

## Faculty Profile

Name Ravi Kumar Srivastava  
Designation Associate Professor  
Department Mathematics  
Working Since 09/11/1989  
Residential Address 3/125, Rajender Nagar Sector-, Sahibabad, District Ghaziabad, UP 201005  
Tel. No 09891956502

Emil -ID ravi\_hritik20002000@yahoo.co.in

Sr.No	Class	Year	Division	University	College
1	B.sc( H) Mathematics	1984	1st	University of Delhi	Zakir Hussain
2	M.Sc Mathematics	1986	1st	University of Delhi	Zakir Hussain
3	M.Phil	1989	1st	University of Delhi	Department of Mathematics
4	Ph.D	persuing	----	----	-----

**Fellowship and Awards:** N/A

**International /National Positions and/or Awards/ Fellowships:** N/A

**List of Students Awarded Ph.D./M/Phil.:** N/A

**List of Students Pursuing Ph.D./M.Phil. :** N/A

**List if Students guided for /M.Tech./B.Tech/B.Sc./M.Sc./B.A./M.A. Projects etc.**  
: N/A

**List of students guided for summer projects:** N/A

**List of Students guided for Innovation Projects:** N/A

**Reviewer for International/National Journals:** N/A

**Member International/National Journal editorial Board etc.:** N/A

**Research Projects/ Innovation Projects Undertaken:** N/A

**Computer Literacy:** MS Office, Mathematica

### **Contribution in International Conferences/Seminars/Workshops :**

- Attended an International Conference on “Legacy of Srinivas Ramanujan” held at University of Delhi, 17<sup>th</sup> to 22<sup>nd</sup> December, 2012

### **Contribution in National Conferences Seminars/Workshops:**

- Attended *Workshop on foundation Course in Building Mathematical Ability*, 12-14 June 2013. CPDHE, University of Delhi

### **LIST OF PUBLICATION (with title of the papers/articles, list of authors along with journal title, year of publication, ISSN/ISBN No. and Impact factor):**

1. R K Srivastava & A S Prajapati, Applications of Matatheorem in ideals of Semigroup, Journal of Fuzzy Mathematics Vol. 14, No. 3, 2006, page no. 629-648
2. R K Srivastava & A S Prajapati, Matatheorem and Fuzzy Quasiideals in Semigroup, Journal of Fuzzy Mathematics Vol. 14, No. 4, 2006, page no. 851-864.
3. R K Srivastava & Ratna Dev Sarma, Generated Fuzzy Bi-ideals in Semigroups, Soochow Journal of Mathematics, Vol.33, No.2, pp. 263-271, April 2007.
4. R K Srivastava & Ratna Dev Sarma, Fuzzy Quasi-ideals in Semirings, International Journal of Mathematical Science, Vol.7, No. 1-2, January- June 2008, pp. 97-110.

### **List of Books/Monographs Published (along with the Publisher’s name and ISBN No. and year of Publication):** N/A

### **Articles in Edited Books/Conference Proceedings/Book Chapter Published (along with title of the book, publisher and ISBN No and year of publication):**

- R K Srivastava & A S Prajapati,  $\alpha$ -fuzzy cosets & fuzzy subgroups, Proceeding of National Seminar on Cryptology, July 9-10, 1998, D-2 to D-2.

### **Journal Proceedings/ Journals Edited (with title of the journal, year of publication etc.):** N/A

### **Popular articles published / Articles published in newspapers etc.:** N/A

### **Professional Association and Membership of Learned Bodies:** N/A

### **Any Other information:**

- Presently, Member of Internal Assessment Committee of the college.
- Member of Time Table Committee since 1996.
- Member of Evaluation Committee in College from 2013 to 2015.
- Several times become a member of Verification Committee, Computer Committee.
- Worked as Co-ordinator of examination for the session 2011-2012. Working as Examination in-charge since July 2012

**Area /s of Specialization**     Fuzzy Semigroups

