

Curriculum Vitae

Dr. KUMAR SAURABH

M.Sc. (Gold Medalist), Ph.D.

Assistant Professor,
Department of Mathematics,
VVIT, Purnia, Bihar



Objective

To take up challenging teaching and research work in a dynamic organization to explore the intricacies of Mathematics and allied discipline.

Contact Details

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Academic Details

- **Ph.D. Degree awarded on 10th Sep'09. Thesis entitled "SOME PROBLEMS OF DIOPHANTINE ANALYSIS".**
- **Completed M.Sc. in Mathematics from T. M.B. University, Bhagalpur with 82.68% in 2004.**
- **Completed B.Sc. Honors from T.N.B College, Bhagalpur with 66.50% under T.M.B. University, Bhagalpur in 2002.**
- **Completed I. Sc. from B.I.E.C, Patna with 84.11% in 1999.**
- **Completed Matriculation from B.S.E.B, Patna with 57.57% in 1997.**

Computer Skills

- ❖ **Operating Systems: Windows XP, Windows Vista and Windows 7.**

Present Status

- **Presently working as an Assistance Professor in the Department of Mathematics in Vidya Vihar Institute of Technology, Purnea, Bihar.**

Title of Ph.D. Thesis

- **SOME PROBLEMS OF DIOPHANTINE ANALYSIS**

Current Area of Research

- **DIOPHANTINE ANALYSIS**

Teaching Interest

- **Fourier Series**
- **Matrix Theory and Vector Calculus**
- **Numerical Methods**
- **Calculus**
- **Differential Equation**
- **Probability**

Teaching Experience

- **Three months Experience of working as a Lecturer in Department of Mathematics in MIT, Purnia, Bihar.**
- **4 years experience of working as an Assistant Professor in the Department of Mathematics in VVIT, Purnia, Bihar.**

Research Experience

- **Five years research experience.**

Paper Publication

- **Published a paper titled “ ON DIOPHANTINE EQUATION” in a journal of Bihar Mathematical Society, ISSN No. 0972-8716 Vol. 25.**

- **Unsteady Hydromagnetic Flow of a Heat Absorbing Dusty Fluid Past a Permeable Vertical Plate with Ramped Temperature, M. Das, B. K. Mahatha, R. Nandkeolyar, B. K. Mandal and K. Saurabh accepted for publication in July, 2014 in JAFM.**

Personal Details

Father's Name	Sri Suresh Chandra Verma
Mother's Name	Smt. Renu Verma
Date of Birth	15-12 -1982
Nationality	Indian
Religion	Hindu
Languages Known	Hindi, English

Declaration

I, Kumar Saurabh, hereby declare that the above information furnished by me is true to the best of my knowledge.

Date: January, 2014

(Kumar Saurabh)

Place: Purnea