

# Department of Agricultural Statistics



## HISTORY OF THE DEPARTMENT

Department of Agricultural Statistics is one of the twelve departments of the Institute of Agriculture (Palli-Siksha Bhavana, in short PSB), Sriniketan. This Department has been functioning since 2<sup>nd</sup> June 2019. The Department of Agricultural Statistics came into its independent existence from 2<sup>nd</sup> June, 2019 after bifurcation from the erstwhile Department of Agricultural Economics and Agricultural Statistics, which functions for the period September, 2017 to May, 2019. Before September, 2017, this department was a component of the composite Department of Agricultural Extension, Agricultural Economics and Agricultural Statistics. The Department of Agricultural Statistics is offering various courses at B.Sc. (Hons.) Agriculture, M.Sc.(Ag.) programmes and offering a full time Ph.D. programme in Agricultural Statistics. The Department always take up different other activities of Teaching, Research, Extension and Service which can add some new dimensions to the department in particular and to the Institute in general.

The main aim of this department is to promote and conduct different teaching, research and outreach programmes. Mention may be made of the following specific highlighted objectives:

- a) To pursue research work in the areas of Agricultural Statistics, Data Science and other related areas.
- b) To collect data from different experiments and sources for analyzing the data, finding feasible results and to provide that to other allied departments.
- c) To make facilities available for analyzing big data using computing techniques and statistical tools available in the department.
- d) To develop some computer programs for applied statistical techniques and tools for which software's are not directly available.

## PROGRAMMES AND COURSES OFFERED

| Programme Name            | Number of Courses |
|---------------------------|-------------------|
| B. Sc. (Hons) Agriculture | 3                 |
| M. Sc. (Ag.) Programme    | 5                 |
| Ph.D. Programme           | 4                 |