# PROFILE



Name	:	MISS. J. D. SUNDARI
Designation	:	Assistant Professor
Department	:	Mathematics
Date of Birth	:	07.02.1988
Date of Appointment	:	01.07.2013

ACADEMIC

S.No.	Degree	University / Institution	Year of Completion
1.	B.Sc.	J. A. College For Women, Periyakulam.	April, 2008
2.	B.Ed.	Mother Teresa Women's University, Kodaikanal.	April, 2009
3.	M.Sc.	J. A. College For Women, Periyakulam.	April, 2011
4.	M.Ed.	Sakthi College of Teacher Training and Research Institution, Oddanchattram .	June, 2012
5.	M.Phil.	St. Joseph's College, Trichy.	August, 2013
6.	SET	Mother Teresa University, Kodaikkanal.	April ,2017

Total Experience Area of Specialization/Interest	<b>: 7 years</b> : Stochastic Process
Academic Affiliation	:
Professional Affiliation	:
	(2.11

- NSS Staff Advisor (3 Years)
- Member of Placement cell
- Member of Discipline Committee

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- Member of Physical Education
- Member of Minority Cell
- Coordinator of Karate Club

### **Research Publication**

#### **International Publication**

- "Providing Multi security in Privacy Preserving Data Mining" in International Journal of Engineering and Computer Science (ISSN No.2319-7242),Vol 4,Issue 12 December 2015.
- **"Solving Fuzzy Linear Programming Problem Using MATLAB"** in the Journal of Emerging Technologies and Innovative Research (JETIR), ISSN :2349-5162,Impact Factor:5.87,PP No : 322-327,Volume 6,Issue 2, February 2019.UGC(Approved) No:63975

#### **National Publication:**

• "Acyclic Edge Colourings of Planar Graphs", in the JAC Journal of Science, Humanities and Management at National level, Vol.4, No.1, December 2016, ISSN No.2347-9868.

#### Seminar/conferences/Workshops participated:

- State Level Workshop on "Counsellor Training Course" organised by Anugraha Institute of Counselling at Jayaraj Annapackiam College for Women(Autonomous), Periyakulam from 5<sup>th</sup>-10<sup>th</sup> June 2013.
- International Conference on "Mathematics in Information Technology" organised by PG Department of Mathematics& Computer Science, Jayaraj Annapackiam College for Women(Autonomous), Periyakulam on 21<sup>st</sup>August 2013.

- State Workshop on "**Reforms in Curriculum Development and Examination System** "organised by Curriculum Development Cell, Jayaraj Annapackiam College for Women(Autonomous), Periyakulamon 13<sup>th</sup> November 2013.
- State Level Seminar on "**Reading And Writing Skills for Scholarly Publication**" organised by the Central Library, Jayaraj Annapackiam College for Women(Autonomous), Periyakulam on 24<sup>th</sup> February 2014.
- National Conference on " Advances in Mathematics and its Applications" organised by Department of Mathematics, Nadar Saraswathi College of Arts And Science, Theni on 3<sup>rd</sup> September 2014.
- International Symposium on " Emerging Trends in DNA And Membrane Computing" organised by PG & Research Department of Mathematics, Jayaraj Annapackiam College for Women(Autonomous), Periyakulam on 17<sup>th</sup> September 2014.
- State Level Interdisciplinary Workshop on " Literature in Life & Life in Literature- An Exploration" organised by English Literary Association & Tamil Literary Association, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 6<sup>th</sup> March 2015.
- National workshop on "**Teaching, Research and Technology**" organised by Xavier Board of Higher Education in India, Bengaluru in collaboration with Christ University, Bengaluru from 28<sup>th</sup> -29<sup>th</sup> April 2015.
- National Workshop on "Research Practices in Mathematics And Computer Science "organised by Research Centre of Mathematics, Jayaraj Annapackiam College for Women(Autonomous), Periyakulam from 3<sup>rd</sup> -4<sup>th</sup> August 2015.
- Workshop on **"Techniques of Teaching Mathematics for Visually Impaired "** organised by Research Centre of Mathematics, Jayaraj Annapackiam College for Women(Autonomous), Periyakulam on4<sup>th</sup> August 2015.
- National Seminar on "**Ranking the Research Publications : Citation Analysis, Citation Databases And Anti-Plagiarism**" organised by the Central Library, Jayaraj Annapackiam College for Women(Autonomous), Periyakulam from 27<sup>th</sup>- 28<sup>th</sup> January 2016.
- National level conference on Quality Assurance and Quality Sustenance in Higher Educational Institutions: Challenges and Solutions at Jayaraj Annapackiam College for Women, Periyakulam on 29<sup>th</sup> & 30<sup>th</sup> September, 2016
- National seminar on **Topological Graph Theory** at Jayaraj Annapackiam College for Women(Autonomous), Periyakulam on 19<sup>th</sup> December, 2016.
- National Seminar on Recent Trends in Applied Mathematics organized by Research Centre and PG Department of Mathematics at JayarajAnnapackiam College for Women(Autonomous), Periyakulam on 13<sup>th</sup> December, 2017
- International Conference on "Emerging Trends in Mathematical Sciences and Technology" (ICETMST 2018) organized by Research Centre & PG Department of Mathematics, JayarajAnnapackiam College For Women(Autonomous), Periyakulam, on 20<sup>th</sup> and 21<sup>st</sup>, December 2018.
- Two days workshop on **"Fuzzy Set Theory and its Applications"** organized by Research Centre & PG Department of Mathematics, JayarajAnnapackiam College For Women(Autonomous), Periyakulam, on 27<sup>th</sup> and 28<sup>th</sup>, February 2019.

# **Resource Person :**

 Resource Person for 15 days Free Summer Course for Children who are working in Brick Champers from 28<sup>th</sup> April 2014 to 16<sup>th</sup> May 2014 at Jayaraj Annapackiam College for Women, Periyakulam. • Resource Person in the CRASH COURSE ON CRACKING UGC-NET/JRF EXAMINATION, EXCLUSIVE FOCUS ON PAPER I conducted by NET/SET coaching wing, Jayaraj Annapackiam College for Women, Periyakulam on 28<sup>th</sup> and 29<sup>th</sup> September 2019.

## **CONTACT DETAILS:**

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