

RESUME



Name: V. Annie Vetha Joeshi
Designation: Assistant Professor
Department: Mathematics

Address
50/36, Sivan Kovil East Car Street, Palayamkottai-627002

PERSONAL DETAILS

Date of Birth : 05/09/1990
Qualification : M.Sc., M.Phil., Ph.D
Designation : Assistant Professor
Department : Mathematics
Community : BC
Religion : Roman Catholic
Nationality : Indian
Mobile : 7502881188
Email ID : vethajoeshi@gmail.com

ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year of Passing
B.Sc	Mathematics	St. Xavier's College(Autonomous)	Manonmaniam Sundaranar University	2011

M.Sc	Mathematics	St. Xavier's College(Autonomous)	Manonmaniam Sundaranar University	2013
M.Phil	Mathematics	St. Xavier's College(Autonomous)	Manonmaniam Sundaranar University	2014
Ph.D	Graph Theory	St. Xavier's College(Autonomous)	Manonmaniam Sundaranar University	2022

ACADEMIC IDENTITY

*VIDWAN ID	287693
*ORCID ID	https://orcid.org/0000-0002-8241-5415
*SCOPUS ID	57219805915
*RESEARCHER ID/ PUBLONS ID	GON-8309-2022
GOOGLE SCHOLAR LINK	

TEACHING EXPERIENCE

Date of Appointment	10.02.2021
Date of Retirement	---
Teaching Experience	UG
	PG
	M.Phil.
Research	Guided M Phil: Guided Ph D: Guiding Ph Scholar:

COURSES/CLAS SES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		Years
		From	To	
Engineering Mathematics I (B.E)	Government College of Engineering	10.02.2021	06.05.2021	3 months
Discrete Mathematics(B.E)	Government College of Engineering	10.02.2021	06.05.2021	3months
Advanced Mathematical Methods (M.E)	Government College of Engineering	10.02.2021	06.05.2021	3 months
Applied Mathematics for	Government College of Engineering	10.02.2021	06.05.2021	3 months

Electrical Engineers (M.E)				
Matrices and Calculus (B.E)	Government College of Engineering	16.11.2021	02.02.2022	3 months
Transforms and Partial Differential Equation (B.E)	Government College of Engineering	08.08.2021	21.01.2022	3 months
Linear Algebra, Probability and Queueing Theory(M.E)	Government College of Engineering	05.02.2022	15.04.2022	3 months
Numerical Methods (B.E)	Government College of Engineering	04.04.2022	04.07.2022	3 months
Statistics and Numerical Methods(B.E)	Government College of Engineering	04.04.2022	04.07.2022	3 months

AWARDS RECEIVED

1.	Maulana Azad National Fellowship for Minority Students
----	--

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ()

S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date
1	Orientation Programme for Teachers	IQAC St. Xavier's College(Autonomous)	15&16 th July 2022
2	SXC-Centenary -Faculty Empowerment Programme	IQAC St. Xavier's College(Autonomous)	23.07.2022

DETAILS OF RESEARCH WORK

Research Stages	Title of the Thesis	University where the work was carried out
Ph.D	A Study on Distance Domination in Graphs	Manonmaniam Sundaranar University

AREAS OF RESEARCH

Graph Theory

RESEARCH PROJECTS CARRIED OUT			
S. No	Title of the Project (Minor)	Name of the Funding Agency & Amount	Duration

PUBLICATIONS				
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED
		3		1
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	
1		5	24	

PUBLICATIONS: SCOPUS INDEXED JOURNALS () WEB OF SCIENCE ()			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1	Exact r-Complete Domination in Graphs	AIP Conference Series	0094243X, Vol 2261, 030085
2	Distance Domination in Digraphs	Journal of Physics : conference series	17426588, 1481(2020) 012098
3	Exact Edge Domination in Graphs	Journal of Xi'an Shiyu University, Natural Science Edition	1673-064X, 18, Issue 3(March 2022)

PUBLICATIONS: UGC LISTED JOURNALS ()			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1	Exact Domination in Graphs	Malaya Journal of Matematik	2319 3786, Vol.S.No. 1, 236-242

PUBLICATIONS: OTHER INDEXED JOURNALS ()			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No
1	Center Concepts in Distance k-Domination in Graphs	International Journal of Computer Applications	2319 8656, Vol- 6- Issue 2, 106-108

		Technology and Research	
--	--	-------------------------	--

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National () International ()			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	National Conference on Recent Trends in Graphs	PG and Research Department of Mathematics, Sadakathullah Appa College	Tirunelveli 5 th February 2020
2	International Conference on Advances in Applicable Mathematics	Department of Mathematics, Bharathiyar University, (UGC SPA)	Coimbatore 21-22 February 2020
3	International Conference on Mathematical Sciences	Sathyabama Institute of Science and Technology	4-6 th March 2020
4	National Seminar on Recent Trends in Pure and Applied Mathematics	Rani Anna Government College, (TANSCHE)	9-10 th March 2020

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP ATTENDED:			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	International Conference on Discrete Mathematics and its Applications	Manonmaniam Sundarnar University	Tirunelveli January 18 – 20, 2018
2	National Conference on Discrete Mathematics and Application	PG and Research Department of Mathematics, St. Xavier's College(Autonomous)	Palayamkottai 13 & 14 December 2012
3	National Conference on Recent Advances in Pure and Applied Mathematics	PG and Research Department of Mathematics, St. Xavier's College(Autonomous)	Palayamkottai 7 th March 2014
4	State Level Seminar on Latest Developments in Mathematics	Wawoo Wajeetha Women's College	Kayalpatnam 27 th January 2014
5	National Conference on Recent Advances in Fuzzy Mathematics and Applications	PG and Research Department of Mathematics, St. Xavier's College(Autonomous)	Palayamkottai 9 & 10 th February 2017

6	National Conference on Algebra and Graph Theory	PG and Research Department of Mathematics, St. Xavier's College(Autonomous)	Palayamkottai 15 th & 16 th February 2018
7	International Conference on Graph Theory and its Applications	PG and Research Department of Mathematics, Sathakathullah Appa College,	Tirunelveli 2 nd February 2019
8	National Seminar on Recent Developments in Mathematics	PG and Research Department of Mathematics, St. Xavier's College(Autonomous)	Palayamkottai 11.03.2019
9	Two-Day Workshop On NET/SET : 'Tips and Tactics For Better Scores	PG and Research Department of Mathematics at Sri.S.Ramasamy Naidu Memorial College	Sattur 13 th & 14 th September 2019
10	National Conference on Recent Trends in Graphs	UG, PG and Research Department of Mathematics, Sathakathullah Appa College	Tirunelveli 05.02.2020
11	International Conference On Advances in Applicable Mathematics	Bharathiar University	Coimbatore 21 & 22 nd February 2020
12	International Conference On Mathematical Sciences	Sathyabama Institute of Science and Technology	Chennai 4 th – 6 th March 2020
13	National Seminar On Recent Trends In Pure and Applied Mathematics	Rani Anna College (TANSCHE)	Tirunelveli 9 th & 10 th March 2020
14	National Webinar on Online Education -Obstacles and Solutions	IQAC, St. Xavier's College(Autonomous)	Palaymkottai 16 th July 2020
15	National Webinar on CSIR NET Mathematics – Linear Algebra – Diagonalization	PG Department of Mathematics, Senguntar Arts and Science College	Tiruchengode 15.07.2020
16	One day Webinar on Soft – Computing by soft Sets	Don Bosco College of Arts and Sciences	Keela Eral 10.07.2020
17	National Webinar on Covid- A Hidden War in Open Field	IQAC, St. Xavier's College(Autonomous)	Palayamkottai 29 th June 2020
18	International Webinar on Accelerating Education 4.0 using ICT Tools- Post Covid Paradigm	IQAC, St. Xavier's College(Autonomous)	Palayamkottai 17 th June 2020
19	One day Webinar on Graph Embedding	Don Bosco College of Arts and Sciences	Keela Eral 16.06.2020

20	Webinar on Recent Trends in Mathematics and its Applications	Mohamed Sathak Hamid College of Arts and Sciences for women	Ramanathapuram 04.06.2020
21	Webinar on Recent Advances in Graph Theory	Department of Mathematics, Justice Basheer Ahmed Sayeed College for Women	Chennai 28 th May 2020
22	Webinar on Graphs in Life	Don Bosco College of Arts and Sciences	Keela Eral 29.05.2020
23	Webinar on Introduction to La Tex	IQAC& PG Department of Mathematics, Loganatha Narayanasamy Government Collge(Autonomous)	Ponneri 28.06.2020
24	SXC Centenary Year International Conference on Recent Developments in Pure and Applied Mathematics	PG & Research Department of Mathematics, St. Xavier's College(Autonomous)	Palayamkottai 19 -21 July, 2022

**EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES
ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)**

NCC

NSS

Date: 03.08.2022

Name: V. Annie Vetha Joeshi