

VISVA-BHARATI

A Central University & An Institution of National Importance



National Workshop

On

"Use of SPSS and JAMOVI in Scientific Research"

March 18 -27, 2024

Organized by

Department of Agricultural Statistics

Institute of Agriculture (Palli Siksha Bhavana) Visva-Bharati, Sriniketan, W.B., 731236

Development Action Plan for Scheduled Cast (DAPSC)/SC SP 2023-24

About Visva-Bharati, Santiniketan:

Visva-Bharati, as per the Act of Parliament of 1951, has the President of India as the Parliamsaka (Visitor) and the Governor of West Bengal as the Pradhana (Rector). The President of India appoints the Acharya (Chancellor) and the Upacharya (Vice-Chancellor) of the University. The Act of 1951, with certain amendments made by Parliament thereafter, and the Statutes of Visva-Bharati constitute the basis of the powers and functions of the university and its constituent authorities. The chief decision-making bodies of the university are the Samsad (Court), the Karma Samiti (Executive Council), the Siksha Samiti (Academic Council), the Artha Samiti (Finance Committee), and the various Institute Boards and Patha Samitis (Boards of Studies).

About Workshop:

The Workshop on "Use of SPSS and JAMOVI in Scientific Research". This workshop is a special drive for SC faculty members, research scholars, post graduate Students of different universities and Institutes who uses Statistical techniques for analyzing their data. This workshop will be organized with the support under Development Action Plan for Scheduled Cast (DAPSC)/SC SP 2023-24

Topics:

- ✓ Research Methodology: An Introduction, Starting of SPSS & JAMOVI
- ✓ Exploratory data analysis
- ✓ Parametric and Non-parametric tests
- ✓ Correlation and Linear Regression, One-way ANOVA
- ✓ Classification Tree, Discriminant Analysis-Case Studies
- ✓ Principal Component Analysis (PCA), Factor Analysis & Cluster Analysis-Case Studies
- ✓ Analysis of Time Series data
- ✓ Use of JAMOVI software in Statistical analysis of Data
- $\checkmark\,$ Review of the Day-Exercises, Evaluation & Feedback

How to apply:

Please click on the following link for Registration:

https://forms.gle/3egR25otpNxdoEz99

Last date of Registration: - 17th March, 2024

Registered participants will get Workshop kit, Tea, light refreshment and working lunch only. Candidates must bring their own laptop in the National Workshop and a free trial version of relevant software will be loaded by us on their laptop.

There are limited 30 seats only

Location and Climate:

Visva-Bharati is located in a rural setting of West Bengal. It is about 160 km. away by road from Kolkata. The nearest railway station is Bolpur (Santiniketan) on the Eastern Railway and the air terminal is in Kolkata. The University campus is about 5 km. from the railway station. Santiniketan can be reached in a little over two hours from Kolkata by train by covering about 146 km. The weather in March remains moderate and the temperature ranges between 19°C and 34°C.

Chairman:

Prof. Debasis Bhattacharya

Head
Department of Agricultural Statistics,
Institute of Agriculture (Palli Siksha Bhavana),
Visva-Bharati, Sriniketan, W.B., 731236
debasis_us@yahoo.com
Mo.9434493185

Organizing Secretaries:

Dr. Digvijay Singh Dhakre

Assistant Professor Department of Agricultural Statistics dhakreds@gmail.com Mo. 9474694377

Dr. Kader Ali Sarkar

Assistant Professor Department of Agricultural Statistics kader804@gmail.com Mo. 9968599487

Candidates must bring their own laptop in the National Workshop



For updates, please visit

www.visva-bharati.ac.in www.psbvb.in