



Goa University

Mathematics Discipline, School of Physical and Applied Sciences

Report on Vedic Mathematics Classes as a part of Extension Activity by School of Physical and Applied Sciences

1. Title of the Event/Activity/program	Vedic Mathematics Classes
2. Date and Time	June – August 2025
3. Mode of conduct (Physical/Online)	Physical
4. School/ Directorate/ Section	Mathematics Discipline, School of Physical and Applied Sciences
5. Collaborating Agency/School/Directorate	Samrat Club Amaravati Amona
6. Detail of the Resource Person (Brief biodata)	Dr. Mridini Mahadev Gawas
7. Number of Faculty attended/participated	00
8. Number of Student attended / participated	00
9. No. of external students/faculty/other participants	48
10. The objectives of the Program/activity/event	<p>The main objective are</p> <ol style="list-style-type: none">1. Develop Strong Numerical Skills – To strengthen students' basic arithmetic operations.2. Enhance Speed and Accuracy – To train students in faster calculation techniques.3. Boost Logical Thinking and Concentration – To encourage mental

	<p>calculation, thereby improving logical reasoning, memory power, and concentration among young learners.</p> <p>4. Build Confidence and Interest in Mathematics – To reduce fear of mathematics and build confidence</p>
11. Description of the Program/activity/event	<p>Vedic mathematics classes were conducted as a part of extension activity for students of Std. 3 – 8 from Amona village in association with Samrat Club Amaravati Amona. The classes were conducted every Saturday Sunday in two batches for three months (June – August).</p> <p>Batch 1 : Std 3rd -5th from 4p.m. to 5p.m. at</p> <p>Batch 2 : Std 6th – 8th from 5p.m. to 6p.m.</p> <p>48 students got the benefit of these classes.</p>
12. Benefit/Key outcomes of the Program/activity/event	<p>1. Faster Problem-Solving Ability – Students learn shortcut methods that help them solve complex mathematical problems in a fraction of the time.</p> <p>2. Improved Mental Calculation Skills – Regular practice enhances the ability to calculate mentally.</p> <p>3. Increased Confidence and Reduced Math Anxiety – By simplifying concepts and making math fun, students overcome fear and gain confidence in their mathematical abilities.</p> <p>4. Sharper Memory and Focus – Techniques stimulate brain activity, improving concentration in everyday life.</p>
13. Enclosures with report	<p>Brochure, Notice, Geo-tag photos, Attendance of students/faculty/external participants, Bio Data of resource person (if applicable), Any other information.</p>

Signature:



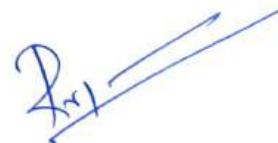
Name of coordinator

Mridini Gawas

Designation:

Assit. Prof.

Signature



Dean/Director/Head

Seal of the School/Directorate/University

Extension Activity

An initiative of School of Physical and Applied Sciences,
Goa University
in collaboration with Samrat Club Amaravati Amona

Vedic Mathematics Classes

Resource Person



Dr. Mridini Mahadev Gawas
Assistant Professor in Mathematics
School of Physical and Applied Sciences,
Goa University

for students of Amona Village

- Classes will be held in offline mode
- Every Saturday – Sunday for 3 months
- Starting from June 7th, 2025
- Batch 1 – 3rd to 5th Std
- Batch 2 – 6th to 8th Std
- Time: Batch 1 : 4p.m. to 5p.m.
Batch 2 : 5p.m. to 6p.m.





SAMRAAT CLUB
AMRAVATI AMONA
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 CLUB INTERNATIONAL

BATCH 1



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SATURDAY & SUNDAY

VEDIC MATH STUDENTS LIST

(JUNE JULY AUGUST) (every Saturday & Sunday)

Let me know if someone confirmed but is missing in the list 🙏

Vedic math

- | | | |
|--------------------------------------|--------------------------|-------|
| 1. Sanchita Sandesh Fadte - 3rd | <input type="checkbox"/> | _____ |
| 2. Veehan Sinari -3rd | <input type="checkbox"/> | _____ |
| 3. Sanvi Sanjay Sinari -std 4th | <input type="checkbox"/> | _____ |
| 4. Nitya Fadte 3rd | <input type="checkbox"/> | _____ |
| 5. Ansh Gawas - 3rd | <input type="checkbox"/> | _____ |
| 6. Gargi Amonkar -3rd | <input type="checkbox"/> | _____ |
| 7. Niraja Gawas 3rd std | <input type="checkbox"/> | _____ |
| 8. Aarushi Sanjiv Fadte 3rd std | <input type="checkbox"/> | _____ |
| 9. Aarav paresh Naik STD 4th | <input type="checkbox"/> | _____ |
| 10. Dhanishtha Fadte, Std III. | <input type="checkbox"/> | _____ |
| 11. Harsh Dhana Fondekar -Std 5th | <input type="checkbox"/> | _____ |
| 12. Arjun Somnath Gawas-5th | <input type="checkbox"/> | _____ |
| 13. Shivanya Eknath Fadte-3rd | <input type="checkbox"/> | _____ |
| 14. Dhairya gawas - 3rd std | <input type="checkbox"/> | _____ |
| 15. Dhruvang Ramdas Sawant Std 4th | <input type="checkbox"/> | _____ |
| 16. Vijay Sadashiv Gawas - 4th std | <input type="checkbox"/> | _____ |
| 17. Taresh Parab - 4th std | <input type="checkbox"/> | _____ |
| 18. Arushi Gurudas Gaonkar- 5th std | <input type="checkbox"/> | _____ |
| 19. Swara Krishna Fadte - 5th std | <input type="checkbox"/> | _____ |
| 20. Alisha Aniket Amonkar - 3rd std | <input type="checkbox"/> | _____ |
| 21. Shanaya Shankar Sinari - 3rd std | <input type="checkbox"/> | _____ |
| 22. Tanisha Mahesh Sinari std - 5th | <input type="checkbox"/> | _____ |
| 23. Shaivi Sunil Fadte - std. 3rd | <input type="checkbox"/> | _____ |
| 24. | <input type="checkbox"/> | _____ |
| 25. | <input type="checkbox"/> | _____ |



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BATCH 2



&



SATURDAY & SUNDAY

VEDIC MATH STUDENTS LIST

(JUNE JULY AUGUST)

Let me know if someone confirmed but is missing in the list 🙏

Vedic math

- | | | |
|---------------------------------------|--------------------------|-------|
| 1. Sumedh Sinari - 6th | <input type="checkbox"/> | _____ |
| 2. Kanay Fadte -6th | <input type="checkbox"/> | _____ |
| 3. Ananya Yesudas Naik 7th std | <input type="checkbox"/> | _____ |
| 4. Aarohi Sinari -6th | <input type="checkbox"/> | _____ |
| 5. Gargi Chari- 7th | <input type="checkbox"/> | _____ |
| 6. Sparsh Sinari -7th | <input type="checkbox"/> | _____ |
| 7. Sayani Gauns - 8th | <input type="checkbox"/> | _____ |
| 8. Vedang Gawas 7th STD | <input type="checkbox"/> | _____ |
| 9. Anushka paresh Naik STD 7th | <input type="checkbox"/> | _____ |
| 10. Linisha sinari - class 6 | <input type="checkbox"/> | _____ |
| 11. Vijita Bhagat - std 6th | <input type="checkbox"/> | _____ |
| 12. Swastika Fadte - 6th | <input type="checkbox"/> | _____ |
| 13. Parag Sarvankar - Std-VII | <input type="checkbox"/> | _____ |
| 14. Pari Sarvankar - Std-VII | <input type="checkbox"/> | _____ |
| 15. Mudra Narayan Sinari - 8th | <input type="checkbox"/> | _____ |
| 16. Chaitanya Narayan Sinari- 6th | <input type="checkbox"/> | _____ |
| 17. Priyanshi Dattu Gawas std 8th | <input type="checkbox"/> | _____ |
| 18. Gauraksh Gauresh Sinari Std - 8th | <input type="checkbox"/> | _____ |
| 19. Durva Gawas - 7th std | <input type="checkbox"/> | _____ |
| 20. Pragya Paresh Fadte - 6th | <input type="checkbox"/> | _____ |
| 21. Avani Mahesh parab std 6 | <input type="checkbox"/> | _____ |
| 22. Santoshi Sanjay Sinari - Std: 7th | <input type="checkbox"/> | _____ |
| 23. Sanvi Fadte - 6th std | <input type="checkbox"/> | _____ |
| 24. Swara Satu Sinari - 7 th std | <input type="checkbox"/> | _____ |
| 25. Rudhavi sinari - 6th std | <input type="checkbox"/> | _____ |







SAMRAAT CLUB AMRAVATI AMONA

Affiliated To Samraat Club International

SCI/CLUB/29

PRESIDENT

Shyamal Nitin Fadte
9765907103

IPP

Amey Vishnu Naik
9923892659

ELECT. PRESIDENT

Archana Ulhas Sinari
9422866048

SECRETARY

Ulhas Pundalik Sinari
9422058664

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Sinari
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Sameer Babla Bhagat
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AUDITOR

Sandeep Narayan
Gauns
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Nilesh Yeshwant Chari
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CLUB EXTENSION DIRECTOR

Sandesh Anant Sinari
9146775452

PUBLIC RELATIONS DIRECTOR

Sapna Atmaram Parab
8806760143

ADVISOR

Sachin Jaywant Apte
9423812098

To,
Dr. Mridini Mahadev Gawas

13th August' 2025

Assistant Professor
Mathematics Discipline
School of Physical and Applied Sciences
Goa University, Goa

Subject: Heartfelt Thanks for Conducting Vedic Mathematics Classes.

Dear Dr. Mridini Mahadev Gawas,

On behalf of **Samrat Club Amravati Amona**, we extend our sincere gratitude and appreciation for your valuable contribution in conducting **Vedic Mathematics** classes for the students of **Standard 3 to Standard 8** from Amona Village.

Your sessions, held in **two dedicated batches** during the months of **June to August 2025**, were not only engaging but also instrumental in enhancing the mathematical aptitude and confidence of the students. The creative methods you employed made complex mathematical concepts accessible and enjoyable for young learners.

We deeply value your commitment to this initiative and recognize the time and effort you invested in making these sessions successful. Your contribution will be remembered by both the students and their parents.

Once again, thank you for your wholehearted support.

With warm regards and best wishes,

Yours sincerely,

Smrt Shyamal Fadte
President,
Samrat Club Amravati Amona