

Report on National Mathematics Day Celebration – 2024

Organized by: Department of Mathematics, Raidighi College

Date: December 23, 2024

Participants: 15 students

Occasion: Birth Anniversary of Srinivasa Ramanujan

Overview:

The Department of Mathematics, Raidighi College, successfully organized **National Mathematics Day** on **December 23, 2024**, to honor the birth anniversary of the legendary Indian mathematician **Srinivasa Ramanujan**. The event aimed to recognize his invaluable contributions to the field of mathematics and to inspire students to develop a deeper interest in the subject.

Program Highlights:

- **Inaugural Session:**

The event began with a brief introduction by the faculty members, emphasizing the **significance of National Mathematics Day** and Ramanujan's contributions to number theory, infinite series, and continued fractions.

- **Student Participation:**

A group of **15 enthusiastic students** actively participated in the event, engaging in various activities such as:

- **Presentations** on Ramanujan's mathematical discoveries.
- **Mathematical Puzzles & Problem-Solving Sessions**, enhancing analytical thinking.
- **Interactive Discussions** on the real-world applications of Ramanujan's theorems.

- **Special Talk:**

A faculty member delivered an insightful lecture on **Ramanujan's life and legacy**, highlighting his remarkable journey from self-taught mathematics to global recognition.


Impact and Significance:

- The event helped students appreciate **the beauty of mathematics** and its role in scientific advancements.
- It **motivated students** to explore higher studies and research opportunities in mathematics.
- The **interactive discussions and problem-solving activities** fostered a spirit of inquiry and logical reasoning.

Conclusion:

The **National Mathematics Day** celebration at Raidighi College was a **resounding success**, providing students with a deeper understanding of **Srinivasa Ramanujan's genius** and inspiring them to **pursue excellence in mathematics**. The department looks


forward to **organizing more such academic initiatives** to cultivate a strong mathematical culture among students.



"An equation for me has no meaning, unless it expresses a thought of God."

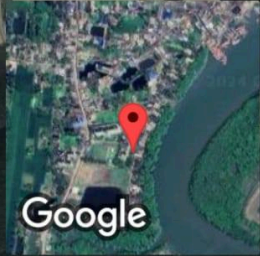
Our Homage to
Srinivasa Ramanujan
on his birth anniversary
(b.22.12.1887)

NATIONAL MATHEMATICS DAY
22nd December, 2024

 *Best Wishes to our Mathematics Dept.* **IQAC**



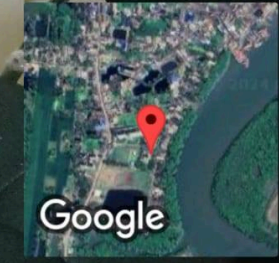
GPS Map Camera



Raidighi, West Bengal, India
P.o.+p.s, Sub. Division: Diamond Harbour, Raidighi, West Bengal
743383, India
Lat 21.991761° Long 88.441304°
23/12/24 11:25 AM GMT +05:30



GPS Map Camera



Raidighi, West Bengal, India
P.o.+p.s, Sub. Division: Diamond Harbour, Raidighi, West Bengal
743383, India
Lat 21.991785° Long 88.441228°
23/12/24 11:26 AM GMT +05:30

Attendance Sheet.

National ^{Observation of} Mathematics Day - 2024.
organized by
Department of Mathematics
Raidighi College.

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|--|-------|-------|
| 1. Banashree Jana | Sem 3 | Math |
| 2. Mopanna Baur | Sem-3 | Math |
| 3. Souvik Ghosh | Sem-3 | Math |
| 4. Nalinikanta Kapat | Sem-1 | Math |
| 5. Sagar Halder. | Sem-1 | Math |
| 6. Santanu Sarkar. | Sem-1 | Math, |
| 7. Santanu
Sashirave Purkait | Sem-1 | Math. |
| 8. Rajat Kumar Halder | Sem V | Math. |