

G.T.N Arts College (Autonomous), Dindigul

Staff Details for up gradation in the Web Site

RESUME (as on 26.09.2020)

1. Name : C.SUBRAMANI
2. Age & Date of Birth : 33 & 13.12.1984
3. Designation & Subject : Assistant Professor & Mathematics
4. Educational Qualification : M.Sc., M.Phil., Ph.D.,
5. Date of Appointment : 01.04.2013
6. Date of Retirement : 31.12.2043



7. Qualifications - Academic:

Examinations passed	Register Number	Month & Year of passing	Subject	Class with Marks or Grade	Name of the College/University
B.Sc	02MAT37	April 2005	Mathematics	$\frac{1613}{2280}$ (I Class)	The American College, Madurai.
M.Sc	A5605624	April 2007	Mathematics	$\frac{1539}{1800}$ (I Class)	Saraswathi Narayanan College, Madurai.
M.Phil	07MPM67	November 2008	Mathematics	$\frac{416}{500}$ (I Class)	Saraswathi Narayanan College, Madurai.
Ph.D	5230	September 2016	Mathematics	Commended	Bharathidasan University, Trichy.
Other Degree(s) SET	03170222	October 2012	Mathematics	-	Bharathiar University, Coimbatore.

8. Teaching Experience

Sl. No.	Place of Service	Period		Designation
		From	To	
1	St.Michael College of Engineering and Technology, Kalayarkoil.	01-09-2008 to	15.06.2010	Lecturer
2	Latha Mathavan Engineering College, Madurai	08.07.2010 to	15.03.2013	Assistant Professor
3	G.T.N Arts college, Dindigul	01-04-13 to till	date	Assistant Professor

9. Total Teaching Experience:

Under graduate - 14 Years 2 Months

Post Graduate - 00 Years 00 Months

Research - 06 Years 00 Months

10. Area of Specialisation : i) Teaching - Algebra, Analysis, Graph theory.

ii) Research - Fuzzy graphs

11. Research Supervision:

Ph.D. : Completed: -, Pursuing: -

M.Phil. : Completed: 08, Pursuing: -

12. Orientation Course, Refresher, Short Term Courses Attended:

Sl. No.	Name of the Institution/University	From	To
1	Orientation Programme, Academic staff College, Bharathithasan University, Trichy.	06.11. 2013	03. 12.2013
2	Orientation Training, NSS Empanelled Training Institution, Avinashilingam University, Coimbatore.	09.12.2015	05.12.2015
3	Refresher course in mathematics, UGC- Human Resource Development Centre, Bharathithasan University, Trichy.	13.07. 2018	02.08.2018
4.	Refresher course in mathematics,UGC- Human Resource Development Centre, Madurai Kamaraj University, Madurai.	09.12.2020	22.12.2020
5.	Refresher course in mathematics, UGC- Human Resource Development Centre, Pondicherry University, Pondicherry.	07.07.2022	20.07.2022

13. Seminars/Workshops/Conferences/Symposium - Participation :

1. Attended three day (26-10-2007 to 28-10-2007) International Conference on "Algebra and its applications" organized by the Department of Mathematics, Mannar Thirumalai Naicker college, Madurai and saraswathi narayanan college, Madurai.
2. Attended a International Conference on "Algebra and its applications" organized by Department of Mathematics, Mannar Thirumalai Naicker college, Madurai and saraswathi narayanan college, Madurai from 26-10-2007 to 28-10-2007.
3. Attended a one day Faculty Development Programme on "Soft Skill and higher Goal in Education" organized by Latha mathavan Engineering College, madurai, on 7th March 2015.
4. Attended a one day faculty development programme on " EMERGING TRENDS IN ACCESSING ELECTRONIC RESOURCES" organized by central library and IQAC of G.T.N. Arts College, Dindigul, 4th February 2017.
5. Attended a one day international seminar on " RESEARCH PROCESS EASIER, EFFECTIVE AND FOR A QUALITATIVE RESEARCH" organized by Central library and Department of Chemistry of G.T.N. Arts College, Dindigul, 28th February 2017.
6. Attended UGC sponsored two day national level seminar on Climate change, Environment and agricultural development in India (CCEADI - 2017) at GTN Arts College on 13th and 14th July 2017.
7. Participated National Assessment and Accreditation Council, Bengaluru (NAAC) Sponsored a one day national workshop on Outcome Based Education- A Paradigm Shift Organised by IQAC of G.T.N. Arts College, Dindigul, 27th June 2019.

8. Participated Tamilnadu State council for Science and technology (TNSCST) , Government of Tamilnadu Catalyzed and financially supported a one day national workshop on Intellectual Property Rights organized by the IPR cell, St.Antony's College of Arts Sciences For women, Dindigul, 9th August 2019.
9. Participated Tamilnadu State council for Science and technology (TNSCST) , Government of Tamilnadu Catalyzed and financially supported a one day national level workshop on Arts of writing research paper and Pupliching in high reputed journals organized by Department of Economics of G.T.N. Arts College, Dindigul, 4th November 2019.
10. Participated in the Twenty sixth Annual Session of Tamil nadu History Congress organized by by Department of history of G.T.N. Arts College, Dindigul, 11th , 12th & 13th November 2019.

14. Seminars/Workshops/Conferences/Symposium - Paper Presentation:

1. Presented an article on Notes on Depth of B and Height of B of Fuzzy Graphs, UGC Sponsored National Conference on Recent Advances in Pure and Applied Mathematics held on 1st March 2018, at Arul Anandar College (Autonomous), Madurai.
2. Presented an article Statistical Analysis by t-test for the evolution of corrosion behavior of carbon steel in L-arginine-Zn²⁺ binary inhibitor system, Tamilnadu State council for Science and technology (TNSCST) , Government of Tamilnadu Catalyzed and financially supported on a state level seminar on Emerging Trends in chemical sciences-2k19 (ETCS-2k19) organized by Department of Chemistry, GTN Arts College, on 18th October 2019.

15. Seminars/Workshops/Conferences/Symposium - Organised:

1. Organizer, a One-day Workshop on "LaTeX' (Hands on Training) in our college on 22nd February 2016.
2. Organized Two day National conference on Issues, Challenges and opportunities Of Library resources management in our college on 10th & 11th February, 2017.
3. Organized UGC sponsored two day national level seminar on Climate change, Environment and agricultural development in India (CCEADI - 2017) at GTN Arts College on 13th and 14th July 2017.
4. Organizer, a One day State Level Seminar on "NET/ SET Preparation" in our college on 19th September 2018.
5. Organizer, Cyber Crime Awareness Programme in G.T.N. Arts College (Autonomous), Dindigul on 01st March 2022.
6. Organizer, Faculty Induction Programme on DBT Star College Scheme in G.T.N. Arts College (Autonomous), Dindigul on 04th March 2022.

16. List of Publications (International & National Journal):

1. Published an article on Notes on fuzzy graph, International Journal of Emerging Technology and Advanced Engineering, Vol.5, Iss.3, 2015, 425-432. ISSN 2250-2459
2. Published an article on A study on I-fuzzy graph, International Journal of Mathematical Archive 6(4), 2015, 222-233. ISSN:2229-5046.
3. Published an article on Notes on Intuitionistic Fuzzy Graphs, Shanlax International journal of Arts ,Science and Humanities Vol. 5 Special Issue 3 November 2017 ISSN: 2321-788x 35-46.

4. Published an article on Notes on Depth of B and Height of B of Fuzzy Graphs, International Journal of Mathematics Trends and Technology (IJMTT) – Volume 55 Number 2- March 2018,137-142, ISSN : 2231- 5373
5. Published an article on A study on Depth of [B] and Height of [B] of Fuzzy Graphs Emperor International journal of Finance and Management Research and G.T.N Multidisciplinary journal, Volume-IV, Issue – II, April 2018,95-101.
6. Published an article on (α, β) – cut of Intuitionistic anti L fuzzy m-subgroups, International Journal of Mathematical Archive, volume 9, No.5, May 2018 (Special Issue) 45-50 ISSN:2229-5046
7. Published an article on A study on fuzzy spanning supergraphs, Journal of Applied Science and Computations, Volume-5, Issue – 10, October 2018,1266-1270 ISSN: [1076-5131](#).
8. Published an article on Notes on I-Fuzzy Graphs, Journal of Computer and Mathematical Sciences, Vol.9 (11), November 2018, 1601-1608 ISSN 0976-5727 (Print) ISSN 2319-8133 (Online).
9. Published an article on Some results on I-fuzzy spanning super graphs, Journal of Applied Science and Computations, Volume 5, Issue 11, November 2018, 1382-1388, ISSN NO: 1076-5131
10. Published an article on A study on fuzzy strong regular graphs, Journal of Xidian university, Volume 14, Issue 5, May 2020, 4315-4320, ISSN NO: 1001-2400.

17. Guest Lecture:

1. Delivered a Lecture on “How to prepare for NET/SET/COMPETITIVE Exams”, Department of Mathematics, Yadava College (AUTONOMOUS), Madurai-14, 5th February, 2016.

2. Delivered a Lecture in the inaugural function of Mathematics association, Govt. Arts and science college, Sivakasi on 8th September, 2016.
3. Delivered a Lecture on “Cracking Bank Exams”, Department of commerce with Computer Application in our college on 6th October 2017.
4. Delivered a Guest lecture On “Operation Research” to the PG students of Mathematics, Mannar Thirumalai Naicker College, Madurai on 19th February 2018.
5. Delivered a lecture On Engineering Mathematics to the students of BE & B.Tech, Pandian Saraswathi yadava Engineering College Sivagangai on 22nd September 2018.
6. Delivered a Lecture in the inauguration of Mathematics association, The American College (Satellite campus), Madurai on 9th March, 2022.
7. Delivered a Guest Lecture in Graph Theory and its Applications to the PG students of Mathematics, Arul Anandar College (Autonomous), karumathur-625514, Madurai on 18th October, 2022.

18. Membership in Academic Bodies / Editorial Boards and Board of Studies

Member in Board of studies in Mathematics for 3 yrs (2014-2016), Saraswathi Narayanan College, Madurai

19. GRANTS

Ongoing

1. Coordinator for star college project for strengthening life sciences education at G.T.N. Arts College (Autonomous), Dindigul from DBT, New Delhi for three years for **84 Lakhs.**

20. Paper Setters / Examiner ship in other Institutions

1. Paper Setter - Bharathidasan University, Trichy
2. Paper Setter & External Examiner - The American College, Madurai.
3. Paper Setter & External Examiner - Yadava Arts College, Madurai.
4. External Examiner - Madurai Kamaraj University, Madurai.

21. Administrative /Academic Positions (held /currently holding):

Positions held/currently holding	Year-from(month/year)to (month/year)
N.S.S Programme officer	15.07.2015- 31.07.2019
Member, IQAC	1-12-2015 to till date
Member, NIRF	2017- 2022
Mentor in the UGC - Student induction Programme (SIP)	2019-2022
Computer Literacy and Cyber Club, Coordinator	01-6-2019- till date
Coordinator, Star College Scheme to strengthen Life Science education sponsored by Department of Biotechnology, Govt. of India.	2020

22. Doctoral Committee

- Doctoral Committee member for the candidate Mr. P. Kongeswaran for Ph.D., from Bharathidasan University, Trichy in the area of Fuzzy algebra at PG and Research department of Mathematics, H.H. The Rajahs College(Autonomous), Pudukkottai..

23. Social Responsible Activities

- Served as a Proceeding officer in Tamil Nadu assembly election-2014.
- Organized Self help group College bazaar from 28-07-2015 to 30-07-2015 at Dr. A.P.J Abdulkalam Auditorium, G.T.N Arts college, Dindigul.
- Organized a “World Voters Day” Rally from collector camp to Central Bus Stand, Dindigul. on 25.1.2016.
- Organized a “prohibition of methanol and Environmental Pollution” Rally from collector camp to Central Bus Stand, Dindigul. on 13.2.2016.
- Organized Seven day NSS special camp on CONTRIBUTION OF HEALTHY YOUTHS TO WEALTHY NATION at karattuppattu patty from 20-3-2016 to 26-3-2016.
- Organized an Awareness programme in association with Tamil Nadu Police and NIBCID on “Drug Abuse and Illicit Trafficking; on 27.06.2016.
- Organized a “World Voters Day” Rally from collector camp to Central Bus Stand, Dindigul on 25.1.2017
- Served as a Nodal officer in 132-Dindigul Assembly Constituency election-2017.
- Organized KARUVELAM BUSHES Cleaning Camp at seelappadi village on 23-2-17.
- Organized a workshop entitled as “ Cyber Security Awareness” for our students on 10.03.2017.
- Organized a “Drug awareness Rally” Rally from collector camp to Central Bus Stand,Dindigul. on 18.3.2017.
- Organized Swatchhta pakhwada awareness programme Two wheeler Rally on 11.08.17 at SP camp office, Dindigul.

- Organized a “Blood Donation Camp” in association with primary Health centre, seelapadi, Dindigul on 18.08.17.
- Organized Swacch Bharat Abhiyan 15 days awareness programme from 15.09.17 to 02.10.17 at Dindigul City bus stand.
- Organized Tree plantation Programme at Raja Pond in Dindigul on 20.09.17.
- Organized cleanliness drive in collectrote Stadium at dindigul on 25.09.17.
- A license camp organized a license camp in association with MP Driving school, Dindigul to issue New licenses to the students from 17th December 2017 to 21st December 2017.
- Organized a “World Voters Day” Rally from collector camp to Central Bus Stand, Dindigul. on 25.1.2018.
- Organized a “Cycle Day” to create awareness about air pollution, Cycle day rally started from our college to Dindigul Town bus stand on 05-02-2018.