

MR. NIZAMUDDIN AHAMED

Assistant Professor

M. Sc. (Mathematics)

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» **Overview:**

Nizamuddin Ahamed is presently working as an assistant professor in the department of mathematics, T. D. B College, Raniganj, Paschim Bardhaman, West Bengal. He has about 2 years of teaching experience. He joined as Junior Research Fellow in the department of Mathematics, National Institute of Technology, Jamshedpur (NIT Jamshedpur) in the year 2019. He is continuing his research work in the area “Application of entropy in open channel turbulent flow”.

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

29/06/2020

» **Other Academic/ Administrative post:**

NA

» **Academic background:**

I completed my Madhyamik and H.S from Rampurhat Jitendralal Vidyabhaban in the year 2008 and 2010, respectively. Then completed my Bachelor’s Degree and Master’s degree in Mathematics from Aliah University, Kolkata in 2013 and 2015, respectively. I also completed B. Ed in 2017. Now I am continuing my Ph.D. in the department of Mathematics, National Institute of Technology, Jamshedpur (NIT Jamshedpur).

» **Information about Ph. D.:**

NA

» **Publications in Journals:**

1. Ahamed, N., Kundu, S (2022). Application of the fractional entropy for one-dimensional velocity distribution with dip-phenomenon in open-channel turbulent flows. Stochastic environmental research and risk assessment. Volume 36, pp. 1289-1312. <https://doi.org/10.1007/s00477-022-02210-5>

» **Books and Chapters:**

NA

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

Seminars / Webinars Attended: 2

» **Life Membership:**

NA

» **Professional Courses:**

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