

REPORT OF PROF.C.R.RAO'S 105th BIRTH ANNIVERSARY CELEBRATIONS 2025 DEPARTMENT OF STATISTICS

Siva Sivani Degree College, Hyderabad, proudly celebrated the 105th Birth Anniversary of eminent statistician Prof. C.R. Rao, on 10th September 2025

Our students from the MSCS and the MSDS 1st year have attended the program.



AIM: To honour the remarkable contributions of Prof. C. R. Rao in the advancement of Statistics and to inspire students by highlighting his role in shaping modern statistical methods that are vital in research, policy-making, and data-driven decision processes.

Objectives

- To create awareness among students about the life, achievements, and global impact of Prof. C. R. Rao.
- To encourage young minds to appreciate the significance of Statistics in solving real-world problems.
- To engage students through creative and interactive competitions.

- To instil in learners a sense of pride and inspiration from the legacy of one of India's greatest statisticians.



Prof. C. R. Rao is one of the most distinguished statisticians of modern times. Prof. Rao's pioneering contributions in multivariate analysis, statistical theory, and estimation methods have profoundly influenced research and applications across economics, biology, medicine, and social sciences. Honoured with prestigious awards such as the Padma Vibhushan and international recognitions like the Guy Medal and National Medal of Science (USA), Prof. Rao continues to inspire generations of statisticians worldwide.

Interactive Session:

The program also featured an interactive session, anchored enthusiastically by students of the BSc. The session began with inspiring short addresses delivered by respected Dr. Sailesh Sampathy, Vice President and Deputy. Chief Executive and V. Sarika Raj, Principal, emphasised the importance of Statistics in today's data-driven world and encouraged students to pursue the subject with dedication and curiosity.



Following this, an engaging special lecture was delivered focusing on “Design of experiments”. The session offered students a clear understanding of the concept, linking theoretical knowledge with practical applications.



Event Details :

The program featured a series of engaging competitions designed to combine knowledge with creativity:

Quiz Competition – to test students’ knowledge of Statistics and its applications.

Stats Slogans & Memes – a fun activity encouraging students to express statistical concepts humorously and creatively.

Slogan to promote statistical awareness through impactful and thought-provoking expressions.

Stats Charades – a lively team game to interpret and enact statistical terms and ideas.

Students from various colleges enthusiastically participated, making the event both educational and enjoyable. Faculty members guided the participants, ensuring a spirit of learning.

Our Students, B. Tanu Sree and R. Ashritha, as a team, participated through their creative expression of skills in the Stats Slogans & Memes Competition and secured FIRST PRIZE, receiving a cash reward along with a Gold Medal and also participated in the Quiz competition, receiving a participation certificate.



The other students, Navya and Niharika, as a team, actively took part in the slogan & meme competition and received a participation certificate. Meanwhile, Sri Vidya, Sneha, and Vaishnavi, as a team, showcased their skills by participating in the “Stats Charades ” contest and received participation certificates.



Conclusion:

The celebration of Prof. C. R. Rao’s 105th birth anniversary was both informative and inspiring. Through expert talks and interactive sessions, we gained valuable knowledge about the significance of statistics and its applications in various fields. The activities not only enhanced our subject understanding but also boosted our confidence and creativity. Overall, it was a memorable experience that encouraged us to explore the subject more deeply and apply it in real life.