



B. A. COLLEGE OF AGRICULTURE
ANAND AGRICULTURAL UNIVERSITY
ANAND- 388 110 (GUJARAT)



Seminar on “Sample Size and Sampling Techniques in Agriculture and Allied Fields”
Organized at B.A.C.A. on June 30th, 2023

On the 17th National statistical day, National Seminar on Sample Size and Sampling Techniques in Agriculture and Allied Fields was organized on June 30th, 2023 in collaboration of National Agricultural Higher Education Project (NAHEP) and Department of Agricultural Statistics, B.A.College of Agriculture in the memory of Prasanta Chandra Mahalanobis, an eminent Indian statistician who made significant contributions to the field of statistics and played a crucial role in shaping India's statistical system, on his birth anniversary. The program was organized under guidance and approval by Dr K B Kathiria, Hon’ble Vice Chancellor, AAU.

The seminar was inaugurated by kindling of lamp by Dr K B Kathiria, Hon’ble Vice-chancellor sir of Anand Agricultural University and president of the event, Invited guest, keynote speaker and ex-principal and Dean of BACA Dr. P. R. Vaishnav, Director of Research and Dean PG Studies Dr. M.K. Jhala, principal and Dean of BACA, Dr. Y. M. Shukla and Principal and Dean, IABMI and PI NAHEP-CAAST Dr. R.S. Pundir. Dr A D Kalola Head of the Statistic department welcomed everyone in his welcome speech.

In the presidential address Dr K B Kathiria, highlighted the importance of statistics and role of statisticians from planning to execution of research projects related to development of various varieties, students’ research and university research. He also stressed on need of selection of adequate sample size while carrying out research.

Dr P R Vaishnav, chief guest of the function delivered the keynote address underlying a bird’s eye-view on “Overview and Significance of Sampling in Agricultural Research”.

Dr M K Jhala, Director of Research and Dean PG Studies discussed about the impact of statistics in strategic planning and in the research.

Dr Y M Shukla, Principal and Dean of Agricultural Faculty, BACA gave the introductory remarks.

Dr R S Pundir, Convener of the seminar, provided the overview of the NAHEP program and its importance to students and farmers.

Dr Amrender Kumar, Principal Scientist, Agricultural Knowledge Management Unit, IARI, New Delhi delivered an expert lecture on “Determination of Optimum Sample Size in Research Problems”.

Dr B V S Sisodia, Narendra Dev University of Agriculture and Technology, UP delivered an insightful lecture on Recent Trends in Sampling Techniques.

Prof K Murlaidharan, Professor and Head, Department of Statistics, M S University of Baroda spoke on Significance of Sample Survey in Research.

The seminar was attended by about 300 PG students and faculty members from different Universities and was concluded by vote of thanks by Dr Y A Lad.

