

Faculty Profile

1. Name : Dr. Lovelymol Sebastian

2. Department : Mathematics

3. Designation : Associate Professor

4. Address :

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6. Mob No :9497790165

7. E-mail ids :lovelymaths95@gmail.com

8. Qualification :M.Sc,B.Ed,M.Phil,Ph.D

9. Area of Interest :Analysis

10. Date of Appoint with MES :13-09-1995

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12. Website/blog :Nil

13. Guidance Experience :Nil

14. Books Published :Nil

15. Paper Publications :

- ' Initial value problem of fuzzy differential equations' published in 'Bulletin of Kerala Mathematics Association' (International journal with ISSN 0973-2721) - vol -9-June 2012 No.1
- 'Bounded solutions for second order fuzzy initial value problem ' published in 'Journal of Science ,Technology and Management "(International journal with ISSN 0974- 8334) -vol -04-January-March 2012 No.04)
- ' A new metric space ($C[a,b]$, d_i)' published in 'International journal of Mathematical research and Science, IJMRS) vol 1 ,issue 3 August 2013

- 'Mathematical model for infected roots of plants ' published in 'Misbah-Niche of knowledge (September 2015) ISSN 0976-2523 by M.E.S. College, Nedumkandam.
- ' Fuzzy model for longitudinal vibrations of a rod ' published in 'Misbah-Niche of knowledge (September 2015) ISSN 0976-2523 by M.E.S. College, Nedumkandam.
- 'Analysis of materials in the water column of the Muvattupuzha river using fuzzy synthetic evaluation approach' published in 'Misbah-Niche of knowledge (September 2015) ISSN 0976-2523 by M.E.S. College, Nedumkandam

16. Academic Affiliations :

1. Life Member of Kerala Mathematical Association,
2. Deputy chairman, Kattappana Zone of M.G University
3. Executive editor of special issue of Peer refereed InterDisciplinary Research Journal Misbah (ISSN 0976-2523) Book 14 volume 14

17. Professional Affiliations :

Member of All Kerala Private College Teachers Association.

President of ' Womans forum ', M.E.S.College for two years.

Secretary of M.E.S College co-operative society

18. Recognitions :

1. Subject expert , Kerala Public Service commision Idukki.
2. On the interview board as subject expert to select teachers at Govt.College Kattappana and Poly Technic Nedumkandam

19. Seminar/Workshop/Symposium coordinated :

- 1 Convener of the UGC Sponsored National Seminar' Discrete and Fuzzy Mathematics ' held at MES College Nedumkandam on March 26-28,2007.
2. Convener of the UGC Sponsored National Seminar' Abstract Algebra and its Applications' held at MES College Nedumkandam on January 12-14 , 2015