Ramanujan Mathematics Society

Under aegis of Post Graduate Department of Mathematics

DAV College, Sector 10 Chandigarh

1. On 21st February 2024, Ramanujan Mathematics Society under the aegis of Post Graduate Department of Mathematics of DAV College, Sector 10, Chandigarh organized Intra-college Quiz, Power Point Presentation and Poster Making Competitions. Some of the topics for Power Point Presentations and Poster making were: Mathematics & Artificial Intelligence, Mathematics for Everyday Life, History of Indian Mathematics, Mathematics in Machine Learning, Mathematics in Art and Music, Number Theory and Cryptography. Students of both UG & PG participated in the competitions with full enthusiasm. Around 100 students participated in the competitions. 20 teams registered for the preliminary round of quiz out of which 5 teams were selected to take part of the main quiz. Around 20 students participated in Power Point Presentation and Poster making competitions. Dr. Harmunish and Dr. Navneet K. Pruthi were the judges for Power Point Presentation competition while Dr. Jyotsna Rekhie and Dr. Simran Jaidka were the judges for Poster Making competition. The winners of the competitions were:

Event/ Position	First	Second	Third
Quiz	Navdeep, Vineet Kumar, Rajat Kumar (BSc-I Non Medical)	Muskan (BSc CS I), Vanshu (BCA III), Akshat Maurya (BCA I)	Tanvi, Diksha, Riya (MSc Maths I)
Power Point Presentation	Kajal Aggarwal (MSc Maths II) & Anvesha Nareda (BSc CS I)	Shiwank Sharma (MSc Maths II)	Jasmine (BSc CS III)
Poster making	Dorjey Singey (BSc CS I)	Simran Jarial (BSc NM III)	Bharti (BSc CS I) & Mahi (MSc Maths I)

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2. Eight students of M. Sc. (Maths) Kajal, Sakshi, Aarushi, Pawan, Pushpender, Abhishek Juhi and Munish participated in a two days workshop on "Recent Advances in Mathematics" organized by Punjab Engineering College (Deemed to be University), Chandigarh held on 22.02.24 to 23.02.24.



3. A student Shivam of BA 2nd year attended one week workshop " Initiation into Mathematics(InitMath) [UNDER THE AEGIS OF MTTS TRUST] at Akal University, Talwandi Sabo, Punjab from February 19-24,2024. This is funded by National Board for Higher Mathematics(NBHM)



4. Four students of M.Sc. (Maths) 2nd year Meenal Pathania (31402), Medhavi Sood (31406) Ramanpreet Kaur (31410) Deepshikha Pal (31412) participated in a two day Outreach event organized on 31st July 2023 and 1st August 2023 in Chitkara University Punjab and PEC Chandigarh.



- 5. The students of B. Sc 1st year (Non Medical) participated in the Inter college quiz competition held on 27th Feb, 2024 at PGGCG-11. Our teams won both 2nd and 3rd prize. The 2nd prize was won by Amit Joshi (Roll No 22516) and Navdeep Singh (Roll No 22506) and 3rd prize by our students Rajat Latwal (Roll No 22513) and Vinit Kumar (Roll No 22515).
- 6. One day trip to Naina Devi, Virasat-e-Khalsa, and Anandpur Sahib was organized on March 19, 2024. Total 36 students of the Department of Mathematics along with the teachers in charge Mr. D.P. Semwal, Dr. Neeraj Chamoli, Ms. Anju Kha and Ms. Anju Bala went for the trip. The entire trip was a memorable experience and the students had a wonderful time throughout.





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