

## INDIAN STATISTICAL INSTITUTE

### *Professors-in-charge (5)*

18. (ii) Dr. J. K. Ghosh, Theoretical Statistics and Mathematics Division (in his absence Dr. B. P. Adhikari).
  19. (iii) Dr. J. Roy, Applied Statistics, Surveys and Computing Division.
  20. (iv) Dr. D. K. Bose, Social Sciences Division.
  21. (v) Shri Asish Sen, Physical and Earth Sciences Division.
  22. (vi) Professor S. K. Roy, Biological Sciences Division.
  23. (vii) Dr. Asok Maitra, Dean of Studies.
  24. (viii) Shri S. M. Sundara Raju, Head, SQC & OR Division.
  25. (ix) Dr. S. K. Mitra, Head, Delhi Centre (Acting from 14 September 1977).
- Shri P. G. Sarkar and Shri T. D. Gupta, Principal Officers in charge of Administration, acted as non-member Secretary in their respective terms.

### LIST OF MEMBERS OF DIFFERENT COMMITTEES

#### 1. Finance Committee of the Council :

1. Director of the Indian Statistical Institute or his nominee (*ex-officio Chairman*); 2. Dr. P. K. Bose, Head, Department of Statistics, University of Calcutta; 3. Dr. Bhabatosh Dutta; 4. Dr. B. P. Adhikari; 5. Dr. J. Roy; 6. Shri S. M. Sundara Raju; 7. and 8. Two representatives nominated by the Government of India (Shri V. R. Rao, Director, CSO and Additional Secretary, Department of Statistics and Shri S. Vasudovan, Joint Secretary, Ministry of Finance, Department of Expenditure; 9. Shri P. K. Chatterjee, Senior Accounts Officer, Indian Statistical Institute (*Non-member Secretary*).

#### 2. Examinations Committee

1. Dr. P. K. Bose, Head, Department of Statistics, University of Calcutta; 2. Professor H. K. Nandi, Department of Statistics, University of Calcutta; 3. Dr. J. Roy; 4. Professor M. S. Abbadhani, University of Andhra; 5. Shri N. G. Sardana, Joint Director, C.S.O., Ministry of Planning, Government of India; 6. Dr. Asok Maitra, Dean of Studies, Indian Statistical Institute; 7. Dr. S. D. Tondulkar, Department of Statistics; 8. Professor A. M. Goon, Presidency College, Calcutta; 9. Shri Tarosh Maitra, *Convener*.

#### 3. Journal Committee of the Institute

##### (i) Committee for *Sankhyā, Series A* :

1. Dr. R. R. Bahadur; 2. Dr. D. Basu; 3. Dr. V. S. Huzurbazar; 4. Dr. K. R. Parthasarathi; 5. Dr. S. S. Srikhande and 6. Dr. Moloy Ghosh.

*Co-editors* : 1. Dr. B. V. Rao and 2. Dr. K. R. Parthasarathy.

##### (ii) Committee for *Sankhyā, Series B* :

1. Dr. T. V. Hanurav; 2. Dr. Sujit Kumar Mitra; 3. Shri K. G. Ramamurthi; 4. Dr. J. Roy and 5. Dr. Moloy Ghosh.

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*Co-editors* : 1. Dr. J. C. Gupta and 2. Dr. Sujit Kumar Mitra.

*Advisers for Sankhyā, Series A and B* :

1. Dr. R. R. Bahadur; 2. Dr. D. Basu; 3. Dr. V. S. Huzurbazar; 4. Dr. S. S. Srikhande; 5. Shri K. G. Ramamurthi; 6. Dr. J. Roy; and 7. Dr. J. Sethuraman.

(iii) *Committee for Sankhyā, Series C—Parts 2 and 4 (Quantitative Economics)* :

1. Professor V. M. Dandekar; 2. Dr. L. Hurwicz; 3. Dr. N. S. Iyengar; 4. Dr. B. S. Minhas; 5. Professor M. Mukherjee; 6. Dr. A. Rudra; 7. Dr. T. N. Srinivasan and 8. Dr. P. K. Bardhan.

*Co-editors* : 1. Professor A. L. Nayar and 2. Dr. N. Bhattacharyya.

*Advisers* : 1. Professor V. M. Dandekar; 2. Dr. L. Harwicz; 3. Dr. N. S. Iyengar; 4. Dr. B. S. Minhas; 5. Professor M. Mukherjee and 6. Dr. A. Rudra.

(iv) *Committee for Series C, Parts 1 & 3 (Sample Survey: Theory and Practice)*

1. Dr. D. Basu; 2. Professor T. Dalenious; 3. Professor M. H. Hansen; 4. Professor D. B. Lahiri; 5. Dr. M. N. Murti; 6. Professor Des Raj; 7. Dr. J. N. K. Rao and 8. Dr. J. Roy.

*Co-editors* : 1. Dr. Docut Jam Lanlee and 2. Dr. J. Roy.

*Advisers* : 1. Dr. D. Basu; 2. Professor T. Dalenious; 3. Professor M. H. Hansen; 4. Professor D. B. Lahiri; 5. Dr. M. N. Murthi; 6. Professor Dea Raj; 7. Dr. T. V. H. Hanurav; 8. Dr. J. N. K. Rao; and 9. Dr. Arijit Chowdhury.

*Joint editors for all the series* : 1. Dr. C. R. Rao and 2. Dr. G. Kallianpur.

4. *Technical Advisory Committees*

I. *Theoretical Statistics and Mathematics Division*

1. Director (*Chairman*); 2. Dr. S. S. Srikhande, Hoad of Mathematics, University of Bombay; 3. Dr. K. R. Parthasarathy, Professor, Department of Mathematics, Indian Institute of Technology, New Delhi; 4. Dr. R. P. Bombah, Centre for Advanced Study in Mathematics, Punjab University; 5. (i) Dr. V. S. Huzurbazar, Professor and Hoad, Department of Mathematics and Statistics, University of Pune; (ii) Visiting Professor, Department of Statistics, University of Manitoba, Winnipeg, Canada (upto 31 May 1977); 6. Professor-in-charge (*Convenor*) Dr. B. P. Adhikari, Research Professor, Indian Statistical Institute (in place of Dr. J. K. Ghosh, Professor, on leave).

II. *Applied Statistics, Surveys and Computing Division*

1. Director (*Chairman*); 2. Dr. H. K. Nandi, Professor, Department of Statistics, University of Calcutta; 3. Dr. P. V. Sukhatme, Honorary Professor of Biometry, Maharashtra Association for the Cultivation of Science; 4. Dr. V. Rajaraman, Head, Computer Centre, Indian Institute of Technology, Kanpur; 5. Dr. K. C. Seal, Advisor, Planning Commission; 6. Dr. P. B. Patanik; 7. Dr. K. R. Nair; 8. Professor Mohan Kaul, I.I.M., Ahmedabad; 9. Shri M. S. Gokhale, Computer Centre, Delhi; 10. Professor N. V. Krishnamurthy, I.I.S., Bangalore; 11. Dr. R. Sarkar, I.I.T., Kanpur; 12. Dr. A. K. Gayen,

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I.I.T., Kharagpur; 13. Dr. P. Roy, O.S.D., Delhi; 14. Professor M. Mukherjee, ICSSB, Delhi; 15. Professor-in-charge (*Convenor*), Dr. J. Roy, Research Professor, Computer Science Unit, Indian Statistical Institute.

### III. Social Sciences Division

1. Director (*Chairman*); 2. Dr. A. R. Desai, Professor of Sociology, University of Bombay; 3. Dr. Raj Krishna, Agro-Economic Research Centre, University of Delhi; 4. Dr. A. Mitra, Professor, Jawaharlal Nehru University, Centre of Regional Development; 5. Dr. Shib Kumar Mitra, Joint Director, National Council of Educational Research and Training; 6. Professor-in-charge (*Convenor*), Dr. D. K. Bose, Professor, Economic Research Unit, Indian Statistical Institute.

### IV. Physical and Earth Sciences Division

1. Director (*Chairman*); 2. Dr. K. R. Surange, Director, Birbal Sahani Institute of Paleobotany; 3. Dr. P. K. Ghosh, Coal Controller, Government of India; 4. Dr. Biswaranjan Nag, Jawaharlal Nehru Fellow, Institute of Radio Physics, University College of Science, Calcutta; 5. Professor-in-charge (*Convenor*), Shri Ashis Sen, Computer System Engineer, Electronics Division, Indian Statistical Institute.

### V. Biological Sciences Division

1. Director (*Chairman*); 2. Dr. A. K. Sharma, Professor and Head, Department of Botany, University of Calcutta; 3. Dr. L. D. Sanghvi, Dean, Cancer Research Institute, Tata Memorial Centre, Bombay; 4. Dr. J. J. Ghosh, Centenary Professor and Head, Department of Biochemistry, University of Calcutta; 5. Dr. Sibatoosh Mukherjee, Professor and Head, Life Science Centre, Jawaharlal Nehru University; 6. Professor-in-charge (*Convenor*), Professor S. K. Roy, Professor and Head, Botany Research Unit, Indian Statistical Institute.

### VI. Statistical Quality Control and Operations Research Division

1. Director (*Chairman*); 2. Dr. V. Krishnamurthy, Chairman, Bharat Heavy Electricals Ltd.; 3. Dr. H. Bhaya, Chairman, Hindusthan Steel Ltd.; 4. Dr. N. K. Jaiswal, Deputy Director, Co-ordination, Government of India, Ministry of Defence, Research and Development Organisation; 5. Head, SQC and OR (*Convenor*), Shri S. M. Sundara Raju, Senior Technical Officer, SQC & OR, Indian Statistical Institute.

### VII. Library, Documentation and Information Science Division

1. Director (*Chairman*); 2. Shri H. D. Sharma, Librarian, Banaras Hindu University Library; 3. Dr. A. K. Ohdedar, Chief Librarian and Head of Department of Library Science, Jadavpur University Library; 4. Dr. V. A. Kamat, Head, Library and Information Services, Bhabha Atomic Research Centre; 5. Chief Librarian (*Convenor*), Dr. J. Mishra, Indian Statistical Institute.

#### 5 (a) Works Advisory Committees for construction, Baranagar, Calcutta

1. Dr. P. K. Bose (*Chairman*); 2. Dr. J. Roy; 3. Shri S. Bandopadhyay (outside Expert); 4. Dr. J. Mishra; 5. Dr. D. K. Bose; 6. Shri R. K. Lahiri; 7. Shri V. S. Bhat; 8. Shri R. N. Bhattacharya; 9. Shri Sanjoy Sinha; 10. Shri P. K. Mitra (outside Expert); 11. Shri Soumen Chakravarti; 12. Shri Biman Bose (*Convenor*).

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(b) *Works Advisory Committee for construction, Delhi*

1. Dr. Jagjit Singh (*Chairman*); 2. Shri B. K. Sarkar; 3. Shri R. S. Panoswar (coopted member); 4. Dr. Sujit Kumar Mitra; 5. Dr. V. K. Shetty; 6. Dr. S. D. Tendulkar (*Convener*).

6 (a) *Joint Consultative Committee for non-scientific workers*

1. Director (*Chairman*); 2. Professor T. N. Srinivasan; 3. Dr. J. Misra; 4. Shri C. R. Chatteraj (representatives of the Administration as selected by the Director); 5. Shri P. G. Sarkar, Principal Officer-in-charge of General Administration and Common Services; 6. President of ISIWO; 7. Secretary of ISIWO; 8. Vice-President or Treasurer of ISIWO; 9. Assistant Secretary of ISIWO (representatives of ISIWO).

Shri P. G. Sarkar and Shri T. D. Gupta, Principal Officers in charge of Administration acted as Member-Secretary of the Committee in their respective terms.

6 (b) *Joint Consultative Committee for scientific workers*

1. Director (*Chairman*); 2. Dr. D. K. Bose; 3. Dr. D. Dutta Mazumdar (scientist nominated by the Director); 4. President or Vice-President of the ISIWO; 5. Secretary or Assistant Secretary of ISIWO (representative of the ISIWO).

Dr. D. Dutta Mazumdar acted as Member-Secretary.

*Academic Council*

The Academic Council consists of all Professors, Research Professors and Distinguished Scientists.

1. Dr. G. Kallianpur, Director (*Chairman*).

(i) *Theoretical Statistics and Mathematics Division* : 2. Dr. B. P. Adhikari; 3. Dr. J. K. Ghosh; 4. Dr. A. Mitra; 5. Dr. E. M. Paul; 6. Dr. A. K. Ghosh; 7. Dr. Moly Ghosh.

*Elected Representatives* : 8. Dr. J. C. Gupta; 9. Dr. B. V. Rao.

(ii) *Applied Statistics, Surveys and Computing* : 10. Dr. J. Roy; 11. Dr. B. C. Das; 12. Dr. T. V. Hanurav.

*Elected Representatives* : 13. Shri A. K. Halder; 14. Dr. T. Krishnan.

(iii) *Social Sciences* : 15. Dr. D. K. Bose; 16. Dr. N. Bhattacharya; 17. Dr. S. Chatterjee; 18. Dr. R. K. Mukherjee; 19. Dr. A. Rudra; 20. Dr. A. Mitra.

*Elected Representatives* : 21. Shri C. R. Malakar; 22. Shrimati A. Mitter.

(iv) *Physical and Earth Sciences* : 23. Shri Ashis Sen; 24. Dr. Ambarish Ghosh; 25. Dr. S. L. Jain; 26. Dr. D. Dutta Mazumdar; 27. Dr. T. Roychowdhury; 28. Dr. Supriya Songupta.

*Elected Representatives* : 29. Shri P. Bandyopadhyay; 30. Shri A. B. Gupta.

(v) *Biological Sciences* : 31. Professor S. K. Roy; 32. Dr. T. A. Davis.

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*Elected Representatives* : 33. Dr. P. E. Pal; 34. Dr. K. B. Pakrasi.

(vi) *SQC* : 35. Shri S. M. S. Raju; 36. Shri R. G. Narasimhan; 37. Shri C. R. Prasad;  
38. Shri K. G. Ramamurthy; 39. Shri B. K. Sarkar; 40. Shri C. A. Setty.

*Elected Representatives* : 41. Shri S. P. Mukherjee; 42. Shri N. Srinivasan.

(vii) *Library & Documentation* : 43. Professor A. Neelamegham.

*Chief Librarian* : Dr. J. Miara.

(viii) *Head, SQO T and P Unit* : 45. Shri B. J. Pandey.

(ix) *Secretary, Examinations Committee* : 46. Shri T. Maitra.

(x) *Member-Secretary, ISEO, Calcutta* : 47. Dr. N. Bhattacharya.

(xi) *Dean of Studies* : 48. Dr. A. Maitra.

(xii) *Delhi Centre* : 49. Dr. Sujit Kumar Mitra; 50. Dr. C. R. Rao; 51. Dr. B. S. Minhas; 52. Dr. L. S. Bhat; 53. Dr. K. S. Parikh; 54. Dr. V. K. Chetty; 55. Dr. K. R. Parthasarathy; 56. Dr. B. Ramachandran; 57. Dr. B. L. S. Prakasa Rao; 58. Dr. T. N. Srinivasan; 59. Dr. S. D. Tendulkar.

KARNATAKA BRANCH : 1977-78

The Executive Committee :

*Chairman* : Shri C. S. Soehadri.

*Vice Chairman* : Shri P. S. Narayana; and Shri H. C. Ramanna.

*Secretary* : Professor Srinagabhushana.

*Joint Secretary* : Shri C. A. Setty.

*Treasurer* : Shri B. V. S. Rao.

*Members* : 1. Shri N. Chandrasekhara Raju; 2. Professor M. V. Jambunathan;  
3. Karanataka State Financial Corporation (Shri M. Haridas).

*Co-opted members* : 4. Shri K. G. Katwey; 5. Shri M. B. Nanjappa, Director, Bureau of Economics and Statistics; 6. Head, Department of Statistics, Bangalore University (Shri H. J. Vaman).

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PART IV

Statement of Accounts and Auditors' Report for the Year 1977-78

AUDITORS' REPORT

We report that we have audited the Balance Sheet as at 31st March, 1978 signed by us under reference to this report, of

- (a) Indian Statistical Institute and
- (b) Other Funds

and the annexed Income and Expenditure Accounts for the year ended on that date with the books and records maintained by the Institute and produced to us and information and explanations given and, subject to and read with the notes appearing thereon and also subject to the remarks given below have found them to be in accordance therewith.

The remarks referred to above are :

1. Though National Sample Survey Unit has been separated from the Institute with effect from 1st June 1972, the consequential changes with regard to assets and liabilities have not taken place as yet. As such, both the Income and Expenditure Account for the year ended 31st March 1978 and the Balance Sheet as at that date do not give a true and fair view to the extent of this unworked out position.

*[Although we have received certified copies of list of assets taken over by NSSO from ISI, we could not give any effect of the same in our assets register on account of pending final decision about the treatment of such assets especially the discrepancies between the assets handed over to them in the year 1972 and certified copies of lists of assets now supplied by NSSO. M/s. S N Guha & Co.'s report does not reflect the true picture of assets possessed by ISI on a particular date in respect of the assets in use by ISI.]*

BALANCE SHEET

2. Fixed Assets :

(a) Asset Registers were not maintained in proper form for Land/Land Development indicating the break-up of the constituent expenses in connoction with the same.

Register for other fixed assets are being maintained from this year showing inter-alia, the written down value of the assets as on 31st March 1978 as the original cost of Assets.

*[Fixed Assets Register maintained. Land/Land Development Register as per Auditors' proforma is being maintained from 1978-79. Asset Register for Land/Land Development is maintained. However, auditors have recommended the Register to be maintained in a specific form. Register is amended accordingly.]*

(i) Value of Fixed assets acquired on dates prior to 31st March 1952 were taken from those appearing in the inventories prepared as on that date.

*[No comment]*

(ii) No physical verification of Fixed Assets were carried out during the year under audit.

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*Italicised portion in brackets are the comments of the Administration on the observations made by the Auditors.*

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[No comment]

(iii) An appropriate committee set up to make a detailed report regarding the obsolete/damaged/discharged assets, for taking appropriate written-off action, submitted a report on which no action has been taken as yet.

[Administration desires that the committee's report should be referred to the Council for appropriate action. Steps are being taken accordingly.]

(b) Land : Title deeds in respect of the following Lands possessed by the Institute were not available for our verification.

(I) 156, 160, 185 & 186/1, Gopal Lal Tagore Road (II) 205 B. T. Road (III) 205 B. T. Road (IV) Delhi (V) Farm Land, Giridih (VI) Bangalore (VII) 205 B. T. Road (VIII) 163 Gopal Lal Tagore Road (IX) 202 B. T. Road (X) In Village Makatpur, Giridih.

Possession certificates and/or grant certificates for items (I) and (VI) were produced before us for our verification. In respect of items (VII) & (VIII), certified copies of the plan showing the area were produced, as the original possession and/or grant certificates were not available with the Institute. With regard to item (IX), the Deed of Transfer was produced. No document in respect of item (X) could be made available for our verification. It is stated that the same has been taken by a staff of the Giridih branch.

[For lands acquired through land acquisition proceedings, there cannot be any deed of purchase or any deed of lease. Only possession certificates/grant certificates are available which have been shown to auditors. From the next year, it will be shown as "Land acquired through land acquisition proceeding" in the relevant schedule to Balance Sheet to satisfy audit comments.]

(c) Library Building at Baranagar : Rs. 88,25,016.66

(i) The building is actually in progress. Construction up to second floor of the building was completed within the year under review. The records to the extent produced to us, reveal that the construction up to second floor could not be completed within the stipulated time. The "liquidated damage" clause for "non-completion in time should be considered at the time of final payment.

[Note]

(ii) This amount includes Rs. 61,586.60 towards the cost of equipment for air-conditioning plant and Rs. 89,031.83 for electrical fittings.

[The amount is debited under construction head of Library Building because the budget is prepared and sanctioned by the Finance Committee, Council of the Institute and the Government.]

(iii) The above amount also includes a payment of advance of Rs. 37,000.00 to Prof. A. K. Banerjee as architect's fee and Rs. 2,040.00 as law charges in the earlier years. The decision of the Council on this issue is still awaited.

[The question was referred to for decision of the Council at its meeting held on 18.1.78. The Council, however, decided that the administration must place before it detailed background, notes and proposals for its view at a future meeting.]

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##### (d) Buildings at New Delhi :

An advance of Rs. 32,213.56 was paid to M/s. Bharat Overseas (P) Ltd. for supply of cement in the year 1975-76. It is observed that neither cement has been supplied nor the amount realised. This amount is doubtful of recovery. Necessary provision should have been made in the accounts.

*[Provision will be made in the next year's account.]*

##### (e) Sheds & Structures :

(i) The written down value of sheds and structures of Rs. 49,443.83 on 203 B. T. Road and 153, Gopal Lal Tagore Road, does not give a true and fair view as at 31st March 1978 as the value of the sheds and structures demolished, are not ascertained by the management. Steps, if any, taken by the management to ascertain the value of the demolished structures, was not, however, made known to us.

*[Cost of materials utilised from demolished structures at this stage is not assessable. However, based on Estate Department records that the cost of sheds and structures constructed at 153 Gopal Lal Tagore Road will be assessed and the approval of the Council will be sought towards adjustment of the cost of demolished structure in order to satisfy the audit objection.]*

##### (f) Soviet Printing Machines :

Soviet Printing Machines (written—down value of item (M) of Schedule I of the Institute, Rs. 5,98,420.15) is being utilised by the Statistical Publishing Society. It was given by the Soviet Academy of Sciences as a gift to the Institute. The amount of Rs. 18,66,696.58 was taken as the value of the machines in the books of accounts and corresponding credit was made to the General Fund Account in 1970-71. We are advised that a few items of the machines are damaged and there are some items which are not being utilised for various reasons. The Institute has not received for the last few years any amount by way of commission on sale of English translation of Russian publications and/or share of profit (if any) receivable under the agreement with the Statistical Publishing Society.

*[No comment]*

##### (g) Electronic Computer at Baranagar : Rs. 4,12,250.00

This amount represents the first instalment payment to Electronic Trade & Technology Development Corporation Ltd. towards the installation cost of an Electronic Computer. This should have been shown as advance.

*[Noted for future reference]*

#### 3. Investments :

Investment of different funds under the Institute stand in the name of the Indian Statistical Institute. Securities ear-marked for the specific funds have been disclosed in the respective fund balance sheet.

*[All investments other than those of Provident Fund stand in the name of the Institute.]*

4. Advance on account of I.S.I.J.U. Expenditure on joint project etc. :  
Rs. 7,71,325.81.



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(i) The project has since been declared closed. Necessary adjustments towards apportionment of Assots/Liabilities and Income/Expenditure have not been made in the accounts. In the absence of a confirmatory letter, the accuracy of the advance of Rs. 7,71,325.61 could not be verified.

(ii) It is understood that in connection with the construction of the Electronic Computer Unit, certain items of furniture and equipment were lent to I.S.I.J.U. in earlier years. This matter should be looked into.

*[The project has been declared closed on 26.4.78 by the Director of ISI and Vice-Chancellor of Jadavpur University. Council's approval will be sought for adjustment of advance]*

5. Account claimed/to be claimed from the Government of India : Rs. 77,53,177.80.

We have been advised that the Government has admitted claim worth Rs. 39.54 lakhs. Acceptance from the Government for Rs. 37.09 lakhs included in the above claims are still awaited. Necessary adjustment for the unaccepted balance should have been made in the accounts. Further, adjustment for Rs. 4.50 lakhs (out of Rs. 39.54 lakhs) stated to have already been paid by the Government, has not been made against the optioned amount.

*[The adjustment of amount of credit as arrears is awaiting to actual receipt of payment of Rs. 35.04 lakhs from the Government as a special grant on arrears claims account.]*

6. Excess of Expenditure over Receipts in respect of Miscellaneous Projects : Rs. 27,76,686.48

Proper steps should be taken to adjust/recover the long old outstandings of Rs. 11,69,795.18 at an early date. We have been advised that the matter is being pursued by the Accounts Department.

[Noted]

7. Grants Receivable from Government of India : Rs. 47,000.00

This balance is being carried forward for the last few years. The Government has not admitted this claim so far. The amount should have been adjusted in the accounts.

*[The amount will be duly adjusted in the next year's accounts.]*

8. Stores, at cost : Rs. 2,45,872.97

Physical verification of iron & steel materials of Rs. 69,703.25 (net) was not carried out during the year.

The physical verification of some of the materials showed a net loss of Rs. 2,497.23 which stands charged to Income & Expenditure Account.

The value of stock has been reduced to the extent of Rs. 29,255.91 on account of excess realisation against materials issued to contractor from stores for construction work.

It is further observed that the balance shown under "Effect of Physical verification of Building Materials Account" of Rs. 18,780.78 is lying unadjusted from earlier years. It needs an early action.

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It appears that in some cases conditions of stores have deteriorated and some are unusable, the amount of which has not been ascertained nor the effect has been given in the accounts for any such loss in the value, due to deterioration and/or obsolescence.

*[Physical verification of all materials except iron and steel were carried during the year. Physical verification of iron and steel will be carried on during next year.]*

*The sum of Rs. 2,497.23. charged to Income and Expenditure Account being normal in handling and processing loss.*

*Since value of old building materials have already been diminished, the excess amount of Rs. 29,255.91 recovered from the contractors from the issue of such materials have been credited.*

*The sum of Rs. 18,780.76 is normal handling and processing loss. Council's approval will be sought for writing off net amount of loss.]*

[No comment.]

9. Loans and Advances : Rs. 21,36,140.88

(a) No separate Account-wise ledgers have been maintained for the following accounts :

(i) Relief and other loans : Rs. 3,47,425.92

(ii) Security deposit : Rs. 1,94,754.88

(iii) Sundry debtors (partly recoverable) : Rs. 60,805.30

(iv) Advance for Land : Rs. 1,21,790.38

*[Account-wise ledger is being maintained in respect of (ii), (iii) & (iv) in the year 1978-79. In respect of (i) separate registers exist for flood, cereal advance etc. in a compact form and not account-wise.]*

(b) Festival advance to workers : Rs. 1,13,350.00

Out of the above balance, considerable amount are outstanding since 1960-61. Amount of such old advances should have been ascertained and necessary provision should have been made to the extent these are irrecoverable.

[Noted]

(c) Advance to suppliers and contractors : Rs. 8,11,895.62

The above balance includes a considerable amount which remained unadjusted for a long time. Such old outstandings should have been determined and adjusted before payment of fresh advances.

*[Adjustment is being made to settle the old issues.]*

(d) Relief (flood, drought) and other loans : Rs. 3,47,425.92

Included in the above balance are advances paid to NSSO workers, the amount of which have not been ascertained and accounted for separately.

[Noted]

(e) Suspense and other advances : Rs. 1,38,993.49

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(i) The balances of the year under audit have been reconciled. The differences prior to 1975-76 amounting to Rs. 485.02 have not been reconciled.

[Noted]

(ii) Some of the balances are still lying unadjusted in the name of some deceased persons. No action appears to have been taken during this year also for adjusting the above balance inspite of previous Audit Report.

(iii) It is also observed that some balances are appearing in the name of some regular employees for a long period. No steps have been taken to adjust these balances.

[(ii), (iii) and (v), steps have been taken and some adjustments and recoveries also effected. By their very nature, settlement of these advances involve procedural delays as the amounts are in respect of deceased person or persons who have left the services of the Institute. The matter is being pursued.]

(iv) An amount of Rs. 2,930.24 is remaining due from Dr. B. C. Das for a long time, on account of rent receivable, without any adjustment. This matter should be looked into.

[Matter has since been taken up.]

(v) Amount aggregating to Rs. 800.99 (Cr.) are being carried forward in the name of United Bank of India, Baranagar, without any details. This Bank account was closed long time back. This matter should be enquired into.

(vi) In the absence of particulars, amount aggregating to Rs. 1,96,220.13 credited to suspense account, could not be verified by us. Similarly, the details for Rs. 4,877.45 (debit) were also not made available to us.

[Noted]

(vii) This account further includes unreconciled stock of materials of Rs. 10,903.00(Cr.) relating to earlier year and Rs. 10,018.75 (Dr.) for the current year. This needs proper adjustment.

[Noted]

(viii) There are considerable amount of old unlined DR/CR balances in this account carried forward from earlier years which should have been identified and adjusted with those appearing in the Debit/Credit of some other accounts.

[Noted]

(f) Sundry Debtors: Rs. 60,605.30

In the absence of separate ledger, the accuracy of the above balance could not be verified. This item includes old outstanding balances carried forward from as early as 1963-64. The major part of the balance is recoverable from Gun & Shell Factory (Rs. 49,721.87). No action appears to have been taken during the year under review for the recovery of the dues. Provision should be made for the unrecoverable amount.

[Noted]

(g) Advance for land : Rs. 1,21,790.38

With regard to Bustee Land adjacent to 123, Gopal Lal Tegoro Road (Rs. 12,137.00), the position remains as it was in the last year. This matter should be looked into.

[Noted]

FORTY-SIXTH ANNUAL REPORT : 1977-78

10. *Additional D.A. deposited with R.P.F. Commissioner : Rs. 15,48,142.62*

Interest receivable on the captioned amount has not been worked out nor accounted for. Corresponding liability for the said amount of interest payable to staff/workers have also not been shown in the accounts.

*[Interest on ADA deposited with Regional Provident Fund Commissioner is distributed to the workers as and when received i.e. cash basis, hence no provision for accrued interest is being made and credited to individual ledger accounts at the end of the year.]*

11. *Cash and Bank Balances :*

Cash balance in hand and at Banks as shown in Schedules VI and VII attached to the Balance Sheet represent the balancing figures, i.e. individual cash and bank accounts cannot be linked up with individual fund account. The bank accounts are standing in the name of the Institute only.

Bank balances of the Institute do not include the Rupee equivalent of \$ 768.48 received and deposited to the Bank within the year under report. Consequently, the Bank balances do not reveal the correct position of the Institute.

*[Noted. \$768.48 cheque being realized in May 1978, incorporated in the next year's account as per usage.]*

12. *Confirmatory letters :*

In the absence of confirmatory letters, the balances in the following accounts could not be verified by us : (a) Claims recoverable (b) Loans & Advances (c) Departmental Imprest, and (d) Deposits and other liabilities Accounts.

*[No comment]*

13. *General Fund :*

An amount equivalent to 95% i.e. Rs. 9,85,808.57, out of the amount of Rs. 88,133.44 (Plan) and Rs. 9,49,559.79 (Non-plan) charged to Income and Expenditure Account on Books and Journals (including cost of binding etc.) has been capitalized (vide item H of Schedule I of the Institute's Balance Sheet). This has been allocated in accordance with past practice followed by the Institute.

*[No comment]*

14. *Deposits & other Liabilities :*

(a) *Hospitality & Housing Committee : Rs. 1,03,708.97*

In spite of observations made in previous audit reports for incorporating the accounts of the Hospitality Committee in the accounts, neither the defects have been rectified nor the credit balance have been adjusted suitably. In our opinion, immediate steps should be taken in this regard.

(b) *Library and other deposits : Rs. 3,69,630.64*

The above balance represents deposits made for Library and other purposes by the members and the students as on date of the balance sheet. In course of our checking, it was found that :

(i) Periodical verification of books was not conducted during the year.

## INDIAN STATISTICAL INSTITUTE

- (ii) Reconciliation of balance as per control account with those as per Library Register was not done.
- (iii) There is no record of loss of books. However, Delhi Branch carried out a physical verification of Books, after the close of the year (on 19.5.78), which revealed that 149 number of books were not traceable.
- (iv) Other Liabilities : Rs. 28,94,448.67

Provision for liability has been taken against payments made upto 30th June, 1978 for goods and services received by the Institute upto 31st March, 1978.

Included in the above amount is Rs. 14,43,037.89 as provision for gratuity during the period from 1969-70 to 1971-72. No provision for gratuity has been made during the year under report.

In course of our routine checking, it was also observed that some payments have been made in the year under audit for the expenses of the past years for which no provisions were made.

(a) [Necessary action will be taken at the time of merger of funds as per Arrear Claims Committee Report.]

(b) [No comment]

[Government is reimbursing actual amount of gratuity paid during the year, hence no provision has been made.

No alternative left with us if we have to make adjustment of prior period advances.]

### 15. Observation on Different Funds

(a) Leave Salary Fund : Dr. Rs. 1,55,555.75

Unlike other funds, this fund has got neither its own capital nor any investment. The entire debit balance represent accumulated deficit represented by the loan taken from the Institute. In our opinion, this sort of funds without any resources and corresponding investments should not continue.

(b) Electronic Data Processing & Computation Unit

Sundry Debtors : Rs. 20,745.50

With regard to above item, we could not verify the said amount in the absence of confirmatory letters from the parties concerned. No separate ledger for the parties were maintained. The above amount has been outstanding for a pretty long time. The year-wise break up are given below :

|         |     |               |
|---------|-----|---------------|
| 1968-69 | ... | Rs. 18,640.00 |
| 1969-70 | ... | Rs. 127.00    |
| 1970-71 | ... | Rs. 11,978.50 |
|         |     | <hr/>         |
|         |     | Rs. 20,745.50 |

## FORTYSIXTH ANNUAL REPORT 1977-78

No action appears to have been taken during the year under review for recovery of the dues in spite of the fact that the matter has time and again been reported by the auditors.

(c) *Development Fund I* : Rs. 1,19,521.94

The above fund remains idle prior to 1966-67. It is observed that there is neither any transaction nor any investment in the fund. The amount of Rs. 1,19,000/- being the capital of the fund represents the amount due from the Institute as loan (Schedule IX).

[Necessary action will be taken at the time of merger of funds as per (a) to (c) Arrear Claims Committee Report.]

| <i>Fund</i>   | <i>Amount as on 31st<br/>March 1978</i> |
|---|---|
| ISI Contributory Provident Fund                       | Rs. 5,30,000.00                         |
| Electronic Data Processing and Computation Unit       | Rs. 1,56,285.16                         |
| Honeywell H-400 Computer Unit                         | Rs. 14,942.12                           |
| Statistical Quality Control Development Fund          | Rs. 21,57,191.47                        |
| Gratuity Fund   | Rs. 2,30,000.00                         |
| 1974 International Symposium Prize in Statistics Fund | Rs. 1,349.93                            |
|   | <hr/>                                   |
|   | Rs. 30,89,768.68                        |

[Action is already being taken to invest certain loss of funds such as SQC, EDPCU etc. in short-term deposit accounts without hurting the timely requirement of funds for development and other purposes.]

(e) *Supervision Fee Fund* :

- (i) No transaction appears to have taken place during the year.
- (ii) Confirmatory letter regarding credit balance standing in the name of ISI Small Scale Industries Experimental Unit of Rs. 14,910.37 was not made available for verification. Assets and liabilities of this fund have been shown in the Institute's Balance Sheet after adjusting this credit balance.

[No comment]

### 16. *General Notes on Projects*

Further to our report in para 6 above on Miscellaneous Projects we observe that the accounting activities of the different projects reveals the following facts :

(a) In some cases agreements with outside parties for executing the projects were not available.

(b) Projects are mostly spread over a period of at least 3 to 4 years.

(c) Receipt against Project expenses are reimbursed lump sum/ad hoc basis.

Since the amount recoverable on accounts of project or liability on account of payment are not accounted for in the Income and Expenditure Account, the said accounts do not reflect the correct state of affairs.

## INDIAN STATISTICAL INSTITUTE

*[Most of the agreements with outside parties for executing the projects were shown to the auditors. Project accounts are exhibited on cash basis, hence neither accrued income nor provision of liabilities have been made.]*

### INCOME AND EXPENDITURE ACCOUNT

#### 1. Travelling Expenses

Usually advances are given for travelling and debited to suspense account. Scrutiny of suspense account reveals that several advances were given for travelling expenses which remained unadjusted for a long time. Unless the accounting of such advances are made within the year of the travelling, expenses incurred are shown in the Income and Expenditure Account would not reflect the correct state of expenditure on this account.

*[T.A. advances are not mixed up with suspense and shown under account code 90A. Current advances are adjusted in the same year as far as practicable.]*

#### 2. Reimbursement of Medical Expenses :

It was observed as in last year that actual bills against which medical advances have been made to employees are not submitted promptly for necessary adjustments. As such, medical advances remain unadjusted for a long period contrary to the rules for reimbursement of Medical Advances.

It was also observed that the entries in the personal ledger maintained by the MERU are neither balanced periodically nor the differences between the amount claimed and the amount of actual bill adjusted.

Medical expenses include Rs. 7,936.60 representing advances paid to employees. These should have been accounted for as advances.

*[Noted]*

3. Stock of Stationeries, Consumable Stores, Laboratory Stores, Tools and minor Accessories. Cost of card, cabinet etc. are neither taken at the close of the year nor accounted for. The entire purchases of these items during the year are charged in full to the Income and Expenditure Account. Physical verification report of stocks, if any, could not be produced to us for our verification.

*[Impact is insignificant, since neither opening stock nor closing stock is being considered. The purchase for the year is being considered as the expenditure. Physical verification of stationery stores are conducted every year.]*

#### 4. Statistical Publishing Society :

Expenditure of the Society on account of electricity, telephones etc. stand debited in the accounts of Indian Statistical Institute as the expenditure of the Institute. However, a certain portion of this expenditure is realised from the Society on estimated basis.

*[Electricity charges are recovered as per meter reading, telephone calls are recovered according to number of calls and proportionate hire charges in respect of accessories, rent is recovered as per agreement from SPS. Since expenditures are recovered on reimbursement basis, they are first entered in the Institute's total expenditure under those nomenclatures.]*

FORTYSIXTH ANNUAL REPORT 1977-78

5. *Farm stock at Giridih :*

In the absence of any Register indicating the production, consumption and closing stock of food grains, closing stock, if any, could not be ascertained and accounted for.

[*Since been maintained*]

6. *For the purposes of Income and Expenditure Account :* the allocation of expenses between Plan and Non-plan and to different sectors (Schedule XI) as made by the officials of the Institute have been accepted by us.

[*No comments*]

7. *General Observations :*

(a) Introduction of effective internal audit system installation, in view of the fast increasing activities of the Institute, cannot be over emphasized. It was stated earlier that internal audit system was introduced in a limited way. However, no internal audit report indicating the deficiencies/short comings of the accounting system could be produced for our examination.

[*Noted*]

(b) The system of budgetary control leaves ample scope for improvement. There is no means of controlling the actual expenditure within the budgeted limits because of the fact that the budget proposals as estimated by the Institute are considered as authorisation for incurring expenditure. The excess of expenditure over income has been piling up for years together due to non-observance of budget provision, claims for which are pending for acceptance by the Government for a considerable time. It is also observed that grants for specific activities/items, are diverted and or utilised to meet the excess of expenditure over income.

[*Noted*]

(c) The proceedings of the Minute Book are not written on the Minute Book but are typed on separate sheets and pasted on the Minute Books.

[*It is as per usage of the Institute.*]

(d) The book-keeping offers considerable scope for improvement.

Sd/- MITRA, KUNDU & BASU  
Chartered Accountants

21 February 1978  
1, Acharya J. O. Bose Road,  
Calcutta-700020



INDIAN STATISTICAL INSTITUTE

| 1976-77        |  | BALANCE SHEET |                   |
|----------------|--|---------------|-------------------|
| Rs. P.         | Fund and Liabilities   | Rs. P.        | 1977-78<br>Rs. P. |
|                | <b>1. GENERAL FUND</b>   |               |                   |
| 8,87,33,016.28 | As per Schedule VIII enclosed      ..      ..      ..  |               | 8,54,17,659.43    |
|                | <b>2. OTHER FUNDS (EXCLUDING DIRECTOR'S CONTRIBUTION FUND AND INDIAN STATISTICAL INSTITUTE CONTRIBUTORY PROVIDENT FUND FOR WHICH SEPARATE ACCOUNTS ARE PREPARED)</b> |               |                   |
| 78,42,643.95   | As per separate Balance Sheet enclosed as per contra :   |               |                   |
|                | .1 Visiting Professors and Fellows Fund .. .. .  | 113.13        |                   |
|                | .2 Gratuity Fund .. .. .   | 47,42,605.43  |                   |
|                | .3 Development Fund I .. .. .  | 1,19,621.94   |                   |
|                | .4 Development Fund II .. .. .   | 10,72,129.75  |                   |
|                | .5 Supervision Fee Fund .. .. .  | 2,16,304.87   |                   |
|                | .6 Statistical Quality Control Development Fund .. .. .  | 21,57,191.47  |                   |
|                | .7 1974 International Symposium Prize in Statistics Fund .. .. .   | 13,478.81     |                   |
|                |  | 83,21,245.40  |                   |
|                | .8 Less : Leave Salary Fund .. .. .  | 1,55,655.76   | 81,65,589.65      |
|                | <b>3. LOANS FROM OTHER FUNDS :</b>   |               |                   |
| 44,17,000.00   | As per Schedule IX enclosed .. .. .  |               | 49,17,000.00      |
|                | <b>4. ROCKEFELLER FOUNDATION GRANT :</b>   |               |                   |
| 1,322.29       | As per contra : .. .. .  |               | 1,182.29          |
|                | <b>5. DEPOSITS AND OTHER LIABILITIES :</b>   |               |                   |
| 60,63,921.57   | .1 Hospitality and Housing Committee .. .. .   | 1,03,708.97   |                   |
|                | .2 Staff income-tax and Annuity Deposits .. .. .   | 83,079.86     |                   |
|                | .3 Library and other deposits .. .. .  | 3,89,360.94   |                   |
|                | .4 Director of Health Services for Purchasing Census Report through UNESCO .. .. .   |               | 8,125.00          |
|                | .5 Other Liabilities .. .. .   |               | 28,94,448.87      |
|                | .6 Additional emoluments compulsory deposit .. .. .  | 15,63,263.09  |                   |
|                | .7 Interest on Additional emoluments compulsory deposit .. .. .  | 4,005.10      |                   |
|                | <b>6. EXCESS OF RECEIPT OVER EXPENDITURE IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES :</b>   |               |                   |
| 5,30,750.06    | As per Schedule X enclosed .. .. .   |               | 5,75,591.25       |

4,95,28,263.15

Carried over :

5,21,02,824.94

**FORTY-SIXTH ANNUAL REPORT : 1977-78**

AS AT 31ST MARCH 1978

| 1978-77<br>Rs. P. | Property and Assets  | 1977-78<br>Rs. P. |
|-------------------|--|-------------------|
|                   | <b>1. FIXED ASSETS</b>   |                   |
| 2,89,21,887.13    | As per Schedule I enclosed .. ..   | 8,35,70,884.97    |
|                   | <b>2. ADVANCES ON JOINT PROJECTS :</b>   |                   |
| 7,82,329.27       | 2.1 Advance on account of ISLJU expenditure on Joint Project for the construction of Electronic Computers in progress (excluding value of furniture, equipment etc. loaned to ISLJU which are included in Schedule I): | 7,71,826.61       |
| 1,00,000.00       | 2.2 Advance on account of a Joint Project with Bhaaskarscharya Prasthan, Pune .. ..  |                   |
|                   | <b>3. AMOUNT CLAIMED/TO BE CLAIMED FROM GOVERNMENT OF INDIA :</b>  |                   |
| 17,53,177.80      | 1. Amount already claimed but pending acceptance as per Schedule II enclosed .. ..   | 55,59,867.4       |
|                   | 2. Amount to be claimed as per Schedule III enclosed ..  | 87,480.48         |
|                   | 3. Amount claimed and rejected (but under correspondence) as per Schedule IV enclosed .. ..  | 12,37,137.54      |
|                   | 4. Excess of expenditure over receipts on account of NSS work during 1959-60 to 1963-64 already claimed :  |                   |
|                   | As per last account .. ..  | 6,68,892.37       |
|                   | <b>4. EXCESS OF EXPENDITURE OVER RECEIPTS IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES ON BEHALF OF THE GOVERNMENT OF INDIA AND OTHER BODIES PENDING ADJUSTMENT ON SETTLEMENT OF CLAIMS MADE/TO BE MADE :</b>   |                   |
| 23,87,349.98      | As per Schedule V enclosed .. ..   | 27,76,686.48      |
|                   | <b>5. AMOUNT RECOVERABLE FROM GOVERNMENT OF MYSORE IN RESPECT OF BANGALORE LAND REQUISITIONED BACK BY GOVERNMENT OF MYSORE :</b>   |                   |
| 29,825.80         | As per last account .. ..  | 29,887.80         |
|                   | <b>6. GRANTS</b>   |                   |
| 46,45,000.00      | 1. Grant receivable from Government of India on Plan & Non-plan expenditure (received on 4.4.1977) .. ..   |                   |
|                   | 2. Receivable from Government of India on account of excess adjustment against grant for flood advance :   |                   |
| 47,000.00         | As per Past account .. ..  | 47,000.00         |
| 4,48,46,869.98    | Carried over : .. ..   | 4,49,47,061.98    |

INDIAN STATISTICAL INSTITUTE

|                   |   | BALANCE SHEET |                   |
|-------------------|---|---------------|-------------------|
| 1976-77<br>Rs. P. | Fund and Liabilities  | Re. P.        | 1977-78<br>Rs. P. |
|                   | Brought forward .. ..   |               | 5,31,02,954.84    |
| 4,95,28,253.15    |   |               |                   |
| 5,37,414.87       | 7. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF PLAN REVENUE EXPENDITURE GRANT RECEIVED FROM GOVERNMENT OF INDIA |               |                   |
|                   | As per Schedule XIV enclosed .. ..  |               | 5,38,816.11       |
| 28,01,548.44      | 8. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF CAPITAL EXPENDITURE GRANT RECEIVED FROM GOVERNMENT OF INDIA      |               |                   |
|                   | As per Schedule XIII enclosed .. ..   |               | 59,54,461.15      |
| 10,00,000.00      | 9. AMOUNT DUE TO ELECTRONIC DATA PROCESSING AND COMPUTATION UNIT ON LOAN ACCOUNT ..                                   |               |                   |
|                   | As per Balance Sheet of the Unit enclosed .. ..   |               | 10,00,000.00      |
| 19,500.00         | 10. EAR-MARKED DONATION BY STATISTICAL PUBLISHING SOCIETY IN RESPECT OF LAND AT BANGALORE                             |               |                   |
|                   | As per last account: .. ..  |               | -                 |
|                   | Donation received in 1969-70 .. ..  | 42,000.00     |                   |
|                   | Less: Amount paid for Bangalore land in 1970-71 .. ..   | 22,500.00     | 19,500.00         |
|                   |   |               |                   |
| 2,87,000.00       | 11. GRANT-IN-AID FOR FLOOD ADVANCE TO STAFF REFUNDABLE TO GOVERNMENT OF INDIA   |               |                   |
|                   | As per last account: .. ..  |               | 2,87,000.00       |
| 6,49,320.81       | 12. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF SURVEY RESEARCH CENTRE  |               |                   |
|                   | As per last account: .. ..  |               | 6,49,320.81       |
| 22,17,125.99      | 13. EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF NON-PLAN REVENUE EXPENDITURE                                    |               |                   |
|                   | As per Schedule XV enclosed .. ..   |               | 12,48,484.38      |
| 80,000.00         | 14. LIABILITIES FOR BANK GUARANTEE LODGED BY OUTSIDE PARTY AS SECURITY DEPOSIT PER CONTRA ..                          |               | -                 |

5,71,00,257.76

Carried over

5,37,60,317.19

**FORTYSIXTH ANNUAL REPORT : 1977-78**

AS AT 31ST MARCH 1978—Contd.

| 1976-77<br>Ra. P.     | Property and Assets   | Ra. P.       | 1977-78<br>Ra. P.     |
|-----------------------|---|--------------|-----------------------|
| 4,48,45,869.95        | Brought forward .. ..   |              | 4,49,47,961.95        |
| 3,28,834.82           | 7. STORES (BUILDING MATERIALS ETC.), AT OOST ..   |              | 2,45,872.87           |
| 17,61,629.25          | 8. LOANS AND ADVANCES   |              |                       |
|                       | .1 Departmental imprest .. ..   | 12,267.47    |                       |
|                       | .2 Festival advance to workers .. ..  | 1,15,365.00  |                       |
|                       | .3 Advance to suppliers and contractors .. ..   | 8,11,865.62  |                       |
|                       | .4 Suspense and other advances .. ..  | 1,38,993.49  |                       |
|                       | .5 Relief (flood, drought) and other loans .. ..  | 3,47,425.92  |                       |
|                       | .6 Security deposit .. ..   | 1,94,754.86  |                       |
|                       | .7 Sundry debtors (partly irrecoverable) .. ..  | 60,666.30    |                       |
|                       | .8 I.E.I. Co-operative Society etc. .. ..   | 5,084.39     |                       |
|                       | .9 Advance for land (Schedule XIII) .. ..   | 1,21,789.33  |                       |
|                       | .10 Charges prepaid .. ..   | 98,272.28    |                       |
|                       | .11 Marginal deposit for letter of credit .. ..   | 81,855.00    |                       |
|                       | .12 T.A. advance .. ..  | 1,49,845.19  | 21,38,140.88          |
|                       | 9. NET ASSETS OF OTHER FUNDS : (EXCLUDING DIRECTOR'S CONTRIBUTION FUND AND INDIAN STATISTICAL INSTITUTE CONTRIBUTORY PROVIDENT FUND FOR WHICH SEPARATE ACCOUNTS ARE PREPARED) |              |                       |
| 78,42,643.95          | As per separate Balance Sheet enclosed :  |              |                       |
|                       | As per contra :   |              |                       |
|                       | .1 Visiting professors and Fellows Fund .. ..   | 113.13       |                       |
|                       | .2 Gratitude Fund .. ..   | 47,42,603.43 |                       |
|                       | .3 Development Fund I .. ..   | 1,19,621.94  |                       |
|                       | .4 Development Fund II .. ..  | 10,72,129.76 |                       |
|                       | .5 Supervision Fee Fund .. ..   | 2,16,304.87  |                       |
|                       | .6 Statistical Quality Control Development Fund .. ..   | 21,67,191.47 |                       |
|                       | .7 1974 International Symposium Prize in Statistics Fund ..   | 13,478.81    |                       |
|                       |   | <hr/>        |                       |
|                       |   | 89,21,245.40 |                       |
|                       | .8 Less : Leave Salary Fund .. ..   | 1,55,656.76  | 81,65,688.65          |
|                       |   | <hr/>        |                       |
|                       | 10. ADVANCE TO LEAVE SALARY FUND  |              |                       |
| 1,58,000.00           | As per last account : ; .. ..   |              | 1,58,000.00           |
|                       | 11. EFFECT OF PHYSICAL VERIFICATION OF BUILDING MATERIALS   |              |                       |
| 18,780.78             | As per last account : .. ..   |              | 18,780.78             |
|                       | 12. INVESTMENT OF THE REFUND RECEIVED FROM LAND ACQUISITION COLLECTOR IN RESPECT OF 102 B. T. ROAD  |              |                       |
| 3,62,569.96           | Investment in Fixed Deposit with United Bank of India, Dunlop Bridge Branch :   |              |                       |
|                       | As per last account .. ..   | 3,62,569.96  |                       |
| 42,803.36             | Add : Interest accrued per contra .. ..   | 79,060.36    | 4,41,630.32           |
|                       |   | <hr/>        |                       |
| <u>5,51,60,021.58</u> | Carried over : .. ..  |              | <u>5,51,12,076.54</u> |

**INDIAN STATISTICAL INSTITUTE**

**BALANCE SHEET**

| 1978-79<br>Rs. P. | Funds and Liabilities   | 1977-78<br>Rs. P. |
|-------------------|---|-------------------|
| 5,71,00,267.70    | Brought forward .. ..   | 6,87,60,217.10    |
|                   | <b>18. CAPITAL COMMITMENT AND CONTINGENT LIABILITIES</b>  |                   |
|                   | .1 Capital Commitments:   |                   |
|                   | Contracts remaining to be executed on Capital accounts—<br>Rs. 28,80,843.61   |                   |
|                   | .2 Contingent Liabilities:  |                   |
|                   | (a) The Institute is contingently liable to IBM World Trade Corporation for rent amounting to Rs. 1,79,080.00 in respect of which a suit is pending in the Calcutta High Court. |                   |
|                   | (b) The Institute is contingently liable for payment of sundry other claims aggregating to Rs. 1,37,000/- in respect of which suits are pending in different law courts. ..     |                   |
| 5,71,00,267.70    |   | 6,87,60,217.10    |

- NOTES:**
- (a) In accordance with the terms and conditions of the Grants for Capital Expenditure received from the Government of India, the Institute shall not sell or otherwise dispose off or mortgage any property acquired by it with such grants without prior approval of the Government. Most of the assets have been acquired out of the Government grants, total written down value of which, however, are not ascertainable.
  - (b) Cash balance in hand include balance with International House of Japan, Translation Unit in Tokyo amounting to Rs. 7,606.82 being Japanese Yen converted at devaluation rate of exchange (Rs. 100 = Yen 7600 approximately).
  - (c) Transactions in respect of Electronic Data Processing and Computation Unit of the Institute have not been incorporated in these accounts. These are set out in separate Balance Sheet as at 31st March 1978 and the Income and Expenditure Account of the Unit annexed herewith.
  - (d) These accounts do not include grant received from Government of India on account of Honeywell H-400 Computer and the utilisation thereof, the details of which have been set out in a separate Balance Sheet as at 31st March 1978.
  - (e) Since the Commissioner of Income Tax, West Bengal, has given recognition to the Indian Statistical Institute General Provident Fund with effect from 31.8.1956 only the Institute is contingently liable in respect of income tax for non-recognition of the ISICPF prior to that date.
  - (f) These accounts do not include the grants of \$ 85,000.00 made by the Ford Foundation to the Institute and disbursements thereout (except c.i.f. value of certain equipment amounting to Rs. 81,381.50 included in the item J of Fixed Assets Schedule) particulars of which are not available.
  - (g) The Institute may be liable to pay additional rent with interest in respect of Geopla Niwaa accommodation at Calcutta, the amount of which is not readily ascertainable. A case is pending with the Calcutta High Court in this respect.
  - (h) Comparative figures have, wherever necessary, been rearranged.
  - (i) Library and other deposits include Rs. 2,79,091.00 in respect of earnest money, security deposit etc.

**Bd. P. K. CHATTERJEE**  
Senior Accounts Officer

**Sd. N. SRINIVASAN**  
Officer on Special Duty  
(Administration & Finance)

**Sd. A. MATRHA**  
Offg. Director  
Indian Statistical Institute

FORTYSEVENTH ANNUAL REPORT: 1977-78

AS AT 31ST MARCH, 1978—Contd.

| 1976-77<br>Rs. P.     | Property and Assets   | Ra. P.              | 1977-78<br>Rs. P.     |
|-----------------------|---|---------------------|-----------------------|
| 6,81,80,081.58        | Brought forward .. ..   |                     | 5,81,15,078.54        |
| — 13.                 | REFUND OF EXCALATION CHARGES RECEIVABLE IN RESPECT OF A CONSTRUCTION JOB AT DELHI (REF: SCHEDULE I ITEM b.3(b)) .. .. |                     | 76,000.00             |
| 17,81,290.46          | 14. ADDITIONAL DEARNESS ALLOWANCES DEPOSITED WITH REGIONAL PROVIDENT FUND COMMISSIONER .. ..                          |                     | 15,46,142.82          |
| 80,000.00             | 15. BANK GUARANTEE LODGED BY OUTSIDE PARTY PER CONTRA .. ..   |                     | —                     |
| 76,945.73             | 16. CASH & BANK BALANCES :  |                     |                       |
|                       | .1 Cash in hand   |                     |                       |
|                       | As per Schedule VI enclosed .. ..   | 6,648.39            |                       |
|                       | .2 As Banks : On Current Accounts :   |                     |                       |
|                       | (i) With American Express International Banking Corporation, Calcutta, for Rockefeller Foundation Grant .. ..         |                     |                       |
|                       | As per contra .. ..   | Rs. 1,182.29        |                       |
|                       | (ii) With other Banks as per Schedule VII enclosed .. ..  | Rs. 50,07,189.35    | 50,14,968.03          |
|                       |   | <u>60,08,361.64</u> | <u>50,14,968.03</u>   |
| <u>6,71,00,567.76</u> |   |                     | <u>6,27,50,217.19</u> |

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

Calcutta  
I. Acharya J. C. Bose Road,  
The 21st February 1979.

Sd. MITRA, KUNDU & BASU  
Chartered Accountants

INDIAN STATISTICAL INSTITUTE

INCOME AND EXPENDITURE ACCOUNT

| Previous year      |                      | Expenditure   | Current year        |                      |
|--------------------|----------------------|---|---------------------|----------------------|
| Plan<br>Rs. P.     | Non-Plan<br>Rs. P.   |   | Plan<br>Rs. P.      | Non-Plan<br>Rs. P.   |
|                    |                      | <b>1. SALARY &amp; ALLOWANCES :</b>   |                     |                      |
| 2,23,978.14        | 82,35,577.88         | .1 Salary & remuneration to teachers etc. ..  | 2,64,032.06         | 82,25,182.99         |
| —                  | 8,674.50             | .2 Dearness pay .. ..   | —                   | 6,694.00             |
| 27,484.20          | 27,71,222.15         | .3 Dearness allowance .. ..   | 83,291.28           | 28,92,043.99         |
| 7,732.07           | 9,36,119.09          | .4 House rent allowance .. ..   | 26,847.78           | 10,14,924.17         |
| 5,554.64           | 4,34,651.53          | .5 City compensatory allowance .. ..  | 15,603.99           | 4,52,287.45          |
| —                  | 8,738.07             | .6 Interim pay .. ..  | —                   | 3,520.00             |
| —                  | 1,41,524.85          | 1A Leave salary to teaching staff (Note-f) ..   | —                   | 1,21,828.13          |
| 35,089.89          | 2,64,667.68          | 2 Overtime allowances .. ..   | 33,072.32           | 4,49,369.84          |
| —                  | —                    | 3. Payment for leave vacancies .. ..  | —                   | —                    |
| —                  | 18,890.00            | 4. Children's education allowance .. ..   | —                   | 15,595.40            |
| —                  | 1,09,726.86          | 5. Leave travel concession (including advances) ..  | —                   | 1,42,084.08          |
| —                  | 2,69,048.20          | 6. Reimbursement of medical expenses .. ..  | —                   | 2,62,668.08          |
| —                  | 6,83,529.28          | 7.1 Employer's contribution to Provident Fund ..  | —                   | 6,95,032.82          |
| —                  | —                    | .2 Reimbursement for loss on sale of G.P. Notes ..  | —                   | 8,48,610.35          |
| —                  | 4,32,281.82          | 8. Gratuity payment (Note-f) .. ..  | —                   | 2,06,478.23          |
| 97,422.48          | 4,23,699.49          | 9. Travelling expenses .. ..  | 61,672.87           | 4,10,112.66          |
| 1,81,899.60        | 1,23,498.24          | 10. Visiting professors, foreign scientists, fellows<br>and experts .. ..   | 1,88,701.63         | 1,75,375.55          |
| 78,480.39          | 6,50,163.49          | 11. Scholarship, stipend and other assistance to<br>trainees .. ..  | 89,641.08           | 8,13,090.62          |
| —                  | 7,700.00             | 12. Prize to workers for initiative .. ..   | —                   | 900.00               |
|                    |                      | 13. Machine Tabulation expenses: Hire and main-<br>tenance of tabulating equipment, punches,<br>verifying machine etc. including service<br>charges, freight, custom and other charges for<br>new machines and cost of cards, cabinets,<br>and stationaries .. .. | 60,642.10           | 2,14,965.49          |
| 45,115.45          | 1,74,394.32          | 14. Printing and publications .. ..   | 2,10,914.33         | 1,38,442.85          |
| 24,550.17          | 98,451.05            | 15.1 Society type activities (entertainment and con-<br>ference expenses) .. ..   | 1,93,285.19         | 87,520.73            |
| 22,736.67          | 51,031.87            | .2 Examination expenses .. ..   | —                   | 52,328.41            |
| —                  | 52,131.21            | 16.1 Books and journals (including cost of<br>binding etc.) .. ..   | 88,133.44           | 9,49,559.79          |
| 14,770.61          | 8,24,477.27          | .2 Microfilm, photo and audiography expenses ..   | 1,190.65            | 45,021.79            |
| 3,306.94           | 30,837.03            | 17. Repairs, replacement and maintenance of<br>office equipment, furniture and accessories ..   | —                   | 1,88,663.10          |
| 864.65             | 1,02,731.98          |   |                     |                      |
| <u>7,37,275.50</u> | <u>168,53,826.34</u> | Carried over .. ..  | <u>14,34,638.98</u> | <u>190,03,373.73</u> |

**FORTYSIXTH ANNUAL REPORT: 1977-78**

FOR THE YEAR ENDED 31st MARCH 1978

| Previous year      |                       | Income  | Current year        |                       |
|--------------------|-----------------------|---|---------------------|-----------------------|
| Plan<br>Rs. P.     | Non-Plan<br>Rs. P.    |   | Plan<br>Rs. P.      | Non-Plan<br>Rs. P.    |
| —                  | 1,80,10,000.00        | 1.1 Grants-in-aid from Government of India for non-plan current expenditure .. ..   | —                   | 1,99,33,000.00        |
| 8,00,000.00        | —                     | .2 For plan current expenditure .. ..   | 14,85,000.00        | —                     |
|                    |                       | 2. Received from non-Government sources:  |                     |                       |
|                    |                       | .1 In respect of SQC:   |                     |                       |
|                    |                       | Membership fees, training fees, service charges etc. .. ..  | 9,34,788.44         |                       |
| —                  | 6,36,000.00           | Less: transferred to Statistical Quality Development Fund .. ..   | 3,02,788.44         | 6,35,000.00           |
|                    |                       | .2 In respect of RTS and other activities:  |                     |                       |
| —                  | 15,527.86             | (a) Membership subscription .. ..   | —                   | 17,814.14             |
| —                  | 82,353.26             | (b) Fees for training course and sale proceeds of syllabus etc. .. ..   | —                   | 78,488.48             |
| —                  | 8,906.00              | (c) Examination fee and other receipts .. ..  | —                   | 7,908.00              |
| —                  | 10,446.35             | (d) Receipts from produce at Giridih experimental farm etc. .. ..   | —                   | 11,937.58             |
| —                  | 80,848.01             | (e) Service charges for work done by Psychometry, Computer Science Unit .. ..   | —                   | 48,865.89             |
| —                  | 9,660.85              | (f) Miscellaneous receipts .. ..  | —                   | 22,647.46             |
| —                  | 17,968.69             | (g) Interest on short-term deposit .. ..  | —                   | —                     |
| —                  | 40.00                 | (h) Sale proceeds of Calcutta Fertility Survey report .. ..   | —                   | 48.0                  |
| —                  | —                     | 3. Amount received from G.O.L. in respect of house rent for NBSO at Giridih .. ..   | —                   | 3,025.00              |
| —                  | —                     | 4.1 Amount received for Round Table meeting on Teaching of Statistics from Indian Council of Educational Research and Training .. ..                              | 5,000.00            | —                     |
| —                  | —                     | .2 Amount received from Indian Council of Social Science Research in reimbursement of expenditure for Symposium on Recent Development of Survey Methodology .. .. | 3,942.35            | —                     |
| —                  | —                     | .3 Amount received from Government of India, Department of Science & Technology towards expenses for Symposium .. ..  | 5,000.00            | —                     |
| —                  | —                     | .4 Amount received from International Union for the Scientific Study of Population for residual balance of World Population Conference .. ..                      | —                   | 780.35                |
| <u>8,00,000.00</u> | <u>1,88,40,748.02</u> | Carried over  | <u>14,98,942.35</u> | <u>3,07,49,284.90</u> |



INDIAN STATISTICAL INSTITUTE

Income and Expenditure Accounts

| Previous year  |                    | Expenditure   | Current year   |                    |
|----------------|--------------------|---|----------------|--------------------|
| Plan<br>Rs. P. | Non-Plan<br>Rs. P. |   | Plan<br>Rs. P. | Non-Plan<br>Rs. P. |
| 7,37,376.60    | 168,63,636.34      | Brought forward .. ..   | 14,24,652.26   | 190,03,272.73      |
| 28,308.48      | 4,72,084.85        | 18.1 Stationaries and consumable store .. ..  | 24,922.71      | 5,78,648.00        |
| 9,374.43       | 2,29,224.05        | .. 2 Other miscellaneous expenses viz. advertisement, insurance premium, labour charges, coolie and cartage, conveyance and petty expenses like hot weather contingencies etc. .. | 6,892.40       | 2,11,896.23        |
| 6,814.35       | 8,38,446.55        | 19. Other non-salary contingencies :  |                |                    |
| —              | 31,000.00          | .. 1 Postal & M.O. charges, air and railway freight electric and telephone charges .. ..  | 1,794.60       | 9,56,896.40        |
| 146.50         | 5,681.89           | .. 2 Audit fee and expenses .. ..   | —              | 18,000.00          |
| 5,266.36       | 3,88,079.49        | .. 3 Bank charges and interest .. ..  | 20.15          | 16,354.73          |
| —              | 3,83,780.59        | .. 20. House rent, rates and taxes (including those of outstation office) .. ..   | 7,948.00       | 8,84,154.89        |
| 19,886.01      | 1,64,483.07        | .. 21. Repairs and/or maintenance of buildings, land etc. and petty construction etc. .. ..   | —              | 4,78,474.20        |
| 454.44         | 90,652.51          | .. 22. Transport .. ..  | 7,652.66       | 1,99,202.90        |
| —              | 476.00             | .. 23. Workers' welfare and amenities (excluding reimbursement of medical expenses) .. ..   | 601.62         | 1,48,787.10        |
| 42,278.51      | 1,09,086.70        | .. 24. Director's discretionary expenses .. ..  | —              | 3,700.000          |
| —              | 20,029.09          | .. 25.1 Laboratory stores, tools and minor accessories .. ..  | 24,145.71      | 1,40,896.80        |
| —              | —                  | .. 2 Materials and other charges for experimental farming and rice research scheme .. ..  | —              | 16,871.01          |
| —              | —                  | .. 26. Expenses on Translation Unit in Japan .. ..  | —              | —                  |
| —              | —                  | .. 27. Project (Miscellaneous)  |                |                    |
| —              | 9,363.97           | .. 27.1 Project on Health & Socio-Economic Survey in OMDA area (As per Appendix A) .. ..  | —              | 20,116.82          |
| —              | 187.96             | .. 2 Project on Trade Strategies and Employment Pattern (As per Appendix B) .. ..   | —              | 118.16             |
| —              | 37,677.66          | .. 3 Project on Quantitative Analysis of some aspects of Indian Agriculture—IOSSR Fellowship (As per Appendix C) .. ..  | —              | 24,172.46          |
| —              | 8,338.05           | .. 4 Project on Road Users' Survey (As per Appendix D) .. ..  | —              | 3,230.26           |
| —              | 4,298.48           | .. 5 Project on Fulayas in Changing Society (As per Appendix E) .. ..   | —              | 1,863.00           |
| —              | 17,770.16          | .. 6 Evaluation Study of Pilot Intensive Rural Employment Project (PIREP) at Paashim Nabari 1975-76 (As per Appendix F) .. ..   | —              | 662.20             |
| —              | 55,182.26          | .. 7 Cost Benefit Analysis of Rural Electrification Scheme Project (As per Appendix G) .. ..  | —              | 20,168.16          |
| 8,49,789.66    | 1,96,64,811.06     | Carried over .. ..  | 16,07,760.91   | 2,28,22,306.63     |



# INDIAN STATISTICAL INSTITUTE

## INCOME AND EXPENDITURES ACCOUNT

| Previous year  |                    | Expenditure  | Current year   |                    |
|----------------|--------------------|--|----------------|--------------------|
| Plan<br>Rs. P. | Non-Plan<br>Rs. P. |  | Plan<br>Rs. P. | Non-Plan<br>Rs. P. |
| 8,40,789.56    | 1,96,94,311.05     | Brought forward ..   | 15,07,740.91   | 2,22,22,358.83     |
| —              | 1,100.50           | 27.8 System Development of Data Processing for Examination Project (As per Appendix H) ..  | —              | 11,638.00          |
| —              | 42,701.98          | .9 Project on Survey of Distribution of Public Expenditure of Social Services in West Bengal (As per Appendix I) ..                        | —              | 482.75             |
| —              | 16,792.47          | .10 Project on investigation of Statistical Problem connected with Sediment Transportation (As per Appendix J) ..                          | —              | 8,400.00           |
| —              | 28,131.87          | .11 Project on Enquiry into the Nature of Urban Poverty: Survey of Homeless persons in Calcutta (As per Appendix K) ..                     | —              | 23,868.57          |
| —              | 14,836.50          | .12 Project on Enquiry into the Nature of Urban Poverty: Survey of living in houses (As per Appendix L) ..                                 | —              | 164.95             |
| —              | —                  | .13 Project on Summer School on Computer Oriented Statistical Methodology (As per Appendix M) ..   | —              | 30,856.88          |
| —              | —                  | .14 Project of Training Course for Teachers of the Deaf (As per Appendix N) ..   | —              | 7,131.40           |
| —              | —                  | .15 Project on ICSSR course on Survey Research Methodology (As per Appendix O) ..  | —              | 7,789.00           |
| —              | —                  | .16 Project on Changing Land relation and Woman (As per Appendix P) ..   | —              | 2,995.10           |
| —              | —                  | .17 Project on Strategies for Integrated Rural Development—A case study at North Canara District in Karnataka (As per Appendix Q) ..       | —              | 3,764.08           |
| —              | —                  | .18 Project on An alternative Plan with Basic Social objective of ensuring the minimum levels of living to the poor (As per Appendix R) .. | —              | 3,348.29           |
| —              | 19,805.51          | .19 Project on Survey of Unorganised Labour in Transport industry in Calcutta ..   | —              | —                  |
| —              | 71.50              | .20 Goa Project ..   | —              | —                  |
| —              | 31,822.58          | .21 Project on Training Programme on State Planning with the background of Micro-Planning ..   | —              | 10,109.07          |
| —              | —                  | .22 Project on ICSSR Followup (As per Appendix S) ..   | —              | —                  |
| 8,40,789.56    | 1,98,49,724.26     |  | 15,07,740.91   | 2,23,32,791.80     |

NOTES: (a) As stated in the Balance Sheet, this account excludes transactions in respect of Electronic Data Processing and Computation Unit and Honeywell H-400 Computer Unit of the Institute, separate sets of accounts in respect of which are annexed [see notes (c) and (d)] (on Balance Sheet).

(b) This account does not include the transactions in respect of International Statistical Education Centre Colombo Plan Fellowship, net effect of which has been given in the Balance Sheet (vide Schedule V enclosed).

(c) An amount of Rs. 11,00,293.72 being depreciation on Fixed Assets has been adjusted in General Fund.

(d) In accordance with the consistent practice, the cost of cards, cabinets, stationeries and stores etc. have been written off in this account and any stocks in hand as on 31st March 1978 have not been treated as Balance Sheet.

(e) In accordance with the previous practice, certain transactions have been included in these accounts on cash basis.

(f) Payment of Leave Salary and Gratuity to ISI workers and N.S.S.O. workers are considered on cash basis.

(g) This account includes transactions in respect of earlier years which have not been segregated an shown separately.

(h) This account excludes Rs. 2,03,175 and Rs. 2,45,986 being grants sanctioned by the Government within 31st March 1978 on account of Communication Action Research Centre (Family Planning Survey) and Demographic Research Centre respectively, which have been received by the Institute after that date.

Calcutta  
1, Acharya J. C. Bose Road,  
The 21st February 1979

Sd. P. K. CHATTERJEE  
Senior Accounts Officer

**FORTYSIXTH ANNUAL REPORT : 1977-78**

FOR THE YEAR ENDED 31st MARCH 1978

| Previous year      |                       | Income   | Current year        |                       |
|--------------------|-----------------------|--|---------------------|-----------------------|
| Plan<br>Ra. P.     | Non-Plan<br>Ra. P.    |  | Plan<br>Ra. P.      | Non-Plan<br>Ra. P.    |
| 8,00,000.00        | 1,89,98,539.08        | Brought forward ..   | 14,98,942.35        | 9,08,81,788.76        |
| —                  | —                     | 5.11 Project of Training Course for Teachers of the Deaf (Item 27.14 of Expenditure side) ..   | —                   | 7,181.40              |
| —                  | —                     | 12 Grant-in-aid received from Indian Council of Social Science Research in respect of Changing Land relation and Woman (Item 27.16 of Expenditure side) ..                                       | —                   | 9,976.00              |
| —                  | —                     | 13 Grant-in-aid received from Indian Council of Social Science Research in respect of Project on Strategies for Integrated Rural Development at Karnataka (Item 27.17 of Expenditure side) ..    | —                   | 11,878.00             |
| —                  | —                     | 14 Grant-in-aid received from Indian Council of Social Science Research in respect of Project on An Alternative Plan with the Basic Social objective (Item 27.18 of Expenditure side) ..         | —                   | 11,878.00             |
| —                  | 12,017.00             | 15 Grant-in-aid received from Indian Council of Social Science Research in respect of Survey of Unorganised Labour in Transport Industry (Item 27.19 of Expenditure side) ..                     | —                   | —                     |
| —                  | 36,000.00             | 16 Grant-in-aid received from G.O.I., Development of Personnel and Administrative Reforms (Item 27.21 of Expenditure side) ..  | —                   | —                     |
| —                  | —                     | 17 Grant-in-aid received from Indian Council of Social Science Research in respect of Project on Fellowship (Item 27.22 of Expenditure side) ..  | —                   | 6,840.00              |
| —                  | 21,485.00             | 18 Grant-in-aid received from Indian Council for Social Science Research in respect of Project on Quantitative Analysis of some aspects of Indian Agriculture (Item 27.3 of Expenditure side) .. | —                   | —                     |
| —                  | 10,661.35             | 19 Grant-in-aid received from Econometric Society in respect of Econometric Project ..   | —                   | —                     |
| 49,789.56          | 7,80,121.89           | 6 Excess of expenditure over Income allocated to different Sectors as per Schedule XI ..   | 8,796.58            | 14,03,508.84          |
| <u>8,49,789.56</u> | <u>1,98,49,724.28</u> |  | <u>15,07,740.91</u> | <u>2,23,32,761.80</u> |

*Sd. N. RAJWASAN*  
Officer on Special Duty  
(Administration & Finance)

*Sd. MITRA, KUNDU & BASU*  
Chartered Accountants

*Sd. A. MAITRA*  
Offg. Director  
Indian Statistical Institute

## INDIAN STATISTICAL INSTITUTE

### APPENDIX A

#### STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT— HEALTH AND SOCIAL ECONOMIC SURVEY IN CMDA AREA

| Expenditure                             | Amount<br>Rs. P. | Income  | Amount<br>Rs. P. |
|---|------------------|---|------------------|
| To Honorarium and other remuneration .. | 16,700.00        | By Grant-in-aid received from Calcutta Metropolitan Development Authority for Project work .. ..    | 86,000.00        |
| " Remuneration for typing .. ..         | 361.00           | " Grant-in-aid received from Calcutta Metropolitan Development Authority for Computation work .. .. | 86,000.00        |
| " Travelling expenses .. ..             | 388.66           |   |                  |
| " Stores and stationary .. ..           | 84.00            |   |                  |
| " Contingent expenses .. ..             | 367.28           |   |                  |
| " Computer charges .. ..                | 3,198.00         |   |                  |
| By Excess income over expenditure .. .. | 39,883.18        |   |                  |
|   | 80,000.00        |   | 80,000.00        |

Note: Total receipts & expenditure up-to-date: Rs. 1,30,000.00 & Rs. 29,470.79 respectively.

### APPENDIX B

#### STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT ON TRADE STRATEGIES AND EMPLOYMENT PATTERN

| Expenditure                                 | Amount<br>Rs. P. | Income                                     | Amount<br>Rs. P. |
|---|------------------|--|------------------|
| To Travelling and other incidental expenses | 118.16           | By Excess of expenditure over income .. .. | 118.16           |
|   | 118.16           |  | 118.16           |

Note: Total expenditure up-to-date: Rs. 535.84

|   |                         |   |   |
|---|-------------------------|---|---|
| Calcutta  | Sd. P. K. CHATTERJEE    | Sd. N. SRINIVASAN                                     | Sd. MITRA, KUNDU & BASU   |
| 1, Acharya J. C. Bose Road,<br>The 21st February, 1979. | Senior Accounts Officer | Officer on Special Duty<br>(Administration & Finance) | Chartered Accountants<br>Offs. Director<br>Indian Statistical Institute |

FORTYSIXTH ANNUAL REPORT, 1977-78

APPENDIX C

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT—  
QUANTITATIVE ANALYSIS OF SOME ASPECTS OF INDIAN AGRICULTURE

|                                |       | ICSSR Fellowship—Dr. A. Rudra |                                      |        |                  |
|--------------------------------|-------|-------------------------------|--------------------------------------|--------|------------------|
| Expenditure                    |       | Amount<br>Rs. P.              |                                      | Income | Amount<br>Rs. P. |
| To Fellowship                  | .. .. | 19,185.16                     | By Excess of expenditure over income | .. ..  | 24,172.46        |
| .. Contingent expenses:        |       |                               |                                      |        |                  |
| Travelling expenses            | .. .. | 300.80                        |                                      |        |                  |
| Remuneration for field workers | .. .. | 4,707.00                      |                                      |        |                  |
|                                |       | <hr/>                         |                                      |        | <hr/>            |
|                                |       | 24,172.46                     |                                      |        | 24,172.46        |

Note : Total receipts & expenditure up-to-date : Rs. 13,860.00 & Rs. 1,04,880.14 respectively.

APPENDIX D

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDS 31st MARCH 1978 IN RESPECT OF THE PROJECT—  
ROAD USERS' SURVEY CARRIED OUT ON BEHALF OF CENTRAL ROAD RESEARCH INSTITUTE.

| Expenditure                          |       | Amount<br>Rs. P. |  | Income | Amount<br>Rs. P. |
|--------------------------------------|-------|------------------|--|--------|------------------|
| To Travelling expenses               | .. .. | 3,230.25         | By Grant-in-aid received from Central Road<br>Research Institute | .. ..  | 10,000.00        |
| .. Excess of income over expenditure | .. .. | 6,769.75         |  |        |                  |
|                                      |       | <hr/>            |  |        | <hr/>            |
|                                      |       | 10,000.00        |  |        | 10,000.00        |

Note : Total receipts & expenditure up-to-date : Rs. 10,000.00 & Rs. 6,463.30 respectively.

|                             |                         |                            |                         |                              |
|-----------------------------|-------------------------|----------------------------|-------------------------|------------------------------|
| Coleutta                    | Sd. P. K. CHATTERJEE    | Sd. N. SUNDARAM            | Sd. MITRA, KUNDU & BASU | Sd. A. MAITRA                |
| 1, Acharya J. C. Bose Road, | Senior Accounts Officer | Officer on Special Duty    | Chartered Accountants   | Offg. Director               |
| The 21st February, 1978.    |                         | (Administration & Finance) |                         | Indian Statistical Institute |

## INDIAN STATISTICAL INSTITUTE

### APPENDIX E

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT  
"POLYMER IN A CHANGING SOCIETY" CARRIED OUT ON BEHALF OF THE INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

| Expenditure                             | Amount<br>Rs. P. | Income                                  | Amount<br>Rs. P. |
|---|------------------|---|------------------|
| To Travelling expenses .. ..            | 74.24            | By Excess of expenditure over income .. | 1,863.00         |
| „ Stationeries .. ..                    | 788.76           |   |                  |
| „ Remuneration to Research Assistant .. | 1,000.00         |   |                  |
|   | 1,863.00         |   | 1,863.00         |

Note : Total receipts and expenditure up-to-date : Rs. 3,142.00 and Rs. 8,161.48 respectively.

### APPENDIX F

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH EVALUATION  
STUDY OF PILOT INTENSIVE RURAL EMPLOYMENT PROJECT (PIREP) AT PASCHEM NALBARI (1975-76)

| Expenditure  | Amount<br>Rs. P. | Income                                  | Amount<br>Rs. P. |
|--|------------------|---|------------------|
| To Data Processing and report writing ..                               | 588.20           | By Excess of expenditure over income .. | 663.50           |
| „ Refund of unspent balance<br>(net excess of income over expenditure) | 95.20            |   |                  |
|  | 663.20           |   | 663.50           |

Note : Total receipts and expenditure up-to-date : Rs. 20,000.00 and Rs. 90,000.00 respectively.

|                            |                         |                            |  |
|----------------------------|-------------------------|----------------------------|--|
| Calcutta                   | Sd. P. K. CHATTERJEE    | Sd. N. SRINIVASAN          | Sd. MITRA, KUNDU & BASU                        |
| 1, Acharya J. O. Bose Road | Senior Accounts Officer | Officer on Special Duty    | Chartered Accountants                          |
| The 31st February, 1979    |                         | (Administration & Finance) | Offg. Director<br>Indian Statistical Institute |

**FORTYSIXTH ANNUAL REPORT: 1977-78**

**APPENDIX G**

**STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT—  
COST BENEFIT ANALYSIS OF RURAL ELECTRIFICATION SCHEMES SPONSORED BY THE  
RURAL ELECTRIFICATION CORPORATION LTD.**

| Expenditure                         | Amount<br>Rs. P. | Income                                  | Amount<br>Rs. P. |
|-------------------------------------|------------------|---|------------------|
| To Travelling expenses .. ..        | 16,737.68        | By Excess of expenditure over income .. | 20,166.16        |
| „ Stipend and other remuneration .. | 2,710.00         |   |                  |
| „ Books and stationeries .. ..      | 27.30            |   |                  |
| „ Printing and typing charges .. .. | 561.85           |   |                  |
| „ Contingent expenses .. ..         | 119.88           |   |                  |
|                                     | <hr/>            |   | <hr/>            |
|                                     | 20,166.16        |   | 20,166.16        |

*Note* : Total receipts and expenditure up-to-date : Rs. 1,16,000.00 and Rs. 59,085.05 respectively.

**APPENDIX H**

**STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT—  
SYSTEM DEVELOPMENT OF DATA PROCESSING FOR EXAMINATION CARRIED OUT  
ON BEHALF OF THE UNION PUBLIC SERVICE COMMISSION**

| Expenditure                      | Amount<br>Rs. P. | Income                                     | Amount<br>Rs. P. |
|----------------------------------|------------------|--|------------------|
| To Remuneration for typing .. .. | 18.00            | By Excess of expenditure over income ..... | 11,538.00        |
| „ Computer charges .. ..         | 11,530.00        |  |                  |
|                                  | <hr/>            |  | <hr/>            |
|                                  | 11,538.00        |  | 11,538.00        |

*Note* : Total receipts & expenditure up-to-date : Rs. 45,750.00 & Rs. 14,900.75 respectively.

|                             |                         |                            |                         |                              |
|-----------------------------|-------------------------|----------------------------|-------------------------|------------------------------|
| Calcutta                    | Sd. P. K. CHATTERJEE    | Sd. N. SUNDHARAN           | Sd. MITRA, KUNDU & BASU | Sd. A. MAITRA                |
| 1, Acharya J. C. Bose Road, | Senior Accounts Officer | Officer on Special Duty    | Chartered Accountants   | Offg. Director               |
| The 31st February, 1978     |                         | (Administration & Finance) |                         | Indian Statistical Institute |



INDIAN STATISTICAL INSTITUTE

APPENDIX I

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN RESPECT OF THE PROJECT—  
SURVEY OF DISTRIBUTION OF PUBLIC EXPENDITURE ON SOCIAL SERVICES IN WEST BENGAL CARRIED OUT ON ;  
BEHALF OF THE INDIAN COUNCIL OF SOCIAL SCIENCES RESEARCH

| Expenditure                              | Amount<br>Rs. P. | Income                   | Amount<br>Rs. P. |
|--|------------------|--------------------------|------------------|
| To Remuneration for data processing work | 400.00           | By Excess of expenditure | 482.75           |
| .. Other expenses                        | 82.75            |                          |                  |
|  | <u>482.75</u>    |                          | <u>482.75</u>    |

Note : Total receipts & expenditure up-to-date : Rs. 31,866.00 & Rs. 43,214.93 respectively.

APPENDIX J

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN RESPECT OF THE PROJECT—  
INVESTIGATION OF STATISTICAL PROBLEMS CONNECTED WITH TRANSPORTATION AND  
DEPOSITION OF SEDIMENTS BY MOVING WATER

| Expenditure   | Amount<br>Rs. P. | Income                               | Amount<br>Rs. P. |
|---------------|------------------|--------------------------------------|------------------|
| To Fellowship | 8,400.00         | By excess of expenditure over income | 8,400.00         |
|               | <u>8,400.00</u>  |                                      | <u>8,400.00</u>  |

Note : Total receipts & expenditure up-to-date : Rs. 54,850.00 & Rs. 61,799.93 respectively.

|   |                         |   |                         |  |
|---|-------------------------|---|-------------------------|--|
| Calcutta  | Sd. P. K. CHATTERJEE    | Sd. N. SRINIVASAN                                     | Sd. MITRA, KUNDU & BASU | Sd. A. MATHA                                   |
| 1, Acharya J. C. Bose Road,<br>The 21st February, 1978. | Senior Accounts Officer | Officer on Special Duty<br>(Administration & Finance) | Chartered Accountants   | Offg. Director<br>Indian Statistical Institute |

FORTYSIXTH ANNUAL REPORT : 1977-78

APPENDIX K

STATEMENT OF INCOME & EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT—  
ENQUIRY INTO THE NATURE OF URBAN POVERTY : SURVEY OF HOMELESS PERSONS (PAVEMENT DWELLERS) IN  
CALCUTTA CARRIED OUT ON BEHALF OF THE INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

| Expenditure  | Amount<br>Rs. P. | Income   | Amount<br>Rs. P. |
|--|------------------|--|------------------|
| To Remuneration for supervisory and field investigation work .. .. | 38,892.00        | By Grant-in-aid received from Indian Council of Social Science Research .. | 15,833.00        |
| .. Travelling expenses .. ..                                       | 265.26           | .. Excess of expenditure over income ..                                    | 8,036.57         |
| .. Typing charges .. ..  | 147.25           |  |                  |
| .. Stores, stationery and books .. ..                              | 39.86            |  |                  |
| .. Other expenses .. ..  | 184.20           |  |                  |
|  | <u>23,868.57</u> |  | <u>23,868.57</u> |

Note : Total receipts & expenditure up-to-date : Rs. 47,489.00 & Rs. 52,000.44 respectively.

APPENDIX L

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT—  
ENQUIRY INTO THE NATURE OF URBAN POVERTY : SURVEY OF LIVING IN HOUSES CARRIED OUT ON  
BEHALF OF THE INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

| Expenditure                                | Amount<br>Rs. P. | Income   | Amount<br>Rs. P. |
|--|------------------|--|------------------|
| To Typing charges .. ..                    | 144.25           | By Grant-in-aid received from Indian Council of Social Science Research .. | 15,833.00        |
| .. Other expenses .. ..                    | 10.70            |  |                  |
| .. Excess of income over expenditure .. .. | 15,678.05        |  |                  |
|  | <u>15,833.00</u> |  | <u>15,833.00</u> |

Note : Total receipts & expenditure up-to-date : Rs. 47,460.00 & Rs. 15,208.45 respectively.

Calcutta  
1, Acharya J. C. Bose Road, Senior Accounts Officer  
The 21st February, 1978

Sd. P. K. CHATTERJEE  
Officer on Special Duty  
(Administration & Finance)

Sd. N. SAINIVARAM  
Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU  
Chartered Accountants

Sd. A. MAITRA  
Offg. Director  
Indian Statistical Institute

## INDIAN STATISTICAL INSTITUTE

### APPENDIX M

#### STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH SUMMER SCHOOL ON COMPUTER ORIENTED STATISTICAL METROLOGY HELD IN I.I.T. MADRAS

| Expenditure                             | Amount<br>Rs. P. | Income   | Amount<br>Rs. P. |
|---|------------------|--|------------------|
| To Travelling expenses .. ..            | 15,353.49        | By Grant-in-aid received from Indian Council of Social Science Research .. | 6,650.00         |
| .. Honorarium and remuneration .. ..    | 1,942.50         | .. University Grants Commission ..   | 7,000.00         |
| .. Computer time .. ..                  | 8,923.83         | .. Course fee .. ..  | 9,600.00         |
| .. Books, printing and stationery .. .. | 2,812.84         | .. Excess of expenditure over income met by the Institute .. ..            | 7,505.86         |
| .. Miscellaneous expenses .. ..         | 1,823.20         |  |                  |
|   | 30,856.86        |  | 30,856.86        |

Note: Total receipts & expenditure up-to-date : Rs. 23,250.00 & Rs. 30,856.86 respectively and the balance of Rs. 7,505.86 met by the Institute.

### APPENDIX N

#### STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN RESPECT OF TRAINING COURSE FOR TEACHERS OF THE DEAF

| Expenditure                                      | Amount<br>Rs. P. | Income  | Amount<br>Rs. P. |
|--|------------------|---|------------------|
| To Honorarium for lectures and examination       | 3,820.00         | By Grant-in-aid received from the Government of Tripura .. ..   | 5,500.00         |
| .. Field trip allowance to trainees .. ..        | 2,212.00         | .. Training fees .. ..  | 1,600.00         |
| .. Typing and other charges .. ..                | 590.40           | .. Excess of expenditure over income met by the Institute .. .. | 31.40            |
| .. Field charges for setting up the course .. .. | 500.00           |   |                  |
|  | 7,131.40         |   | 7,131.40         |

Note: Total receipts and expenditure up-to-date : Rs. 7,100.00 and Rs. 7,131.40 respectively and the balance of Rs. 31.40 met by the Institute.

|                            |                         |                            |   |
|----------------------------|-------------------------|----------------------------|---|
| Calcutta                   | Sd. P. K. CHATTERJEE    | Sd. N. SAINIVASAN          | Sd. MITRA, KUNDU & BASU                       |
| 1, Acharys J. C. Bose Road | Senior Accounts Officer | Officer on Special Duty    | Chartered Accountants                         |
| The 21st February, 1978.   |                         | (Administration & Finance) | Offs. Director<br>Indian Statistical Instn's. |

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APPENDIX O

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN RESPECT OF IOSSR COURSES ON SURVEY RESEARCH METHODOLOGY

| Expenditure                               | Amount<br>Rs. P. | Income                                  | Amount<br>Rs. P. |
|---|------------------|---|------------------|
| To Travel expenses .. ..                  | 1,335.85         | By Excess of expenditure over income .. | 7,789.00         |
| .. Board and lodging .. ..                | 8,218.50         |   |                  |
| .. Stationary and Secretarial expenses .. | 113.15           |   |                  |
| .. Expenditure for lunch and coffee ..    | 125.30           |   |                  |
|   | 7,789.00         |   | 7,789.00         |

Note: Total receipts and expenditure up-to-date: Rs. nil and Rs. 7,789.00 respectively.

APPENDIX P

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT ON "CHANGING LAND RELATION AND WOMEN" CARRIED OUT ON BEHALF OF THE INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

| Expenditure                              | Amount<br>Rs. P. | Income   | Amount<br>Rs. P. |
|--|------------------|--|------------------|
| To Travelling expenses .. ..             | 1,668.10         | By Grant-in-aid received from Indian Council of Social Science Research .. | 9,975.00         |
| .. Stationeries .. ..                    | 27.00            |  |                  |
| .. Remuneration to Research Assistant .. | 1,400.00         |  |                  |
| .. Excess of income over expenditure ..  | 6,979.90         |  |                  |
|  | 9,975.00         |  | 9,975.00         |

Note: Total receipts and expenditure up-to-date: Rs. 9,975.00 and Rs. 2,995.10 respectively.

|   |   |   |  |  |
|---|---|---|--|--|
| Calcutta<br>1, Acharya J. C. Bose Road<br>The 21st February, 1978 | Sd. P. K. CHATTERJEE<br>Senior Accounts Officer | Sd. N. SUNDYANAN<br>Officer on Special Duty<br>(Administration & Finance) | Sd. MITRA, KUNDU & BASU<br>Chartered Accountants | Sd. A. MATTA<br>Offg. Director<br>Indian Statistical Institute |
|---|---|---|--|--|

## INDIAN STATISTICAL INSTITUTE

### APPENDIX Q

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT ON  
"STRATEGIES FOR INTEGRATED RURAL DEVELOPMENT—A CASE STUDY—NORTH CANARA DISTRICT IN KARNATAKA"  
CARRIED OUT ON BEHALF OF THE INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

| Expenditure                            | Amount<br>Rs. P. | Income  | Amount<br>Rs. P. |
|--|------------------|---|------------------|
| To Travelling expenses .. ..           | 1,050.00         | By Grant-in-aid received from Indian<br>Council of Social Science Research .. | 11,875.00        |
| „ Secretarial Assistance .. ..         | 2,704.08         |   |                  |
| „ Excess of income over expenditure .. | 3,110.92         |   |                  |
|  | 11,875.00        |   | 11,875.00        |

Note: Total receipts and expenditure up-to-date: Rs. 11,875.00 and Rs. 3,764.08 respectively.

### APPENDIX R

STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978 IN CONNECTION WITH THE PROJECT ON  
"AN ALTERNATIVE PLAN WITH THE BASIC SOCIAL OBJECTIVE OF ENSURING THE MINIMUM LEVELS OF LIVING"  
CARRIED OUT ON BEHALF OF INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

| Expenditure                               | Amount<br>Rs. P. | Income  | Amount<br>Rs. P. |
|---|------------------|---|------------------|
| To Remuneration to Research Assistants .. | 3,348.89         | By Grant-in-aid received from Indian<br>Council of Social Science Research .. | 11,875.00        |
| Excess of income over expenditure ..      | 8,526.11         |   |                  |
|   | 11,875.00        |   | 11,875.00        |

Note: Total receipts and expenditure up-to-date: Rs. 11,875.00 and Rs. 3,348.89 respectively.

|  |                         |   |   |
|--|-------------------------|---|---|
| Calcutta   | Sd. P. K. CHATTOPJAY    | Sd. N. SRINIVASAN                                     | Sd. MITRA, KUNDU & BASU   |
| 1, Acharya J. C. Bose Road,<br>The 21st February, 1979 | Senior Accounts Officer | Officer on Special Duty<br>(Administration & Finance) | Chartered Accountants<br>Offg. Director<br>Indian Statistical Institute |

**FORTY-SIXTH ANNUAL REPORT : 1977-78**

**APPENDIX B**

**STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDED 31st MARCH 1978  
IN CONNECTION WITH THE ICSSR FELLOWSHIP/PROJECT**

(Delhi office)

| Expenditure                 | Amount<br>Rs. P. | Income  | Amount<br>Rs. P. |
|-----------------------------|------------------|---|------------------|
| To Expenses in respect of : |                  | By Grant-in-aid received from the<br>Indian Council of Social Science Re-<br>search in respect of : |                  |
| Shri C. Balkrishna :        |                  |   |                  |
| Fellowship .. ..            | 523.46           | Shri R. Talwar  | 3,550.00         |
| Shri R. Talwar :            |                  |   |                  |
| Fellowship .. ..            | 6,617.75         | Dr. P. C. Mukharjee   | 3,090.00         |
| Dr. P. F. Mukharjee :       |                  |   |                  |
| Travelling .. ..            | 1,066.00         | .. Excess of expenditure over income ..   | 3,469.07         |
| Shri S. Chitale :           |                  |   |                  |
| Fellowship .. ..            | 1,899.84         |   |                  |
|                             | <u>10,109.07</u> |   | <u>10,109.07</u> |

*Note : Total receipts and expenditure up-to-date : Rs. 42,603.00 & Rs. 54,540.74 respectively.*

|   |  |  |   |  |
|---|--|--|---|--|
| Calcutta<br>1, Acharya J. C. Bose Road,<br>The 21st February 1979 | Sd. P. K. CHATTERJEE<br><i>Senior Accounts Officer</i> | Sd. N. SREENVARAN<br><i>Officer on Special Duty<br/>(Administration &amp; Finance)</i> | Sd. MITRA, KUNDU & BASU<br><i>Chartered Accountants</i> | Sd. A. MATTA<br><i>Offg. Director<br/>Indian Statistical Institute</i> |
|---|--|--|---|--|

INDIAN STATISTICAL INSTITUTE

SCHEDULE OF FIXED ASSETS

| Particulars  | Written down | Deletions/  | Value after  |
|--|--------------|-------------|--------------|
|  | value as on  | adjustments | deletions/   |
|  | 31st March   | made during | adjustments  |
| (1)  | 1977         | the year    | (col. 2.3)   |
|  | Rs. P.       | Rs. P.      | Rs. P.       |
| <b>A. Land and Land development :</b>  |              |             |              |
| 1. Calcutta :  |              |             |              |
| .1 At 153 Gopal Lal Tagore Road (adjoining 203 Barrackpore Trunk Road) .. .. .           | 85,546.90    | —           | 85,546.90    |
| .2 Development of above land .. .. .   | 40,524.78    | —           | 40,524.78    |
| .3 At 205 Barrackpore Trunk Road (including cost of development) .. .. .                 | 4,38,915.70  | —           | 4,38,915.70  |
| .4 At 158, 160, 165 & 166/1, Gopal Lal Tagore Road .. .. .                               | 96,653.71    | —           | 96,653.71    |
| .5 Development of above land .. .. .   | 8,618.51     | —           | 8,618.51     |
| .6 At 206 Barrackpore Trunk Road (including cost of development (Note (a) below) .. .. . | 21,36,174.84 | —           | 21,36,174.84 |
| .7 At 202 Barrackpore Trunk Road .. .. .   | 5,78,104.75  | —           | 5,78,104.75  |
| 2. Giridih :   |              |             |              |
| .1 Farm land [Note (b) below] .. .. .  | 9,514.61     | —           | 9,514.61     |
| .2 Development and fencing etc. .. .. .  | 29,889.55    | —           | 29,889.55    |
| .3 Farming development .. .. .   | 10,882.00    | —           | 10,882.00    |
| .4 Irrigation and water supply .. .. .   | 25,610.00    | —           | 25,610.00    |
| .5 In village "Makatpur", Giridih [Note (c) below] .. .. .                               | 1,34,638.67  | —           | 1,34,638.67  |
| .6 Purchased from Smt. Prakriti Debi Gangopadhyay .. .. .                                | 14,000.00    | —           | 14,000.00    |
| 3.1 Delhi (lease—hold) .. .. .   | 24,72,764.12 | —           | 24,72,764.12 |
| .2 Development of above land .. .. .   | 45,950.52    | —           | 45,950.52    |
| 4. Baroda .. .. .  | 27,811.52    | —           | 27,811.52    |
| 5. Bangalore [Note (d) below] .. .. .  | 22,500.00    | —           | 22,500.00    |
| 6. Hyderabad .. .. .   | 1,14,385.00  | —           | 1,14,385.00  |
| Sub-total : (A.1-6) .. .. .  | 82,70,891.66 | —           | 82,70,891.66 |

FORTYSIXTH ANNUAL REPORT: 1977-78

AS OF 31st MARCH 1978

SCHEDULE I

| Depreciation for the year |        | Net value<br>(col. 4-5.1) | Additions during the year              |  |                            | Written down<br>value as on<br>31st March<br>1978<br>(col. 6+7.2) |
|---------------------------|--------|---------------------------|--|--|----------------------------|---|
| Rate %                    | Amount |                           | Out of capital<br>expenditure<br>grant | Out of current<br>expenditure<br>grant | Total<br>(col. 7.0 to 7.3) |   |
| (5.00)                    | (5.1)  | (6)                       | (7.0)                                  | (7.1)                                  | (7.2)                      | (8)   |
|                           | Rs. P. | Rs. P.                    | Rs. P.                                 | Rs. P.                                 | Rs. P.                     | Rs. P.  |
| --                        | --     | 65,545.90                 | --                                     | --                                     | --                         | 65,545.90   |
| --                        | --     | 40,524.78                 | --                                     | --                                     | --                         | 40,524.78   |
| --                        | --     | 4,38,915.70               | --                                     | --                                     | --                         | 4,38,915.70   |
| --                        | --     | 96,663.71                 | --                                     | --                                     | --                         | 96,663.71   |
| --                        | --     | 6,618.51                  | --                                     | --                                     | --                         | 6,618.51  |
| --                        | --     | 21,36,174.64              | --                                     | --                                     | --                         | 21,36,174.64  |
| --                        | --     | 5,79,104.75               | --                                     | --                                     | --                         | 5,79,104.75   |
| --                        | --     | 9,51,461                  | --                                     | --                                     | --                         | 9,114.51  |
| --                        | --     | 29,889.55                 | --                                     | --                                     | --                         | 29,889.55   |
| --                        | --     | 10,882.00                 | --                                     | --                                     | --                         | 10,882.00   |
| --                        | --     | 25,610.00                 | --                                     | --                                     | --                         | 25,610.00   |
| --                        | --     | 1,34,636.67               | --                                     | --                                     | --                         | 1,34,636.67   |
| --                        | --     | 14,000.00                 | --                                     | --                                     | --                         | 14,000.00   |
| --                        | --     | 24,72,764.12              | --                                     | --                                     | --                         | 24,72,764.12  |
| --                        | --     | 45,950.52                 | --                                     | --                                     | --                         | 45,950.52   |
| --                        | --     | 27,611.22                 | --                                     | --                                     | --                         | 27,611.22   |
| --                        | --     | 22,500.00                 | --                                     | --                                     | --                         | 22,500.00   |
| --                        | --     | 1,14,385.00               | --                                     | --                                     | --                         | 1,14,385.00   |
| --                        | --     | 62,70,891.66              | --                                     | --                                     | --                         | 62,70,891.66  |



INDIAN STATISTICAL INSTITUTE

SCHEDULES OF FIXED ASSETS

| Particulars   | Written down                      | Deletions/                             | Value after                             |
|---|-----------------------------------|--|---|
|   | value as on<br>31st March<br>1977 | adjustments<br>made during<br>the year | deletions/<br>adjustments<br>(col. 2.3) |
| (1)   | (2)                               | (3)                                    | (4)                                     |
|   | Rs. P.                            | Rs. P.                                 | Rs. P.                                  |
| <b>B. Buildings :</b>   |                                   |  |   |
| <b>1. Calcutta :</b>  |                                   |  |   |
| 1. Partly at 203 B. T. Road and partly at 163, Gopal Lal Tagore Road Main Building (Note (c) below) .. .. | 7,18,491.45                       | —                                      | 7,18,491.45                             |
| 2. At 153 Gopal Lal Tagore Road .. ..   | 9,26,369.30                       | —                                      | 9,26,369.30                             |
| 3. At 205 Barrackpore Trunk Road .. ..  | 16,41,720.83                      | —                                      | 16,41,720.83                            |
| 4. At 206 Barrackpore Trunk Road .. ..  | 1,29,084.03                       | —                                      | 1,29,084.03                             |
| 5. At 202 Barrackpore Trunk Road .. ..  | 48,944.03                         | —                                      | 48,944.03                               |
| 6. Purchase of flats at Palpara Housing Estate .. ..  | 81,727.30                         | —                                      | 81,727.30                               |
| 7. Library Building :   |                                   |  |   |
| (a) Contractors' payments and Architect fees .. ..  | 44,24,878.82                      | —                                      | 44,24,878.82                            |
| (b) Building materials including charges (Note (h) below) .. ..   | 5,80,077.25                       | —                                      | 5,80,077.25                             |
| 8. Boundary wall .. ..  | —                                 | —                                      | —                                       |
| <b>2. Delhi Construction :</b>  |                                   |  |   |
| (a) Contractors' payment and Architect fees etc. .. ..  | 34,00,999.28                      | —                                      | 34,00,999.28                            |
| (b) Exclusion charges (Note (h) below) .. ..  | 3,00,000.00                       | 75,000.00                              | 3,25,000.00                             |
| 3. Hyderabad wall .. ..   | 1,529.33-                         | —                                      | 1,529.33                                |
| Sub-total : (B1-3) .. ..  | 122,41,941.48                     | 75,000.00                              | 121,56,941.48                           |
| <b>C. Sheds and Structures :</b>  |                                   |  |   |
| <b>1. Calcutta :</b>  |                                   |  |   |
| 1. 203 Barrackpore Trunk Road and 163 Gopal Lal Tagore Road [Note (c) and (g) below] .. ..                | 53,462.79                         | —                                      | 53,462.79                               |
| 2. At 205 Barrackpore Trunk Road .. ..  | 50,322.93                         | —                                      | 50,322.93                               |
| 3. At 156, 160, 165 & 168/1 Gopal Lal Tagore Road & 169 Gopal Lal Tagore Road .. ..                       | 27,223.00                         | —                                      | 27,223.00                               |
| 4. At 206 Barrackpore Trunk Road .. ..  | 5,113.59                          | —                                      | 5,113.59                                |
| 5. At 202 Barrackpore Trunk Road .. ..  | 2,02,387.79                       | —                                      | 2,02,387.79                             |
| 6. At 5, Rabindra Nath Tagore Road (for UNTAA Workshop situated on a rental premises) .. ..               | 1,59,708.28                       | —                                      | 1,59,708.28                             |
| 7. Car shed at 169 Gopal Lal Tagore Road .. ..  | 26,227.00                         | —                                      | 26,227.00                               |
| <b>2. Delhi :</b>   |                                   |  |   |
| 1. Partitions, structures etc. at Delhi .. ..   | 8,806.73                          | —                                      | 8,806.73                                |
| 2. Erection of a Nissen Hut .. ..   | 686.67                            | —                                      | 686.67                                  |
| 3. Hut for Chowkidar .. ..  | 892.63                            | —                                      | 892.63                                  |
| 3. Hyderabad—Hutment for Chowkidar .. ..  | 3,373.82                          | —                                      | 3,373.82                                |
| Sub-total : (C1-3) .. ..  | 5,37,195.69                       | —                                      | 5,37,195.69                             |

FORTYSIXTH ANNUAL REPORT: 1977-78

AS ON 31st March 1978

SCHEDULE I

| Depreciation for the year |             | Net value<br>(col. 4-5.1) | Additions during the year              |  |                            | Written down<br>value as on<br>31st March<br>1978<br>(col. 6+7.2) |
|---------------------------|-------------|---------------------------|--|--|----------------------------|---|
| Rate %                    | Amount      |                           | Out of capital<br>expenditure<br>grant | Out of current<br>expenditure<br>grant | Total<br>(col. 7.0 to 7.2) |   |
| (500)                     | (5.1)       | (6)                       | (7.0)                                  | (7.1)                                  | (7.2)                      | (8)   |
|                           | Rs. P.      | Rs. P.                    | Rs. P.                                 | Rs. P.                                 | Rs. P.                     | Rs. P.  |
| 2.5%                      | 17,962.20   | 7,00,529.16               | —                                      | —                                      | —                          | 7,00,529.16   |
| "                         | 23,159.73   | 9,03,229.57               | —                                      | —                                      | —                          | 9,03,229.57   |
| "                         | 41,043.02   | 16,00,877.81              | 62,687.90                              | —                                      | 62,687.90                  | 16,63,565.71  |
| "                         | 3,227.10    | 1,25,856.93               | 10,624.50                              | —                                      | 10,624.50                  | 1,36,481.42   |
| "                         | 1,208.60    | 47,135.43                 | —                                      | —                                      | —                          | 47,135.43   |
| "                         | —           | 81,727.20                 | —                                      | —                                      | —                          | 81,727.20   |
| —                         | —           | 44,24,578.82              | —                                      | —                                      | —                          | —   |
| —                         | —           | 5,60,077.25               | 18,40,360.59                           | —                                      | 18,40,360.59               | 68,25,018.66  |
| —                         | —           | —                         | 64,204.14                              | —                                      | 64,204.14                  | 64,204.14   |
| 2.5%                      | 65,249.98   | 33,24,749.28              | 7,67,380.52                            | —                                      | 7,67,380.52                | 40,92,129.80  |
| "                         | —           | 2,25,000.00               | —                                      | —                                      | —                          | 2,25,000.00   |
| "                         | 38.23       | 1,491.09                  | —                                      | —                                      | —                          | 1,491.09  |
|                           | 1,71,888.95 | 119,96,052.53             | 27,45,267.65                           | —                                      | 27,45,267.65               | 147,40,310.18   |
| 7.5%                      | 4,008.96    | 49,443.83                 | —                                      | —                                      | —                          | 49,443.83   |
| "                         | 3,774.22    | 46,548.71                 | —                                      | —                                      | —                          | 46,548.71   |
| "                         | 2,041.77    | 25,181.83                 | 1,917.12                               | —                                      | 1,917.12                   | 27,098.95   |
| "                         | 393.52      | 4,730.07                  | —                                      | —                                      | —                          | 4,730.07  |
| "                         | 16,179.08   | 1,87,208.71               | —                                      | —                                      | —                          | 1,87,208.71   |
| "                         | 11,978.12   | 1,47,730.14               | —                                      | —                                      | —                          | 1,47,730.14   |
| "                         | —           | 25,227.00                 | 52,812.45                              | —                                      | 52,812.45                  | 78,039.45   |
| "                         | 660.50      | 8,146.22                  | —                                      | —                                      | —                          | 8,146.22  |
| "                         | 51.40       | 635.08                    | —                                      | —                                      | —                          | 635.08  |
| "                         | 66.95       | 826.67                    | —                                      | —                                      | —                          | 826.67  |
| "                         | 253.04      | 3,120.78                  | —                                      | —                                      | —                          | 3,120.78  |
|                           | 38,397.65   | 4,98,798.04               | 54,789.57                              | —                                      | 54,789.57                  | 5,53,587.61   |

**INDIAN STATISTICAL INSTITUTE**

**SCHEDULE OF FIXED ASSETS**

| Particulars<br><br>(1)  | Written down<br>value as on<br>31st March<br>1977 | Deletions/<br>adjustments<br>made during<br>the year | Value after<br>deletions/<br>adjustments<br>(col. 2-3) |
|---|---|--|--|
|   | Rs. P.  | Rs. P.   | Rs. P.   |
| <b>D. Machinery and Equipment :</b>   |   |  |  |
| 1. Calculating, punching and other tabulating equipment ..  | 5,94,946.59                                       | —  | 5,94,946.59  |
| 2. Office machinery and equipment .. ..   | 5,57,390.98                                       | —  | 5,57,390.98  |
| 3. Workshop machinery and equipment .. ..   | 13,327.64   | —  | 13,327.64  |
| 4. Photo and optical equipment .. ..  | 59,231.78   | —  | 59,231.78  |
| 5. Laboratory equipment .. ..   | 5,94,152.51                                       | —  | 5,94,152.51  |
| 6. Construction equipment .. ..   | 6,334.33  | —  | 6,334.33   |
| 7. UNTAA Workshop machinery and equipment .. ..   | 13,922.51   | —  | 13,922.51  |
| 8. Electronic Computer (HEC-31) and other tabulating equip<br>ment .. ..  | 17,065.01   | —  | 17,065.01  |
| 9. Mini Computer at Delhi .. ..   | 1,67,874.33                                       | —  | 1,67,874.33  |
| 10. Electronic Computer at Baranagar .. ..  | —   | —  | —  |
| Sub-total : (D1-10) .. ..   | 18,83,644.68                                      | —  | 18,83,644.68   |
| <b>E. Passenger Lift .. ..</b>  | <b>36,142.24</b>                                  | <b>—</b>   | <b>36,142.24</b>                                       |
| <b>F. Electrical equipment and installation:</b>  |   |  |  |
| 1. High tension electricity .. ..   | 1,06,788.67                                       | —  | 1,06,788.67  |
| 2. Electrical equipment and fittings .. ..  | 8,13,985.99                                       | —  | 8,13,985.99  |
| 3. High tension electricity for UNTAA Workshop .. ..  | 25,028.24   | —  | 25,028.24  |
| 4. Electrical installation for flume Laboratory .. ..   | 14,780.00   | —  | 14,780.00  |
| Sub-total : (F1-4) .. ..  | 9,60,682.80                                       | —  | 9,60,682.80  |
| <b>G. Furniture and fittings .. ..</b>  | <b>10,06,012.87</b>                               | <b>—</b>   | <b>10,06,012.87</b>                                    |
| <b>H. Books and journals .. ..</b>  | <b>46,07,506.35</b>                               | <b>—</b>   | <b>46,07,506.35</b>                                    |
| <b>I. Motor car and vehicles .. ..</b>  | <b>2,58,753.62</b>                                | <b>—</b>   | <b>2,58,753.62</b>                                     |
| <b>J. Library equipment (including equipment procured through Ford<br/>Foundation Grant and Rockefeller Foundation Grant) .. ..</b> | <b>83,748.90</b>                                  | <b>—</b>   | <b>83,748.90</b>                                       |
| <b>K. Water supply arrangement at Baranagar (under construction) .. ..</b>  | <b>2,22,821.60</b>                                | <b>—</b>   | <b>2,22,821.60</b>                                     |
| <b>L. Construction of overbridge .. ..</b>  | <b>4,676.37</b>                                   | <b>—</b>   | <b>4,676.37</b>  |

FORTYSIXTH ANNUAL REPORT: 1977-78

as at 31st March 1978

SCHEDULE I

| Depreciation for the year |             | Net value<br>(col. 4.5.1) | Additions during the year              |  |                            | Written down<br>value as on<br>31st March<br>1978<br>(col. 6+7.3) |
|---------------------------|-------------|---------------------------|--|--|----------------------------|---|
| Rate %                    | Amount      |                           | Out of capital<br>expenditure<br>grant | Out of current<br>expenditure<br>grant | Total<br>(col. 6.0 to 7.3) |   |
| (5.0)                     | (6.1)       | (8)                       | (7.0)                                  | (7.1)                                  | (7.3)                      | (8)   |
|                           | Rs. P.      | Rs. P.                    | Rs. P.                                 | Rs. P.                                 | Rs. P.                     | Rs. P.  |
| 18%                       | 78,661.84   | 4,48,898.78               | 1,02,864.77                            | —                                      | 1,02,864.77                | 5,48,548.52   |
| "                         | 83,908.66   | 4,78,782.38               | 2,10,917.61                            | —                                      | 2,10,917.61                | 5,84,899.84   |
| "                         | 1,999.14    | 11,328.50                 | —                                      | —                                      | —                          | 11,328.50   |
| "                         | 8,884.77    | 80,347.01                 | 14,784.49                              | —                                      | 14,784.49                  | 86,131.50   |
| "                         | 78,622.88   | 4,46,629.63               | 1,28,870.88                            | —                                      | 1,28,870.88                | 5,74,400.49   |
| "                         | 950.16      | 5,384.17                  | —                                      | —                                      | —                          | 5,384.17  |
| "                         | 1,088.37    | 11,834.14                 | —                                      | —                                      | —                          | 11,834.14   |
| "                         | 2,569.76    | 14,605.26                 | —                                      | —                                      | —                          | 14,605.26   |
| "                         | 26,161.16   | 1,42,698.17               | 8,032.40                               | —                                      | 8,032.40                   | 1,50,730.57   |
| "                         | —           | —                         | 4,12,250.00                            | —                                      | 4,12,250.00                | 4,12,250.00   |
| —                         | 2,82,548.70 | 16,01,097.98              | 8,77,710.03                            | —                                      | 8,77,710.03                | 24,78,807.99  |
| 10%                       | 3,614.22    | 32,628.02                 | —                                      | —                                      | —                          | 32,628.02   |
| 10%                       | 10,678.88   | 96,109.71                 | —                                      | —                                      | —                          | 96,109.71   |
| "                         | 81,398.80   | 7,32,687.39               | 2,74,168.67                            | —                                      | 2,74,168.67                | 10,06,746.06  |
| "                         | 2,602.82    | 22,526.42                 | —                                      | —                                      | —                          | 22,526.42   |
| "                         | 1,478.00    | 13,284.00                 | —                                      | —                                      | —                          | 13,284.00   |
| "                         | 96,066.28   | 8,64,606.62               | 2,74,168.67                            | —                                      | 2,74,168.67                | 11,38,665.19  |
| 10%                       | 1,00,601.29 | 9,04,611.68               | 4,89,849.11                            | —                                      | 4,89,849.11                | 13,94,360.69  |
| 6%                        | 2,30,376.27 | 43,77,130.08              | —                                      | 9,85,808.67                            | 9,85,808.67                | 53,62,938.65  |
| 20%                       | 81,760.62   | 2,07,002.10               | 1,88,912.88                            | —                                      | 1,88,912.88                | 3,96,914.85   |
| 16%                       | 12,682.04   | 71,164.88                 | —                                      | —                                      | —                          | 71,164.88   |
| —                         | —           | 2,22,821.80               | 2,16,664.41                            | —                                      | 2,16,664.41                | 4,39,388.01   |
| 7.5%                      | 360.72      | 4,326.66                  | —                                      | —                                      | —                          | 4,326.66  |

INDIAN STATISTICAL INSTITUTE

SCHEDULE OF FIXED ASSETS

| Particulars  | Written down                      | Deletions/                             | Value after-                            |
|--|-----------------------------------|--|---|
|  | value as on<br>31st March<br>1977 | adjustments<br>made during<br>the year | deletions/<br>adjustments<br>(col. 2-3) |
| (1)  | (2)                               | (3)                                    | (4)                                     |
|  | Rs. P.                            | Rs. P.                                 | Rs. P.                                  |
| M. Soviet Printing Machine [Note (f) below] .. .. .  | 7,04,023.71                       | —                                      | 7,04,023.71                             |
| N. S.R.C. Equipment .. .. .  | 73,900.83                         | —                                      | 73,900.83                               |
| O. F.A.I. Project equipment (furniture acquired through F.A.I. grant) [Note (k) below] .. .. .           | 1,377.32                          | —                                      | 1,377.32                                |
| P. Installation of PABX/PBX .. .. .  | —                                 | —                                      | —                                       |
| Q. Investigation of statistical problems connected with sediment transportation project:                 |                                   |  |   |
| Laboratory equipment acquired out of grant from Indian National Science Academy [Note (j) below] .. .. . | 29,491.13                         | —                                      | 29,491.13                               |
| <b>Grand Total</b> .. .. .   | <b>2,89,21,687.13</b>             | <b>75,000.00</b>                       | <b>2,88,46,687.13</b>                   |

- NOTES : (a) Excluding Students Hostel etc. situated on a part of premises 208 Barrackpore Trunk Road, the cost of which has been shown in the accounts of Development Fund II (item 3.1 and note (b) in Development Fund II—Fixed Assets Schedule).
- (b) Excluding Rs. 14,661.10 paid out of Supervision Fee Fund and included in the accounts of that Fund. (Note (b) in the Supervision Fee Fund Balance Sheet).
- (c) Including Rs. 68,894.19 being additional amount paid under protest. An appeal lodged with the Patna High Court by the Institute in this respect is pending.
- (d) Purchased out of ear-marked donation received from Statistical Publishing Society. Excluding Rs. 18,425.00 being value of trees grown on land payable to Government of Mysore not provided for in these accounts.
- (e) Situated partly on land at 208 Barrackpore Trunk Road, the value of which amounting to Rs. 97,556.95 has been included in Supervision Fee Fund. [Note (a) in Supervision Fee Fund Balance Sheet]
- (f) Represents value of Soviet Printing Machines received as gift from the Soviet Academy of Sciences, USSR which has been made over to the Statistical Publishing Society for utilisation as per agreement.
- (g) Includes value of certain partly demolished sheds and structures but of small consequence.
- (h) No depreciation is computed on additions during the year and on occasion charges of Rs. 2,55,000.00 in respect of Buildings at Delhi. Depreciation has been charged by Delhi branch on Advances for Cement of Rs. 32,213.56 which was not received.
- (i) Includes Rs. 2,60,097.24 being cost of materials at site and Rs. 1,08,493.25 and Rs. 20,044.15 being stock of cement and electrical fittings in hand respectively, for construction at Baranagar and Rs. 79,392.13 for Materials at Site at Delhi.
- (j) Laboratory Equipment acquired through other sources (Indian National Science Academy Grant); Rs. 33,748.13
- (k) Furniture and fittings acquired through other sources (F.A.I. grant) : Rs. 1,700.40.

Calcutta  
1, Acharya J. C. Bose Road  
The 21st February 1979

Sd. P. K. CHATTERJEE  
Senior Accounts Officer

FORTYSIXTH ANNUAL REPORT : 1977-78

AS ON 31st MARCH 1978

| Depreciation for the year |              |                | Additions during the year              |  |                            | SCHEDULE I  |
|---------------------------|--------------|----------------|--|--|----------------------------|---|
| Rate %                    | Amount       | (col. 4.5.1)   | Out of capital<br>expenditure<br>grant | Out of current<br>expenditure<br>grant | Total<br>(col. 7.0 to 7.2) | Written down<br>value as on<br>31st March<br>1978<br>(col. 6+7.2) |
| (5.0)                     | (5.1)        | (6)            | (7.0)                                  | (7.1)                                  | (7.2)                      | ₹.  |
|                           | Rs. P.       | Rs. P.         | Rs. P.                                 | Rs. P.                                 | Rs. P.                     | Rs. P.  |
| 15%                       | 1,06,803.66  | 5,98,420.16    | —                                      | —                                      | —                          | 5,98,420.16   |
| "                         | 11,085.12    | 62,816.71      | —                                      | —                                      | —                          | 62,816.71   |
| 10%                       | 173.73       | 1,239.59       | —                                      | —                                      | —                          | 1,239.59  |
| —                         | —            | —              | —                                      | —                                      | —                          | —   |
| 15%                       | 4,423.87     | 25,067.46      | —                                      | —                                      | —                          | 25,067.46   |
| —                         | 11,00,293.72 | 2,77,37,303.41 | 48,47,182.29                           | 9,85,808.67                            | 68,32,890.88               | 3,36,70,384.27  |

Sd. N. SRIDIVASAN  
Officer on Special Duty  
(Administrative & Finance)

Sd. MITRA, KUNDU & BARDU;  
Chartered Accountants

Sd. A. MATTRA  
Offg. Director  
Indian Statistical Institute

# INDIAN STATISTICAL INSTITUTE

## SCHEDULE II

AMOUNT ALREADY CLEARED FROM GOVERNMENT OF INDIA BUT PENDING ACCEPTANCE AS ON 31st MARCH 1978

| Srl. No. | Particulars  | Rs. P.              | Rs. P.              |
|----------|--|---------------------|---------------------|
| 1.       | On account of Capital Expenditure :  |                     |                     |
|          | Excess of expenditure over receipts of grant :   |                     |                     |
| 1.       | In respect of 202 Barrackpore Trunk Road, for repair, renovation etc.<br>As per last account .. .. .       |                     | 2,17,708.07         |
| 2.       | On account of Non-Project Sectors : Excess of expenditure over income :                                    |                     |                     |
| 1.       | Upto 1969-80<br>As per last account .. .. .  |                     | 2,25,727.00         |
| 3.       | On account of NSS Project Sector :<br>Excess of Expenditure over income :                                  |                     |                     |
| 1.       | Upto 1969-80<br>As per last account .. .. .  |                     | 5,44,011.00         |
| 4.       | On account of Revenue (current) Expenditure (excluding Miscellaneous<br>(excluding Miscellaneous Projects) |                     |                     |
| 1.       | Excess of expenditure over income for 1969-70 :<br>As per last account .. .. .                             | 8,19,546.40         |                     |
| 2.       | Excess of expenditure over income for 1970-71 : As per last account ..                                     | 12,91,788.05        |                     |
| 3.       | Excess of expenditure over income for 1971-72 : As per last account ..                                     | <u>23,71,545.83</u> | <u>44,82,898.87</u> |
| 5.       | On account of Plan Revenue Expenditure :   |                     |                     |
| 1.       | Excess of expenditure over income in 1969-70 : As per last account ..                                      |                     | 84,687.88           |
| 2.       | On account of 25th Anniversary of the Institute :  |                     |                     |
|          | Excess of expenditure over receipt : As per last account ..  |                     | 4,660.00            |

55,69,687.40

Calcutta  
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The 21st February, 1979

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(Administration & Finance)*

Sd. MITRA, KUNDU & BASU  
*Chartered Accountants*

Sd. A. MAITRA  
*Offg. Director  
Indian Statistical Institute*

FORTYSEKTH ANNUAL REPORT : 1977-78

SCHEDULE III

AMOUNT TO BE CLAIMED FROM GOVERNMENT OF INDIA AS ON 31st MARCH 1978

| Srl. No.  | Particulars                                     | Rs. P.           |
|---|---|------------------|
| 1. On account of Plan Revenue (Current) Expenditure : |   |                  |
|   | Excess of expenditure over income for 1973-74 : |                  |
|   | As per last account .. .. .                     | 87,460.69        |
|   |   | <u>87,460.69</u> |

SCHEDULE IV

AMOUNT CLAIMED FROM GOVERNMENT OF INDIA AND REVENUE (BUT UNDER CORRESPONDENCE) AS ON 31st MARCH 1978

| Srl. No.  | Particulars                      | Rs. P.             | Rs. P.              |
|---|----------------------------------|--------------------|---------------------|
| 1. On account of Capital Expenditure :  |                                  |                    |                     |
| Excess of expenditure over receipt of grant :                                       |                                  |                    |                     |
| 1   | 1965-67                          |                    |                     |
|   | As per last account .. .. .      |                    | 2,06,821.82         |
| 2. On account of Non-Project Sectors :  |                                  |                    |                     |
| Excess of expenditure over income :   |                                  |                    |                     |
| 1   | 1960-61                          |                    |                     |
|   | As per last account .. .. .      | 1,84,517.00        |                     |
| 2   | 1962-63 (including UNTAA Sector) |                    |                     |
|   | As per last account .. .. .      | 2,46,076.00        |                     |
| 3   | 1963-64                          |                    |                     |
|   | As per last account .. .. .      | 86,968.76          |                     |
| 4   | 1964-65                          |                    |                     |
|   | As per last account .. .. .      | <u>2,67,373.77</u> | 8,63,139.53         |
| 3. On account of Revenue (Current) Expenditure (including Miscellaneous Projects) : |                                  |                    |                     |
| 1   | 1967-68                          |                    |                     |
|   | As per last account .. .. .      | 50,668.65          |                     |
| 2   | 1968-69                          |                    |                     |
|   | As per last account .. .. .      | <u>54,089.33</u>   | 1,04,762.79         |
| 4. On account of loss on sale of stock of building materials :                      |                                  |                    |                     |
| 1   | 1968-69                          |                    |                     |
|   | As per last account .. .. .      |                    | 43,393.40           |
|   |                                  |                    | <u>13,37,137.54</u> |

Calcutta

I. Acharya J. C. Bose Road,  
The 21st February, 1979

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Sd. MEERA, KONDU & BASU  
Chartered Accountants

Sd. A. MATHEA  
Offg. Director  
Indian Statistical Institute



# INDIAN STATISTICAL INSTITUTE

## SCHEDULE V

EXCESS OF EXPENDITURE OVER INCOME IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES OF BUREAU OF THE  
GOVERNMENT OF INDIA AND OTHER BODIES AS ON 31st MARCH 1978

| Projects and activities  | Net excess of expenditure (+)/income (-) |               |   |              |
|--|--|---------------|---|--------------|
|  | upto 31st<br>March 1977                  |               | for the year<br>upto 31st<br>March 1978 |              |
|  | Rs.                                      | P.            | Rs.                                     | P.           |
| 1. On behalf of the Government of India :  |  |               |   |              |
| 1. Research and Planning Committee of the Planning Commission for Sociological Studies :   |  |               |   |              |
| As per last account .. .. .  | +  | 25,755.14     | —                                       | 25,755.14    |
| 2. Project on Interdependence of Transport Power, Coal & Steel in the Eastern Region on behalf of the Planning Commission .. .. .  | +  | 128.14        | —                                       | 128.14       |
| As per last account .. .. .  | +  | 128.14        | —                                       | 128.14       |
| 3. ISEC (Colombo Plan Fellowship) : As per last account .. .. .  |  | 2,91,979.17   | + 6,01,530.82                           |              |
| Expenditure during the year .. .. .  |  | 1,15,846.45   |   |              |
| Less : amount received during the year .. .. .   |  |               | 1,76,439.72                             | 7,77,968.54  |
| 4. Ministry of Health and Family Planning, Government of India for Communication Action Research Centre (Family Planning Survey) : |  |               |   |              |
| As per last account .. .. .  | 5,13,401.67                              |               |   |              |
| Less : amount received during the year .. .. .   | 1,00,000.00                              | + 4,13,401.67 |   |              |
| Expenditure during the year .. .. .  |  |               | + 1,32,877.80                           | 5,46,279.47  |
| 5. Ministry of Health and Family Planning, Government of India, for Demographic Studies :  |  |               |   |              |
| As per last account .. .. .  | 6,12,462.83                              |               |   |              |
| Less : amount received during the year .. .. .   | 1,00,000.00                              | + 5,12,462.83 |   |              |
| Expenditure during the year .. .. .  |  |               | + 2,20,059.81                           | 7,32,522.68  |
| 6. Ministry of Planning, Government of India for National Sample Survey Organisation :   |  |               |   |              |
| As per last account .. .. .  | 5,44,078.04                              |               |   |              |
| Less : amount received and adjusted during the year .. .. .  | 86,542.74                                | + 4,77,535.30 |   |              |
| Add : Expenditure during the year in current (revenue) expenditure .. .. .   |  |               | 81,208.566                              | 5,58,743.86  |
| Sub-total : (1.1 to 1.6) .. .. .   |  | 20,28,812.00  | 6,10,572.89                             | 26,39,384.89 |
| 2. On behalf of other bodies :   |  |               |   |              |
| 1. Project on Quantitative Analysis of some aspects of Indian Agriculture : ICSSR Fellowship (a) Dr. A. Rudra .. .. .              | 66,847.68                                |               | 66,847.68                               | + 24,179.46  |
| (b) Shri R. Talwar and other fellowships .. .. .   | 9,203.27                                 |               |   |              |
| Less : adjustment during the year .. .. .  | 734.00                                   |               | 8,469.67                                | + 3,469.07   |
| 11,937.74  |  |               |   |              |
| 2. Project on Trade Strategies and Employment Pattern .. .. .  |  |               | 417.48                                  | + 118.16     |
| 3. Project on Pulays in a Changing Society .. .. .   |  |               | 1,156.48                                | + 1,853.00   |
| 4. GDA Project .. .. .   |  |               |   |              |
| As per last account .. .. .  | 71.80                                    |               |   |              |
| Less : adjustment during the year .. .. .  | 70.80                                    |               |   |              |
| 5. Survey of Distribution of Public Expenditure on Social Services in West Bengal .. .. .  |  |               | 11,085.48                               | + 482.75     |
| 6. ICSSR Course on Survey Research Methodology .. .. .   |  |               | +                                       | 7,789.00     |
| 7. Training Course for the Teachers of the Daaf .. .. .  |  |               |   |              |
| 8. Summer School on Computer Oriented Statistical Methodology .. .. .  |  |               |   |              |
| 9. Investigation of Statistical Problems "connected" with Sediment Transportation .. .. .  |  |               | - 1,450.08                              | + 8,400.00   |
| Enquiry into the nature of Urban Poverty Survey of Homeless persons in Calcutta .. .. .  |  |               | - 3,534.13                              | + 8,035.57   |
| Sub-total : (2.1 to 2.9) .. .. .   |  |               | 82,971.88                               | 52,330.01    |
| Total : (1+2) .. .. .  |  |               | 21,11,783.888                           | 6,64,902.90  |

|  |   |   |  |
|--|---|---|--|
| Calcutta   | Sd. P. K. CHATTERJEE                                  | Sd. N. SRINIVASAN                                     | Sd. MITRA, KUNDU & BASU  |
| 1, Acharya J. C. Bose Road,<br>The 11st February, 1978 | Senior Accounts Officer<br>(Administration & Finance) | Officer on Special Duty<br>(Administration & Finance) | Sd. A. MAITRA<br>Off. Director<br>Indian Statistical Institute |

**FORTYSIXTH ANNUAL REPORT: 1977-78**

**SCHEDULE VI**

**DETAILS OF CASH IN HAND AS OF 31st MARCH 1978 AT THE  
CENTRAL OFFICE AND OTHER OFFICES OF THE INSTITUTE**

|                               | Rs.       | P. |  | Rs.       | P. |
|-------------------------------|-----------|----|--|-----------|----|
| At Calcutta :                 |           |    |  |           |    |
| Central Office .. .. .        | 9,880.46  |    |  |           |    |
| At Delhi .. .. .              | 11,003.41 |    |  |           |    |
| At Giridih .. .. .            | 1,335.21  |    |  |           |    |
| At Bangalore : RQC .. .. .    | 2,260.14  |    |  |           |    |
| At Bangalore : DRYO .. .. .   | 402.05    |    |  |           |    |
| At Ernakulam (Kerala) .. .. . | 16,016.48 |    |  |           |    |
| At Madras .. .. .             | 470.70    |    |  |           |    |
| At Coimbatore .. .. .         | 484.05    |    |  |           |    |
| At Bombay .. .. .             | 4,378.78  |    |  |           |    |
| At Baroda .. .. .             | 80.92     |    |  |           |    |
| At Hyderabad .. .. .          | 927.40    |    |  |           |    |
| At Pune .. .. .               | 7,584.37  |    |  |           |    |
| At Tokyo, Japan .. .. .       | 7,566.82  |    |  | 62,249.88 |    |

The above amount of Rs. 62,249.88 has been shown in the following Balance Sheets of the Institute and its various funds :

|  |           |                  |
|--|-----------|------------------|
| The Institute .. .. .                        | 6,646.36  |                  |
| Other Funds :                                |           |                  |
| Visiting Professors and Fellows Fund .. .. . | 113.13    |                  |
| Leave Salary Fund .. .. .                    | 444.25    |                  |
| Gratuity Fund .. .. .                        | 2,805.49  |                  |
| Development Fund I .. .. .                   | 521.94    |                  |
| Development Fund II .. .. .                  | 32,749.86 |                  |
| Supervision Fee Fund .. .. .                 | 5,997.13  |                  |
| Director's Contribution Fund .. .. .         | 6,300.23  |                  |
| ISI Contributory Provident Fund .. .. .      | 6,871.47  | 55,803.49        |
|  |           | <u>62,249.88</u> |

Calcutta

1, Acharya J. C. Bose Road, Senior Accounts Officer  
The 21st February, 1978

Sd. P. K. CHATTERJEE

Sd. N. SUNDHARAN  
Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KIVINDU & BASU  
Chartered Accountants

Sd. A. MAITRA  
Offg. Director  
Indian Statistical Institute

# INDIAN STATISTICAL INSTITUTE

## SCHEDULE VII

Details of Bank Balance (except American Express International  
Banking Corporation, Calcutta) as on 31st March, 1978.

|  | Rs. P.        |
|--|---------------|
| State Bank of India, Strand Road 'A' .. .. .     | 20,148.05     |
| State Bank of India, Shamabazar 'B' .. .. .      | 82,517.83     |
| State Bank of India, Delhi 'A' .. .. .           | 1,672.78      |
| State Bank of India, Delhi 'B' .. .. .           | 698.60        |
| United Bank of India, Dunlop Bridge .. .. .      | 17,52,524.08  |
| National Grindlays Bank Ltd. .. .. .             | 5,08,860.40   |
| Reserve Bank of India (P/L A/c) .. .. .          | 65,133.80     |
| Nath Bank Ltd. (in liquidation) doubtful .. .. . | 3,921.84      |
| United Commercial Bank, Giridih .. .. .          | 183.10        |
| United Bank of India, Giridih .. .. .            | 9,342.81      |
| Canara Bank, Delhi .. .. .                       | 51,97,102.72* |
| State Bank of India, Bangalore .. .. .           | 86,717.42     |
| Bank of Baroda, Bangalore .. .. .                | 6,440.11      |
| State Bank of India, Madras .. .. .              | 1,02,048.41   |
| State Bank of Travancore, Ernakulam .. .. .      | 42,281.55     |
| Indian Bank, Coimbatore .. .. .                  | 35,810.19     |
| State Bank of India, Bombay .. .. .              | 55,875.91     |
| Bank of Baroda, Baroda .. .. .                   | 22,772.54     |
| Bank of Baroda, Bhilai .. .. .                   | —             |
| State Bank of Hyderabad, Hyderabad .. .. .       | 52,372.50     |
| State Bank of India, Pune .. .. .                | 2,515.89      |
|  | 80,98,938.03  |

\*Includes Rs. 49,40,000 in transit.

The above amount of Rs. 80,98,938.03 has been shown in the following Balance Sheets of the Institute and its various funds as follows:

|   |              |
|---|--------------|
| The Institute .. .. .   | 60,07,189.36 |
| Electronic Data Processing and Computation Unit .. .. .       | 1,68,285.16  |
| Honeywell H-400 Computer Unit .. .. .                         | 14,942.12    |
| Statistical Quality Control Development Fund .. .. .          | 21,57,191.47 |
| Gratuity Fund .. .. .   | 2,30,000.00  |
| 1974 International Symposium Prize in Statistics Fund .. .. . | 1,349.93     |
| ISI Contributory Provident Fund .. .. .                       | 5,30,000.00  |
|   | 80,98,938.03 |

Calcutta

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The 21st February, 1979

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(Administration & Finance)

Sd. N. SRINIVASAN

Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU

Chartered Accountants  
Offg. Director  
Indian Statistical Institute

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SCHEDULE VIII

GENERAL FUND AS ON 31st MARCH 1978

| Particulars  | Rs. P.          | Rs. P.       | Rs. P.               |
|--|-----------------|--------------|----------------------|
| 1. Opening balance (including interest due on investment—Rs. 43,803.36)  |                 |              | 807,33,616.38        |
| 2. Add : Assets added during the year  |                 |              |                      |
| .1 Capital Expenditure Grant Account :   |                 |              |                      |
| *As per Schedule I(Col. 7.0) annexed to the Balance Sheet  | .. 47,72,182.39 |              |                      |
| .2 Current expenditure Grant Account :   |                 |              |                      |
| As per Schedule I (col. 7.1) annexed to the Balance Sheet  | .. 9,85,808.57  | 57,57,990.58 |                      |
| 3. Less :  |                 |              |                      |
| .1 Depreciation written off during the year :  |                 |              |                      |
| On Fixed Assets as per Schedule I  | .. .. .         | 11,09,293.72 |                      |
|  |                 |              | 46,48,697.14         |
| 4. Add : Interest due on investment of the refund from Land Acquisition Collector in respect of 103 B. T. Road—Fixed Deposit for Rs. 3,52,569.96 with United Bank of India, Dunlop Bridge Branch, per contra |                 | 30,237.00    | 46,84,954.14         |
|  |                 |              | <u>354,17,569.42</u> |

\*Less adjustment of Rs. 75,000/- in respect of refund of exaction charges receivable (Schedule I item B.2(b))

SCHEDULE IX

LOAN FROM OTHER FUNDS AS AT 31st MARCH 1978

| Funds                     | Rs. P.              |
|---------------------------|---------------------|
| As per Balance Sheet of : |                     |
| 1. Gratuity Fund          | 23,20,000.00        |
| 2. Development Fund I     | 1,19,000.00         |
| 3. Development Fund II    | 3,68,000.00         |
| 4. Supervision Fee Fund   | 1,13,000.00         |
|                           | <u>28,17,000.00</u> |

Calcutta

1, Acharya J. C. Bose Road, Senior Accounts Officer  
The 31st February, 1978.

Sd. P. K. CHATTERJEE

Sd. N. SRINIVASAN  
Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU  
Chartered Accountants

Sd. A. MATRA  
Off. Director  
Indian Statistical Institute

# INDIAN STATISTICAL INSTITUTE

## SCHEDULE X

### EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF MISCELLANEOUS PROJECTS AND ACTIVITIES AS OF 31st MARCH 1978.

| Projects and activities  | Net excess of receipts (+) /<br>expenditure (-) |              | Up to 31st<br>March 1978 |
|--|---|--------------|--------------------------|
|  | upto 31st<br>March 1977                         | for the year |                          |
|  | Rs. P.  | Rs. P.       | Rs. P.                   |
| 1. Estimates of Probabilities of Hospitalisation according to age, sex and diagnosis etc.  |   |              |                          |
| As per last account .. .. .  | + 12,468.00                                     | —            | 12,468.00                |
| 2. International Course on Management of Quality Control in collaboration with Dr. J. M. Juran .. .. .                               |   |              |                          |
| As per last account .. .. .  | + 17,838.55                                     | —            | 17,838.55                |
| 3. An investigation of age and related changes in the Electrophoretic and Immunoelectrophoretic components of serum proteins .. .. . | + 87,074.59                                     | —            | 87,074.59                |
| 4. Fertiliser Optimal Demand Study Projecting Fertiliser Demand in India .. .. .   | + 1,69,888.93                                   | —            | 1,69,888.93              |
| 5. Project on Exchange Control & Liberalisation .. .. .  |   |              |                          |
| As per last account .. .. .  | + 17,027.85                                     | —            | 17,027.85                |
| 6. Research Project "Central Place Hierarchy for developing Agricultural Region," Karnal Area .. .. .                                |   |              |                          |
| As per last account .. .. .  | + 2,134.60                                      | —            | 2,134.60                 |
| Less: Adjustment during the year .. .. .   | 734.60  | —            | 1,400.00                 |
| 7. Seminar by Prof. J. Karnal under ICSSR Programme .. .. .  | + 927.13  | —            | 927.13                   |
| 8. Ford Foundation for Energy Project .. .. .  |   |              |                          |
| As per last account .. .. .  | + 2,980.53                                      | —            | 2,980.53                 |
| 9. Journal of Economic Development Project .. .. .   |   |              |                          |
| As per last account .. .. .  | + 2,631.10                                      | —            | 2,631.10                 |
| 10. Econometric Project .. .. .  | + 16,258.35                                     | —            | 16,258.35                |
| 11. Evaluation Study of Pilot Intensive Rural Employment Project (FIREP) at Pachun Nalbari (1975-76) .. .. .                         | + 652.20  | — 63.20      | —                        |
| 12. Cost Benefit Analysis of Rural Electrification Schemes Project .. .. .   | + 76,071.11                                     | — 2,156.16   | 55,914.95                |
| 13. System Development of Data Processing for Examination Project .. .. .  | + 40,385.25                                     | — 11,538.00  | 28,847.25                |
| 14. Survey of Unorganised Labour in Transport Industry in Calcutta .. .. .   | + 16.35   | —            | 16.35                    |
| 15. Enquiry into the Nature of Urban Poverty: Survey of Living in houses .. .. .   | + 16,612.50                                     | + 5,678.05   | 32,290.55                |
| 16. Training Programme on State Planning with a background of Micro-Planning .. .. .   | + 3,177.42                                      | —            | 3,177.42                 |
| 17. Project on Health and Socio-Economic Survey in CMDA Area .. .. .   | + 60,646.03                                     | + 3,883.18   | 1,00,529.21              |
| 18. Road Users Survey .. .. .  | — 3,223.05                                      | + 6,769.75   | 3,546.70                 |
| 19. Project on Changing land relation and women .. .. .  | —   | + 6,979.90   | 6,979.90                 |
| 20. Project on Strategies for Integrated Rural Development—a case study, North Canara District in Karnataka .. .. .                  | —   | + 8,110.92   | 8,110.92                 |
| 21. Project on an Alternative Plan with the basic social objective of ensuring the minimum levels of living to the poor .. .. .      | —   | + 8,528.81   | 8,528.81                 |
| Total .. .. .  | 5,21,798.50                                     | + 53,593.05  | 5,75,391.55              |

Calcutta  
1, Acharya J. O. Bose Road,  
The 21st February, 1978

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Indian Statistical Institute

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SCHEDULE XI

SECTORWISE BREAK UP OF INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| Sector   | Grant from Government of India and other bodies | Miscellaneous income | Total income   | Total Expenditure | Excess of income over expenditure (+) or excess of expenditure over income (-) |
|--|---|----------------------|----------------|-------------------|--|
|  | Rs. P.  | Rs. P.               | Rs. P.         | Rs. P.            | Rs. P.   |
| (1)  | (2)   | (3)                  | (4)            | (5)               | (6)  |
| <b>NON-PLAN</b>  |   |                      |                |                   |  |
| 1. Non-Project Sector  |   |                      |                |                   |  |
| 1. Research and Training School  |   | 6,25,000.00          |                |                   |  |
| 2. Statistical Quality Control   | 1,99,33,000.00                                  | 1,87,998.90          | 2,07,46,166.90 | 2,17,14,798.41    | - 9,68,631.51  |
| 3. Common Services   |   | 158.00               |                |                   |  |
| Sub-total: Item 1.1 to 1.3 :   | 1,99,33,000.00                                  | 8,13,106.90          | 2,07,46,166.90 | 2,17,14,798.41    | - 9,68,631.51 [Note (a)]   |
| <b>2. Miscellaneous Projects and Activities :</b>  |   |                      |                |                   |  |
| 1. Communication Action Research Centre (Family Planning Survey) ..                                      |   |                      |                | 1,32,677.80       | - 1,32,677.80 [Note (b)]   |
| 2. Demographic Research Centre ..  |   | 48.00                | 48.00          | 2,20,101.81       | - 2,20,052.81 [Note (b)]   |
| 3. National Sample Survey Organisation ..  |   | 3,025.00             | 3,025.00       | 84,233.56         | - 81,208.56 [Note (b)]   |
| 4. Project on Health & Socio-Economic Survey in CMDA Area ..   | 60,000.00                                       |                      | 60,000.00      | 20,118.82         | + 39,881.18 [Note (c)]   |
| 5. Project on Trade Strategies and Employment Pattern ..   |   |                      |                | 118.16            | - 118.16 [Note (b)]  |
| 6. Project on Quantitative Analysis of some aspects of Indian Agriculture: ICSSR Fellowship—             |   |                      |                |                   |  |
| Dr. A. Rudra ..  | —   | —                    | —              | 24,172.46         | - 24,172.46 [Note (b)]   |
| Sri R. Talwar & others   | 6,640.00  | —                    | 6,640.00       | 10,109.07         | - 3,469.07 [Note (b)]  |
| 7. ICSSR course on Survey Research Methodology ..  | —   | —                    | —              | 7,789.00          | - 7,789.00 [Note (b)]  |
| 8. Project on Road Users' Survey   | 10,000.00                                       |                      | 10,000.00      | 3,230.25          | + 6,769.75 [Note (c)]  |
| 9. Project on Pulayas in changing Society ..   | —   | —                    | —              | 1,863.00          | - 1,863.00 [Note (b)]  |
| 10. Training Course for teachers of the deaf ..  | 5,600.00  | 1,631.40             | 7,131.40       | 7,131.40          | — [Note (b)]   |
| 11. Evaluation Study of Pilot Intensive Rural Employment Project (PIREP) at Paschim Nalbari (1976-76) .. | —   | —                    | —              | 863.20            | - 863.20 [Note (c)]  |
| 12. Project on Cost Benefit Analysis of Rural Electrification Schemes ..                                 | —   | —                    | —              | 20,156.16         | - 20,156.16 [Note (c)]   |
| 13. System Development of Data Processing for Examination Project ..                                     | —   | —                    | —              | 11,536.00         | - 11,536.00 [Note (c)]   |

INDIAN STATISTICAL INSTITUTE

SCHEDULE XI

SHOWWISE BREAK UP OF INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| Sector  | Grant from Government of India and other bodies | Miscellaneous income | Total income   | Total Expenditure | Excess of income over expenditure (+) or excess of expenditure over income (-) |
|---|---|----------------------|----------------|-------------------|--|
|   | Rs. P.  | Rs. P.               | Rs. P.         | Rs. P.            | Rs. P.   |
| (1)   | (2)   | (3)                  | (4)            | (5)               | (6)  |
| 14 Project on Survey, Distribution of Public Expenditure on Social Services in West Bengal .. ..                          | —   | —                    | —              | 482.75            | 482.75 [Note (b)]  |
| 15 Project on Investigation of Statistical Problems connected with sediment transportation .. ..                          | —   | —                    | —              | 8,400.00          | 8,400.00 [Note (b)]  |
| 16 Summer School on Computer Oriented Statistical Methodology .. ..   | 18,860.00                                       | 17,205.86            | 30,855.86      | 30,855.86         | — [Note (b)]   |
| 17 Project on inquiry into the Nature of Urban Poverty: Survey of Homeless persons in Calcutta .. ..                      | 16,833.00                                       | —                    | 16,833.00      | 23,868.67         | 8,035.67 [Note(b)]   |
| 18 Project on enquiry into the nature of Urban Poverty: Survey of living in houses .. ..                                  | 16,833.00                                       | —                    | 16,833.00      | 164.95 +          | 15,678.05 [Note (a)]   |
| 19 Project on changing land relation and women .. ..  | 9,976.00  | —                    | 9,976.00       | 2,985.10          | 6,979.90 [Note (a)]  |
| 20 Project on Strategies for Integrated Rural Development—A case study, North Kanara District in Karnataka .. ..          | 11,875.00                                       | —                    | 11,875.00      | 3,784.08 +        | 8,110.92 [Note (a)]  |
| 21 Project on Alternative plan with the basic social objective of ensuring the minimum levels of living to the poor .. .. | 11,875.00                                       | —                    | 11,875.00      | 3,348.39          | 8,526.61 [Note (a)]  |
| Sub-total: Item 2.1 to 2.21:  | 1,01,181.00                                     | 21,910.26            | 1,83,091.26    | 6,17,968.99       | - 4,34,877.13  |
| Total: Item (1&2) ..  | 2,00,94,181.00                                  | 8,35,077.16          | 2,09,29,258.16 | 2,23,32,766.80    | - 14,03,508.64   |
| PLAN  |   |                      |                |                   |  |
| 8. Current Revenue Schemes ..   | 14,85,000.00<br>13,942.55<br>[Note (c)]         | —                    | 14,98,942.35   | 15,07,740.91      | 8,798.56 [Note (d)]  |
| Total:  | 14,98,942.35                                    | —                    | 14,98,942.35   | 15,07,740.91      | 8,798.56   |

(a) The item is vide schedule XV attached; (b) The items are vide schedule V attached; (c) The items are vide schedule X attached; (d) The item is vide schedule XIV attached; (e) Receipts from other bodies.

Calcutta  
I. Acharya J. C. Bose Road,  
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FORTYSIXTH ANNUAL REPORT: 1977-78

SCHEDULE XII

EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF CAPITAL EXPENDITURE GRANT RECEIVED FROM THE GOVERNMENT OF INDIA AS ON 31st MARCH 1978

|    | Particulars   | Rs.        | P. | Rs.        | P. |
|----|---|------------|----|------------|----|
| 1. | Excess of receipts over expenditure :                       |            |    |            |    |
| .1 | 1967-68 .. .. .   | 1,058.     | 60 |            |    |
| .2 | 1969-70 .. .. .   | 1,175.     | 00 |            |    |
| .3 | 1970-71 .. .. .   | 1,82,341.  | 69 |            |    |
| .4 | 1971-72 .. .. .   | 2,73,174.  | 78 |            |    |
| .5 | 1972-73 .. .. .   | 8,40,263.  | 97 |            |    |
| .6 | 1973-74 .. .. .   | 60,594.    | 03 |            |    |
| .7 | 1974-75 .. .. .   | 25,80,674. | 90 |            |    |
| .8 | 1976-77 .. .. .   | 8,89,024.  | 47 |            |    |
| .9 | 1977-78 .. .. .   | 41,32,817. | 71 |            |    |
|    |   | 88,81,922. | 75 |            |    |
|    | Less : Excess of expenditure over income in 1976-78 .. .. . | 19,47,461. | 60 | 69,34,461. | 15 |

SCHEDULE XIII

ADVANCE FOR LAND AS ON 31st MARCH 1978

| Srl. No. | Details of land and premises  | Amount    |                  |
|----------|---|-----------|------------------|
|          |   | Rs.       | P.               |
| 1.       | 106 Barrackpore Trunk Road  |           |                  |
|          | As per last account .. .. .   | 20,799.   | 38               |
|          | Less : refund received .. .. .  | 10,449.   | 84               |
|          |   | 10,349.   | 54               |
| 2.       | Bustee adjacent to 123 Gopal Lal Tagore Road .. .. .                            |           | 12,137.00        |
| 3.       | 168 Gopal Lal Tagore Road   |           |                  |
|          | As per last account .. .. .   | 1,738.    | 30               |
|          | Less : refund received .. .. .  | 1,738.    | 30               |
|          |   |           |                  |
|          | Sub-total : (1 to 3) .. .. .  |           | 31,488.54        |
| 4.       | Land at 102 Barrackpore Trunk Road .. .. .                                      | 3,30,664. | 00               |
|          | Less : refund received from the Land Acquisition Collector and invested .. .. . | 2,11,852. | 66               |
|          |   | 1,18,811. | 34               |
| 5.       | Land at Madras .. .. .  |           | 71,592.50        |
|          | Sub-total : (5 to 8) .. .. .  |           | 90,303.84        |
|          |   |           | (Note (a) below) |
|          | Total : .. .. .   |           | 1,21,790.38      |

Note : (a) Met from Capital Expenditure Grant received from Government of India.

Calcutta  
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## INDIAN STATISTICAL INSTITUTE

### SCHEDULE XIV

EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF PLAN REVENUE EXPENDITURE  
GRANT RECEIVED FROM GOVERNMENT OF INDIA AS ON 31st MARCH 1978

|   | Particulars           | Rs. P.      |
|---|-----------------------|-------------|
| <b>1. Excess of receipts over expenditure :</b>                 |                       |             |
| .1  | 1970-71 .. .. .       | 66,701.99   |
| .2  | 1971-72 .. .. .       | 58,275.02   |
| .3  | 1972-73 .. .. .       | 1,18,326.16 |
| .4  | 1974-75 .. .. .       | 5,42,149.77 |
| .5  | 1975-76 .. .. .       | 1,751.99    |
|   |                       | 5,87,204.23 |
| <b>Less : (i) Excess of expenditure over income during 1977</b> |                       |             |
|   | ii) during 1977-78 .. | 8,798.56    |
|   |                       | 8,686.12    |
|   |                       | 5,28,618.11 |

### SCHEDULE XV

EXCESS OF RECEIPTS OVER EXPENDITURE IN RESPECT OF  
NON-PLAN REVENUE EXPENDITURE AS ON 31st MARCH 1978

|  | Particulars                 | Rs. P.       |
|--|-----------------------------|--------------|
| <b>1. Excess of receipts over expenditure :</b>                    |                             |              |
| .1   | 1972-73                     |              |
|  | As per last account .. .. . | 4,12,788.15  |
| .2   | 1973-74                     |              |
|  | As per last account .. .. . | 3,42,589.84  |
| .3   | 1974-75 .. .. .             | 18,50,307.15 |
|  |                             | 28,05,684.94 |
| <b>Less : (i) Excess of expenditure over income during 1975-76</b> |                             |              |
|  | ii) during 1966-77 ..       | 1,08,161.08  |
|  | iii) during 1967-78 ..      | 2,85,318.02  |
|  | iv) during 1977-78 ..       | 9,08,631.51  |
|  |                             | 13,67,140.55 |
|  |                             | 12,48,494.38 |

Calcutta  
1, Acharya J. C. Bose Road,  
The 21st February, 1979

Sd. P. K. CHATTERJEE  
Senior Accounts Officer

Sd. N. SRINIVASAN  
Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU  
Chartered Accountants

Sd. A. MAITRA  
Offg. Director  
Indian Statistical Institute

**FORTYSIXTH ANNUAL REPORT: 1977-78**

**STATEMENT OF ACCOUNT OF GRANT RECEIVED FROM THE GOVERNMENT OF INDIA IN  
RESPECT OF CAPITAL EXPENDITURE FOR THE YEAR ENDED 31st MARCH 1978**

| 1976-77<br>Rs. P. | Expenditure                                | Rs. P.       | 1976-77<br>Rs. P. | Income   | Rs. P.       |
|-------------------|--|--------------|-------------------|--|--------------|
|                   | 1. Additions to assets during the year     |              | 60,60,000.00      | 1. Grant-in-aid received from the Government of India for current year's Capital expenditure | 89,06,000.00 |
|                   | As per Schedule I                          | 48,47,188.39 |                   |  |              |
|                   | Less : refund of excise charges receivable | 75,000.00    | 47,72,188.39      | 2. Sale proceeds of motor car  |              |
| 51,95,947.53      |  |              | 4,979.00          |  |              |
| 8,69,024.47       | 2. Excess of receipts over expenditure     |              | 41,32,817.71      |  |              |

|              |              |              |              |
|--------------|--------------|--------------|--------------|
| 60,64,972.00 | 89,05,000.00 | 60,64,972.00 | 89,06,000.00 |
|--------------|--------------|--------------|--------------|

|  |  |   |   |  |
|--|--|---|---|--|
| Calcutta<br>1, Acharya J. C. Bose Road, Senior Accounts Officer<br>The 21st February, 1979 | Sd. P. K. CHATTERJEE<br><i>Senior Accounts Officer</i> | Sd. N. SRINIVASAN<br><i>Officer on Special Duty<br/>                 (Administration &amp; Finance)</i> | Sd. MITRA, KUNDU & BASU<br><i>Chartered Accountants</i> | Sd. A. MAITRA<br><i>Offg. Director<br/>                 Indian Statistical Institute</i> |
|--|--|---|---|--|

**INDIAN STATISTICAL INSTITUTE**  
**VISITING PROFESSORS AND FELLOWS FUND**

**BALANCE SHEET AS ON 31st MARCH 1978**

| 1976-77<br>Ra. P. | Fund and Liabilities   | Ra. P. | 1976-77<br>Ra. P. | Property and Assets                                       | Ra. P. |
|-------------------|------------------------|--------|-------------------|---|--------|
|                   | <b>Fund :</b>          |        |                   | <b>Cash in hand :</b>                                     |        |
| 113.13            | As per last account .. | 113.13 | 113.13            | As per Schedule VI to the<br>Institute's Balance sheet .. | 113.13 |
| 113.13            |                        | 113.13 | 113.13            |   | 113.13 |

*Note :* Transactions during the year in respect of Visiting Professors and Fellows have not been incorporated in this account but have been included in the Income and Expenditure Account of the Institute.

**LEAVE SALARY FUND**

**BALANCE SHEET AS AT 31st MARCH 1978**

| 1976-77<br>Ra. P. | Fund and Liabilities  | Ra. P.      | 1976-77<br>Ra. P. | Property and Assets                                    | Ra. P.      |
|-------------------|---|-------------|-------------------|--|-------------|
| 1,58,000.00       | Amount due to the Institute<br>shown on loan account in the<br>Institute's Balance Sheet .. | 1,58,000.00 | 1,55,555.755      | 1. Deficit :<br>As per last account                    | 1,55,555.75 |
|                   |   |             |                   | 2. Current Assets :                                    |             |
|                   |   |             |                   | <b>Cash in hand :</b>                                  |             |
|                   |   |             | 444.25            | As per Schedule VI to the<br>Institute's Balance Sheet | 444.25      |
| 1,58,000.00       |   | 1,58,000.00 | 1,58,000.00       |  | 1,58,000.00 |

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

|   |                         |                            |  |
|---|-------------------------|----------------------------|--|
| Calcutta  | Sd. P. K. CHATTERJEE    | Sd. N. Srinivasan          | Sd. MITRA, KUNDU & BASU  |
| 1, Acharya J. F. Bose Road, Senior Accounts Officer | Officer on Special Duty | (Administration & Finance) | Chartered Accountants  |
| The 21st February, 1978                             |                         |                            | Sd. A. MITRA<br>Offg. Director<br>Indian Statistical Institute |



INDIAN STATISTICAL INSTITUTE

GRATUITY FUND

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| 1976-77<br>Ra. P. | Expenditure   | 1976-77<br>Ra. P. | Income                           | 1976-77<br>Ra. P. |
|-------------------|---|-------------------|----------------------------------|-------------------|
|                   | To Excess of Income over Expenditure transferred to Fund Account .. | 28,429.50         | By Interest<br>On G. P. Notes .. | 28,429.50         |
| <u>28,429.50</u>  |   | <u>28,429.50</u>  |                                  | <u>28,429.50</u>  |

DEVELOPMENT FUND I

BALANCE SHEET AS AT 31st MARCH 1978

| 1976-77<br>Ra. P.  | Fund and Liabilities | 1976-77<br>Ra. P.  | Property & Assets  | 1976-77<br>Ra. P.  |
|--------------------|----------------------|--------------------|--|--------------------|
|                    | Fund :               |                    | Current Assets   |                    |
| 1,19,521.94        | As per last account  | 1,19,521.94        | Amount due from the Institute on Loan Account as per Schedule IX to the Institute's Balance Sheet .. | 1,18,000.00        |
|                    |                      |                    | Cash-in-hand :   |                    |
|                    |                      |                    | As per Schedule VI to the Institute's Balance Sheet ..   | 521.94             |
| <u>1,19,521.94</u> |                      | <u>1,19,521.94</u> |  | <u>1,19,521.94</u> |

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

|                             |                         |                            |                         |                              |
|-----------------------------|-------------------------|----------------------------|-------------------------|------------------------------|
| Calcutta                    | Sd. P. K. CHATTERJEE    | Sd. N. SRINIVASAN          | Sd. MITRA, KUNDU & BASU | Sd. A. MAITRA                |
| 1, Acharya J. C. Bose Road, | Senior Accounts Officer | Officer on Special Duty    | Chartered Accountants   | Offg. Director               |
| The 21st February, 1979     |                         | (Administration & Finance) |                         | Indian Statistical Institute |

**FORTYSIXTH ANNUAL REPORT : 1977-78**

**DEVELOPMENT FUND II**

**BALANCE SHEET AS AT 31st MARCH 1978**

| 1976-77<br>Rs. P. | Fund and Liabilities  | 1976-77<br>Rs. P. | 1976-77<br>Rs. P. | Property and Assets   | 1976-77<br>Rs. P. |
|-------------------|---|-------------------|-------------------|---|-------------------|
|                   | <b>Fund :</b>   |                   |                   | <b>1. Fixed Assets :</b>  |                   |
| 10,77,640.41      | As per last account   | 10,77,640.41      | 8,34,079.46       | As per schedule annexed   | 8,19,858.80       |
|                   | <b>Less :</b>   |                   |                   | <b>2. Investment in Govern-<br/>Securities at cost</b>  |                   |
|                   | Excess of expenditure<br>over income for the<br>year as per Income<br>and Expenditure<br>Account .. | 5,410.68          | 10,72,129.75      | Rs. 50,000/- 5½% loan of<br>2000 (Market value Rs.<br>45,000/-) ..  | 50,075.0          |
|                   |   |                   | 93,992.87         | <b>3. Current Assets :</b>  |                   |
|                   |   |                   |                   | .1 Stock of building materials at cost ..   | 92,496.10         |
|                   |   |                   |                   | .2 Amount due from the<br>Institute on Loan<br>Account as per schedule<br>IX to the Institute's<br>Balance Sheet .. | 3,65,000.00       |
|                   |   |                   | 8,65,000.00       |   |                   |
|                   |   |                   | 16,500.00         | .3 Interest accrued on<br>investment ..   | 19,250.00         |
|                   |   |                   |                   | <b>4. Cash in hand :</b>  |                   |
|                   |   |                   |                   | As per Schedule VI to<br>the Institute' Balance<br>Sheet ..   | 32,749.86         |
|                   |   |                   | 37,883.08         |   |                   |

10,77,640.41

10,72,129.75

10,77,460.41

10,72,129.75

**Note :** Investments of the Fund are held in the name of the Indian Statistical Institute.

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

|  |  |  |  |   |
|--|--|--|--|---|
| Calcutta<br>1, Acharya J. C. Bose Road, Senior Accounts Officer<br>The 21st February, 1978 | Sd. P. K. CHATTOPADHYAY<br>Officer on Special Duty<br>(Administration & Finance) | Sd. N. SRINIVASAN<br>Officer on Special Duty<br>(Administration & Finance) | Sd. MITRA, KUNDU & BASU<br>Chartered Accountants<br>Indian Statistical Institute | Sd. A. MAITRA<br>Offg. Director<br>Indian Statistical Institute |
|--|--|--|--|---|

INDIAN STATISTICAL INSTITUTE

DEVELOPMENT FUND II

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| 1976-77   | Expenditure                  | 1976-77  | Income   |                     |
|-----------|------------------------------|----------|--|---------------------|
| Ra. P.    |                              | Ra. P.   |  | Ra. P.              |
| 12,812.88 | To Depreciation :            |          | 3,805.00   | By Rent .. 3,380.00 |
|           | On Fixed Assets .. 11,520.66 | 2,750.00 | .. Interest on investment 2,760.00   |                     |
|           |                              | 3,076.85 | .. Profit on sale of Motor Car .. —  |                     |
|           |                              | 2,881.03 | .. Excess of expenditure over income transferred to Fund Account .. 5,410.86 |                     |

12,812.88

11,520.66

12,812.88

11,520.66

Calcutta

Sd. P. K. CHATTERJEE  
i. Acharya J. C. Bose Road, Senior Accounts Officer

Sd. N. SRINIVASAN  
Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU  
Chartered Accountants

Sd. A. MAITRA  
Offg. Director  
Indian Statistical Institute

1st February, 1979

FORTY-SIXTH ANNUAL REPORT: 1977-78

DEVELOPMENT FUND II

SCHEDULE OF FIXED ASSETS AS ON 31st MARCH 1978

| sl. no.                                     | particulars   | written down                      | depreciation for the year |           | Net value<br>(Col. 3-5.1) |
|---|---|-----------------------------------|---------------------------|-----------|---------------------------|
|   |   | value as on<br>31st March<br>1977 | Rate<br>%                 | Amount    |                           |
|   | (1)   | (2)                               | (3.0)                     | (3.1)     | (4)                       |
|   |   | Rs. P.                            | Rs. P.                    | (3.1)     | Rs. P.                    |
| <b>1. Land:</b>                             |   |                                   |                           |           |                           |
| .1  | Bidyayatan Sarani .. .. .   | 50,000.00                         | —                         | —         | 50,000.00                 |
| .2  | 189 Gopal Lal Tagore Road, Baranagar ..                                 | 1,03,865.00                       | —                         | —         | 1,03,865.00               |
| .3  | Rose Villa, Giridih .. .. .   | 1,07,602.73                       | —                         | —         | 1,07,602.73               |
| .4  | Biraja Kutir, Giridih .. .. .   | 7,445.19                          | —                         | —         | 7,445.19                  |
| .5  | Takdah Planter's Club, Darjeeling ..                                    | 25,996.50                         | —                         | —         | 25,996.50                 |
| Sub-total: (1) .. .. .                      |   | 2,94,799.41                       | —                         | —         | 2,94,799.41               |
| <b>2. Buildings:</b>                        |   |                                   |                           |           |                           |
| .1  | At 189, Gopal Lal Tagore Road, Baranagar ..                             | 13,240.56                         | 2.5%                      | 456.01    | 17,784.55                 |
| .2  | At Bidyayatan Sarani, Baranagar ..                                      | 8,777.99                          | ..                        | 319.45    | 8,558.54                  |
| .3  | Rose Villa, Giridih .. .. .   | 78,116.66                         | ..                        | 1,962.91  | 76,153.85                 |
| .4  | Health Home, Giridih (Note a) .. .. .                                   | 10,165.39                         | ..                        | 353.89    | 9,901.5                   |
| Sub-total: (2) .. .. .                      |   | 1,16,290.60                       | —                         | 2,882.26  | 1,12,408.24               |
| <b>3. Sheds and Structures:</b>             |   |                                   |                           |           |                           |
| .1  | Students' Hostel etc. at 205, B. T. Road,<br>Baranagar (Note-b) .. .. . | 82,206.80                         | 7.5%                      | 6,186.53  | 76,041.38                 |
| .2  | 189, Gopal Lal Tagore Road, Baranagar ..                                | 26,641.69                         | ..                        | 1,916.63  | 23,625.97                 |
| .3  | Post Office at 204, B. T. Road, Baranagar ..                            | 268.58                            | ..                        | 20.14     | 248.44                    |
| .4  | Bidyayatan Sarani, Baranagar .. .. .                                    | 998.30                            | ..                        | 52.37     | 645.93                    |
| .5  | Petty construction at Giridih .. .. .                                   | 3,238.76                          | ..                        | 342.76    | 2,995.99                  |
| Sub-total: (3) .. .. .                      |   | 1,11,952.12                       | —                         | 8,398.41  | 1,03,656.71               |
| <b>4. Internal Telephone System .. .. .</b> |   |                                   |                           |           |                           |
|   |   | 1,064.91                          | 10%                       | 105.19    | 1,489.42                  |
| <b>5. Motor Cars .. .. .</b>                |   |                                   |                           |           |                           |
|   |   | 882.52                            | 20%                       | 76.50     | 306.02                    |
| Total: (1-5) .. .. .                        |   | 5,24,079.48                       | —                         | 11,820.68 | 6,12,658.80               |

Notes: (a) Situated on land, acquired as gift, the value of which has been ignored for the purpose of these accounts.

(b) Situated on land, acquired by the Institute out of its General Fund. Refer note (a) of the Fixed Assets' schedule attached to the Institute's Balance Sheet.

Delcutta

I. Acharya J. C. Bose Road,  
The 21st February, 1979

Sd. P. K. CHATTERJEE

Senior Accounts Officer

Sd. N. SRINIVASAN

Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU

Chartered Accountants

Sd. A. MATTA

Offg. Director  
Indian Statistical Institute







**INDIAN STATISTICAL INSTITUTE**

**1974 INTERNATIONAL SYMPOSIUM PRIZE IN STATISTICS FUND**

BALANCE SHEET AS AT 31st MARCH 1978

| 1978-77<br>Rs. P. | Fund and Liabilities                    | Rs. P.    | B. P.     | 1978-77<br>Rs. P. | Property and Assets  | Rs. P.    |
|-------------------|---|-----------|-----------|-------------------|--|-----------|
|                   | Fund :                                  |           |           |                   | 1. Investment in fixed deposit with the United Bank of India   | 10,800.00 |
|                   | Donation :                              |           |           | 10,600.000        |  |           |
|                   | As per last account                     | 11,885.39 |           | 578.88            | 2. Current Assets :  |           |
|                   | Add : during the year                   | 1,043.42  |           |                   | .1 Interest accrued on Fixed deposit ..  | 1,618.88  |
|                   |   | 13,428.81 |           |                   | .2 Cash in hand :  |           |
|                   | Add : Excess of income over expenditure | 1,060.00  | 13,478.81 |                   | Balance with Bank forming part of the Institute Bank Account shown in Schedule VII to the Institute's Balance Sheet .. | 1,648.93  |
| 11,885.39         |   | 1,060.00  |           | 86.81             |  |           |

11,885.39

13,478.81

11,386.39

13,478.31

Note : Investments are held in the name of the Indian Statistical Institute.

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

Calcutta  
1, Acharya J. C. Bose Road,  
The 31st February, 1979

Sd. P. K. CHATTERJEE  
*Senior Accounts Officer*

Sd. N. SRINIVASAN  
*Officer on Special Duty  
(Administration & Finance)*

Sd. MITRA, KUNDU & BASU  
*Chartered Accountants*

Sd. A. MAITRA  
*Offg. Director  
Indian Statistical Institute*

FORTYSIXTH ANNUAL REPORT: 1977-78

1974 INTERNATIONAL SYMPOSIUM PRIZE IN STATISTICS FUND

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| 1976-77<br>Rs. P. | Expenditure   | Rs. P.   | 1976-77<br>Rs. P. | Income                       | Rs. P.   |
|-------------------|---|----------|-------------------|------------------------------|----------|
|                   | To Excess of income over ex-<br>penditure transferred to<br>Fund Account .. | 1,050.00 | 578.88            | By Interest on investment .. | 1,050.00 |

|        |          |        |          |
|--------|----------|--------|----------|
| 578.88 | 1,050.00 | 578.88 | 1,050.00 |
|--------|----------|--------|----------|

Calcutta  
1, Acharya J. C. Bose Road,  
The 21st February, 1978

Sd. P. K. CHATTERJEE  
*Senior Accounts Officer*

Sd. N. SRINIVASAN  
*Officer on Special Duty  
(Administration & Finance)*

Sd. MITRA, KUNDU & BASU  
*Chartered Accountants*

Sd. A. MAITRA  
*Offg. Director  
Indian Statistical Institute*

INDIAN STATISTICAL INSTITUTER

ELECTRONIC DATA PROCESSING AND COMPUTATION UNIT

BALANCE SHEET AS AT 31st MARCH 1978

| 1976-77<br>Rs. P.   | Fund and Liabilities<br>Rs. P.   | 1976-77<br>Rs. P.   | Property and Assets<br>Rs. P. | Rs. P.  | Rs. P.              |
|---------------------|--|---------------------|-------------------------------|---|---------------------|
|                     | 1. Fund :  |                     |                               |   |                     |
| 16,22,894.00        | As per last account 16,22,894.00   |                     | 8,883.34                      | 1. Fixed Assets :   |                     |
|                     | Add : Excess of income over expenditure for the year as per Income and Expenditure Account 39,113.67 | 16,62,007.67        | 4,00,000.00                   | As per Schedule annexed 7,977.01  |                     |
|                     |  |                     |                               | 2. Fixed Deposit with United Bank of India Dunlop Bridge Branch 4,00,000.00   |                     |
|                     |  |                     |                               | 3. Current Assets :   |                     |
|                     |  |                     | 20,745.50                     | .1 Sundry debtors (doubtful) 20,745.50  |                     |
|                     |  |                     | 10,00,000.00                  | .2 Amount due from Institute on loan account 10,00,000.00   |                     |
|                     |  |                     | 37,000.00                     | .3 Interest accrued on Investment 77,000.00   |                     |
|                     |  |                     | 1,66,285.16                   | .4 Cash in hand Balance with Banks forming part of the Institute's Bank Account shown in Schedule VII to the Institute's Balance Sheet. 1,66,285.16 | 12,54,030.8         |
| <u>16,22,894.00</u> |  | <u>16,62,007.67</u> | <u>16,22,894.00</u>           |   | <u>16,62,007.67</u> |

Note : Fixed Deposit Receipts are held in the name of the Indian Statistical Institute.

We have examined the above Balance Sheet of the Indian Statistical Institute Electronic Data Processing and Computation Unit as at 31st March 1978 and the annexed Income and Expenditure Account for the year ended on that date with the books and records maintained by the Institute and produced to us and the information and explanations given and have found them to be in accordance therewith.

|   |                         |                            |                              |                |
|---|-------------------------|----------------------------|------------------------------|----------------|
| Charities   | Sd. P. K. CHATTERJEE    | Sd. N. SUNDYAPARAN         | Sd. MITRA, KUNDU & BASU      | Sd. A. MATRA   |
| 1, Acharya J. C. Bose Road, Senior Accounts Officer | Officer on Special Duty | (Administration & Finance) | Chartered Accountants        | Offg. Director |
| The 21st February, 1979                             |                         |                            | Indian Statistical Institute |                |

FORTYSIXTH ANNUAL REPORT : 1977-78

ELECTRONIC DATA PROCESSING AND COMPUTATION UNIT

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| 1976-77<br>Rs. P. | Expenditure  | Rs. P. | 1976-77<br>Rs. P. | Income                       | Rs. P.    |
|-------------------|--|--------|-------------------|------------------------------|-----------|
|                   | To Depreciation on<br>Fixed Assets<br>as per Schedule<br>annexed                   | 886.53 | 41,805.80         | By Interest on Investment .. | 40,000.00 |
| 984.81            |  |        |                   |                              |           |
|                   | " Excess of In-<br>come over Ex-<br>penditure<br>transferred<br>to Fund<br>Account |        | 89,115.67         |                              |           |
| 40,820.99         |  |        |                   |                              |           |

|           |           |           |           |
|-----------|-----------|-----------|-----------|
| 41,805.80 | 40,000.00 | 41,805.80 | 40,000.00 |
|-----------|-----------|-----------|-----------|

|  |  |  |   |   |
|--|--|--|---|---|
| Calcutta<br>1, Acharya J. C. Bose Road,<br>The 21st February, 1979 | Sd. P. K. CHATTERJEE<br><i>Senior Accounts Officer</i> | Sd. N. SRINIVASAN<br><i>Officer on Special Duty<br/>(Administration &amp; Finance)</i> | Sd. MITRA, KUNDU & BASU<br><i>Chartered Accountants</i> | Sd. A. MAITRA<br><i>Offg. Director<br/>Indian Statistical Institute</i> |
|--|--|--|---|---|

**INDIAN STATISTICAL INSTITUTE**  
**ELECTRONIC DATA PROCESSING AND COMPUTATION UNIT**  
**SCHEDULE OF FIXED ASSETS AS ON 31st MARCH 1978**

| particulars                             | written down<br>value as on<br>31st March 1977 |     | depreciation for the year |          | net value |
|---|--|-----|---------------------------|----------|-----------|
|   |  |     | rate                      | amount   |           |
| (1)                                     | (2)  |     | (3.0)                     | (3.1)    | (4)       |
|   | Ra. P.   |     | Ra. P.                    |          | Rs. P.    |
| 1. Furniture and fittings .. ..         | 5,248.02                                       | 10% | 494.80                    | 4,722.32 |           |
| 2. Electrical equipment .. ..           | 1,769.44                                       | 10% | 176.94                    | 1,592.50 |           |
| 3. Office machinery and equipment .. .. | 898.07   | 10% | 89.81                     | 765.26   |           |
| 4. Punching equipment .. ..             | 1,017.81                                       | 10% | 101.78                    | 916.03   |           |
| Total .. ..                             | 8,863.34                                       | —   | 868.33                    | 7,977.01 |           |

Calcutta  
 1, Acharya J. C. Bose Road,  
 The 21st February, 1979

Sd. P. K. CHATTERJEE  
*Senior Accounts Officer*

Sd. N. SRINIVARAM  
*Officer on Special Duty  
 (Administration & Finance)*

Sd. MITRA, KUNDU & BASU  
*Chartered Accountants*

Sd. A. MAITRA  
*Offg. Director  
 Indian Statistical Institute*

FORTYSIXTH ANNUAL REPORT : 1977-78

HONEYWELL H-400 COMPUTER UNIT

BALANCE SHEET AS AT 31st MARCH 1978

| 1976-77<br>Rs. P. | Fund and Liabilities                       | Rs. P.       | 1976-77<br>Rs. P. | Property and Assets  | Rs. P.       |
|-------------------|--|--------------|-------------------|--|--------------|
|                   | 1. Grant-in-aid from Government of India : |              |                   | 1. Fixed Assets :  |              |
|                   |  |              | 4,80,826.95       | as per schedule annexed  | 3,98,032.26  |
| 20,50,000.00      | As per last account                        | 20,50,000.00 |                   | 2. Excess of expenditure over income :   |              |
|                   |  |              | 15,54,200.93      | As per last account  | 15,54,200.93 |
|                   |  |              |                   | Add : for the year   | 84,924.69    |
|                   |  |              |                   |  | 16,39,025.62 |
|                   |  |              |                   | 3. Balance with Banks forming part of the Institute's Bank Account as shown in Schedule VII to the Institute's Balance Sheet |              |
|                   |  |              | 14,942.12         |  | 14,942.12    |
| <hr/>             |  | <hr/>        | <hr/>             |  | <hr/>        |
| 20,50,000.00      |  | 20,50,000.00 | 20,50,000.00      |  | 20,50,000.00 |

We have examined the above Balance Sheet of the Indian Statistical Institute Honeywell H-400 Computer Unit as at 31st March 1978 and the annexed Income and Expenditure Account for the year ended on that date with the books and records maintained by the Institute and produced to us and the information and explanations given and have found them to be in accordance therewith.

Calcutta

1, Acharya J. C. Bose Road, Senior Accounts Officer  
The 21st February, 1979

Sd. P. K. CHATTERJEE

Senior Accounts Officer

Sd. N. SREIVARAN

Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & DASU

Chartered Accountants

Sd. A. MAITRA

Offg. Director  
Indian Statistical Institute



INDIAN STATISTICAL INSTITUTE

HONEYWELL H-400 COMPUTER UNIT

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| 1978-77<br>Rs. P. | Expenditure  | Rs. P.    | 1978-77<br>Rs. P. | Income                               | Rs. P.    |
|-------------------|--|-----------|-------------------|--------------------------------------|-----------|
|                   | To Depreciation on Fixed Assets as per schedule annexed .. | 84,824.00 | 1,04,911.79       | By Excess of expenditure over income | 84,824.00 |
| 1,04,911.79       |  |           |                   |                                      |           |

1,04,911.79

84,824.00

1,04,911.79

84,824.00

Calcutta  
1, Acharya J. C. Bose Road, Senior Accounts Officer  
The 21st February, 1979

Sd. P. K. CHATTERJEE

Sd. N. SRINIVASAN

Sd. MITRA, KUNDU & BASU

Sd. A. MAITRA

Officer on Special Duty

Chartered Accountants

(Administration & Finance)

Offg. Director

Indian Statistical Institute

INDIAN STATISTICAL INSTITUTE

HONEYWELL H-400

SCHEDULE OF FIXED ASSETS

| Particulars                                      | Value of assets as on 31st March 1973 (prior to depreciation) |              |     | Deletion on/ adjustment upto 31st March 1973 |     | Value after adjustment as on 31st March 1973 (Col. 2-3) |     |
|--|---|--------------|-----|--|-----|---|-----|
|  | (1)   | (2)          | (3) | (4)  | (5) | (6)   | (7) |
|  |   | Rs.          | P.  | Rs.  | P.  | Rs.   | P.  |
| 1. Cost of Honeywell H-400 Computer .. .. .      |   | 10,28,844.50 |     | —  |     | —   |     |
| 1.1 Customs duty and importation charges .. .. . |   | 6,86,743.39  |     | —  |     | —   |     |
| 1.2 Insurance charges .. .. .                    |   | 47,067.32    |     | —  |     | —   |     |
| Sub-total : (1)                                  |   | 17,62,675.11 |     | —  |     | 17,62,675.11  |     |
| 2. Cost of Motor alternator .. .. .              |   | 27,297.94    |     | —  |     | —   |     |
| 2.1 Customs duty and importation charges .. .. . |   | 10,656.47    |     | —  |     | —   |     |
| 2.2 Insurance charges .. .. .                    |   | 873.68       |     | —  |     | —   |     |
| Sub-total : (2)                                  |   | 38,328.04    |     | —  |     | 38,328.04   |     |
| 3. Cost of magnetic tape .. .. .                 |   | 41,325.00    |     | (—)17,291.25                                 |     | 24,033.75   |     |
| 4. Cost of air-conditioning .. .. .              |   | 1,16,709.75  |     | —  |     | 1,16,709.75   |     |
| 5. Cost of electrical installation .. .. .       |   | 54,788.04    |     | —  |     | 54,788.04   |     |
| 6. Cost of construction of floor etc. .. .. .    |   | 38,525.19    |     | —  |     | 38,525.19   |     |
| Total : (1-6)                                    |   | 20,62,349.13 |     | (—)17,291.25                                 |     | 20,35,057.88  |     |

**FORTYSIXTH ANNUAL REPORT : 1977-78**

**COMPUTER UNIT**  
AS ON 31st MARCH 1978

| Depreciation upto 31st March 1977 | Written down value as on 31st March 1977 | Depreciation for the year |           | Net value as on 31st March 1978 |
|-----------------------------------|--|---------------------------|-----------|---------------------------------|
|                                   |  | Rate %                    | Amount    |                                 |
| (6)                               | (8)                                      | (7.0)                     | (7.1)     | (8)                             |
| Rs. P.                            | Rs. P.                                   | Rs. P.                    | Rs. P.    | Rs. P.                          |
| —                                 | —  | —                         | —         | —                               |
| —                                 | —  | —                         | —         | —                               |
| —                                 | —  | —                         | —         | —                               |
| 13,92,902.55                      | 3,66,732.48                              | 20%                       | 79,964.49 | 2,96,817.97                     |
| —                                 | —  | —                         | —         | —                               |
| —                                 | —  | —                         | —         | —                               |
| —                                 | —  | —                         | —         | —                               |
| 19,995.85                         | 18,332.19                                | 10%                       | 1,933.28  | 16,498.97                       |
| 18,993.51                         | 5,040.84                                 | 20%                       | 1,008.05  | 4,032.19                        |
| 84,271.88                         | 32,438.07                                | 18%                       | 4,836.71  | 27,672.36                       |
| 31,034.44                         | 23,761.60                                | 10%                       | 2,375.16  | 21,376.44                       |
| 7,002.80                          | 21,622.89                                | 2.5%                      | 788.06    | 20,794.33                       |
| 15,54,200.93                      | 4,80,856.95                              | —                         | 84,834.59 | 3,96,022.28                     |

Calcutta

I, Asharya J. C. Bose Road,  
The 21st February, 1978

Sd. P. K. CHATTERJEE  
Senior Accounts Officer

Sd. N. SRINIVASAN  
Officer on Special Duty  
(Administration & Finance)

Sd. MITRA, KUNDU & BASU  
Chartered Accountants

Sd. A. MATHER  
Offg. Director  
Indian Statistical Institute

# INDIAN STATISTICAL INSTITUTE CONTRIBUTORY PROVIDENT FUND

## AUDITORS' REPORT

We report that we have audited the Balance Sheet as at 31st March, 1978 of the Indian Statistical Institute Contributory Provident Fund, signed by us under reference to this report, and relative Income and Expenditure Account for the year ended on that date, with the books and records of the fund maintained by the Institute and produced to us and information and explanations given, and subject to the remarks mentioned below, have found them to be in accordance therewith.

1. The ISICPF Rules governed by Provident Fund Act, 1925 has come into force with effect from 1st April 1975. But nowhere in the said Rules it has been stated that ISICPF Rules will absorb the Assets & Liabilities of the Provident Fund maintained by the Board of Trustees, ISI General Provident Fund.

|                                 |                  |
|---------------------------------|------------------|
| 2. Members' own subscription    | Rs. 49,88,906.72 |
| Employer's contribution         | Rs. 60,15,126.06 |
| Members' voluntary subscription | Rs. 1,69,638.40  |

The discrepancies between the General ledger balances and the balances as per members' ledger have not been reconciled this year also till the time of completion of the audit

### 3. Interest Payable on

|                                   |                  |
|-----------------------------------|------------------|
| (a) Members' own subscription     | Rs. 23,36,059.59 |
| (b) Employer's contribution       | Rs. 15,30,976.35 |
| (c) Additional Dearness Allowance | Rs. 37,176.30    |

(a) The Books of Account reveal that there is an opening unreconciled difference of Rs. 1,43,470.69 on account of members' own subscription, after adjustment of withdrawals. Further, no detailed lists for Rs. 4,15,348.38 were made available for our verification.

(b) The opening difference of Rs. 2,78,397.33 in respect of Employer's contribution also await early reconciliation.

### 4. Interest Provision

(a) Provision for interest payable to the Government on account of interest derived from realisation of G.P. Notes of Rs. 76,17,644.60 (cost price) in the year 1978, has not been made in the accounts nor ascertained; consequently, its effects on the distribution of Interest during the year on the subscriptions and contributions, could not be determined. We have been, however, advised that necessary adjustment will be made in the next year.

(b) Interest has also not been provided for on the balances lying in Dead Accounts.

### 5. Loan to members : Rs. 24,94,394.36

In course of our examination of the records, the following irregularities were observed :

(a) In some cases, deductions for recovery of loans were not made in equal monthly instalments.

(b) The house/sites purchased by members out of withdrawals from the fund have not been supported by assignment of deed in favour of the trustees as required under the Rules,

**FORTYSIXTH ANNUAL REPORT : 1977-78**

**6. Relief Loan to Members : Rs. 41,936.00**

This represents amount recoverable from ISI and NSSO workers. Detailed lists in support of the above balance were not submitted for our verification. During the year under review, a very small sum aggregating to Rs. 406.00 only was realised.

**7. Income Tax Recoverable : Rs. 18,570.00**

This amount is being carried forward for over two years. Steps should be taken to realise the amount as early as possible.

**8. Difference in respect of the undernoted accounts have not been reconciled**

| Accounts   | Balance as per<br>General Ledger | Balance as per<br>Member Ledger | Difference    |
|--|----------------------------------|---------------------------------|---------------|
| (a) Loan to members  | Rs. 13,36,376.45                 | Rs. 13,20,297.00                | Rs. 16,079.45 |
| (b) Interest payable on members' own subscription for current year | Rs. 5,61,058.30                  | Rs. 5,60,375.88                 | Rs. 680.42    |
| (c) Interim Relief due to workers                                  | Rs. 18,460.76                    | Rs. 17,897.00                   | Rs. 563.76    |

**9. Non-compliance of C.P.F. Rules**

(a) The provision of Rule 8 (a) of the C.P.F. Rules regarding monthly contribution by the employer have not been followed during the year under review. However, we observed that same are being complied with from the subsequent year.

(b) Contrary to Rule 10(a) of the C.P.F. Rules, amount exceeding Rs. 20,000/- had been kept with Banks. As on 31st March 1978, the balance as per books was Rs. 17,97,511.68 including a cheque for Rs. 8,43,610.35 deposited after the close of the year. Non-investment of such excess fund at appropriate time resulted in a considerable loss of interest. This matter needs immediate attention of the Trustees of the Fund.

10. We did not have produced for our verification confirmatory letters from the Government of India for Rs. 10,55,303.26 on account of difference in the rate of interest payable to N.S.S.O. workers and for Rs. 31,82,124 payable to N.S.S.O. workers.

11. Book keeping offers considerable scope for improvements.

**Sd. MITRA, KUNDU & BASU**  
*Chartered Accountants*

INDIAN STATISTICAL INSTITUTE

INDIAN STATISTICAL INSTITUTE

BALANCE SHEET

| 1976-77<br>Rs. P. | Fund and Liabilities  | Rs. P.       | 1977-78<br>Rs. P. | Rs. P.       |
|-------------------|---|--------------|-------------------|--------------|
| 81,26,868.23      | Members' own subscription :   |              |                   |              |
|                   | As per last account .. .. .   | 80,31,139.84 |                   |              |
|                   | Less : Adjustment for the amount paid/payable to NSSO workers .. .. .       | 34,33,985.59 | 54,97,154.25      |              |
|                   | Add : during the year .. .. .   |              | 7,07,716.38       |              |
|                   | Less : refunded during the year .. .. .                                     |              | 62,04,870.83      |              |
|                   |   |              | 1,89,744.57       |              |
|                   | Less : withdrawal to date .. .. .   |              | 80,15,126.06      | 49,58,908.72 |
|                   |   |              | 10,28,219.34      |              |
| 89,31,139.34      | Employer's contribution :   |              |                   |              |
|                   | As per last account .. .. .   | 89,31,139.84 |                   |              |
|                   | Less : Adjustment for the amount paid/payable to NSSO workers .. .. .       | 34,33,985.59 | 54,97,154.25      |              |
|                   | Add : during the year from workers on deputation (net) .. .. .              | 12,682.78    |                   |              |
|                   | Add : during the year from Institute .. .. .                                | 6,96,033.62  | 7,07,716.38       |              |
|                   | Less : a) refunded during the year .. .. .                                  | 1,88,328.88  | 82,04,870.83      |              |
|                   | i) amount forfeited during the year .. .. .                                 | 1,418.71     | 1,89,744.57       | 60,18,128.06 |
| 1,23,318.85       | Members' voluntary subscription :   |              |                   |              |
|                   | As per last account .. .. .   |              | 1,23,318.85       |              |
|                   | Add : during the year .. .. .   |              | 89,470.08         |              |
|                   | Less : refunded during the year .. .. .                                     |              | 2,12,789.53       | 1,69,638.40  |
|                   |   |              | 43,161.13         |              |
| 36,92,439.61      | Interest payable :  |              |                   |              |
|                   | (a) On Members' own subscription :  |              |                   |              |
|                   | As per last account .. .. .   |              | 39,85,611.86      |              |
|                   | Less : Adjustments for the amount paid/payable to NSSO workers .. .. .      |              | 21,26,866.97      |              |
|                   | Add : a) for the year .. .. .   |              | 18,68,854.09      |              |
|                   | Less : paid during the year .. .. .   |              | 5,81,058.30       |              |
|                   | Less : withdrawal to date .. .. .   |              | 24,50,710.99      |              |
|                   |   |              | 1,08,104.73       |              |
|                   | Less : i) on PF accounts of NSSO workers transferred to ISI workers .. .. . |              | 23,21,608.28      |              |
|                   |   |              | 4,00,895.05       |              |
|                   |   |              | 19,20,711.21      |              |
| 3,99,489.60       | As per last account .. .. .   | 3,99,489.50  |                   |              |
|                   | Add : adjustment during the year .. .. .                                    | 13,421.51    | 4,12,911.01       |              |
| 2,329.83          | As per last account .. .. .   | 2,329.83     |                   |              |
|                   | Add : adjustment during the year .. .. .                                    | 107.54       | 2,437.37          | 23,36,069.50 |
| 212,74,676.88     | Carried over : .. .. .  |              | 136,69,730.77     |              |

**FORTY-SIXTH ANNUAL REPORT: 1977-78**

**CONTRIBUTORY PROVIDENT FUND**

AS AT 31st MARCH 1978

| 1978-77       | Property and Assets   | Ra. P.       | Ra. P.       | 1977-78       |
|---------------|---|--------------|--------------|---------------|
| Ra. P.        |   |              |              | Ra. P.        |
| 68,09,300.00  | <b>INVESTMENTS, AT COST :</b>   |              |              |               |
|               | (a) Government Promissory Notes :   |              |              |               |
|               | Ra. 3,50,000/- 6½% loan 1989 .. ..  | 3,51,878.00  |              |               |
|               | Ra. 20,25,000/- 5½ loan 1992 .. ..  | 20,47,276.00 |              |               |
|               | Ra. 23,00,000/- 5½ loan 2000 .. ..  | 23,03,450.00 |              |               |
|               | Ra. 18,00,000/- 8½ West Bengal loan 1983 .. ..  | 18,00,000.00 |              | 65,02,600.00  |
|               | (Market value Ra. 61,19,887.50)   |              |              |               |
| 76,34,650.00  | (b) Five Year Postal Time Deposit .. ..   |              | 99,88,860.00 | 164,69,160.00 |
| 24,94,394.36  | Loan to members .. ..   |              |              | 18,38,376.45  |
| 42,342.00     | Relief loan to ISI and NSSO workers .. ..   |              |              | 41,936.00     |
| 17,28,681.83  | Payment to NSSO workers .. ..   |              |              |               |
|               | <b>Current assets :</b>   |              |              |               |
|               | <b>Interest accrued :</b>   |              |              |               |
| —             | (a) On Govt. Promissory Notes .. ..   |              | 28,876.00    |               |
| 3,48,534.40   | (b) On 5 Year Postal Time Deposit .. ..   |              | 4,17,810.23  |               |
| 70,612.42     | (c) On loan to NSSO workers .. ..   |              | —            | 4,46,785.26   |
| 18,670.00     | Income tax recoverable .. ..  |              |              | 18,670.00     |
|               | Amount receivable from Government of India on account of difference in rate of interest payable to NSSO workers |              |              | 10,82,303.25  |
| 8,48,610.35   | Loss on sale of G.P. Notes recoverable from Government of India :   |              |              |               |
|               | As per last account .. ..   |              | 8,48,610.35  |               |
|               | Less : reimbursement received from Government of India .. ..  |              | 8,48,610.35  | —             |
|               | <b>Cash and Bank balances :</b>   |              |              |               |
| 11,694.75     | (a) Cash in hand :  |              |              |               |
|               | In custody of the Institute—as shown in Schedule VI to the Institute Balance Sheet .. ..                        |              |              | 6,871.47      |
| 20,146.25     | (b) With Banks on Current Accounts :  |              |              |               |
|               | (i) With State Bank of India, Strand Road (in the name of Indian Statistical Institute) .. ..                   |              |              | —             |
| 71,04,727.84  | (ii) With United Bank of India, Dunlop Bridge Branch (in the name of Indian Statistical Institute .. ..         |              |              | 19,67,511.66  |
|               | General Provident Fund—cheque in transit Ra. 8,48,610.35) .. ..   |              |              |               |
| 4,35,109.35   | (iii) Postal Savings Bank Account .. ..   |              |              | 2,830.55      |
| 273,61,303.35 | <b>Carried over :</b> .. ..   |              |              | 206,45,134.67 |

**INDIAN STATISTICAL INSTITUTE**

**INDIAN STATISTICAL INSTITUTE**

**BALANCE SHEET**

| 1976-77<br>Rs. P. | Fund and Liabilities  | Rs. P.       | 1977-78<br>Rs. P. | Rs. P.        |
|-------------------|---|--------------|-------------------|---------------|
| 113,74,675.88     | Brought forward :   |              |                   | 134,09,730.77 |
| 89,08,385.91      | (b) On Employer's contribution :  |              |                   |               |
|                   | As per last account .. .. .   | 89,08,385.91 |                   |               |
|                   | Less : adjustments for the amount paid/payable to NBSIO<br>workers .. .. .                        | 23,77,279.56 | 16,50,876.55      |               |
|                   | Add : for the year .. .. .  |              | 5,52,690.87       |               |
|                   |   |              | 21,23,667.33      |               |
|                   | Less : (i) paid during the year .. .. .   | 1,02,610.79  |                   |               |
|                   | (ii) amount forfeited during<br>the year .. .. .  | 83.33        | 1,03,704.11       | 20,20,968.11  |
| 20,833.78         | (c) On Members' voluntary subscription :  |              |                   |               |
|                   | As per last account .. .. .   |              | 20,833.78         |               |
|                   | Add : for the year .. .. .  |              | 7,061.55          |               |
|                   |   |              | 27,895.33         |               |
| 4,125.38          | Less : paid during the year .. .. .   |              | 9,613.25          | 18,383.08     |
|                   | (d) On interim relief :   |              |                   |               |
|                   | As per last account .. .. .   |              | 4,125.38          |               |
|                   | Add : for the year .. .. .  |              | 1,662.10          |               |
|                   |   |              | 6,087.48          | 5,945.04      |
|                   | (e) On additional Dearness Allowance due to workers   |              |                   | 37,175.39     |
| 32,416.82         | Interim relief due to workers .. .. .   |              |                   | 18,460.76     |
| 3,94,297.66       | Additional Dearness Allowance due to workers .. .. .  |              |                   | 2,89,173.48   |
|                   | Payable to NBSIO workers .. .. .  |              |                   | 32,82,124.42  |
|                   | Account under adjustment (net) .. .. .  |              |                   | 1,054.78      |
| 19,56,798.94      | Undistributed income including amounts forfeited as per<br>Income and Expenditure Account .. .. . |              |                   | 20,92,313.86  |
| 174,61,303.36     |   |              |                   | 211,76,194.87 |

Notes : (1) Members' own subscription and employer's contribution include balances due to employees who ceased their employment with the Institute within 31st March 1978, but their accounts remained unsettled at that date.

(2) Previous year's figures have been rearranged, wherever necessary.



**FORTY-SIXTH ANNUAL REPORT : 1977-78**

**CONTRIBUTORY PROVIDENT FUND**

AS AT 31st MARCH 1978

| 1976-77<br>Rs. P. | Property and Assets   | Rs. P. | Rs. P. | 1977-78<br>Rs. P. |
|-------------------|---|--------|--------|-------------------|
| 272,61,303.35     | Brought forward ..  |        |        | 206,65,184.67     |
|                   | Cash and Bank balances :  |        |        |                   |
|                   | (i) With Banks (forming part of the Institute's<br>Bank Account as shown in Schedule VII to<br>the Institute Balance Sheet) .. .. |        |        | 5,30,000.00       |
| 2,00,000.00       |   |        |        |                   |

272,61,303.35

211,75,184.67

Sd. S. P. MUKHERJEE  
*Manager/Secretary*  
Indian Statistical Institute  
Contributory Provident Fund

Sd. SURENDA DEB  
*Member, Board of Trustees*  
Indian Statistical Institute  
Contributory Provident Fund

Sd. RAMDUL BHATTACHARYA  
*Member, Board of Trustees*  
Indian Statistical Institute  
Contributory Provident Fund

Calcutta  
1, Acharya J. C. Bose Road,  
The 21st February, 1979

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

Sd. MITRA, KUNDU & BASU  
*Chartered Accountants*

**INDIAN STATISTICAL INSTITUTE**

**INDIAN STATISTICAL INSTITUTE CONTRIBUTORY PROVIDENT FUND**

**INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978**

| Previous year<br>Rs. P. | Expenditure   | Current year<br>Rs. P. | Previous year<br>Rs. P. | Income  | Rs. P.      | Current year<br>Rs. P. |
|-------------------------|---|------------------------|-------------------------|---|-------------|------------------------|
|                         | To Excess of income over expen-<br>diture carried down ..             | 15,63,164.28           |                         | By Interest:  |             |                        |
| 15,91,869.28            |   |                        |                         | (i) On G. P. Notes                                  | 2,70,840.00 |                        |
|                         |   | 15,63,164.28           |                         | (ii) On Postal Sav-<br>ings Bank<br>Account ..      | 1,968.20    |                        |
| 15,91,869.28            |   |                        |                         | (iii) On Five Year<br>Postal Time<br>Deposit ..     | 8,99,840.88 | 12,73,047.             |
|                         | To Interest on:   |                        |                         | (iv) On loan given<br>to members ..                 |             | 81,885.20              |
| 9,92,787.13             | (i) Members' own subscription   | 5,60,375.88            | 14,96,033.66            | (v) From Institute                                  |             | 9,432.00               |
| 11,33,492.61            | (ii) Employers' contribution ..                                       | 5,92,663.45            |                         |   |             |                        |
|                         | (iii) On Members' voluntary<br>subscription ..                        | 7,061.55               | 93,835.90               |   |             |                        |
| 14,185.79               | (iv) Interim relief ..  | 1,952.10               |                         |   |             |                        |
| 2,327.54                |   |                        |                         |   |             |                        |
|                         | (v) Interest on additional<br>dearness allowance due<br>to workers .. | 87,175.59              |                         |   |             |                        |
|                         | Balance carried over to<br>Balance Sheet ..                           | 20,92,318.96           |                         |   |             |                        |
| 19,58,798.94            |   |                        |                         |   |             |                        |
|                         |   |                        | 24,72,804.88            | Amount brought forward from<br>last account         |             | 19,26,798.94           |
|                         |   |                        | 5,897.87                | Amount forfeited during the<br>year                 |             | 1,509.03               |
|                         |   |                        | 15,91,869.28            | Excess of income over expen-<br>diture brought down |             | 15,63,164.28           |

40,68,573.01

52,91,472.33

40,69,573.01

32,91,472.23

Sd. S. P. MOUKHERJEE  
Manager/Secretary  
Indian Statistical Institute  
Contributory Provident Fund

Sd. SUBRATA DEB  
Member, Board of Trustees  
Indian Statistical Institute  
Contributory Provident Fund

Sd. RAMDUL BHATTACHARYA  
Member, Board of Trustees  
Indian Statistical Institute  
Contributory Provident Fund

Calcutta  
1, Asharya J. C. Bose Road,  
The 21st February, 1979

Sd. MITRA KUNDU & BASU  
Chartered Accountants



# INDIAN STATISTICAL INSTITUTE

## GANTRYEN

### INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH 1978

| 1976-77<br>Rs. P. | Expenditure  | Rs. P.    | 1977-78<br>Rs. P. | 1976-77<br>Rs. P. | Income                               | 1977-78<br>Rs. P. |
|-------------------|--|-----------|-------------------|-------------------|--------------------------------------|-------------------|
|                   | To opening stock   |           |                   |                   | By Sales :                           |                   |
| 310.53            | Ration ..  | 58.86     |                   | 1,10,709.90       | Tea & Snacks ..                      | 1,44,700.00       |
| 108.76            | Grocery ..   | 1,361.14  | 1,433.50          | 84,360.00         | By Grant Received from IRI ..        | 41,800.00         |
|                   | To Sundry Purchase Coal (including fire wood & Karo-sens oil) .. | 7,883.70  |                   | 1,433.50          | .. Closing Stock ..                  | 1,369.48          |
| 721.96            |  |           |                   | 312.30            | .. Miscellaneous receipts ..         | —                 |
| 10,388.20         | .. Ration goods  | 3,628.30  |                   |                   | Excess of Expenditure Over Income .. | 686.64            |
| 14,954.33         | .. Tea & Milk ..   | 23,590.99 |                   |                   |                                      |                   |
| 32,464.00         | .. Chana & K. Khir ..  | 33,327.50 |                   |                   |                                      |                   |
| 16,457.62         | .. Bread & Butter  | 26,906.99 | 63,327.88         |                   |                                      |                   |
|                   | .. Raw materi-ale purchase (Bazar goods including Sugar) ..      |           | 94,022.86         |                   |                                      |                   |
| 63,017.18         |  |           |                   |                   |                                      |                   |
| 384.35            | .. Cleaning material expense                                     |           | 535.05            |                   |                                      |                   |
| 475.90            | .. Miscellaneous expense   |           | 359.37            |                   |                                      |                   |
| 365.17            | .. Carriage & cartage ..   |           | 597.28            |                   |                                      |                   |
| 202.80            | .. Utensil ..  |           | 182.86            |                   |                                      |                   |
| 335.30            | .. Printing & Stationary ..                                      |           | 70.63             |                   |                                      |                   |
| 20.00             | .. Licences & taxes ..   |           | 20.00             |                   |                                      |                   |
|                   | .. Staff Tiffin ..   |           | 1,923.05          |                   |                                      |                   |
| 45.35             | .. Repairing expenses ..   |           | —                 |                   |                                      |                   |
| 2,254.80          | .. Excess of Income over Expenditure ..                          |           | —                 |                   |                                      |                   |
|                   |  |           |                   |                   |                                      |                   |
| 1,82,805.20       |  |           | 1,92,360.27       | 1,82,805.20       |                                      | 1,92,360.27       |

*Note:* Expenses on salary, overtime, contribution to Provident Fund and electricity charges borne by the Indian Statistical Institute are not included in the above account. The same has not been ascertained as yet.

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The 21st February, 1978

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