

Managing Editor Board

- ❖ Dr. Alok Darshan Kothiyal
H. N. B. Grahwal central University Srinagar Garhw. India
- ❖ Dr. Hasibun Naher
Universiti Sains Malaysia, Malaysia
- ❖ Dr. Maryam talib aldossary
University of dammam, Saudi Arabia
- ❖ Dr. Md. Abul Kalam Azad
Applied Mathematics, University of Rajshahi, Bangladesh

International Editorial Board

- ❖ Dr. Kuldeep Narain Mathur, Malaysia
- ❖ Dr. Gauri Shanker Sao, India
- ❖ Dr. B.Selvaraj, India
- ❖ Dr. M. Ali Akbar, Bangladesh
- ❖ Dr. Kishor R. Gaikwad, India
- ❖ Dr. Uttam Kumar, India
- ❖ Dr. Mohana Sundaram Muthuvalu, Malaysia
- ❖ Dr. Uttam Kumar Khedlekar, India

Contact Us

Website URL : www.iosrjournals.org
Email : iosrjournals@gmail.com
support@iosrmail.org



Qatar Office:

IOSR Journals
Salwa Road
Near to KFC and Aziz
Petrol Station,
DOHA, Qatar

India Office:

EHTP, National Highway
8, Block A, Sector 34,
Gurugram, Haryana
122001

Australia Office:

43, Ring Road,
Richmond Vic 3121
Australia

New York Office:

8th floor, Straight hub,
NS Road, New York,
NY 10003-9595



IOSR Journals

International Organization
of Scientific Research

e-ISSN : 2278-5728

Volume : 12 Issue : 1 Version-1

p-ISSN : 2319-765X

*IOSR Journal of
Mathematics*

Contents:

On Markovian Modelling of Vehicular Traffic Congestion in Urban Areas at Kanyakumari District.	01-05
Numerical Evaluation of Two Dimensional CpV Integrals	06-08
Shank's Baby-Step Giant-Step Attack Extended To Discrete Log with Lucas Sequences	09-16
The Effect of 1st Order Chemical Reaction in Convective Dusty Fluids Turbulent Flow for Three-Point Joint Distribution Functions	17-35
Fuzzy Inventory Model For non-Instantaneous Deteriorating Items With Stock and Time Dependent Demand with Partial Backlogging and Permissible Delay in Payments	36-49
The Solution of Bessel Equation of Order Zero and Hermit Polynomial by Using the Differential Transform Method	50-52
Soret and Dufour Effects on Steady MHD Flow in Presence of Heat Source through a Porous Medium over a Non-Isothermal Stretching Sheet	53-60
On Prime Ideals, Radical of a Ring and M-Systems Prime Ideals and M-Systems	61-65
Relationship Between Average Personal Income And Genetic Factors Of Patients In Abia State University Teaching Hospital, Aba, Nigeria	66-70
Extention of Mittag-Leffler function and its properties	71-75

IOSR-JM