

LADY DOAK COLLEGE, MADURAI
(An Autonomous Institution affiliated to Madurai Kamaraj University)
Re-accredited with Grade 'A+' by NAAC (4th Cycle)

Personal Details:

Name : Mrs. KAVITHA S.
Designation : Assistant Professor
Department : Mathematics
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Academic Details:

Examination	Year	Class/Grade	Percentage (%)	School/College attended	Board/University
SSLC	1997		86	OCPM Girls Higher Secondary School, Madurai	State Board
HSC	1999		81	OCPM Girls Higher Secondary School, Madurai	State Board
B.Sc.	2002	First Class with Special Distinction	89	Lady Doak College, Madurai	Madurai Kamaraj University
M.Sc.	2004	First class with special Distinction	89	Lady Doak College, Madurai	Madurai Kamaraj University
M.Phil.	2005	First class	63	DDE	Madurai Kamaraj University

SET

Qualified in Tamil Nadu State Eligibility Test for Assistant Professor - TNSET 2017

Experience

S.No.	Organization	Position Held	Period From	Period To
1.	Lady Doak College, Madurai	Assistant Professor	2008-07-14	Till Date
2.	Lady Doak College, Madurai	Lecturer	2005-06-01	2008-07-13
3.	Lady Doak College, Madurai	Guest Lecturer	2004-07-01	2005-04-01

Online Course

S.No.	Course Title	Organizer	Duration From	Duration To
1.	Graph Theory	NPTEL	2022-07-25	0202-08-16
2.	Descriptive Statistics with R Software	NPTEL	August 2024	October 2024

Paper Presentation:

S.No.	Event Title	Duration From	Duration To	Seminar / Conference	International National/State/ University
1.	Different Operations on Fuzzy Semigraphs	2022-07-15	2022-07-16	Conference	National
2.	Cartesian Products of Fuzzy Semigraphs	2023-03-24	2023-03-25	Conference	International (within country)
3.	Fuzzy Magic Labeling of Semigraphs	2024-02-08	2024-02-09	Conference	National

Publication:

1. Cartesian product of fuzzy semigraphs, Kavitha S., Ponnappan C.Y., AIP Conference Proceedings, 3180, 020024, August 2024, <https://doi.org/10.1063/5.0224716>.