

Goa University

Discipline of Mathematics, School of Physical and Applied Sciences.

Report on MATHMEASURE 2023

| 1. Title of the Event/Activity/program | MATHMEASURE 2023 | |
|--|---|--|
| 2. Date and Time | 11:15 a.m. – 04:00 p.m. | |
| 3. Mode of conduct (Physical/Online) | Physical | |
| 4. School/ Directorate/ Section | Mathematics Discipline, School of Physical and Applied Sciences. | |
| 5. Collaborating Agency/School/Directorate | NA | |
| 6. Detail of the Resource Person (Brief biodata) | NA | |
| 7. Number of Faculty attended/participated | 04 | |
| 8. Number of Student attended / participated | 15 | |
| 9. No. of external students/faculty/other participants | NA | |
| 10. The objectives of the Program/activity/event | To assist students to get off their stage fear. To develop communication skills and inculcate the usage of logical reasoning whilst facing the crowd. To encourage students to read and understand concepts beyond classroom teaching. To make Mathematics enjoyable through comic quotient. To relate mathematical concepts with day-to- | |

| | day experiences/ situations. |
|--|---|
| 11. Description of the Program/activity/event | The discipline of Mathematics, School of Physical and Applied Sciences, organized a one-day event, MATHMEASURE 2023, or 17th April 2023. The event consisted of Mathcelbutante (a mathematics communication and skill development competition) and Mathhilarity (a mathematic meme-making competition). A total of 15 students participated in this event. |
| | For the competition Mathcelbutante, the participant presented a (05 min) chalk & board presentation on calculus, differential equations, combinatorics, graph theory, etc., followed by questions. Participants were evaluated on subject knowledge and general quality of presentation. Following are the winners of this competition: Aisha Carvalho (1st place), Amol R Yedekar (2nd place), and Pranita Ravi Khanolkar (3rd place). |
| | The memes submitted for the competition Mathhilarity were judged based on originality creativity, relatability, and comic quotient. Following are the winners of this competition: Sanket N Sinari (1 st place), Nagraj B Virnodkar (2 nd place), and Chetali D Naik (3 rd place). |
| | The participants were awarded a participation e-certificate. The event ended with a prize distribution ceremony followed by a group picture. |
| 12. Benefit/Key outcomes of the Program/activity/event | The participants developed communication and time management skills which are required while presenting. This event helped students boost their self-confidence. The participants got an insight into various topics. It exposed various ways of explaining a short concept in a limited time. Participants could relate mathematical concepts with day-to-day experiences/ situations. |
| 13. Enclosures with report | Brochure, Geo-tag photos, Attendance of student participants, feedback. |

Website link:

https://www.unigoa.ac.in/uploads/confg_docs/20230417.092852~Mathmeasure_2023.pdf

Facebook link:

https://www.facebook.com/100063636107815/posts/702692865195244/?mibextid=rS40aB7S9Ucbxw6v

Instagram link:

https://www.instagram.com/p/CrPZp7jhcSV/?igshid=YmMyMTA2M2Y=

Photographs on website:

https://www.flickr.com/photos/161817062@

N05/52831693103/in/album-

72157718493009587/

https://www.flickr.com/photos/161817062@

N05/52831246161/in/album-

72157718493009587/

Signature:

Name of coordinator M. Tamle

Designation: Assistant Profesion

Date: 10th May 2023

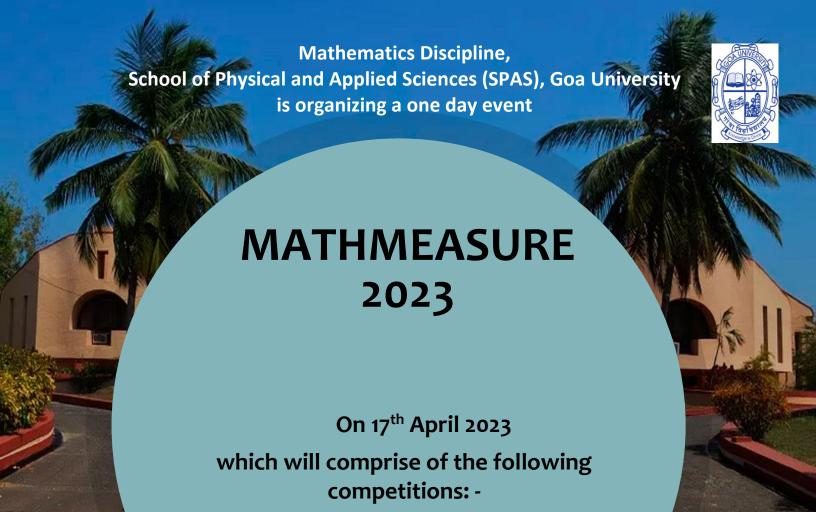
Signature

Dean/Director/Head

and An

University

Seal of the School/Directorate/University



- Mathcelebutante
 - Mathhilarity

Organizing Committee

- 1. Dr. M. Tamba (Co-ordinator)
- 2. Dr. M. Kunhananda (Member)
- 3. Mr. Brandon Fernandes (Member)
- 4. Dr. M. Gawas (Member)

Registration closes on: 13th April 2023. Competition rules: <u>General Rules</u> Registration Link: <u>Registration link</u>

MATHMEASURE 2023

Attendance Sheet

Mathcelebutante - A Mathematics communication and skill development competition.

| Sr. | | | |
|-------------|-------------------------|--------------------------|------------|
| no. | Full Name: | M.Sc. Batch: | Signature: |
| 1 | Chetna Vernekar | Part 2: Batch 2021- 2022 | Ololus. |
| 2 | Nagraj B. Virnodkar | Part 2: Batch 2021- 2022 | Rimodkow |
| + 3 | Vijay Kumar natekar | Part 1: Batch 2022-2023 | _ |
| 4 | Adan joaquim fernandes | Part 1: Batch 2022-2023 | fis |
| 5 | Ranjit Kumar Sharma | Part 2: Batch 2021- 2022 | gar |
| 6 | Aisha Carvalho | Part 2: Batch 2021- 2022 | All- |
| 7 | Shambhavi Manerikar | Part 1: Batch 2022-2023 | Smanen ka |
| 8 | Aryaa A Shenvi Rege | Part 1: Batch 2022-2023 | AARege |
| 9 | Riya Mhapne | Part 2: Batch 2021- 2022 | Mhaphe |
| / 10 | Soniya Satish Naik | Part 2: Batch 2021- 2022 | |
| 11 | Anirud Anand Naik | Part 2: Batch 2021- 2022 | male |
| 12 | Sanket Namdev Sinari | Part 1: Batch 2022-2023 | doing |
| 13 | Pranita Ravi Khanolkar | Part 1: Batch 2022-2023 | Trantak o |
| 14 | Amol Ramesh Yedekar | Part 1: Batch 2022-2023 | Bredekou |
| (15 | Samrudhi Uday Vaigankar | Part 1: Batch 2022-2023 | |

Dr. M. Tamba.

(Mathematics Programme Director)

MATHMEASURE 2023

Attendance Sheet

Mathhilarity - A Mathematics meme making competition.

| Sr. | * | | |
|-----|------------------------|--------------------------|------------|
| no. | Full Name: | M.Sc. Batch: | Signature: |
| 1 | Chetna Vernekar | Part 2: Batch 2021- 2022 | |
| 2 | Nagraj B. Virnodkar | Part 2: Batch 2021- 2022 | Mimodian |
| 3 | Vijay Kumar natekar | Part 1: Batch 2022-2023 | Dym 1 |
| 4 | Almouiz Kamal Mohamed | Part 2: Batch 2021- 2022 | Imaux- |
| 5 | Adan joaquim fernandes | Part 1: Batch 2022-2023 | As a |
| 6 | Aisha Carvalho | Part 2: Batch 2021- 2022 | |
| 7 | Shambhavi Manerikar | Part 1: Batch 2022-2023 | _ |
| 8 | ANIRUDH ANAND NAIK | Part 2: Batch 2021- 2022 | Queik |
| 9 | Sanket Namdev Sinari | Part 1: Batch 2022-2023 | J8'na |
| 10 | Chetali Damodar Naik | Part 1: Batch 2022-2023 | Haile |
| 11 | Pranita Ravi Khanolkar | Part 1: Batch 2022-2023 | remortab |

Dr. M. Tamba.

(Mathematics Programme Director)