

- **Name: Prof. Dr _____, M.SC Ph.D.**

Department of Applied Mathematics



- ◆ **Teaching since_____**
- ◆ **Institutions served earlier with designations:**
- ◆ **Area of Specializations: _____**
- ◆ **Thrust Area of research_____**
- ◆ **Publications:**
 - **Research papers: International ___ national ___**
 - **Authoring Books _____**
- ◆ **Scholarships Received**
 - **UGC Jr research**
 - **Awards [if any] Received:**
- ◆ **Ph.D. Guidance:**
 - **Already awarded Ph.D. [Mention the name of the university]**
 - **Presently guiding – [mention the number of students]**
- ◆ **Noticeable contribution to the academic administration**
- ◆ **Present activities with MAKAUT WB:**

- **Prof. Dr Tarit Kumar Majumder, M.SC Ph.D.**

Department of Applied Mathematics



- ◆ **Teaching since December1980**
- ◆ **Institution served**
 - As WBES Lecturer in Mathematics at Krishnagar Government College [1985-2000]
 - As the Head, Department of Mathematics at Bengal Engineering Science University [Presently known as IEST, Shibpur, Howrah, West Bengal] [1985-2000]
 - As the Principal Acharya Jagadish Chandra Bose College, Kolkata [2000-2013]
 - As the Senior Professor in Mody University of Science and Technology [2008- 2009]
 - As founder principal, Techno Agartala Engineering College [2014-2015]
 - As Professor of Mathematics in RCC Institute of Technology [2015 -2019]
- ◆ **Area of Specializations:**

Topology, Real & Complex Analysis, Abstract Algebra, Number Theory, Discrete Mathematics, Mathematical Logic & Proof Theory
- ◆ **Thrust Area of research:**

Topology, Number Theory, Coding Theory, Vedic Mathematics

◆ **Publications:**

● **Research Publications:**

International 12, National 8

● **Books Publication**

Engineering Mathematics- New Central Book Agency

Euclidean Geometry—Bani Mandir publications

Higher Secondary Mathematics- Bani Mandir publications

Discrete Mathematics [In press]

Mathematical Logic & Proof Theory [Manuscript Prepared]

Bengali Novels:

1. অর্কমণির গ্রহন মোক্ষ

2. নকশি-কাঁথার রহস্য

The university has approved publication of a series in the name and style as “MAKAUT Mathematics Foundation”-10 volumes The first one is on ‘Differential Calculus’

◆ **Scholarships Received**

● UGC Jr research fellowship

◆ **Awards Received:**

● Global Expert in Mathematics by OMICS International

[Link:

<https://biography.omicsonline.org/india/west-bengal-university-of-technology/dr-tarit-kr-majumder-492127>]

◆ **Major contribution to the academic world:**

● Participated in Accreditation process both at AJC Bose College and MITS University.

● Experienced in building up Academia at other States for Techno India Group.

◆ **Present activities:**

< Working as teacher in the department.

< Preparing Study materials

< Guiding projects classes.