Staff Name : Dr. K. SURESH

Faculty ID : TMA 33

Designation : Assistant Professor

Qualification : M.Sc., M.Phil., Ph.D.

Experience : 14 Years 1 Months

**Area of Specialization**: **Graph Theory** 

Subject Handled in UG : 1.Mathematics-I

2. Mathematics- II

3. Transforms and Partial Differential

**Equations** 

4. Probability and Queueing Theory

**5.Numerical Methods** 

6.Probability and Queuing Theory

7. Algebra and Number Theory

**Subject Handled in PG**: 1.AppliedMathematics for Electronics

**Engineers** 

2.AppliedMathematics for Electrical Engineers

3. Applied Probability and Statistics

Journal Published : International: 6 National:-

- "Cycle Related Vertex Odd Divisor Cordial Labelling of Graphs", Journal of Computer and Mathematical Sciences, Vol.9 No 3, 204-211 March 2018.
- 2. "Further Results on Vertex Odd Divisor Cordial Labelling of Some Graphs", Annals of Pure and Applied Mathematics, Vol. 16, No. 2, 365-372, January 2018, DOI: http://dx.doi.org/10.22457/apam.v16n2a13
- 3. "Some Star Related Vertex Odd Divisor Cordial Labelling of Graphs", Annals of Pure and Applied Mathematics, Vol. 16, No. 2, 385-391,

- January 2018, DOI: <a href="http://dx.doi.org/10.22457/">http://dx.doi.org/10.22457/</a> apam.v16n2a15.
- 4. "A Special Class of Prime Cordial Graphs", International Journal of Pure and Applied Mathematics, Volume 114 No. 6 2017, 41-48. SCOPUS
- 5. "Some Results On Vertex Odd Divisor Cordial Labelling of Graphs ",International Journal of Pure and Applied Mathematics, Volume 113 No. 11 2017, 199. SCOPUS
- 6. "Some Results On Divisor Cordial Labelling", International Journal of Applied Engineering Research, ISSN 0973-4562 Vol.10 No.72 (2015).