

AS: 2022-23



Introduction

Celebrating a year of scientific excellence, the Science Club of the School of Basic Sciences proudly presents its annual report. Throughout the academic year, the Club has been fervently engaged in a multitude of science-related activities, including captivating science events, informative wall magazines, intriguing puzzle boards, and the enlightening 'Science ki Baat' radio show. These endeavours have not only nurtured the curiosity of students but also showcased their remarkable achievements in various scientific pursuits.

Highlights of Activities

National Science Day 2023: On the occasion of National Science Day, the Science Club of the School of Basic Sciences successfully organized a remarkable event. Simultaneously, Utkarsh Fest 2023 also took place, adding to the celebration's grandeur. The Club hosted two competitions, a Poster Presentation, and a Working Model Competition, where talented participants showcased their innovative ideas. The winners of these competitions were recognized and rewarded for their exceptional performances. Moreover, during this momentous event, the Science Club introduced an exciting new venture – the 'Science Ki Baat' extension activity in the form of a captivating radio show. This show promises to further ignite the passion for science among students and the wider community, making it a fantastic addition to the club's endeavours.



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Winners of the competition

Model Making Competition

- 1) Vishal Vimal First Prize
- 2) Akanksha Yadav Second Prize

Poster Presentation Competition

- 1) Richa Tiwari, Aakriti Awasthi, Sujoy Hazra First Prize
- 2) Naincy Tiwari, Tanya Jaiswal Second Prize

International Day of Mathematics 2023

The Science Club of the School of Basic Sciences successfully organized a departmental-level Comic Maths Competition. The event witnessed enthusiastic participation from numerous students who showcased their creativity and innovation through their comic-based math projects. After a keenly contested competition, the winner was honoured and awarded for their exceptional contribution to the event. The Comic Maths Competition proved to be a fun and engaging way to promote mathematical thinking and problem-solving skills among students.

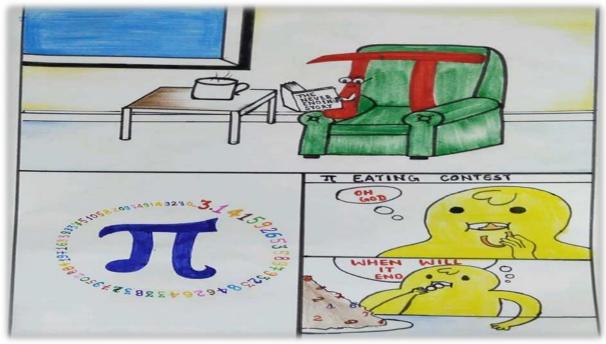
Winner of the event

Muskan Sahu



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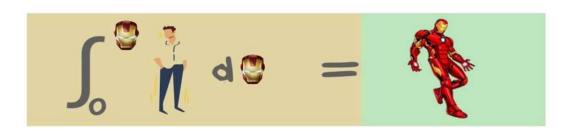




Superhero Calculus:

The Power of Integration







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Highlights of AS: 2021-22

National Science Day 2022

The Science Club at the School of Basic Sciences organized a remarkable National Science Day event centred on the theme 'Integrated Approach in Science and Technology for a Sustainable Future.' In addition to organizing the National Science Day event, the Science Club launched a captivating Science Wall Magazine to showcase fascinating scientific insights. The club also conducted two exciting competitions: an Inter-University Poster Presentation Competition and a Logo Making Competition at the departmental level, fostering creativity and scientific expression among students. The student performance reviews are as follows:

Poster Presentation Competition

- 1) First Prize- Mariyam Fatima, B.Sc. (Hons.) Computer Science, First Year SoBS, BBDU
- 2) Second Prize- Saumya Maurya, MCA, Second Year, SoCA, BBDU
- 3) Third Prize- Saumya Vikram B.Sc. (Hons.) Mathematics, Second Year, SoBS BBDU

Logo Making Competition

Winner- Virat Chauhan, B. Sc. (Hons.) Mathematics, Second Year, SoBS, BBDU



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International Day of Mathematics 2022

The Science Club at the School of Basic Sciences organized a grand event to commemorate the International Day of Mathematics, featuring a captivating Mathematics Exhibition and an exhilarating Mathematics Tournament. Both the exhibition and tournament had multiple stages and levels, culminating in a showcase of brilliant mathematical prowess. The winners were felicitated with



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trophies and certificates by the esteemed Dean of Student Welfare, Dr. S. M. K. Rizvi, acknowledging their exceptional achievements in the realm of mathematics.

Winners of the Competition

- 1) First Prize: Team 1 (Virat, Nikhil, Vartika, Prachi) Mathematics in nature
- 2) Second Prize: Team 2 (Priya Mishra) Indian contribution to Mathematics
- 3) Third Prize: Team 3 (Richa Tiwari, Aakriti Awasthi) Mathematics in Art











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World Science Day- 2022

The Science Club at the School of Basic Sciences orchestrated a captivating World Science Day event, featuring a Students' Seminar Competition. Each participating presentation was meticulously screened, showcasing the students' insightful research and knowledge. The winners were selected based on their exceptional performance, recognizing their dedication and contribution to the field of science.

Winners of the Competition

1) First Prize: Mariyam Fatima

2) Second Prize: Moses Rodrick Issac

3) Third Prize: Satyam Rai







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