

PANACEA - The Statistics Society Ram Lal Anand College University of Delhi



Faculty of the Department

PANACEA- Department of Statistics, RLAC, DU

INTRODUCTION TO OFFICE BEARERS







Ruchika (Treasurer)



Muskan (Secretary)



Lakshay (Joint Secretary)



Joyal (Class Representative 3rd year)



Shweta (Class Representative 3rd year)



Paridhi (Class Representative 2nd year)



Kshitij (Class Representative 2nd year)

PANACEA- Department of Statistics, RLAC, DU

MEET THE SOCIAL MEDIA TEAM



SMARIKA (Social Media Head)





Tanushree (Graphic Designer)



Subhavi (Graphic Designer)



Zeenat (Content Writer)



Sneha (Content Writer)



Aman Anand (Graphic Designer)



Keshav

PANACEA - The Statistics Society

This year after a long gap of online sessions due to pandemic, the session 2022-23 is marked with a lot of activities in the Department of Statistics in mixture of online/offline mode. We are glad to share the success of all the events which was possible only due to sheer hard work and dedication of both students and faculty of the department.

In the beginning we proudly share that Vandita Changrani of the batch of 2022 of the Statistics Department received the best student award in the sciences.



Our Achievers

A generous number of students of our department secured positions in their course in the academic year 2020-21 with GPA as high as 10/10. Here are our achievers with their titles.

Ist Position			2nd Position			3rd Position		
Year	Name	CGPA	Year	Name	CGPA	Year	Name	CGPA
I	Yogita Kumari	10	I	Khushi Gelera	9.86	I	Ruchika	9.77
I	Riya Wason	10	I	Muskaan Arora	9.86	I	Smriti Chhabra	9.77
I	Bhavya Mishra	10	I	Kriti Chopra	9.86	II	Sanskriti Chokhani	9.82
II	Mehar Israni	10	II	Swastika Mohapatra	9.89	III	Ayush Jindal	9.392
II	Sneha Dahiya	10	II	NIkita Agarwal	9.89			
III	Ruchi Baid	9.73	II	Sneha Gupta	9.89			
			II	Anushka Arora	9.89			
			III	Snigdha Taneja	9.703			

An excellent team of students with bubbling energy and enthusiasm were elected as office bearers of the Panacea through elections held on 9th Sep 2022. The office bearers elected are Khushi Gelera (3rd year) as President, Tanishq (2nd year) as Vice-President, Muskan Mohindroo

(2nd year) as Secretary, Ruchika (3rd year) as Treasurer. Further, with the arrival of the first year students Lakshay Ratti was elected as the Joint Secretary on 11th Jan 2023. This competent core team along with the CRs, Social Media team and content writer makes the society a successfully functioning entity.

National Statistics Day Celebration

On the occasion of National Statistics Day on June 29th, 2022, Panacea celebrated the auspicious day marked by the birth anniversary of Late Prof. Prasanta Chandra Mahalanobis, also known as 'Father of Indian Statistics'. The event highlighted the significance of the day and restated the importance of Statistics, how useful it is and why it attracted them and so many other students from diverse backgrounds. We had invited talk sessions by

- 1. Prof. Pankaj Sinha Professor, Faculty of Management Studies DU on "Career in Finance" He shed light upon new career paths for students with his immense knowledge and experience in the field.
- **2.** Mr. Varun Agarwal CFA Alumni(2006) Director Equinox Global Services on "Roadmap to making a Career in Investment Management" He elaborated a roadmap for students if they wish to make a career in Investment Management.

Students and teachers from the entire statistics department and many more showed enthusiasm and participated in the events.

We also had a creative event **AD- MAD:** Advertisement making Competition. The event focused on the participants designing creative ads using statistics and analysis for the product assigned to them. The students participated in this online event with registrations from various colleges of Delhi University including Daulat Ram College, Indraprastha College for Women and many more.

First prize was won by Rinki, 2nd year Mathematics student of Daulat Ram College. The second prize was shared by Guatam, 1st year Computer Science Student at RLA College and Vidhi Sharma, 1st year BA (Prog) student from Indraprastha College for Women.

Some Glimpses of the day





Teacher's Day Celebration

On **5th September 2022**, the students hosted an event to celebrate teacher's day to honor the teachers in the statistics lab of the college. We were welcomed with a rose and a customized card. We loved the cultural show and cake cutting. Teachers enthusiastically played games like crossword puzzles and other fun games.

A few glimpses of the celebration:



Project Finance – Workshop

The Department of Statistics in collaboration with Pathway - The Career Counseling and Placement Cell of the college organized a workshop on project finance on 26th September, 2022 from 4:30pm-6:30pm in online mode. The workshop was enthusiastically attended by students across domains who followed along with the live demonstrations held by Mr.Suresh Verma of IMS Pro School. It focused on building a basic franchise model in excel, profit forecasting and investment appraisal.

The workshop was well received by students which in turn have helped the department understand the needs and demands of its students which they can continue to cater.

Event poster:



Stat it up - Quiz Competition

• Panacea organized the event "Stat it Up" for curious minds across the university to test themselves on a mixture of concepts of **Business**, **Finance**, **Statistics and Economy** on 20th October 2022 from 10:00 AM onwards in Seminar Room of the College. The quiz consisted of two rounds namely the Chain and Buzzer round. Dare2Compete platform was used for registrations to the event and we witnessed a huge response with over 90+ submissions. With rigorous efforts competing for the grand prize, Kanishk Bansal, a Statistics student of Sri Venkateswara College was the winner and won the Cash Prize of 2000 rupees.

.Glimpses of the Event:





Orientation Day

The orientation day was held on 4th Nov, 2022. The students of the first year were introduced to the department faculty, course structure; work of the statistics society various past events and workshops conducted which explains the vision of the department with a powerful presentation. This was followed up by the introduction of the office bearers and further open roles for the students to join the society. It was an invigorating talk which enthused the students to be part of the society.

RANDOM WALK'23

Panacea - the Statistics Society of Ram Lal Anand College celebrated its Annual intercollege festival - Random Walk'23 on the 5th and 6th April, 2023. The fest included a series of events that aimed to promote statistics among the students.

The festival began with a traditional lamp lighting ceremony followed by series of events.

These events allowed students to showcase their skills and knowledge in the field of statistics while providing a platform for healthy competition and fun. Winners were awarded with cash prizes and certificates. Exciting stall games were also arranged for the students of the College which was a great success. It concluded successfully with various exciting events that drew participation from students from all over Delhi University.

1. **GUEST SPEAKER SESSION:** Talk on 'Statistics in Medicine - Importance, Scope, and Challenges' by Dr. Vidhal Deo, Scientist at the ICMR – NIMS. He talked about the significance of statistics in medical science, the scope of various roles in this field, and the

challenges ahead. He made the session interactive by answering queries of the students patiently and shared anecdotes from his experience in academia.

- 2. WORD WAR: An offline turncoat debate competition The topics for the debate were •This house believes that Data Science is just a rebranding of Statistics.
 - •Encrypted user data: Privacy vs. National Security?

The event had 21 registrations and winners were 1st - Himanshu Sharma of IGNOU and 2nd - Simran Arora of RLAC.

- 3. **STATCHAT:** Statchat was a paper presentation competition. Theme-Application of statistical inference, sampling techniques, biostatistics, stochastic processing using empirical or real-life data. The participants submitted an extract while registration. Total of 5 participants. Naman Manchanda from RLAC won the first position with his work on "Simple stochastic model for Covid 19." Ishaan, also from RLAC, secured the second position with his paper on "Prediction of election polls: Indian state election."
- 4. **STATDICT:** Statdict was an offline event aimed to test the statistical knowledge of the participants through a series of rounds. Total of 13 participants registered, 9 were selected for the final event after the preliminary rounds. Team Kurtosis emerged as the winner, with Mohd. Saqib Khursheed, and Aditya Verma from RLAC. The runner-up team was Team Jim, with Krishan Kant and Aryan Sharma from RLAC
- 5. **BETBALL:** An offline bidding event based on cricket prediction and auction. The event was conducted in 3 rounds. Total of 31 registrations were made and top 8 teams were selected for the final and mega auction round with a budget of ₹ 50 crore. Finally the teams with highly rated players and best budget optimization were selected as winners. 1st position was held by Vivek Kumar, Rohan Aswal and Satvik Dhaundiyal of RLAC and 2nd position was held by Ayush Singh and Baburaj Soren of Maharaja Agrasen College.
- 6. **Escapade:** A treasure hunt event in which the players were supposed to find a hidden prize by following special clues based on statistics spread across different places in the campus . 45 registrations were made for round 1 out of which top 16 teams were chosen for the final round. **Tamjeed** and **Rounak** of the BMS department were the winners.





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Prof. Neena Mital Convenor

Khushi Gelera President

Tanishq Khurana Vice-President