

# Profile

## 1. Basic Information

**Name:** Dr. Himansu Kumar Samal  
**Designation:** Reader in Mathematics  
**Institution:** Dinakrushna College, Jaleswar  
**Date of Joining:** 06 April 1992  
**Email ID:** [himansu68@gmail.com](mailto:himansu68@gmail.com)  
**Contact Number:** 9437138636



## 2. Academic Qualifications

Degree	Subject	University	Year
Ph.D.	Applied Mathematics	F.M. University	2011
M.Sc.	Mathematics	Utkal University	1991
B.Sc.	Mathematics (Hons.)	Utkal University	1989

## 3. Teaching Experience

**Total Teaching Experience:** 34 Years

**Hons Teaching Experience:** 34 Years

**PG Teaching Experience:** XXXXX

## 4. Area of Specialization

Optimization Technique, Fluid Dynamics, Number Theory

## 5. Courses Taught

Real Analysis, Linear Algebra, Differential Equations, Numerical Methods

## 6. Research Details

**Area of Research:** Numerical Methods for Operation Research

**Ph.D. Topic:** “Stochstic Transportation Problems”

## 7. Publications

**(A) Journals:** Published a number of papers in Journals of national and international repute

**(B) Conferences:**

1. Presented paper at National Conference of Odisha Mathematical Society, 2022
2. Presented paper at National Conference on Applied Analysis at Berhampur University

## 8. Research Projects

Minor Research Project funded by University Grants Commission

Title: “Stochastic Transportation Problems Involving Exponential Random Variables And Multi-Choice Parameters”

Duration: 2013–2015

## 9. Seminar / Workshop / FDP Attended

Orientation Programme – Academic Staff College, UU-2006

Refresher Course in Mathematics at Academic Staff College, University of Kerala 2008

Refresher Course in Mathematics at Academic Staff College, Sambalpur University 2010

Project Genesis on Global Skill Enhancement (ICT in Teaching & Learning) at Infosys-BBSR, 2008

## 10. Administrative Responsibilities

Member – Synate, Fakirmohan University, 20012-2015, 2026 (Continuing)

Member – SRC , Mathematics, Fakirmohan University, 20014-2019

Member – BOS (Mathematics), Fakirmohan University

Member – Conducting Board (Mathematics), Fakirmohan University

Co-ordinator, NAAC(Steering Committee), U.N. College, Nalagaja (1<sup>st</sup> cycle), 2008

Previous Administrative Bursar, Coordinator-RUSA, Nodal Officer AISHE, PIO etc. D.K. College, Jaleswar.

At present : Accounts Bursar, UGC-in-charge etc., D> K. College, Jal;eswar

## 11. Awards & Achievements

## 12. Membership of Professional Bodies

Life Member, Odisha Mathematical Society

Member, Indian Mathematical Society

## 13. Extension Activities

Trained Rovers Leader (2009–2016)

Conducted awareness programs on mathematics in rural schools

## 14. Research Guidance

B.Sc.(Hons) Dissertations Guided: 48

Ph.D. Scholars(Continuing): 01

## 15. Other Information

Proficient in MATLAB, SCILAB, and LaTeX

Interested in academic content development and e-learning



Date: 1<sup>st</sup> January 2026