

Report on “GANITA’24”

Place: Seminar Hall

Date: 02 May 2024

Number of participants: Around 100 students.

The Mathematics Society at Shyam Lal College hosted its Annual Fest, "GANITA," a vibrant celebration that seamlessly blended mathematical prowess with elements of entertainment and teamwork. The fest aimed to deepen participant's appreciation for mathematics through engaging and interactive activities designed to stimulate both the mind and the creative spirit. The fest hosted a diverse array of events, including a quiz, pictionary, treasure hunt, talent hunt, and an IPL simulation.

Kicking off the festivities was a spirited Mathematical Quiz, where teams put their knowledge to the test across various mathematical concepts. From algebra to calculus, participants showcased their problem-solving skills and quick thinking as they tackled a range of challenging questions. Beyond mere competition, the quiz served as a platform to encourage exploration and delve deeper into mathematical theory and its real-world applications.

Adding a creative twist to mathematical thinking, the Pictionary event challenged teams to convey mathematical concepts through imaginative drawings. As participants unleashed their artistic talents, they also engaged in lively brainstorming sessions to visually represent abstract mathematical ideas. This event not only fostered collaboration and communication but also highlighted the interdisciplinary nature of mathematics, where creativity meets analytical thinking.

The excitement continued with the Treasure Hunt, an exhilarating journey of exploration and discovery. Armed with clues and riddles rooted in mathematical principles, teams navigated through the venue, unraveling mysteries and solving puzzles along the way. The event promoted strategic thinking, problem-solving, and teamwork as participants raced against time to uncover hidden treasures while applying mathematical concepts in practical scenarios.

The fest's centrepiece, the Talent Hunt, showcased participant's exceptional skills and creativity. From captivating musical performances to mesmerizing dance routines, participants dazzled the audience with their talents. Literary talents also took centre stage, with participants presenting original poetry, prose, and spoken word performances, demonstrating the multifaceted nature of mathematical expression.

In a unique twist on mathematical modelling and strategic decision-making, the IPL Auction event simulated the high-stakes bidding process of the Indian Premier League. Participants assumed the roles of team owners, strategizing and bidding for players within budget constraints. Through mathematical analysis of player statistics, market trends, and team requirements, participants assembled their dream squads, providing insights into sports economics and game theory.

The Mathematical Fest concluded as a resounding success, seamlessly blending learning with entertainment in a dynamic and engaging environment. Participants not only gained valuable insights into mathematical concepts but also honed critical thinking, problem-solving, and teamwork skills. By fostering camaraderie and intellectual

curiosity, the fest underscored the relevance and importance of mathematics in various aspects of life, leaving a lasting impression as a testament to its enduring appeal and versatility.



The poster features logos for Shyam Lal College, Anantsparshi, and the University of Delhi. It includes mathematical symbols like Σ , \neq , and $+$. The event details are: 02 May, 2024, 09:00 AM onwards, Seminar Hall, SLC. Activities listed are IPL Auction, Talent Hunt, Treasure Hunt, Pictionary, and Quiz. A QR code is provided with the text 'SCAN NOW'. The organizing team includes Dr. Subodh Kumar (Convenor) and Prof. Rabi Narayan Kar (Principal).

SLC (University of Delhi)
Shyam Lal College
NAAC A++ & NIRF AIR 68th

Anantsparshi (SLC Mathematics Society)
organizes

Ganita' 24

02 May, 2024
09:00 AM onwards
Seminar Hall, SLC

SCAN NOW

ORGANIZING TEAM
Dr. Subodh Kumar (Convenor)
Prof. Rabi Narayan Kar (Principal)

Mr. Batram Kindra, Dr. Anuj Kumar Sharma, Dr. Virender, Dr. Rajni Arora, Dr. Seema Guglani, Dr. Saubhagyaxmi Singh, Dr. Vinod Kumar, Mr. Sandeep Kumar, Dr. Sudhir Kumar Yadav, Dr. Swati Yadav, Dr. Mukesh Kumar, Dr. Rahul Boadh







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