

# INDIAN STATISTICAL INSTITUTE

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*Dr. Sabyasachi Bhattacharya, PhD*

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## Certificate

This is to certify that **Mr. Debapriyo Bhar**, student of B.Sc. (5th Semester), Ramakrishna Mission Residential College (Autonomous), has successfully completed the project entitled “Estimation of Scale Parameter for Cauchy Distribution - A Moment Based Approach” under my supervision in the year 2025.

Dr. Sabyasachi Bhattacharya, Ph.D.  
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23.07.25  
Prof. Sabyasachi Bhattacharya

Agricultural and Ecological Research Unit  
Indian Statistical Institute, Kolkata  
203, Barrackpore Trunk Road, Kol-700108

**Internship Organization:** Indian Statistical Institute, Kolkata

**Internship Duration:** 26th May - 6th July

**Total Hours Completed:** 75 Hours

**Date of Submission:** 23rd July

**Name of the Internship Supervisor:** Prof. Sabyasachi Bhattacharya

**Affiliation of the Internship Supervisor:** Professor, AERU, ISI Kolkata

### Remarks on the Internship report

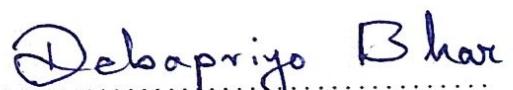
This is to acknowledge that **Debapriyo Bhar** attended our lab regularly, demonstrated strong theoretical problem-solving skills, and effectively analyzed results using appropriate software tools. He successfully completed the assigned work with consistent and commendable performance throughout.

S. Bhattacharya, 23.07.25.

Signature of the Internship

Supervisor

with official seal:

Debapriyo Bhar

Signature of the student

Dr. Sabyasachi Bhattacharya, Ph.D.  
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