

MR. MOLAY KUMAR RUIDAS

Assistant Professor

M.Sc. (Statistics)

Email:molayruidas@tdbcollege.ac.in

» **Overview:**

I am a positive, honest, dependable, and outgoing person. Using my thought analysis, I am convinced that I can persuade others of my arguments. I have strong character, an independent, and am well-behaved. When the opportunity presents itself, I take the lead and perform exceedingly well.

» **Date of appointment to the present job:**

23/07/2019

» **Other Academic/ Administrative post:**

- Member of Board of Studies of Kazi Nazrul University, Asansol
- Coordinator of Department of Statistics
- Convener of Data Science Club
- Sports In-charge of T. D. B. College
- Member of Career Counseling Cell

» **Academic background:**

Mr. Molay Kumar Ruidas has completed his B.Sc. (Hons) and M.sc in Mathematical Statistics from VisvaBharati University, Santiniketan in the year 2015 and 2017 respectively. There after he completed Diploma in Health Statistics in 2018 from AIHH&PH, Kolkata under W.B.U.H.S. He is currently a Ph.D. scholar at WBSU, Barasat.

» **Professional Qualification:**

- Diploma in Health Statistics, All India Institute of Hygiene & Public Health, Kolkata

» **Information about Ph. D.:**

- Pursing Ph.D, thesis title "Properties and Inference for some new flexible probability distributions" from West Bengal State University, Barasat.

» **Publications in Journals:**

1. Ruidas, M. K., Mukherjee, I., Choudhury, M. M., Maiti, S. S., &Adhya, S. (2022). One Parameter Polynomial Exponential Distribution with Binomial Mixture: Accepted: April 2022. REVSTAT-Statistical Journal.
2. Maiti, S. S., Ruidas, M. K., &Adhya, S. (2022). Natural Discrete One Parameter Polynomial Exponential Family of Distributions and the Application. Annals of Data Science, 1-26.
3. Ruidas, M. K. (2020). Transmuted Zeghdoudi Distribution: Theory and Applications. Int. J. Sci. Res. in Mathematical and Statistical Sciences Vol, 7(2).<https://doi.org/10.1007/s00477-022-02210-5>

» **Books and Chapters:**

NA

» **Seminars, Conferences, Webinars and Workshops attended:**

- Seminars/ Webinars Attended: 02

» **Life Membership:**

- Life Member of "Indian Society for Probability and Statistics (ISPS)"

» **Professional Courses:**

- Orientation Programme/FIP/FDP:00
- Refresher Course: 01
- Short Term Course: 00