

REVIEW OF ACTIVITIES OF THE INDIAN SOCIETY OF AGRICULTURAL STATISTICS FOR THE YEAR 1984

The Indian Society of Agricultural Statistics is a scientific body which was founded on 3rd January, 1947 for promoting and undertaking research in statistics and for its application to agriculture, animal husbandry, agricultural economics and allied fields. Late Dr. Rajendra Prasad, the then Minister of Food and Agriculture, Govt. of India was its founder President and he continued to guide the Society for 16 years. The Society has attained its present status due to the untiring efforts and guidance of its Presidents in the past and present and particularly of the eminent statisticians Dr. P.V. Sukhatme and Late Dr. V.G. Panse, Dr. O.P. Gautam, the President of the Society could not come to attend the conference as earlier scheduled. Dr. P.V. Sukhatme, Executive President of the Society, would have very much liked to be present here but could not come due to some unavoidable circumstances. However, we do have our two senior Vice-Presidents Prof. P.K. Bose and Prof. B.P. Adhikari to guide us in our deliberations.

The Society organises annually a conference and symposia in different parts of the country which provide a wider platform for exchange of ideas, expansion of activities and for creating greater public interest. It brings out a Journal, one volume consisting of 3 issues per year, which serves as a media for disseminating research findings on agricultural statistics and allied fields. The Society publishes adhoc publications and bulletins which help the research workers and students in their work. A lecture is organised during the Conference to perpetuate the memory of the founder President late Dr. Rajendra Prasad. Eminent Scientists are generally requested to deliver this memorial lecture. The topics of two symposia organised during each Conference are generally of current national interest and chosen depending on the venue of the Conference.

The membership of the Society, which is drawn from all parts of India as well as from abroad, during the year was :

1. Permanent institutional Members	19
2. Life Members	242
3. Institutional Members	4
4. Ordinary Members	117
5. Student Members	13

In addition to regular members, the Society has a number of institutional subscribers to its Journal in India and abroad. The number of subscribers during the year was :

1. Indian	171
2. Foreign	71

Thus, the total number of members and subscribers during the year was 637.

One of the important activities of the Society is the publication of its Journal. With the publication of Vol. 36 (No. 1 and 2), the Society has maintained its time schedule. The Hindi Supplement continues to be a special feature of the Journal. The high standard of the Journal has been maintained due to sincere efforts of the Editorial Board and of the referees. The Society is thankful to them for their keen interest in the activities of the Society particularly in the publication of its Journal. The 3rd Revised edition of the book 'Sampling Theory of Surveys with Applications', by P.V. Sukhatme, B.V. Sukhatme, Shashikala Sukhatme and C. Asok has been brought out. This book is in great demand by the students and research workers. Another important publication 'Statistical Methods in Animal Sciences' by V.N. Amble brought out by the Society is extremely useful for the research workers in animal sciences.

The Society has set up a Research Unit to undertake research on specific problems of current interest in accordance with the guidance provided by a Research Direction Committee. The Research Unit is engaged in the work relating to Crop Insurance as per request from the General Insurance Corporation of India in addition to finalising the report on "Measurement of growth and instability in Sugar production".

The problem of finance for Scientific activities and printing of its journal and other adhoc publications could be solved to a certain extent through grants-in-aid received from the Ministry of Agriculture, Govt. of India, Indian Council of Agricultural Research and

Govt. of Maharashtra. The Society wishes to acknowledge gratefully the financial assistance received from them during the year under report.

The Society continues to be a member of the International Statistical Institute and also of the Indian Association for Social Science Institutions. It has also been affiliated to the Federation of Indian Societies of Agricultural Sciences and Technology (FISAST) which was established in 1982.

The last (37th) Annual conference of the society was held at Shimla from 24th to 27th October, 1983 under the auspices of the Directorate of Animal Husbandry, Himachal Pradesh. Dr. V.L. Mehta, Director of Animal Husbandry, H.P. organised this conference on behalf of the Government of H.P. Shri Virbhadra Singh, Hon'ble Chief Minister of H.P. inaugurated the conference. After Shri Guman Singh, Hon'ble Minister of Agriculture, H.P. welcomed the delegates. Dr. O.P. Gautam gave Presidential remarks. The report on the activities of the society was presented by Prof. Prem Narain, Secretary of the Society. The technical address on "What next in Indian Agricultural Statistics?" by the Sessional President Dr. S.R. Sen was delivered at the inaugural session. Shri B.C. Negi, Financial Commissioner (Development), H.P. gave the vote of thanks at the end of the inaugural session. The "Dr. Rajendra Prasad memorial lecture" was delivered by Dr. S.Z. Qasim, Secretary, Department of Ocean Development, Govt. of India. The topic of his lecture was "Antarctica: the unknown continent". This memorial lecture was presided over by Shri Guman Singh, Hon'ble Minister of Agriculture, H.P. Two Symposia on (i) "Designs and selection procedures for animal experiments" and (ii) "Hill-Area development programme in agriculture and allied fields" were organised during the conference. Prof. Prem Narain, Director, Indian Agricultural Statistics Research Institute, New Delhi presided over the first symposium and Shri B.C. Negi Financial Commissioner (Development), Government of H.P. presided over the second. There were as many as 125 technical papers received for presentation at the conference. These were organised by conducting two concurrent sessions on different days. These sessions were presided over by Prof. P.K. Bose and Dr. O.P. Bagai. The Society has conveyed its grateful thanks to the Government of H.P. for organising the last conference and to those who spared their valuable time in making the conference a great success at Shimla.

The society organised a lecture on 8th October, 1984 in the memory of late Dr. V.G. Panse who made significant contributions in establishing the society and for the progress in attaining its aims and objectives. "Dr. V.G. Panse Memorial Lecture" was delivered by Dr. Manmohan Singh, Governor, Reserve Bank of India, Bombay, at Indian Agricultural Statistics Research Institute. The topic of his lecture was "The agrarian prospects in India". Dr. A.M. Khusró, Member, Planning Commission, Government of India, presided over this memorial lecture.

As per decision of the society, a function was organised on 27th July, 1984 to felicitate Prof. P.V. Sukhatme, Executive President of the Society on his 72nd birthday. A special publication entitled "Impact of P.V. Sukhatme on Agricultural Statistics and Nutrition" was brought out on this occasion. This volume contains a number of invited articles from India and abroad.

The Society provided financial assistance to deserving research workers and students to enable them to attend the Society's Conference at Shimla for presenting their papers.

The railway authorities, as in the past, gave travel concessions to the members of the Society and delegates to the 37th Annual Conference to enable them to attend the Conference at Shimla. The Society records its grateful thanks to the railway authorities.

The Accounts of the Society for the year ending 31st March, 1984 were audited by a professional auditor appointed by the Society and these are being presented at the General Body Meeting.

The work of the Society during the year was made possible through the active help of the members of the Executive Council of the Society, the Editorial Board, and the Research Direction Committee. The burden of the entire Secretariat of the Society has been willingly borne by my colleagues, Dr. K.C. Raut, Dr. B.B.P.S. Goel and Dr. Shivtar Singh, Hony. Joint, Secretaries and Dr. Padam Singh, Hony. Treasurer of the Society. In the end I wish to thank the staff of the Society for their devoted work.

PREM NARAIN

Secretary

ISAS

INDIAN SOCIETY OF AGRICULTURAL STATISTICS, PUSA, NEW DELHI

Balance Sheet as on 31st March, 1984

<i>Liabilities</i>	<i>Current Year</i>	<i>Assets</i>	<i>Current Year</i>
	Rs.		Rs.
<i>General Reserve</i>		<i>Cash and Bank Balances</i>	
Balance as per last B/Sheet	1,57,503.28	Cash in Hand	199.19
<i>Add: Excess of Income over Expenditure</i>	85,456.35	State Bank of India, New Delhi (Current Account)	315.51
		State Bank of India, New Delhi (Saving Account)	1650.11
<i>Publication Reserve</i>		Syndicate Bank, Pusa, N. Delhi (Saving Account)	94,258.27
	2,42,959.63	Syndicate Bank, Pusa, N. Delhi (Current Account)	—
<i>Membership Fees Received in Advance</i>			96,423 08
For 1984-85	30,819.81	<i>Fixed Deposits</i>	
		S.B.I. Parliament St., N, Delhi	86,915.44
<i>Capital Reserve</i>		Syndicate Bank, Pusa, N. Delhi	10,000.00
(Life Membership Fee)		With other Companies (As per list)	80,000'00
Balance as per last B/Sheet	50,680.00		1,76,915.44
Addition during the year		<i>Membership Fees</i>	
(i) From Individuals	5,074.85	Due for 1981-82	1440.00
(ii) From Institutions	2,000.00	Less : Recovered during the year	80.00
	57,754.85		1360.00

Advance Subscription for Journal (Vol. 36)	7,244.10	Less : Written off	1360.00	
<i>Expenses Payable</i>		Add : Due for 1982-83	2360.00	
Audit Fees	500.00	Less : Recovered during the year	201.00	
Salary Payable	600.00		2,159.00	
	1,100.00	Add : Due for 1983-84	2120.00	4,279.00
Syndicate Bank, Pusa, N. Delhi (Current Account)	491.53	<i>Stock in Hand</i>		
C.S.I.R. Project expenses payable	25,000.00	Journals	18,790.00	
		Symposium	1.00	
		Published Books	12,476.57	31,267.57
		<i>Deficiency Account (Journals)</i>		
		Balance as per last B/Sheet	6,213.07	
		Add : Loss for the current year	13,103.57	19,316.64
		<i>Advance to Research Unit</i>		25,414.19
		Advance to R.K. Printers (for Sampling Book New Edition)		13,000.00
	<u>3,66,615.92</u>			<u>3,66,615.92</u>

Place : 64. Regal Buildings,
New Delhi-110 001
Date : 19-7-84

Subject to our report of even date
FOR C.S. BHATNAGAR & Co.,
Sd/-
(G.S. BHATNAGAR)
Chartered Accountant

INDIAN SOCIETY OF AGRICULTURAL STATISTICS, PUSA, NEW DELHI
Income and Expenditure Account for the year ending 31st March, 1984

<i>Particulars</i>	<i>Current Year</i>	<i>Particulars</i>	<i>Current Year</i>
<i>To Salaries and Honorariums</i>	3,730.00	<i>By Ordinary Membership Fees and Registration Fees</i>	6,439.00
<i>Less : 3/4th transferred to Journal A/c</i>	<u>2,797.50</u>	<i>By Interest on Savings Bank Account</i>	3,413.81
	932.50	<i>By Interest on Fixed Deposits</i>	10,090.00
<i>To Other Expenses</i>		<i>By Profit on published books</i>	165.82
Postage	1,793.65	<i>By Grant in Aid from I.C.A.R. (To meet Deficit in Conference in previous year— 37th Annual Conference)</i>	—
Printing and Stationery	2,761.87	<i>By Council of Scientific and Industrial Research</i>	
Bank Charges	65.75	New Delhi, M.C. project	3,38,874.00
Conveyance	56.20	<i>Less : Expenses</i>	<u>2,49,617.51</u>
General Charges	102.70		89,256.49
Audit Fees	550.00		
Entertainment	82.65		
	<u>5,412.82</u>		
<i>Less : 3/4th transferred to Journal A/c</i>	<u>4,056.62</u>		<u>1,09,365.12</u>
	1,353.20		

To Annual Conference Expenses	17,055.62
To Membership Fees of International Statistical Institute	507.45
To membership Fees to FISAST Statistical Institute	500.00
To Membership Fees for Indian Association of Social Sciences Institution	200.00
To Membership Fees written off	1360.00
To Dr. Daroga Singh Felicitation A/c.	—
To Legal Expenses (For Income tax Exemption Certificate)	—
To Dr. P.V. Sukhatme Travelling expenses	2,000.00
To Dr. M.S. Swaminathan Felicitation A/c.	—
To Excess of Income over Expenditure C/o to General reserve	85,456.35
	<u>1,09,365.12</u>

Place : 64, Regal Buildings
New Delhi-110 001
Dated : 19.7.84

Subject to our Report of even date
For C.S. BHATNAGAR & Co.

Sd/-
(G.S. BHATNAGAR)
Chartered Accountant

INDIAN SOCIETY OF AGRICULTURAL STATISTICS, PUSA, NEW DELHI
Balance Sheet (research unit) as on 31st March, 1984

<i>Liabilities</i>	<i>Current Year</i>	<i>Assets</i>	<i>Current Year</i>
Indian Society of Agricultural Statistics	25,414.19	<i>Fixed Assets</i>	
Audit Fees payable	500.00	Balance as per last B/Sheet	11,594.66
Telephone bill payable	368.00	Less : Depreciation W/off	<u>1,187.90</u>
Salary Payable	168.00		10,406.76
P.F.A. (Shri Bhawani Dutt)	3,210.00	<i>Deposit with Post Office</i>	
Less : Loan against P.F.	900.00	(P.F. A/c.)	2,310.00
	<u>2310.00</u>	Less : Employers contribution payable	<u>168.00</u>
			2,142.00
Less : Employer's Contribution to P.F. Payable	<u>168.00</u>	<i>Advance to Staff</i>	
	2,142.00	(Sh. Bhawani Dutt)	100.00
		<i>Deficiency A/c.</i>	
		Balance as per last B/Sheet	945.01
		Add : Deficit for the year	<u>14,998.42</u>
			15,943.43
	<u>28,592.19</u>		<u>28,592.19</u>

INDIAN SOCIETY OF AGRICULTURAL STATISTICS, PUSA, NEW DELHI
Receipt and Payment Account (Research Unit) for the year ending 31st March, 1984

ACCOUNTS OF THE SOCIETY

<i>Particulars</i>	<i>Current Year</i>	<i>Particulars</i>	<i>Current Year</i>
To Establishment Charges	43,972.75	<i>By Grant in Aid from Govt. of India</i>	40,000.00
To General Charges	173.75	Ministry of Agriculture and irrigation	
To Stationery and Printing	2,282.76	<i>Less : Utilized for Capital Expenditure</i>	
To Audit Fees	550.00	<i>By Deficiency for the year</i>	14,998.42
To Employers Contribution to P.F.	168.00		
To Telephone Expenses	1,741.50		
To Travelling and Conveyance	1,009.95		
To Liveries to staff	487.46		
To Postage	597.90		
To Printing of Research Unit Papers	2,826.45		
To Depreciation W/off	1,187.90		
	54,998.42		54,998.42

Place : 64, Regal Buildings
New Delhi-110 001
Dated : 19.7.84

Subject to our Report of even date.
For C.S. BHATNAGAR & Co.,
Sd/-
(G.S. BHATNAGAR)
Chartered Accountant

INDIAN SOCIETY OF AGRICULTURAL STATISTICS, PUSA, NEW DELHI
Income and Expenditure Account (Research Unit) for the year ending 31st March, 1984

<i>Receipt</i>	<i>Current Year</i>	<i>Payments</i>	<i>Current Year</i>
By Grant in Aid received from the Govt. of India	40,000.00	<i>To Revenue Expenditure</i>	
By Indian Society of Agricultural Statistics	14,412.07	Salaries	44,892.30
By Recovery of Loan from Sh. Bhawani Dutt	1,200.00	General Charges	173.75
Less : Fresh Loan given	100.00	Stationery and Printing	2,282.76
	1,100.00	Audit Fees	500.00
		Telephone Charges	1,373.50
		Travelling and Conveyance	1,009.95
		Liveries to Staff	487.46
		Postage	597.90
		Printing of Research Unit Papers	2,826.45
		To Employees Contribution to P.F. Deposited in P.O.	168.00
		To Loan Recovery from (Sh. Bhawani Dutt Peon) deposited in P.O.	1,200.00
		To Capital Expenditure	—
	<u>55,512.07</u>		<u>55,512.07</u>

Place : 64, Regal Buildings,
 New Delhi-110 001
 Dated : 19.7.84

Subject to our Report of even date.
 FOR C.S. BHATNAGAR & Co.
 Sd/-
 (G.S. BHATNAGAR)
 Chartered Accountant

INDIAN SOCIETY OF AGRICULTURAL STATISTICS, PUSA, NEW DELHI
Income and Expenditure Account (Journal) for the year ending 31st March, 1984

<i>Particulars</i>	<i>Current Year</i>	<i>Particulars</i>	<i>Current Year</i>
To Opening Stock.	14,863.00	By Sale and Subscription of Current Volume (35)	17,373.88
To Printing Charges (Vol. 35)	21,605.55	By Sale of Back Volumes	1,608.27
To Printing Charges of Re-prints	3,010.00	By Sale of Re-prints	827.00
To Staff Salaries	2,797.50	By Closing Stock	18,790.00
To other Expenses	4,059.62	By excess of expenditure over income transferred to deficiency A/c	13,103.57
To Postage Expenses	2,867.05		
To Printing and Cost of Envelops	2,500.00		
By Excess of Income over Expenditure	—		
	<u>51,702.72</u>		<u>51,702.72</u>

Place : 64, Regal Buildings
 New Delhi-110 001
 Dated : 19.7.84

Subject to our Report of even date
 For C.S. BHATNAGAR
 Sd/-
 (G.S. BHATNAGAR)
 Chartered Accountant