

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 : 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 : 18 Issue : 6 Series-2

p-ISSN : 2319-765X

*IOSR Journal of
Mathematics*

Contents:

Integrated Vendor-Buyer Co-Operative Model For Deteriorating Items With Multivariate Demand And Salvage Value	01-11
Cryptographic method to enhance Data Security using El Gamal algorithm and Mellin Transform	12-18
Solving Fuzzy Transportation Problem by Newly Approach Ranking Method of Trapezoidal Fuzzy Number	19-25
A Result on Common Fixed Point in S-Metric Spaces	26-30
Queueing Model for PoA based Blockchain system	31-38
On The Mathematical Model of the Biomechanics of Green Plants (Part 2)	39-45
Suitability for self-studies of the newly introduced Grade 7 Mathematics textbook, in 2016 for the local syllabus in Sri Lanka	46-51
Intuitionistic Anti Fuzzy Ideal Graph of Semigroup	52-60
Transitivity and sensitivity of non-autonomous discrete product systems	61-66

Peer Reviewed Refereed Journal

IOSR-JM