

PROFILE

NAME : M. Dhanalakshmi,
DESIGNATION : Lecturer, Department of Mathematics.
QUALIFICATION : M. Sc., Pursuing Ph.D.
TEACHING EXPERIENCE : 10 years
TECHNICAL QUALIFICATION: M.S. Office, Photoshpe, C, C++, MATLAB, Latex.
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Publications:

1. **A Study on Unsteady MHD Free Convection And Mass Transfer Flow Past A Vertical Porous Plate** Mathematical Sciences International Research Journal : Volume 5 Spl Issue (2016) ,Issn 2278-8697
2. **A Note on co-ideals in ternary semi group** IJMTST.Vol-2,Issue -7,July - 2016,ISSN 2455-2631
3. **An application of Gauss Elimination Technique to Magic Square** International Journal of Scientific Development and Research , Volume 4, Issue 1 January 2019, ISSN: 2455-2631.
4. **Execution of System of Linear Equations in Electrical Networks** International Journal for Research in Applied Science & Engineering Technology, Volume 6 Issue XII, Dec 2018- ISSN: 2321-9653.
5. **Implementation Of System Of Linear Equations To Traffic Flow For A Network Of Four One-Way Streets In Benz-Circle Vijayawada**, International Journal For Research In Applied Science & Engineering Technology , Volume 7, Issue I, Jan 2019, ISSN: 2321-9653
6. **Temperature Distribution Using Linear Equations**, International Journal For Trends In Science And Technology, Vol-5, Issue 1, Jan -2019.ISSN:2455-3778.
7. **An Application to Markov Chain**, International Research for Engineering and Technology, Vol 6, Issue 1, Jan 2019, ISSN: 2395-0072.

8. **Some Note On Elimination Theory**, International Research for Engineering and Technology, Vol 6, Issue 1, Jan 2019, ISSN:2395-0072.
9. **Application of Polygraphic System In Encoding**, Ijsrr, Vol 8, Issue 1, Jan 2019, Issn No: 2279-543x,
10. **Implementation of Linear Algebra In Balanced Equation**, IJRASET, Issn: 2321-9653, Vol-6, Issue XII, Dec-2018.
11. **A Study on Matrices in Elimination Theory**, Issn: 2455-2631, IJSDR, Vol-4, Issue-1, Jan2019.
12. **Coupled Oscillators And Eigen Values**, IJMTST, Issn; 2455-3778, Vol-05, Issue: 01, Jan -2019.
13. **Application to Markov Chain**, IJMTST, Issn: 2455-3778, Vol-05, Issue: 01, Jan -2019.

Papers Presented : 10

Seminars/Guest Lectures Participated : 5

Workshop/FDP/Training Programs Participated : 3

Committees:

Member, Tips Committee & Grievance Cell.