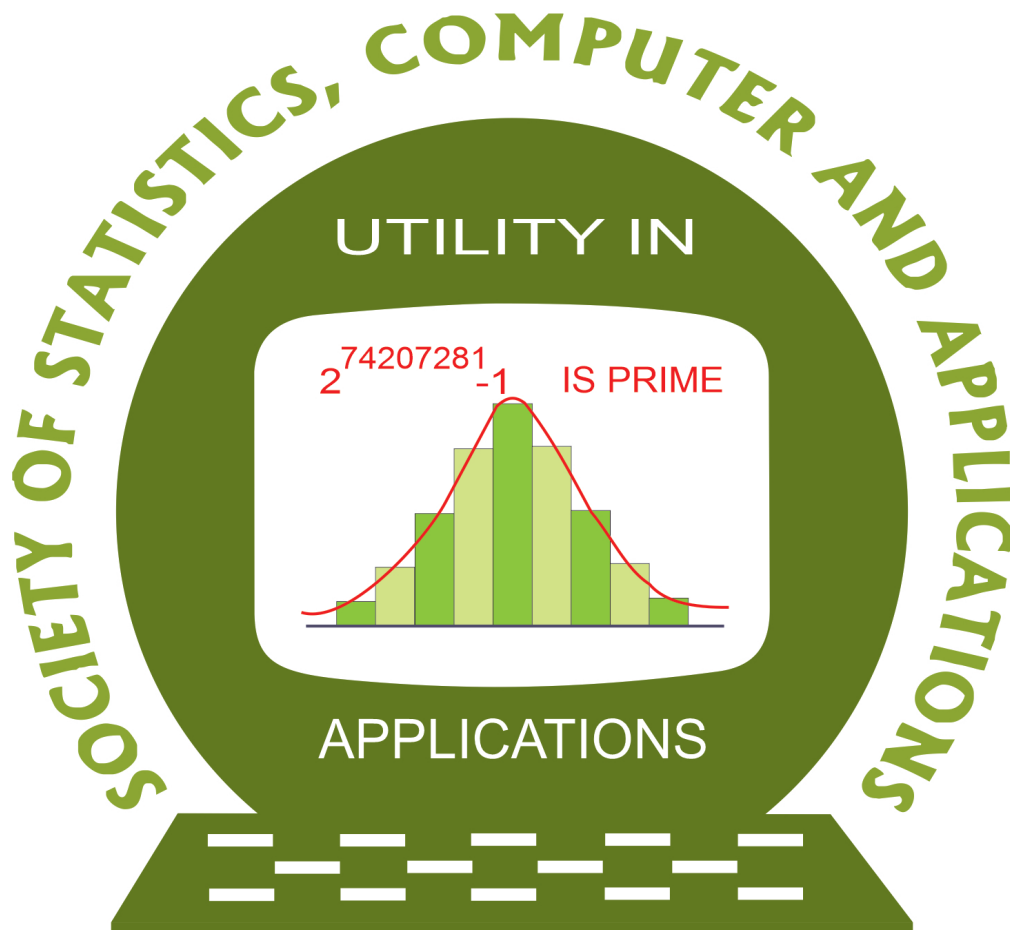


ISSN 2454-7395(online)

# STATISTICS AND APPLICATIONS



FOUNDED 1998

Journal of the Society of  
Statistics, Computer and Applications

<https://ssca.org.in/journal.html>

Volume 23, No. 2, 2025 (New Series)

# Society of Statistics, Computer and Applications

---

## Council and Office Bearers

### Founder President

Late M.N. Das

### President

V.K. Gupta

### Executive President

Rajender Parsad

### Patrons

A.C. Kulshreshtha

A.K. Nigam

Bikas Kumar Sinha

D.K. Ghosh

K.J.S. Satyasai

Pankaj Mittal

Prithvi Yadav

R.B. Barman

R.C. Agrawal

Rahul Mukerjee

Rajpal Singh

### Vice Presidents

A. Dhandapani

Manish Kumar Sharma

Manisha Pal

P. Venkatesan

Praggya Das

Ramana D. Davuluri

S.D. Sharma

V.K. Bhatia

### Secretary

D. Roy Choudhury

### Foreign Secretary

Abhyuday Mandal

### Treasurer

Ashish Das

### Joint Secretaries

Aloke Lahiri

Shibani Roy Choudhury

Vishal Deo

### Council Members

B. Re. Victor Babu

Banti Kumar

Bishal Gurung

Imran Khan

Mukesh Kumar

Parmil Kumar

Piyush Kant Rai

Rajni Jain

Rakhi Singh

Raosaheb V. Latpate

Renu Kaul

Shalini Chandra

Sukanta Dash

V.M. Chako

Vishnu Vardhan R.

### Ex-Officio Members (By Designation)

Director, ICAR-Indian Agricultural Statistics Research Institute, New Delhi

Chair Editor, Statistics and Applications

Executive Editors, Statistics and Applications

### Society of Statistics, Computer and Applications

Registered Office: I-1703, Chittaranjan Park, New Delhi- 110019, INDIA

Mailing Address: B-133, Ground Floor, Chittaranjan Park, New Delhi-110019, INDIA