

## INDIAN STATISTICAL INSTITUTE

*Central Stores Unit* : All stationery and articles including furniture required for use in various divisions of the Institute are procured through Central Stores Unit. They also procure and store materials required for day to day maintenance of building, and for the water and power supplies. A small Tailoring Unit is attached to it.

*Security Unit* : Security Unit is entrusted with the important task of maintaining security of the vast campus of the Institute and its properties.

*Telephone Unit* : The EPABX Unit has three electronic telephone exchanges installed by Crompton Greaves Ltd. in the Institute's Campus at Calcutta. The main exchange (NE-1100) is housed at 202, B.T. Road and two other small exchanges (NE-20M and NE-30) are located at 205, B.T. Road campus. These three exchanges are interconnected. The main exchange (NE-1100) and a small exchange (NE-30) are manned by Telephone Operators during working hours and work in automatic mode after office hours and holidays (in night-mode connection) at different units as per instruction. The NE-20M exchange operates in the automatic mode.

*Transport Unit* : Besides a fleet of vehicles, the Institute has four buses and an ambulance. The vehicles are for use by the visiting scientists and dignitaries and by the workers in carrying out the activities of the Institute. The buses are used for transporting workers from eastern and southern part of Kolkata and its suburbs. The ambulance is used to carry ailing workers or members of their families to and from hospital for emergency treatment on recommendation of the doctors attached to Medical Welfare Unit. The Transport Unit looks after the use and maintenance of the vehicles.

*Guest House* : The New Guest House of the Institute has started functioning from December 1997. It has 6 A/C suits, 8 A/C single rooms, 6 Non-A/C double rooms, and 21 Non-A/C single rooms. There is also an A/C VIP lounge, a nicely decorated conference room with a modern public address system and overhead projector on the 1st Floor of the Guest House and an A/C dining hall on the ground floor of the Guest House. All the rooms are well furnished with 24 hrs. telephone facilities/Internet facilities are available.

Besides the Institute guests and visitors, scientists and representatives from Institutes/Organisations like NSSO, NIOH, SSI, Rabindra Bharati University, Calcutta University etc. are being provided Guest House facilities on payment. Guest House service during the year 2000-2001 went on in full swing.

Apart from the Units mentioned above, there are some small cells dealing with Budget, Import, Travel and House Building Advances etc. to take care of the specific needs of the Institute. The Administrative Services Division also looks after the running of hostels for students, research scholars and International Statistical Education Centre (ISEC) trainees and also the running of Canteen for the workers and students of the Institute. The other outlying Units numbering eight are controlled directly by the headquarters at Kolkata. The Administrative Services Division takes the responsibility for all new construction activities of the Institute at its headquarters and also at outlying centres/branches. A brief report on the construction activity in the current year is given later.

The activities of the Administrative Services in the two Centres, namely Delhi and Bangalore, and in other outlying branches of the Institute are more or less the same but on a much smaller scale. Depending on the needs of the branches/centres the units have been truncated and merged into fewer units.

### **Staff of the Institute**

The Government of India agreed that ISI might continue with the staff strength, the various posts, scales of pay, promotional policies and other service conditions as were existing in the past before imposing embargo. They also allowed revision of the pay scales as approved by the Council for all categories including categories of posts for non faculty workers where certain anomalies existed. As a result of the clearance from the Government, the Institute has undertaken measures to recruit workers in various categories where there are

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acute shortages. The following senior members of the staff worked in the posts indicated against their names during the year.

|                                       |  |
|---------------------------------------|--|
| <i>Director :</i>                     | S.B. Rao (up to 31.07.2000)<br>K.B. Sinha (from 1.8.2000)  |
| <i>Dean of Studies :</i>              | P.S.S.N.V.P. Rao   |
| <i>Head, Delhi Centre :</i>           | Dipankar Dasgupta (upto 30.08.2000)<br>R.L. Karandikar (Acting)<br>(01.09.2000. - 31.12.2000)<br>Aloke Dey (from 01.01.2001) |
| <i>Head, Bangalore Centre :</i>       | Gadadhar Misra   |
| <i>Chief Administrative Officer :</i> | D.C. Bandyopadhyay   |

List of workers who joined/retired/voluntarily retired/resigned/terminated/died during the year.

**Appointments**

Scientific/Technical Workers

| Sl. No. | Name                    | Sl. No. | Name                     |
|---------|-------------------------|---------|--------------------------|
| 1.      | Prasanta Pathak         | 8.      | Tummala Srinivasa Rao    |
| 2.      | V.K. Ramachandran       | 9.      | Amies Dasgupta           |
| 3.      | Madhura Swaminathan     | 10.     | C.R.E. Raja              |
| 4.      | Arunava Goswami         | 11.     | Arindam Kar              |
| 5.      | Susmita Sur Kolcy       | 12.     | Urmichhanda Bhattacharya |
| 6.      | Krishnendu Mukhopadhyay | 13.     | Jishu Gupta Biswas       |
| 7.      | Ashim Kr. Roy           | 14.     | Manash Ranjan Gupta      |

Non-Scientific Workers

| Sl. No. | Name                  | Sl. No. | Name                      |
|---------|-----------------------|---------|---------------------------|
| 1.      | Swati Choudhuri       | 14.     | Jitendra Kr. Choudhury    |
| 2.      | Saty Narayan Oraon    | 15.     | Ajay Kr. Saha             |
| 3.      | Prakash Wati          | 16.     | Somnath Das               |
| 4.      | Pratap Singh Rawat    | 17.     | Ashim Kumar Adhya         |
| 5.      | Rupam Banerjee        | 18.     | Chhaya Biswas             |
| 6.      | Partha Pratim Halder  | 19.     | Debabrata Karmakar        |
| 7.      | Tapas Basu            | 20.     | Kamal Kashyapi            |
| 8.      | Puspai Kundu          | 21.     | Dr. Kallol Kr. Mukherjee  |
| 9.      | Subrata Paul          | 22.     | Major (Retd.) N.C. Mishra |
| 10.     | G. Navaneethan        | 23.     | Santi Devi                |
| 11.     | Partha Pratim Mohanta | 24.     | Samiran Das               |
| 12.     | Sabita Das            | 25.     | Probir Kr. Das            |
| 13.     | Bhaswati Sikdar       | 26.     | Sandip Kr. De             |
|         |                       | 27.     | Ranjit Kr. Sarkar         |

**INDIAN STATISTICAL INSTITUTE**

**Retirement/Voluntary retirement**

**Scientific/Technical Workers**

| <u>Sl. No.</u> | <u>Name</u>      | <u>Sl. No.</u> | <u>Name</u>          |
|----------------|------------------|----------------|----------------------|
| 1.             | S.D. Verma       | 7.             | Sugata Sengupta      |
| 2.             | Samir Kr. Sarkar | 8.             | J. Venkatappaiah     |
| 3.             | T.S. Kutty       | 9.             | M.K. Chakrabarti     |
| 4.             | D.T. Ghosh       | 10.            | K.A. Anand           |
| 5.             | K.C. Malhotra    | 11.            | Parimal Mukhopadhyay |
| 6.             | T.K. Chakraborty | 12.            | Avinash Khurana      |

**Non-Scientific Workers**

| <u>Sl. No.</u> | <u>Name</u>         | <u>Sl. No.</u> | <u>Name</u>          |
|----------------|---------------------|----------------|----------------------|
| 1.             | Ram Bilash Mahato   | 19.            | Satyra Prakash Vorah |
| 2.             | Motilal Rangawa     | 20.            | Bidhan Ch. Choudhury |
| 3.             | Gopi Sharma         | 21.            | Sripati Maity        |
| 4.             | Dhwiya Pradhan      | 22.            | Harakali Ghosh       |
| 5.             | Basudev Bera        | 23.            | Ram Bahadur          |
| 6.             | Malu I              | 24.            | Dinesh Singh         |
| 7.             | Mohon Routh         | 25.            | Tulsi Rani Das       |
| 8.             | Kali Charan         | 26.            | Kamal Kumar Halder   |
| 9.             | Budhu Oraw          | 27.            | Dhirendra Nath Mitra |
| 10.            | Munni Lal           | 28.            | Sashi Kanta Misra    |
| 11.            | Susanta Sarkar      | 29.            | Jotirmoy Sharma      |
| 12.            | Keswar Matho        | 30.            | Sati Ghosh           |
| 13.            | Basudev Sengupta    | 31.            | Joyanta Bhattacharya |
| 14.            | Benoy Chakraborty   | 32.            | Dilip Kr. Roy        |
| 15.            | Gayasprasad         | 33.            | Surya Roy            |
| 16.            | Sushil Dutta        | 34.            | Pushpa Rani Roy      |
| 17.            | Premal Shrestha     | 35.            | Jhingai Rajver       |
| 18.            | Satya Narayan Dutta | 36.            | Bina Bhattacharya    |

**Resignation/Termination**

**Scientific/Technical Workers**

| <u>Sl. No.</u> | <u>Name</u>      | <u>Sl. No.</u> | <u>Name</u>           |
|----------------|------------------|----------------|-----------------------|
| 1.             | Asit Kumar Saha  | 6.             | Surojit Chatterji     |
| 2.             | Punam Kumar Saha | 7.             | Jayanta Basak         |
| 3.             | S.N. Joshi       | 8.             | Bharatendra Kumar Rai |
| 4.             | Probal Sengupta  | 9.             | V.V. Srivastava       |
| 5.             | V. Roshan Joseph |                |                       |

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Non-Scientific Workers

| <u>Sl. No.</u> | <u>Name</u>          | <u>Sl. No.</u> | <u>Name</u>  |
|----------------|----------------------|----------------|--------------|
| 1.             | Abira Chakraborty    | 3.             | Sankar Das   |
| 2.             | Asit Ranjan Majumdar | 4.             | Jaydeb Garai |

**Death**Scientific/Technical WorkerNon-Scientific Workers

| <u>Sl. No.</u> | <u>Name</u>        | <u>Sl. No.</u> | <u>Name</u>        |
|----------------|--------------------|----------------|--------------------|
| 1.             | C.Y. Krishnamurthy | 1.             | Ram Chandra Dey    |
|                |                    | 2.             | Satya Narayan Shaw |

Number of workers in the Institute as on 31 March, 2001 :

|                                      |   |      |
|--------------------------------------|---|------|
| (i) Scientific and Technical Workers | - | 516  |
| (ii) Non-Scientific Workers          | - | 1035 |
| Total                                |   | 1551 |

**Budget and Finance**

For the year 2000-2001 the Institute's budget was estimated to be Rs.3770.60 lakhs and Rs.1391.25 lakhs towards Non-Plan and Plan respectively at the BE stage. The Govt. after considering the report of the Section 8(1) Committee approved a sum of Rs.3561.50 lakhs including internal receipts and Rs.1171.00 lakhs for Non-Plan and Plan expenditure respectively. At the revised estimates stage, the Institute sought for a grant of Rs.4025.85 lakhs and Rs.1171.00 lakhs in Non-Plan and Plan estimates respectively. The Government approved a sum of Rs.3761.10 lakhs on Non-Plan, the Plan RE allocation was fixed at Rs.1171.00 lakhs. The expenditure during the year under report was well within the budget allocation sanctioned by the Government. The Audited Annual Accounts of the Institute for the year 2000-2001 have been furnished in part IV of this report.

**Land and Construction**

The following major activities were undertaken by the Institute during 2000-2001.

**Kolkata***A-type quarter*

Construction work was completed in November 2000. The final bill value of the Contractor was Rs.64.184 lakhs. Work of internal electrification and external electrification work for the building were also completed during the year through separate tenders.

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### *Canteen Building (Phase -I)*

Construction of first phase work continued in full swing and structural works and a substantial part of finishing works have been completed. The Contractor, M/S. DMP Nirman Private Ltd., was paid a bill amount of Rs.58.31 lakhs and the Consultant, M/S. DCL was paid Consultancy charges of Rs.0.97 lakhs.

### *Bank and Post-Office Building (Phase - I)*

Civil, Sanitary and Plumbing Works for the building was completed in December 2000 against final bill value of Rs.37 lakhs. Internal electrification works for the building was also completed during the year at a cost of Rs.2.51 lakhs.

### *Renovation of Old Buildings (Phase - I)*

Renovation of roof of RTS building and major portion of repair/renovation of Geology building have been completed during the year.

### *Academic Building (one block)*

The Piling (Foundation) work for the building was awarded to M/S. DMP Nirman Private Ltd. against work order value of Rs.42.75 lakhs. About 40% of the total work have been completed. M/S. Dulal Mukherjee and Associates was paid an amount of Rs.5,19,304/- as Consultancy charges.

### *Hostels*

The plans submitted by the consultant for two hostels - one Boys' (Capacity-198) and another ladies' (Capacity-56) were approved by the Works Advisory Committee and sanctioned by the local (Baranagar) Municipality. Soil tests were completed at the two sites. The Consultant, M/S. Prabir Mitra, has submitted draft price schedules for the two buildings which are under scrutiny.

### *D-type Quarter*

M/S. Ghosh-Bosc and Associates Pvt. Ltd. was selected as Consultant for the project. The plans submitted by the Consultant were sanctioned by the Baranagar Municipality against fee of Rs.22,703/-. The draft price schedule for the project, submitted by the Consultant, is presently under scrutiny.

### *Renovation of Sudhir Bhavan*

The allocated fund was diverted for incurring expenditure on sanction of plans for hostels, soil-testing, construction of roads inside the institute campus and urgent maintenance works in new guest house.

### *Fitting and Fixtures of A-type quarter*

The scheme for providing wooden fittings as Cupboards, racks etc. in the various flats of the newly constructed A-type quarter was developed departmentally and the same was approved by the Works Advisory Committee. The job was awarded to M/S. Carlie-Lawrie for an amount of Rs.12.70 lakhs. About 65% of the total work have been completed.

### *Miscellaneous Constructions*

Various renovation/repair/facelifing works at the office buildings, residential Quarters, Hostels etc were carried out during the current year. The allocated fund was used up in these various works at the different premises of the Institute.

### **Delhi**

The construction of four transit flats, two halls, (faculty lounge and community hall), (except finishing and furnishing) three underground tanks and one approach road for transit flat were completed.

Under the SQC Development Fund with the sanctioned budget of Rs.3.60 lakhs a conference hall for SQC is renovated.

### **Bangalore**

Construction of four class rooms-cum-lab. Furnishing and Interior decoration of Auditorium accommodating 50-60 persons. Completion of construction of 60% Guest House work, which is under construction since December 2000.

### **Society Type Activities**

*Membership : April 2000 - March 2001*

During the period 233 persons became Ordinary Members of the Institute and 16 Ordinary Members became Life Members.

The membership position as on 31st March 2001 is as follows :

|                       |        |
|-----------------------|--------|
| Ordinary Members      | - 1980 |
| Life Members          | - 490  |
| Institutional members | - 17   |
| <hr/>                 |        |
| Total                 | - 2487 |
| <hr/>                 |        |

*Finance Committee Meeting :* The Finance Committee met twice, on 1 September 2000 and 01 November 2000, during the period under report. Apart from taking various decisions on financial matters, the committee recommended RE 2000-2001 and BE 2001-2002 (Plan and Non-Plan) in their meeting on 1 September 2000 and considered and recommended the Annual Report including Audited Statement of Accounts for the year 1999-2000 in their meeting held on 1 November 2000.

*Council Meeting :* The Council met seven times during the period under report to take decisions on administrative and scientific matters. In the Council meeting held on 4 November 2000, the budget proposals both for Plan and Non-Plan (RE for 2000-2001 and BE for 2001-2002) as recommended by the Finance Committee in its meeting held on 1 September 2000. In the meeting dated 4 November 2000 the Annual Report including the Audited Statement of Accounts for the year 1999-2000 were considered by the Council and was approved.

A list containing the names of the President of the Institute, Chairman and members of the Council of the Institute and also a list of members of different committees constituted by the Council are given elsewhere in the report.

*Annual General Meeting :* The General Body of the Institute met on 17 November 2000 during the period under report. The Annual Report of the Institute for the year 1999-2000 and Audited Statement of Accounts for the year 1999-2000 together with the Auditor's comments and replies of the Administration thereto were adopted in the meeting of the General Body on 17 November 2000.

**13. LIST OF MEMBERS**

**(Academic Council and Other Committees as on March 31, 2001)**

**Academic Council**

1. K.B. Sinha, Director - Chairman
2. P.S.S.N.V.P. Rao, Dean of Studies, Convener
3. J.K. Ghosh, Jawaharlal Nehru Professor

*Theoretical Statistics and Mathematics Division*

4. S. Natarajan, 5. Alladi Sitaram, 6. Bhaskar Bagchi, 7. K. Ramamurthy, 8. B.V. Rajarama Bhat, 9. T.S.S.R.K. Rao, 10. K.P.S. Bhaskara. Rao, 11. Mohan Delampady, 12. N.S. Narasimha Sastry, 13. P.L. Muthuramalingam, 14. S. Ramasubramaniam, 15. S. Thangavelu, 16. Gadadhar Mishra, 17. S.M. Srivastava, 18. Rana Barua, 19. T.P. Tripathi, 20. A.R. Rao, 21. S.B. Rao, 22. K. Sikdar, 23. Kalyan Kr. Mukherjee, 24. Arup Bose, 25. Tapas Chandra, 26. Ashok Kr. Roy, 27. T.J. Rao, 28. B. K. Sinha, 29. Somesh Chandra Bagchi, 30. G.M. Saha, 31. Probal Chaudhuri, 32. A.B. Raha, 33. Sm. H. Sarbadhikari, 34. Ratan Dasgupta, 35. Rajendra Bhatia, 36. Rahul Roy, 37. R.B. Bapat, 38. Aloke Dey, 39. Subhas Chandra Kocher, 40. Chuni Gopal Bhattacharya, 41. R.L. Karandikar, 42. B.V. Rao, 43. T. Parthasarathy, 44. B.L.S. Prakasa Rao, 45. K. Balasubramanian, 46. G. Mukherjee (El. Rep.), 47. Srabashi Basu (El. Rep.).

*Applied Statistics Division*

48. Debasis Sengupta, 49. C.H. Sastry, 50. Anup Dewanji, 51. Ajoy Adhikari, 52. Shibdas Bandyopadhyay, 53. Arijit Chaudhuri, 54. Ashis Sengupta, 55. Anish Ch. Mukhopadhyay, 56. K.S. Vijayan, 57. Bimal Kr. Roy, 58. Arun K. Adhikary (El. Rep.), 59. Ritabari Roychowdhury (El. Rep.).

*Social Sciences Division*

60. N.S.S. Narayan, 61. Atis Kr. Dasgupta, 62. Madhura Swaminathan, 63. Nityananda Sarkar, 64. Sm. Uma Dasgupta, 65. Dipankar Dasgupta, 66. Manash Ranjan Gupta, 67. Manabendu Chattopadhyay, 68. Dipankar Coondoo, 69. Satya Ranjan Chakravarty, 70. R.N. Mukherjee, 71. Pradip Maiti, 72. Prasanta Kr. Majumdar, 73. Biswanath Bhattacharya, 74. V.K. Ramachandran, 75. Sm. Tandra Rao, 76. Sanjit Bose, 77. Abhirup Sarkar, 78. Satya P. Das, 79. Atul Sarma, 80. Subhashis Gangopadhyay, 81. Parkash Chander, 82. Arunava Sen, 83. Bhaskar Datta, 84. Chandana Ghosh (El. Rep.), 85. Amitav Chaudry (El. Rep.).

*Biological Sciences Division*

86. Tapas Kr. Basu, 87. S. Malai, 88. Pranab K. Tapaswi, 89. Sm. Sunanda Chanda, 90. Dipak K. Bagchi, 91. Monoranjan Ghosh, 92. Ranjan Gupta, 93. B. Mohan Reddy, 94. P.P. Majumdar, 95. Subrata K. Roy (El. Rep.), 96. Pabitra Banik (El. Rep.).

*Physics and Earth Sciences Division*

97. Asru K. Chowdhury, 98. Birendra Nath Mondal, 99. Raj Kumar Roy Chowdhury, 100. Sisir Roy, 101. Kansari Halder, 102. B.S. Dandapat, 103. Subrata Bhattacharya, 104. B.S. Majumdar, 105. H. P. Majumdar, 106. S. Gangopadhyay (El. Rep.), 107. Dilip Saha (El. Rep.).

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*Computer and Communication Sciences Division*

108. J. Duttagupta, 109. B.P. Sinha, 110. B. B. Bhattacharya, 111. Malay K. Kundu, 112. K.S. Roy, 113. S.K. Parui, 114. N.R. Pal, 115. C.A. Munhy, 116. A.K. Dey, 117. N.R. Ganguly, 118. B. Chanda, 119. Jyotirmoy Das, 120. B.B. Choudhury, 121. Sankar Pal, 122. Ashish Ghosh (El. Rep.), 123. D.P. Mukherjee (El. Rep.).

*Statistical Quality Control and Operations Research Division*

124. A.K. Chaudhury, 125. P.K. Perumallu, 126. Ashim Roy Chowdhury, 127. K.K. Chowdhury, 128. S. Sengupta, 129. Anup Majumdar, 130. S.P. Mukherjee, 131. S.K. Majumdar, 132. Amitava Bandyopadhyay, 133. G.S.R. Murthy, 134. B. Majumdar, 135. S.C. Chakraborty, 136. S.S. Handa, 137. Arvind Sethi, 138. S.R. Mohan, 139. P. Bhimasankaram, 140. N.T.V. Ranga Rao, 141. Jafar Anis (El. Rep.), 142. Somnath Ray (El. Rep.).

*Library, Documentation, and Information Sciences Division*

143. I.K. Ravichandra Rao, 144. Chitta R. Bhattacharya.

*Computer and Statistical Services (CSSC)*

145. A. Bagchi, 146. S.C. Kundu.

*Member-Secretary, ISEC*

147. Monoranjan Pal.

*Secretary, Examination Committee*

148. A.C. Mukhopadhyay

**Other Committees of the Institute**

**A. Finance Committee**

1. Director (Chairman), 2. Government of Representative (Ministry of Statistics), 3. Government Representative (Ministry of Finance), 4. Prof. P.N. Roy, 5. Prof. Robin Mukherjee, 6. Dean of Studies, 7. Head, SQC & OR Division, 8. Head, Delhi Centre or his nominee, 9. Head, Bangalore Centre or his nominee, 10. Chief Librarian, 11. Head, CSSC, 12. Chief Administrative Officer, 13. Dr. D.P. Mandal, 14. Shri S.S. Panja (Non-Member Secretary).

**B. Editorial Committee**

**Editors : Sankhyā A and B**

Prof. S. Das Gupta, Prof. B.V. Rao

**Co-Editors : Sankhyā A and B**

Prof. Krishna B. Athreya, Prof. G.J. Babu, Prof. Sujit Kumar Basu, Prof. P.K. Bhattacharya, Prof. Anup Bose, Prof. Probal Chaudhuri, Prof. Anirban Dasgupta, Prof. M. Delampady, Prof. J.V. Deshpande, Prof. Aloke Dey, Prof. Dipak Dey, Prof. Y. Fujikoshi, Prof. John Geweke, Prof. Malay Ghosh, Prof. R.L. Karandikar, Prof. Hira L. Koul, Prof. P. Lahiri, Prof. Subrata Lahiri, Prof. Albert Y. Lo, Prof. Partha P. Majumder, Prof.



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Thomas Mathew, Prof. Sanjoy K. Mitter, Prof. S.R. Mohan, Prof. Rahul Mukerjee, Prof. Hans-Georg Muller, Prof. Sastry G. Pantula, Prof. Prakash N. Patil, Prof. D.N. Politis, Prof. S. Ramasubramanian, Prof. T.J. Rao, Prof. Christian P. Robert, Prof. Debasis Sengupta, Prof. M. Shakeed, Prof. Douglas Simpson, Prof. Kesar Singh, Prof. M. Sreehari, Prof. Winfred Stute, Prof. Yutaka Tanaka, Prof. Jane Ling Wang,

### Managing Editors

Prof. Arup Bose (*Sankhyā* A); Prof. T.J. Rao (*Sankhyā* B)

Technical Editor : Prof. Debasis Sengupta

### C. Advisory Members

Prof. N. Bhattacharya, Prof. S.K. Chatterjee, Prof. D. Dasgupta, Prof. J.K. Ghosh, Prof. G. Kallianpur, Prof. S.K. Mitra, Prof. K.R. Parthasarathy, Prof. B.L.S. Prakasa Rao, Prof. C.R. Rao, Prof. J. Roy, Prof. P.K. Sen, Prof. J. Sethuraman, Prof. Aman Ullah, Prof. S.R.S. Varadhan.

### D. Works Advisory Committees

#### *Kolkata*

1. Prof. P.N. Roy, (Chairman), 2. Dr. Amitabha Chatterjee (Vice-Chairman), 3. Shri A.K. Adhikari (Vice-Chairman), 4. Prof. Somesh Bagchi, 5. Prof. B.P. Sinha, 6. Shri C.H. Sastry, 7. Dr. D.P. Mandal, 8. Chief Administrative Officer, 9. Sr. Civil Engineer, 10. Shri S.S. Panja, 11. Outside Expert (Civil Engineer), 12. Outside Expert (Architect), 13. Shri S. Lahiri (Convener).

#### *Delhi*

1. Chairman (to be decided by the Director), 2. Shri Karunakaran (Chief Engineer, CPWD), 3. Shri B.K. Sen, 4. Head, Delhi Centre, 5. Chief Administrative Officer, 6. Prof. S.C. Kochar, 7. Shri B. Majumder, 8. Prof. Bhaskar Dutta, 9. Administrative Officer, Delhi Centre (Convener).

#### *Bangalore*

1. Shri B.K. Pal (Chairman), 2. Prof. M.K. Prafulla Chandra, Retired Head, Department of Civil Engineering, R.V. College, Bangalore, 3. Head, Bangalore Centre, 4. Chief Engineer (C & B), Government of Karnataka or his nominee, 5. Outside Expert (Architect), 6. Chief Administrative Officer, 7. Head, SQC & OR Unit, Bangalore Centre, 8. Head, DRTC, Bangalore Centre, 9. Head, Stat-Math. Unit, Bangalore Centre, 10. Head, Economic Analysis Unit, Bangalore Centre, 11. Administrative Officer, Bangalore Centre (Convener).

### E. Ph.D./D.Sc. Committee

1. Director (Chairman), 2. Dean of Studies, 3. Prof. Arunabha Sen, 4. Prof. Probal Choudhury, 5. Prof. S. K. Pal, 6. Prof. R.L. Karandikar, 7. Prof. Gadadhar Misra, 8. Prof. P.P. Majumder, 9. Prof. J. Dattagupta, 10. Prof. Abhirup Sarkar (Convener).

### F. Policy Planning and Evaluation Committee (PPEC)

1. Chairman of ISI or his nominee (Chairman), 2. Director (Vice-Chairman), 3. Dr. N.S. Sastry, Government Representative, 4. Shri R.S. Prasad, Government Representative, 5. Prof. N. Mukunda, 6. Prof. P.M. Bhargava, 7. Dr. Annootam Ghosh, 8. Dr. S.K. Acharya, 9. Prof. J.K. Ghosh, 10. Head, Delhi Centre, 11. Prof. Sankar K. Pal (Member Convener).

**F. Technical Advisory Committees of different Divisions*****Theoretical Statistics and Mathematics Division***

1. Director (Chairman), 2. Prof. M.G. Nadkarni, Centre for Advanced Study of Mathematics, University of Mumbai, Vidyanagari Marg, Vidyanagari, Mumbai-400098, 3. Prof. V.S. Sunder, Institute of Mathematical Sciences, Chennai, 4. Prof. J.V. Deshpande, University of Pune, 5. Prof. Rahul Mukherjee, I.I.M., Joka, Kolkata, 6. Prof. V. Srinivas, TIFR, Mumbai, 7. Prof. R.L. Karandikar, Professor-in-Charge (Convener).

***Applied Statistics Division***

1. Director (Chairman), 2. Prof. Rahul Mukherjee, 3. Prof. J.V. Deshpande, Department of Statistics, University of Pune, Ganeshkhind, Pune-411007, 4. Dr. Chitra Lele, Pune, 5. Prof. Amiabha Bagchi, I.I.M., Kolkata, 6. Dr. N.S.S. Sastry, ADG and CEO, NSSO, Ministry of Statistics & Programme Implementation, Sardar Patel Bhavan, Sansad Marg, New Delhi-110001, 7. Prof. Bimal K. Roy, Professor-in-Charge (Convener).

***Computer & Communication Sciences Division***

1. Director (Chairman), 2. Prof. L.M. Patnaik, I.I.Sc., Bangalore, 3. Prof. P. Pal Choudhury, B.E. College, Sibpur, 4. Prof. B.L. Deekshatulu, Director, Centre for Space Science and Technology Education in Asia and Pacific, IIRS Campus, Dehradun, 5. Dr. B.M. Reddy, National Geophysical Research Institute, Uppal Road, Hyderabad, 6. Prof. Gautam Sengupta, CALTS, University of Hyderabad, Hyderabad, 7. Prof. B.N. Chatterjee, I.I.T.K., 8. Prof. N.R. Pal, Professor-in-Charge (Convener)

***Physics and Earth Sciences Division***

1. Director (Chairman), 2. Prof. A. Khare, Institute of Physics, Bhubaneswar, 3. Prof. Phoolan Prasad, Indian Institute of Science, Bangalore, 4. Prof. S.K. Tandon, Delhi University, Delhi, 5. Prof. Ashok Sahni, 6. Prof. S.R. Rameswamy, I.I.Sc., Bangalore, 7. Prof. H. Pai Majumder, Professor-in-Charge (Convener).

***Biological Sciences Division***

1. Director (Chairman), 2. Prof. G. Padmanabhan, Honorary Professor, Department of Biochemistry, I.I.Sc., Bangalore, 3. Prof. V. Nanjundiah, I.I.Sc., Bangalore, 4. Prof. A.B. Das Chaudhury, University of Calcutta, 5. Prof. R.N. Basu, University of Calcutta, 6. Prof. Asok Choudhuri, Former Professor-Director of Medicine, N.R.S. Medical College, 7. Prof. Ranjan Gupta, Professor-in-Charge (Convener).

***Social Sciences Division***

1. Director (Chairman), 2. Prof. Leela Krishnan, I.I.T., Kanpur, 3. Prof. Mihir Rakshit, 6, Uday Park, Calcutta-700053, 4. Prof. Prasanta Roy, Calcutta, 5. Prof. C.R. Malakar, Calcutta, 6. Prof. Pabitra Sarkar, Calcutta, 7. Prof. S.R. Chakraborty, Professor-in-Charge (Convener).

***Statistical Quality Control and Operations Research Division***

1. Director (Chairman), 2. Dr. S.P. Mukherjee, Centenary Professor of Statistics, Department of Statistics, University College of Science, 35, Ballygunge Circular Road, Calcutta-700019, 3. Mr. Ram Vaidya, Regional Director, Jalinson & Johnson Ltd. (Asia Pacific), Mumbai, 4. Mr. K.L. Rathi, M.D., Sudarshan Chemical Industries Ltd., Pune, 5. Prof. Robin Mukherjee, Department of Industrial Management & Engineering, I.I.T., Kharagpur, 6. Mr. K.M. Date, Head, SQC & OR Division (Convener).

***Library Documentation and Information Sciences Division***

1. Director (Chairman), 2. Shri Binod Behari Das, Jadavpur University, 3. Prof. Harsha Parekh, SNDT Women's University, Mumbai, 4. Shri A.C. Mitra, Director, CALIBNET, Regional Computer Science Building, Jadavpur University Campus, Calcutta-700032, 5. Ms. Kalpana Dasgupta, Director, Central Secretariat Library, Ministry of Human Resource Development, Govt. of India, 'G' Wing, Shastri Bhavan, New Delhi-110001, 6. Shri Chitla Bhattacharya, Chief Librarian (Convener).

**INDIAN STATISTICAL INSTITUTE**  
**SIXTYNINTH ANNUAL REPORT 2000 - 2001**

**Part IV. Statement of Accounts and Auditors' Report for the year 2000 - 2001**

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## INDIAN STATISTICAL INSTITUTE

### AUDITORS' REPORT

We have audited the attached Balance Sheet of INDIAN STATISTICAL INSTITUTE, 203 B. T. Road, Kolkata - 700 035 as at 31st March 2001 and the annexed Income & Expenditure Account for the year ended on that date.

The Balance Sheet and the Income & Expenditure Account as referred to above and as produced before us for verification are in agreement with the books of account and records maintained by the Institute.

Subject to our observation in the Annexure, in our opinion and according to the information and explanation given to us the said accounts read with the Notes on Accounts (Schedule X) give a true and fair view :-

- i) in the case of Balance Sheet of the state of affairs of the Institute as at 31st March, 2001.
- ii) in the case of Income & Expenditure Account of the excess of Income over Expenditure of the Institute for the year ended on that date.

Place : Kolkata  
14th September 2001

*For Kundu Hossain Karmakar*  
*Chartered Accountants*  
*(S. CHANDRA)*  
*Partner*

**INDIAN STATISTICAL INSTITUTE**

**BALANCE SHEET**

| As at 31st<br>March 2000 |    | FUND AND LIABILITIES   |               | As at 31st<br>March 2001 |                       |
|--------------------------|----|--|---------------|--------------------------|-----------------------|
| Rs.                      | P. |  | Rs.           | P.                       |                       |
| 572,099,017.93           |    | 1. GENERAL FUND :<br>As per Schedule VII   |               |                          | 650,716,713.69        |
| 70,949,109.86            |    | 2. OTHER FUNDS :<br>As per Schedule IV Contra (excluding ISI<br>Provident Fund, both CPF & GPF, Plan and Policy<br>Research Fund)    |               |                          | 83,267,826.91         |
| 720,000.00               |    | 3. GRANT-IN-AID-FOR FLOOD ADVANCE TO STAFF :<br>As per last account  |               |                          | 720,000.00            |
|                          |    | 3.1 GRANT-IN-AID FOR HOUSE BUILDING ADVANCE<br>TO STAFF :<br>As per last account   | 10,550,000.00 |                          |                       |
|                          |    | Add : received during the year   | 2,500,000.00  |                          |                       |
|                          |    |  | 13,050,000.00 |                          |                       |
| 13,725,862.72            |    | 3.2 INTEREST ON HOUSE BUILDING ADVANCE<br>REALISED FROM STAFF :  | 3,795,077.72  |                          | 16,845,077.72         |
| 2,750,000.00             |    | 3.3 CONVEYANCE ADVANCE   |               |                          | 3,750,000.00          |
| 41,608,906.60            |    | 4. DEPOSITS AND OTHER LIABILITIES :<br>As per Schedule VIII  |               |                          | 57,097,359.33         |
| 81,058.53                |    | 4.1 ADDITIONAL EMOLUMENTS COMPULSORY<br>DEPOSIT :  |               |                          | 81,058.53             |
| 519,281.50               |    | 5. EXCESS OF RECEIPTS OVER EXPENDITURE IN<br>RESPECT OF PLAN REVENUE GRANT :<br>As per Schedule IXB                                  |               |                          | 13,969,402.50         |
| 8,875,028.59             |    | 6. EXCESS OF RECEIPTS OVER EXPENDITURE IN<br>RESPECT OF MISC. PROJECT ACTIVITIES<br>As per Schedule V                                |               |                          | 17,775,286.99         |
| 1,066.69                 |    | 7. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT<br>OF GRANT RECEIVED FROM GOVERNMENT OF INDIA<br>(NON-PLAN)<br>As per Schedule IXD |               |                          | 20,788,208.92         |
|                          |    | 8. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT<br>OF PLAN CAPITAL<br>As per Schedule IX   |               |                          | 6,452,605.24          |
|                          |    | 9. NOTES ON ACCOUNTS<br>As per Schedule X enclosed   |               |                          |                       |
| <u>711,329,332.42</u>    |    | :  |               |                          | <u>871,463,539.33</u> |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

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

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

AS ON 31ST MARCH 2001

| As at 31st<br>March 2000 |    | PROPERTY AND ASSETS                                | Rs. P.         |    | As at 31st<br>March 2001 |                       |
|--------------------------|----|--|----------------|----|--------------------------|-----------------------|
| Rs.                      | P. |  | Rs.            | P. | Rs.                      | P.                    |
|                          |    | 1. FIXED ASSETS :                                  |                |    |                          |                       |
| 58,671,122.09            |    | As per Schedule I                                  | 58,670,640.67  |    |                          |                       |
| 501,529,748.59           |    | As per Schedule IA                                 | 579,731,084.77 |    | 638,401,725.44           |                       |
|                          |    | 2. INVESTMENT AT COST                              |                |    |                          |                       |
|                          |    | Interest accrued on above                          | 3,420,000.00   |    |                          |                       |
| 3,506,135.00             |    | As per Schedule II                                 | 75,551.00      |    | 3,495,551.00             |                       |
| 850,796.59               |    | 3. STOCK OF SUNDRY MATERIALS :                     |                |    |                          | 775,306.06            |
| 68,603.32                |    | 4. REGIONAL PROVIDENT FUND COMMISSIONER            |                |    |                          | 68,603.32             |
|                          |    | 5. LOAN AND ADVANCES :                             |                |    |                          |                       |
|                          |    | As per Schedule III                                |                |    |                          |                       |
|                          |    | Statistical Publishing Society                     | 2,909,384.58   |    |                          |                       |
| 26,030,296.08            |    | Others   | 37,285,201.86  |    | 40,194,586.44            |                       |
| 9,382,349.88             |    | 5.1 HOUSE BUILDING ADVANCES TO STAFF :             |                |    |                          | 14,857,107.00         |
|                          |    | 6. NET ASSETS OF OTHER FUNDS :                     |                |    |                          |                       |
|                          |    | As per Schedule IV Contra (excluding ISI           |                |    |                          |                       |
|                          |    | Provident Fund both CPF & GPF, Plan and            |                |    |                          |                       |
| 70,949,109.86            |    | Policy research Fund)                              |                |    |                          | 83,267,826.91         |
|                          |    | 7. EXCESS OF EXPENDITURE OVER RECEIPTS             |                |    |                          |                       |
|                          |    | OF MISC. PROJECT AND ACTIVITIES ON BEHALF          |                |    |                          |                       |
|                          |    | OF THE GOVERNMENT OF INDIA AND OTHER BODIES :      |                |    |                          |                       |
| 1,704,603.73             |    | As per Schedule V                                  |                |    |                          | 794,783.43            |
|                          |    | 8. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT  |                |    |                          |                       |
|                          |    | OF NON-PLAN REVENUE EXPENDITURE GRANT:             |                |    |                          |                       |
| 3,115,831.57             |    | As per Schedule IXA                                |                |    |                          | 3,115,831.57          |
|                          |    | 9. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT  |                |    |                          |                       |
|                          |    | OF PLAN REVENUE :                                  |                |    |                          |                       |
| 872,382.77               |    | As per Schedule IXC                                |                |    |                          | 872,382.77            |
|                          |    | 10. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT |                |    |                          |                       |
|                          |    | OF PLAN CAPITAL                                    |                |    |                          |                       |
| 460,187.77               |    | As per Schedule IX                                 |                |    |                          | —                     |
| 29,890,849.60            |    | 11. CASH AND BANK BALANCE :                        |                |    |                          |                       |
|                          |    | As per Schedule VI                                 |                |    |                          |                       |
|                          |    | Cash in hand                                       | 292,115.49     |    |                          |                       |
|                          |    | Cash at Bank                                       | 81,135,762.33  |    | 81,427,877.82            |                       |
| 4,297,315.57             |    | 12. ISI PRINTING AND PUBLICATION UNIT              |                |    |                          | 4,191,958.07          |
| <u>711,329,332.42</u>    |    |  |                |    |                          | <u>871,463,539.83</u> |

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

(S. CHANDRA)  
Partner

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.                    |
| <b>SALARY AND ALLOWANCES</b> |                       |    |             |   |                      |                       |
| 2,275,040.00                 | 232,820,103.48        |    | 1.          | Salary & Allowances<br>(DA, HRA, CCA, Transport allowances,<br>Bonus Leave Salary, Extra Remuneration<br>etc., LTC, Medical Reimbursement and<br>Medical Welfare Expenses.) | 1,218,345.00         | 232,552,661.61        |
|                              |                       |    | 1.1         | Pension, graded relief & commuted value<br>of Pension   | —                    | 49,318,335.00         |
| —                            | 52,250,641.86         |    |             |   |                      |                       |
| 972,250.00                   | 1,664,484.15          |    | 2.          | Overtime Allowances   | 974,427.00           | 1,685,915.30          |
| —                            | 100,463.00            |    | 3.          | Children Education Allowance  | —                    | 89,091.00             |
| —                            | 2,689,511.50          |    | 4.          | Employer's Contribution to Provident Fund   | —                    | 2,775,795.00          |
| —                            | 11,453,047.00         |    | 5.          | Gratuity Payment  | —                    | 9,528,645.50          |
|                              |                       |    | 6.          | Visiting Professors, Foreign Scientists,<br>Fellows etc.  | 517,398.00           | 416,246.30            |
| 352,170.00                   | 285,533.00            |    | 7.          | Scholarship, Stipend and other assistance<br>to trainees  | 185,585.00           | 9,651,720.00          |
| 287,110.00                   | 9,927,916.35          |    |             |   |                      |                       |
| <b>NON-SALARY ITEMS</b>      |                       |    |             |   |                      |                       |
| 3,018,960.00                 | 2,175,906.18          |    | 8.          | Travelling Expenses   | 3,690,150.00         | 2,817,831.50          |
| 466,190.00                   | 697,986.00            |    | 9.          | Printing and Publication  | 148,190.00           | 902,198.00            |
|                              |                       |    | 10.         | Society type activities, Seminar and<br>Conference etc.   | 1,202,480.00         | 287,360.50            |
| 106,210.00                   | 95,353.42             |    | 11.         | Books, Journals, etc.   | 16,676,175.00        | 11,578,417.82         |
| 13,310,050.00                | 9,547,448.68          |    | 12.         | Repairs, Replacement and Maintenance<br>of Office Equipment, Computers and<br>accessories etc.  | 6,739,580.00         | 4,704,587.01          |
| 5,698,020.00                 | 4,229,214.82          |    | 13.         | Stationaries, Consumable Stores, Advertis-<br>ment, Insurance, Labour charges, Conveyance,<br>Examination expenses and petty expenses                                       | 3,407,040.00         | 4,218,084.00          |
| 4,233,690.00                 | 3,675,564.69          |    |             |   |                      |                       |
| <u>30,719,690.00</u>         | <u>331,613,174.13</u> |    |             |   | <u>34,759,370.00</u> | <u>330,526,888.54</u> |



SIXTYNINTH ANNUAL REPORT : 2000 - 2001

FOR THE YEAR ENDED 31ST MARCH 2001

| PREVIOUS YEAR        |                       |    | INCOME   | CURRENT YEAR         |                       |  |
|----------------------|-----------------------|----|--|----------------------|-----------------------|--|
| PLAN<br>Rs. P.       | NON-PLAN<br>Rs. P.    |    |  | PLAN<br>Rs. P.       | NON-PLAN<br>Rs. P.    |  |
|                      |                       | 1. | Grant-in-Aid from Government of India                          |                      |                       |  |
| —                    | 348,655,000.00        | .1 | For Non-Plan Current Expenditure                               | —                    | 369,615,000.00        |  |
| —                    | 2,700,000.00          |    | Less : Earmarked for House Bldgs. Loan                         | —                    | 2,500,000.00          |  |
| —                    | 2,025,000.00          |    | Less : Grant to ISI P P Unit                                   | —                    | 3,000,000.00          |  |
| —                    | <u>2,250,000.00</u>   |    | Less : Grant for Conveyance Advance                            | —                    | <u>1,000,000.00</u>   |  |
| —                    | 341,680,000.00        |    |  | —                    | 363,115,000.00        |  |
| 38,600,000.00        | —                     | .2 | For Plan Current Expenditure                                   | 56,737,600.00        | —                     |  |
|                      |                       | 2. | Internal Receipts.   |                      |                       |  |
| —                    | —                     | .1 | In respect of SQC training fees etc.                           | 7,763,224.72         |                       |  |
| —                    | 700,000.00            |    | Less : Transferred to SQC Dev. Fund                            | <u>7,063,224.72</u>  | 700,000.00            |  |
| —                    | 108,900.39            | .2 | Membership Fees  |                      | 100,749.00            |  |
| —                    | 2,475,477.00          | .3 | Fees for Training course and sale proceeds of Prospectus etc.  |                      | 2,175,012.50          |  |
|                      | 19,950.00             | .4 | Examination Fees & other receipts                              |                      | 73,715.00             |  |
| —                    | 51,869.69             | .5 | Receipts from sale of farm products at Giridih                 |                      | 57,958.50             |  |
| —                    | 4,457,406.84          | .6 | Miscellaneous Receipts   |                      | 5,416,422.95          |  |
| —                    | —                     | 3. | Excess of Expenditure over Income transferred to Balance Sheet |                      | —                     |  |
| 14,430.00            | 27,634.96             |    |  |                      |                       |  |
| <u>38,614,430.00</u> | <u>349,521,238.88</u> |    |  | <u>56,737,600.00</u> | <u>371,638,857.95</u> |  |

Carried over

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. |
| 30,719,690.00        |    | 331,613,174.13        |             | Brought Forward   | 34,759,370.00        |          | 330,526,888.54        |    |
| 1,035,200.00         |    | 1,882,550.03          | 14.         | Postage and Telephone   | 941,420.00           |          | 2,098,065.79          |    |
| 4,420,060.00         |    | 8,251,994.53          | 14.1        | Electricity charges   | 4,432,320.00         |          | 9,281,051.80          |    |
| —                    |    | 89,478.00             | 15.         | Audit Fees and Expenses   | —                    |          | 130,454.00            |    |
| —                    |    | 298,269.57            | 16.         | Interest and Bank Charges   | —                    |          | 216,749.91            |    |
| —                    |    | 2,745,511.06          | 17.         | House rent and Taxes  | —                    |          | 2,875,612.25          |    |
| —                    |    | 1,945,485.90          | 18.         | Repair and Maintenance of Building, Land etc., Petty Construction etc.      | —                    |          | 3,036,984.95          |    |
| 844,050.00           |    | 1,094,113.20          | 19.         | Transport expenses  | 467,550.00           |          | 1,121,571.75          |    |
| 351,390.00           |    | 1,109,433.64          | 20.         | Workers' and Students' Welfare and amenities (excluding medical expenses)   | 344,860.00           |          | 1,015,637.92          |    |
| 1,151,990.00         |    | 406,719.94            | 21.         | Laboratory and Reprography Stores, consumables, Tools and Minor Accessories | 2,255,135.00         |          | 476,082.88            |    |
| 92,050.00            |    | 84,508.88             | 22.         | Expenditure of Giridih Agricultural Farm                                    | 86,824.00            |          | 72,615.93             |    |
| —                    |    | —                     | 23.         | Excess of Income over Expenditure transferred to Balance Sheet              | 13,450,121.00        |          | 20,787,142.23         |    |
| <u>38,614,430.00</u> |    | <u>349,521,238.88</u> |             |   | <u>56,737,600.00</u> |          | <u>371,638,857.95</u> |    |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

48 A.J.C Bose Road  
Kolkata - 700 016  
14 September 2001

This is the Income and Expenditure account referred to our Report of even date.

SIXTYNINTH ANNUAL REPORT : 2000 - 2001

FOR THE YEAR ENDED 31ST MARCH 2001

| PREVIOUS YEAR |                |    | INCOME            | CURRENT YEAR  |                |    |
|---------------|----------------|----|-------------------|---------------|----------------|----|
| PLAN          | NON-PLAN       |    |                   | PLAN          | NON-PLAN       |    |
| Rs. P.        | Rs.            | P. |                   | Rs. P.        | Rs.            | P. |
| 38,614,430.00 | 349,521,238.88 |    | Brought Forward : | 56,737,600.00 | 371,638,857.95 |    |

38,614,430.00    349,521,238.88

56,737,600.00    371,638,857.95

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SONHA)  
Director  
For Kundu Hossain Karmakar  
Chartered Accountants

(S. CHANDRA)  
Partner

**INDIAN STATISTICAL INSTITUTE**

**SCHEDULE 1**

**Schedule of Fixed Assets as on 31st March 2001  
(Acquired upto 31st March 1986 for which Depreciation provided  
Except on Land development)**

| Sl. No.   | Particulars   | Written down<br>Value as on<br>1st April<br>2000 | Deletions/<br>Adjustment<br>made during<br>the Year | Value as on<br>31st March<br>2001 |
|-----------|---|--|---|-----------------------------------|
| (1)       | (2)   | (3)  | (4)   | (5)                               |
| <b>A.</b> | <b>Land and Land Development</b>                            |  |   |                                   |
| 1.        | <b>Calcutta :</b>   |  |   |                                   |
| .1        | At 153 Gopal Lal Tagore Road<br>(adjoining 203 B. T. Road)  | 65,545.90  |   | 65,545.90                         |
| .2        | Development of above Land                                   | 40,524.76  |   | 40,524.76                         |
| .3        | At 205 B. T. Road (including<br>cost of Development)        | 422,906.70                                       |   | 422,906.70                        |
| .4        | At 156, 164.165 & 161/1 G.L.T. Road.                        | 96,663.71  |   | 96,663.71                         |
| .5        | Development of above lands                                  | 6,618.51   |   | 6,618.51                          |
| .6        | At 206 B. T. Road (including<br>cost of Development)        | 2,136,174.64                                     |   | 2,136,174.64                      |
| .7        | At 202 B. T. Road   | 579,104.75                                       |   | 579,104.75                        |
| .8        | At 203 B. T. Road   | 97,556.95  |   | 97,556.95                         |
| .9        | At Bidyatan Sarani  | 50,000.00  |   | 50,000.00                         |
| .10       | 169 G L T road  | 103,855.00                                       |   | 103,855.00                        |
| 2.        | <b>Giridib :</b>  |  |   |                                   |
| .1        | Farm Land   | 24,175.67  |   | 24,175.67                         |
| .2        | Development and fencing                                     | 114,171.40                                       |   | 114,171.40                        |
| .3        | Farming Development   | 10,682.00  |   | 10,682.00                         |
| .4        | Irrigation and Water Supply                                 | 28,215.00  |   | 28,215.00                         |
| .5        | In Village 'Mkakaipur' Giridih                              | 134,636.67                                       |   | 134,636.67                        |
| .6        | Purchased from Smt. Prakriti<br>Devi Gangopadhyay           | 14,000.00  |   | 14,000.00                         |
| .7        | Rose Villa  | 107,502.72                                       |   | 107,502.72                        |
| .8        | Biroja Kutir  | 7,445.19   |   | 7,445.19                          |
| 3.        | <b>Delhi :</b>  |  |   |                                   |
| .1        | Leave-Hold  | 2,472,764.12                                     |   | 2,472,764.12                      |
| .2        | Development of above land                                   | 90,967.57  |   | 90,967.57                         |
| 4.        | <b>Barda :</b>  | 27,611.32  |   | 27,611.32                         |
| 5.        | <b>Bangalore :</b>  | 427,568.78                                       |   | 427,568.78                        |
| 6.        | <b>Hyderabad :</b>  | 114,385.00                                       |   | 114,385.00                        |
| 7.        | <b>Madras</b>   | 71,562.50  |   | 71,562.50                         |
| 8.        | <b>Takda Planters Club (Lease hold)<br/>Darjeeling</b>      | 8,665.38   | 481.42  | 8,183.96                          |
|           | <b>Sub Total :</b>  | <b>7,253,304.24</b>                              | <b>481.42</b>                                       | <b>7,252,822.82</b>               |
| <b>B.</b> | <b>Buildings :</b>  |  |   |                                   |
| 1.        | <b>Calcutta :</b>   |  |   |                                   |
| .1        | Partly at 203 B. T. Road and<br>partly at 153 G. L. T. Road | 593,919.51                                       |   | 593,919.51                        |
| .2        | At 153 G. L. T. Road  | 719,183.45                                       |   | 719,183.45                        |
| .3        | At 205 B. T. Road   | 1,523,510.85                                     |   | 1,523,510.85                      |
| .4        | At 206 B. T. Road   | 32,339.67  |   | 32,339.67                         |
| .5        | Boys' Hostel at 206 B. T. Road                              | 2,040,752.07                                     |   | 2,040,752.07                      |

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

SCHEDULE I (Contd.)  
 Schedule of Fixed Assets as on 31st March 2001  
 (Acquired upto 31st March 1986 for which Depreciation provided  
 Except on Land development)

| Sl. No. | Particulars                                     | Written down<br>Value as on<br>1st April<br>2000 | Deletions/<br>Adjustment<br>made during<br>the Year | Value as on<br>31st March<br>2001 |
|---------|---|--|---|-----------------------------------|
| (1)     | (2)   | (3)  | (4)   | (5)                               |
| 6       | At 202 B T Road                                 | 45,002.60  |   | 45,002.60                         |
| 7       | Purchase of flats of Palpara Housing            | 238,094.84                                       |   | 238,094.84                        |
| 8       | Composite Library Building<br>at 202 B. T. Road | 6,627,120.14                                     |   | 6,627,120.14                      |
| 9       | Boundary Wall                                   | 43,228.56  |   | 43,228.56                         |
| 10      | Generators House at 203 B T Road                | 23,489.58  |   | 23,489.58                         |
| 11      | At 169 G. L. T. Road                            | 14,160.70  |   | 14,160.70                         |
| 12      | At Bidyan Sarani, Baranagar                     | 6,814.62   |   | 6,814.62                          |
| 2.      | Girdih :  |  |   |                                   |
| 1.      | Rose villa                                      | 233,311.12                                       |   | 233,311.12                        |
| 2.      | Heath Home                                      | 9,194.39   |   | 9,194.39                          |
| 3.      | Delhi construction                              | 8,458,563.82                                     |   | 8,458,563.82                      |
| 4.      | Hyderabad Wall                                  | 1,187.26   |   | 1,187.26                          |
| 5.      | Boundary Wall at Baroda                         | 62,341.11  |   | 62,341.11                         |
|         | <b>Sub-Total :</b>                              | <b>20,672,214.29</b>                             | <b>—</b>  | <b>20,672,214.29</b>              |
| C.      | <b>Sheds and structures :</b>                   |  |   |                                   |
| 1.      | Calcutta  |  |   |                                   |
| 1.      | At 156, 164, 165 & 166/1 G. L. T. Rd.           | 12,484.27  |   | 12,484.27                         |
| 2.      | At 202 B. T. Road                               | 105,420.98                                       |   | 105,420.98                        |
| 3.      | At 5 R. N. Tagore Rd. for (UNTA)                |  |   |                                   |
|         | Workshop situated on rental Premises            | 73,239.40  |   | 73,239.40                         |
| 4.      | Car Shed at 169 G. L. T. Road                   | 55,919.72  |   | 55,919.72                         |
| 5.      | Staff Quarter at Bidyayatan Sarani              | 221,739.53                                       |   | 221,739.53                        |
| 6.      | Students Hostel at 206 B.T. Road                | 29,668.22  |   | 29,668.22                         |
| 7.      | Bidyatan sarani, Baranagore                     | 320.22   |   | 320.22                            |
| 8.      | Construction of Security Goomty                 | 34,220.00  |   | 34,220.00                         |
| 9.      | Construction of Rest Room for<br>Pump Operator  | 9,859.43   |   | 9,859.43                          |
| 2.      | Girdih :  |  |   |                                   |
| 1.      | Petty Construction                              | 93,462.39  |   | 93,462.39                         |
| 2.      | Staff Quarters                                  | 177,282.98                                       |   | 177,282.98                        |
| 3.      | Farm's Wall                                     | 1,830.24   |   | 1,830.24                          |
| 3.      | Delhi :   |  |   |                                   |
| 1.      | Partitions, Structures etc.                     | 26,642.83  |   | 26,642.83                         |
| 2.      | Hut for a Chowkidar                             | 409.35   |   | 409.35                            |
| 3.      | Boundary Wall                                   | 19,772.68  |   | 19,772.68                         |
| 4.      | Road Construction                               | 13,322.84  |   | 13,322.84                         |
| 4.      | Hyderabad :                                     |  |   |                                   |
|         | Hut for Chowkidar                               | 1,547.18   |   | 1,547.18                          |
| 5.      | Bangalore :                                     |  |   |                                   |
|         | Temporary Structures (Office Shed)              | 29,208.87  |   | 29,208.87                         |
|         | <b>Sub-Total :</b>                              | <b>906,351.13</b>                                |   | <b>906,351.13</b>                 |
| D.      | <b>Machinery Equipment :</b>                    |  |   |                                   |
| 1.      | Calculating and other<br>Tabulating equipment   | 285,589.63                                       |   | 285,589.63                        |
| 2.      | Other Machinery and Equipment                   | 864,883.07                                       |   | 864,883.07                        |

**INDIAN STATISTICAL INSTITUTE**

**SCHEDULE I (Contd.)**  
**Schedule of Fixed Assets as on 31st March 2001**  
**(Acquired upto 31st March 1986 for which Depreciation provided**  
**Except on Land development)**

| Sl. No.   | Particulars  | Written down Value as on 1st April 2000 | Deletions/Adjustment made during the Year | Value as on 31st March 2001 |
|-----------|--|---|---|-----------------------------|
| (1)       | (2)  | (3)                                     | (4)                                       | (5)                         |
| .3        | Workshop Machinery and Equipment   | 2,624.13                                |   | 2,624.13                    |
| .4        | Microfilm Photo. Reprography and optical equipment   | 496,667.46                              |   | 496,667.46                  |
| .5        | Laboratory equipment   | 2,410,192.34                            |   | 2,410,192.34                |
| .6        | Construction equipment   | 6,147.74                                |   | 6,147.74                    |
| .7        | UNTA A Workshop Machinery and Equipment  | 2,740.99                                |   | 2,740.99                    |
| .8        | Mini Computer at Delhi & Madras  | 92,176.24                               |   | 92,176.24                   |
| .9        | Electronic Computer at Baranagore  | 890,997.24                              |   | 890,997.24                  |
| .10       | Honeywell Computer (H-400)   | 24,216.85                               |   | 24,216.85                   |
|           | <b>Sub-Total :</b>   | <b>5,076,235.69</b>                     | <b>—</b>                                  | <b>5,076,235.69</b>         |
| <b>E.</b> | <b>Passenger Lift :</b>  | <b>12,602.03</b>                        |   | <b>12,602.03</b>            |
| <b>F.</b> | <b>Electrical Equipment and Installations :</b>  |   |   |                             |
| .1        | High Tension Electricity   | 136,447.73                              |   | 136,447.73                  |
| .2        | Electrical Equipment & Fittings  | 2,280,551.75                            |   | 2,280,551.75                |
| .3        | High Tension Electricity for UNTAA Workshop  | 8,726.83                                |   | 8,726.83                    |
| .4        | Electrical Installation for Flume Lab  | 5,146.50                                |   | 5,146.50                    |
| .5        | Equipment for air conditioning for Composite Lib Bldg.   | 302,225.06                              |   | 302,225.06                  |
| .6        | Electrical Installation and Fittings for Comp. Lib. Bldg.  | 297,599.48                              |   | 297,599.48                  |
| .7        | Electrical Installations and Fittings for Boys Hostel at 206 B. T. Road  | 75,696.93                               |   | 75,696.93                   |
|           | <b>Sub-Total :</b>   | <b>3,106,394.28</b>                     |   | <b>3,106,394.28</b>         |
| <b>G.</b> | <b>Furniture &amp; Fittings</b>  | <b>3,213,127.93</b>                     |   | <b>3,213,127.93</b>         |
| <b>H.</b> | <b>1. Book and Journals</b>  | <b>16,816,319.90</b>                    |   | <b>16,816,319.90</b>        |
|           | <b>2. Books and Journals acquired out of Ford Foundation Grant</b>   | <b>45,483.85</b>                        |   | <b>45,483.85</b>            |
| <b>L.</b> | <b>Motor Car Vehicles</b>  | <b>804,852.18</b>                       |   | <b>804,852.18</b>           |
| <b>J.</b> | <b>Library Equipment (including equipment procured through from Foundation Grant and Rockefeller Foundation Grant)</b> | <b>16,487.62</b>                        |   | <b>16,487.62</b>            |
| <b>K.</b> | <b>Water Supply Arrangement</b>  | <b>437,890.40</b>                       |   | <b>437,890.40</b>           |
| <b>L.</b> | <b>Overbridge : Calcutta</b>   | <b>2,144.46</b>                         |   | <b>2,144.46</b>             |
| <b>M.</b> | <b>Soviet Printing Machine</b>   | <b>138,604.25</b>                       |   | <b>138,604.25</b>           |
| <b>N.</b> | <b>S R C Equipment</b>   | <b>14,549.18</b>                        |   | <b>14,549.18</b>            |

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE I (Concl'd)

Schedule of Fixed Assets as on 31st March 2001  
(Acquired upto 31st March 1986 for which Depreciation provided  
Except on Land development)

| Sl. No. | Particulars  | Written down<br>Value as on<br>1st April<br>2000 | Deletions/<br>Adjustment<br>made during<br>the Year | Value as on<br>31st March<br>2001 |
|---------|--|--|---|-----------------------------------|
| (1)     | (2)  | (3)  | (4)   | (5)                               |
| O.      | F A I Project Equipment  | 480.24   |   | 480.24                            |
| P.      | Investigation of Statistical Problem<br>concerned with sediment Trans-<br>portation Project : Laboratory<br>equipment acquired out of grant<br>from National Science Academy | 5,806.05   |   | 5,806.05                          |
| Q.      | PABX Installation : Delhi<br>PABX Installation : Calcutta<br>Internal Telephone : Calcutta   | 12,823.96<br>134,559.09<br>577.04                |   | 12,823.96<br>134,559.09<br>577.04 |
|         | <b>Sub-Total</b>   | <b>147,960.09</b>                                |   | <b>147,960.09</b>                 |
| R.      | Survey Research Methodology<br>Project : Calculating equipment<br>acquired out of Grant from ICSSR   | 314.28   |   | 314.28                            |
|         | <b>GRAND TOTAL :</b>   | <b>58,671,122.09</b>                             | <b>481.42</b>                                       | <b>58,670,640.67</b>              |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

48 A J C Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

**INDIAN STATISTICAL INSTITUTE**

**SCHEDULE IA**

**Schedule of Fixed Assets as on 31st March 2001  
(Acquired from 31st April 1986 on wards on which no depreciation has been charged)**

| Sl. No.   | Particulars   | Original Cost as on 1st April 2000 | Addition during the Year | Deletions/ adjustment during the Year | Original Cost as on 31st March 2001 |
|-----------|---|------------------------------------|--------------------------|---------------------------------------|-------------------------------------|
| (1)       | (2)   | (3)                                | (4)                      | (5)                                   | (6)                                 |
| <b>I.</b> | <b>Assets acquired out of Capital Grant</b>                         |                                    |                          |                                       |                                     |
| <b>A.</b> | <b>Land &amp; Land Development :</b>                                |                                    |                          |                                       |                                     |
| 1.        | <b>Calcutta :</b>   |                                    |                          |                                       |                                     |
| .1        | Payment for acquisition of land at Gupta Niwas                      | 3,010,934.00                       |                          |                                       | 3,010,934.00                        |
| .2        | Campus Development  | 2,411,421.43                       | 371,346.00               |                                       | 2,782,767.43                        |
| 2.        | <b>Girdidib :</b>   |                                    |                          |                                       |                                     |
| .1        | Farm Land   | 359,328.57                         |                          |                                       | 359,328.57                          |
| .2        | Rose Villa  | 383,219.30                         |                          |                                       | 383,219.30                          |
| .3        | Heath Home  | 10,000.00                          |                          |                                       | 10,000.00                           |
| 3.        | <b>Bangalore :</b>  | 1,068,948.26                       |                          |                                       | 1,068,948.26                        |
| 4.        | <b>Delhi :</b>  | 1,086,492.13                       | 943,813.00               |                                       | 2,030,305.13                        |
| 5.        | Hyderabad Boundary Wall   | 83,812.92                          |                          |                                       | 83,812.92                           |
|           | <b>Sub-Total :</b>  | <b>8,414,156.61</b>                | <b>1,315,159.00</b>      |                                       | <b>9,729,315.61</b>                 |
| <b>B.</b> | <b>Buildings :</b>  |                                    |                          |                                       |                                     |
| 1.        | <b>Calcutta :</b>   |                                    |                          |                                       |                                     |
| .1        | Boys Hostel at 206 B. T. Road                                       | 327,889.70                         |                          |                                       | 327,889.70                          |
| .2        | Composite Lib. Bldg. at 202 B. T., Road                             | 11,285,883.97                      |                          |                                       | 11,285,883.97                       |
| 3.        | Staff Quarter at Delux Garden, 169 G. L. T. Road (1st to 4th Block) | 3,555,787.57                       |                          |                                       | 3,555,787.57                        |
| .4        | Faculty Building at 205 B. T. Road                                  | 2,317,818.43                       |                          |                                       | 2,317,818.43                        |
| 5.        | Administrative Bldg. at 202 B. T. Road                              | 4,809,621.89                       |                          |                                       | 4,809,621.89                        |
| 6.        | Medical Welfare at 205 B. T. Road                                   | 845,700.00                         |                          |                                       | 845,700.00                          |
| .7        | Hostel Bldg. (2nd Sr. Students Hostel)                              | 6,697,530.98                       |                          |                                       | 6,697,530.98                        |
| 8.        | RTS Buildings (Renovation)  | 3,735,241.01                       |                          |                                       | 3,735,241.01                        |
| 9.        | ISEC Bldg. (Old renovation)   | 96,636.43                          |                          |                                       | 96,636.43                           |
| .10       | Staff Quarter at Delux garden (2nd Phase) (5th Block)               | 2,362,849.02                       |                          |                                       | 2,362,849.02                        |
| .11       | New Guest House at 205 B. T. Road                                   | 11,871,110.41                      | 1,196,946.07             |                                       | 13,068,056.48                       |
| .12       | Amrapali Building   | 622,671.04                         |                          |                                       | 622,671.04                          |
| .13       | Renovation and Face Lifting of different premises                   | 5,438,281.67                       | 1,983,724.51             |                                       | 7,422,006.18                        |
| .14       | P C Terminal Room at various Buildings                              | 303,260.49                         |                          |                                       | 303,260.49                          |
| .15       | A Type Quater 205 B. T. Road  | 6,254,742.71                       | 2,063,383.23             |                                       | 8,318,125.94                        |
| .16       | Academic Building 202 B. T. Road                                    | 1,012,172.00                       | 2,140,684.00             |                                       | 3,152,856.00                        |
| .17       | Bank & P.O. Buildings 204 B. T. Road                                | 2,934,873.00                       | 2,161,444.00             |                                       | 5,096,317.00                        |
| .18       | Staff Quarter (D Type) 6th Block                                    | 19,690.00                          | 22,703.00                |                                       | 42,393.00                           |
| .19       | Canseen Buildings 203 B. T. Road                                    | 4,079,027.00                       | 5,831,982.00             |                                       | 9,911,009.00                        |
| .20       | Boys Hostel at 206 B. T. Road (2nd Phase)                           | —                                  | 110,696.00               |                                       | 110,696.00                          |



SIXTYNINTH ANNUAL REPORT : 2000 - 2001

SCHEDULE IA (Contd.)

Schedule of Fixed Assets as on 31st March 2001  
(Acquired upto 31st April 1986 on wards on which no depreciation has been charged)

| Sl. No. | Particulars  | Original Cost as on 1st April 2000 | Addition during the Year | Deletions/adjustment during the Year | Original Cost as on 31st March 2001 |
|---------|--|------------------------------------|--------------------------|--------------------------------------|-------------------------------------|
| (1)     | (2)  | (3)                                | (4)                      | (5)                                  | (6)                                 |
| 2.      | Giridib :  |                                    |                          |                                      |                                     |
| .1      | Rose Villa   | 308,700.84                         | 60,150.47                |                                      | 368,851.31                          |
| .2      | Health Home  | 3,534.62                           |                          |                                      | 3,534.62                            |
| .3      | Boundary Wall                                      | 179,124.43                         |                          |                                      | 179,124.43                          |
| 3.1     | Delhi :  | 9,289,725.65                       | 6,199,145.00             |                                      | 15,488,870.65                       |
| .2      | Delhi (Renovation and Face Lifting)                | 3,177,582.18                       |                          |                                      | 3,177,582.18                        |
| 4.      | Hyderabad :  | 4,573,042.42                       |                          |                                      | 4,573,042.42                        |
| 5.1     | Bangalore :  | 29,817,844.94                      | 6,665,638.95             |                                      | 36,483,483.90                       |
| .2      | Bangalore (Face Lifting of Building)               | 1,393,665.61                       |                          |                                      | 1,393,665.61                        |
|         | <b>Sub-Total :</b>                                 | <b>117,314,008.02</b>              | <b>28,436,497.23</b>     |                                      | <b>145,750,505.25</b>               |
| C.      | <b>Sheds and Structure</b>                         |                                    |                          |                                      |                                     |
| 1.      | Giridib :  |                                    |                          |                                      |                                     |
| .1      | Petty construction                                 | 91,834.24                          |                          |                                      | 91,834.24                           |
| 2.      | Bangalore :  |                                    |                          |                                      |                                     |
| .1      | Temporary Structure Office shed                    | 70,666.71                          |                          |                                      | 70,666.71                           |
| 3.      | Hyderabad :  | 27,575.07                          |                          |                                      | 27,575.07                           |
| 4.      | Delhi :  | 471,278.38                         |                          |                                      | 471,278.38                          |
| 5.      | Kolkata :  | 391,079.46                         |                          |                                      | 391,079.46                          |
|         | <b>Sub-Total :</b>                                 | <b>1,052,433.86</b>                | <b>—</b>                 |                                      | <b>1,052,433.86</b>                 |
| D.      | <b>Office Machinery &amp; Equipment :</b>          |                                    |                          |                                      |                                     |
| .1      | Calculating, Punching & other Tabulating equipment | 278,593.80                         | 5,777.00                 |                                      | 284,370.80                          |
| .2      | Other Machinery and Equipment                      | 5,327,997.90                       | 471,304.00               |                                      | 5,799,301.90                        |
| .3      | Microfilm Reprography                              |                                    |                          |                                      |                                     |
|         | Optical  | 11,810,575.94                      | 1,553,960.00             |                                      | 13,364,535.94                       |
| .4      | Laboratory Equip.                                  | 26,167,861.25                      | 720,608.00               |                                      | 26,888,469.25                       |
| .5      | Mini Computer at Delhi                             | 11,790,404.82                      | 643,668.00               |                                      | 12,434,072.82                       |
| .6      | Electronic Computer at Baranagar                   | 96,629,894.00                      | 10,908,654.45            |                                      | 107,538,548.45                      |
| .7      | Mini Computer at Baranagar                         | 9,797,699.15                       | 1,078,207.00             |                                      | 10,875,906.15                       |
|         | <b>Sub-Total :</b>                                 | <b>161,803,026.86</b>              | <b>15,382,178.45</b>     |                                      | <b>177,185,205.31</b>               |
| E.      | <b>Audio Visual Documentary</b>                    |                                    |                          |                                      |                                     |
|         | Film on Prof. PCM                                  | 656,000.00                         |                          |                                      | 656,000.00                          |
| F.      | <b>Busts and Status etc.</b>                       | 200,000.00                         |                          |                                      | 200,000.00                          |
| G.      | <b>Passenger Lift</b>                              | 4,402,835.66                       | 114,124.00               |                                      | 4,516,959.66                        |

INDIAN STATISTICAL INSTITUTE

SCHEDULE IA (Concl'd)

Schedule of Fixed Assets as on 31st March 2001

(Acquired upto 31st April 1986 on wards on which no Depreciation has been charged)

| Sl. No.    | Particulars  | Original Cost as on 1.4.99 | Addition during the Year | Deletions/adjustment during the Year | Original Cost as on 31st March 2001 |
|------------|--|----------------------------|--------------------------|--------------------------------------|-------------------------------------|
| (1)        | (2)  | (3)                        | (4)                      | (5)                                  | (6)                                 |
| <b>H.</b>  | <b>Electrical Equipment and Installation</b>                                 |                            |                          |                                      |                                     |
| .1         | High Tension Electricity   | 3,589,596.58               | 1,094,199.00             |                                      | 4,683,795.58                        |
| .2         | Electrical Equipment and Fittings  | 18,732,892.74              | 2,261,288.00             |                                      | 20,994,180.74                       |
|            | <b>Sub-Total :</b>   | <b>22,322,489.32</b>       | <b>3,355,487.00</b>      |                                      | <b>25,677,976.32</b>                |
| <b>L.</b>  | <b>Furniture and Fittings</b>  | 21,032,955.18              | 3,344,109.50             |                                      | 24,377,064.68                       |
| <b>J.</b>  | <b>Motor Cars and Vehicles</b>   | 6,362,265.00               | 675,458.00               | 256,613.00                           | 6,781,110.00                        |
| <b>K.</b>  | <b>Water supply arrangement</b>  | 6,219,912.06               | 939,705.00               |                                      | 7,159,617.06                        |
| <b>L.</b>  | <b>PABX Installation</b>   | 4,087,879.70               | 81,180.00                |                                      | 4,169,059.70                        |
| <b>M.</b>  | <b>VSAT Terminal</b>   | 2,027,812.00               | —                        | 2,027,812.00                         | —                                   |
|            | <b>Total :</b>   | <b>355,895,774.27</b>      | <b>53,643,898.18</b>     | <b>2,284,425.00</b>                  | <b>407,255,247.45</b>               |
| <b>II.</b> | <b>Assets acquired out of Current Revenue Expenditure Books and Journals</b> | 145,633,974.32             | 26,841,863.00            |                                      | 172,475,837.32                      |
|            | <b>Grand Total : ( I ) &amp; ( II )</b>                                      | <b>501,529,748.59</b>      | <b>80,485,761.18</b>     | <b>2,284,425.00</b>                  | <b>579,731,084.77</b>               |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANIA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountant

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S CHANDRA)  
Partner

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE II

## Schedule of Investment and Interest accrued as on 31st March 2001

| Sl. No. | Particulars            | Investment   |     | Accrued Interest |     | Total        |    |
|---------|------------------------|--------------|-----|------------------|-----|--------------|----|
|         |                        | Rs.          | P.  | Rs.              | P.  | Rs.          | P. |
| (1)     | (2)                    | (3)          | (4) | (5)              | (6) | (7)          |    |
| 1       | FIXED DEPOSIT WITH :   |              |     |                  |     |              |    |
| 1       | UNITED BANK OF INDIA   |              |     |                  |     |              |    |
|         | Dunlop Branch, Kolkata | 2,820,000.00 |     | 53,128.00        |     | 2,873,128.00 |    |
| 2       | ALLAHABAD BANK         |              |     |                  |     |              |    |
|         | Dunlop Branch, Kolkata | 600,000.00   |     | 22,423.00        |     | 622,423.00   |    |
|         |                        | 3,420,000.00 |     | 75,551.00        |     | 3,495,551.00 |    |

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Chartered Accountants

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14 September 2001

(S. CHANDRA)  
Partner

INDIAN STATISTICAL INSTITUTE

SCHEDULE III

Loans and Advances as at 31st March 2001

| Previous years       |    | Particulars                                  | Current Year         |    |
|----------------------|----|--|----------------------|----|
| Rs.                  | P. |  | Rs.                  | P. |
| 30,848.34            |    | Advances for land                            | 30,848.34            |    |
| 307,476.71           |    | Security deposit paid                        | 322,476.71           |    |
| 81,350.80            |    | Sundry Debtors (irrecoverable)               | 81,350.80            |    |
| 14,197,164.00        |    | Charges prepaid                              | 13,978,528.00        |    |
| 3,171.71             |    | CTD (Girdih & Delhi)                         | 3,171.71             |    |
| 354,701.64           |    | Relief Loan (Food & draught)                 | 209,416.64           |    |
| —                    |    | Co-operative Credit Society—Girdih           | 1,596.47             |    |
| 728,200.79           |    | Advance against T.A.                         | 770,164.29           |    |
| 631,732.22           |    | Advance Against LTC                          | 483,698.22           |    |
| 4,429.96             |    | Fan advance                                  | 4,429.96             |    |
| 18,591.00            |    | Advance against purchase of Cycle            | 512,543.00           |    |
| 736,270.56           |    | Suspense & Advance (Staff & Other)           | 1,011,415.30         |    |
| 5,357,465.43         |    | Suspense and Advance (Party)                 | 4,793,595.99         |    |
| 1,463,045.50         |    | Festival Advance to Staff                    | 1,683,610.50         |    |
| 161,154.50           |    | Departmental Imprest                         | 44,500.00            |    |
| 80,274.90            |    | Group Insurance (Br. Except. Delhi & Girdih) | 56,243.90            |    |
| 23,371.36            |    | ISI UEA Collaborative Project                | —                    |    |
| —                    |    | ISI Provident Fund                           | 204,520.22           |    |
| 119,360.60           |    | Environment Management Capacity              | 28,475.00            |    |
| 35,410.00            |    | CTD ISI PPU                                  | —                    |    |
| 7,700.00             |    | Staff Insurance Premium (PPU)                | 50.00                |    |
| 621,328.00           |    | Advance against purchase of Scooter          | 471,351.00           |    |
| 3,248.06             |    | Staff Insurance (Delhi & Girdih)             | 3,248.06             |    |
| 1,064,000.00         |    | Marginal Deposit                             | 14,215,500.00        |    |
| —                    |    | Motor Car Advance                            | 1,283,230.00         |    |
| —                    |    | Loan to/from Fund                            | 622.33               |    |
| <b>26,030,296.08</b> |    |  | <b>40,194,586.44</b> |    |

(S. SENGUPTA)  
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(S. S. PANJA)  
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(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director  
For Kundu Hossain Karmakar  
Chartered Accountant

48 A/C Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE IV

## Liabilities and Assets of other funds as on 31st March 2001

| Liabilities<br>Rs. P. | Annexure | Sl. No. | Name of Fund  | Annexure | Assets<br>Rs. P.     |
|-----------------------|----------|---------|---|----------|----------------------|
| (1)                   | (2)      | (3)     | (4)   | (5)      | (6)                  |
| 73,417.94 00          | A        | 1.      | Statistical Quality Control Dev. Fund                           | A        | 73,417,940.00        |
| 6,685,031.45          | B        | 2.      | Development Fund  | B        | 6,685,031.45         |
| 94,162.53             | C        | 3.      | Mahalanobis International Symposium on<br>Statistics Prize Fund | C        | 94,162.53            |
| 65,976.79             | D        | 4.      | Daniel Thorner Memorial Fund                                    | D        | 65,976.79            |
| 37,411.74             | E        | 5.      | Endowment Fund for Lecture in Economic                          | E        | 37,411.74            |
| 42,475.31             | F        | 6.      | Indian Statistical Institute Alumni Association<br>Prize Fund   | F        | 42,475.31            |
| 121,921.27            | G        | 7.      | Haldane Prize Fund  | G        | 121,921.27           |
| 850,150.48            | H        | 8.      | Prof. P. C. Mahalanobis Chair/Fellowship Fund                   | H        | 850,150.48           |
| 109,465.50            | I        | 9.      | Raja Rao Memorial Fund  | I        | 109,465.50           |
| 145,374.00            | J        | 10.     | M. N. Murthi Memorial Fund                                      | J        | 145,374.00           |
| 432,374.00            | K        | 11.     | Ambarnath-Shanji Ghosh Endowment Fund                           | K        | 432,374.00           |
| 763,554.26            | L        | 12.     | Director's Contribution Fund                                    | L        | 763,554.26           |
| 455,702.20            | M        | 13.     | Asian Congress on Quality and Reliability                       | M        | 455,702.20           |
| 46,287.56             | N        | 14.     | Dr. P Kesava Menon Memorial Fund                                | N        | 46,287.56            |
| <b>83,267,826.91</b>  |          |         |   |          | <b>83,267,826.91</b> |

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14 September 2001

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Partner

**INDIAN STATISTICAL INSTITUTE**

**ANNEXURE A**

(Annexure A, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Statistical Quality Control Development Fund" A/C No. 680-689  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year       | Expenditure                                   | Current Year        | Previous Year       | Income                    | Current Year        |
|---------------------|---|---------------------|---------------------|---------------------------|---------------------|
| Rs. P.              |   | Rs. P.              | Rs. P.              |                           | Rs. P.              |
| (1)                 | (2)   | (3)                 | (4)                 | (5)                       | (6)                 |
| 1,206,633.00        | To Computer Consumables & Revenue Expenditure | 1,242,586.20        | 3,257,388.71        | By Interest on Investment | 3,702,457.00        |
| 2,050,755.71        | Excess of Income over Expenditure             | 2,459,870.80        |                     |                           |                     |
| <b>3,257,388.71</b> |   | <b>3,702,457.00</b> | <b>3,257,388.71</b> |                           | <b>3,702,457.00</b> |

**BALANCE SHEET AS AT 31ST MARCH 2001**

| Previous Year        | Liabilities  | Current Year         | Previous Year        | Assets   | Current Year         |
|----------------------|--|----------------------|----------------------|--|----------------------|
| Rs. P.               |  | Rs. P.               | Rs. P.               |  | Rs. P.               |
| (1)                  | (2)  | (3)                  | (4)                  | (5)  | (6)                  |
| 56,596,822.17        | Fund : As per last Account   | 63,894,844.48        | 24,566,459.24        | 1. Fixed Asset   | 25,834,113.44        |
|                      |  |                      |                      | 2. Investment in Fixed Deposit   | 39,147,000.00        |
|                      |  |                      | 32,147,000.00        | 3. Tax Deducted at Source  | 256,572.84           |
|                      |  |                      | 68,395.82            | 4. Current Assets :  |                      |
|                      | Add : Excess of Income over Expenditure  | 2,459,870.80         |                      | 1. Interest Accrued but not due on Fixed Deposit                                 | 900,318.00           |
| 2,050,755.71         |  |                      | 544,021.00           | 2. Bank Balance forming part of Institute's Cash & Bank balance with Schedule VI | 7,279,935.72         |
|                      | Add : Excess of SQC Receipts over Rs. 7,00,000.00 Transferred from current Expenditure Account | 7,063,224.72         | 6,568,968.42         |  |                      |
| 5,247,266.60         |  |                      |                      |  |                      |
| <b>63,894,844.48</b> |  | <b>73,417,940.00</b> | <b>63,894,844.48</b> |  | <b>73,417,940.00</b> |

(S. SENGUPTA)  
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(K. B. SINHA)  
Director

For Kundu Hossain Kamrkar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHAKRABORTY)  
Partner

**SIXTYNINTH ANNUAL REPORT : 2000 - 2001**

**Schedule of fixed assets acquired out of S.Q.C. Development Fund as on 31.3.2001  
(Forming Part of Annexure 'A' of Schedule IV of  
Annual Accounts)**

| Sl. No. | Item of Assets              | Value                |
|---------|-----------------------------|----------------------|
| (1)     | (2)                         | (3)                  |
| 1       | Building                    | 12,391,655.43        |
| 2.      | Structure, Shed, Partitions | 326,202.28           |
| 3.      | Office Machinery            | 1,018,125.00         |
| 4.      | Electrical Equipment        | 1,733,683.31         |
| 5       | Furniture & Fixtures        | 1,055,637.14         |
| 6.      | Computers & Peripherals     | 9,308,810.28         |
|         | <b>Total :</b>              | <b>25,834,113.44</b> |

**INDIAN STATISTICAL INSTITUTE**

**ANNEXURE B**

(Annexure B, Forming Part of Schedule IV of the Accounts of the Institute)

"Development Fund A/c No. 660-669

**Income and Expenditure Account for the Year Ended 31st March 2001**

| Previous Year     |    | Expenditure                             | Current Year      |    | Previous Year     |    | Income                       | Current Year |                   |
|-------------------|----|---|-------------------|----|-------------------|----|------------------------------|--------------|-------------------|
| Rs.               | P. |   | Rs.               | P. | Rs.               | P. |                              | Rs.          | P.                |
| (1)               |    | (2)                                     | (3)               |    | (4)               |    | (5)                          | (6)          |                   |
| 271,335.00        |    | To Excess of Income<br>Over Expenditure | 402,708.00        |    | 271,335.00        |    | By Interest on<br>Investment |              | 402,708.00        |
| <b>271,335.00</b> |    |   | <b>402,708.00</b> |    | <b>271,335.00</b> |    |                              |              | <b>402,708.00</b> |

**BALANCE SHEET AS AT 31ST MARCH 2001**

| Previous Year       |    | Liabilities   | Current Year        |    | Previous Year       |    | Assets  | Current Year |                     |
|---------------------|----|---|---------------------|----|---------------------|----|---|--------------|---------------------|
| Rs.                 | P. |   | Rs.                 | P. | Rs.                 | P. |   | Rs.          | P.                  |
| (1)                 |    | (2)   | (3)                 |    | (4)                 |    | (5)   | (6)          |                     |
| 3,864,249.50        |    | Fund : As per last Account  | 4,666,955.50        |    | 3,512,000.00        |    | 1. Investment in Fixed<br>Deposit   |              | 4,512,000.00        |
| 271,335.00          |    | Add : Excess of Income<br>over Expenditure  | 402,708.00          |    | 7,881.50            |    | 2. Tax Deducted at Source   |              | 15,713.49           |
|                     |    |   |                     |    |                     |    | 3. Current Assets :   |              |                     |
|                     |    |   |                     |    | 62,822.00           |    | .1 Interest Accrued but not<br>due on Fixed Deposit                                       |              | 84,335.00           |
|                     |    | Add : During the Year<br>Share of overhead<br>Charges from Ext. Funded<br>Project (A/c 669) | 1,615,367.95        |    | 1,084,252.00        |    | 2. Bank Balance forming<br>part of Institute's Cash &<br>Bank balance with<br>Schedule VI |              | 2,072,982.96        |
| 531,371.00          |    |   |                     |    |                     |    |   |              |                     |
| <b>4,666,955.50</b> |    |   | <b>6,685,031.45</b> |    | <b>4,666,955.50</b> |    |   |              | <b>6,685,031.45</b> |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner



SIXTYNINTH ANNUAL REPORT : 2000 - 2001

ANNEXURE C

(Annexure C, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Mahalanobis International symposium on Statistics Prize Fund" A/C No. 670-679  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year |                                      | Current Year |     | Previous Year |     | Income                    |  | Current Year |     |
|---------------|--------------------------------------|--------------|-----|---------------|-----|---------------------------|--|--------------|-----|
| Rs.           | P.                                   | Rs.          | P.  | Rs.           | P.  |                           |  | Rs.          | P.  |
| (1)           | (2)                                  | (3)          | (4) | (4)           | (5) |                           |  | (6)          | (6) |
| —             | To Expenditure for prize             | 1,778.00     |     | 7,174.50      |     | By Interest on Investment |  | 8,528.00     |     |
| 7,174.50      | To Excess of income over expenditure | 6,750.00     |     |               |     |                           |  |              |     |
| 7,174.50      |                                      | 8,528.00     |     | 7,174.50      |     |                           |  | 8,528.00     |     |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year |   | Current Year |     | Previous Year |     | Assets   |  | Current Year |     |
|---------------|---|--------------|-----|---------------|-----|--|--|--------------|-----|
| Rs.           | P.                                      | Rs.          | P.  | Rs.           | P.  |  |  | Rs.          | P.  |
| (1)           | (2)                                     | (3)          | (4) | (4)           | (5) |  |  | (6)          | (6) |
| 80,238.03     | Fund : As per last Account              | 87,412.53    |     | 76,000.00     |     | 1. Investment in Fixed Deposit   |  | 86,000.00    |     |
| 7,174.50      | Add : Excess of Income over Expenditure | 6,750.00     |     | 225.24        |     | 2. Tax Deducted at Source  |  | 446.36       |     |
|               |   |              |     | 1,197.00      |     | 3. Current Assets :  |  |              |     |
|               |   |              |     | 9,990.29      |     | 1. Interest Accrued but not due on fixed Deposit                                 |  | 1,340.00     |     |
|               |   |              |     |               |     | 2. Bank Balance forming part of Institute's Cash & Bank balance with Schedule VI |  | 6,376.17     |     |
| 87,412.53     |   | 94,162.53    |     | 87,412.53     |     |  |  |              |     |

(S. SENGUPTA)  
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 Director

For Kundu Hossain Karmakar  
 Chartered Accountants

48 AJC Bose Road  
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 14 September 2001

(S. CHANDRA)  
 Partner

INDIAN STATISTICAL INSTITUTE

ANNEXURE D

(Annexure D, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Danial Thorner Memorial Fund" A/C No. 871  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year   | Expenditure                          | Current Year    | Previous Year   | Income                               | Current Year    |
|-----------------|--------------------------------------|-----------------|-----------------|--------------------------------------|-----------------|
| Rs. P.          |                                      | Rs. P.          | Rs. P.          |                                      | Rs. P.          |
| (1)             | (2)                                  | (3)             | (4)             | (5)                                  | (6)             |
| 8,492.00        | To Honorarium/Travelling             | 4,400.00        | 5,974.00        | By Interest on Investment            | 6,720.00        |
| —               | To Excess of Income over Expenditure | 2,320.00        | 2,518.00        | By Excess of Expenditure over Income | —               |
| <b>8,492.00</b> |                                      | <b>6,720.00</b> | <b>8,492.00</b> |                                      | <b>6,720.00</b> |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year    | Liabilities                              | Current Year     | Previous Year    | Assets  | Current Year     |
|------------------|--|------------------|------------------|---|------------------|
| Rs. P.           |  | Rs. P.           | Rs. P.           |   | Rs. P.           |
| (1)              | (2)                                      | (3)              | (4)              | (5)   | (6)              |
| 66,174.79        | Fund : As per last Account               | 63,656.79        |                  |   |                  |
|                  |  |                  | 60,000.00        | 1. Investment in fixed deposit  | 60,000.00        |
|                  |  |                  | 60.52            | 2. Tax Deducted at Source   | 121.04           |
| —                | Add : Excess of Income over Expenditure  | 2,320.00         |                  |   |                  |
| 2,518.00         | Less : Excess of Expenditure over Income | —                |                  | 3. Current Assets :   |                  |
|                  |  |                  | 882.00           | .1 Interest Accrued but not due on fixed Deposit                                | 877.00           |
|                  |  |                  | 2,714.27         | 2 Bank Balance forming part of Institute's Cash & Bank balance with Schedule VI | 4,978.75         |
| <b>63,656.79</b> |  | <b>65,976.79</b> | <b>63,656.79</b> |   | <b>65,976.79</b> |

(S. SINGUPTA)  
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(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
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Chartered Accountants

48 AJC Bose Road  
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14 September 2001

(S. CHANDRA)  
Partner

SIXTYNINTH ANNUAL REPORT : 2000 - 2001

ANNEXURE E  
(Annexure E, Forming Part of Schedule IV of the Accounts of the Institute)  
"Endowment Fund for Lecture in Economics" A/C No. 870  
Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year |          | Expenditure                          | Current Year |          | Previous Year             | Income   | Current Year |    |
|---------------|----------|--------------------------------------|--------------|----------|---------------------------|----------|--------------|----|
| Rs.           | P.       |                                      | Rs.          | P.       |                           |          | Rs.          | P. |
| (1)           | (2)      | (3)                                  | (4)          | (5)      | (6)                       |          |              |    |
|               | 2,814.50 | To excess of Income over Expenditure | 3,236.00     | 2,814.50 | By Interest on Investment | 3,236.00 |              |    |
|               | 2,814.50 |                                      | 3,236.00     | 2,814.50 |                           | 3,236.00 |              |    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year |     | Liabilities                             | Current Year |           | Previous Year  | Assets    | Current Year |    |
|---------------|-----|---|--------------|-----------|--|-----------|--------------|----|
| Rs.           | P.  |   | Rs.          | P.        |  |           | Rs.          | P. |
| (1)           | (2) | (3)                                     | (4)          | (5)       | (6)  |           |              |    |
| 31,361.24     |     | Fund : As per last Account              | 34,175.74    | 31,000.00 | 1. Investment in Fixed Deposit   | 31,000.00 |              |    |
| 2,814.50      |     | Add : Excess of Income over Expenditure | 3,236.00     | 196.08    | 2. Tax deducted at source  | 391.46    |              |    |
|               |     |   |              |           | 3. Current Assets  |           |              |    |
|               |     |   |              | 243.00    | .1 Interest accrued but not due on fixed Deposit                                 | 239.00    |              |    |
|               |     |   |              | 2,736.66  | .2 Bank Balance forming part of Institute's Cash & Bank Balance with Schedule VI | 5,781.28  |              |    |
| 34,175.74     |     |   | 37,411.74    | 34,175.74 |  | 37,411.74 |              |    |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANIA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director  
For Kundu Hossain Karmakar  
Chartered Accountants

48 A/JC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

INDIAN STATISTICAL INSTITUTE

ANNEXURE F

(Annexure F, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Indian Statistical Institute Alumni Association Prize Fund" A/C 872  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year |                                      | Expenditure | Current Year |          | Previous Year | Income                               | Current Year |          |
|---------------|--------------------------------------|-------------|--------------|----------|---------------|--------------------------------------|--------------|----------|
| Rs.           | P.                                   |             | Rs.          | P.       |               |                                      | Rs.          | P.       |
| (1)           | (2)                                  | (3)         | (4)          | (5)      | (6)           |                                      |              |          |
|               |                                      |             | 6,862.00     | 4,162.00 |               | By Interest on Investment            |              | 4,374.00 |
| —             | To Expenditure for prize Medal       |             |              |          |               |                                      |              |          |
| 4,162.00      | To Excess of Income over Expenditure | —           |              |          |               | To Excess of Expenditure over Income |              | 2,588.00 |
| 4,162.00      |                                      | 6,862.00    | 4,162.00     |          |               |                                      |              | 6,862.00 |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year |  | Liabilities | Current Year |           | Previous Year | Assets   | Current Year |           |
|---------------|--|-------------|--------------|-----------|---------------|--|--------------|-----------|
| Rs.           | P.                                       |             | Rs.          | P.        |               |  | Rs.          | P.        |
| (1)           | (2)                                      | (3)         | (4)          | (5)       | (6)           |  |              |           |
| 40,901.31     | Fund : As per last Account               | 45,063.31   |              |           |               | 1. Investment in Fixed Deposit   |              | 40,000.00 |
|               |  |             |              | 40,000.00 |               |  |              |           |
| 4,162.00      | Add : Excess of Income over Expenditure  | —           |              | 273.63    |               | 2. Tax deducted at source  |              | 323.15    |
|               |  |             |              |           |               |  |              |           |
|               | Less : Excess of Expenditure over Income | 2,588.00    |              | 644.00    |               | 3. Current Assets  |              |           |
|               |  |             |              |           |               | .1 Interest accrued but not due on Fixed Deposit                                 |              | 643.00    |
|               |  |             |              | 4,145.68  |               | .2 Bank Balance forming part of Institute's Case & Bank Balance with Schedule VI |              | 1,509.16  |
| 45,063.31     |  | 42,475.31   | 45,063.31    |           |               |  |              | 42,475.31 |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANDA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director  
For Kundu Hossain Karmakar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

SIXTYNINTH ANNUAL REPORT : 2000 - 2001

ANNEXURE G

(Annexure G, Forming Part of Schedule IV of the Accounts of the Institute)

"Haldane Prize Fund" A/C 873

Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year |     | Expenditure                          | Current Year |           | Previous Year | Income                    | Current Year |    |
|---------------|-----|--------------------------------------|--------------|-----------|---------------|---------------------------|--------------|----|
| Rs.           | P.  |                                      | Rs.          | P.        |               |                           | Rs.          | P. |
| (1)           | (2) | (3)                                  | (4)          | (5)       | (6)           |                           |              |    |
| 1,800.00      |     | To Advertisement Expenses            | 10,000.00    | 11,257.00 |               | By Interest on Investment | 12,795.00    |    |
| 9,457.00      |     | To Excess of Income over Expenditure | 2,795.00     |           |               |                           |              |    |
| 11,257.00     |     |                                      | 12,795.00    | 11,257.00 |               |                           | 12,795.00    |    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year |     | Liabilities                             | Current Year |            | Previous Year | Assets   | Current Year |    |
|---------------|-----|---|--------------|------------|---------------|--|--------------|----|
| Rs.           | P.  |   | Rs.          | P.         |               |  | Rs.          | P. |
| (1)           | (2) | (3)                                     | (4)          | (5)        | (6)           |  |              |    |
| 109,669.27    |     | Fund : As per last Account              | 119,126.27   |            |               |  |              |    |
| 9457.00       |     | Add : Excess of Income over Expenditure | 2,795.00     | 115,000.00 |               | 1. Investment in Fixed Deposit   | 115,000.00   |    |
|               |     |   |              | 60.52      |               | 2. Tax deducted at source  | 121.44       |    |
|               |     |   |              |            |               | 3. Current Assets  |              |    |
|               |     | Add : Contribution from                 |              |            |               |  |              |    |
|               |     | C S I R                                 |              | 2,075.00   |               | 1. Interest Accrued but not due on Fixed Deposit                                 | 1,995.00     |    |
|               |     |   |              | 1,990.75   |               | 2. Bank Balance forming part of Institute's Cash & Bank Balance with Schedule VI | 4,805.23     |    |
| 119,126.27    |     |   | 121,921.27   | 119,126.27 |               |  | 121,921.27   |    |

(S. SENCUPPA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hussain Karmakar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

INDIAN STATISTICAL INSTITUTE

ANNEXURE H

(Annexure H, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Prof. P. C. Mahalanobis Chair/Fellowship Fund" A/C No. 875  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year |     | Expenditure                          | Current Year |            | Previous Year | Income                               | Current Year |    |
|---------------|-----|--------------------------------------|--------------|------------|---------------|--------------------------------------|--------------|----|
| Rs.           | P.  |                                      | Rs.          | P.         |               |                                      | Rs.          | P. |
| (1)           | (2) | (3)                                  | (4)          | (5)        | (6)           |                                      |              |    |
| 101,802.00    |     |                                      | —            | 68,838.00  |               | By Interest on Investment            | 74,176.00    |    |
| —             |     | To Excess of Income over Expenditure | 74,176.00    | 32,964.00  |               | By Excess of Expenditure over Income | —            |    |
| 101,802.00    |     |                                      | 74,176.00    | 101,802.00 |               |                                      | 74,176.00    |    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year |     | Liabilities                              | Current Year |     | Previous Year | Assets   | Current Year |            |
|---------------|-----|--|--------------|-----|---------------|--|--------------|------------|
| Rs.           | P.  |  | Rs.          | P.  |               |  | Rs.          | P.         |
| (1)           | (2) | (3)                                      | (4)          | (5) | (6)           |  |              |            |
| 808,938.48    |     | Fund : As per last Account               | 775,974.48   |     |               |  |              |            |
| —             |     | Add : Excess of Income over Expenditure  | 74,167.00    |     | 650,000.00    | 1. Investment in Fixed Deposit   |              | 800,000.00 |
| 32,964.00     |     | Less : Excess of Expenditure over Income | —            |     |               | 2. Current Assets  |              |            |
|               |     |  |              |     | 13,321.00     | .1 Interest accrued but not due on fixed Deposit                                 |              | 12,997.00  |
|               |     |  |              |     | 112,653.48    | .2 Bank Balance forming part of Institute's Cash & Bank Balance with Schedule VI |              | 37,153.48  |
| 775,974.48    |     |  | 850,150.08   |     | 775,974.48    |  |              | 850,150.48 |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANIA)  
Accounts Officer

(D. C. BANJOYPALHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

SDXTYNININTH ANNUAL REPORT : 2000 - 2001

ANNEXURE I

(Annexure I, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Raja Rao Memorial Prize Fund" A/C No. 874  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year | Expenditure                             | Current Year | Previous Year | Income                    | Current Year |
|---------------|---|--------------|---------------|---------------------------|--------------|
| Rs. P.        |   | Rs. P.       | Rs. P.        |                           | Rs. P.       |
| (1)           | (2)                                     | (3)          | (4)           | (5)                       | (6)          |
|               | To Advertisement Expenses               | 4,800.00     | 9,999.00      | By Interest on Investment | 10,488.00    |
| 9,999.00      | To Excess of Income<br>over Expenditure | 5,688.00     |               |                           |              |
| 9,999.00      |   | 10,488.00    | 9,999.00      |                           | 10,488.00    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year | Liabilities                                | Current Year | Previous Year | Assets  | Current Year |
|---------------|--|--------------|---------------|---|--------------|
| Rs. P.        |  | Rs. P.       | Rs. P.        |   | Rs. P.       |
| (1)           | (2)  | (3)          | (4)           | (5)   | (6)          |
| 93,778.50     | Fund : As per last Account                 | 103,777.50   |               | 1. Investment in Fixed  |              |
| 9,999.00      | Add : Excess of Income<br>over Expenditure | 5,688.00     | 90,000.00     | Deposit   | 105,000.00   |
|               |  |              |               | 2. Current Assets   |              |
|               |  |              | 465.00        | .1 Interest accrued but not<br>due on Fixed Deposit                                   | 578.00       |
|               |  |              | 13,312.50     | 2 Bank Balance forming part<br>of Institute's Cash & Bank<br>Balance with Schedule VI | 3,887.50     |
| 103,777.50    |  | 109,465.50   | 103,777.50    |   | 109,465.50   |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

48 A/C Bisc Road  
Kolkata - 700 016  
14 September 2001

(S.CHANDRA)  
Partner

INDIAN STATISTICAL INSTITUTE

ANNEXURE J

(Annexure J, Forming Part of Schedule IV of the Accounts of the Institute)  
 "M. N. Murthy Memorial Fund" A/C No. 876  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year |     | Expenditure                          | Current Year |           | Previous Year | Income                    | Current Year |    |
|---------------|-----|--------------------------------------|--------------|-----------|---------------|---------------------------|--------------|----|
| Rs.           | P.  |                                      | Rs.          | P.        |               |                           | Rs.          | P. |
| (1)           | (2) | (3)                                  | (4)          | (5)       | (6)           |                           |              |    |
| —             |     | To Expenditure for Prize Medal       | 10,000.00    | 12,035.00 |               | By Interest on Investment | 14,973.00    |    |
| 1,800.00      |     | To Advertisement Expenses            | —            |           |               |                           |              |    |
| 10,235.00     |     | To Excess of Income over Expenditure | 4,973.00     |           |               |                           |              |    |
| 12,035.00     |     |                                      | 14,793.00    | 12,035.00 |               |                           | 14,973.00    |    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year |     | Liabilities                             | Current Year |            | Previous Year | Assets   | Current Year |    |
|---------------|-----|---|--------------|------------|---------------|--|--------------|----|
| Rs.           | P.  |   | Rs.          | P.         |               |  | Rs.          | P. |
| (1)           | (2) | (3)                                     | (4)          | (5)        | (6)           |  |              |    |
| 130,166.00    |     | Fund : As per last Account              | 140,401.00   | 130,000.00 |               | 1. Investment in Fixed Deposit   | 140,000.00   |    |
| 10,235.00     |     | Add : Excess of Income over Expenditure | 4,973.00     |            |               | 2. Current Assets  |              |    |
|               |     |   |              | 1,701.00   |               | .1 Interest accrued but not due on Fixed Deposit                                 | 1,774.00     |    |
|               |     |   |              | 8,700.00   |               | .2 Bank Balance forming part of Institute's Cash & Bank Balance with Schedule VI | 3,600.00     |    |
| 140,401.00    |     |   | 145,374.00   | 140,401.00 |               |  | 145,374.00   |    |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

48 AJC Bnsr Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner



SIXTYNINTH ANNUAL REPORT : 2000 - 2001

ANNEXURE K

(Annexure K, Forming Part of Schedule IV of the Accounts of the Institute)  
 "Ambar Nath - Santi Ghosh Endowment Fund" A/C No. 877  
 Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year | Expenditure                          | Current Year | Previous Year | Income                    | Current Year |
|---------------|--------------------------------------|--------------|---------------|---------------------------|--------------|
| Rs. P.        |                                      | Rs. P.       | Rs. P.        |                           | Rs. P.       |
| (1)           | (2)                                  | (3)          | (4)           | (5)                       | (6)          |
| 28,192.00     | To Excess of Income over Expenditure | 36,307.00    | 28,192.00     | By Interest on Investment | 36,307.00    |
| 28,192.00     |                                      | 36,307.00    | 28,192.00     |                           | 36,307.00    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year | Liabilities                                       | Current Year | Previous Year | Assets   | Current Year |
|---------------|---|--------------|---------------|--|--------------|
| Rs. P.        |   | Rs. P.       | Rs. P.        |  | Rs. P.       |
| (1)           | (2)   | (3)          | (4)           | (5)  | (6)          |
| 267,875.00    | Fund : As per last Account                        | 296,067.00   |               | 1. Investment in Fixed Deposit   | 400,000.00   |
|               | Add : Donation Received during the year 2000-2001 | 100,000.00   | 260,000.00    |  |              |
| 28,192.00     | Add : Excess of Income over Expenditure           | 36,370.00    |               | 2. Current Assets  |              |
|               |   |              |               | .1 Interest accrued but not due on Fixed Deposit                                 | 3,374.00     |
|               |   |              | 892.00        | .2 Bank Balance forming part of Institute's Cash & Bank Balance with Schedule VI | 29,000.00    |
|               |   |              | 35,175.00     |  |              |
| 296,067.00    |   | 432,374.00   | 296,067.00    |  | 432,374.00   |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
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(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

48 A/C Bose Road  
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14 September 2001

(S.CHANDRA)  
Partner

**INDIAN STATISTICAL INSTITUTE**

**ANNEXURE L**

**(Annexure L, Forming Part of Schedule IV of the Accounts of the Institute)  
"Director's Contribution" Fund" A/c. No. 650-659  
Income and Expenditure Account for the Year Ended 31st March 2001**

| Previous Year    |     | Expenditure   | Current Year     |     | Previous Year    | Income | Current Year              |    |                  |
|------------------|-----|---|------------------|-----|------------------|--------|---------------------------|----|------------------|
| Rs.              | P.  |   | Rs.              | P.  | Rs.              | P.     | Rs.                       | P. |                  |
| (1)              | (2) |   | (3)              | (4) | (5)              | (6)    |                           |    |                  |
|                  |     | To Excess of Income over Expenditure transferred to Balance Sheet |                  |     | 33,758.00        |        | By Interest on Investment |    | 41,899.00        |
| 33,758.00        |     |   | 41,899.00        |     |                  |        |                           |    |                  |
| <b>33,758.00</b> |     |   | <b>41,899.00</b> |     | <b>33,758.00</b> |        |                           |    | <b>41,899.00</b> |

**BALANCE SHEET AS AT 31ST MARCH 2001**

| Previous Year     |     | Liabilities   | Current Year      |                   | Previous Year | Assets  | Current Year |                   |
|-------------------|-----|---|-------------------|-------------------|---------------|---|--------------|-------------------|
| Rs.               | P.  | Rs.   | P.                | Rs.               | P.            |   | Rs.          | P.                |
| (1)               | (2) | (3)   | (4)               | (5)               | (6)           |   | (7)          | (8)               |
| 687,897.26        |     | As per last Account   | 721,655.26        | 375,000.00        |               | Investment in Fixed Deposit   |              | 400,000.00        |
|                   |     | Add : Excess of Income over Expenditure for the year transferred from Income and Expenditure A/c. |                   |                   |               |   |              |                   |
| 33,758.00         |     |   | 41,899.00         |                   |               | Current assets  |              |                   |
|                   |     |   |                   |                   |               | i) Due loan SPS   |              |                   |
|                   |     |   |                   |                   | 116,000.00    | a) Loan   |              | 116,000.00        |
|                   |     |   |                   |                   | 201,945.70    | b) Accrued Interest @ 9%  |              | 201,945.70        |
|                   |     |   |                   |                   | 1,246.77      | ii) Income Tax Recovered  |              | 1,931.53          |
|                   |     |   |                   |                   | 3,778.00      | iii) Interest accrued but not due on Fixed Deposit                                |              | 4,927.00          |
|                   |     |   |                   |                   | 23,684.79     | iv) Bank Balance forming part of Institute's Cash & Bank Balance with Schedule VI |              | 38,750.03         |
| <b>721,655.26</b> |     |   | <b>763,554.26</b> | <b>721,655.26</b> |               |   |              | <b>763,554.26</b> |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hussain Kamakar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S. CHANDRA)  
Partner

SIXTYNINTH ANNUAL REPORT : 2000 - 2001

ANNEXURE M

Asian Congress on Quality and Reliability A/c. No. 878  
Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year    |   | Current Year     |     | Previous Year    |     | Income                    |  | Current Year     |    |
|------------------|---|------------------|-----|------------------|-----|---------------------------|--|------------------|----|
| Rs.              | P.                                      | Rs.              | P.  | Rs.              | P.  |                           |  | Rs.              | P. |
| (1)              | (2)                                     | (3)              | (4) | (5)              | (6) |                           |  |                  |    |
| 9,472.80         | To Travelling Expenses                  | —                |     | 35,943.31        |     | By Interest on Investment |  | 32,336.00        |    |
| 26,470.51        | To Excess of Income<br>over Expenditure | 32,336.00        |     |                  |     |                           |  |                  |    |
| <b>35,943.31</b> |   | <b>32,336.00</b> |     | <b>35,943.31</b> |     |                           |  | <b>32,336.00</b> |    |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year     |  | Current Year      |     | Previous Year     |     | Assets                                   |  | Current Year      |    |
|-------------------|--|-------------------|-----|-------------------|-----|--|--|-------------------|----|
| Rs.               | P.   | Rs.               | P.  | Rs.               | P.  |  |  | Rs.               | P. |
| (1)               | (2)  | (3)               | (4) | (5)               | (6) |  |  |                   |    |
| 396,895.51        | Fund : As per last Account                 | 423,366.02        |     | 240,000.00        |     | Investment in Fixed Deposit              |  | 440,000.00        |    |
| 26,470.51         | Add : Excess of Income<br>over Expenditure | 32,336.00         |     |                   |     |  |  |                   |    |
|                   |  |                   |     | 2,721.14          |     | Tax deducted at source                   |  | 3,174.89          |    |
|                   |  |                   |     |                   |     | Interest accrued                         |  |                   |    |
|                   |  |                   |     | 4,069.00          |     | On Fixed Deposit                         |  | 12,055.00         |    |
|                   |  |                   |     |                   |     | Indian Statistical Institute<br>Accounts |  | —                 |    |
|                   |  |                   |     |                   |     | Closing Balance                          |  |                   |    |
|                   |  |                   |     | 7.50              |     | Cash in hand                             |  | —                 |    |
|                   |  |                   |     | 170,107.13        |     | Cash at Bank                             |  | 472.13            |    |
| <b>423,366.02</b> |  | <b>455,702.02</b> |     | <b>423,366.02</b> |     |  |  | <b>455,702.02</b> |    |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

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14 September 2001

(S. CHANDRA)  
Partner

INDIAN STATISTICAL INSTITUTE

ANNEXURE N

Dr. P. Kesava Menon Memorial Fund A/c. No. 879  
Income and Expenditure Account for the Year Ended 31st March 2001

| Previous Year   |     | Expenditure                          | Current Year    |     | Previous Year   | Income | Current Year              |                 |
|-----------------|-----|--------------------------------------|-----------------|-----|-----------------|--------|---------------------------|-----------------|
| Rs.             | P.  |                                      | Rs.             | P.  | Rs.             | P.     |                           | Rs. P.          |
| (1)             | (2) | (3)                                  | (4)             | (5) | (6)             |        |                           |                 |
|                 |     | To Excess of Income over Expenditure |                 |     | 3,331.36        |        | By Interest on Investment | 3,188.50        |
| 3,331.36        |     |                                      | 3,188.50        |     |                 |        |                           |                 |
| <b>3,331.36</b> |     |                                      | <b>3,188.50</b> |     | <b>3,331.36</b> |        |                           | <b>3,188.50</b> |

BALANCE SHEET AS AT 31ST MARCH 2001

| Previous Year    |     | Liabilities                             | Current Year     |        | Previous Year    | Assets                   | Current Year |                  |
|------------------|-----|---|------------------|--------|------------------|--------------------------|--------------|------------------|
| Rs.              | P.  | Rs. P.                                  | Rs. P.           | Rs. P. | Rs. P.           |                          | Rs. P.       |                  |
| (1)              | (2) | (3)                                     | (4)              | (5)    | (6)              |                          |              |                  |
| 39,145.37        |     | Fund : As per last Account              | 42,476.73        |        | 25,000.00        | Investment Fixed Deposit |              | 45,000.00        |
|                  |     | Add : Excess of Income over Expenditure | 3,188.50         |        | 255.92           | Tax deducted at source   |              | 375.56           |
| 3,331.36         |     |   |                  |        |                  | Interest accrued         |              |                  |
|                  |     | Loan from the Institute                 | 622.33           |        | 386.00           | On Fixed Deposit         |              | 912.00           |
|                  |     | Indian Statistical Institute Account    | —                |        | 18,272.82        | Bank Balance             |              | —                |
| 1,438.01         |     |   |                  |        |                  |                          |              |                  |
| <b>43,914.74</b> |     |   | <b>46,287.56</b> |        | <b>43,914.74</b> |                          |              | <b>46,287.56</b> |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SHHA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountant

(S. CHANDRA)  
Partner

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE V

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities  | Excess of Receipts (+) Expenditure(-) |           |              |           |                         |    |
|---|---------------------------------------|-----------|--------------|-----------|-------------------------|----|
|   | Upto 31st<br>March 2000               |           | for the year |           | Upto 31st<br>March 2001 |    |
|   | Rs.                                   | P.        | Rs.          | P.        | Rs.                     | P. |
| <b>A. OTHER BODIES</b>  |                                       |           |              |           |                         |    |
| 1. Regional Model for Agriculture (Delhi)<br>Funded by Planning Commission<br>As per last Account   | -                                     | 54,619.27 | -            | -         | 54,619.27               |    |
| 2. Computer spares project Sponsored<br>by DSIR, Government of India<br>(Appn. A-6)   | +                                     | 4,331.95  | +            | 1,013.00  | 5,344.95                |    |
| 3. Study on the evaluation of Fish Yield rate<br>Fish Farmers, Development Agency,<br>As per last Account                                     | +                                     | 1,347.73  | -            | -         | 1,347.73                |    |
| 4. National nodal Centre for Fifth Generation<br>Computer System Development FGCS,<br>funded by Govt. of India<br>As per last Account         | +                                     | 10,690.28 | -            | -         | 10,690.28               |    |
| 5. Hindusthan Fertiliser Corpn. Evaluation<br>Rainfed Farming ISI-HFCL, sponsored<br>by Overseas Development Authority<br>As per last Account | +                                     | 26,980.96 | -            | -         | 26,980.96               |    |
| 6. Conservancy Study of Calcutta<br>Municipal Corporation<br>As per last Account  | +                                     | 10,295.00 | -            | -         | 10,295.00               |    |
| 7. Project of Estimation of Revenue earned and<br>volume of Postal Traffic handled<br>by Post Office (Delhi)<br>As per last Account           | +                                     | 93,376.58 | -            | -         | 93,376.58               |    |
| 8. Perception, Performance and Potential of<br>Dev. in USRI watershed<br>Area, Sponsored by CSIR<br>As per last Account                       | +                                     | 1,405.53  | -            | -         | 1,405.53                |    |
| 9. Studies on tropical Boundary<br>Layer Meteorology at Benares, ICSSR<br>As per last Account   | +                                     | 1,593.75  | -            | -         | 1,593.75                |    |
| 10. Book Grant from National Board of Higher<br>Mathematics (NBHM) Funded by NBHM, DEA<br>(Appendix -ISA)                                     | -                                     | 93,562.11 | +            | 11,649.00 | 81,913.11               |    |
| 11. Administration of Guidance and consultancy<br>service in data Processing, on behalf of ICSSR,<br>As per last Account                      | +                                     | 5,069.10  | -            | -         | 5,069.10                |    |
| 12. ICSSR Fellowship<br>Dr. L.S. Bhat (Delhi)   | +                                     | 29.05     | -            | -         | 29.05                   |    |

INDIAN STATISTICAL INSTITUTE

SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities  | Excess of Receipts (+) Expenditure(-) |            |              |           |                         |            |
|---|---------------------------------------|------------|--------------|-----------|-------------------------|------------|
|   | Upto 31st<br>March 2000               |            | for the year |           | Upto 31st<br>March 2001 |            |
|   | Rs.                                   | P.         | Rs.          | P.        | Rs.                     | P.         |
| 13. The incidence of the Child Mortality among Tribe in Madhya Pradesh, Delhi   | +                                     | 3,241.61   | —            |           | +                       | 3,241.61   |
| 14. Sickness Exit in Indian Industry, New Delhi<br>As per last Account  | +                                     | 118,946.86 | —            |           | +                       | 118,946.86 |
| 15. Business Research HLL, funded by Hindustan Lever Ltd. (Appn. A17)   | +                                     | 83,805.00  | +            | 93,870.00 | +                       | 177,675.00 |
| 16. CSIR under Special Research Programme EMP. On Generalised invention on Materials and application, funded by CSIR.<br>As per last Account  | +                                     | 102,796.75 | —            |           | +                       | 102,796.75 |
| 17. ISI Advance Data Processing Res.Inst., Hyderabad, funded by Advance Data Pro. Research Instt.   | -                                     | 3,164.22   | —            |           | -                       | 3,164.22   |
| 18. Central Silk Board, CSU (Kol.)<br>As per last Account   | +                                     | 150,905.20 | —            |           | +                       | 150,905.20 |
| 19. Emeritus Scientist Scheme CSIR-DDM, Prof. D Dutta Majumder funded by CSIR (Extra Mural Research)<br>As per last Account   | +                                     | 39,925.50  | —            |           | +                       | 39,925.50  |
| 20. Total literacy Campaign programme<br>As per last Account  | +                                     | 11,405.50  | —            |           | +                       | 11,405.50  |
| 21. Evaluation of Attainment level of Primary School children at the end of Class IV, Sponsored by State Council of Educ. Res. & Training, Govt of West Bengal<br>As per last Account | +                                     | 11,391.46  | —            |           | +                       | 11,391.46  |
| 22. Project Procedure for spectral characterisation<br>As per last Account  | +                                     | 16,421.48  | —            |           | +                       | 16,421.48  |
| 23. Indian Export to the European Community construction and prospectus, funded by IDPAD,<br>As per last Account  | +                                     | 46,962.23  | —            |           | +                       | 46,962.23  |
| 24. FISCAL Reforms and Structural Adjustment Micro and Macro Dimension, Funded by IDRC Industrial Development Res. Centre<br>As per last Account                                      | +                                     | 117,458.35 | —            |           | +                       | 117,458.35 |
| 25. ICSSR Research Project Agrarian Conflict and Rural Labour pertaining to the year 31st March 1993<br>As per last Account   | +                                     | 250.00     | —            |           | +                       | 250.00     |
| 26. NBHM Book Grant funded by NBHM Development of Atomic Energy, Bangalore (Appendix-A7)  | +                                     | 46,155.81  | -            | 89,937.00 | +                       | 6,218.81   |

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities  | Excess of Receipts (+) Expenditure(-) |            |              |            |                         |            |
|---|---------------------------------------|------------|--------------|------------|-------------------------|------------|
|   | Upto 31st<br>March 2000               |            | for the year |            | Upto 31st<br>March 2001 |            |
|   | Rs.                                   | P.         | Rs.          | P.         | Rs.                     | P.         |
| 27. The Survey of Status of Women in West Bengal, Funded by West Bengal Commission of Women (Appendix-A18)  | +                                     | 76,123.00  | -            | 88,081.00  | -                       | 11,958.00  |
| 28. Human Resources Development Group, CSIR, So-Associateship Dr. A Nimala, funded by Extra Mural Research (Appendix-A19)   | +                                     | 4,421.00   | -            | 1,973.00   | +                       | 2,448.00   |
| 29. ICMR Research Associates Dr. B Mandal, funded by UBI Indian Council of Medical Research (Appendix-A39)  | -                                     | 175.00     | -            | 1,516.00   | -                       | 1,691.00   |
| 30. Bayesian Non Paramatic, Inference Computing, funded by CSIR As per last Account   | +                                     | 5,876.88   | -            | -          | +                       | 5,876.88   |
| 31. Tracer Study of ITI Certificate Holder into labour market on behalf of Ministry of Labour, Govt. of India, Directorate General, Employment & Training Centre  | +                                     | 9,308.40   | -            | -          | +                       | 9,308.40   |
| 32. Maternal Morbidity in three District of West Bengal, funded by Dept. of International Development India, Health Sector Group (Appendix-A44)   | +                                     | 37,153.00  | +            | 58,319.00  | +                       | 95,472.00  |
| 33. Application for Recognition and Interpretation of Acoustic Radder Imagery funded by Ministry of Science and Technology, Dept. of Science and Technology, Earth system Science Drvn. Government of India As per last Account | +                                     | 3,343.68   | -            | -          | +                       | 3,343.68   |
| 34. Computensed Archeological Information, funded by Directorate of Archeological, Government of India  | +                                     | 199,146.00 | -            | -          | +                       | 199,146.00 |
| 35. Regression Methodology Stat   | +                                     | 9,330.80   | -            | -          | +                       | 9,330.80   |
| 36. A study of Mathematical Techniques in Water Waves Problems sponsored by CSIR(PAMU) As per last Account  | +                                     | 361.80     | -            | -          | +                       | 361.70     |
| 37. Study on Taxable Capacity of Centre and States Funded by UBI finance Commission (Appn. A-45)  | -                                     | 46,587.50  | +            | 119,793.00 | +                       | 73,205.50  |
| 38. Studies on PBL Dynamics, funded by Ministry of Science & Technology, Dept. of Sc. & Tech. Earth System Science Division, Government of India  | +                                     | 670.10     | -            | 670.10     | +                       | 0.10       |

INDIAN STATISTICAL INSTITUTE

SCHEDULE V (Contd.)

Excess of receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
In respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities   | Excess of Receipts (+) Expenditure(-) |            |              |            |                         |            |
|--|---------------------------------------|------------|--------------|------------|-------------------------|------------|
|  | Upto 31st<br>March 2000               |            | for the year |            | Upto 31st<br>March 2001 |            |
|  | Rs.                                   | P.         | Rs.          | P.         | Rs.                     | P.         |
| 39. Enumeration of Mail through Sample Survey, Postal Project II Funded by Geo-Ministry of Communication, Dept. of Post (Appendix-A55)   | +                                     | 145,288.50 | -            | 14,500.00  | +                       | 130,788.50 |
| 40. NBHN-DAE Lib. Grant Funded by NBHM.. (Delhi) (Appendix - A-A61)  | +                                     | 149,586.16 | -            | 123.00     | +                       | 149,463.16 |
| 41. OCR Project, Technology in Building Bibliography data base funded by Dept. of Scientific and Industrial Res., Bangalore (Appendix-A10)   | +                                     | 66,309.70  | -            | 66,309.70  | +                       | NIL        |
| 42. OBC study of some classes in West Bengal, funded by West Bengal Commission for Backward classes  | +                                     | 27,132.75  | -            | —          | +                       | 27,132.75  |
| 43. Unsteady Surface-water waves in Ocean, funded by University Grants Commission As per last Account  | -                                     | 8,274.40   | -            | —          | -                       | 8,274.40   |
| 44. Development of Statistical Techniques as an Aid to Geo Mapping. Funded by C S I R As per last Account  | +                                     | 12,828.94  | -            | —          | +                       | 12,828.94  |
| 45. UGC Fellowship Dr. A Nirmala, Funded by University Grants Commission   | -                                     | 10,916.10  | +            | 10,916.10  | -                       | —          |
| 46. UGC Refresher Course in Statistics, funded by University Grants Comm. (Appendix-A73)   | +                                     | 149,684.70 | -            | 177,853.00 | -                       | 28,168.30  |
| 47. UGC Career Award Dr. Rahul Roy, Funded by University Grants Commission. As per last Account (Appendix-A22)   | +                                     | 34,461.80  | -            | 6,426.00   | +                       | 28,035.80  |
| 48. UGC Career Award Dr. D. Singh Funded by University Grants Comm. As per last Account (Appendix-A23)   | +                                     | 599.19     | -            | —          | +                       | 599.19     |
| 49. Development of Thin Films on behalf of Council of Scientific and Industrial Research, Govt. of India   | -                                     | 15,884.05  | -            | —          | -                       | 15884.05   |
| 50. Glutathione-s-transferase (GSTMI & GSTTI) Null mutations & Incidences of tobacco-related oral Cavity Pre-cancer & Cancer in India, funded by Govt. of India, Dept. of Sc. & Tech. (Appendix-A70) | +                                     | 501,153.00 | -            | 378,175.00 | +                       | 122,978.00 |
| 51. Nurture Program, (NBHM), funded by Dept. of Atomic Energy (Appendix - A46)   | -                                     | 827.00     | +            | 24,866.00  | +                       | 24,039.00  |
| 52. ISI-PCL Manpower Develop. on RDMS, on behalf of Peritech Computer Ltd. As per last Account   | +                                     | 91,228.20  | -            | —          | +                       | 91,228.20  |



## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

**SCHEDULE V (Contd.)**  
**Excess of receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)**  
**in respect of Miscellaneous Projects and Activities on behalf of Government**  
**of India and other Bodies as on 31st March 2001.**

| Project and Activities   | Excess of Receipts (+) Expenditure(-) |           |              |          |                      |           |
|--|---------------------------------------|-----------|--------------|----------|----------------------|-----------|
|  | Upto 31st March 2000                  |           | for the year |          | Upto 31st March 2001 |           |
|  | Rs.                                   | P.        | Rs.          | P.       | Rs.                  | P.        |
| 53. Migration in Genetic Difference amongst Managonda, Ministry of Science and Technology, Dept. of Sc. & Tech., Govt. of India                                      | +                                     | 1,846.73  | —            |          | +                    | 1,846.73  |
| 54. Survey of the possibilities and problem of small Industries in Birbhum, W.B. on behalf of West Bengal Small Industries Corporation Ltd.                          | +                                     | 44,088.20 | —            |          | +                    | 44,088.20 |
| 55. Gender study on District Primary Education Programme funded by Paschim Banga Rajya Sikha Unnayan Sanstha   | +                                     | 1,218.10  | —            |          | +                    | 1,218.10  |
| 56. Large Amplitude ION & Electron Acoustic Solitary Waves in a Relativistic Plasma Funded by Ministry of Sc. & Tech., Govt. of India                                | -                                     | 8,005.30  | —            |          | -                    | 8,005.30  |
| 57. Diagonosis & Therapy planning using Multimodality Medical Imaginary Dept. of Sc. & Tech. Govt. of India, Funded by Dept. of Sc. & Technology As per last Account | -                                     | 6,833.70  | —            |          | -                    | 6,833.70  |
| 58. Poverty Assessment in India, Govt of India, Funded by Ministry of Planning As per last Account   | +                                     | 9,214.00  | —            |          | +                    | 9,214.00  |
| 59. ICSSR, Fellowship Mr. C. Jayal, Funded by ICSSR  | +                                     | 4,094.00  | —            |          | +                    | 4,094.00  |
| 60. Golbin Genes, sponsored by Ministry of Sc. & Tech. Dept. of Biotechnology As per last Account  | +                                     | 18,266.99 | —            |          | +                    | 18,266.99 |
| 61. Indepth studies on the level of Development of Sc & St. Funded by Ministry of Welfare Govt. of India   | -                                     | 91,143.46 | —            |          | -                    | 91,143.46 |
| 62. CSIR Emeritus Scientist Dr. P. Bandopadhyay (Appendix-A-2)   | -                                     | 6,372.20  | +            | 4,869.00 | -                    | 1,503.20  |
| 63. Dev. of CAD Tools Motorola ISI funded by Motorola Elecuronic & IIT As per last Account   | +                                     | 2,808.40  | —            |          | +                    | 2,808.40  |
| 64. INSA Senior Scientist Prof. S. Dasgupta (Appendix-A3)  | +                                     | 12,769.40 | +            | 6,792.00 | +                    | 19,561.30 |
| 65. Efficiency of Air Pollution Control Tech. in the Iron by West Bengal funded by W.B. Pollution Control Board, (Appendix-A67)                                      | +                                     | 26,115.00 | +            | 7,664.00 | +                    | 33,779.00 |

INDIAN STATISTICAL INSTITUTE

SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities   |   | Excess of Receipts (+) Expenditure(-) |    |              |    |                      |            |
|--|---|---------------------------------------|----|--------------|----|----------------------|------------|
|  |   | Upto 31st March 2000                  |    | for the year |    | Upto 31st March 2001 |            |
|  |   | Rs.                                   | P. | Rs.          | P. | Rs.                  | P.         |
| 66. National Mapping of Science (Bengalore)<br>As per last Account   | + | 2,094.20                              |    | —            |    | +                    | 2,094.20   |
| 67. Rice Based Cropping system (IRRI) Funded<br>by International Rice Research Institute.<br>(Appendix-A72)                                      | - | 5,431.08                              |    | - 16,624.00  |    | -                    | 22,055.08  |
| 68. INSA Senior Scientist Scheme Dr. S. K. Mitra<br>work to Generalized Inverse of Matrices<br>(Delhi) (Appendix-A31)                            | + | 76,716.00                             |    | - 18,032.00  |    | +                    | 8,684.00   |
| 69. NBHM TIFA Fellowship, Dr. Rana Mishra  | + | 116.00                                |    | —            |    | +                    | 116.00     |
| 70. Genomic Diversity in India Population<br>Investigation through Biotechnological Tools<br>in Eastern India Population                         | - | 50,909.00                             |    | —            |    | -                    | 50,909.00  |
| 71. Development of Methodologies for Sali<br>Organising Fuzzy Logic Controllers<br>(Appendix-A)  | + | 22,341.30                             |    | - 22,341.30  |    |                      | NIL        |
| 72. Bilingual (Bangla and Devnagari) OCR<br>Systems Development (Appendix-A1)  | + | 93,605.00                             |    | - 105,096.00 |    | -                    | 11,491.00  |
| 73. Health Sector Reforms Patterns Funded by<br>European Commission (Appendix-A50)   | + | 654,369.09                            |    | + 298,846.00 |    | +                    | 953,215.09 |
| 74. Structural and Petrological Constraints on the<br>Evolution of the Granulitic. Funded by<br>Department of Sc. & Technology<br>(Appendix-A13) | - | 134,517.58                            |    | + 133,014.00 |    | -                    | 1,503.58   |
| 75. Study on Mathematical and Probability<br>Inequalities funded by INSA.<br>As per last Account   | + | 16,636.00                             |    | —            |    | +                    | 16,636.00  |
| 76. Development of a Real Time Intelligent<br>Decision making system for<br>RTFLEX (Appn-A16)  | + | 13,529.40                             |    | - 13,529.40  |    |                      | NIL        |
| 77. Estimation of Infant & Maternal Mortality<br>(UNICEF) Funded by United Nations<br>Children fund.<br>As per last Account                      | - | 1,438.80                              |    | —            |    | -                    | 1,438.80   |
| 78. Development of Fractal Tech. for Data Images<br>(DST) Funded by Department of Science<br>& Technology (Appendix-A20)                         | + | 3,292.00                              |    | + 29,745.00  |    | +                    | 33,037.00  |
| 79. ICCR Fellowship Mr. Bahuddin Khaledi<br>(Appendix-A26)   | + | 14,960.00                             |    | - 14,960.00  |    |                      | NIL        |
| 80. Concurrent Evaluation TLC<br>(West Dinajpur) (Appendix-A34)  | + | 65,404.70                             |    | - 6,241.00   |    | +                    | 59,163.70  |

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities  | Excess of Receipts (+) Expenditure(-) |            |              |            |                         |            |
|---|---------------------------------------|------------|--------------|------------|-------------------------|------------|
|   | Upto 31st<br>March 2000               |            | for the year |            | Upto 31st<br>March 2001 |            |
|   | Rs.                                   | P.         | Rs.          | P.         | Rs.                     | P.         |
| 81. Pool Officer (CSIR) Funded by Council of Sc. & Industrial Research (Appendix-A38)                                       | -                                     | 79,372.00  | +            | 79,439.00  | +                       | 67.00      |
| 82. Sustainable Development Frame work of India, UNVIAS TOKYO (Appendix A 69)   | +                                     | 85,165.00  | -            | 82,144.00  | +                       | 3,021.00   |
| 83. NBHM-TTER Fellowship (D. Goswami) Funded by NBHM (Appendix-A57)   | +                                     | 17,910.00  | -            | 17,910.00  |                         | NIL        |
| 84. Review of IPP-VIII in CMA (CMDA) Funded by Calcutta Metropolitan Development Authority (Appendix-A68)                   | +                                     | 154,132.20 | -            | 2,860.00   | +                       | 151,272.20 |
| 85. Winter School on Human Genetics Funded by Dept. of Biotechnology As per last Account                                    | +                                     | 166,384.50 |              | —          | +                       | 166,384.50 |
| 86. Research Grant on Biva Karmakar Funded by Tel Aviv University As per last Account                                       | -                                     | 8,288.05   |              | —          | -                       | 8,288.05   |
| 87. Tracer Study of ITI Graduates Funded by DGEFT Ministry of Labour, As per last Account                                   | +                                     | 48,534.30  |              | —          | +                       | 48,534.30  |
| 88. Cancer Management in Soft Capacity Paradigm funded by Sc. & Technology (Appendix-A14)                                   | +                                     | 97,001.00  | -            | 49,914.00  | +                       | 47,087.00  |
| 89. Development of Spell-Checker and Morphological Processor in an Indian Language (Appendix-A21)                           | +                                     | 491,061.50 | -            | 12,000.00  | +                       | 479,061.50 |
| 90. Development of Image Processing Techniques for Improved Wind Estimation, Funded by ISRO, Govt. of India (Appendix-A35)  | +                                     | 55,805.00  | -            | 55,805.00  |                         | NIL        |
| 91. New Techniques of Fast Image Compression "INTEL" funded by Intel Corp USA. (Appendix-A40)                               | +                                     | 352,878.00 | +            | 579,162.00 | +                       | 932,040.00 |
| 92. Compilation and Optimization for Reconfigurable Co-Processors. Funded by IFCPAR (Appendix-A41)                          | +                                     | 79,781.00  | -            | 29,115.00  | +                       | 50,666.00  |
| 93. Environmental Conservation and valuation of East Calcutta Wetlands. Funded by IGIDR (Appendix-A43)                      | +                                     | 44,501.00  | -            | 87,148.00  | -                       | 42,647.00  |
| 94. Development of Software Package for Cryptanalysis, funded by Defence Research & Development Organisation (Appendix-A53) | +                                     | 413,321.00 | -            | 374,749.00 | +                       | 38,572.20  |
| 95. Iteration of Water Waves Structure funded by CSIR (Appendix-A54)  | -                                     | 17,700.00  | +            | 6,457.00   | -                       | 11,243.00  |

INDIAN STATISTICAL INSTITUTE

SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
In respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities   |   | Excess of Receipts (+) Expenditure(-) |    |              |    |                      |    |
|--|---|---------------------------------------|----|--------------|----|----------------------|----|
|  |   | Upto 31st March 2000                  |    | for the year |    | Upto 31st March 2001 |    |
|  |   | Rs.                                   | P. | Rs.          | P. | Rs.                  | P. |
| 96. Strengthening Local Government in Madhya Pradesh, funded by ISI-PWI (Appendix-A64)   | + | 505,777.80                            | -  | 39,371.00    | +  | 466,406.80           |    |
| 97. Molecular Genetics Study of Schizophrenia and Bipolar Disease-ameniti Centric Study, Funded by Dept. of Bio-Tech., Ministry of Sc. & Tech., Government of India (Appendix-A65) | + | 152,451.00                            | -  | 91,978.00    | +  | 60,473.00            |    |
| 98. Coal India Project, Funded by Coal India Ltd. (C&L) & Mahanadi Coal Fields Ltd. (MCL), Govt. of India (Appendix-A66)   | + | 633,030.50                            | -  | 633,030.50   |    | NIL                  |    |
| 99. DST Markov Process- Dr. R L Karandikar & A G Bhatt<br>As per last Account (Appendix-A28)   | + | 6,197.00                              | +  | 86,230.00    | +  | 92,427.00            |    |
| 100. NBHM - Northern Regional Library Committee (Appendix-A56)   | + | 25,949.00                             | -  | 3,491.00     | +  | 22,458.00            |    |
| 101. NBHM Fellowship<br>Mr. Parthasarathy Chakraborty (Appendix-A27)   | + | 21,062.00                             | +  | 3,064.00     | +  | 24,126.00            |    |
| 102. Pattern-Instabilities & Interface Waves funded by Department of Science and Technology (Appendix A-47)  | + | 1,208,841.00                          | -  | 994,662.00   | +  | 214,179.00           |    |
| 103. Senior Scientist INSA (C K Majumdar) funded by UBI, INSA, Senior Scientist (Appendix A-48)  | + | 332.00                                | -  | 332.00       |    | NIL                  |    |
| 104. Developing Audit Sampling Tools Deptt. of Finance, Govt. of West Bengal, funded by Govt. of West Bengal (Appendix A-49)   | + | 90,788.00                             | -  | 90,788.00    |    | NIL                  |    |
| 105. INSA-Young Scientist (Bangalore) Govt. of India (Appendix A-5)  | + | 24,430.00                             | -  | 15,450.00    | +  | 8,980.00             |    |
| 106. Geometric Invariants of Quotients of Hilbert Modulus, funded by Atomic Energy, Govt. of India, (Bangalore) (Appendix A-11)  | + | 28,443.00                             | -  | 32,241.00    | -  | 3,798.00             |    |
| 107. CSIR Fellowship-Ms. Sripatra Bondyopadhyay, funded by CSIR (Delhi) (Appendix A-24)  | + | 260.00                                | +  | 6,750.00     | +  | 7,010.00             |    |
| 108. NBHM, Post Doctoral fellowship<br>Dr. Joydeep Dutta, funded by Deptt. of Atomic Energy (Appendix A-29)  | + | 36,300.00                             | -  | 35,460.00    | +  | 840.00               |    |
| 109. NBHM-World Mathematical Year 2000 Project of Dr. Rajendra Bhatia, Deptt. of Atomic Energy, Govt. of India (Appendix A-58)   | + | 26,015.00                             | +  | 3,938.00     | +  | 29,953.00            |    |

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities   | Excess of Receipts (+) Expenditure(-) |            |              |            |                         |           |
|--|---------------------------------------|------------|--------------|------------|-------------------------|-----------|
|  | Upto 31st<br>March 2000               |            | for the year |            | Upto 31st<br>March 2001 |           |
|  | Rs.                                   | P.         | Rs.          | P.         | Rs.                     | P.        |
| 110 NBHM-Research Award to Sri Lingaraj Sahoo, funded by Deptt. of Atomic Energy (Appendix A-59)   | +                                     | 29,303.00  | +            | 5,000.00   | +                       | 34,303.00 |
| 111. SQC Trg. & its Implementation, funded by M/s. Hydraulics Ltd. under Institutional Project, Type II (Appendix-A74)                                 | +                                     | 60,750.00  | -            | 60,750.00  | +                       | —         |
| 112. SQC Project "Estimation of Warranty Cost". Funded by Eicher Motors under Institutional Project  | +                                     | 6,500.00   | —            | —          | +                       | 6,500.00  |
| 113. SQC Project "Analysis of Proficiency Testing under NBHM" funded by National Accreditation Board for Testing and Calibration (NABL) (Appendix-A75) | +                                     | 55,000.00  | +            | 1,144.00   | +                       | 56,144.00 |
| 114. SQC Project "Trg. & Consultancy", Funded by M/s. Shasum Chemical and Drugs Indoor under Inst. (Appendix-A78)                                      | +                                     | 19,070.00  | -            | 19,070.00  | —                       | —         |
| 115. SQC Project "SPC Training and Program". Funded by M/s. L & T Cement under Institutional Project   | +                                     | 19,775.00  | —            | —          | +                       | 19,775.00 |
| 116. SQC Project "Training and Cons. on R & D Project", Funded by Dr. Reddy's Research Foundation under Institutional Project (Appendix-A79)           | +                                     | 37,139.00  | -            | 210.00     | +                       | 36,929.00 |
| 117. SQC Project "ISO/9000/SQC/Implementation". Funded by Mikroflo Filters (P) Ltd. (Appendix-A81)   | +                                     | 80,794.00  | -            | 80,794.00  | —                       | —         |
| 118. SQC Project "Implementation of Six Sigma". Funded by Godrej Saaraize under Institutional Project (Appendix-A82)                                   | -                                     | 2,305.00   | +            | 96,805.00  | +                       | 94,500.00 |
| 119. SQC Project "TQM and ISO 9000 Implementation at Wimco", Funded by M/s. Wimco Ltd. (Appendix-A83)  | -                                     | 1,200.00   | -            | 26,912.00  | -                       | 28,112.00 |
| 120. SQC Project "Physical Stock Weight Assessment of FCI Godowns (Phase I)". Funded by Food Corporation of India (Appendix-A76)                       | +                                     | 288,069.00 | -            | 288,069.00 | —                       | —         |
| 121. SQC Project "Training and Consultancy on SPC", Funded by Thomson Press India Ltd. (Appendix-A80)  | —                                     | —          | +            | 54,860.50  | +                       | 54,860.50 |
| 122. SQC Project "Training on Statistical Process Control" funded by Madras Cement Ltd. (Appendix-A84)   | —                                     | —          | +            | 24,661.00  | +                       | 24,661.00 |

INDIAN STATISTICAL INSTITUTE

SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
in respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities  | Excess of Receipts (+) Expenditure(-) |    |                |    |                         |    |
|---|---------------------------------------|----|----------------|----|-------------------------|----|
|   | Upto 31st<br>March 2000               |    | for the year   |    | Upto 31st<br>March 2001 |    |
|   | Rs.                                   | P. | Rs.            | P. | Rs.                     | P. |
| 123. SQC Project "Physical Stock Weight Assessment of FCI Godown Phase (I) (Appendix-A77)   | —                                     |    | + 1,140,348.00 |    | + 1,140,348.00          |    |
| 124. SQC Project "Forecasting of Demand for Ball Bearing in India", funded by National Engineering Ltd. (Appendix-A86)  | —                                     |    | + 17,219.00    |    | + 17,219.00             |    |
| 125. Project "Genomic Diversity W. Asia and India", funded by India-Israel Scientific Research Co-operation, Dept. of Biotechnology, Govt. of India, Ministry of Science, State of Israel. (Appendix-A 4) | —                                     |    | - 66,452.00    |    | - 66,452.00             |    |
| 126. Project "Water Waves Scattering by obstacles and Surface discontinuities" funded by Dept. of Atomic Energy, Government of India. (Appendix-A 32)   | —                                     |    | + 3,673.00     |    | + 3,673.00              |    |
| 127. Project "Resource Center for Indian Language Technology Solutions-Bengali", funded by M I T, Government of India (Appendix-A 33)   | —                                     |    | + 1,053,476.00 |    | + 1,053,476.00          |    |
| 128. Project "Human Genomic Diversity Interlink", funded by Ministry of Science and Technology, Dept. of Biotechnology. (Appendix-A36)  | —                                     |    | + 8,662,947.00 |    | + 8,662,947.00          |    |
| 129. Project "Techniques of Topology and Geometry and Analysis of Manifolds" funded by Dept of Science and Technology. (Appendix-A37)   | —                                     |    | + 52,137.00    |    | + 52,137.00             |    |
| 130. Project "World Math Year 2000 NBHM, funded by Department of Atomic Energy. (Appendix-A51)  | —                                     |    | + 2,724.00     |    | + 2,724.00              |    |
| 131. Project "Forests and the Resources for Poor Urban Household in Developing Countries", funded by University of Reading, United Kingdom. (Appn.-A52)   | —                                     |    | + 151,219.00   |    | + 151,219.00            |    |
| 132. Project "NBHM Olympiad related activities", funded by Dept. of Atomic Energy. (Delhi) (Appendix-A60)   | —                                     |    | + 115,654.00   |    | + 115,654.00            |    |
| 133. Project : CSIR Senior Res. Associateships (Dr. Sangamitra Sengupta)", funded by CSIR (Appendix -A62)   | —                                     |    | - 22,446.00    |    | - 22,446.00             |    |
| 134. Project " Estimation of Denominationwise age of Currency Notes in Circulation", funded by RBI (Appn. x-A63)  | —                                     |    | + 36,940.00    |    | + 36,940.00             |    |

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## SCHEDULE V (Contd.)

Excess of Receipts over Expenditure (+) and Excess of Expenditure over Receipt (-)  
In respect of Miscellaneous Projects and Activities on behalf of Government  
of India and other Bodies as on 31st March 2001.

| Project and Activities  | Excess of Receipts (+) Expenditure(-) |                     |              |                      |                         |                      |
|---|---------------------------------------|---------------------|--------------|----------------------|-------------------------|----------------------|
|   | Upto 31st<br>March 2000               |                     | for the year |                      | Upto 31st<br>March 2001 |                      |
|   | Rs.                                   | P.                  | Rs.          | P.                   | Rs.                     | P.                   |
| 135. Project "NBHM Book Grant for under Graduates", funded by Department of Atomic Energy, (Banglore) (Appendix-A9)             | —                                     |                     | +            | 28,186.00            | +                       | 28,186.00            |
| 136. Project "NBHM Nurture & Contact Program", funded by Dept. of Atomic Energy, (Bangalore) (Appendix-A12)                     | —                                     |                     | -            | 3,666.00             | -                       | 3,666.00             |
| 137. Project "Depositional Motifs Satpura (DST) Gondwana Succession", funded by Dept. of Science and Technology, (Appendix-A71) | —                                     |                     | +            | 137,141.00           | +                       | 137,141.00           |
| 138. INSA for CV Raman Research Professor Dr. KR Panha Sarathy (Delhi) (Appendix A25)   | —                                     |                     | +            | 46,455.00            | +                       | 46,455.00            |
| 139. Joint Research Project Dr. Raja Ram Bhat, Funded by Ministry of Science and Technology (Delhi) (Appendix-A8)               | —                                     |                     | +            | 2,796.00             | +                       | 2,796.00             |
| <b>Sub-Total A :</b>  | <b>+</b>                              | <b>8,875,028.59</b> | <b>+</b>     | <b>13,199,781.60</b> | <b>+</b>                | <b>17,775,286.99</b> |
|   | <b>-</b>                              | <b>647,525.82</b>   | <b>-</b>     | <b>4,239,204.90</b>  | <b>-</b>                | <b>587,207.52</b>    |

## B. ON BEHALF OF GOVERNMENT OF INDIA

|   |     |                       |          |                      |          |                      |
|---|-----|-----------------------|----------|----------------------|----------|----------------------|
| 1. ISEC Colombo Plan Fellow-ship and other trainees from World Bank, ADB, ICCR etc. |     |                       |          |                      |          |                      |
| 2. Opening Balance  | -   | 1,057,077.91          |          |                      |          |                      |
| 3. Amount Received/Adjusted during the Year   | +   | 1,951,025.00          |          |                      |          |                      |
| 4. Expenditure during the Year  | -   | 1,101,523.00          | +        | 849,502.00           | -        | 207,575.91           |
| <b>Sub Total : B :</b>  | ... | - 1,057,077.91        | +        | 849,502.00           | -        | 207,575.91           |
| <b>GRAND TOTAL :</b>  | ... | <b>+</b> 8,875,028.59 | <b>+</b> | <b>14,049,283.60</b> | <b>+</b> | <b>17,775,286.99</b> |
|   | ... | <b>-</b> 1,704,603.73 | <b>-</b> | <b>4,239,208.90</b>  | <b>-</b> | <b>794,783.43</b>    |

(S. SIKHUPA)  
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14 September 2001

(S.CHANDRA)  
Partner

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APPENDIX-A

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Development of Methodologies for Self Organizing Fuzzy Logic Controllers"  
Funded by Ministry of Science and Technology  
(Forming Part of Schedule V) A/c. No. 203, Sl. No. 71

| Expenditure                           | Amount |                  | Income                               | Amount           |    |
|---------------------------------------|--------|------------------|--------------------------------------|------------------|----|
|                                       | Rs.    | P.               |                                      | Rs.              | P. |
| To Unspent balance refunded           | ...    | 22,341.30        | By Excess of Expenditure over Income | 22,341.30        |    |
|                                       |        | <u>22,341.30</u> |                                      | <u>22,341.30</u> |    |
| Income during the year 2000-2001      | ...    |                  | NIL                                  |                  |    |
| Expenditure during the year 2000-2001 | ...    |                  | 22,341.30                            |                  |    |
| Total Income upto 31.3.2001           | ...    |                  | 341,405.00                           |                  |    |
| Total Expenditure upto 31.3.2001      | ...    |                  | 341,405.00                           |                  |    |

APPENDIX-A1

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Bilingual (Bangla and Devnagari) OCR System Development", Funded by Ministry of Science  
and Technology, (Forming Part of Schedule V) A/c. No. 204, Sl. No. 72

| Expenditure                           | Amount |                   | Income                               | Amount            |    |
|---------------------------------------|--------|-------------------|--------------------------------------|-------------------|----|
|                                       | Rs.    | P.                |                                      | Rs.               | P. |
| To Salary and Allowances              | ...    | 97,160.00         | By Excess of Expenditure over Income | 105,096.00        |    |
| .. Contingent Expenditure             | ...    | 1,530.00          |                                      |                   |    |
| .. Stores and Stationaries            | ...    | 6,406.00          |                                      |                   |    |
| .. Overhead Charges                   | ...    |                   |                                      |                   |    |
|                                       |        | <u>105,096.00</u> |                                      | <u>105,096.00</u> |    |
| Income during the year 2000-2001      | ...    |                   | NIL                                  |                   |    |
| Expenditure during the year 2000-2001 | ...    |                   | 105,096.00                           |                   |    |
| Total Income upto 31.3.2001           | ...    |                   | 1,107,648.00                         |                   |    |
| Total Expenditure upto 31.3.2001      | ...    |                   | 1,119,139.00                         |                   |    |

(S. SENGUPTA)  
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Partner



## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## APPENDIX-A2

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Emeritus Scientist Dr. P. Bandopadhyay", Funded by Council of Scientific and Industrial Research (Forming Part of Schedule V) A/c. No. 205, Sl. No. 62

| Expenditure                           | Amount |                   | Income                                   | Amount            |    |
|---------------------------------------|--------|-------------------|--|-------------------|----|
|                                       | Rs.    | P.                |  | Rs.               | P. |
| To Salary and Allowances              | ...    | 120,000.00        | By Grant-in-Aid received during the year | 158,867.00        |    |
| .. Contingent Expenses                | ...    | 28,908.00         |  |                   |    |
| .. Books and Journals                 | ...    | 1,975.00          |  |                   |    |
| .. Stores and Stationaries            | ...    | 3,115.00          |  |                   |    |
| .. Excess of Income over Expenditure  | ...    | 4,869.00          |  |                   |    |
|                                       |        | <u>158,867.00</u> |  | <u>158,867.00</u> |    |
| Income during the year 2000-2001      | ...    | 158,867.00        |  |                   |    |
| Expenditure during the year 2000-2001 | ...    | 153,998.00        |  |                   |    |
| Total Income upto 31.3.2001           | ...    | 579,864.00        |  |                   |    |
| Total Expenditure upto 31.3.2001      | ...    | 581,367.20        |  |                   |    |

## APPENDIX-A3

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "INSA Senior Scientist Prof. S. Dasgupta" Funded by Indian National Science Academy (Forming Part of Schedule V) A/c. No. 207, Sl. No. 64

| Expenditure                           | Amount |                  | Income                                   | Amount           |    |
|---------------------------------------|--------|------------------|--|------------------|----|
|                                       | Rs.    | P.               |  | Rs.              | P. |
| To Salary and Allowances              | ...    | 41,250.00        | By Grant-in-Aid received during the year | 71,949.00        |    |
| .. Contingent Expenses                | ...    | 23,237.00        |  |                  |    |
| .. Stores and Stationaries            | ...    | 670.00           |  |                  |    |
| .. Excess of Income over Expenditure  | ...    | 6,792.00         |  |                  |    |
|                                       |        | <u>71,949.00</u> |  | <u>71,949.00</u> |    |
| Income during the year 2000-2001      | ...    | 71,949.00        |  |                  |    |
| Expenditure during the year 2000-2001 | ...    | 65,157.00        |  |                  |    |
| Total Income upto 31.3.2001           | ...    | 380,434.00       |  |                  |    |
| Total Expenditure upto 31.3.2001      | ...    | 360,872.70       |  |                  |    |

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Partner

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APPENDIX-A4

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Genomic Diversity & Continuity between W. Asia and India" Funded by Indian-Israeli Scientific Research Co-operation, Deptt. of Biotechnology, Govt. of India, Ministry of Science, State of Israel (Forming Part of Schedule V) A/c. No. 208, Sl. No. 125

| Expenditure                           | Amount |                   | Income                                   | Amount     |                   |
|---------------------------------------|--------|-------------------|--|------------|-------------------|
|                                       | Rs.    | P.                |  | Rs.        | P.                |
| To Salary and Allowances              | ...    | 114,400.00        | By Grant-in-Aid received during the year | 666,000.00 |                   |
| .. Contingent Expenses                | ...    | 13,974.00         |  |            |                   |
| .. Stores and Stationaries            | ...    | 391,814.00        |  |            |                   |
| .. Travelling Expenses                | ...    | 81,264.00         |  |            |                   |
| .. Overhead Charges                   | ...    | 131,000.00        | .. Excess of Income over Expenditure     | 66,452.00  |                   |
|                                       |        | <u>732,452.00</u> |  |            | <u>732,452.00</u> |
| Income during the year 2000-2001      | ...    | 666,000.00        |  |            |                   |
| Expenditure during the year 2000-2001 | ...    | 732,452.00        |  |            |                   |
| Total Income upto 31.3.2001           | ...    | 666,000.00        |  |            |                   |
| Total Expenditure upto 31.3.2001      | ...    | 732,452.00        |  |            |                   |

APPENDIX-A5

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "INSA Young Scientist, Funded by INSA". (Forming Part of Schedule V) Govt. of India, A/c. No. 210, Sl. No. 105, (Bangalore)

| Expenditure                           | Amount |                  | Income                                   | Amount    |                  |
|---------------------------------------|--------|------------------|--|-----------|------------------|
|                                       | Rs.    | P.               |  | Rs.       | P.               |
| .. Travelling Expenditure             | ...    | 2,264.00         | By Grant-in-Aid received during the year | 5,570.00  |                  |
| .. Contingent Expenses                | ...    | 1,000.00         |  |           |                  |
| .. Books and Journals                 | ...    | 8,199.00         |  |           |                  |
| .. Capital Expenditure                | ...    | 9,000.00         |  |           |                  |
| .. Overhead Charges                   | ...    | 557.00           | By Excess of Expenditure over Income     | 15,450.00 |                  |
|                                       |        | <u>21,020.00</u> |  |           | <u>21,020.00</u> |
| Income during the year 2000-2001      | ...    | 5,570.00         |  |           |                  |
| Expenditure during the year 2000-2001 | ...    | 21,020.00        |  |           |                  |
| Total Income upto 31.3.2001           | ...    | 345,570.00       |  |           |                  |
| Total Expenditure upto 31.3.2001      | ...    | 336,590.00       |  |           |                  |

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Partner

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## APPENDIX-A6

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Computer Spares" Sponsored by CSIR," (Forming Part of Schedule V)  
Govt. of India, A/c. No. 211, Sl. No. 2 (Bangalore)

| Expenditure                               | Amount   |          | Income                                   | Amount |          |
|---|----------|----------|--|--------|----------|
|   | Rs.      | P.       |  | Rs.    | P.       |
| To Excess of Income over Expenditure ...  | 1,013.00 |          | By Grant-in-Aid received during the year |        | 1,013.00 |
|   |          |          |  |        |          |
|   |          | 1,013.00 |  |        | 1,013.00 |
| Income during the year 2000-2001 ...      |          |          | 1,013.00                                 |        |          |
| Expenditure during the year 2000-2001 ... |          |          | NIL                                      |        |          |
| Total Income upto 31.3.2001 ...           |          |          | 1,990,665.00                             |        |          |
| Total Expenditure upto 31.3.2001 ...      |          |          | 1,985,320.05                             |        |          |

## APPENDIX-A7

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"NBHM Book Grant" Funded by NBHM Dept. Atomic Energy,  
(Forming Part of Schedule V) A/c. No. 212, Sl. No. 26 (Bangalore)

| Expenditure                               | Amount     |            | Income                                   | Amount |            |
|---|------------|------------|--|--------|------------|
|   | Rs.        | P.         |  | Rs.    | P.         |
| To Books & Journals ...                   | 449,937.00 |            | By Grant-in-Aid received during the year |        | 360,000.00 |
|   |            |            | .. Excess of Expenditure over Income     |        | 89,937.00  |
|   |            |            |  |        |            |
|   |            | 449,937.00 |  |        | 449,937.00 |
| Income during the year 2000-2001 ...      |            |            | 360,000.00                               |        |            |
| Expenditure during the year 2000-2001 ... |            |            | 449,937.00                               |        |            |
| Total Income upto 31.3.2001 ...           |            |            | 1,718,733.00                             |        |            |
| Total Expenditure upto 31.3.2001 ...      |            |            | 1,712,514.19                             |        |            |

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Partner

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APPENDIX-A8

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Joint Research Project-B. Rajaram Bhat" Funded by the Ministry of Science and Technology, New Delhi (Forming Part of Schedule V) A/c. No. 213, Sl. No. 139 (Bangalore)

|                                       | Expenditure |                   | Income                                   | Amount     |                   |
|---------------------------------------|-------------|-------------------|--|------------|-------------------|
|                                       | Rs.         | P.                |  | Rs.        | P.                |
| To Travelling Expenditure             | ...         | 119,204.00        | By Grant-in-Aid received during the year | 122,000.00 |                   |
| .. Excess of Income over Expenditure  | ...         | 2,796.00          |  |            |                   |
|                                       |             | <u>122,000.00</u> |  |            | <u>122,000.00</u> |
| Income during the year 2000-2001      | ...         |                   | 122,000.00                               |            |                   |
| Expenditure during the year 2000-2001 | ...         | 119,204.00        |  |            |                   |
| Total Income upto 31.3.2001           | ...         |                   | 122,000.00                               |            |                   |
| Total Expenditure upto 31.3.2001      | ...         | 119,204.00        |  |            |                   |

APPENDIX-A9

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "NBHM Book Grant for Undergraduates", Funded by Dept. of Atomic Energy (Forming Part of Schedule V) A/c. No. 215, Sl. No. 135 (Bangalore)

|                                       | Expenditure |                  | Income                                   | Amount    |                  |
|---------------------------------------|-------------|------------------|--|-----------|------------------|
|                                       | Rs.         | P.               |  | Rs.       | P.               |
| To Books & Journals                   | ...         | 21,814.00        | By Grant-in-Aid received during the year | 50,000.00 |                  |
| .. Excess of Income over Expenditure  | ...         | 28,186.00        |  |           |                  |
|                                       |             | <u>50,000.00</u> |  |           | <u>50,000.00</u> |
| Income during the year 2000-2001      | ...         |                  | 50,000.00                                |           |                  |
| Expenditure during the year 2000-2001 | ...         | 21,814.00        |  |           |                  |
| Total Income upto 31.3.2001           | ...         |                  | 50,000.00                                |           |                  |
| Total Expenditure upto 31.3.2001      | ...         | 21,814.00        |  |           |                  |

(S. SENGUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SINHA)  
Director  
For Kundu Hossain Kamakar  
Chartered Accountant

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14 September 2001

(S. CHAKRA)  
Partner

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## APPENDIX-A10

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "OCR Technology, in Bibliographic Databases," Funded by Ministry of Science and Technology, Government of India (Forming part of Schedule V) A/C. 217 Sl. No. 41 (Bangalore)

| Expenditure                           | Amount |                  | Income                               | Amount           |    |
|---------------------------------------|--------|------------------|--------------------------------------|------------------|----|
|                                       | Rs.    | P.               |                                      | Rs.              | P. |
| To Refund to DST                      | ...    | 66,309.70        | By Excess of Expenditure over Income | 66,309.70        |    |
|                                       |        | <u>66,309.70</u> |                                      | <u>66,309.70</u> |    |
| Income during the year 2000-2001      | ...    |                  | NIL                                  |                  |    |
| Expenditure during the year 2000-2001 | ...    | 66,309.70        |                                      |                  |    |
| Total Income upto 31.3.2001           | ...    |                  | 583,800.00                           |                  |    |
| Total Expenditure upto 31.3.2001      | ...    | 583,800.00       |                                      |                  |    |

## APPENDIX-A11

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Geometric Invariants of quotients of Hilbert Modules", Funded by Atomic Energy, Government of India, (Forming part of Schedule V) A/c. 218, Sl. No. 106 (Bangalore)

| Expenditure                           | Amount |                   | Income                                   | Amount            |    |
|---------------------------------------|--------|-------------------|--|-------------------|----|
|                                       | Rs.    | P.                |  | Rs.               | P. |
| To Salary and Allowances              | ...    | 110,400.00        | By Grant-in-Aid received during the year | 121,758.00        |    |
| .. Contingent Expenses                | ...    | 9,960.00          | By Excess of Expenditure over Income     | 32,241.00         |    |
| .. Overhead Charges                   | ...    | 18,450.00         |  |                   |    |
| .. Books                              | ...    | 15,189.00         |  |                   |    |
|                                       |        | <u>153,999.00</u> |  | <u>153,999.00</u> |    |
| Income during the year 2000-2001      | ...    |                   | 121,758.00                               |                   |    |
| Expenditure during the year 2000-2001 | ...    | 153,999.00        |  |                   |    |
| Total Income upto 31.3.2001           | ...    |                   | 273,208.00                               |                   |    |
| Total Expenditure upto 31.3.2001      | ...    | 153,999.00        | 277,006.00                               |                   |    |

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(S. S. PANJA)  
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Partner

**INDIAN STATISTICAL INSTITUTE**

**APPENDIX-A12**

**Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Nurture and Contact Programme" Funded by Department of Atomic Energy, Govt. of India.  
(Forming part of Schedule V) A/c. 219, Sl. No. 136 (Bangalore)**

| Expenditure                           | Amount |                   | Income                                   | Amount     |                   |
|---------------------------------------|--------|-------------------|--|------------|-------------------|
|                                       | Rs.    | P.                |  | Rs.        | P.                |
| To Travelling & Food Expenses         | ...    | 84,091.00         | By Grant-in-Aid received during the year | 100,000.00 |                   |
| .. Salary and Allowances              | ...    | 1,000.00          | By Excess of Expenditure over Income     | 3,666.00   |                   |
| .. Contingent Expenditure             | ...    | 8,575.00          |  |            |                   |
| .. Overhead charges                   | ...    | 10,000.00         |  |            |                   |
|                                       |        | <u>103,666.00</u> |  |            | <u>103,666.00</u> |
| Income during the year 2000-2001      | ...    | 100,000.00        |  |            |                   |
| Expenditure during the year 2000-2001 | ...    | 103,666.00        |  |            |                   |
| Total Income upto 31.3.2001           | ...    | 100,000.00        |  |            |                   |
| Total Expenditure upto 31.3.2001      | ...    | 103,666.00        |  |            |                   |

**APPENDIX-A13**

**Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Structural and Petrological Constraints on the Evolution of the Granulite", Funded by  
Department of Science and Technology, Government of India,  
(Forming part of Schedule V) A/c. 220, Sl. No. 74**

| Expenditure                           | Amount |                   | Income                                   | Amount     |                   |
|---------------------------------------|--------|-------------------|--|------------|-------------------|
|                                       | Rs.    | P.                |  | Rs.        | P.                |
| To Salary and Allowances              | ...    | 66,000.00         | By Grant-in-Aid received during the year | 300,000.00 |                   |
| .. Travelling Expenses                | ...    | 1,227.00          |  |            |                   |
| .. Contingent Expenses                | ...    | 3,374.00          |  |            |                   |
| .. Stores and Stationaries            | ...    | 42,885.00         |  |            |                   |
| .. Overhead Charges                   | ...    | 1,000.00          |  |            |                   |
| .. Other Expenditure                  | ...    | 52,500.00         |  |            |                   |
| .. Excess of Income over Expenditure  | ...    | 133,014.00        |  |            |                   |
|                                       |        | <u>300,000.00</u> |  |            | <u>300,000.00</u> |
| Income during the year 2000-2001      | ...    | 300,000.00        |  |            |                   |
| Expenditure during the year 2000-2001 | ...    | 166,986.00        |  |            |                   |
| Total Income upto 31.3.2001           | ...    | 670,000.00        |  |            |                   |
| Total Expenditure upto 31.3.2001      | ...    | 671,503.58        |  |            |                   |

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Partner

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## APPENDIX-A14

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Cancer Management In Soft Computing Paradigm" Funded by Council of Scientific and Industrial Research (CSIR). (Forming Part of Schedule V) A/c. No. 221, Sl. No. 88

| Expenditure                           | Amount<br>Rs. P. | Income                               | Amount<br>Rs. P. |
|---------------------------------------|------------------|--------------------------------------|------------------|
| To Salary and Allowances              | ... 3,840.00     | By Excess of Expenditure over Income | 49,914.00        |
| - Travelling Expenditure              | ... 37,544.00    |                                      |                  |
| - Contingent Expenses                 | ... 8,155.00     |                                      |                  |
| - Stores and Stationaries             | ... 375.00       |                                      |                  |
|                                       | <u>49,914.00</u> |                                      | <u>49,914.00</u> |
| Income during the year 2000-2001      | ... N I L        |                                      |                  |
| Expenditure during the year 2000-2001 | ... 49,914.00    |                                      |                  |
| Total Income upto 31.3.2001           | ... 441,805.00   |                                      |                  |
| Total Expenditure upto 31.3.2001      | ... 394,718.00   |                                      |                  |

## APPENDIX-A15

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Book Grant form National Board of Higher Mathematics NBHM", Funded by NBHM, DAE, Govt. of India (Forming Part of Schedule V) A/c. No. 223, Sl. No. 10

| Expenditure                           | Amount<br>Rs. P.    | Income                                   | Amount<br>Rs. P.    |
|---------------------------------------|---------------------|--|---------------------|
| To Books and Journals                 | ... 1,882,070.00    | By Grant-in-Aid received during the year | 1,893,719.00        |
| - Excess of Income over Expenditure   | ... 11,649.00       |  |                     |
|                                       | <u>1,893,719.00</u> |  | <u>1,893,719.00</u> |
| Income during the year 2000-2001      | ... 1,893,719.00    |  |                     |
| Expenditure during the year 2000-2001 | ... 1,882,070.00    |  |                     |
| Total Income upto 31.3.2001           | ... 8,693,719.00    |  |                     |
| Total Expenditure upto 31.3.2001      | ... 8,775,632.11    |  |                     |

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APPENDIX-A16

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Development of a Real Time Intelligent Decision making System for RTFLEX" Funded by  
ITR Chandipore, (Forming Part of Schedule V) A/c. No. 224, Sl. No. 76

| Expenditure                           | Amount |                  | Income                               | Amount           |    |
|---------------------------------------|--------|------------------|--------------------------------------|------------------|----|
|                                       | Rs.    | P.               |                                      | Rs.              | P. |
| To Contingent Expenditure             | ...    | 0.40             | By Excess of Expenditure over Income | 13,529.40        |    |
| .. Unspent Balance refunded           | ...    | 13,529.00        |                                      |                  |    |
|                                       |        | <u>13,529.40</u> |                                      | <u>13,529.40</u> |    |
| Income during the year 2000-2001      | ...    | NIL              |                                      |                  |    |
| Expenditure during the year 2000-2001 | ...    | 13,529.40        |                                      |                  |    |
| Total Income upto 31.3.2001           | ...    | 511,110.00       |                                      |                  |    |
| Total Expenditure upto 31.3.2001      | ...    | 511,110.00       |                                      |                  |    |

APPENDIX-A17

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Business Research HLL", Funded by Hindusthan Lever Ltd.,  
(Forming Part of Schedule V) A/c. No. 225, Sl. No. 15

| Expenditure                           | Amount |                   | Income                                   | Amount            |    |
|---------------------------------------|--------|-------------------|--|-------------------|----|
|                                       | Rs.    | P.                |  | Rs.               | P. |
| To Salary and Allowances              | ...    | 23,300.00         | By Grant-in-Aid received during the year | 140,875.00        |    |
| .. Contingent Expenses                | ...    | 967.00            |  |                   |    |
| .. Travelling Expenses                | ...    | 1,607.00          |  |                   |    |
| .. Overhead Charges                   | ...    | 21,131.00         |  |                   |    |
| .. Excess of Income over Expenditure  | ...    | 93,870.00         |  |                   |    |
|                                       |        | <u>140,875.00</u> |  | <u>140,875.00</u> |    |
| Income during the year 2000-2001      | ...    | 140,875.00        |  |                   |    |
| Expenditure during the year 2000-2001 | ...    | 47,005.00         |  |                   |    |
| Total Income upto 31.3.2001           | ...    | 281,750.00        |  |                   |    |
| Total Expenditure upto 31.3.2001      | ...    | 104,075.00        |  |                   |    |

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Partner



## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## APPENDIX-A18

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Survey of Status of Women" Funded by West Bengal Commission Women,  
(Forming Part of Schedule V) A/c. No. 226, Sl. No. 27

| Expenditure                               | Amount<br>Rs. P. | Income                                   | Amount<br>Rs. P. |
|---|------------------|--|------------------|
| To Salary and Allowances ...              | 11,820.00        | By Grant-in-Aid received during the year | NIL              |
| .. Travelling Expenditure ...             | 61,566.00        | .. Excess of Expenditure over Income     | 88,081.00        |
| .. Contingent Expenses ...                | 10,979.00        |  |                  |
| .. Stores and Stationaries ...            | 3,716.00         |  |                  |
|   | <u>88,081.00</u> |  | <u>88,081.00</u> |
| Income during the year 2000-2001 ...      |                  | NIL                                      |                  |
| Expenditure during the year 2000-2001 ... |                  | 88,081.00                                |                  |
| Total Income upto 31.3.2001 ...           |                  | 100,000.00                               |                  |
| Total Expenditure upto 31.3.2001 ...      |                  | 111,958.00                               |                  |

## APPENDIX-A19

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Human Resource Development Group CSIR (A Nirmala)", Funded by Extra Mural Research  
(Forming Part of Schedule V) A/c. No. 227, Sl. No. 28

| Expenditure                               | Amount<br>Rs. P. | Income                                   | Amount<br>Rs. P. |
|---|------------------|--|------------------|
| To Salary and Allowances ...              | 68,200.00        | By Grant-in-Aid received during the year | 68,779.00        |
| .. Contingent Expenses ...                | 2,552.00         | .. Excess of Expenditure over Income     | 1,973.00         |
|   | <u>70,752.00</u> |  | <u>70,752.00</u> |
| Income during the year 2000-2001 ...      |                  | 68,779.00                                |                  |
| Expenditure during the year 2000-2001 ... |                  | 70,752.00                                |                  |
| Total Income upto 31.3.2001 ...           |                  | 141,339.00                               |                  |
| Total Expenditure upto 31.3.2001 ...      |                  | 138,891.00                               |                  |

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APPENDIX-A20

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Development of Fractal Tech. for Datas Images (DST)" Funded by Department of Science  
and Technology, Govt. of India. (Forming Part of Schedule V) A/c. No. 228, Sl. No. 78

| Expenditure                           | Amount<br>Rs. P.  | Income                                   | Amount<br>Rs. P.  |
|---------------------------------------|-------------------|--|-------------------|
| To Salary and Allowances              | ... 124,800.00    | By Grant-in-Aid received during the year | 275,000.00        |
| .. Continging Expenses                | ... 16,128.00     |  |                   |
| .. Stores and Stationaries            | ... 24,432.00     |  |                   |
| .. Books and Journals                 | ... 745.00        |  |                   |
| .. Overhead Charges                   | ... 41,250.00     |  |                   |
| .. Other Expenses                     | ... 37,900.00     |  |                   |
| .. Excess of Income over Expenditure  | ... 29,745.00     |  |                   |
|                                       | <u>275,000.00</u> |  | <u>275,000.00</u> |
| Income during the year 2000-2001      | ... 275,000.00    |  |                   |
| Expenditure during the year 2000-2001 | ... 245,255.00    |  |                   |
| Total Income upto 31.3.2001           | ... 1,075,000.00  |  |                   |
| Total Expenditure upto 31.3.2001      | ... 1,041,963.00  |  |                   |

APPENDIX-A21

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Development of Spell-Checker and Morphological Processor in an Indian Language with speech  
output for the Blind" Funded by Department of Electronics, Government of India.  
(Forming Part of Schedule V) A/c. No. 229, Sl. No. 89

| Expenditure                           | Amount<br>Rs. P. | Income                                   | Amount<br>Rs. P. |
|---------------------------------------|------------------|--|------------------|
| To Salary and Allowances              | ... 12,000.00    | By Grant-in-Aid received during the year | NIL              |
|                                       |                  | .. Excess of Expenditure over Income     | 12,000.00        |
|                                       | <u>12,000.00</u> |  | <u>12,000.00</u> |
| Income during the year 2000-2001      | ... NIL          |  |                  |
| Expenditure during the year 2000-2001 | ... 12,000.00    |  |                  |
| Total Income upto 31.3.2001           | ... 1,590,000.00 |  |                  |
| Total Expenditure upto 31.3.2001      | ... 1,110,938.50 |  |                  |

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Partner

SIXTYNINTH ANNUAL REPORT : 2000 - 2001

APPENDIX-A22

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the "UGC Career award Dr. Rahul Roy" Funded by University Grants Commission (Forming part of Schedule V) A/c 230 (Delhi), Sl. No. 47

| Expenditure   | Amount<br>Rs. P.  | Income                                   | Amount<br>Rs. P.  |
|---------------|-------------------|--|-------------------|
| To Fellowship | ... 124,794.00    | By Grant-in-Aid received during the year | 118,368.00        |
|               |                   | To Excess of Expenditure over Income     | 6,426.00          |
|               | <u>124,794.00</u> |  | <u>124,794.00</u> |

|                                       |     |            |
|---------------------------------------|-----|------------|
| Income during the year 2000-2001      | ... | 118,368.00 |
| Expenditure during the year 2000-2001 | ... | 124,794.00 |
| Total Income upto 31.3.2001           | ... | 718,368.00 |
| Total Expenditure upto 31.3.2001      | ... | 690,332.20 |

APPENDIX-A23

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the "UGC Career award Dr. Dinesh Singh" Funded by University Grants Commission (Forming part of Schedule V) A/C 231 (Delhi), Sl. No. 48

| Expenditure                   | Amount<br>Rs. P. | Income                                   | Amount<br>Rs. P. |
|-------------------------------|------------------|--|------------------|
| To Fellowship & Contingencies | ... 24,415.00    | By Grant-in-Aid received during the year | 24,415.00        |
|                               | <u>24,415.00</u> |  | <u>24,415.00</u> |

|                                       |     |            |
|---------------------------------------|-----|------------|
| Income during the year 2000-2001      | ... | 24,415.00  |
| Expenditure during the year 2000-2001 | ... | 24,415.00  |
| Total Income upto 31.3.2001           | ... | 468,195.00 |
| Total Expenditure upto 31.3.2001      | ... | 467,595.81 |

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APPENDIX-A24

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"CSIR Fellowship-Ms. Sriparna Bandyopadhyay" Funded by CSIR (Forming Part of  
Schedule V) A/c. No. 231A (Delhi), Sl. No. 107

|    | Expenditure                       | Amount |                   | Income                                   | Amount     |                   |
|----|-----------------------------------|--------|-------------------|--|------------|-------------------|
|    |                                   | Rs.    | P.                |  | Rs.        | P.                |
| To | Fellowship                        | ...    | 118,050.00        | By Grant-in-Aid received during the year | 134,800.00 |                   |
| .. | Contingencies                     | ...    | 10,000.00         |  |            |                   |
| .. | Excess of Income over Expenditure | ...    | 6,750.000         |  |            |                   |
|    |                                   |        | <u>134,800.00</u> |  |            | <u>134,800.00</u> |

|                                       |     |            |
|---------------------------------------|-----|------------|
| Income during the year 2000-2001      | ... | 134,800.00 |
| Expenditure during the year 2000-2001 | ... | 128,050.00 |
| Total Income upto 31.3.2001           | ... | 215,005.00 |
| Total Expenditure upto 31.3.2001      | ... | 207,995.00 |

APPENDIX-A25

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"TNSA" for CV Raman, Research Professor Dr. K. R. Parthasarathy.  
(Forming Part of Schedule V) A/c. No. 233 (Delhi), Sl. No. 138

|    | Expenditure                       | Amount |                   | Income                                   | Amount     |                   |
|----|-----------------------------------|--------|-------------------|--|------------|-------------------|
|    |                                   | Rs.    | P.                |  | Rs.        | P.                |
| To | Fellowship                        | ...    | 445,781.00        | By Grant-in-Aid received during the year | 495,781.00 |                   |
| .. | Contingencies                     | ...    | 33,545.00         |  |            |                   |
| .. | Excess of Income over Expenditure | ...    | 46,455.00         |  |            |                   |
|    |                                   |        | <u>495,781.00</u> |  |            | <u>495,781.00</u> |

|                                       |     |              |
|---------------------------------------|-----|--------------|
| Income during the year 2000-2001      | ... | 495,781.00   |
| Expenditure during the year 2000-2001 | ... | 449,326.00   |
| Total Income upto 31.3.2001           | ... | 1,879,493.00 |
| Total Expenditure upto 31.3.2001      | ... | 1,833,038.00 |

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Partner



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APPENDIX-A28

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "DST" (Markov process) Funded by Department of Science and Technology (Forming Part of Schedule V) A/c. No. 236 (Delhi), Sl. No. 99

| Expenditure                           | Amount<br>Rs. P.  | Income                                   | Amount<br>Rs. P.  |
|---------------------------------------|-------------------|--|-------------------|
| To Travelling Allowance               | ... 9,161.00      | By Grant-in-Aid received during the year | 100,000.00        |
| .. Books and Postage                  | ... 4,609.00      |  |                   |
| .. Excess of Income over Expenditure  | 86,230.00         |  |                   |
|                                       | <u>100,000.00</u> |  | <u>100,000.00</u> |
| Income during the year 2000-2001      | ... 100,000.00    |  |                   |
| Expenditure during the year 2000-2001 | ... 13,770.00     |  |                   |
| Total Income upto 31.3.2001           | ... 150,000.00    |  |                   |
| Total Expenditure upto 31.3.2001      | ... 57,573.00     |  |                   |

APPENDIX-A29

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "NBHM Post Doctoral Fellowship-Dr. Joydeep Dutta", Funded by Department of Atomic Energy (Forming Part of Schedule V) A/c. No. 237 (Delhi) SL No. 108

| Expenditure                           | Amount<br>Rs. P. | Income                                   | Amount<br>Rs. P. |
|---------------------------------------|------------------|--|------------------|
| To Fellowship                         | ... 31,200.00    | By Grant-in-Aid received during the year | NIL              |
| .. Contingencies                      | ... 4,260.00     | By Excess of Expenditure over Income     | 35,460.00        |
|                                       | <u>35,460.00</u> |  | <u>35,460.00</u> |
| Income during the year 2000-2001      | ... NIL          |  |                  |
| Expenditure during the year 2000-2001 | ... 35,460.00    |  |                  |
| Total Income upto 31.3.2001           | ... 130,800.00   |  |                  |
| Total Expenditure upto 31.3.2001      | ... 129,960.00   |  |                  |

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Director  
For Kundu Hossain Kamakar  
Chartered Accountants

48 AJC Bose Road  
Kolkata - 700 016  
14 September 2001

(S.CHANDRA)  
Partner

## SIXTYNINTH ANNUAL REPORT : 2000 - 2001

## APPENDIX-A30

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "NBHM Grant for Test and Interview of NBHM awardees" Funded by Department of Atomic Energy (Forming Part of Schedule V) A/c. No. 238 (Delhi), Sl. No. NIL

| Expenditure                               | Amount<br>Rs. P.  | Income                                   | Amount<br>Rs. P.  |
|---|-------------------|--|-------------------|
| To Travelling Allowance ...               | 28,566.00         | By Grant-in-Aid received during the year | 100,000.00        |
| - Salary, Honorarium & Others ...         | 8,664.00          |  |                   |
| - Unspent Grant refunded ...              | 62,770.00         |  |                   |
|   | <u>100,000.00</u> |  | <u>100,000.00</u> |
| Income during the year 2000-2001 ...      | 100,000.00        |  |                   |
| Expenditure during the year 2000-2001 ... | 100,000.00        |  |                   |
| Total Income upto 31.3.2001 ...           | 180,000.00        |  |                   |
| Total Expenditure upto 31.3.2001 ...      | 180,000.00        |  |                   |

## APPENDIX-A31

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "INSA Senior Scientist Scheme" Project of Dr. S. K. Mitra to work Generalized Inverse of Matrices & its application (Forming Part of Schedule V) A/c. No. 239 (Delhi) Sl. No. 68

| Expenditure                               | Amount           | Income                                   | Amount           |
|---|------------------|--|------------------|
| To Fellowship & Remuneration ...          | 35,645.00        | By Grant-in-Aid received during the year | 27,427.00        |
| .. Contingent Expenditure ...             | 9,814.00         | By Excess of Expenditure over Income     | 18,032.00        |
|   | <u>45,459.00</u> |  | <u>45,459.00</u> |
| Income during the year 2000-2001 ...      | 27,427.00        |  |                  |
| Expenditure during the year 2000-2001 ... | 45,459.00        |  |                  |
| Total Income upto 31.3.2001 ...           | 287,516.00       |  |                  |
| Total Expenditure upto 31.3.2001 ...      | 278,832.00       |  |                  |

(S. SONLUPTA)  
Accounts Officer

(S. S. PANJA)  
Accounts Officer

(D. C. BANDYOPADHYAY)  
Chief Administrative Officer

(K. B. SONNA)  
Director

For Kundu Hossain Karmakar  
Chartered Accountants

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14 September 2001

(S.CHANDRA)  
Partner

**INDIAN STATISTICAL INSTITUTE**

**APPENDIX-A32**

**Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Water Waves Scattering by obstacles and Surface discontinuities" Funded by Department of  
Atomic Energy, Govt. of India. (Forming Part of Schedule V) A/c. No. 240, Sl. No.126**

| Expenditure                           | Amount |                   | Income                                   | Amount            |    |
|---------------------------------------|--------|-------------------|--|-------------------|----|
|                                       | Rs.    | P.                |  | Rs.               | P. |
| To Salary and Allowances              | ...    | 71,080.00         | By Grant-in-Aid received during the year | 118,500.00        |    |
| .. Travelling Expenses                | ...    | 17,899.00         |  |                   |    |
| .. Overhead Charges                   | ...    | 15,452.00         |  |                   |    |
| .. Contingent Expenses                | ...    | 4,823.00          |  |                   |    |
| .. Stores and Stationaries            | ...    | 5,573.00          |  |                   |    |
| .. Excess of Income over Expenditure  | ...    | 3,673.00          |  |                   |    |
|                                       |        | <u>118,500.00</u> |  | <u>118,500.00</u> |    |
| Income during the year 2000-2001      | ...    | 118,500.00        |  |                   |    |
| Expenditure during the year 2000-2001 | ...    | 114,827.00        |  |                   |    |
| Total Income upto 31.3.2001           | ...    | 118,500.00        |  |                   |    |
| Total Expenditure upto 31.3.2001      | ...    | 114,827.00        |  |                   |    |

**APPENDIX-A33**

**Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Resource Centre for Indian Language Technology Solutions-Bengali" Funded by MITT,  
Government of India. (Forming Part of Schedule V) A/c. No. 241 SL No. 127**

| Expenditure                           | Amount |                     | Income                                   | Amount              |    |
|---------------------------------------|--------|---------------------|--|---------------------|----|
|                                       | Rs.    | P.                  |  | Rs.                 | P. |
| To Salary and Allowances              | ...    | 362,213.00          | By Grant-in-Aid received during the year | 3,000,000.00        |    |
| .. Contingent Expenses                | ...    | 140,777.00          | .. Fees Received on Registration         | 43,750.00           |    |
| .. Stores and Stationaries            | ...    | 109,132.00          |  |                     |    |
| .. Travelling Expenses                | ...    | 142,405.00          |  |                     |    |
| .. Books and Journals                 | ...    | 85,368.00           |  |                     |    |
| .. Overhead Charges                   | ...    | 450,000.00          |  |                     |    |
| .. Excess of Income over Expenditure  | ...    | 1,053,476.00        |  |                     |    |
|                                       |        | <u>3,043,750.00</u> |  | <u>3,043,750.00</u> |    |
| Income during the year 2000-2001      | ...    | 3,043,750.00        |  |                     |    |
| Expenditure during the year 2000-2001 | ...    | 1,990,274.00        |  |                     |    |
| Total Income upto 31.3.2001           | ...    | 3,043,750.00        |  |                     |    |
| Total Expenditure upto 31.3.2001      | ...    | 1,990,274.00        |  |                     |    |

(S. SENGUPTA)  
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Director

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14 September 2001

(S.CHANDRA)  
Partner



SDCTYNINTH ANNUAL REPORT : 2000 - 2001

APPENDIX-A34

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Concurrent Evaluation TLCW (Dinajpur)," Funded by Uttar Dinajpur Zilla Sarbik Saksharata Samity. (Forming Part of Schedule V) A/c. No. 242, Sl. No. 80

| Expenditure                               | Amount<br>Rs. P. | Income                               | Amount<br>Rs. P. |
|---|------------------|--------------------------------------|------------------|
| To Contingent Expenses ...                | 550.00           | By Excess of Expenditure over Income | 6,241.00         |
| - Stores and Stationaries ...             | 5,691.00         |                                      |                  |
|   | <u>6,241.00</u>  |                                      | <u>6,241.00</u>  |
| Income during the year 2000-2001 ...      |                  | NIL                                  |                  |
| Expenditure during the year 2000-2001 ... |                  | 6,241.00                             |                  |
| Total Income upto 31.3.2001 ...           |                  | 100,000.00                           |                  |
| Total Expenditure upto 31.3.2001 ...      |                  | 40,836.30                            |                  |

APPENDIX-A35

- Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project "Dev. Image Processing Technique" (Forming Part of Schedule V) A/c. No. 243 Sl. No. 90

| Expenditure                               | Amount<br>Rs. P. | Income                                   | Amount<br>Rs. P. |
|---|------------------|--|------------------|
| To Refund of unspent balance ...          | 55,805.00        | By Grant-in-Aid received during the year | NIL              |
|   |                  | .. Excess of Expenditure over Income     | 55,805.00        |
|   | <u>55,805.00</u> |  | <u>55,805.00</u> |
| Income during the year 2000-2001 ...      |                  | NIL                                      |                  |
| Expenditure during the year 2000-2001 ... |                  | 55,805.00                                |                  |
| Total Income upto 31.3.2001 ...           |                  | 626000.00                                |                  |
| Total Expenditure upto 31.3.2001 ...      |                  | 626,000.00                               |                  |

(S. SENGUPTA)  
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APPENDIX-A36

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
 "Human Genomic Diversity Interlink A Network Study of Genomic and Mutational Diversities in Indian Population"  
 Funded by Ministry of Science And Technology, New Delhi  
 (Forming Part of Schedule V) A/c. No. 244, Sl. No. 128

| Expenditure                           | Amount |                     | Income                                   | Amount       |                     |
|---------------------------------------|--------|---------------------|--|--------------|---------------------|
|                                       | Rs.    | P.                  |  | Rs.          | P.                  |
| To Travelling Expenditure             | ...    | 7,050.00            | By Grant-in-Aid received during the year | 8,734,000.00 |                     |
| .. Contingent Expenditure             | ...    | 8,917.00            |  |              |                     |
| .. Stores and Stationaries            | ...    | 5,086.00            |  |              |                     |
| .. Overhead Charges                   | ...    | 50,000.00           |  |              |                     |
| .. Excess of Income over Expenditure  |        | 8,662,947.00        |  |              |                     |
|                                       |        | <u>8,734,000.00</u> |  |              | <u>8,734,000.00</u> |
| Income during the year 2000-2001      | ...    | 8,734,000.00        |  |              |                     |
| Expenditure during the year 2000-2001 | ...    | 71,053.00           |  |              |                     |
| Total Income upto 31.3.2001           | ...    | 8,734,000.00        |  |              |                     |
| Total Expenditure upto 31.3.2001      | ...    | 71,053.00           |  |              |                     |

APPENDIX-A37

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
 "Techniques of Topology and Geometry and Analysis of Manifolds" Funded by Department of Science  
 and Technology (Forming Part of Schedule V) A/c. No. 245 Sl. No. 129

| Expenditure                           | Amount |                   | Income                                   | Amount     |                   |
|---------------------------------------|--------|-------------------|--|------------|-------------------|
|                                       | Rs.    | P.                |  | Rs.        | P.                |
| To Salary and Allowances              | ...    | 60,000.00         | By Grant-in-Aid received during the year | 150,000.00 |                   |
| .. Contingent Expenditure             | ...    | 2,724.00          |  |            |                   |
| .. Books and Journals                 | ...    | 10,139.00         |  |            |                   |
| .. Overhead Charges                   | ...    | 25,000.00         |  |            |                   |
| .. Excess of Income over Expenditure  | ...    | 52,137.00         |  |            |                   |
|                                       |        | <u>150,000.00</u> |  |            | <u>150,000.00</u> |
| Income during the year 2000-2001      | ...    | 150,000.00        |  |            |                   |
| Expenditure during the year 2000-2001 | ...    | 97,863.00         |  |            |                   |
| Total Income upto 31.3.2001           | ...    | 150,000.00        |  |            |                   |
| Total Expenditure upto 31.3.2001      | ...    | 97,863.00         |  |            |                   |

(S. SENGUPTA)  
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 14 September 2001

(S.CHANDRA)  
 Partner

SIXTYNINTH ANNUAL REPORT : 2000 - 2001

APPENDIX-A38

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"Pool Officer (CSIR)" Funded by Council of Scientific and Industrial Research  
(Forming Part of Schedule V) A/c. No. 246, Sl. No. 81

| Expenditure                               | Amount            |            | Income                                   | Amount            |    |
|---|-------------------|------------|--|-------------------|----|
|   | Rs.               | P.         |  | Rs.               | P. |
| To Salary and Allowances ...              | 97,637.00         |            | By Grant-in-Aid received during the year | 182,357.00        |    |
| .. Contingent Expenditure ...             | 5,281.00          |            |  |                   |    |
| .. Excess of Income over Expenditure ...  | 79,439.00         |            |  |                   |    |
|   | <u>182,357.00</u> |            |  | <u>182,357.00</u> |    |
| Income during the year 2000-2001 ...      |                   | 182,357.00 |  |                   |    |
| Expenditure during the year 2000-2001 ... |                   | 102,918.00 |  |                   |    |
| Total Income upto 31.3.2001 ...           |                   | 456,677.00 |  |                   |    |
| Total Expenditure upto 31.3.2001 ...      |                   | 456,610.00 |  |                   |    |

APPENDIX-A39

Statement of Income and Expenditure for the year ended 31st March 2001 in connection with the Project  
"ICMR Research Associates B. Mandal" Funded by Indian Council of Medical Research  
(Forming Part of Schedule V) A/c. No. 249 Sl. No. 29

| Expenditure                               | Amount            |            | Income                                     | Amount            |    |
|---|-------------------|------------|--|-------------------|----|
|   | Rs.               | P.         |  | Rs.               | P. |
| To Salary and Allowances ...              | 150,480.00        |            | By Grant-in-Aid received during the year   | 160,480.00        |    |
| .. Travelling Expenditure ...             | 8,769.00          |            | By Excess of Expenditure deposited in Cash | 1,516.00          |    |
| .. Contingent Expenditure ...             | 2,747.00          |            |  |                   |    |
|   | <u>161,996.00</u> |            |  | <u>161,996.00</u> |    |
| Income during the year 2000-2001 ...      |                   | 160,480.00 |  |                   |    |
| Expenditure during the year 2000-2001 ... |                   | 161,996.00 |  |                   |    |
| Total Income upto 31.3.2001 ...           |                   | 208,647.00 |  |                   |    |
| Total Expenditure upto 31.3.2001 ...      |                   | 210,338.00 |  |                   |    |

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(D. C. BANDYOPADHYAY)  
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