

Curriculum Vitae

Mr. Sandeep Kumar

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Address: Flat No. 297, Sainath Apartment, Pocket GH-3, Sector-28 Rohini, Delhi.

Educational Qualification

1. High School Passed from Uttar Pradesh Board in 1999.
2. Intermediate passed from Uttar Pradesh Board in 2002.
3. B.Sc. passed from C.C.S. University Meerut in 2005.
4. M.Sc.(mathematics) passed from C.C.S. University Meerut in 2007.
5. Qualify CSIR-NET(JRF) in 2008, 2009.
6. Pursuing Ph.D. in the Department of Applied Mathematics, Delhi Technological University, Delhi.

Title of Doctoral Degree: Convergence Analysis of Some Approximation Operators

Seminar/ Conference details

1. I have presented a paper in an International Conference on Evolution in Pure and Applied Mathematics, held at Akal University, Talwandi Sabo, Bhatinda, India, from 16-18 Nov. 2022, with the title "**Rate of Convergence of Durrmeyer Variant of Apostol Genocchi Baskakov Operators**".
2. Presented a paper in the International Conference on Analysis and its Applications held at shivaji college, University of Delhi, from 27-28 Feb 2023. with the title "**Approximation of Difference Operators**".

Publications:

1. "Durrmeyer Variant of Apostol Genocchi Baskakov operators" in the journal "Quaestiones Mathematicae".
doi: [https:// doi.org/10.2989/16063606.1834](https://doi.org/10.2989/16063606.1834), publisher Taylor & Francis.

2. "Approximation of Generalised Paltanea and Heilmann-Type Operators" in the journal "Mathematicki Vesnik".
online: //www.vesnik.math.rs/vol./mv22203.
3. "Convergence Analysis of Semi Exponential Post-Widder Operators" in the journal "Miskolc Mathematical Notes".
4. "Bezier variant of Phillips-type generalised positive linear operators" in Palestine journal of Mathematics.

Teaching Experience:

Total 12 years teaching experience.

1. Tought in Miranda House, University of Delhi, as an assistant Professor on Adhoc basis from 26 July 2010 to 07 June 2011.
2. Tought in Shivaji College, University of Delhi, as an assistant professor on adhoc basis from 21 July 2011 to 13 March 2014.
3. Tought in Ramjas College, University of Delhi, as an assistant professor on adhoc basis from 11 August 2014 to 12 November 2022.

Personal Details:

Father's Name: Sh. Desh Pal Singh

Marital Status: Married

Nationality: India

Declaration:

I hareby declare that all the contents which I mentioned in my resume are correct and authentic and hold the responsibility of my resume's authenticity.

Date:

(Sandeep Kumar)

Place: