

## TO WHOM IT MAY CONCERN

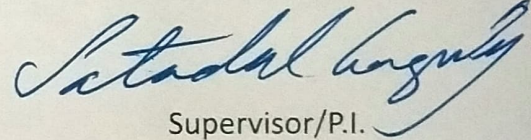
This is to certify that <sup>✓</sup>Mr./Ms. Sayan Das  
has successfully completed an internship program under my supervision and has submitted  
a Project Report titled "Selberg's Elementary Proof of the Prime Number Theorem".

The internship was conducted at Indian Statistical Institute Kolkata  
for a duration of 90 contact hours, during the period from  
1st July 2025 to 31st July 2025.

Topic of the Internship: ANALYTIC NUMBER THEORY

Name of the Institution/Organization: INDIAN STATISTICAL INSTITUTE KOLKATA

Name of the Supervisor/Principal Investigator (PI): PROF. SATADAL GANGULY



Supervisor/P.I.

(Signature with Seal)

Date: 28/07/25

**सह-प्रोफेसर / Associate Professor**  
**सैद्धांतिक सांख्यिकी एवं गणित यूनिट**  
**Theoretical Stat. & Math. Unit**  
**भारतीय सांख्यिकीय संस्थान**  
**INDIAN STATISTICAL INSTITUTE**  
**203, बैरकपुर ट्रंक रोड, कोलकाता-700 108**  
**203, Barrackpore Trunk Road, Kolkata-700 108**

Note: Each internship must culminate in the submission of a project report. Evaluation should be based on the innovativeness of the project, the quality of the presentation, and attendance as per the guidelines of the Higher Education Institutions (HEIs).