VISHLESHIKA - The Statistics Society Annual Report: 2021-2022

Convener: Seema Joshi

The Statistics Society of Ram Lal Anand College, Delhi University conducts various events round the year to nurture the spirit of Statistics in the students and keep them ignited with seminars, workshops, lectures, competitions and activities.

The aim of these events which has an Industry - Academia provides a 360 degree perspective to the students. It helps them correlate 'theory' with what is being practiced in 'industry' in more meaningful way and structured manner. More importantly, it helps build up confidence and strengthen their soft skills, bringing Alumni of the Department to share their experiences and familiarize the students with the Industry.

Every year RLA college has been organizing its annual intercollege annual festival "Random Walk" which includes a number of competitive events in addition to informative lectures by renowned academicians and experts.

The office bearers of the society have been elected through a democratic process involving students of all the three years. Keeping the safety aspect into mind and observance of COVID protocols, online elections were held to choose office bearers of the society. The students who got elected are Sejal (President),Naman Manchanda(Vice President), Adishi Agrawal(secretary),Khushi Gelera(Treasurer),Shubh and Muskan Mohindroo (Joint Secretary).The students worked whole heartedly under the guidance of the convener of the society.

1. Varnan

THE STATISTICS SOCIETY of Ram Lal Anand College, Delhi University organized UCU-Varnan: an Inter-College **Online Photo Prompt Writing & Narration Competition** in celebration of "Azadi ka Amrit Mahotsav" on 20th and 21st September, 2021.

The event was based on the theme "What is the true meaning of freedom?" The event was held in two rounds with over 50+ registrations from colleges across different states of India including **Delhi University**, **NIT Hamirpur**, **VIT Vellore** ,**Chandigarh University**, **Thapar Institute of Engineering and Technology**, **Saint Joseph College of Commerce** to name a few.

E-certificates were provided to all the participants.

2. ALUMNI TALK by Dr. Anuj Mishra

The Statistics society organized an ALUMNI TALK (online) on 17th January 2022 from 2 PM onwards on the topic "Statistics in Academia, Interdisciplinary Sciences & Industry" by Dr. Anuj Mishra (alumni 2007 batch), presently scientist at Zen Drive. Around 100 students registered for the session and **around 85 students** attended the session.

Dr. Anuj Mishra spoke on the topic "Statistics in the field of Academia, Interdisciplinary Sciences and Industry". He shared a lot of research resources with the students and encouraged them to go in for research. He also shared his experience at College and his journey to Zen drive as a Scientist.

He advised the students to be focused in life to achieve any goal. Further, motivated students to do great in their lives, whatsoever they want to pursue.

3. WEBINAR on "Data Collection Methods"

The Statistics society organized a WEBINAR on 15th February 2022 from 12 PM onwards on the topic "DATA COLLECTION METHODS" by Dr. Indranil Saha (Medical Scientist at Indian Council of Medical Research, Kolkata) to supplement the knowledge about the same. Around 120 students attended the session.

Dr. Indranil Saha is currently working as Scientist (Medical) at Center for Aging and Mental Health, ICMR, Kolkata and researches about mental health. He is former Professor & Head, Department of Community Medicine at IQ City Medical College, Durgapur.

Dr. Saha threw light on different tools and techniques related to methods of data collection. His incisive perspective, knowledge, expertise combined with rigorous research on different tools and techniques on data collection enthralled the audience. The excitement of students in gaining more and understanding the subject was palpable in the interactive questions session. Dr. Saha wonderfully addressed the various queries of the students leaving an indelible impression in the young minds.

Principal, Prof. Rakesh Kumar Gupta encouraged the students to attend such lectures and gain from the expertise of industry experts.

Random Walk 2022

The Statistics Society celebrated its annual inter college festival titled "Random Walk" to inculcate the spirit of learning, competitiveness, curiosity and inquisitiveness among the students.

The festival was held in hybrid mode on 19th and 20th April 2022.

The festival included inaugural lecture by an eminent statistician and competitive events wherein the participants had to use statistical acumen to win. Students from prestigious universities /institutes like IIT Delhi, IIT Kharagpur, IIM Indore, IIT Gauhati, NIT, IIMC Hyderabad, IIM Rohtak, IP university, IIM Trichi, NSUT, Symbiosis Pune and many others participated in the event

SPEAKER SESSION –

The inaugral lecture was given by **Dr. Ratan Kumar Srivastava** on the topic of **Epidemiological Study Designs**. The hybrid mode session was a success with students from all 3 years of the department, microbiology department along with the professors joining in to take part in the intellectual discussion over the course of 2 hours. Dr R K Srivastava's in-depth knowledge in the subject, his domain expertise combined with the academic rigor, made the lecture highly impactful. The session which kept everybody engrossed and listening in rapt attention, was an eye opener for the students, embarking on their academic journey and professional pursuits.

BID WHIST -

An online bidding event conducted as part of the Random Walk'22 on 19th and 20th April, 2022. The event had two rounds - Prelims and Finals, with over 97 registrations for the former. Cash prizes worth Rs.3000 were major attractions. Winners included Gautam Gupta and Yatish Saroya from Ram Lal Anand College and a team of Utsav Agarwal and Hitesh from IIM Rohtak.

MEMETHESIS -

A fun event combining Statistics and Memes with an overwhelming 212 participants, mostly non - RLAcians conducted on the online platform dare to Compete (D2C). This consisted of a fun quiz and guessing game on 19th and 20th of April. Cash prizes worth Rs.1500 was bagged by TechStack from Surajmal College, and that of Rs.1000 and Rs.500 by Chirag Tatad and Thalle Prem Sajan.

ESCAPADE-

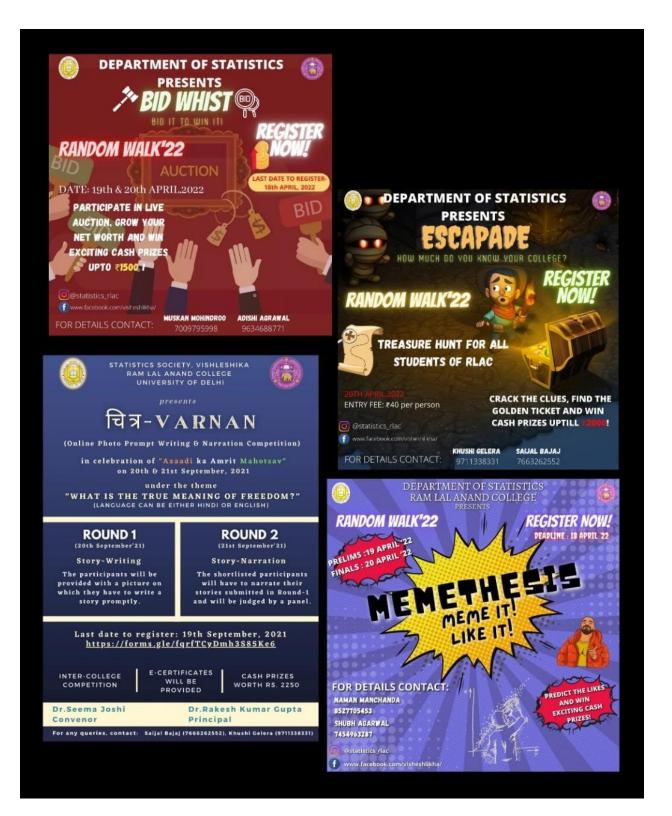
The first OFFLINE event after 2 years of pandemic-induced closure was conducted by the Statistics Department at Random Walk 2022. This was an energy-filled treasure hunt for the students of Ram Lal Anand College with an active participation of over 23 teams of which the winners bagged a Cash Prize worth Rs.2500.

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GLIMPSES of our Various Events:









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