

## **Report of Statistics Wall**

The department of Statistics and IQAC jointly organized a program of Inauguration of Statistics wall for B.Sc. students on 27/08/2024, at 11:30 am. Aim of this event is ***“Focus on Huge contribution of Indian Statistician C. R. RAO in Statistics field”***.

For this program Session, Chief Guest R. B. Chopade sir, Doodh sagar Mahavidyalaya, Bidri, Principal, Dr. R. K. Shanediwan sir was present as a President with special presence of NAAC Coordinator Dr. R. D. Mandanikar sir, Registrar, Shri. R. J. Bhosale sir and O. S. Shri. Manish Bhosale sir.

The Inauguration ceremony Mr. T. S. Kamble given introduction about the program and explained statistics wall theme. Then Chief Guest R. B. Chopade sir and President Dr. R. K. Shanediwan sir inaugurated the Statistics wall then B.Sc. I Student Rajdeep Rane explained wall poster after presentation Mr. R. B. Chopade sir and Principal R. K. Shanediwan sir guided our students then B.Sc. I student Rajdeep Rane gave vote of thanks of Statistics wall Inauguration function.



Inuaguration Function of Statistics Wall in presence of Chief Guest R. B. Chopade sir, Doodsagar Mahavidyalaya, Bidri, Principal, Dr. R. K. Shanediwan sir and all Staff members.



B.Sc. I Student Rajdeep Rane given explanation about Statistics wall poster.

## Indian Statistician C.R. Rao


**Name :-** Calyampuddi Radhakrishna Rao

**Born :-** 10 Sept. 1920 at Hodagali karnataka India

**Died :-** 22 August 2023 (aged 102 ) Buffalo New York U.S

**Education:-** Andra University & University at Calcutta (MA) King's college, cambridge (PhD, Dsc)

**Known star :-** He is Author of 14 Books & published Over 400 Journal publications



- He received the "International Prize in Statistics" which is considered as 'Noble Prize' in statistics for his Paper published in 1945
- Prof. rao demonstrated three fundamental result that made the way for modern feild of statistics.
- It provided statistical tools heavily used in Science even this days
- Techniqal terms bearing his name appear in all std. text book on statistics, Economic, biometrics & Engineering.
- This terms are : 1) Cramer Rao Inequality, 2) Rao Black wellization, 3) fisher - Row Theorem, 4) Rao distance, 5) Rao's orthogonal Array's
- his works have a wide varity of Applications for eg.
- his Research in multivariate Analysis is useful in Economic planning, wheather prediction, medical diagnosis tracking the movement of spy plane & monitoring the movement at space craft also.

**Awards :-**

- i) International prize in statistics (2023)
- ii) Padma Bhushan (1968)
- iii) Padma Vibhushan (2003)
- iv) National medal of Science from presidant of USA (2002)
- v) International Mahalnobis prize - 2003 & more.

Statistics Wall Poster.