

FACULTY PROFILE

1. Name : R.CHITRA
2. Designation : ASSISTANT PROFESSOR
3. Qualification : M.Sc.,B.Ed.,M.Phil.,PGDCA.,
4. Department : MATHEMATICS
5. DOB & Age as on 15.12.17 : 10.07.1979 & 42 YEARS
6. Gender : Female
7. Address : 75/7, OLD RTO OFFICE ROAD,
CHINNAMADATHUPALAYAM,
P.OLAPALAYAM (POST),
PERUNDURAI -638052
8. Phone –Mobile : 9944469598
9. E-mail ID : chitrar.b0624@gmail.com
10. Marital Status : Married
11. Languages Known : English & Tamil
12. Additional Qualification :



13. Academic Experience as on 28.02.2022 :

| Name of the College | Designation | Joining Date | Relieving Date | Experience | | |
|--|---------------------|--------------|----------------|------------|--------|------|
| | | | | Years | Months | Days |
| Erode Sengunthar Engineering College, Perundurai | Assistant professor | 01.08.2011 | 31.03.2020 | 8 | 7 | 30 |
| Kongu Arts and Science College, Erode | Lecturer | 16.06.2004 | 13.07.2009 | 5 | - | 27 |
| Total | | | | 13 | 8 | 27 |

14. Articles in Journals

| Sl. No. | Title of Article | Journal | Volume No. | Page No. | Month & Year |
|---------|--|---|------------|----------|--------------|
| 1. | Existence and Uniqueness theorem for Non linear Integral Equations in Banach Space | Proceedings of 2 nd International Conference | | | |

15. NPTEL Courses

| S.No | Academic Year | Name of the Program | Title of the Program | Date Duration | Status |
|------|---------------|---------------------|---|---------------|------------------|
| 1. | 2018-19 | NPTEL (12 Weeks) | Ordinary Differential Equations | 3 Months | Completed |
| 2.. | 2018-19 | NPTEL (12 Weeks) | Transform Calculus and and its applications in Differential Equations | 4 months | Completed |

16. Summer schools / Workshops / Seminars / Symposium / Conferences, etc., attended

| S. No. | Period | | Name of the Event | Topic / Title | Organized by | Only participated | Participated and presented the paper |
|--------|------------|------------|--------------------------|--|---|-------------------|--------------------------------------|
| | From | To | | | | | |
| 1. | 25.02.2019 | 01.03.2019 | Short term course | Fourier Series, Transform Techniques and their Applications | Department of Mathematics . Indian Institute of Technology, Kharagpur | Participated | - |
| 2. | 29.09.2018 | - | National level seminar | How to Write Effective Research Papers for Conferences and Journals & Project Proposals for Funding Agencies | Excel Engineering College, Komarapalaya m | Participated | - |
| 3. | 10.08.2018 | - | International Conference | Applied and Computational Mathematics | Erode Arts and Science College. | - | Participated and presented |

17. Seminars / Conferences / Symposia / STTP / SDP / Workshops organized

| S. No | Date | Event | Status as organizer | Topic / Title | Name of the funding agency | Grant (Rs.) | Status (Applied/ Granted/In Progress / Completed) <small>If completed the date of submission of UC with reference</small> |
|-------|---------------------------|----------|---------------------|--|----------------------------|---------------------|---|
| 1. | 11.02.2019 to 16.02.2019. | Workshop | Convener | One Week National level workshop on “ Mathematical Modeling of Hemodynamics- A dynamics of blood flow ” | CSIR | Rs. 50,000/- | Completed |
| 2. | 21.12.2018 & 22.12.2018 | Workshop | Convener | A Two-day National level Workshop on “ Theoretical and Computational Fluid Dynamics ” | CSIR | Rs. 35,000/- | Completed |