College, Dindigul	12-12-2005 to Till		198	Assistant Professor and Head
Total				198	

7. List of Publications Journals (June 2017-18, 2018-19, 2019- May 2021)

Sl. No.	Title of the Article	Name of the Journal	Volume, Year, Page No.	ISSN No.	Index Details *
1	Some Results on Fuzzy Matrices	Indian Journal of Mathematics Research	Vol.7, No.1, 2019, pp.1-14	2347-3045	Google Scholar
2	Some Results on Edge connectivity in Intuitionistic Fuzzy Graphs	Indian Journal of Mathematics Research	Vol.7, No.1, 2019, pp.15-29	2347-3045	Google Scholar

* Web of Science, Scopus, ICI, Google Scholar

8. List of Conferences/Seminars/Workshop Attended

S.NO	Details
1.	Participated in the State Level workshop on “Graph Theory and its Applications”, organized by the PG & Research Department of Mathematics, Jairams Arts and Science College, Karur on 25.01.2018.
2.	Participated in the One-day workshop on “EXAMINATIONS REFORMS IN HIGHER EDUACTION”, organized by the Office of the Controller of Examination, GTN Arts College (Autonomous), Dindigul on 19 th September, 2018.

3.	Participated in the One-day national seminar on “ SCHOLARLY COMMUNICATION FACTS AND RESEARCH WRITING” held at GTN Arts College (Autonomous), Dindigul on 27 th October, 2018.
4.	One day workshop on “Outcome Based Education – A Paradigm Shift” organized by IQAC, GTN Arts College, 27 th June 2019.
5.	Participated in International Conference on Emerging Trends in Science, Technology and Mathematics, organized by Department of Computer Science Parvathy’s Arts and Science College, Dindigul held on 22 nd August 2019.
6.	One day national level workshop on “Art of writing research paper and publishing in high reputed journals”, catalyzed and supported by Tamilnadu State Council For Science and Technology, Chennai and organized by the Department of Economics, G.T.N. Arts College held on 4 th November 2019.
7.	Attended a National seminar on “Applied Mathematics and IPR” organized by PG & Research Department of Mathematics, Mannar Thirumalai Nayakkar College, Madurai on 20-12-2019.
8.	Participated five day online session com Test Series on CSIR Prelims- Phone Blue Book from 26.05.2020 – 30.05.2020 organized by Ayya Nadar Janaki Ammal College, Sivakasi.
9.	Participated three days national level online course on “Operations Research” from 18.05.2020-20.05.2020 organized by Virudunagar Hindu Nadar Senthilkumara Nadars College, Virudunagar.
10.	Participated two days International Webinar on “Fluid Dynamics and its Applications” from 28.05.2020-29.05.2020 organized by Department of Mathematics, Government First Grade College, Vijayanagara, Bengaluru in association with Department of Mathematics, Bangalore University, Bengaluru.
11.	Attended Online Workshop on “Data Analysis using SPSS” organized by Department of Mathematics, The American College – Madurai, held on May 28–30,2020.
12.	One day national level Webinar on “Patent Drafting Skills for Researchers and Academicians”, organized by the PG and Research Centre of Commerce, G.T.N. Arts College held on 31 st May 2021.
13.	Participated in “One day Webinar on Emerging Trends in Mathematical World 2021”, organized by Department of Mathematics, Parvathy’s Arts and Science College, Dindigul held on 10 th June 2021.
14.	Participated in “Two Days Hands on Training Programme on “Solving Optimization Problems Using Microsoft Excel and Solver”, conducted by the Department of Mathematics, Sengamala Thayar Educational Trust Women’s College (Autonomous) Sundarakkottai, Mannargudi held on 10.06.2021 and 11.06.2021.

15.	One day national level Webinar on “Patent Drafting Skills for Researchers and Academicians”, organized by the PG and Research Centre of Commerce, G.T.N. Arts College held on 31 st May 2021.
16.	Participated in the International virtual Conference on Application of Mathematics organized by PG & Research Department of Mathematics and IQAC of Government Arts College, Tiruchirappalli, held on 04.09.2021.
17.	Participated in two day National Level Online workshop on “Intellectual Property Rights” conducted by Tamilnadu State Council for Science and Technology, Chennai and Research and Development cell, G.T.N. Arts College, Dindigul held on 21.06.2021 & 22.06.2021.
18.	Participated Two -week online International FDP on “ Current Trends in Application of Mathematics” conducted by the Department of Mathematics, School of Science & Humanities, Vel Tech Rangarajan , Dr. Sakuntala (R & D), Institute of Science & Technology, Avadi, Chennai from 21.09.2022 to 04.10.2022.
19.	Participated one-week online FDP on “ Recent Research Area and its Application in Mathematics” conducted by Vel Tech Multi Tech, Chennai from 10 th to 15 th October 2022