

## Indian Society of Agricultural Statistics

### Review of Activities for the Year 2004

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The Indian Society of Agricultural Statistics, a scientific body, was founded on January 03, 1947 for promoting and undertaking research in Statistics and for its application to Agriculture, Animal Husbandry, Fishery, Agricultural Economics and allied fields. The Society was fortunate to have Late Dr. Rajendra Prasad, the then Union Minister of Agriculture, Government of India and later Hon'ble President of India as its Founder President. He continued to guide the Society for sixteen years. The Society had also the privilege of having as its Presidents Shri S.K. Patil, Bharat Ratna Shri C. Subramanian, Shri Jagjivan Ram, Padma Vibhushan Dr. M.S. Swaminathan, Dr. O.P. Gautam, Shri Buta Singh, Dr. N.S. Randhawa, Padma Bhushan Prof. P.V. Sukhatme, Prof. V.L. Chopra and Padma Bhushan Dr. R.S. Paroda. All of them took keen interest in the activities of the Society and were a source of great inspiration. The Society has attained its present status primarily due to the untiring efforts and guidance of its Presidents in the past and Dr. Panjab Singh, the President at present. The farsightedness, overall guidance and unstinting support from the eminent statisticians, Late Prof. P.V. Sukhatme and Late Dr. V.G. Panse, have been fundamental to the growth of the Society.

The Society organizes annually a conference in different parts of the country. The invitations for organizing such conferences are received from State Governments, universities and other research organizations. It provides a wider platform for exchange of ideas. During each annual conference, the Society organizes one or two symposia keeping in view the current national interest as well as problems and interest in the region where the conference is organized. The Society brings out a Journal, one volume consisting of three issues (April, August, December) per year, which serves as a media for disseminating research findings on Agricultural Statistics and allied fields. Ad-hoc publications and bulletins are also brought out to help the research workers and students in the field of Agricultural Statistics. It 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. In order to perpetuate the memory of the Founder President Dr. Rajendra Prasad, a memorial lecture is organized during the Conference. The Society has organized 40 lectures so far and the memorial lecture being organized during this Conference would be 41<sup>st</sup> in the series. The Society has also been organizing a lecture in memory of Dr. V.G. Panse, who was the guiding spirit behind the Society and its activities. The Society has so far organized 25 lectures in his honour. To perpetuate the memory of Prof. P.V. Sukhatme, the Society has instituted from the year 1998 an award called Prof. P.V. Sukhatme Gold Medal Award, which is given to a well-known active scientist who has made significant contribution in Agricultural Statistics and/or allied fields and has keen interest in the activities of the Society. The Society is also organizing Dr. D.N. Lal Memorial Lecture Award from the year 2000. So far three lectures have been organized in this context.

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

Permanent Institutional Members	26
Life Members	547
Ordinary Members (Annual)	04
	<hr/>
	577

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:

Indian	216
Foreign	04

Thus, the total number of members and subscribers during the year was 797.

One of the important activities of the Society, as mentioned earlier, is the publication of its Journal. It has brought out 58 volumes and 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 the sincere efforts of the Editorial Board and of the referees. The Society is thankful to them for their keen interest in the activities related to the publication of Journal. With a view to promoting research in Statistics and improving the standard of its Journal, the Society has been awarding prizes for the best papers published in the Journal for every biennium, starting from 1987 in the fields of Design of Experiments, Sampling Theory, Statistical Genetics, Statistical Methodology and Applied Statistics.

The country is proud of eminent statisticians who contributed significantly to the cause of Agricultural Statistics in India and abroad. Due to their untiring efforts, Agricultural Statistics in the country stand on a fairly sound footing. The Society is honouring such eminent statisticians by conferring the Sankhyiki Bhushan Award biennially. For encouraging the young scientists to do significant research in Agricultural Statistics, the Society has instituted ISAS Young Scientist Award in the field of Agricultural Statistics.

The 3<sup>rd</sup> Revised Edition of the book "Sampling Theory of Surveys with Applications" by P.V. Sukhatme, B.V. Sukhatme, Shashikala Sukhatme and C. Asok was brought out during 1984 and all the copies have been sold out. The book was reprinted during 1997. Another important publication "Statistical Methods in Animal Sciences" by Shri V.N. Amble brought out by the Society is extremely useful for research workers in Animal Sciences. Two ad-hoc publications namely, "Contributions in Statistics and Agricultural Sciences" and "Impact of P.V. Sukhatme on Agricultural Statistics and Nutrition" were brought out by the Society. Prof. P.V. Sukhatme Memorial Volume has been brought out during 1998 by the Society as a part of its Journal, Volume 51, Nos. 2 & 3. The Society has also brought out a Felicitation Volume in honour of Prof. Prem Narain's 70<sup>th</sup> Birthday as a part of its Journal Volume 57 (2004). These publications contain a number of invited articles from India and abroad.

The Research Unit of the Society was engaged in carrying out research studies relating to evaluation of socio-economic development of different states of the

country. We expect developmental process should lead to improvement in the quality of life. Economic planning is undertaken in the country to bring out uniform regional development and a progressive reduction in regional disparities in the pace of development. This year, three research studies have been undertaken to quantify the status of socio-economic development.

First study was made for evaluating the level of development at micro level in the State of Uttar Pradesh. Three hundred eighty community development blocks from thirty two districts of the State had been selected for the study. A total of twenty three developmental indicators had been analyzed for estimating the level of agricultural and overall socio-economic developments. With respect to overall socio-economic development, forty three blocks were found to be better developed and thirty two blocks were low developed. In agricultural sector, fifty six blocks were better developed and fifty two blocks were low developed. Road transport, medical, banking and educational facilities were observed to be better in twenty four blocks. These facilities were found to be poor in twenty blocks. The overall socio-economic development was positively associated with agricultural development, infrastructural facilities and literacy level. Wide disparities in the level of development had been observed between different blocks. Model blocks had been identified and potential targets for various indicators had been estimated for low developed blocks. These blocks require improvement in different indicators for enhancing the level of development. I thank the authorities of the Planning Commission, Government of India for providing necessary financial support for undertaking this study. A technical report giving details of statistical methodologies and important findings had been sent to Planning Commission, Government of India.

The second study was conducted for estimating the level of development of different states and identifying backward regions in the country. Thirty three developmental indicators belonging to year 2001-02 were taken in the study. Seventeen major states of the country had been included in the study. The level of development was examined separately for agricultural, industrial, infrastructural facilities and overall socio-economic sectors. The state of Punjab was ranked first and the state of Bihar was ranked last in the overall socio-economic development. The socio-economic development was positively associated with the developments in agricultural and industrial sectors.

Infrastructural facilities and literacy level also influenced the socio-economic development in the positive direction. Five most developed states in the country were found to be Punjab, Tamil Nadu, Maharashtra, Haryana and Andhra Pradesh and five least developed states were Bihar, Orissa, Jammu & Kashmir, Uttar Pradesh and Madhya Pradesh. For enhancing the level of development model states had been identified and potential targets had been estimated for developmental indicators in respect of low developed states.

In the third study, the level of development was estimated for different districts of Kerala. Thirty nine developmental indicators coming from the year 2001-02 had been used to estimate the level of agricultural, industrial and overall socio-economic development. The availability of infrastructural facilities was also estimated for different districts. The district of Thrissur was ranked first and the district of Wayanad was ranked last in the socio-economic development. Wide disparities were observed in the levels of development among different districts. For bringing uniform regional development, potential targets of various socio-economic variables had been estimated for low developed districts. These districts require major improvements in some of the indicators. The statistical methodologies followed in the study and the results obtained will be presented in a separate session during the Conference.

The problem of finance for scientific activities, printing of the Journal and other ad-hoc publications could be solved to a certain extent through grant-in-aid received from the Ministry of Agriculture, Government of India and Indian Council of Agricultural Research. The Society wishes to acknowledge very gratefully the financial assistance received from them during the year under report.

The Society continues to be a member of the International Statistical Institute, Netherlands, Indian Association of Social Science Institutions, New Delhi and Federation of Indian Societies of Agricultural Sciences and Technology, New Delhi.

The 57<sup>th</sup> Annual Conference of the Indian Society of Agricultural Statistics (ISAS) was held at Department of Mathematics, Statistics and Computer Science, College of Basic Sciences & Humanities, G.B. Pant University of Agriculture & Technology, Pantnagar – 263 145 (Uttaranchal) from 05 to 07 February, 2004. Dr. R. Chidambaram, Principal Scientific Adviser to the

Government of India was the Chief Guest and he inaugurated the Conference on February 05, 2004. Dr. P.L. Gautam, Vice Chancellor, G.B. Pant University of Agriculture & Technology, Pantnagar presided over the Inaugural Function. Dr. B.N. Johri, Dean, College of Basic Sciences & Humanities, GBPUAT, Pantnagar delivered the Welcome Address. Review of the activities of the Society was presented by Dr. S.D. Sharma, Secretary, Indian Society of Agricultural Statistics. A special volume of the Journal of the Indian Society of Agricultural Statistics, Volume 57, 2004 was released by the Chief Guest Dr. R. Chidambaram to felicitate 70<sup>th</sup> Birthday of Prof. Prem Narain, Executive President of the Society and former Director, IASRI, and Dean (Education), IARI, New Delhi. On this occasion, Prof. P.V. Sukhatme Gold Medal Award was presented to Dr. V.K. Bhatia, Principal Scientist, IASRI, New Delhi by the Chief Guest. Dr. S.D. Sharma read out the citation. A website of the Indian Society of Agricultural Statistics was launched by the Chief Guest. He also released a Computer Program Lab Manual of College of Basic Sciences & Humanities, G.B. Pant University of Agriculture & Technology, Pantnagar on this occasion. Prof. Prem Narain, Executive President of the Society delivered a lecture presenting the main theme of the Conference. Dr. Panjab Singh, Director, Centre for Extension Education, Indira Gandhi National Open University, New Delhi, President of the Society and former Director General, Indian Council of Agricultural Research, New Delhi welcomed the Chief Guest and delegates and expressed his feelings and good wishes for the success of the Conference. He hoped that the outcome of the Conference will be quite useful for enhancing the agricultural production in the country. Dr. P.L. Gautam, Vice Chancellor, GBPUAT, Pantnagar gave his Presidential Address. Dr. J.B. Singh, Professor and Head, Department of Mathematics, Statistics & Computer Science, College of Basic Sciences & Humanities, and Dean, Student Welfare, GBPUAT, Pantnagar proposed a Vote of Thanks.

While inaugurating the Conference, Dr. R. Chidambaram gave a lecture on RURAL DEVELOPMENT AND HYPOTHESIS TESTING.

The Technical Address on DEVELOPMENT OF INDIAN FORESTRY AND TASKS AHEAD was delivered by Dr. K.C. Raut, Sessional President. The Technical Address was presided over by Dr. Panjab Singh, President of the Society.

Dr. Rajendra Prasad Memorial Lecture was delivered by Dr. Panjab Singh, Director, Centre for Extension Education, Indira Gandhi National Open University, New Delhi, President of the Society and former Director General, Indian Council of Agricultural Research, New Delhi on the topic entitled INDIAN AGRICULTURAL DEVELOPMENT IN CHANGING SCENARIO – PAST, PRESENT AND FUTURE. Dr. P.L. Gautam, Vice Chancellor, GBPUAT, Pantnagar presided over the session.

Dr. V.G. Panse Memorial Lecture was delivered by Dr. B.N. Tyagi, Executive Director, Centre of Advanced Development Research, Lucknow and former Director of Agriculture, Govt. of Uttar Pradesh, Lucknow on CONSUMPTION OF ELECTRIC ENERGY IN AGRICULTURE – SOME FACTS. The lecture was chaired by Dr. S.K. Sharma, former Vice Chancellor, Mahatma Gandhi Kashi Vidyapeeth, Varanasi.

Dr. D.N. Lal Memorial Endowment Lecture was delivered by Dr. Prajneshu, Principal Scientist, IASRI, New Delhi on STATISTICAL MODELLING IN AGRICULTURE: SOME THOUGHTS. The session was chaired by Dr. K.C. Raut, Sessional President.

The research work carried out in the Research Unit of the Society during the year 2003 was presented by Shri S.C. Rai, former Joint Secretary of the Society on ESTIMATION OF SOCIO-ECONOMIC DEVELOPMENT IN HILLY STATES. Dr. K.C. Raut, Sessional President presided over the session.

Apart from this, 62 research papers were also presented in the fields of Design of Experiments, Sample Surveys, Statistical Genetics, Applied Statistics, Statistical Methodology and Computer Applications during the Conference. Four sessions were organized for presentation of contributed papers. These sessions were chaired by Dr. S.D. Sharma, Director, IASRI, New Delhi; Dr. V.K. Gupta, Joint Director, IASRI, New Delhi; Dr. B.S. Kulkarni, Prof. & University Head, Department of Statistics & Mathematics, ANGRAU, Hyderabad and Dr. A.S. Arya, former Professor, CCSHAU, Hisar.

Two symposia on (i) USE OF AGRICULTURAL AND ENVIRONMENTAL STATISTICS FOR THE DEVELOPMENT OF HILL AND MOUNTAIN REGIONS, and (ii) APPLICATION OF DATABASE AND DATA MINING were organized during the Conference. Dr. B.N. Tyagi, Executive Director, Centre for Advanced Development Studies, Lucknow presided

over the first symposium and Dr. H.V.L. Bathla, Principal Scientist & Head, Division of Sample Survey, IASRI, New Delhi and Dr. J.B. Singh, Prof. & Head, Department of Mathematics, Statistics and Computer Science, GBPUAT, Pantnagar were the Convenors. Prof. Prem Narain, Executive President of the Society presided over the second symposium and Dr. P.K. Malhotra, Principal Scientist & Head, Division of Computer Application, Dr. R.C. Goyal, Principal Scientist, IASRI, New Delhi and Shri Vishnu Kumar, Additional Director General, Central Statistical Organization, New Delhi were the convenors.

Inaugural Address, Technical Address, Dr. Rajendra Prasad Memorial Lecture, Dr. V.G. Panse Memorial Lecture, the abstracts of papers presented in the Conference, research work of the Society carried out during the year 2004 and the detailed summaries of the papers presented at both the symposia as well as recommendations are published in the Journal of the Society volume 58, No. 1, April, 2004.

There was a plenary session chaired by Dr. S.D. Sharma, Director, IASRI, and Secretary, ISAS, New Delhi where the recommendations of the symposia were presented by Dr. H.V.L. Bathla and Dr. R.C. Goyal, Convenors and these were approved.

The Society conveyed its grateful thanks to the Vice Chancellor, G.B. Pant University of Agriculture & Technology, Pantnagar for organizing the last Conference and also to the chairpersons of various sessions as well as to those who spared their valuable time in making the Conference a great success at Pantnagar.

The accounts of the Society for the year ending 31 March, 2004 were audited by a professional auditor and will be presented at the General Body Meeting.

The work of the Society during the year was made possible through the advice and help of the members of the Executive Council of the Society, Editorial Board and the Research Direction Committee. The burden of the entire secretariat of the Society has been willingly borne by my colleagues Dr. V.K. Bhatia, Shri R.S. Khatri, Dr. Rajender Parsad, Shri A.K. Vishandass, Shri S.C. Rai and Dr. A.K. Srivastava. In the end I wish to thank the staff of the Society for their devoted work.

S.D. SHARMA  
*Secretary, ISAS*

## Indian Society of Agricultural Statistics

Library Avenue, Pusa, New Delhi

Balance Sheet as on 31 March, 2004

Previous Year	<i>LIABILITIES</i>	Current Year
700,000.00	<b>Corpus Money</b>	700,000.00
	<b>GENERAL RESERVE</b>	
172,445.34	Balance as per last balance sheet	172,445.34
	Less : Excess of Income over Expenditure	<u>69,326.14</u>
		241,771.51
	<b>PUBLICATION RESERVE</b>	
329,307.00	Balance as per last balance sheet	329,307.00
	Add : Sale of old volumes of Journal	<u>10,350.00</u>
50,050.00	Fixed Assets Reserve	158,209.00
52,136.36	Surplus Account (Journal)	78,282.36
50,000.00	Dr. D.N. Lal Memorial Lecture Award Fund	50,000.00
	<b>CAPITAL RESERVE (Life Membership Fee)</b>	
444,898.00	Balance as per last balance sheet	444,898.00
	Add : Advance Membership	420.00
	Add : Life Membership Fee	<u>33,290.00</u>
8,510.00	Advance Subscription for Journal (Vol. 57)	478,608.00
81,537.75	<b>EXPENSES PAYABLE</b>	6,242.00
-	Audit Fees Payable	3,300.00
	Suspense	<u>3,000.00</u>
<b>1,888,884.45</b>		<b>2,059,069.87</b>
Previous Year	<i>ASSETS</i>	Current Year
77,482.01	<b>FIXED ASSETS (As per Schedule)</b>	176,186.01
	<b>CASH AND BANK BALANCES</b>	
1,372.38	Imprest	19,118.88
230,260.98	Syndicate Bank, IASRI-EC, New Delhi S/B	<u>105,454.23</u>
	<b>FIXED DEPOSITS</b>	
991,991.00	Syndicate Bank, Pusa, New Delhi	762,271.00
203,627.00	Accrued Interest of Fixed Deposits	<u>124,023.00</u>
	<b>AMOUNT RECOVERABLE/RECEIVABLE</b>	
	Grant receivable from (Planning Commission)	26,754.00
	Grant receivable from SERC	8,000.00
22,500.00	Grant receivable from ICAR (Journal)	112,500.00
25,000.00	Grant receivable from ICAR (Conference)	25,000.00
43,197.00	Tax deducted at source	<u>49,806.00</u>
	<b>STOCK IN HAND</b>	
1.00	Journal (Token Value)	1.00
1.00	Symposia Volume (Token Value)	1.00
91,554.94	Published Books	<u>88,750.61</u>
	<b>DEFICIT OF RESEARCH UNIT</b>	
201,897.14	Balance as per last Balance Sheet	201,897.14
	Add: Addition during the year	<u>359,307.00</u>
<b>1888,884.45</b>		<b>2,059,069.87</b>

Place : New Delhi

Subject to our report of even date

for C.S. Bhatnagar &amp; Co., Chartered Accountants

Date : 17.09.2004

Sd/  
(G.S. BHATNAGAR)

Partner

## Indian Society of Agricultural Statistics

Library Avenue, Pusa, New Delhi

*Income & Expenditure Account for the Year ending 31 March, 2004*

<i>Previous Year</i>	<i>EXPENDITURE</i>	<i>Current Year</i>
116,576.00	To Annual Conference Exp.	7,094.00
6,150.00	To Salaries	6550.00
5,444.00	To Postage and Telephone	8,342.00
161.00	To Printing and Stationery	50.00
50.00	To Bank Charges	285.00
11,218.50	To Executive Meeting Expenses	4,746.00
2,160.00	To Audit Fee Expenses	2,200.00
2,970.00	To General Expenses	3,850.00
2,158.00	To Conveyance	1,076.00
1,329.00	To Office Rent	5,316.00
5,383.00	To Dr. D.N. Lal Memorial Award Expenses	710.00
490.00	To Computer Repair & Maintenance	1,100.00
4,900.00	To Publication Reserve	10,350.00
2,689.00	To Photo Copy Machine Maintenance	-
416.00	To Repair	-
3,600.00	To Accountancy Charges	-
2,000.00	To Best Paper Award	-
461,442.00	To Office Renovation	-
17,798.00	To Depreciation on Assets	9,455.00
	To Excess of Income over Expenditure	69,326.17
<b>646,934.50</b>		<b>130,450.67</b>
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<i>Previous Year</i>	<i>INCOME</i>	<i>Current Year</i>
1,660.00	By Ordinary Membership Fee	840.00
220.00	By Student Membership Fee	110.00
1,720.00	By Sessional Membership Fee	<u>1,890.00</u>
114,602.00	By Interest on Fixed Deposits	2,840.00
1,767.00	By Interest on Savings Bank A/C	103,508.00
1,534.41	By Surplus on Published Books	1,190.00
4,900.00	By Sales of Back Volume	2,562.67
-	By Grant from SERC	10,350.00
2,091.00	By Misc. Income	10,000.00
518,440.09	By Excess of Expenses over Income	-
<b>646,934.50</b>		<b>130,450.67</b>

Place : New Delhi

As per our report of even date

Date : 17.09.2004

for C.S. Bhatnagar & Co., Chartered Accountants  
Sd/ (G.S. BHATNAGAR), Partner

## Indian Society of Agricultural Statistics

Library Avenue, Pusa, New Delhi

*Income & Expenditure Account (Journal) for the Year ending 31 March, 2004*

<i>Previous Year</i>	<i>EXPENDITURE</i>	<i>Current Year</i>
1.00	To Opening Stock (Token Value)	1.00
99,108.75	To Printing Charges (Journal)	86,673.00
64.00	To Conveyance	15.00
–	To Postage Expenses	16,341.00
32,685.25	To Excess of Income over Expenditure	26,146.00
<b>131,859.00</b>		<b>129,176.00</b>
<i>Previous Year</i>	<i>INCOME</i>	<i>Current Year</i>
41,681.00	By Sale and Subscription of Journal	33,883.00
177.00	By Postage Charges	5,292.00
1.00	By Closing Stock	1.00
90,000.00	By Grant from ICAR for Journal	90,000.00
–	By Excess of Expenditure over Income	–
<b>131,859.00</b>		<b>129,176.00</b>

Place : New Delhi

As per our report of even date

Date : 17.09.2004

for C.S. Bhatnagar & Co., Chartered Accountants  
Sd/ (G.S. BHATNAGAR), Partner

## Indian Society of Agricultural Statistics

Library Avenue, Pusa, New Delhi

*Income & Expenditure Account (Journal) for the Year ending 31 March, 2004 (Planning Commission Project)*

<i>PARTICULARS</i>	<i>Amount</i>
To Postage Expenses	346.00
To Staff Salaries	120,303.00
To Printing and Stationery	24,505.00
To Honorarium to Auditors	1,100.00
To Conveyance	<u>500.00</u>
	<b>146,754.00</b>
By Grant from Planning Commission, Govt. of India	120,000.00
By Grant Receivable	<u>26,754.00</u>
	<b>146,754.00</b>

Place : New Delhi

As per our report of even date

Date : 17.09.2004

for C.S. Bhatnagar & Co., Chartered Accountants  
Sd/ (G.S. BHATNAGAR), Partner

**Indian Society of Agricultural Statistics**  
**Library Avenue, Pusa, New Delhi**  
**(Research Unit)**

*Balance Sheet as on 31 March, 2004*

<i>Previous Year</i>	<i>LIABILITIES</i>	<i>Current Year</i>
<b>INDIAN SOCIETY OF AGRICULTURAL STATISTICS</b>		
201,897.14	Balance as per last Balance Sheet	201,897.14
	Add : Recovery during the year	<u>359,307.00</u>
	Fixed Assets Reserve	99,800.00
<b>UNUTILIZED GRANT</b>		
356,000.00	Govt. of India, Ministry of Agriculture	-
<b>EXPENSES PAYABLE</b>		
1,080.00	Audit Fee	2,865.00
<u>558,977.14</u>		<u>663,869.14</u>
<i>Previous Year</i>	<i>ASSETS</i>	<i>Current Year</i>
3,650.00	Fixed Assets (As per Schedule)	103,301.50
<b>DEFICIENCY ACCOUNT</b>		
555,327.14	Balance as per last balance sheet	555,327.14
	Add : Deficit for the year	<u>5,240.50</u>
		560,567.64
<u>558,977.14</u>		<u>663,869.14</u>

Place : New Delhi

Date : 17.09.2004

As per our report of even date

for C.S. Bhatnagar &amp; Co., Chartered Accountants

Sd/

(G.S. BHATNAGAR)

Partner



**Indian Society of Agricultural Statistics**  
**Library Avenue, Pusa, New Delhi**  
**(Research Unit)**

*Income & Expenditure Account for the Year ending 31 March, 2004*

<i>Previous Year</i>	<i>EXPENDITURE</i>	<i>Current Year</i>
100,920.00	To Establishment Expenses	245,608.00
1,080.00	To Audit Fee Expenses	2,865.00
42,000.00	To Travelling & Conveyance	12,424.00
–	To Conference Expenses	13,430.00
–	To Photocopy Expenses	6,139.00
–	To Repair and Maintenance	309.00
–	To Prining of Issue of Research Papers	102,614.00
–	To Printing, Stationery & Postage	10,679.00
–	To Professional Charges	2,080.00
–	To Telephone Expenses	2,086.00
–	To Misc. Expenses	3,458.00
–	To Capital Expenditure	99,800.00
–	To Accountancy Charges	3,600.00
189.30	To Depreciation on Assets	148.50
356,000.00	To Grant Unutilized Carried Over	–
<b>500,189.30</b>		<b>505,240.50</b>
<i>Previous Year</i>	<i>INCOME</i>	<i>Current Year</i>
–	By Unutilized Grant Carried Forward	356,000.00
500,000.00	By Grant from Ministry of Agriculture	144,000.00
189.30	By Deficit for the Year C/o to Balance Sheet	5,240.50
<b>500,189.30</b>		<b>505,240.50</b>

Date : 17.09.2004

Place : New Delhi

As per our report of even date

for C.S. Bhatnagar & Co., Chartered Accountants  
Sd/

(G.S. BHATNAGAR)

Partner

## Indian Society of Agricultural Statistics

Library Avenue, Pusa, New Delhi

*Schedule of Fixed Assets as on 31 March, 2004*

Particulars	Opening Balance	Addition during the year	Total	Dep. Rate	Amount (Rs.)	Balance as on 31.3.2004
<b>A. SOCIETY</b>						
Computer	7,418.00	–	7,418.00	60%	4,451.00	2,967.00
Computer	50,050.00	–	50,050.00	0%	–	50,050.00
Xerox Machine	12,895.01	–	12,895.01	25%	3,224.00	9,671.01
Fax Machine	7,119.00	–	7,119.00	25%	1,780.00	5,339.00
Airconditioner	–	69,750.00	69,750.00	0%	–	69,750.00
Door Closure	–	1,860.00	1,860.00	0%	–	1,860.00
Fan	–	8,370.00	8,370.00	0%	–	8,370.00
Furniture	–	24,924.00	24,924.00	0%	–	24,924.00
Sign Board	–	3,255.00	3,255.00	0%	–	3,255.00
<b>Total</b>	<b>77,482.01</b>	<b>108,159.00</b>	<b>185,641.01</b>	<b>–</b>	<b>9,455.00</b>	<b>176,186.01</b>
<b>B. RESEARCH UNIT</b>						
Furniture and Fixture	330.00	–	330.00	10%	33.00	297.00
Typewriter	67.00	–	67.00	25%	16.75	50.25
Calculator	6.00	–	6.00	25%	1.50	4.50
Library Books	2,858.00	–	2,858.00	0%	–	2,858.00
Electric Calculator	16.00	–	16.00	25%	4.00	12.00
Room Machine	60.00	–	60.00	25%	15.00	45.00
Fans	4.00	–	4.00	25%	1.00	3.00
Steel Almirah	33.00	–	33.00	25%	8.25	24.75
Cycle	276.00	–	276.00	25%	69.00	207.00
Computer	99,800.00	99,800.00	99,800.00	0%	–	99,800.00
<b>Total</b>	<b>103,450.00</b>	<b>99,800.00</b>	<b>103,450.00</b>	<b>–</b>	<b>148.50</b>	<b>103,301.50</b>

Place : New Delhi

Date : 17.09.2004

As per our report of even date

for C.S. Bhatnagar &amp; Co., Chartered Accountants

Sd/

(G.S. BHATNAGAR)

Partner