



Sripati Kumar Mishra, M.Sc.

Designation: Assistant Professor

Department: Department of Basic Sciences and Humanities (Mathematics)

(Joined the institute in December, 2022)

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RESEARCH INTERESTS

✓ Stochastic comparisons of mixture models.

- ✓ Probability theory and its applications.
- ✓ Advanced numerical methods and computational techniques
- ✓ Number theory and cryptography.
- ✓ Machine learning and Artificial intelligence.

ACADEMIC QUALIFICATIONS:

- ✓ Ph.D(continuing)
- ✓ M.Sc (pure mathematics), Utkal University
- ✓ Bachelors in Education (ANU)
- ✓ CBSE-CTET (1& 2 qualified)
- ✓ OSSTET Qualified

Teaching/Industrial/Research Experience:

- ✓ Faculty of Mathematics, Delhi public school.
- ✓ KVPY mentor and IIT-JEE faculty with EDUWAVE Academy, Kota.
- √ Faculty of mathematics, SIST academy and Rajdhani academy of sciences.