

FIFTYFOURTH ANNUAL REPORT : 1985-86

ference on the International Federation for Documentation, Classification Research Committee (FID/CR) held on 16 November, 1985, at New Delhi and presented a paper. (v) National information system for science and technology, Department of Scientific and Industrial Research, New Delhi, November-December, 1985. Dr. Devadasan was involved in the presentation of a status report on computer-based bibliographic information processing in India. (vi) Department of Library and Information Science, Sambalpur University, 10-18 February, 1986. Dr. Devadasan delivered a series of lectures on "Subject indexing with special reference to POPSI and PRECIS and on computerisation of library activities under the UGC Visiting Fellow Scheme.

Dr. I. K. Ravichandra Rao (DRTC) attended the (i) Seminar on Library automation and information retrieval : Challenges and opportunities, held during 7-9 October, 1985 at IISc, Bangalore organised by the Institute of Information Studies, Madras and presented a paper. He chaired a session. (ii) Fifth Annual Convention and Conference of the Society for Information Science, held during 9-11 December, 1985 at IIT, Bombay, and presented a keynote paper. (iii) IASLIC National Conference—15 (1985) on Bibliometric analysis and current information, held during 26-29 December, 1985 at Bangalore and presented a paper. Dr. Ravichandra Rao was the rapporteur general of the conference.

Dr. I. K. Ravichandra Rao delivered lectures : (i) on "Application of computers to the library and information field" at the Central Library, Indian Statistical Institute, Calcutta, 17 July, 1985. (ii) On "Applications of computers to the library and information field" at the Department of Library and Information Science, Jadavpur University, Calcutta, 20 July, 1985. (iii) On "Quantitative methods of library and information field" at IASLIC, Calcutta, 20 July, 1985.

Dr. I. K. Ravichandra Rao delivered a series of lectures on "Library automation" under the UGC Visiting Fellow Scheme at the Department of Library and Information Science, Nagpur University, Nagpur, 4-20 January, 1986.

Dr. M. A. Gopinath (DRTC) : attended the (i) Seminar on Library automation and information retrieval : Challenges and opportunities, held during 7-9 October, 1985 at IISc, Bangalore organised by the Institute of Information Studies, Madras. He presented a paper and served as the rapporteur general. (ii) International conference on Ranganathan's philosophy : assessment, impact and relevance, held during 11-14 November, 1985 at New Delhi. He submitted a paper and acted as the rapporteur general of the conference. (iii) Second regional conference of the International Federation for Documentation, Classification Research Committee (FID/CR) held on 15 November, 1985 at New Delhi. Dr. Gopinath acted as the rapporteur general of the conference and presented a paper. (iv) UGC National seminar on library and information science manpower development, held at Nagpur, during 8-9 December, 1985. He presented a paper and acted as the moderator of the seminar. (v) IASLIC National Conference—15 (1985) on Bibliometric analysis and current information, held during 26-29 December, 1985

INDIAN STATISTICAL INSTITUTE

at Bangalore. He acted as the seminar moderator. (vi) Seminar on Collection development of libraries and use of engineering literature in scientific and technical institutions held during 15-18 January, 1986 at Suratkhak. Dr. Gopinath chaired a session and presented a paper. (viii) National conference on scientific information for defence, held at New Delhi during 25-26 February, 1986. Dr. Gopinath acted as the rapporteur general of the conference and presented a paper. (ix) UGC Seminar on Teaching methods and evaluation in library and information science education held during 4-7 March, 1986 at Ujjain and presented three papers.

Dr. S. Seetharama (DRTC) attended the (i) Seminar on Library automation and information retrieval : Challenges and opportunity, held during 7-9 October, 1985 at IISc, Bangalore, organised by the Institute of Information Studies, Madras, (ii) International conference on Ranganathan's philosophy : Assessment, impact and relevance, held during 11-14 November, 1985 at New Delhi and presented a paper. (iii) UGC National seminar on Library and information science manpower development, held at Nagpur, during 6-9 December, 1985 and presented two papers. (iv) Second regional conference of the International Federation for Documentation, Classification Research Committee (FID/CR) held on 15 November, 1985 at New Delhi and presented a paper. (v) Seminar on Collection development of libraries and use of engineering literature in scientific and technical institutions held during 15-18 January, 1986 at Suratkhak and presented a paper. (vi) National conference on scientific information for defence, held at New Delhi, during 25-26 February, 1986 and presented a paper.

12. THE NINETY-SECOND BIRTH ANNIVERSARY OF THE LATE PROFESSOR P. C. MAHALANOBIS

Professor B. P. Adhikari delivered a lecture entitled "Contribution of P. C. Mahalanobis to anthropology" on 29th June, 1985 to a large gathering of students and workers of the Institute. The lecture was organised by the Institute to commemorate the ninety-second birth anniversary of the late Professor P. C. Mahalanobis, the founder of the Institute. ISIWO also celebrated the occasion; a meeting organised at the auditorium was presided over by Dr. Chandan Roy Chowdhury, Secretary, Asiatic Society with Sm. Leela Majumdar as Chief Guest.

At Bangalore Centre Shri S. Subramanian, Former Director, Central Statistical Organisation, presided over the P. C. Mahalanobis Day Celebrations and Dr. Gorur Ramaswamy Iyenger, famous Kannada writer and Sarvodya leader delivered the key note address on this occasion.

Part III. Administration and Office-Bearers

13. GENERAL ADMINISTRATION

Membership : During the year 58 (fifty eight) persons were elected as ordinary members, 9 (nine) ordinary members became life members and membership of 62 (sixty two) members have been terminated by the Council.

FIFTYFOURTH ANNUAL REPORT : 1985-86

The membership position as on 31 March 1986 : 707; ordinary members : 512; lifemembers : 183 and institutional members : 12. During the year 226 student-members were enrolled.

Annual General Meetings : Annual General Meetings of the Institute were held during the year on 13 October 1985 and 22 January 1986 (adjourned meeting).

Council Meetings : Three meetings of the Council of the Institute were held during the year on 4 June 1985, 30 September 1985 and 14 January 1986.

Finance Committee Meetings : Three meetings of the Finance Committee were held during the year on 28 September 1985, 13 January 1986 and 19 March 1986.

A list containing the names of the President of the Institute and Chairman and Members of the Council of the Institute together with names of members of the different committees is given in Chapter 14.

Institute Staff : The following senior members of the staff have been functioning in the posts mentioned during the year.

- (1) Dr. A. Maitra, M.Sc. (Stat., Bombay), Ph.D. (Stat., Berkeley), Director.
- (2) Dr. S. B. Rao, Dean of Studies.
- (3) Dr. B. Ramachandran, Head of Delhi Centre.
- (4) Shri N. Srinivasan, Officer-on-Special Duty (Administration & Finance) upto 2 July 1985.
- (5) Shri Biman Bose, Officer-on-Special Duty (Administration & Finance) from 3 July 1985.

New Appointments : The following faculty staff joined the Institute during the year :

- (1) Bhabatosh Chanda, Computer Engineer (Project), ECSU
- (2) S. Eswara Sharma, Computer Engineer (Project), ECSU
- (3) R. Ramasubramaniam, Lecturer, Stat-Math (Bangalore)
- (4) Kamal Sengupta, Lecturer, Planning Unit (Delhi)
- (5) T. S. S. R. K. Rao, Lecturer, Stat-Math (Bangalore)
- (6) N. Sarkar, Lecturer, ERU
- (7) Gadadhar Mishra, Lecturer, Stat-Math (Calcutta).

Retirement : The following staff retired from services :

- (1) Dr. B. P. Adhikari, Research Professor, Stat-Math Division
- (2) Shri Birendra N. Sarkar, Associate Professor, DRU.

Resignation and termination of service : The following staff left the Institute on resignation from services :

- (1) Dr. Subir Bandopadhyay, Associate Professor, CSU
- (2) Dr. Ashok Mitra, Professor, ERU

INDIAN STATISTICAL INSTITUTE.

- (3) Dr. Abhijit Sengupta, Associate Professor, CSU
- (4) Dr. Supriya Sengupta, Professor, GSU
- (5) Dr. Amitava Sarkar, Lecturer, ERU
- (6) Shri P. K. Majumdar, Lecturer, DRU
- (7) Smt. Dalia Sott, Trainee Programmer, CSU.

Staff position as on 31 March 1986 :

- (1) Scientific and Technical Group — 504
- (2) Non-Scientific Group — 1078

Land and Construction

Calcutta

(1) *Staff quarters at Delux Garden* : After getting necessary power supply to the quarters at Delux Garden, allotments have been made for these new buildings.

(2) *Administrative Building at 202 B. T. Road* : The construction of a four storied building with a total floor area of 30,000 sq. ft. has been completed in all respects. A Committee has been set up regarding shifting of common service unit to this new building which has already started its functioning.

(3) *Medical Welfare Unit* : Construction of one storied building has been completed in all respects and the building has also been occupied.

(4) *Extension of Composite Library Building* : Construction of extension of 7th, 8th and 9th floors has progressed considerably excepting the portion, which is affected by the existing lift at south-east corner of the building. Arrangements are being made to dismantle the existing lift to ensure progress in this portion also.

(5) *Installation of lift* : Two lifts at the main entrance to the Com. Library Building have been installed by M/s. OTIS for moving upto 9th floor.

(6) *Sr. Students' Hostel* : For construction of civil works of 2nd Boys' Hostel at 206 B. T. Road, tenders were invited and contract awarded to M/s. Jardiner. The work has just been commenced, layout of the same have been completed and excavation work is in progress.

(7) *Guest House* : M/s. D.C.P.L. has been engaged as consultant for the construction of Guest House at 206 B. T. Road. Requirements for this building have been worked out and the architects are being advised to start preliminary sketch.

Delhi

Delhi Staff Quarters : 6-B type quarters for faculty staff and 6-A type quarters for senior faculty staff have been completed. B-type quarters have been occupied by staff and A-type quarters are ready for occupation.

The work for extension of Guest House is under progress.

FIFTYFOURTH ANNUAL REPORT : 1986-88

Bangalore

(1) *Barbed wire fencing and masonry compound wall* : The boundaries of campus (area measuring about 30 acres) was provided with barbed wire fencing for a length of about 508 meters and the balance length of 517 meters was provided with masonry compound with gates. These works have been completed. Expenditure incurred as per the final bill was Rs. 3.04 lakhs.

(2) *Store-cum-Office shed* : Construction of temporary shed to store cement and site office was completed with a cost of about Rs. 40,100/-.

(3) *Water supply* : Two borewells were sunk. One borewell yields about 600 gallons of water per hour which has been fitted with a hand pump. The other one yields about 4000 gallons of water per hour has been fitted with submersible pump of 11 HP. The pump house has been completed. This borewell is in service. Third borewell has been proposed for the campus. The contract has been awarded to M/s. Karnataka Borewell Company but the work is being delayed. However, they have been pressed for early completion of the work.

(4) *Academic Block* : The building with a floor area of 32,000 sq. ft. has been completed and occupied. This building accommodates, for the present, Administrative Offices, Scientific Staff, Class Rooms, Library, Conference Hall, Stores, Canteen, Computers, Garages, etc.

Construction of Academic Block was awarded to M/s. A.S.K. & Brothers. The approved tender amount for this work is about Rs. 35-90 lakhs excluding fixtures, doors, windows and electrical fittings and fixtures.

(5) *Construction of Hostel Building* : The estimated cost of this construction is Rs. 16-00 lakhs. The work has been awarded to M/s. Sri Byrava Civil Engineers; the tender amount being Rs. 17-98 lakhs.

(6) *Formation of roads and construction of two culverts* : The agency for this work is Sri Byrava Civil Engineers. Their tender amount is Rs. 7-10 lakhs. The expenditure on this work so far is Rs. 1.75 lakhs. Formation of embankment in front of Academic Block is nearing completion. Two culverts have been completed. Further earth work for road and metalling, asphaltting work are yet to be done.

(7) *Providing 200 K.V.A. H.T. Installation* : The estimated cost of this work is Rs. 1-40 lakhs and the outlay incurred is Rs. 1-30 lakhs. The work is practically complete except commissioning of transformer which is being delayed.

(8) *Providing Electrification to Hostel Block* : This work has been awarded to Shri Uma Shankar Electricals at a cost of Rs. 1-14 lakhs. The electrical conduit pipes have been laid. No expenditure was incurred during this year.

(9) *Providing Street Lights* : This work has been awarded to Sri Uma Shankar Electricals at a cost of Rs. 4-30 lakhs. The work is in progress.

INDIAN STATISTICAL INSTITUTE

(10) *Construction of Overhead Tank*: This work has been awarded to M/s. Bangalore Builders at a cost of Rs. 8.26 lakhs. Amount spent towards purchase of steel is about Rs. 0.87 lakhs.

Hyderabad

(1) *Civil works*: Contract for civil works comprising office and residential buildings, sanitary and water supply and internal roads had been awarded to P. Viswanatha Raju at a tender value of Rs. 29.08 lakhs. Foundations, roof casting and most of the brick work in office and A, B and C-type quarters have been completed. Flooring in office block and some residential units plastering of walls in office and type-A quarters are in progress. Construction of water tank, soakpit, septic tank, laying of water lines, PVC pipes and laying of internal road had been undertaken.

(2) *Boundary wall*: Contract for boundary wall had been awarded to M/s. Jai Bharati Builders at a tender value of Rs. 1.82 lakhs. Excavation for boundary wall had been started.

(3) *Electrical installation*: Contract has been awarded to Vikas Power Crafts at a tender value of Rs. 2.60 lakhs. Work was in progress.

14. LIST CONTAINING THE NAMES OF PRESIDENT OF THE INSTITUTE
AND CHAIRMAN AND MEMBERS OF THE COUNCIL
AND MEMBERS OF DIFFERENT COMMITTEES
OF THE COUNCIL AND ACADEMIC COUNCIL

President: Shri Subimal Dutt, ICS (Retd.)

The Council

1. *Chairman*: Shri P. N. Haksar, M.Sc., Bar-at-Law, IPS (Retd.)

Representatives of Government of India (4)

2. (i) Dr. S. N. Ray, Chief Executive Officer, N.S.S.O., Director-General, Central Statistical Organisation and Ex-officio Joint-Secretary, Department of Statistics, Ministry of Planning, Govt. of India, New Delhi.
3. (ii) Shri M. L. Majumder, Joint-Secretary to the Govt. of India, Ministry of Finance, Department of Expenditure, New Delhi.
4. (iii) Dr. (Mrs.) A. R. Rajeshwari, Director, Department of Science and Technology, New Delhi.
5. (iv) Shri C. S. Ramachandran, Officer-in-Charge, Department of Statistical Analysis and Computer Services, Reserve Bank of India, Bombay.

Scientists not employed in the Institute (7)

Representative of ICSSR (1)

6. Professor A. Vaidyanathan, Madras Institute of Development Studies, Madras.

FIFTYFOURTH ANNUAL REPORT : 1965-66

Representatives of INSA (4)

7. (i) Professor S. K. Trehan, F.N.A., Professor of Applied Mathematics, Punjab University, Chandigarh
8. (ii) Professor S. S. Shrikhande, Director, Moha Research Institute, Allahabad
9. (iii) Professor Asok Ghosh, Sir Nilratan Sircar Professor of Zoology, Calcutta University, Calcutta
10. (iv) Professor U. R. Ghatak, F.N.A., Professor and Head, Department of Organic Chemistry, Indian Association for the Cultivation of Science, Jadavpur, Calcutta.

Scientists Co-opted by the Council (2)

11. (i) Professor C. G. Khatri, Department of Statistics, Gujrat University, Ahmedabad
12. (ii) Dr. N. Sebhagiri, F.A.Sc., F.I.E.T.E., Additional Secretary, Govt. of India, Department of Electronics, New Delhi.

Elected Representatives of the Institute Members not employed in the Institute (2)

13. (i) Dr. P. K. Bose, M.Sc., Ph.D. (Cal.), F.S.S. (London), F.S.I. (Ind.), F.I.Q.A. (Eng.), F.N.A.Sc., formerly Pro-Vice Chancellor (Academic), Centenary Professor and Head, Department of Statistics, University of Calcutta, Calcutta.
14. (ii) Shri S. B. Sen, M. Jodhpur Park, Calcutta-700 068.

Elected Representatives of the employees of the Institute (2)

15. Shri Ranajit Kanta Lahiri, Representative of scientific workers of the rank below that of Associate Professor or equivalent.
16. Shri Sital Chatterjee, Representative of non-scientific workers.

Officers of the Institute (ex-officio) (9)

17. (i) Dr. A. Maitra, Director

Professor-in-Charge of Scientific Divisions (5)

18. (ii) Dr. T. J. Rao, Theoretical Statistics and Mathematics Division.
19. (iii) Dr. Shibdas Bandopadhyay, Applied Statistics, Surveys and Computing Division.
20. (iv) Dr. Robin Mukherjee, Social Sciences Division.
21. (v) Dr. Mihir Kr. Chakraborty, Physical and Earth Sciences Division.
22. (vi) Dr. Amitava Basu, Biological Sciences Division.

INDIAN STATISTICAL INSTITUTE

23. (vii) Shri A. N. Nankana, Head, Statistical Quality Control and Operations Research Division.

24. (viii) Dr. B. Ramschandran, Head, Delhi Centre.

25. (ix) Dr. S. B. Rao, Dean of Studies.

Shri N. Srinivasan, Officer-on-Special Duty (Administration and Finance), acted as non-member Secretary upto 2 July, 1985.

Shri Biman Bose, Officer-on-Special Duty (Administration and Finance), acted as non-member Secretary from 3 July, 1985.

List of Members of the Academic Council

1. Dr. A. Maitra, Director — *Chairman*
2. Dr. S. B. Rao, Dean of Studies — *Convener*

Theoretical Statistics and Mathematics Division

3. Dr. A. K. Roy, 4. Dr. B. P. Adhikari, 5. Dr. E. M. Paul, 6. Dr. G. Jogesh Babu, 7. Dr. B. V. Rao, 8. Dr. J. K. Ghosh, 9. Dr. T. J. Rao, 10. Dr. Somesh Dasgupta, 11. Dr. B. Ramschandran, 12. Dr. K. R. Parthasarathy, 13. Dr. Sujit Kr. Mitra, 14. Dr. T. Parthasarathy, 15. Dr. B. L. S. Prakasa Rao, 16. Dr. K. B. Sinha, 17. Dr. G. A. Swarup, 18. Dr. T. V. Hanurav, *19. Dr. A. B. Baha, *20. Dr. G. M. Saha.

Applied Statistics, Surveys and Computing Division

21. Dr. J. Roy, 22. Dr. B. N. Mukherjee, 23. Dr. Arijit Chaudhuri, 24. Dr. Subir Bandyopadhyay, 25. Dr. S. K. Pal, *26. Dr. T. Krishnan, *27. Dr. K. S. Vijayan.

Social Sciences Division

28. Dr. D. K. Bose, 29. Dr. N. Bhattacharya, 30. Dr. Ashok Mitra, 31. Dr. S. Chatterjee, 32. Dr. Partha Nath Mukherjee, 33. Dr. Sanjit Bose, 34. Dr. M. N. Pal, 35. Dr. D. Dasgupta, 36. Dr. Robin Mukherjee, 37. Dr. S. K. Chakraborty, 38. Dr. (Miss) M. Mukherjee, 39. Dr. B. S. Minhas, 40. Dr. V. K. Chetty, 41. Dr. L. S. Bhat, 42. Dr. Atul Sarma, 43. Dr. N. S. Iyengar, *44. Dr. Subhas Chattopadhyay, *45. Dr. Chittaranjan Malakar.

Biological Sciences Division

46. Dr. K. C. Malhotra, 47. Prof. S. K. Roy, 48. Dr. Amitabha Basu, 49. Prof. B. L. Brahmachari, 50. Dr. K. Palraai, *51. Dr. Dipak K. Bagchi, *52. Dr. Monoranjan Ghosh.

Physical and Earth Sciences Division

53. Dr. D. Dutta Majumder, 54. Dr. Ambarish Ghosh, 55. Dr. T. Roy Chaudhury, 56. Prof. P. Bandyopadhyay, 57. Shri Anshu Sen, 58. Dr. S. L.

*Representatives selected by the Divisional Committee of Scientific Workers.

FIFTYFOURTH ANNUAL REPORT : 1986-88

Jain, 59. Dr. M. K. Chakraborty, *60. Dr. Sankar Kumar Pal, *81. Dr. Bhabani Prasad Sinha.

SQC and OR Division

62. Shri C. A. Soty, 63. Shri N. Srinivasan, 64. Dr. K. G. Ramamurthy, 65. Shri S. M. Sundara Raju, 66. Shri V. Narayana, 67. Shri C. R. Prasad, 68. Shri A. N. Nankana, 69. Shri B. K. Sarker, *70. Shri J. Venkatappaiah, *71. Shri B. K. Pal.

Library, Documentation and Information Sciences Division

72. Dr. J. Misra, 73. Prof. A. Neelamoghan, 74. Prof. G. Bhattacharyya.

Member-Secretary, ISEC, Calcutta

75. Dr. Shibdas Bandyopadhyay.

Head, SQC T & P Unit

76. Shri R. J. Pandey.

Secretary, Examinations Committee

77. Shri Tareh Maitra.

List of Members of Different Committees of the Institute

1. *Finance Committee :*

1. Director (Ex-officio Chairman), 2. Dr. P. K. Bose, formerly Pro-Vice Chancellor (Academic), Centenary Professor and Head, Department of Statistics, Calcutta University, 3. Professor Aahok Ghosh, Sir Nilratan Sircar Professor of Zoology, Calcutta University, 4. Dr. S. Ray, Chief Executive Officer, NSSO and Ex-officio Jt. Secretary, Department of Statistics and Director-General, Central Statistical Organisation, 5. Shri M. L. Majumder, Joint Secretary, Department of Expenditure, Ministry of Finance, 6. Shri Biman Bose, 7. Dr. B. Ramchandran, 8. Dr. D. Dutta Majumder, 9. Shri A. K. Adhikari, 10. Dr. P. Maity, 11. Dr. J. Mishra, 12. Shri N. Srinivasan, 13. (i) Shri P. K. Chatterjee, Sr. Accounts Officer (Non-member Secretary), upto 7 November 1985, (ii) Shri S. S. Panja, Accounts Officer, (Non-member Secretary), from 8 November 1985.

2. *Journal Committee :*

Editors : Sankhyā, Series A and B

Dr. C. R. Rao and Dr. G. Kallianpur

Co-editors : Series A

1. Dr. J. K. Ghosh, 2. Dr. G. Jogesh Babu, 3. Dr. S. K. Mitra, 4. Dr. K. R. Parthasarathy, 5. Dr. B. Ramchandran, 6. Dr. Bimal Kumar Sinha.

*Representatives elected by the Divisional Committees of Scientific workers.

INDIAN STATISTICAL INSTITUTE

Co-editors : Series B

1. Dr. N. Bhattacharya, 2. Dr. Dipankar Das Gupta, 3. Dr. Arijit Chondhury, 4. Dr. S. K. Mitra, 5. Dr. K. G. Ramamurthi, 6. Dr. J. Roy.

Members of Journal Committee : Bankhyd, Series A and B

1. Dr. R. R. Bahadur, 2. Dr. D. Basu, 3. Dr. S. K. Chatterjee, 4. Dr. Malay Ghosh, 5. Dr. C. G. Khatri, 6. Dr. J. Sathuraman, 7. Dr. S. S. Shrikhande, 8. Dr. S. R. S. Varadhan, 9. Dr. R. P. Pakshirajan, 10. Dr. M. N. Murthy, 11. Dr. B. L. S. Prakasa Rao, 12. Dr. Sukhamay Chakraborty, 13. Dr. M. N. Pal, 14. Dr. T. J. Rao.

The Editors and Co-editors are ex-officio members of the Committee.

The Editorial Secretary will function as Convener of the Committee.

3. Examinations Committee :

1. Professor S. P. Mukherjee (Chairman), Professor of Statistics, Calcutta University, 2. Dr. J. Roy, Indian Statistical Institute, 3. Dr. N. Bhattacharya, Indian Statistical Institute, 4. Dr. C. R. Malakar, Indian Statistical Institute, 5. Dr. D. Dasgupta, Indian Statistical Institute, 6. Dr. T. V. Hanurav, Indian Statistical Institute, 7. Officer-in-Charge, Training Division, Central Statistical Organisation, New Delhi, 8. Professor A. M. Goon, Presidency College, Department of Statistics, Calcutta, 9. Dr. Anis Mukherjee, Indian Statistical Institute, 10. Dr. S. B. Rao, Dean of Studies, 11. Shri Taree Maitra, Indian Statistical Institute (Secretary-Convener).

4. Works Advisory Committee for Construction :

(a) Baranagore, Calcutta :

1. Dr. P. K. Bose (Chairman), 2. Shri S. Bandyopadhyay (Outside Expert), 3. Dr. J. Roy, 4. Shri Biman Bose, 5. Shri Ashoke Dutta, 6. Shri N. Srinivasan, 7. Shri V. S. Bhat, 8. Shri Supriya Gupta, 9. Shri Sanjay Sinha, 10. Shri Soumen Bose, 11. Shri Apareesh Mukherjee (Convener).

(b) Delhi :

1. Dr. Jagjit Singh (Chairman), 2. Shri R. S. Panesar, 3. Dr. K. R. Parthasarathy, 4. Dr. B. L. S. Prakasa Rao, 5. Shri A. N. Nankana, 6. Shri G. S. Pasricha, 7. Dr. B. Ramachandran, 8. Shri N. Srinivasan, 9. Administrative Officer (Convener).

(c) Bangalore :

1. Shri C. S. Seehadri (Chairman), 2. Prof. Srinagabhushana, 3. Shri Ganesh Bhattacharyya, 4. Shri C. A. Setty, 5. Dr. N. S. Lyengar, 6. One nominee of the Government of Karnataka, 7. Shri K. Ganesh, Engineer-in-Charge, 8. Shri N. Srinivasan, 9. Shri R. Narayana Rao (Non-member Convener).

FIFTYFOURTH ANNUAL REPORT : 1966-68

(d) *Madras* :

1. Shri P. C. Mathew, ICS (Retd.) (Chairman),
2. Shri K. Madhava Sarma, Commissioner and Secretary, PWD, Govt. of Tamil Nadu, Madras,
3. Shri S. Sanmuga Sundaram, Chief Engineer, PWD, Government of Tamil Nadu, Madras,
4. Shri C. R. Prasad,
5. Shri N. Srinivasan,
6. Shri C. Y. Krishna Murti (Convener).

(e) *Hyderabad* :

1. Justice P. Jaganmohan Reddy (Chairman),
2. Shri T. L. Shankar,
3. Prof. T. Navneeth Rao,
4. Dr. T. V. Hanurav,
5. Shri N. Srinivasan,
6. Shri V. Narayana (Convener).

5. *Technical Advisory Committees of Divisions* :

I. *Theoretical Statistics and Mathematics Division*

1. Dr. A. Mitra, Director (Chairman),
2. Dr. S. S. Shrikhande, Director, Mehta Research Institute, Allahabad,
3. Dr. M. G. Nadkarni, Department of Mathematics, University of Bombay, Bombay,
4. Dr. S. K. Chatterjee, Department of Statistics, University of Calcutta, Calcutta,
5. Dr. C. G. Khatri, Professor of Statistics, Gujarat University, Ahmedabad,
6. Professor T. J. Rao, Professor-in-Charge (Convener).

II. *Applied Statistics, Surveys and Computing Division*

1. Dr. A. Mitra, Director (Chairman),
2. Dr. K. C. Seal, Adviser (Statistics), Planning Commission, New Delhi,
3. Professor C. G. Khatri, Department of Statistics, Gujrat University, Ahmedabad,
4. Dr. S. N. Roy, Chief Executive Officer, N.S.S.O., Director General, CSO & Ex-officio Joint Secretary, Department of Statistics, Government of India, New Delhi,
5. Dr. E. V. Krishnamurthy, Department of Applied Mathematics, Indian Institute of Science, Bangalore,
6. Dr. Prem Narain, Director, Indian Agricultural Statistics Research Institute (ICAR), New Delhi,
7. Dr. S. P. Mukherjee, Head, Department of Statistics, Calcutta University, Calcutta,
8. Professor Mohit Roy, Department of Electronics and Tele-Communications, Jadavpur University, Calcutta,
9. Professor P. V. Sukhatme, Hony. Professor of Biometry, Maharashtra Association for Cultivation of Science, Pune, Maharashtra,
10. Dr. Moni Mukherjee, Calcutta,
11. Dr. S. K. Mukhopadhyay, Professor of Economics and Director, Centre for Human Resource Development, Department of Economics, University of Kalyani, West Bengal,
12. Dr. Shibdas Bandyopadhyay, Professor-in-Charge (Convener).

III. *Social Sciences Division*

1. Dr. A. Mitra, Director (Chairman),
2. Professor Asok Mitra, ICS (Retd.), Adviser, Land Use and Chairman, State Land Use Board, Govt. of West Bengal,

INDIAN STATISTICAL INSTITUTE

3. Professor K. B. Pathak, International Institute of Publication Studies, Bombay,
4. Professor Anish Bose, Institute of Economic Growth, University Enclave, Delhi,
5. Professor Mihir Rakshit, Centre for Advanced Studies, Presidency College, Calcutta,
6. Professor S. D. Tendulkar, Delhi School of Economics, University of Delhi,
7. Professor C. Rangarajan, Deputy Governor, Reserve Bank of India, Bombay,
8. Professor A. Vaidyanathan, Centre for Development Studies, Trivandrum,
9. Professor B.H. Krishnamurthi, Professor of Linguistics, Osmania University, Hyderabad,
10. Professor R. N. Srivastava, Department of Linguistics, University of Delhi, Delhi,
11. Professor S. K. Mitra, New Delhi,
12. Professor K. V. Limaye, National Institute of Bank Management, Bombay,
13. Professor S. M. Mohsin, (Retd.) Professor of Psychology, Patna University, Patna,
14. Professor Surajit C. Sinha, Director, Professor of Anthropology, Centre for Studies in Social Sciences, Calcutta,
15. Professor Barun De, Professor of History, Centre for Studies in Social Sciences, Calcutta,
16. Professor P. C. Joshi, Director, Institute of Economic Growth, Delhi,
17. Professor Robin Mukherjee, Professor-in-Charge (Convener).

IV. Physical and Earth Sciences Division

1. Dr. A. Maitra, Director (Chairman),
2. Professor S. N. Sen, Department of Geology, Calcutta University, Calcutta,
3. Professor A. K. Saha, Head, Department of Geology, Presidency College, Calcutta,
4. Professor S. B. Bhatia, Chairman, Centre of Advanced Study in Geology and Head, Dept. of Geology, Punjab University, Chandigarh,
5. Professor Mahadeb Adhikari, Acharya P. C. Ray Professor of Agricultural Chemistry, College of Agriculture, University of Calcutta, Calcutta,
6. Professor A. N. Mitra, Department of Physics, Delhi University, Delhi,
7. Professor B. R. Nag, Institute of Radio Physics and Electronics, Calcutta University, Calcutta,
8. Professor J. Das, I.I.T., Kanpur,
9. Professor R. K. Verma, Physical Research Laboratory, Ahmedabad,
10. Professor A. K. Chowdhury, Department of Computer Science, Calcutta University, Calcutta,
11. Professor G. Krishna, Chairman, School of Automation, Indian Institute of Science, Bangalore,
12. Professor M. Dutta, Professor-in-Charge, S. N. Bose Institute of Physical Sciences, Calcutta University, Calcutta,
13. Professor B. L. Deekshatulu, Director, NBSA, Hyderabad,
14. Professor P. Nayagi, Department of Mathematics, I.I.T., Kharagpur,
15. Professor S. Khanrui, Head, Department of Mathematics, Jadavpur University, Calcutta,
16. Dr. M. K. Chakraborti, Professor-in-Charge (Convener).

V. Biological Sciences Division

1. Dr. A. Maitra, Director (Chairman),
2. Dr. L. D. Sanghvi, Cancer Research Institute, Bombay,
3. Dr. Narendra Singh, Scientist, Protein Technology Discipline, Central Food Technological Research Institute, Mysore,
4. Dr. Sivatosh Mukherjee, Dean, School of Life Science, Jawaharlal Nehru University, New Delhi,
5. Professor P. N. Bhaduri, Emeritus Professor (ICAR), Bidhan Chandra Krishi Viswa Vidyalyay,

FIFTYFOURTH ANNUAL REPORT : 1985-88

West Bengal, 6. Professor B. B. Biswas, Head, Department of Biochemistry, Bose Institute, Calcutta, 7. Shri H. K. Rakshit, Visiting Fellow, Anthropological Survey of India, Government of India, Calcutta, 8. Dr. D. K. Dasgupta, Professor of Crop Physiology, University of Calcutta, Calcutta, 9. Dr. N. D. Dutta Banik, Deputy Director-General, Indian Council of Medical Research, New Delhi, 10. Professor P. V. Sukhatme, Department of Biometry, M.A.C.S. Research Institute, Pune, 11. Professor J. J. Ghosh, Centenary Professor, Department of Biochemistry, University of Calcutta, Calcutta, 12. Dr. I. P. Singh, Professor and Head, Department of Anthropology and Dean, Faculty of Sciences, Delhi University, Delhi, 13. Dr. A. K. Sharma, Professor, Department of Botany, Calcutta University, Calcutta, 14. Dr. A. B. Roy, Department of Mathematics, Jadavpur University, Calcutta, 15. Dr. A. Basu, Professor-in-Charge (Convener).

VI. *Statistical Quality Control and Operations Research*

1. Dr. A. Maitra, Director (Chairman), 2. Shri P. N. Arumugham, Group General Manager (Quality), Bharat Heavy Electricals Ltd., New Delhi, 3. Shri Y. K. Bhat, Director, Hyderabad Branch, Indian Standards Institution, Hyderabad, 4. Shri M. V. Raman, Regional Director, National Productivity Council, Bangalore, 5. Shri G. V. S. Desikan, Chairman, Kerala State Textile Corpn. Ltd., Trivandrum, 6. Shri R. S. Gupta, Dy. Executive Director, National Productivity Council, New Delhi, 7. Shri A. N. Nankana, Head, SQC and OR Division (Convener).

VII. *Library, Documentation and Information Sciences Division*

1. Dr. A. Maitra, Director (Chairman), 2. Dr. V. A. Kamath, Retired Head, Bhabha Atomic Research Centre, Bombay, 3. Prof. P. B. Mangala, Professor and Head, Deptt. of Library Science and Dean, Faculty of Arts, Delhi University, Delhi, 4. Prof. A. P. Srivastava, University Librarian, Delhi University Library, Delhi, 5. Dr. P. S. K. Sharma, Librarian, University Grants Commission, New Delhi, 6. Dr. I. N. Sengupta, Scientist, Indian Institute of Chemical Biology, Calcutta, 7. Prof. P. K. Mahapatra, Head, Deptt. of Library Science, University of Calcutta, Calcutta, 8. Shri A. R. Chakraborty, Chief Librarian, Jadavpur University Library, Calcutta, 9. Smt. Kalpana Dasgupta, Librarian, National Library, Calcutta, 10. Dr. J. Mishra, Chief Librarian (Convener).

INDIAN STATISTICAL INSTITUTE

Part IV. Statement of Accounts and Auditors' Report for the year 1985-1986

AUDITORS' REPORT

We have audited the attached Balance Sheets of Indian Statistical Institute as at March 31, 1986 for

- (a) General Account and
- (b) Other Funds

and the annexed relative Income and Expenditure Accounts for the year ended on that date.

The Balance Sheets and the Income and Expenditure Accounts as referred to above and produced before us for our verification are in agreement with the books and records maintained by the Institute. In our opinion, and according to information and explanation given to us, the said accounts, read with the Notes in Accounts (Schedule X) and subject to our further observations in ANNEXURE attached to and forming part of this Report, respectively give a true and fair view of the state of affairs of the Institute;

14, Southern Avenue,
Calcutta-700 026.
Dated : 14.11.1986

SUTARWALA & COMPANY
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

BALANCE SHEET

As at 31st March 1955 Rs. P.	Fund & Liabilities	Rs. P.	As at 31st March 1955 Rs. P.
	1. GENERAL FUND :		
8,61,89,478.78	As per Schedule VII		10,35,58,338.98
	2. OTHER FUNDS :		
85,47,780.06	As per Schedule IV notes (Including Director's Contribution Fund, Indian Statistical Institute Contributory Provident Fund and General Provident Fund)		86,44,365.19
	2.1 GRANT-IN-AID FOR FLOOD ADVANCE TO STAFF :		
7,30,000.00	As per last account		7,30,000.00
	2.2 GRANT-IN-AID FOR HOUSE BLDG. ADVANCE TO STAFF		
23,78,355.77	As per last account	23,59,086.00	
	Add : received during the year	6,00,000.00	
		29,59,086.00	
	2.3 INTEREST ON HOUSE BLDG. ADVANCE REALISED FROM STAFF	29,386.00	28,79,366.00
1,182.50	4. ROCKEFELLER FOUNDATION GRANT PER CONTRA ..		1,182.50
	5. DEPOSITS AND OTHER LIABILITIES	72,01,760.54	
	As per Schedule VIII	81,068.53	72,83,809.07
68,09,372.71	ADDITIONAL EMOLUMENTS COMPULSORY DEPOSIT ..	—	—
	6. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF CAPITAL EXPENDITURE GRANT		
84,73,415.51	As per Schedule IX		8,46,138.31
	7. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF NON PLAN REVENUE EXPENDITURE GRANT RECEIVED FROM GOVERNMENT OF INDIA :		
8,686.45	As per last account	8,686.45	
	Less : Amount adjusted against receivables from Government ..	8,000.00	
		866.45	
	Less : Amount adjusted as per contra	866.45	—
	8. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF MISC. PROJECT AND ACTIVITIES :		
21,03,356.53	As per Schedule V		41,69,997.43
23,000.00	9. LIABILITIES FOR BANK GUARANTEE PAY ORDERS AND NATIONAL SAVINGS CERTIFICATES LODGED BY OUTSIDE PARTIES PER CONTRA		1,82,300.00
	10. NOTES ON ACCOUNTS :		
	As per Schedule X enclosed		
11,50,16,405.50			14,01,74,797.50

(S. SHYAMUPA)
Accounts Officer

(S. S. PARZA)
Accounts Officer

(BIMBAI BORA)
Officer on Special Duty
(Administration & Finance)

(A. MURTA)
Director
Indian Statistical Institute

FIFTYFOURTH ANNUAL REPORT: 1985-86

AS AT 31ST MARCH 1986

As at 31st March 1986 Rs. P.	Property & Assets	Rs. P.	As at 31st March 1986 Rs. P.
	1. FIXED ASSETS:		
7,99,82,094.17	As per Schedule I		9,88,98,815.50
	2. INVESTMENT AT COST	41,11,650.31	
	Interest accrued on above	8,84,999.80	
48,81,832.71	As per Schedule II		48,74,088.51
	3. STOCK OF SUNDRY MATERIALS		
6,58,315.88	At cost		8,09,807.31
	(including salvaged materials Rs. 672.70)		
	4. ADDL. DEARNESS ALLOWANCE DEPOSITED WITH REGIONAL PROVIDENT FUND COMMISSIONER ..		68,463.33
92,28,530.68	5.1 LOANS AND ADVANCES:		
	As per Schedule III	63,36,046.78	
	3 HOUSE BUILDING ADVANCE TO STAFF:	40,87,178.00	1,04,23,224.78
	6. NET ASSETS OF OTHER FUNDS:		
82,47,750.06	As per Schedule IV per contra		98,48,365.19
	(Excluding Director's Contribution Fund, Indian Statistical Institute Contributory Provident Fund and General Provident Fund)		
	7. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT OF MISC. PROJECTS AND ACTIVITIES ON BEHALF OF THE GOVT. OF INDIA AND OTHER BODIES:		
58,86,314.74	As per Schedule V		38,46,430.33
	8. BANK GUARANTEE PAY ORDERS AND NATIONAL SAVINGS CERTIFICATES LODGED BY OUTSIDE PARTIES		
63,000.00	PER CONTRA		1,82,300.00
	9. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT OF NON-PLAN REVENUE EXPENDITURE GRANT RECEIVED FROM GOVT. OF INDIA	11,55,062.17	
	Less: Amount adjusted as per contra	668.45	11,54,483.72
	10. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT OF PLAN REVENUE EXPENDITURE GRANT RECEIVED FROM GOVERNMENT		3,674.37
	11. CASH AND BANK BALANCE:		
	1 Cash in hand		
	As per Schedule VI	60,864.12	
	2 At Banks on Current Account with:		
	i) American Express International Banking Corporation, Calcutta for Rockefeller Foundation Grant	1,182.39	
83,96,723.74	ii) Other Banks as per Schedule VI	28,04,088.48	27,58,122.59
11,60,14,406.30			13,01,72,787.38

This is the Balance Sheet referred to in our report of above date.

14 Southern Avenue
Calcutta-700028
14 November 1986.

SUTARWALLA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

INCOME AND EXPENDITURE ACCOUNT

Previous Year				Expenditure	Current Year			
Plan		Non-plan			Plan		Non-plan	
Rs.	P.	Rs.	P.		Rs.	P.	Rs.	P.
23,22,280.47		2,81,42,829.87		1. Salary and Allowance	8,22,120.10		2,25,15,210.15	
				1A. Function, graded relief & commuted value of pension etc.	—		7,54,523.40	
77,166.26		9,22,651.94		2. Overtime allowance	1,01,000.05		11,48,216.48	
—		—		3. Payment of leave encashment	—		—	
—		1,791.50		4. Children Education allowance	—		1,489.20	
68,000.00		12,12,627.12		5. Leave Travel Concession	—		12,11,596.48	
2,105.20		2,34,122.71		6.1 Reimbursement of medical expenses	—		2,28,700.15	
—		2,92,695.93		2 Expenses on medical welfare to staff, students, research scholars, visiting professors etc.	14,000.00		7,34,777.77	
70,120.75		7,32,579.48		7. Employer's contribution to PF	2,100.25		13,22,202.87	
—		6,71,212.72		8. Gratuity Payment	—		7,44,702.02	
7,10,020.67		7,44,256.98		9. Travelling expenses	5,27,116.20		8,14,010.52	
—		2,42,499.23		10. Visiting Professors, foreign scientists, fellows & experts	—		2,96,202.70	
5,17,120.20		10,11,272.94		11. Scholarship, Stipend and other assistance to trainees	1,07,284.72		17,22,212.25	
—		2,712.00		12. Prize to workers for initiative	—		—	
4,72,657.60		4,00,204.49		13. Printing & Publication	2,22,292.25		4,54,710.12	
67,192.97		2,42,223.22		14.1 Society type activities (entertainment and conference expenses)	91,472.07		1,40,117.26	
—		52,421.57		2 Examination expenses	—		49,227.22	
7,01,269.22		19,47,626.20		15. Books, Journals etc.	8,10,242.78		24,20,272.22	
22,120.70		6,22,272.12		16. Repairs, Replacement & Maintenance of Office equipment, accessories	1,40,026.02		5,25,110.42	
1,22,120.22		12,22,222.12		17. Stationeries, Consumable Stores, Advertisement Insurance, Labour charges, conveyance and petty expenses etc.	2,22,222.70		19,22,222.12	
62,20,222.22		2,22,22,222.22		Carried over	22,22,222.22		4,22,17,222.12	

FIFTYFOURTH ANNUAL REPORT: 1985-86

FOR THE YEAR ENDING 31st MARCH 1986

Previous Year				Income	Current Year				
Plan		Non-plan			Plan		Non-plan		
Rs.	P.	Rs.	P.		Rs.	P.	Rs.	P.	
				1. Grant-in-aid from Govt. of India			5,09,50,000.00		
—		4,38,04,000.00		.1 For Non-plan Current, Expn.					
—		5,00,000.00		Less: Bar-marked for House Building loan ..	—		5,00,000.00		
							5,04,50,000.00		
				2 For Plan current expenditures:					
58,00,000.00		—		Amount received during the year	40,00,000.00				
—		—		Add: Amount receivable from Government of India	—				
				2. Received from Non-Government Sources:					
				.1 In respect of BQC membership fees, Training	18,74,087.22				
—		7,00,000.00		Less: Transferred to BQC Dev. Fund	9,74,087.22		7,00,000.00		
				2 Internal Receipts:					
—		33,058.07		a) Membership Subscriptions	—		48,784.97		
—		2,28,537.44		b) Fees for Training course and sale proceeds of Syllabus etc.	—		1,82,914.40		
—		28,131.00		c) Examination fee and other Receipts	—		4,706.00		
—		30,718.43		d) Receipts from sale of produce at Giridih Experimental Farm etc.	—		25,881.94		
—		29,895.10		e) Service charges for work done by Psychometry, Computer Science Unit etc.	—		74,320.00		
—		2,63,348.08		f) Miscellaneous receipts	—		6,72,584.51		
—		—		2. Excess of Expenditure over Income transferred to Balance Sheet	8,974.37		11,55,062.17		
<hr/>								<hr/>	
48,00,000.00		4,47,17,977.12		Carried Over	40,02,674.97		5,53,35,282.09		

INDIAN STATISTICAL INSTITUTE

INCOME AND EXPENDITURE ACCOUNT

Previous Year		Expenditure	Current Year	
Plan			Non-plan	
Rs.	P.		Rs.	P.
53,30,659.53	3,99,39,047.66	Brought Forward	53,02,764.53	4,64,17,661.13
		18. Non-Salary Contingentiaes :		
1,50,350.35	18,37,013.73	.1 Postage, Freight, Electricity, Telephone charge etc.	2,53,049.00	18,64,027.55
—	35,229.00	.3 Audit fee and expenses	—	34,130.00
—	14,118.78	.3 Interest and Bank charges	—	11,798.78
3,03,138.57	11,08,947.99	19. House rent, rates and taxes	—	12,54,696.06
—	8,67,015.69	20. Repair and/or maintenance of Building, land etc. and petty construction etc.	—	5,85,353.58
1,15,170.75	4,18,890.75	21. Transport	1,10,120.25	4,23,605.85
6,481.79	3,72,486.11	22. Workers' welfare and amenities (excluding reimbursement of Medical expenses)	8,000.00	3,80,182.61
—	1,200.00	23. Director's Discretionary expenses	—	4,323.88
—	2,35,558.34	24.1 Laboratory stores, Minor accessories, Reprography consumables	3,30,740.49	3,06,642.65
—	58,343.33	.3 Materials and other charges for Experimental farming and Rice Research Scheme	—	56,681.52
5,301.13	29,016.53	25. Excess of Income over Expenditure transferred to Balance Sheet	—	—
58,00,000.00	4,47,17,577.12		40,02,674.27	5,33,25,293.09

NOTES : (a) This account does not include the transactions in respect of Population Research Centre, ISEC, Colombo Plan SCAAP, CPTO Fellowship, Receipts and Expenditure of re-imbursable projects of other Sponsoring authorities as well as Income and Expenditure of other Funds which are exhibited in details in Schedules IV, V, VI and Annexure I.

(b) An amount of Rs. 34,42,307.13 being depreciation on fixed assets has been adjusted in General Fund.

(c) Income are accounted on Cash basis and in the absence of prior period adjustment account respective heads of expenditure accounts of earlier years transactions has been debited.

(B. SWAMYA)
Accounts Officer

(S. S. PANZA)
Accounts Officer

14 Southern Avenue,
Calcutta-700 032.
14 November, 1956.

FIFTYFOURTH ANNUAL REPORT: 1985-86

FOR THE YEAR ENDED 31st MARCH 1986—Contd.

Previous Year				Income	Current Year			
Plan		Non-plan			Plan		Non-plan	
Rs.	P.	Rs.	P.		Rs.	P.	Rs.	P.
58,00,000.00		4,47,17,977.12		Brought Forward	40,02,874.27	5,33,28,293.09

58,00,000.00 4,47,17,977.12

40,02,874.27 5,33,28,293.09

(HUMAN ROSE)
Officer-on-Special Duty
(Administration & Finance)

(A. MAITRA)
Director
Indian Statistical Institute

SUDARWALA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

Sl. No.	Particulars	SCHEDULE OF FIXED ASSETS			
		Written down value as on 31st March 1955	Deletions/adjustments made during the year	Value after deletions/adjustments (col. 3-4)	
	(1)	(2)	(3)	(4)	
A. Land and Land Development :					
		Rs. P.	Rs. P.	Rs. P.	
1.	Calcutta :				
.1	At 153, Gopal Lal Tagore Road (adjoining 303 B.T. Road) ..	65,545.80	—	65,545.80	
.2	Development of above land	40,534.76	—	40,534.76	
.3	At 303 B.T. Road (including cost of development) ..	4,38,916.70	—	4,38,916.70	
.4	At 156, 164, 165 & 166/1, Gopal Lal Tagore Road ..	66,663.71	—	66,663.71	
.5	Development of above lands	6,818.61	—	6,818.61	
.6	At 303 B.T. Road (including cost of development) ..	21,36,174.64	—	21,36,174.64	
.7	At 303 B.T. Road	5,79,104.75	—	5,79,104.75	
.8	At 303 B.T. Road	97,666.96	—	97,666.96	
.9	Bidyayatan Barani	60,000.00	—	60,000.00	
.10	169 Gopal Lal Tagore Road	1,03,855.00	—	1,03,855.00	
2.	Girdih :				
.1	Farm Land	24,176.67	—	24,176.67	
.2	Development and fencing etc.	63,631.40	—	63,631.40	
.3	Farming development	10,683.00	—	10,683.00	
.4	Irrigation & water supply	28,316.00	—	28,316.00	
.5	In village 'Makapur', Girdih	1,34,836.87	—	1,34,836.87	
.6	Purchased from Smt. Prakriti Devi Gengopadhyas ..	14,000.00	—	14,000.00	
.7	Rose Villa	1,07,603.73	—	1,07,603.73	
.8	Biraja Kutir	7,445.19	—	7,445.19	
3.	Delhi :				
.1	Lease-hold (see note (a) below)	24,73,764.13	—	24,73,764.13	
.2	Development of above land	63,760.67	—	63,760.67	
.3	Baroda	27,611.23	—	27,611.23	
.4	Bangalore (see note (b) below)	1,06,181.08	—	1,06,181.08	
.5	Hyderabad	1,14,326.80	—	1,14,326.80	
.6	Madras	71,662.80	—	71,662.80	
.8	Takda Planters Club (lease-hold, Darjeeling) (see note (a) below)	18,895.88	—	18,895.88	
	Sub-total :	64,76,348.96	—	64,76,348.96	

NOTES: (a) For lease-hold land at Delhi, lease deed has not yet been executed pending which no write off of the value could be made.
 (b) Purchased out of sur-marked donation received from Statistical Publishing Society.
 (c) Lease-hold land, building etc acquired in 1954-55 for 54 years. Depreciation represents value written off = Rs. 481.43 per year.

FIFTYFOURTH ANNUAL REPORT: 1965-66

I—Contd.

as on 31st March 1966

Depreciation for the year		Net Value		Additions during the year						Written down value as on 31st March 1966	
Rate %	Amount	(col. 4-5)		out of capital expenditures grant		out of current expenditures grant		Total (col. 7.9+7.1)		(col. 8+7.3)	
(5.0)	(5.1)	(6)	(7)	(7.0)		(7.1)		(7.2)		(8)	
		Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.
—	—	65,546.90	—	—	—	—	—	—	—	65,546.90	—
—	—	49,334.76	—	—	—	—	—	—	—	49,334.76	—
—	—	4,38,916.70	—	18,992.00	—	—	—	18,992.00	—	4,57,908.70	—
—	—	96,863.71	—	—	—	—	—	—	—	96,863.71	—
—	—	6,618.51	—	—	—	—	—	—	—	6,618.51	—
—	—	21,28,174.84	—	—	—	—	—	—	—	21,28,174.84	—
—	—	5,79,104.75	—	—	—	—	—	—	—	5,79,104.75	—
—	—	87,668.96	—	—	—	—	—	—	—	87,668.96	—
—	—	80,000.00	—	—	—	—	—	—	—	80,000.00	—
—	—	1,03,868.00	—	—	—	—	—	—	—	1,03,868.00	—
—	—	34,176.87	—	—	—	—	—	—	—	34,176.87	—
—	—	63,681.40	—	50,656.00	—	—	—	50,656.00	—	1,14,337.40	—
—	—	10,883.00	—	—	—	—	—	—	—	10,883.00	—
—	—	38,216.00	—	—	—	—	—	—	—	38,216.00	—
—	—	1,34,636.87	—	—	—	—	—	—	—	1,34,636.87	—
—	—	14,000.00	—	—	—	—	—	—	—	14,000.00	—
—	—	1,07,502.73	—	—	—	—	—	—	—	1,07,502.73	—
—	—	7,445.19	—	—	—	—	—	—	—	7,445.19	—
—	—	54,73,764.13	—	—	—	—	—	—	—	54,73,764.13	—
—	—	63,750.87	—	27,216.90	—	—	—	27,216.90	—	90,967.77	—
—	—	27,611.32	—	—	—	—	—	—	—	27,611.32	—
—	—	1,06,181.09	—	3,23,417.00	—	—	—	3,23,417.00	—	4,29,598.09	—
—	—	1,14,386.00	—	—	—	—	—	—	—	1,14,386.00	—
—	—	71,568.80	—	—	—	—	—	—	—	71,568.80	—
—	—	481.43	—	18,496.90	—	—	—	—	—	18,496.90	—
—	—	481.43	—	68,75,008.53	—	4,19,109.50	—	—	4,19,109.50	72,94,978.13	—

INDIAN STATISTICAL INSTITUTE

SCHEDULE

Sl. No.	Particulars	SCHEDULE OF FIXED ASSETS			
		Written down value as on 31st March 1966	Deletions/adjustments made during the year	Value after deletions/adjustment (col. 3-3)	
	(1)	(2)	(3)	(4)	
		Rs. P.	Rs. P.	Rs. P.	
B. Buildings:					
1. Calcutta:					
1	Partly at 203 B.T. Road and partly at 153 G.L. Tagore Road (Main Building)	6,34,707.30	—	6,34,707.30	
2	At 153 G.L. Tagore Road	7,66,537.49	—	7,66,537.49	
3	At 206 B.T. Road	16,02,641.28	—	16,02,641.28	
4	At 206 B.T. Road	1,14,315.08	57,157.84	57,157.84	
5	Boy's Hostel at 206 B.T. Road	21,46,747.73	—	21,46,747.73	
6	At 203 B.T. Road	47,340.01	—	47,340.01	
7	Purchase of site at Palpara Housing	2,60,461.50	—	2,60,461.50	
8	Composite Library Bldg. at 203 B.T. Road:				
	(a) Completed work	69,71,320.53	—	69,71,320.53	
	(b) Work-in-progress	33,64,872.85	—	33,64,872.85	
9	Boundary wall	50,622.78	—	50,622.78	
10	Generator's House at 203 B.T. Road	24,700.81	—	24,700.81	
11	At 159 G.L. Tagore Road	14,896.20	—	14,896.20	
12	At Bidyastan Serani, Baranagore	7,168.56	—	7,168.56	
13	Staff quarter at Dehuas Garden, 169 G.L. Tagore Road, work-in-progress	28,87,170.03	—	28,87,170.03	
14	Construction of Faculty Building at 206 B.T. Road, work-in-progress	22,65,164.58	—	22,65,164.58	
15	Construction of Administrative Building at 203 B.T. Road: Work-in-progress	23,73,922.66	—	23,73,922.66	
16	Medical Welfare Unit: Work-in-progress	2,96,962.50	—	2,96,962.50	
17	Hostel Building (Second): Work-in-progress	1,52,000.00	—	1,52,000.00	
2. Giridih:					
1	Res Villa	2,45,429.18	—	2,45,429.18	
2	Health Home (see note (4) below)	9,071.94	—	9,071.94	
3. Delhi Construction:					
	(a) Completed work	88,07,807.51	—	88,07,807.51	
	(b) Work-in-progress	24,78,062.98	—	24,78,062.98	
4. Hyderabad:					
1	Hydrabad Constructions: Work-in-progress	1,548.98	—	1,548.98	
5. Bangalore Construction:					
	Work-in-progress	58,26,876.62	—	58,26,876.62	
6	Boundary wall at Daroda	62,341.11	—	62,341.11	
	Sub-total:	4,12,98,788.00	67,167.84	4,12,12,850.16	

Note: (4) Situated on land received as gift, the value has been ignored for the purpose of these accounts.

FIFTYFOURTH ANNUAL REPORT: 1968-69

I—Contd.

as on 31st March 1969

Depreciation for the year		Net Value		Additions during the year				Written down value as on 31st March 1969	
Rate %	Amount	(col. 4—5)		out of capital expenditure grant		out of current expenditure grant		Total (col. 7.0+7.1)	(col. 6+7.2)
(5.0)	(5.1)	(6)		(7.0)		(7.1)		(7.2)	(8)
	Rs. P.	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.
2.5%	15,918.18	6,99,148.21	—	—	—	—	—	6,09,148.21	—
2.5%	15,912.44	7,27,694.05	—	—	—	—	—	7,27,694.05	—
2.5%	40,066.02	15,43,878.22	—	—	—	—	—	15,43,878.22	—
2.5%	1,438.95	55,728.89	—	—	—	—	—	55,728.89	—
2.5%	53,665.69	20,82,078.04	—	—	—	—	—	20,82,078.04	—
2.5%	1,153.80	45,166.21	—	—	—	—	—	45,166.21	—
2.5%	9,281.53	2,44,199.82	—	—	—	—	—	2,44,199.82	—
2.5%	1,74,282.54	97,97,046.29	—	—	—	—	—	97,97,046.29	—
—	—	23,64,872.22	—	31,73,142.04	—	—	—	31,73,142.04	68,28,017.96
2.5%	2,789.21	45,723.87	—	—	—	—	—	45,723.87	—
2.5%	617.74	24,091.87	—	—	—	—	—	24,091.87	—
2.5%	872.41	14,522.79	—	—	—	—	—	14,522.79	—
2.5%	178.21	6,969.25	—	—	—	—	—	6,969.25	—
—	—	28,87,170.02	—	1,177.21	—	—	—	1,177.21	28,88,347.24
—	—	22,55,164.28	—	61,268.20	—	—	—	61,268.20	22,59,432.06
—	—	22,75,922.65	—	18,29,889.09	—	—	—	18,29,889.09	42,13,811.75
—	—	2,85,263.50	—	5,20,127.12	—	—	—	5,20,127.12	2,85,269.62
—	—	1,23,000.00	—	—	—	—	—	—	1,23,000.00
2.5%	6,125.73	2,29,292.45	—	—	—	—	—	2,29,292.45	—
2.5%	241.20	9,420.14	—	—	—	—	—	9,420.14	—
2.5%	2,22,447.44	88,76,460.07	—	—	—	—	—	88,76,460.07	—
—	—	24,76,692.86	—	8,10,281.16	—	—	—	8,10,281.16	23,87,074.02
2.5%	21.22	1,217.70	—	—	—	—	—	1,217.70	—
—	—	—	—	22,88,210.44	—	—	—	22,88,210.44	22,88,210.44
—	—	69,26,678.82	—	29,01,828.08	—	—	—	29,01,828.08	69,26,604.70
—	—	62,241.11	—	—	—	—	—	—	62,241.11
—	8,46,222.22	4,06,67,890.84	—	1,27,04,097.06	—	—	—	1,27,04,097.06	5,23,73,497.89

INDIAN STATISTICAL INSTITUTE

SCHEDULE

Sl. No.	Particulars	SCHEDULE OF FIXED ASSETS					
		Written down value as on 31st March 1955		Deletions/adjustments made during the year		Value after deletions/adjustments (col. 3-4)	
		(1)	(2)	(3)	(4)	(5)	(6)
		Ra.	P.	Ra.	P.	Ra.	P.
C. Sheds & Structures :							
1. Calcutta :							
.1	203 B.T. Road & 103 G.L. Tagore Road	22,810.51	—	—	—	22,810.51	—
.2	At 205 B.T. Road	54,293.51	—	—	—	54,293.51	—
.3	At 156, 164, 165 & 166/1 Gopal Lal Tagore Road	14,590.81	—	—	—	14,590.81	—
.4	At 292 B.T. Road	1,23,209.32	—	—	—	1,23,209.32	—
.5	At 5 R.N. Tagore Road (for UNTAA Workshop situated on rental premises)	85,697.53	—	—	—	85,697.53	—
.6	Car Shed at 169 G.L. Tagore Road	65,355.40	—	—	—	65,355.40	—
.7	Staff Quarter at Bidyayatan Sarani : Work-in-progress	2,59,155.04	—	—	—	2,59,155.04	—
.8	Student's Hostel at 206 B.T. Road	34,874.32	—	—	—	34,874.32	—
.9	168 G.L. Tagore Road, Baranagore	19,258.84	—	—	—	19,258.84	—
.10	Post Office at 204 B.T. Road	143.95	—	—	—	143.95	—
.11	Bidyayatan Sarani, Baranagore	374.25	—	—	—	374.25	—
.12	Construction of Security Goomty	3,685.04	—	—	—	3,685.04	—
.13	Construction of Rest Room for Pump Operator	—	—	—	—	—	—
2. Giridih :							
.1	Petty Construction	19,356.77	—	—	—	19,356.77	—
.2	Staff Quarter	2,07,197.05	—	—	—	2,07,197.05	—
.3	Farm's well	2,128.06	—	—	—	2,128.06	—
3. Delhi :							
.1	Partitions, structures etc.	5,909.46	—	—	—	5,909.46	—
.2	Hut for a Chowkidar	478.41	—	—	—	478.41	—
.3	Boundary Wall	22,109.05	—	—	—	22,109.05	—
.4	Road Construction	15,570.89	—	—	—	15,570.89	—
4. Hyderabad :							
	Hut for Chowkidar	1,868.24	—	—	—	1,868.24	—
5. Bangalore :							
	Temporary Structure—Office shed	34,137.46	—	—	—	34,137.46	—
Sub-total :		9,93,760.01	—	—	—	9,93,760.01	—

FIFTYFOURTH ANNUAL REPORT: 1985-86

1-Cont.

as at 31st March 1986

Depreciation for the year		Net Value		Additions during the year						Written down value as on 31st March 1985		
Rate %	Amount	(5)		out of capital expenditure grant		out of current expenditure grant		Total (col. 7.0+7.1)		(6)		
(6.0)	(6.1)	(5)		(7.0)		(7.1)		(7.2)		(8)		
	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.
7.5%	1,785.79		22,094.73		—		—		—		22,094.73	
7.5%	4,072.40		60,226.21		—		—		—		60,226.21	
7.5%	1,094.31		13,498.20		—		—		—		13,498.20	
7.5%	9,240.70		1,12,968.82		—		—		—		1,12,968.82	
7.5%	6,419.81		79,177.73		—		—		—		79,177.73	
7.5%	4,901.65		60,452.76		—		—		—		60,452.76	
7.5%	19,438.63		2,30,718.41		—		—		—		2,30,718.41	
7.5%	2,900.97		22,072.76		—		—		—		22,072.76	
7.5%	1,444.41		17,814.43		—		—		—		17,814.43	
7.5%	10.80		122.15		—		—		—		122.15	
7.5%	22.07		246.18		—		—		—		246.18	
7.5%	276.22		3,408.86		22,226.83		—		22,226.83		26,964.89	
—	—		—		10,688.84		—		10,688.84		10,688.84	
7.5%	1,444.26		17,812.51		62,227.91		—		62,227.91		1,01,040.43	
7.5%	15,529.78		1,91,627.27		—		—		—		1,91,627.27	
7.5%	160.42		1,978.62		—		—		—		1,978.62	
7.5%	442.31		6,496.25		22,228.80		—		22,228.80		26,202.02	
7.5%	25.89		442.52		—		—		—		442.52	
7.5%	1,722.18		21,275.27		—		—		—		21,275.27	
7.5%	1,167.82		14,402.07		—		—		—		14,402.07	
7.5%	126.62		1,872.62		—		—		—		1,872.62	
7.5%	2,990.21		21,277.12		—		—		—		21,277.12	
—	74,222.01		8,16,222.00		1,80,809.44		—		1,80,809.44		10,70,227.48	

INDIAN STATISTICAL INSTITUTE

SCHEDULE

Sl. No.	Particulars	SUMMARY OF FINANCIAL STATEMENTS		
		Written down value as on 31st March 1985	Deletions/adjustment made during the year	Value after deletions/adjustment (col. 3-3)
(1)		(2)	(3)	(4)
		Rs. P.	Rs. P.	Rs. P.
D. Machinery Equipment :				
1.	Calculating, Punching and other tabulating equipment	3,45,100.07	+ 38,443.04 - 5,482.20	3,77,160.91
2.	Office Machinery & Equipment	8,76,102.48	+ 16,404.45 - 68,861.00	8,23,645.93
3.	Workshop Machinery & Equipment	3,032.01	—	3,032.01
4.	Microfilm, photo, reprography and optical equipment	4,00,552.07	+ 932.20	4,01,484.27
5.	Laboratory equipment (see note (a) below)	20,27,516.03	—	20,27,516.03
6.	Construction equipment	8,508.58	—	8,508.98
7.	UNTA Workshop machinery & equipment	3,793.75	—	3,793.75
8.	Electronic Computer (HEC-2M) and other tabulating equipment	4,650.05	—	4,650.05
9.	Mini Computer at Delhi & Madras	1,44,025.38	—	1,44,025.38
10.	Electronic Computer at Bangalore	26,53,373.83	—	26,53,373.83
11.	Honeywell Computer (H-400)	37,838.83	—	37,838.83
	Sub-total:	55,04,843.38	+ 55,819.69 - 76,133.80	54,85,529.27
E. Passenger Lift (completed)				
	-do- : Wor -in-program	16,558.06	—	16,558.06
		4,90,437.00	—	4,90,437.00
F. Electrical equipment & installation :				
1.	High tension electricity	94,043.98	—	94,043.98
2.	Electrical equipment and fittings	29,09,001.99	+ 30,188.56 - 10,854.45	29,28,316.10
3.	High tension electricity for UNTAA WORKSHOP	10,773.85	—	10,773.85
4.	Electrical installation for Bums laboratory	6,353.70	—	6,353.70
5.	Equipment for air-conditioning plant for Composite Library Building	3,73,117.35	—	3,73,117.35
6.	Electrical installation and fittings for Composite Library Building	3,67,406.78	—	3,67,406.78
7.	Electrical installation and fittings for Boy's Hostel at 208 B.T. Road	93,462.99	—	93,462.99
	Sub-total:	36,54,150.88	+ 30,188.56 - 10,854.45	36,73,484.99

NOTE: (a) Out of total addition, a sum of Rs. 41,037.20 received from International Statistical Institute.

FIFTYFOURTH ANNUAL REPORT: 1985-86

1-Cont.

as at 31st March 1986

Depreciation for the year		Net Value		Additions during the year						Written down value as on 31st March 1986	
Rate %	Amount	(col. 4-5)		out of capital expenditure grant		out of current expenditure grant		Total (col. 7.0+7.1)		(col. 6+7.3)	
(6.0)	(6.1)	(6)	(7)	(7.0)		(7.1)		(7.2)		(8)	
		Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.
15%	55,572.84	3,20,572.27		54,130.92		—		54,130.92		3,74,709.19	
15%	1,23,576.90	7,00,277.08		3,88,856.48		—		3,88,856.48		10,88,835.81	
15%	544.90	3,087.21		—		—		—		3,087.21	
15%	60,177.64	3,41,006.63		2,43,547.82		—		2,43,547.82		5,84,554.45	
15%	3,04,127.39	17,23,388.54		11,12,131.85		—		11,12,131.85		28,35,520.39	
15%	1,276.35	7,522.83		—		—		—		7,522.83	
15%	569.05	3,524.89		—		—		—		3,524.89	
15%	697.51	3,852.54		—		—		—		3,852.54	
50%	29,865.08	1,15,529.30		—		—		—		1,15,529.30	
50%	5,30,674.77	31,22,699.05		1,00,612.50		—		1,00,612.50		32,33,311.55	
50%	7,557.77	30,371.06		—		—		—		30,371.06	
—	11,14,591.31	53,70,937.94		18,78,991.67		—		18,78,991.67		72,49,919.53	
10%	1,656.81	14,092.25		—		—		—		14,092.25	
—	—	4,00,437.80		—		—		—		4,00,437.80	
10%	9,404.40	84,429.56		86,989.00		—		86,989.00		1,51,808.56	
10%	2,62,831.61	23,55,484.49		9,29,596.43		—		9,29,596.43		22,69,000.92	
10%	1,077.38	9,696.47		—		—		—		9,696.47	
10%	635.37	6,716.33		—		—		—		6,716.33	
10%	27,311.73	3,36,866.62		—		—		—		3,36,866.62	
10%	26,740.68	3,30,866.08		—		—		—		3,30,866.08	
10%	9,246.30	84,107.60		—		—		—		84,107.60	
—	3,37,346.47	23,16,118.25		9,50,635.43		—		9,50,635.43		41,78,663.68	

INDIAN STATISTICAL INSTITUTE

SCHEDULE II

SCHEDULE OF FIXED ASSETS

Sl. No.	Particulars	Written down value as on 31st March 1955		Deletions/adjustments made during the year		Value after deletions/adjustments (col. 3-5)	
		(1)	(2)	(3)	(4)	(5)	(6)
		Rs.	P.	Rs.	P.	Rs.	P.
G.	Furniture & Fittings	31,18,331.82	—	—	—	31,18,331.82	—
H.1	Books and Journals	1,54,05,123.18	—	—	—	1,54,05,123.18	—
J	Books and Journals acquired out of Ford Foundation Grant ..	50,387.61	—	—	—	50,387.61	—
I.	Motor cars & vehicles	7,84,664.08	—	—	—	7,84,664.08	—
J.	Library equipment (including equipment procured through Ford Foundation Grant and Rockefeller Foundation Grant) ..	23,620.23	—	—	—	23,620.23	—
K.	Water Supply arrangement	6,35,678.60	—	—	—	6,35,678.60	—
L.	Overbride : Calcutta	2,508.20	—	—	—	2,508.20	—
M.	Soviet Printing Machine (See note (f) below)	1,81,828.79	—	—	—	1,81,828.79	—
N.	S R C equipment	20,127.27	—	—	—	20,127.27	—
O.	F A I Project equipment (Furniture acquired through F A I Grant)	622.88	—	—	—	622.88	—
P.	Investigation of Statistical Problem connected with sediment transportation project : Laboratory equipment acquired out of grant from Indian National Science Academy	8,028.06	—	—	—	8,028.06	—
Q.	P.A.B.X. installation : Delhi	16,822.06	—	—	—	16,822.06	—
	P.A.B.X. installation : Calcutta	1,66,122.23	—	—	—	1,66,122.23	—
	Internal telephone : Calcutta	712.22	—	—	—	712.22	—
R.	Survey Research Methodology Project : Calculating equipment acquired out of grant from Indian Council of Social Science Research	424.90	—	—	—	424.90	—
	GRAND TOTAL :	7,98,83,094.17	+ 88,928.26	—	—	7,99,55,698.33	- 1,42,144.09

NOTE : (f) Represents value of Soviet Printing Machine received as a gift from the Soviet Academy of Sciences, USSR which has been handed over to the Statistical Publishing Society for utilisation as per agreement.

14, Southern Avenue,
Calcutta-700 056.
14 November, 1966.

(S. SENGUPTA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

FIFTYFOURTH ANNUAL REPORT: 1985-86

I—Contd.

as on 31st March 1986

Depreciation for the year		Net Value		Additions during the year				Written down value as on 31st March 1986	
Rate %	Amount	(8)		out of capital expenditure gross		out of current expenditure gross		Total (col. 7.0+7.1)	(col. 6+7.2)
(5.0)	(5.1)	(8)		(7.0)	(7.1)	(7.1)		(7.2)	(8)
	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
10%	5,11,632.18	52,04,688.64	7,82,710.83	—	7,82,710.83	—	7,82,710.83	35,87,400.16	
5%	7,70,106.16	1,46,22,017.00	—	—	30,80,372.36	—	30,80,372.36	1,77,01,369.26	
5%	5,519.88	47,877.73	—	—	—	—	—	47,877.73	
20%	1,56,930.83	6,37,722.36	4,34,098.16	—	—	—	4,34,098.16	10,61,816.43	
15%	2,422.03	19,397.30	—	—	—	—	—	19,397.30	
10%	53,657.58	4,73,102.04	12,438.84	—	—	—	12,438.84	4,86,544.88	
7.5%	127.87	2,516.33	—	—	—	—	—	2,516.33	
15%	22,776.97	1,83,063.83	—	—	—	—	—	1,83,063.83	
15%	2,090.59	17,116.68	—	—	—	—	—	17,116.68	
15%	52.29	532.59	—	—	—	—	—	532.59	
15%	1,306.41	6,280.84	—	—	—	—	—	6,280.84	
10%	1,582.31	14,248.84	—	—	—	—	—	14,248.84	
10%	16,812.23	1,48,510.10	—	—	—	—	—	1,48,510.10	
10%	71.24	641.16	—	—	—	—	—	641.16	
15%	85.35	869.74	—	—	—	—	—	869.74	
—	54,42,007.13	7,64,53,429.20	1,73,45,713.84	30,80,372.36	2,04,15,086.00	—	2,04,15,086.00	9,68,98,316.20	

(RAMES BORA)
Officer-in-Charge
(Administration & Finance)

(A. MATRA)
Director
Indian Statistical Institute

SITAPURWALA & CO.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

SCHEDULE II

STATEMENTS OF INVESTMENT AND INTEREST ACCRUED AS OF 31st MARCH 1956

Particulars	Investment		Accrued Interest		Total	
	Rs.	P.	Rs.	P.	Rs.	P.
1. Fixed Deposit with United Bank of India	9,41,758.30			14,890.95		
With Grindlays Bank plc.	3,00,000.00					
With Allahabad Bank	23,00,000.00		26,41,758.30	54,189.25	88,877.30	26,10,636.45
B. 5½% loan 1959 (Market value Rs. 3,49,165.95)	5,19,286.05			4,84,872.00		
5% loan 2000 (Market value Rs. 34,600.00)	50,075.00		5,69,901.05	41,250.00	4,96,122.00	10,66,423.05
			41,11,059.81		5,84,999.80	48,78,058.81

(S. SHYAMPA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(BOMAY BOSE)
Officer-in-Special Duty
(Administration & Finance)

(A. MAITRA)
Director
Indian Statistical Institute

14, Southern Avenue,
Calcutta-700 026.
14 November, 1956.

SHYAMWALLA & Co.
Chartered Accountants

FIFTYFOURTH ANNUAL REPORT: 1985-86

SCHEDULE III

LOANS AND ADVANCES AS AT SIX MARCH 1986

Particulars	Rs.	P.
Advance for lead	30,848.34	
Security deposit paid	1,32,096.97	
Bondry Debtor (partly irrecoverable)	81,360.80	
Charges pre-paid	19,59,813.97	
Marginal deposit	1,10,300.00	
III Quinquennial Provident Fund	30,375.86	
Student's Bursary Fund	350.00	
Staff insurance	2,735.14	
Staff insurance (Giridih & Dalba)	5,735.86	
OT D (Giridih)	2,099.71	
Education loan	892.00	
Home Building loan (old)	42.00	
Basis loan (flood & drought)	2,76,134.68	
Advance against T.A.	5,34,479.17	
Advance against L.T.O.	2,35,478.00	
Advance for purchase of Cycle	1,58,435.13	
Supplies and Advances	29,44,854.73	
Festival advance to staff	2,98,993.50	
Departmental Imprest	29,293.57	
III Co-operative Credit Society Ltd. (Giridih)	889.23	
Pen Advance	72,480.00	
Motor loan	19,600.00	
	63,38,048.72	

(S. SINGH)PA
Accounts Officer

(S. S. PANJA)
Accounts Officer

(RIMLAY BOSE)
Officer-on-Special Duty
(Administration & Finance)

(A. MAITRA)
Director
Indian Statistical Institute

14, Seelbani Avenue,
Calcutta-700 055.
14 November, 1985.

BUTANWALA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

SCHEDULE V

EXCESS OF RECEIPTS OVER EXPENDITURE (+) AND EXCESS OF EXPENDITURE OVER RECEIPTS (-) IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES OF BUREAU OF GOVERNMENT OF INDIA AND OTHER BODIES AS OF 31st MARCH 1985

Project and Activities	Excess of receipts (+) / expenditure (-)				Upto 31st March 1985	
	for the year					
	Rs.	P.	Rs.	P.	Rs.	P.
A. OTHER BODIES:						
1. Estimates of Probabilities of Hospitalisation according to age, sex and diagnosis etc. As per last account	+	13,468.00	—		+	13,468.00
2. International Course on Management of Quality Control in connection with Dr. J. M. Juren As per last account	+	17,839.55	—		+	17,839.55
3. An investigation of age and related change in the Electrophoretic and Immunoelectrophoretic components of serumproteins As per last account	+	87,074.89	—		+	87,074.89
4. Fertiliser optimal Demand Study Projecting Fertiliser Demand in India As per last account	+	1,09,896.83	—		+	1,09,896.83
5. Project on Exchange Control and Liberalisation As per last account	+	17,027.86	—		+	17,027.86
6. Research Project: "Central Place Hierarchy for developing Agricultural Region", Kerala Area As per last account	+	1,400.00	—		+	1,400.00
7. Seminar by Prof. J. Kernal under ICBSR PROGRAMME As per last account	+	927.13	—		+	927.13
8. Ford Foundation for Energy Project As per last account	+	2,960.53	—		+	2,960.53
9. Econometrics Project As per last account	+	15,358.35	—		+	15,358.35
10. Journal of Economic Development Project As per last account	+	2,631.10	—		+	2,631.10
11. Cost Benefit Analysis of Rural Electrical Scheme Project As per last account	+	53,636.22	—		+	53,636.22
12. System Development of Data Processing for Examination Project As per last account	+	25,949.25	—		+	25,949.25
13. Survey of Unorganised Labour in Transport Industry As per last account	+	16.35	—		+	16.35
14. Survey on Foreign Tourist in India As per last account	+	2,44,581.29	- 3,358.06		+	2,41,223.24
15. Project on Health and Socio-Economic Survey in CMDA Area As per last account	+	82,964.52	—		+	82,964.52
16. Road Users' Survey As per last account	-	2,870.10	—		-	2,870.10
17. Project on Contour mapping and Estimation of Geographical Parameters As per last account	+	9,123.50	—		+	9,123.50
18. Training Course of Afghan Nationals As per last account	+	28,351.90	—		+	28,351.90
19. ICBSR Course on Survey Research Methodology (5th March 1978 to 29th April 1978) As per last account	+	5,378.33	—		+	5,378.33
20. ICBSR Course on Survey Research Methodology (16th January 1979 to 24th February 1979) As per last account	+	5,348.06	—		+	5,348.06

INDIAN STATISTICAL INSTITUTE
SCHEDULE IV

INCOME AND EXPENDITURE ACCOUNT OF STATISTICAL QUALITY CONTROL DEVELOPMENT FUND, DEVELOPMENT FUND I & 1974 INTERNATIONAL SYMPOSIUM PRIZE IN STATISTICS FUND FOR THE YEAR ENDED 31st MARCH 1986.

Previous Year				Expenditure	Current Year				Previous Year				Income	Current Year			
SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total		SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total	SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total		SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total
6,51,302.67	16,350.00	1,822.68	6,69,475.35	To Excess of Income and Expenditure to Fund Account	7,81,894.01	17,512.83	1,964.79	8,01,371.63	6,51,302.67	16,350.00	1,822.68	6,69,475.35	By Interest on Investment	7,81,894.01	17,512.83	1,964.79	8,01,371.63
6,51,302.67	16,350.00	1,822.68	6,69,475.35		7,81,894.01	17,512.83	1,964.79	8,01,371.63	6,51,302.67	16,350.00	1,822.68	6,69,475.35		7,81,894.01	17,512.83	1,964.79	8,01,371.63

BALANCE SHEET OF STATISTICAL QUALITY CONTROL DEVELOPMENT FUND, DEVELOPMENT FUND I & 1974 INTERNATIONAL SYMPOSIUM PRIZE IN STATISTICS FUND AS AT 31st MARCH 1986.

Previous Year				Fund & Liabilities	Current Year				Previous Year				Property & Assets	Current Year			
SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total		SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total	SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total		SQC Development Fund	Development Fund I	1974 International Symposium Prize in Statistics Fund	Total
65,80,322.90	1,64,733.01	23,398.87	67,38,454.78	1. Fund :													
				As per last account	80,21,445.50	2,01,038.01	25,221.55	82,47,750.06	71,88,000.00	1,63,600.00	18,500.00	73,700.00	1.1 Investment in Fixed Deposit with United Bank of India	71,88,000.00	1,63,600.00	17,000.00	73,68,500.00
6,51,302.67	16,350.00	1,822.68	6,69,475.35	Add : Excess of Income over Expenditure	7,81,894.01	17,512.83	1,964.79	8,01,371.63	1,44,012.34	4,072.17	403.00	1,48,487.51	2. Current Account :				
				Add : Excess of SQC receipts over Rs. 7,00,000/- transferred from current expenditure	7,97,243.50	—	—	7,97,243.50	6,89,433.16	33,610.84	6,318.55	7,29,262.55	1. Interest accrued but not due on Fixed Deposit	1,27,086.66	2,786.20	297.25	1,30,170.11
6,39,819.93	—	—	6,39,819.93	2. Current Liabilities and Provisions	—	—	—	—	—	—	—	—	2. Cash & Bank Balance forming part of Institute's cash and bank balance with Schedule VI :				
													Cash	—	—	—	—
													Bank	22,85,495.06	52,309.64	9,889.09	23,47,693.79
80,21,445.50	2,01,083.01	25,221.55	82,47,750.06		96,00,593.01	2,18,550.84	27,180.34	98,46,365.19	80,21,445.50	2,01,083.01	25,221.55	82,47,750.06		96,00,593.01	2,18,550.84	27,180.34	98,46,365.19

14, Southern Avenue,
Calcutta-700 026.
14 November, 1985.

(S. SENGUPTA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(BIMAN BOSE)
Officer on Special Duty
(Administration & Finance)

(A. MATTA)
Director
Indian Statistical Institute

SOYANWALA & CO.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

SCHEDULE V

EXCESS OF RECEIPTS OVER EXPENDITURE (+) AND EXCESS OF EXPENDITURE OVER RECEIPTS (-) IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES ON BEHALF OF GOVERNMENT OF INDIA AND OTHER BODIES AS ON 31st MARCH 1986

Project and Activities	Excess of receipts (+)/expenditure (-)				Upto 31st March 1986	
	Upto 31st March 1986		for the year		1986	
	Rs.	P.	Rs.	P.	Rs.	P.
21. Summer School on Use of Electronic Computers in Research and Development. As per last account	+	3,789.30	—		+	3,789.30
22. ILO/Village Study Project As per last account	+	16,877.85	—		+	16,877.85
23. Project on Strategies for Integrated Rural Development — A case study, North Canara District in Karnataka As per last account	+	7,634.60	—		+	7,634.60
24. Project on An Alternative Plan with the Basic Social Objective for Ensuring the minimum level of living to the poor As per last account	+	7,083.38	—		+	7,083.38
25. ICSSR Project on Changing Land Relation and Women As per last account	+	168.28	—		+	168.28
26. ICSSR Project on Pulayaa in Changing Society As per last account	+	686.62	—		+	686.62
27. ICSSR Project on Women and Rice Cultivation As per last account	-	1,678.67	—		-	1,678.67
28. Survey on Malaria Project As per last account	+	10,068.99	—		+	10,068.99
29. D.C.N.F.P.M.S. As per last account	+	11,662.65	—		+	11,662.65
30. Rural Survey Project—Cooh Behar As per last account	+	3,469.17	—		+	3,469.17
31. Solar Powered Pump Set As per last account	+	98,082.35	—		+	98,082.35
32. Research Methodology in Economic Theory As per last account	+	2,866.70	—		+	2,866.70
33. Project on Trade Strategies Employment Pattern As per last account	-	270.68	—		-	270.68
34. The Problem of Diesel distribution for Agriculture— A case study of Gonda, Gorakhpur District of Eastern Railways As per last account	-	4,450.83	—		-	4,450.83
35. BICP Project As per last account	+	6,687.26	-	33,806.66	-	16,812.33
36. Consumption of Steel in Unorganized Manufacturing Sector As per last account	-	32,476.90	—		-	32,476.90
37. Relative Price of Food and the rural poor case of India ILO Project As per last account	+	5,400.10	-	3,496.90	+	2,904.20
38. Consumption of Steel by categories and End Uses As per last account	-	83,794.08	+	42,460.00	-	81,304.08
39. Price and Distribution Control of Indian Economics As per last account	-	20,110.57	-	79,829.03	-	99,839.60
40. Project on Quantitative analysis of some aspects in Indian Agriculture (a) Dr. A. Husain	-	86,809.09	—		-	86,809.09
(b) Shri R. Talwar and other fellowship	-	15,202.91	—		-	15,202.91

INDIAN STATISTICAL INSTITUTE

SCHEDULE V

EXCESS OF RECEIPTS OVER EXPENDITURE (+) AND EXCESS OF EXPENDITURE OVER RECEIPTS (-) OF VARIOUS OF MISCELLANEOUS PROJECTS AND ACTIVITIES ON BEHALF OF GOVERNMENT OF INDIA AND OTHER BODIES AS OF 31st MARCH 1966

Project and Activities	Excess of receipts (+)/expenditure (-)				Upto 31st March 1966	
	Upto 31st March 1966		for the year		Upto 31st March 1966	
	Rs.	P.	Rs.	P.	Rs.	P.
41. Short & Long Term Project 7th Financial Year Plan	-	1,211.00	-	6,014.93	-	7,225.92
42. Project on Demography As per last account	+	809.80	—	—	+	809.80
43. Ministry of Finance—Project Credit Planning in Indian Economy As per last account	-	20,118.45	—	—	-	20,118.45
44. Jadavpur University Project As per last account	+	5,000.00	—	—	+	5,000.00
45. J. P. Nalk Project of National Fellowship As per last account	+	11,430.00	—	—	+	11,430.00
46. Study on Market Potential of West Asian Region As per last account	+	24,320.90	-	30.00	+	24,000.90
47. Studies on the Tropospheric Propagation As per last account	+	2,72,414.69	-	1,61,432.08	+	2,30,982.61
48. Project of Chemical & Ecological aspect of tiger Leopard As per last account	+	1,22,300.00	+	99,825.80	+	1,32,125.80
49. ICSSIR Fellowship (Dr. Mrs. Sumanda Ghosh) As per last account	+	4,389.17	-	2,612.78	+	1,776.39
50. Application of Pattern Recognition and Image Processing Techniques to Geological Mapping and Mineral Detection As per last account	+	6,63,363.90	-	2,09,881.28	+	2,63,472.62
51. Cultural Ecology of Husbanded Plants As per last account	+	16,900.00	-	14,644.66	+	1,255.34
52. Distribution cost of L.P.O. Project As per last account	+	2,027.41	-	14,349.35	-	11,721.94
53. Survey of Fishermen's Household As per last account	—	—	+	62,663.11	+	62,663.11
54. Survey of Social Attitudes towards Air Pollution in Calcutta As per last account	—	—	+	22,526.50	+	22,526.50
55. Regional Model for Agriculture As per last account	—	—	-	73,980.08	-	73,980.08
56. Positive and Negative Effects of Family Planning in India As per last account	—	—	+	27,948.70	+	27,948.70
57. Study on the effects of intensive forestry As per last account	—	—	+	30,000.00	+	30,000.00
58. Development of Algorithms and Software System As per last account	—	—	+	22,35,000.00	+	22,35,000.00
59. Project Survey of Family Planning Awareness Attitudes & Practices among members of Parli- aments for the year ended 31st March 1966 As per last account	—	—	+	9,869.75	+	9,869.75
60. Project Monetary and Fiscal Policy in Planning Model As per last account	—	—	+	18,680.66	+	18,680.66
Sub-Total: A	+	21,08,265.22	+	24,81,872.61	+	41,49,097.43
	-	2,49,092.08	-	6,81,435.71	-	2,94,366.28

FIFTYFOURTH ANNUAL REPORT: 1985-86

SCHEDULE V

EXCESS OF RECEIPTS OVER EXPENDITURE (+) AND EXCESS OF EXPENDITURE OVER RECEIPTS (-) IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES ON BEHALF OF GOVERNMENT OF INDIA AND OTHER BODIES AS ON 31st MARCH 1986

Project and Activities	Excess of receipts (+)/expenditure (-)				Upto 31st March 1986	
	Upto 31st March 1985		for the year			
	Rs.	P.	Rs.	P.	Rs.	P.
A. On behalf of Government of India:						
1. Research and Planning Committee of the Planning Commission for Sociological Studies	-	23,756.14	—	—	—	23,756.14
2. IBCO Colombo Plan Fellowship As per last account	-	8,61,416.10	—	—	—	—
Expenditure during the year		4,87,660.82				
Less: Amount received during the year		3,48,983.70		1,40,498.12		10,01,912.22
3. Ministry of Planning, Govt. of India for National Sample Survey Organisation As per last account	-	7,36,709.71	—	—	—	—
Amount received during the year		2,47,180.80				
Less: Expenditure during the year		2,44,038.97		2,161.83		7,34,617.58
4. Ministry of Health, Govt. of India As per last account	-	8,16,912.72	—	—	—	—
Expenditure during the year		3,75,064.90		3,75,064.90		11,90,977.53
Sub-Total: B	+	—	+	2,161.83	+	—
		24,87,853.68		5,16,663.02		22,81,263.87
TOTAL: (A+B)	+	21,03,355.32	+	25,84,026.34	+	41,68,097.22
		28,86,914.74		11,96,998.73		23,46,430.23

(R. SENGUPTA)
Accounts Officer

(B. S. PANJABI)
Accounts Officer

(HIMALY BOSE)
Officer on Special Duty
(Administration & Finance)

(A. MAITRA)
Director
Indian Statistical Institute

14, Beetham Avenue,
Calcutta-700 032.
14 November, 1986.

BOYARWALA & CO.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

SCHEDULE VI

DETAILS OF CASH IN HAND AS ON 31st MARCH 1966 AT THE CENTRAL OFFICE AND OTHER OFFICES OF THE INSTITUTE AND BANK BALANCE ON THAT DATE.

	Cash Amount Rs. P.	A/c. with Bank (Name of the Bank)	Total Rs. P.
At Central Office (Calcutta)	86,668.23	SBI Strand Road 'A' SBI Shyambar 'B' UBI Dunlop Bridge RBI (P/L A/C) Nabh Bank Ltd. (in liquidation— —doubtful) SBI Delhi 'A' SBI Delhi 'B' Grindlays Bank Plc. Allahabad Bank	20,148.59 4,08,114.12 2,18,364.18 3,108.80 3,758.99 1,622.72 892.90 22,80,910.35 3,65,585.28
BRANCHES :			
At Delhi	2,916.23	India Bank, Delhi Canara Bank, Delhi	4,86,486.16 10,730.45
" Girdih	10,911.91	UBI, Girdih UCO Bank, Girdih	20,823.74 1,868.78
" Bangalore	6,869.49	SBI, Bangalore Bank of Baroda, Bangalore UCO Bank, Bangalore	4,752.21 1,71,989.29 2,28,730.09
" Kerala	1,408.89	SBI—Travancore	23,912.71
" Coimbatore	406.44	Syndicate Bank, Coimbatore	8,514.19
" Madras	3,842.74	SBI, Madras	1,27,682.43
" Bombay	710.98	SBI, Bombay	96,254.41
" Baroda	677.43	Bank of Baroda	18,229.29
" Hyderabad	1,846.17	SBI, Hyderabad & Indian Bank	3,93,776.77
" Pune	3,204.97	SBI, Pune	1,29,307.11
	<u>67,164.36</u>		<u>59,41,781.27</u>

The above amounts have been shown in the following Balance Sheets of the Institute and its various Funds :

The Institute	60,854.18	The Institute	29,94,066.68
Director's Contribution Fund	6,300.23	Statistical Quality Control Development Fund	22,85,458.08 52,309.84
		Development Fund I 1974 International Symposium prize in Statistics Fund	9,869.09
	<u>67,164.36</u>		<u>59,41,781.27</u>

(S. SENECHETA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(BRIJAN BOSE)
Officer on Special Duty
(Administration & Finance)

(A. MAITRA)
Director
Indian Statistical Institute

14, Southern Avenue,
Calcutta-700028
14 November, 1966

SUDARWALA & Co.
Chartered Accountants

FIFTYFOURTH ANNUAL REPORT : 1985-86

SCHEDULE VII

GENERAL FUND AS ON 31st MARCH 1986

Particulars	Rs.		P.		Amount	
	Rs.	P.	Rs.	P.	Rs.	P.
1. Opening Balance	8,61,99,478.79	
1 Add : Assets acquired during the year :						
1. Capital Expenditure Grant A/c. As per Schedule I (col. 7.5) annexed to the Balance Sheet ..					1,73,08,976.64	
2. Current Expenditure grant A/c. As per Schedule I (col. 7.1) annexed to the Balance Sheet ..					20,89,373.58	
3. Grant from other bodies: As per Schedule I (col. 7.5) annexed to the Balance Sheet ..					43,037.30	2,04,16,088.00
						10,88,14,888.79
1 Less : Depreciation written off during the year on Fixed Assets (including lease written off):						
As per Schedule I (col. 8.1) annexed to the Balance Sheet ..					34,43,607.13	
2. Deletion/adjustment during the year :						
As per Schedule I (col. 2) annexed to the Balance Sheet ..					87,167.84	34,89,564.97
						10,31,14,897.83
4.1 Add : Interest on Investments :						
In Fixed Deposit with Banks	3,83,734.81			
On G. P. Notes	31,179.80		4,14,804.31	
3. Less of Receipt from International House of Japan, due to increase in rate of exchange ..						
					39,736.86	4,41,831.16
						10,35,56,523.98

(S. SEVASTYA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(BIMAN BOSE)
Officer-on-Special Duty
(Administration & Finance)

(A. MATRGA)
Director
Indian Statistical Institute

14, Basmah Avenue,
Delhi-700 032.
14 November, 1985.

SUZARWALA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

SCHEDULE VIII

DEPOSITS AND LIABILITIES AS AT 31st MARCH 1966

Particulars	Rs. P.	Rs. P.
Income tax : staff		1,38,877.50
-do : contractors		39,269.38
Library & Circulating Library deposits		1,04,907.04
Laboratory deposit		4,359.00
Hostel caution money deposit		8,100.00
E.C.A.F.E.		784.27
C.D.S. Annuity deposit		1,859.00
Machine training deposit		22,575.00
Cumulative time deposit		22,276.15
Caution money for electric meter (Delhi) housing staff		2,825.00
Statistical workers' housing scheme		7,987.23
Workers' benefit fund		1,354.71
Policitation Fund		184.37
Membership fee deposit		12,901.58
Earnout money deposit		4,75,470.08
Security deposit		11,41,341.72
Retention money deposit		5,32,751.90
Tender money deposit		1,29,550.28
ISI Small Scale Industry Experimental Unit—Kalyanore		14,912.37
Director of Health Service for purchasing course deposits through UNESCO		1,195.00
Food Grain Advance		1,820.00
Student's Amenities Advance (Delhi)		589.49
Professional Tax		14,952.50
ISI Co-operative Credit Society—Barranage		1,81,390.65
Family Benefit Fund		10.00
Other Liabilities:		
For Building & construction	15,37,218.43	
Salary & allowances, gratuity etc.	6,79,780.79	
Rent, rates & taxes	7,03,909.85	
Audit fees	24,000.00	
Electronic computer	21,750.00	
Stipend, scholarship etc.	2,66,559.03	
Travelling allowances	1,68,912.42	
Books & journals	2,09,999.48	
Transport expenses	20,132.21	
Laboratory stores & spare parts	46,773.87	
Furniture & fittings	1,57,248.11	
Laboratory equipment	1,18,411.29	
Misc. liabilities	3,98,048.28	43,60,838.34
		<u>72,02,750.54</u>

(S. SENGUPTA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(HIMAL BOSE)
Officer on Special Duty
(Administration & Finance)

(A. MAITRA)
Director
Indian Statistical Institute

14, Southern Avenue
Calcutta-700029
14 November 1966

STARWALA & Co.
Chartered Accountants

FIFTYFOURTH ANNUAL REPORT : 1985-86

SCHEDULE IX

RECEIPTS OVER EXPENDITURES IN RESPECT OF CAPITAL EXPENDITURES GRANT RECEIVED FROM GOVERNMENT OF INDIA AS ON 31st MARCH 1985

Particulars	Amount Rs. P.	Amount Rs. P.
1. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF CAPITAL EXPENDITURE GRANT FROM GOVERNMENT OF INDIA		
As per last account	54,72,418.81	
Add : Grant receivable for the year	1,45,00,000.00	
Less : Grant adjusted by the Government (See note below)	50,00,000.00	95,00,000.00
Add : Grant received from other authority	43,037.83	
Add : Salvage value of an old building demolished	92,784.92	1,81,08,239.56
Less : Asset acquired during the year Out of Capital Expenditure	1,73,09,478.44	
Out of grant from the bodies	43,037.83	1,73,45,713.94
		7,81,593.39
Less : Stock of Building Materials purchased Out of Capital Expenditure Grant		
Balance as on 31.3.86	19,05,228.65	
Balance as on 31.3.85	9,87,340.87	9,16,387.98
		5,44,138.31

Note : While releasing 3rd instalment of Plan grant for 1985-86 Government adjusted an amount of Rs. 50 lakhs out of unspent balance of Rs. 84.78 lakhs as on 31 March 1985. Remaining unspent balance of Rs. 34.72 has been adjusted while releasing 3rd instalment of Plan grant of 1986-87. As on 31 March 1986 Institute spent Rs. 29.58 Lakh [Rs. 24.73 - Rs. 5.44] out of mid component balance of Rs. 34.72.

(S. SREKSHITA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(HEMANT HOON)
Officer on Special Duty
(Administration & Finance)

(A. MATTA)
Director
Indian Statistical Institute

14, Southview Avenue,
Calcutta-700095
14 November 1986

SOHNWALLA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

SCHEDULE X

1. *Fixed Assets :*

1.1 The Institute has maintained proper records showing full particulars and situation of Fixed Assets. In view of the vast magnitude of assets it was not possible to conduct physical verification of all fixed assets and library books at Head Office, Cuttack and various outlying offices during the period under review. However it is being contemplated to conduct such physical verification in future at a regular interval of once in five years.

1.2 The assets have been acquired out of Capital Expenditure Grant received from Government of India every year and the Funds of the Institute.

1.3 The Institute does not have selling right in respect of land and leased properties acquired through the State Government. As per practice of the Institute, depreciation on fixed Assets are charged from the year following the year of purchase. 66% of the books and journals including cost of binding etc. has been capitalized. Discrepancies found in the Library books during verification in earlier years at Delhi have since been located.

2. *Investments :*

2.1 Investments of the Institute for General/Other Funds stand in the name of Indian Statistical Institute with appropriate exhibition of such investments in relative Balance Sheets.

3. *Stores :*

3.1 The actual consumption value of building materials has been shown as Capital or Revenue expenditure for which it is utilized. In the case of all other Stores materials including Laboratory Stores, Minor Accessories, Farming seeds in Ghidih etc. the value of Purchases made during the year has been charged to Income and Expenditure Account.

4. *Loans & Advances :*

4.1 Advances to Suppliers/Contractors includes Rs. 33,213.58 paid and recoverable from M/s. Bharat Overseas Pvt. Ltd., Delhi. Legal action has been taken by the Institute and award of the Court is awaited. Advance to Staff/Workers of the Institute includes Rs. 41,000.00 recoverable from some staff under suspension for which enquiry is in progress. Out of an old unrecoverable amount of Rs. 716.71, an amount of Rs. 431.80 has been detected after vigorous effort; balance Rs. 283.31 is under scrutiny. Rs. 49,781.87 recoverable from M/s. Gun & Shell Factory, Cuttack considered doubtful and necessary action for adjustment/writing off will be taken with the approval of the Competent Authority.

5. *AROD with Regional Provident Fund Commissioners :*

5.1 The difference of Rs. 12,455.31 under Additional D.A. Deposit with Regional Provident Fund Commissioner is still under scrutiny.

6. *Cash and Bank Balances :*

6.1 Schedule VI attached to the Balance Sheet indicates the break up of Cash and Bank Balances. Old balance with State Bank of India, Strand Road Branch has since been settled and an amount of Rs. 20,145.86 transferred to SBI, Bhubaneswar Branch. Old balance with SBI, Parliament Street Branch, Delhi is got to be settled. American Express International Banking Corporation has since remitted an amount of Rs. 682.28 out of Rs. 1,188.29; the difference of Rs. 506.00 has been charged by them as commission. Liquidator of Math Bank Ltd. (in liquidation) has since informed the Institute that they will inform the position after liquidation proceedings are over; unrecovered amount, if any, will be written off with the approval of Competent Authority at appropriate time. In the case of Indian Currency cheque, date of receipt of the cheque as well as date of issue of the cheque by the Institute is being entered in the cash book and in respect of foreign currency cheque amount is accounted in the cash book on getting debit/credit advice from banks in Indian Rupee.

INDIAN STATISTICAL INSTITUTE

ANNEXURE I

INCOME AND EXPENDITURE ACCOUNT OF MISCELLANEOUS PROJECTS FOR THE YEAR ENDED 31ST MARCH 1986.

Project	Study on Market Potential of West Asian Region	Studies on the Tropospheric Propagation	Chemical and Ecological aspect of Tiger/ Leopard	ICSSR Fellowship (Dr. S. Ghosh)	Pattern Recognition and Image processing Technique	Cultural Ecology of Husbanded plants	Survey of Fishermen's Households	Survey of Social Attitudes towards Air Pollution in Calcutta	Regional Model for Agriculture	Positive and negative effects of Family Planning in India	Study on the effects of Intensive forestry	Development of Algorithm and Software System	Short & Long term Project: 7th financial year plan	Survey of Foreign Tourists in India	Relative price of Food & Rural Poor ILO	Consumption of Steel by categories & uses	Price & distribution control of Indian Economy	Project: Survey on Family Planning Awareness Attitudes & practice among member of Parliament the year ended 31st March 1986 (A/c. D207)	Project: Monetary & Fiscal Policy in Planning Model	BICP Project	Distribution cost of LPG	Total
	(A/c. 230)	(A/c. 231)	(A/c. 232)	(A/c. 234)	(A/c. 235)	(A/c. 236)	(A/c. 237)	(A/c. 238)	(A/c. 239)	(A/c. 240)	(A/c. 241)	(A/c. 242)	(A/c. 249)	(A/c. 282)	(A/c. 299)	(A/c. D262)	(A/c. D263/254)	(A/c. D268)	(A/c. D274)	(A/c. D275)		
Sponsoring Authority	Department of Tourism, Govt. of India	Department of Science & Technology, Govt. of India	Department of Environment aspects, Govt. of India	Indian Council of Social Science Research	Pay & Accounts Officer, Electronics Commission, Govt. of India	Department of Environment Govt. of India	Department of Fisheries Govt. of W.B.	Department of Environment Govt. of India	Planning Commission Govt. of India	Indian Council of Medical Research	Forest Development Corporation of Maharashtra Govt. of Maharashtra	Ministry of Defence R&D Organisation Govt. of India	Planning Commission Govt. of India	Department of Tourism Govt. of India	Rural Employment Policies Branch Employment & Dev. Deptt.	Joint Plant Committee Govt. of India	Indian Council of Social Science Research		Department of Industrial Development Govt. of India (DICP)			
Income upto 31.3.85	30,000.00	5,06,100.00	1,39,300.00	18,800.00	5,63,900.00	15,900.00	—	—	—	—	—	—	1,57,000.00	6,39,000.00	37,499.50	15,000.00	1,09,850.00	—	18,998.42	10,000.00	22,54,347.92	
Other Income	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Income Current Year	—	—	21,760.00	38,510.00	3,52,000.00	—	95,000.00	56,750.00	34,500.00	37,000.00	30,000.00	23,35,000.00	36,000.00	—	—	48,500.00	—	16,000.00	30,000.00	—	31,31,020.00	
Sub-total :	—	—	21,760.00	38,510.00	3,52,000.00	—	95,000.00	56,750.00	34,500.00	37,000.00	30,000.00	23,35,000.00	36,000.00	—	—	48,500.00	—	16,000.00	30,000.00	—	31,31,020.00	
Excess of Expenditure over Income	30.00	1,51,433.08	—	2,613.78	3,09,881.28	14,644.65	—	—	73,980.08	—	—	—	6,014.92	3,258.05	2,495.90	—	79,529.03	—	23,205.59	14,349.35	6,81,436.71	
Total :	30.00	1,51,433.08	21,760.00	41,123.78	6,61,881.28	14,644.65	95,000.00	56,750.00	1,08,480.08	37,000.00	30,000.00	23,35,000.00	42,014.92	3,258.05	2,495.90	48,500.00	79,529.03	16,000.00	30,000.00	23,205.59	14,349.35	38,12,456.71
Income upto 31.3.86	30,000.00	5,06,100.00	1,54,050.00	57,310.00	9,15,000.00	15,900.00	95,000.00	56,750.00	34,500.00	37,000.00	30,000.00	23,35,000.00	1,93,000.00	6,39,000.00	37,499.50	63,500.00	1,09,850.00	16,000.00	30,000.00	18,998.42	10,000.00	63,85,367.92
Expenditure upto 31.3.86	3,879.10	1,33,685.31	—	14,410.83	547.20	—	—	—	—	—	—	—	1,58,211.00	3,94,418.71	32,099.40	78,764.06	1,29,960.57	—	12,311.16	7,372.59	9,65,659.93	
Expenditure Current Year : Salary & Honorarium etc.	—	31,250.68	—	36,874.40	94,752.07	12,366.86	19,520.90	20,737.50	1,03,481.48	6,271.00	—	—	42,014.92	3,258.05	2,204.50	6,040.00	71,065.33	1,935.49	11,319.35	9,785.16	11,889.65	4,84,748.34
Travelling Expenditure	—	2,611.10	934.20	—	2,089.10	—	4,660.70	2,425.00	4,998.60	2,780.30	—	—	—	—	—	—	6,166.80	199.00	—	12,794.33	2,468.70	42,617.83
Data Processing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2,230.00	—	—	—	2,230.00
Contingent expenses	30.00	177.50	—	—	—	—	517.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	724.57
Capital Equipment	—	1,06,864.70	—	—	5,63,772.53	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,70,627.23
Transport charges	—	1,213.00	—	—	—	1,131.04	2,215.17	52.00	—	—	—	—	—	—	27.40	—	—	—	—	—	—	4,638.61
Other expenses	—	1,488.00	—	4,042.78	667.58	419.15	62.15	—	—	—	—	—	—	—	—	—	1,336.40	—	—	442.60	—	8,468.66
Stores & Stationary	—	7,938.10	—	206.60	—	737.60	4,560.90	—	—	—	—	—	—	—	264.00	—	970.60	1,075.70	—	183.50	—	16,536.98
Sub-total :	30.00	1,51,433.08	934.20	41,123.78	6,61,881.28	14,644.65	31,536.89	23,214.50	1,08,480.08	9,051.30	—	—	42,014.92	3,258.05	2,495.90	6,040.00	79,529.03	6,040.25	11,319.35	23,205.59	14,349.35	12,30,582.20
Excess of Income over expenditure	—	—	30,825.80	—	—	—	63,463.11	33,635.00	—	27,948.70	30,000.00	23,35,000.00	—	—	—	42,400.00	—	9,059.75	18,689.65	—	—	25,81,873.51
Total :	30.00	1,51,433.08	21,760.00	41,123.78	6,61,881.28	14,644.65	95,000.00	56,750.00	1,08,480.08	37,000.00	30,000.00	23,35,000.00	42,014.92	3,258.05	2,495.90	48,500.00	79,529.03	16,000.00	30,000.00	23,205.59	14,349.35	38,12,456.71
Expenditure upto 31.3.86	3,909.10	2,85,118.39	934.20	56,834.61	6,62,428.48	14,644.65	31,536.89	23,214.50	1,08,480.08	9,051.30	—	—	2,90,225.92	3,97,676.76	34,595.30	84,894.06	2,09,489.80	6,040.25	11,319.35	35,516.75	21,721.94	21,96,242.13

14 Southern Avenue
Calcutta-700025.
14 November 1986.

(S. SENGUPTA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(BIMAN BOSE)
Officer on Special Duty
(Administration & Finance)

(A. MAITRA)
Director
India Statistical Institute

SUTARWALA & Co.
Chartered Accountants

FIFTYFOURTH ANNUAL REPORT : 1966-68

7. *Deposits and Other Liabilities :*

7.1 The net balances as usual under the head of accounts have been shown in the list of the year under audit. In accordance with past practice interest on Government Securities is accounted when it is due. Necessary steps will be taken to recover expenditure in respect of one reimbursable project entitled "Credit Planning in Indian Economy—Ministry of Finance" undertaken in Delhi Centre.

8. *Income & Expenditure Account :*

8.1 The medical reimbursement expense includes hospital advances paid by the Institute.

9. *Capital Commitments :*

9.1 Contracts remaining to be executed on Capital accounts amount to Rs. 145 lakhs.

10. *Contingent Liabilities :*

10.1 The Institute may be liable to pay additional rent with interest in respect of Gupta Niwasa accommodation in Calcutta, the amount of which is not readily ascertainable. A case is pending with Calcutta High Court in this respect.

10.2 The Institute is contingently liable for payment of claims relating to construction and other work amounting to Rs. 4,85,582.81 and other claims amounting to Rs. 2,27,863.00.

11. *General :*

11.1 Figures of previous year have been regrouped and rearranged wherever necessary. In the absence of prior period adjustment account, all transactions pertaining to the past years have been under concerned head of accounts.

(S. SIKHOTTA)
Accounts Officer

(S. S. PANJA)
Accounts Officer

(BIDAN BOSE)
Officer-on-Special Duty
(Administration & Finance)

(A. MATTA)
Director
Indian Statistical Institute

14, Southern Avenue,
Calcutta-700 034.
14 November, 1968.

SHYAMWALA & CO.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

**INDIAN STATISTICAL INSTITUTE CONTRIBUTORY PROVIDENT FUND
AND GENERAL PROVIDENT FUND**

AUDITORS' REPORT

We report that we have audited the attached Balance Sheet as at 31st March, 1986 of the Indian Statistical Institute Contributory Provident Fund and the General Provident Fund signed by us under reference to this report and the relative Income and Expenditure Account for the year ended on that date with the books and records of the Fund maintained by the Institute and produced to us and on the basis of information and explanations given and subject to the remarks, mentioned below, have found them to be in accordance therewith.

1. Keeping in past practice and in accordance with the Indian Statistical Institute—O.P.F. & G.P.F. Rules, while interest credited to the Income and Expenditure Accounts pertains to the year 1985-86, interest allowed to Members of O.P.F. and G.P.F. balances pertains to the previous financial year of 1984-85. On account of matching principles of changing expenditure against the revenue of the same year, in our opinion, the present practice should be changed so that distribution of interest for a particular year is made in the same year's accounts.

2. We are informed that the differences between the General Ledger balances of the following accounts and the balances as per Members' Ledger of Contributory Provident Fund are under scrutiny and reconciliation.

	Balance as per General Ledger	Balance as per Members Ledger	Difference
Members' Own Subscription	81,57,768.79	81,54,763.49	+ 2,975.30
Members' V.P.F.	21,29,193.79	21,29,173.33	+ 21.56
Interest payable on Members' own Subscription	51,66,759.01	51,62,934.61	+ 3,824.40

3. Interest on Government Securities has been accounted for on cash basis as per Past practice.

4. Interest accrued on investment in Postal Time Deposit and Fixed Deposit with Allahabad Bank has been accounted for on average basis as per past practice instead of accounting it on a pro-rate basis.

5. Loan to Members :

	Balance as per General Ledger	Balance as per Members Ledger	Difference
G.P.F.	29,07,178.90	29,07,178.90	—
C.P.F.	22,34,642.85	22,31,763.00	+ 2,879.85

The difference of Rs. 2,879.85 is under reconciliation.

6. Relief loan to ISI and NSIO Workers : Rs. 38,199.00

Balance as extracted from the Register is Rs. 33,810.81. Difference of Rs. 4,588.19 should be scrutinised.

FIFTYFOURTH ANNUAL REPORT: 1985-86

7. Income Tax Recoverable : Rs. 18,670.00

The above amount is being carried forward for several years and in our opinion, the amount is doubtful of recovery. No provision has however been made in the accounts despite the observations of Auditors in earlier years.

8. Separate sets of books of account should be maintained for the Funds instead of keeping the same within the Institute's books of account.

14, Southern Avenue,
Calcutta-700 020.
Dated : 14.11.1986

SUTARWALA & COMPANY
Chartered Accountants

Comments of the Board of Provident Fund on the Auditors' Report on the Annual Accounts of the ISIGPF and the ISIGPF for the year 1985-86.

- Para 1. The rules of Provident Fund provides that interest for a year is to be declared after the annual accounts are closed and certified by the auditors. Hence this system has been unavoidable. Necessary changes in the rules are already under consideration of the Board.
- Para 2. The differences which have been continuing from earlier years are under reconciliation.
- Para 3. No comments.
- Para 4. No comments.
- Para 5. The difference is under reconciliation.
- Para 6. The difference is under scrutiny.
- Para 7. The matter of recovery is being actively pursued with the concerned authorities and in the event of non-realisation necessary provision will be made in the next year's accounts.
- Para 8. The recommendation is under consideration.

INDIAN STATISTICAL INSTITUTE

CONTRIBUTORY
BALANCE SHEET

As at 31st March 1965 Rs. P.	Fund and Liabilities	Rs.	P.	As at 31st March 1966 Rs. P.
	Members' Own Subscription :			
	As per last account	70,80,041.88		
	Add : during the year	14,16,251.86		
		84,96,303.73		
	Less : refunded during the year	1,01,254.94		
		82,94,998.79		
70,80,041.88	Less : withdrawal for the year	2,06,200.00		81,57,788.79
	Employers' contribution :			
	As per last account	72,59,655.69		
	Add : during the year from Institute	13,80,798.96		
		86,40,454.65		
72,59,655.69	Less : refunded during the year	2,13,228.59		84,27,226.06
	Members' voluntary subscription :			
	As per last account	15,95,591.88		
	Add : during the year	15,61,902.56		
		31,57,494.43		
15,95,591.88	Less : refunded during the year	7,28,200.84		24,29,293.59
	Interest Payable :			
	a) On members' own subscription			
	As per last account	44,09,921.84		
	Add : during the year	10,37,248.81		
		54,47,170.65		
	Less : refunded during the year	1,88,819.44		
		52,58,351.21		
44,09,921.84	Less : withdrawal for the year	92,700.00		51,65,651.21
	b) On Employers' contribution :			
	As per last account	54,27,288.35		
	Add : for the year	13,79,119.66		
		68,06,407.91		
54,27,288.35	Less : refunded during the year	5,99,575.39		62,06,832.52
	c) On members' voluntary Subscription :			
	As per last account	1,93,229.23		
	Add : for the year	1,38,845.59		
		3,31,885.03		
1,93,229.23	Less : refunded during the year	66,404.80		2,65,480.23
1,994.01	Amount under adjustment (26a) : As per last account			1,994.01
54,80,982.13	Undistributed Income as per Income and Expenditure Account			54,80,982.13
	Employers' Contribution to members for G.P.F.	48,73,575.36		
59,45,133.83	Interest thereon	27,71,658.48		87,16,792.31
7,34,445.86	Amount due to GPF			7,34,445.86
2,53,793.48	Amount due to the Institute			2,53,793.48
5,94,31,078.09				5,94,31,078.09

Note : Opening balances have been reconst and regrouped as and where necessary.

MAHARAJ RANJAN GUPTA
Manager/Secretary

MEER KUMAR CHAKRABARTY
Member, Board of Trustees

MAHATMA BHADRA CHAKRABARTY
Member, Board of Trustees

FIFTYFOURTH ANNUAL REPORT: 1968-69

PROVIDENT FUND
as at 31st March, 1969.

As at 31st March 1968 Ra. P.	Property & Assets	Ra. P.	As at 31st March 1968 Ra. P.
	<i>Investment at cost :</i>		
	a) Government Promissory Notes :		
	Ra. 3,60,000.00 6½% loan 1959	3,61,578.00	
	Ra. 20,25,000.00 6½% loan 1952	20,47,278.00	
	Ra. 23,00,000.00 6½% loan 2000	23,02,490.00	
	Ra. 46,78,000.00		47,02,306.00
	b) 5 Yrs. postal Time Deposit		2,38,69,000.00
1,58,86,800.00	c) 5 Yrs. Fixed Deposit on Allahabad Bank		16,85,000.00
19,18,912.63	Loans to Members :		22,34,642.63
28,372.00	Relief Loans to ISI & HSSO Workers :		26,199.00
	Current Assets :		
	Interest Accrued :		
	a) On 5 Yrs. Postal Time Deposit	20,02,267.70	
	b) On Post Office Savings Bank A/c.	152.20	
	c) On Allahabad Savings Bank	—	
17,54,507.87	d) On Allahabad Bank Fixed Deposit	1,08,800.00	21,11,122.90
18,670.00	Income Tax Recoverable :		18,670.00
	As per Last account		
	Cash and Balances :		
	With Scheduled Banks		
82,282.81	i) with United Bank of India Dunlop Bridge Branch (in the name of Indian Statistical Institute General Provident Fund) Current A/c.		82,282.81
6,555.20	ii) Postal Savings Bank A/c.		5,706.45
18,702.96	iii) With Allahabad Bank Savings A/c.		25,723.39

18,31,076.09

4,60,42,517.00

This is the Balance Sheet referred to in our report of even date.

H. Soodan, Advocate,
Delhia-700028

SUTARWALA & COMPANY
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

CONTRIBUTORY

INCOME AND EXPENDITURE ACCOUNT FOR

As at 31st March 1966 Rs. P.	Expenditure	Rs.	P.	As at 31st March 1966 Rs. P.
35,60,153.47	To Excess of Income over expenditures carried down			39,36,412.53
<u>35,60,153.47</u>				<u>39,36,412.53</u>
To Interest on :				
8,55,926.51	i) CPF Members own subscription	10,37,312.81		
10,81,594.00	ii) CPF Employers Contribution	13,79,119.96		
1,06,146.55	iii) CPF voluntary subscription	<u>1,38,646.50</u>		<u>25,55,077.87</u>
2,542.98	To payment to NSSO workers			—
54,50,963.13	To Balance carried over to Balance Sheet			<u>58,41,596.79</u>

74,87,182.17

MAHARAJ RANJAN GUPTA
Manager/Secretary

MISHR KUMAR CHAKRABARTI
Member, Board of Trustees.

MAHATJ DAMAN CHAKRABARTY
Member, Board of Trustees.

53,96,374.96

FIFTYFOURTH ANNUAL REPORT : 1965-66

PROVIDENT FUND

THE YEAR ENDED 31st MARCH, 1966.

As at 31st March 1965 Rs. P.	Income	Ra. P.	As at 31st March 1966 Rs. P.
	By Interest on :		
2,17,135.00	1) 8½ % O.P. Notes	1,32,872.00	
25,86,901.37	2) 8 Yrs. Postal Time Deposits	36,40,866.58	
1,886.80	3) Alkhabad Savings Bank A/c.	211.65	
1,214.00	4) Alkhabad Bank Fixed Deposits A/c.	1,01,084.00	
882.70	5) Post Office Savings Bank	155.20	39,36,412.53

34,80,153.47			
38,37,028.70	By Amount brought forward from last account		64,59,982.13
34,80,153.47	By Excess of Income over expenditure brought down		39,36,412.53

74,67,182.17

14, Southern Avenue,
Deloria-700058

93,96,274.56

SOYANWALA & Co.
Chartered Accountants.

INDIAN STATISTICAL INSTITUTE

GENERAL
BALANCE SHEET

As at 31st March 1958		Fund & Liabilities		As at 31st March 1958	
Rs.	P.			Rs.	P.
		Members Own Subscription :			
		As per last account		47,37,185.61	
		Add : during the Year		10,70,692.54	
				<u>58,07,878.05</u>	
		Less : refunded during the year		1,90,622.54	
47,37,185.61		Less : withdrawal for the year		90,000.00	
				<u>56,17,255.51</u>	
		Interest Payable :			
		a) On members own subscription :			
		As per last account		54,49,627.57	
		Add : during the year		5,18,324.58	
				<u>59,67,952.15</u>	
		Less : Refunded during the year		94,323.63	
54,49,627.57		Less : withdrawal for the year		—	
4,94,657.53		Undistributed Income as per Income & Expenditure Account ..		—	
				<u>59,73,628.50</u>	
				<u>4,37,533.12</u>	

76,01,800.81

88,78,486.53

Note : Opening balances have been reconst and regrouped as and where necessary.

MAHARAJ RAMAN GUPTA
Member/Secretary

MEHTA KUMAR CHAKRABARTI
Member, Board of Management

TALPAN RAJU MALHOTRA
Member, Board of Management

FIFTYFOURTH ANNUAL REPORT : 1965-66

PROVIDENT FUND

AS AT 31st March, 1966

As at 31st March 1965 Rs. P.	Property & Assets	Rs. P.	As at 31st March 1966 Rs. P.
	<i>Investment at cost :</i>		
50,50,000.00	a) 5 years Fixed Deposits on Allahabad Bank		48,56,000.00
25,64,610.66	Loans to Members :		29,07,178.90
	<i>Interest Accrued :</i>		
5,40,700.00	a) On Allahabad Bank Fixed Deposits		10,52,100.00
	<i>Cash & Bank Balances :</i>		
600.00	i) With Allahabad Bank savings A/c.		40,356.71
7,34,440.66	Amount due from CPF		6,53,851.33

78,01,940.31

88,78,486.93

This is the Balance Sheet referred to in our report of above date.

14, Southern Avenue
Calcutta-700024.

SUTANWALLA & Co.
Chartered Accountants.

INDIAN STATISTICAL INSTITUTE

GENERAL

INCOME AND EXPENDITURE ACCOUNT FOR

As at 31st March 1956 Rs. P.	Expenditure	Rs. P.	As at 31st March 1955 Rs. P.
4,54,467.33	To Excess of Income over expenditure carried down		4,91,489.06
<u>4,54,467.33</u>			<u>4,91,489.06</u>
	To Interest on :		
4,06,117.75	i) GPF Members own subscription		5,18,324.28
4,54,467.33	To Balance carried over to Balance Sheet		4,87,622.12
<u>8,60,586.08</u>			<u>9,96,908.38</u>

MAHARAJAN GUPTA
Manager/Secretary

MITHU KUMAR CHAKRABARTY
Member, Board of Management

TAPAN BASU MALLICK
Member, Board of Management

FIFTYFOURTH ANNUAL REPORT: 1988-89

PROVIDENT FUND

ONE YEAR PERIOD ENDING MARCH 1989.

As at 31st March 1988 Rs. P.	Income	As at 31st March 1989 Rs. P.
	By Interest on:	
	a) Allahabad Bank Savings A/c.	88.06
4,54,487.33	b) Allahabad Bank Fixed Deposits A/c.	4,91,891.00
<u>4,54,487.33</u>		<u>4,91,979.06</u>
	By Amount brought forward from last account	4,54,487.33
4,54,487.33	By Excess of Income over expenditure brought down	4,91,488.06
<u>9,60,566.00</u>		<u>9,65,956.38</u>

14, Beakheri, Avenue
Colaba-400028.

SETANWALA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

CANTEN

BALANCE SHEET AS AT 31st MARCH 1986

1984-85 Rs. P.	Liabilities	1985-80 Rs. P.	1985-86 Rs. P.	1984-85 Rs. P.	Assets	1985-86 Rs. P.
	Capital Fund :				Current Assets :	
1,383.44	As per last account		3,352.44	852.40	Sundry Debtors	348.50
	Liabilities :				Closing Stock (as taken valued and certified by the In-Charge, Canteen)	7,473.18
14,890.88	Sundry Creditors		1,780.43	3,890.87	Cash in hand (as per account and as taken and certified by the In-Charge, Canteen)	2,022.84
182.50	Suspense A/c.		122.50	968.64	Deposit with Bhabanazda Dawn for supply for Cold Drinks	465.00
	Balance transferred from Income & Expenditure A/c.	17,895.14			Deposit with Milk Commissioner and other	328.00
	Less : Amount adjusted as per contra during the year	13,013.99	5,383.15	238.00	Income & Expenditure A/c. :	
					Balance as per last a/c.	
					Income & Expenditure a/c. adjusted during the year	-
				13,013.99		
<u>17,865.00</u>			<u>10,677.53</u>	<u>17,864.90</u>		<u>10,677.53</u>

(A. MOUDAL)
Senior Assistant, Canteen
Indian Statistical Institute

(K. BHATTACHARYA)
Executive Officer
Indian Statistical Institute

We have audited the annexed Sheet as at 31st March 1986 of the Indian Statistical Institute, Canteen, 203 B. T. Road, Calcutta-700025 and also the annexed Income & Expenditure Account for the year ended on that date with the Books and records maintained and produced to us have found them to be in accordance therewith. Suspense A/c. balance Rs. 182.50 difference Trial Balance pertaining to year 1985-86 has not yet been reconciled/adjusted.

14, Southers Avenue
Calcutta-700018.
14 November 1986.

BYJANWALA & Co.
Chartered Accountants

FIFTYFOURTH ANNUAL REPORT : 1955-56

CANTERN

INCOME AND EXPENDITURES ACCOUNT FOR THE YEAR ENDED 31st MARCH 1956

1954-55 Rs. P.	Expenditure	1955-56		Income	1955-56	
		Rs. P.	Rs. P.		Rs. P.	Rs. P.
10,623.31	To Opening stock		3,860.67	5,87,855.45	By Sales (Tea & Snacks)	2,53,527.06
	.. Sundry purchases cont. (including fire wood, kerosene oil)	59,380.87		1,96,837.44	.. Subsidy received from I. S. I.	2,07,068.83
49,884.09	.. Tea and Milk	28,563.18		3,960.67	.. Closing Stock	7,473.18
70,248.80	.. Chhana & Khir K.	52,450.90			.. Excess of Expenditure over Income for the year transferred to Balance Sheet	
58,221.27	.. Bread & Butter	75,281.55				
1,803.20	.. Cola Drinks	1,470.00	2,30,345.90	19,010.59		
	.. Raw materials purchased (Bazar goods including sugar)		2,95,867.30			
1,98,715.32	.. Cleaning materials expenses		3,675.40			
1,123.47	.. Miscellaneous expenses		906.15			
2,602.90	.. Cartage & cartage		3,158.75			
10.00	.. Diesel		—			
—	.. Printing & Stationery		—			
30.00	.. License fees		20.00			
3,792.16	.. Staff lifts		4,799.26			
63.00	.. Repairing charges		7.00			
18.70	.. Bank commission a/c.		—			
668.00	.. Loading & unloading		1,030.00			
	.. Excess of Income over Expenditure for the year transferred to Balance Sheet		17,896.14			
4,70,823.96		4,77,006.68		4,70,523.85		4,77,006.66

NOTES : Expenses on salary, contribution to Provident Fund, Electrical charges etc. are borne by the Indian Statistical Institute. Facilities like accommodation, use of furniture and equipment are also provided by the Institute free of charge.

(A. MONDAL)
Senior Assistant, Canteen
Indian Statistical Institute

(K. BHATTACHARYA)
Executive Officer
Indian Statistical Institute

11, Southern Avenue,
Calcutta-700 098.
14 November, 1956.

BOYARWALA & Co.
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

ANNEXURE

OBSERVATIONS OF AUDITORS FOR BEING ATTACHED TO AND FORMING PART OF THEIR REPORT OF THE ACCOUNTS OF THE INDIAN STATISTICAL INSTITUTE FOR THE YEAR ENDED 31st MARCH 1966 AND ADMINISTRATION'S COMMENTS, THEREON SUBMITTED BELOW:

(Attached to and Forming part of our report of even date on the Accounts of Indian Statistical Institute for the year ended 31st March 1966)

1. System of Accounting :

The system of accounting followed by the Institute is neither on cash basis nor on mercantile basis i.e. the accounts are maintained on hybrid basis. In absence of following a regular system of accounting consistently year after year and in view of non-standardisation of various accounting policies, in our opinion, the financial results portrayed by these accounts do not fairly represent the actual state of the Institute's affairs and of the deficit as shown in the Income and Expenditure Accounts.

[The observation is not justified. The Institute has been following the same procedure for many years. Neither Comptroller and Auditor General nor previous statutory auditors have questioned the Institute's method of accounting. Nor has they suggested any alternative procedure.]

2. Allocation of Expenses between 'Plan and 'Non Plan':

Allocation of Expenses between Plan and Non Plan as made by the Institute, in our view, does not follow a clear cut basis. In our opinion, unless such an allocation is made by hooking the Expenditures under separate plan and non plan heads in accordance with revised budget estimates, the deficit portrayed by the Income and Expenditure Account will not show a true picture of its actual deficit.

[The Institute has its reconstructions regarding booking of expenditures under plan and non-plan. These are not so different from the practices of Government. No deviation has taken place during the current year.]

3. SQC Receipts Rs. 7,00,000.00 (Net) (Received from Non Govt. sources Non Plan):

The retention of Rs. 7,00,000/- (or.) as SQC Receipts in the Income and Expenditure Account of the Institute is not matched by the actual Expenditure incurred on SQC activities and debited under various Expenditure heads of the Institute. Unless such a retention is matched by the actual Expenditure incurred in our opinion, retention made on a hypothetical basis would affect the resultant deficit portrayed in the Income and Expenditure Account.

[The Statistical Quality Control and Operation Research Division and its activities both plan and non-plan form a part of the main activity of the Institute. According to the guidelines communicated by the Govt., earnings of SQC upto a limit of Rs. 7 lakhs is taken as internal receipt and balance transferred to SQC Development Fund.]

4. Net Assets of other Funds Rs. 98,46,366.19 (Balance Sheet Assets side item No. 7 Schedule IV):

Net Assets of other Funds Rs. 98,46,366.19 represent investments and cash balances against Statistical Quality Control Development Fund, Development Fund and International Symposium Prize in Statistics Fund (represented by other Funds-counter, item No. 2 liabilities side of Balance Sheet). Since no transaction appears to have been made in these accounts for past several years, in our opinion, the investments remains idle without any disposition. In our opinion, therefore, balances of these funds should be immediately merged with General Fund and corresponding assets of these Funds should be reflected under respective headings of investments and cash balances of the Institute.

[The Arrear Claims Committee set up by the Government of India in 1974 has specifically recommended that the SQC Development Fund should be kept separately and it should not be merged with the general fund as the fund is set-aside for a specific purpose. The recommendation of the Arrear Claims Committee has been accepted by the Govt. of India in 1974.]

The ISI Review Committee appointed by the Govt. of India in the year 1962 had also gone into this aspect and favoured continuation of separate existence of the SQC Development Fund. Further, meaningful development activity in the field of SQC involves a heavy outlay. The fund therefore has been allowed to accumulate.]

5. Capital Expenditure Grant from Govt. of India (Sch. IX):

The Government has adjusted a sum of Rs. 50.00 Lakhs during Plan period 1965-66 and a further sum of Rs. 24.72 Lakhs during Plan period 1966-67 against unspent grant balance of Rs. 24.72 Lakhs as on 31st March 1965. Institute spent a sum of Rs. 29.28 Lakhs upto 31st March 1966 (out of unspent balance of Rs. 24.72 Lakhs) leaving a balance of Rs. 5.44 Lakhs still unspent. According to information and explanations given to us, the Institute shall lodge the claim

FIFTYFOURTH ANNUAL REPORT : 1986-86

for said balance of Rs. 22.28 Lakhs during the current plan period although we are unable to give any opinion as to the extent to which claims made by the Institute will be accepted by the Government in future.

[This is not relevant. However, the unspent accumulated amount of Rs. 84.78 lakhs was partially committed in construction projects, acquisition of equipment etc. The actual expenditures against this committed amount was incurred in the subsequent year because of availability of unspent accumulated amount.]

6. Projects :

- (a) Since the amount recoverable on account of Project or liability on account of payments not accounted for in the Income and Expenditure account, the said amounts, in our opinion, do not reflect the correct state of affairs.
- (b) Surplus/deficit balances in respect of completed projects should be transferred to General Fund.
- (c) Lump sum grants received on adhoc basis for financing the projects are merged with Institute's cash and Bank balances. In our opinion, separation of funds from Institute's Funds with usual internal control on disbursement from project funds should be considered by proper authorities.
- (d) In many cases we have observed that contrary to specific stipulations in terms and conditions of grants, neither unspent grant at the end of year are referred to sponsoring authorities nor permission of the sponsoring authorities is sought for carrying forward of unspent balance from one period to other period.

[Current system of accounting has been followed in keeping the project A/c. separate from the main Income & Expenditure A/c. of the Institute. As per decision of the Council the unspent balance is to be transferred to Research Fund; action for Government approval will be taken.]

- (e) In one case of Vansapati Project at Delhi Centre, funds were diverted to finance foreign travel of one of the Research Assistants not connected with the project without taking prior permission of the sponsoring authority.

[The matter is being looked into. However, Prof. Robin Mukherjee who was during the relevant period, Professor-in-Charge of Social Sciences Division stated that according to his recollection Director had sanctioned the expenditure after obtaining clearance from the funding authority.]

- (f) In one case of project of Chemical and Ecological aspects of Tiger/Leopard sponsored by Department of Environment, a sum of Rs. 75,000/- issued to Director, Wild life Research Institute, (DOEN) in February 1986 for constructing enclosure at Dehraun was unutilized till date. According to information and explanations given to us, the project leader has requested for returned of the same.

[This does not pertain to the year under report.]

- (g) In many cases it was observed that funds of the Institute are being blocked in projects sponsored by outside agencies on account of non-receipt of grants in time.

[This is unavoidable for a temporary phase; particularly in respect of projects sponsored by Govt. agencies and the matter was adequately explained in the outline.]

For example :

Name of the project	Sponsoring authority	Grants received till	Expenditure upto	Blockage of Funds
1. Price and Distribution Control in Indian Economy	ICSSR	1,09,860.00	2,09,391.20	99,541.20
2. Women and Rice Cultivation	ICSSR	1,19,047.00	1,30,735.57	1,878.57
3. Consumption of Steel by categories and end use	Deptt. of Steel Jt. Plant Committee	20,000.00	89,804.06	69,804.06
4. Credit Planning in Indian Economics	Ministry of Finance	Nil	20,118.46	20,118.46
5. Distribution cost of LPO	Oil coordination committee	10,000.00	11,721.54	11,721.54
6. Vansapati	BICP	18,968.48	35,616.75	16,648.27
				2,19,381.56

- (h) In our opinion and on the basis of our checking of project accounts, we feel that project accounting needs further improvement.

[Noted.]

INDIAN STATISTICAL INSTITUTE

7. Budget :

Though considerable exercise and effort is made for formulation of budget proposals, yet there seems to be no means of controlling the actual expenditure within the budgeted limits. In our opinion—

- (a) Budget Exorceries should be decentralised instead of imposing the budget by a Central authority.
- (b) Flexible budgeting techniques should be adopted in case of subsequent cuts in financial grants by Government.
- (c) Revised budget for a particular plan period should be compared with actual results in summary form and variations must be drawn out.
- (d) There is an ample scope of improvement in the budgetary control system.

[The comments of the auditors are not specific and clear.]

8. Loans and Advances—Sch. III : Rs. 63,34,046.73.

Our observations in relation to the huge amount of advances remaining outstanding for recovery are as under :

- (a) These advances comprise many old advances which are being carried forward from several years without effecting any recovery some of which may be doubtful of recovery.
- (b) Instances have been noticed that fresh advances have been given to persons without first clearing the earlier advances.
- (c) In general it has been observed that recoveries of loans and advances are not being made regularly as stipulated.
- (d) Attention of the Administration is drawn for ensuring clearance at the earliest end and to monitor the advances in future.

- (e) Sundry debtors balances of Rs. 81,880.80 is being omitted as doubtful since last many years but no action has been taken for its write off.

[Action is being taken to streamline it.]

(f) House Building Advances to Staff :

The Institute is appropriating every year out of Non-plan current Expenditure grant a sum of Rs. 8.00 Lakhs as grant for House building advance to staff. While accumulated appropriations for this purpose is Rs. 28,78,346.00 as on 31.3.1986 advances given for House building has exceeded the grant by Rs. 2,07,811.00. In our opinion, such an appropriation of Rs. 8.00 Lakhs every year out of Non Plan Expenditure grant violates the basic terms and conditions of the grant which has not been spent or expended but is recoverable from staff.

[The observation of the auditors regarding appropriation for HBA fund is not correct. This is a specific grant allowed by the Govt. in the non-plan budget. The original budget provision for HBA was Rs. 7.00 lakhs. After the amount for HBA had been released, there was an overall budget cut by the Govt. at the close of the year. Hence the excess.]

- (g) In many cases of advances against T.A. to staff it has been observed that fresh advances were given without first adjusting the earlier advances.

Name of the Employee	Balance as on 1.4.1985	Further Advances	Recovery	Balance as on 1.3.1986
Ashoka Kr. Datta	34,734.70	8,838.00	920.00	38,300.70
K. Chattopadhyay	11,514.48	11,000.00	9,338.26	13,276.30
Dr. D. Dutta Majumdar	62,301.00	62,754.00	78,668.80	36,386.50

[It was done due to exigencies of the situation. Efforts have already been taken to avoid this.]

9. Fixed Assets (Sch. I—Item No. 4.1) :

(a) Books and Journals :

Books and Journals amounting to Rs. 1,04,941.50 has been wrongly capitalised on the basis of proforma invoices dated 12.3.86 although the payment was made in May 1985 and the books received by the Institute in October 1986. The wrong capitalisation followed by creation of wrong liabilities would affect the deficit as per Income and Expenditure Account and would overstate the same to that extent.

[The expenditures for this item is against revenue grant. Liability had to be created in the accounts of 1985-86 as the budget allotment relates to the same year.]

FIFTYFOURTH ANNUAL REPORT : 1956-56

- (6) No Physical Verifications of Fixed Assets were carried out at Head Office as well as various centres during the period under review and as such discrepancies, if any, between the book balances and physical balances could not be ascertained.

[It will be done at regular intervals.]

- (4) Additions of various Fixed Assets during the year under review have not been incorporated in the Fixed Assets Register.

[This has since been done.]

- (4) Construction of Delhi Centre :

No explanation was furnished to us as to why the estimated cost of construction has been exceeded in the following cases of construction at Delhi Centre.

		Estimated	Actual	Excess
(i)	Civil work A-1 & B-4 Quarters	17,18,336.00	18,28,066.00	1,40,730.00
(ii)	Sanitary work	1,16,771.00	5,68,871.00	1,48,800.00
(iii)	-Do- to Bal Mogra Associates	5,44,880.00	6,07,819.00	2,63,039.00
		20,78,977.00	27,58,640.00	6,49,863.00

[The matter will be examined by the Administration.]

10. Building Material (Consum) at Delhi Centre :

During annual verifications of cement stock at Delhi Centre, we detected a shortage of approximately 393 cement bags which was reported to have been damaged due to rains and subsequently having been destroyed without proper authorisation for determination of waste/damaged cement. In view of the fact that no physical verification of cement stock was done on 31.12.1956 and in view of improper maintenance of stock records we are unable to verify the correctness of the exact number of bags so destroyed. No satisfactory explanation was given to us in this connection either by the Delhi Centre or by the Head Office till signing of this Report.

[The matter will be looked into.]

11. Reconciliation of Bank Balances :

While verifying the Bank reconciliation statements of United Bank of India, Dunlop Bridge Branch, Calcutta and Indian Bank, Hyderabad, it was observed that no adjustments have been made in the books of accounts in respect of balances remain unadjusted since past seven to eight years. In our opinion, the above long outstanding balances should be adjusted at the earlier without further loss of time.

[Actions have already been initiated for adjustment.]

12. In absence of details, supporting or other documentary evidence the following Expenditure could not be verified by us.

Account Head	Amount		Remarks
	Rs.	P.	
Head Office Travelling Expenses	17,894.50		In connection with Foreign Travel of
Audit Fees & Expenses	15,130.00		Dr. D. Dutta Majumdar.
Madras Office Visiting Professors	23,310.00		In connection with Foreign travel by Mr. Srivastava.
Bombay Office Reimbursement of Medical Expenses	6,944.50		In respect of Mr. A. S. Rao.

General scrutiny of Travelling Expenses and Reimbursement of Medical Expenses at H.O. & various Centres revealed that no proper details, journey tickets, in case of travelling and bills in case of Medical expenses were being attached with the vouchers.

Head Office : (a) [This observation is not correct. The bill has been settled after examination of all relevant details.]

[An amount of Rs. 12,195/- was paid to the auditors as reimbursement of travelling expenses on the basis of bills raised by them and this was shown to the auditors.]

INDIAN STATISTICAL INSTITUTE

Madras : [The statement is incorrect. No such expenditure was incurred for foreign travel by Mr. Srinivasan.]

Bombay : [This observation is once again incorrect. The total expenditure for medical reimbursement for the entire SQC Unit at Bombay was Rs. 0.344.00 and does not pertain to expenditure of one individual.]

The question of attaching jacket of used air ticket with bill arises, as explained to Auditors during disamenon, only when the journey terminates at the point where account is kept for a particular journey. In other cases only numbers of (journey) tickets are furnished on the body of the bills and are available. Vouchers & all related documents in respect of reimbursement of medical expenses are maintained by our Medical Reimbursement Unit. All these could have been examined had the Auditors either visited the Medical Reimbursement Unit or asked for it.]

13. Confirmation of Balance of Loans & Advances Deposits and Liabilities :

In absence of confirmation certificates, the Balance of Loans & Advances & Deposits & Liabilities could not be verified by us.

[Feasibility is being examined.]

14. The system of internal audit prevailing in the Institute in our opinion, is grossly inadequate and regard being had to the size and magnitude of the activities of the Institute, the said system should be strengthened.

[Nihil.]