ASSOCIATION NOTES.

39TH ANNUAL CENERAL MEETING

The Thirtynineth Annual General Meeting was held on Thursday the 27th February, 1958, at the Chamber Hall, at 5-30 p.m.

Sri T. K. Ghosh, President being unable to attend the meeting Sri C. Ganguli was elected unanimously to preside over the meeting.

1. Chairman called upon the Secretary to read out the Annual Report and Auited Accounts for the year 1957 and the Budget for 1958.

Proposed by Sri P. P. Guha

and

Seconded by Sri R. R. Chibba

That the same be recorded-carried unanimously.

2. Chairman called upon the Secretary to elect Auditor for the year 1958.

Proposed by Sri G. S. Mitter

and

Seconded by Sri S. Basu

That Messrs. T. K. Ghose & Co., be re-appointed on a remuneration of Rs. 32-00 as Auditors for the year 1958—carried unanimously.

3. Chairman called upon the Secretary to announce the names of 14 members elected in 1957 to the various grades of membership by the Council for confirmation. This was recorded.

4. A paper was read by Sri A. Deb, B.E. on "Valuation of Second hand Stores."

Vote of thanks to the retiring members of the Council for 1957 for valuable service rendered by them to the cause of the Association.

Vote of thanks to the Chair.

Proposed by Sri P. S. Roychowdhury.

P. S. Roychowdhury, Hony. Secretary. J. C. Ganguli, Chairman.

(Covering period January to March, 1958)

By Sri P. S. Roychowdhury, B.Sc., M.A.E., M.S.E. (Lond.) F.V.I. (Lond.) Hony. Secretary.

Extract from the Minutes of the Proceedings :

The following members were elected Office-bearers of the Association for the year 1958.

> Sri P. S. Roychowdhury, Hony. Secretary. Sri M. S. Guha Mustaffi, Hony. Asst. Secretaries.

Sri D. N. Dey,

Hony. Editor. Sri K. K. Sen Gupta, Hony. Librarian.

In the vacancy caused by the election as office-bearers, the following appointments in the Council were made :--

> Sri V. Venkatesan, Sri K. C. Paul, • Sri G. S. Mitter.

Sri S. Basu,

Ordinary members. (C.M. 6-2-58)

The Draft Annual Report of the Hony. Secretary and Audited Accounts of the Association for 1957 were adopted.

Resolved that the Annual General Meeting be held on Thursday the 27th February, 1958.

ASSOCIATION NOTES

The following Sub-Committee were formed :--

I. Library & Journal Sub-Committee—consisting the Librarian, Editor, Sri N. N. Rudra and Sri D. C. Mazoomdar (Ward Councillor).

2. Editorial Board : — The following members were elected in the Editorial Board—The Editor, Sri P. C. Bose, Sri D. S. Desai and Sri J. C. Ganguly.

3. Finance Sub-Committee : — The following members also were elected in the finance-sub-committee—

Sri H. N. Chakrabarty, Sri G. S. Mitter, Sri M. S. Guha Mustaffi, Sri G. C. Saha, Sri K. L. Gupta.

(C.M. 27-2-58)

The Association of Engineers

24, Netaji Subhas Road, CALCUTTA-1

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### BRUHL MEMORIAL PRIZE

From the endowment fund of Late Mr. P. Bruhl, Professor Bengal Engineering College and of the Calcutta University two prizes will be awarded for essay competition.

The Subject of the essay is

### "ENGINEER AS A NATIONAL ASSET"

The competition is limited to the final year students of the Degree Colleges/Institutions/University in India. The essay should be written in English on one side of the paper (half foolscap size  $13^{1\prime} \times 8^{1\prime}$ ). The Essay not exceeding eight pages.

Essays once submitted will not be returned. The Association reserves the right to publish the essays in their Journal, if considered suitable.

The value of the first prize is Rs. 100/- and the second prize Rs. 30/-.

Competitors are requested to submit their essays by December, 1959 through the head of their Institution to the Office of the Association, addressed to the Secretary. The envelope should be superscribed "Essay Competition". Name or address of writer should not appear on the essay. Name and address should be written in a separate sheet.

Decision of the Association is final in all matters of dispute.

P. S. Roy Chowdhury Hony. Secretary, The Association of Engineers.

# The Association of Engineers

ANNUAL REPORT AND AUDITED ACCOUNTS FOR 1957

#### In Memorium :

The Council of the Association of Engineers recorded with a deep sense of sorrow the demise of the following members of the Association during the year under review :--

Sri Kumud Bhusan Roy, <sub>M.A.E.</sub> Sri Dhirendra Nath Roy, <sub>A M.A.E.</sub>

#### Membership :

The number of new members elected during the year to the various grades of membership was 14 as stated below :-

Members : Sri Sukumar Dey

., Panna Lal Mookherjee (by promotion)

", Bama Pada Thakur (by promotion)

### Associate Members : Sri Amulya Deb

- " Ashutosh Burman
- " Bijoy Kumar Ganguli
- " Chitta Bhusan Roy
- " Dhirendra Kumar Kusarye

(by promotion)

- Khagendra Ch. Chakrabarty
- " Subodh Chandra Mukherjee

Associate : Sri Upendra Mohan Bhattacharjee

- " Kanai Lal Banerjee
- " Baloram Banerjee

#### Graduate : Sri Hemraj Kothari

The total membership on the roll at the end of 1956 was 459 but<sup>•</sup> the Association lost 4 members during the year, 2 by resignations, 2 by death. The total number of members on the roll at the end of the year was 466.

#### Examination :

Three candidates for Associate Membership were called for Examination. 16 application for membership to the various grades were rejected.

#### Council for 1957:

The Council for 1957 consisted of the following Office-bearer and members : –

President : Sri T. K. Ghosh.

Vice-Presidents : Sri D. S. Desai and Sri A. C. Sen.

Hony. Treasurer : Sri H. N. Chakraborti

Hony Secretary: Sri P. S. Roychowdhury.

Hony. Asst. Secretaries : Sri M. S. Guha Mustaffi and

Sri D. N. Dey.

Hony. Editor : Sri S. Basu..

Hony. Librarian : Sri G. S. Mitter.

#### Ordinary Members :

Sri J. N. Basu (past President , Sri P. C. Bose, Sri S. Bandopadhyaya, Sri J. C. Ganguli, Sri N. N. Rudra, Sri S K. Sur, Sri H. D. Banerjee, Sri P. C. Chakrabarty, Sri G. C. Saha, Sri R. R. Chibba, Sri K. B. Banerjee, Sri C. K. Haldar and Sri N. N. Sen.

8 meetings of the Council were held during the year under review.

Sub-Committees : The following Sub-committees were appointed by the council during the year :---

- Library & Journal Sub-committee : consisting the Librarian, Editor, Sri P. C. Bose, Sri N. N. Rudra and ward councillor Sri D. C. Mazocmdar.
- 2. Editorial Board : The following members were elected in the Editorial Board : Sri P. C. Bose, Sri S. Basu, Sri J. C. Ganguli, and Sri D. S. Desai.
- 3. Finance Sub-committee : The following members were also elected in the finance Sub-committee : Sri H N. Chakrabarty, Sri G. S. Mitter, Sri P. S. Raychowdhury, Sri S. K. Sur and Sri M. S. Guha Mustaffi.

XVIII

Annual General Meeting: The 38th Annual General meeting of the Association was held on the 28th February, 1957 under the Chairmanship of Sri D. S. Desai, the President Sri T. K. Ghose being unavoidably absent. The usual business being transacted the Chairman delivered his short and very appropriate address.

Ordinary Meeting: An ordinary meeting of the Association was held on 28th November, 1957, under the Presidency of Sri T. K. Ghose, Sri P. P. Guha, Sri K. C. Roy, Sri P. C. Chakrabarty and Sri S. C. Mukherjee were elected scrutineers for the purpose of ballot for election of members to the Council for 1958 and a paper was read by Sri S. Bandopadhyaya, B. Sc. (Glas), M. A. E., M. I. E. Chief Engineer, Construction Board, Govt. &f West Bengal, on "Housing Construction in the State"

Papers Read :- Interesting papers on the subjects mentioned below were read at the General Meeting of the Association during the year.

- 1. "Housing Construction in the State" by Sri S. Bandopadhyaya, B. Sc. (Glas), M. A. E., M. I. E.
- 2. "Design of Prestressed Storage Tank" and
- 3. "Prestressed concrete I Beam Subjected to Bending" by Sri U. P. Mullick, B. E., M. A. E., M. Inst. W., A. M. I. E

Journal. Six issues of the journal were published during the year 1957.

Library. The Library and free Reading room is a treasure of the Association and fully taken advantage of by the members and the public as well. This year Sri G. S Mitter was in charge of it. It has a large collection of books and periodicals coming as they do from many Parts of India, England, America, France, Germany, Rumania, Russia, Australia and Far East. They cover almost all branches of engineering. The Library added the following new books during the year and a number of books were presented by the Publishers to whom grateful thanks of the Association are due.

- 1. Glasgow University Eng'g Society Year Book 1957.
- 2. The Design of Reinforced Concrete Structures, by Dean Peabody.
- 3. The Theory & Practice of Modern Framed Structure by J. B. Johnson
- 4. Roads & Road Construction Year book 1955/56,
- 5. Highway Engineering by John H. Baleman.

#### ASSOCIATION NOTES

- 6. Electrical Engineering Theory & Practice by W. H. Erickson
- 7. Electrical Engineers Reference Book by E. Molloy &
  M. G. Say.
- 8. Atom & Atomic Energy by R. W. Hallows.
- 9. Engineering for Dams by William P. Creager.
- IO. Electrical Earthing & Accident Prevention by M. G. Say.
- 11. Cleaning-up Calcutta. by B. K. Sen.
- •12. Engineering Contracts & Specification. by Abbott.
- 13. Building and Public Works Adminstration Estimating & Costing. by Spence Geddez.

#### Accounts.

The Accounts for the year started with a bank balance of Rs. 3244.23 and closed with a balance of Rs. 2897.41. Messrs. T. K. Ghosh & Co. Chartered Accountants, audited the accounts. The Statement of accounts as audited is appended herewith.

#### Conclusion :

Inspite of various problems, the Association enters its 39th year of existence with full confidence and determination. We are grateful to two of our Members who contributed three very interesting and valuable papers, read at the General Meeting, but this is only a fraction of what one would expect from our Association. Many papers that had been promised by some of our members, did not materialise. We appreciate that they are very busy with their professional duties, but we request them to do their best to send their contributions this year so that we may be assured of a better prospect.

The Association continues in its policy of enforcing greater strictness in dealing with application for Membership and consequently the number of newly elected members during the year has been rather low.

- Calcutta, The 24th February, 1958. P. S. Roychowdhury, Hony. Secretary. Vol. XXXIV Nos. 1-4] ASSOCIATION NOTES

### THE ASSOCIATION OF ENGINEERS 24, Netaji Subhas Rd. CALCUTTA-1

### Budget Estimate For 1958.

#### RECEIPTS.

|                                             |     |     | Rs.   | N.P. |
|---------------------------------------------|-----|-----|-------|------|
| Opening Balance                             |     |     | 2886  | 47   |
| Subscription including Arrears              | ••• |     | 5000  | 00   |
| Admission Fees.                             |     |     | 200   | 00   |
| Advertisement                               | ••• |     | 200   | 00   |
| Diploma Fees                                |     |     | 50    | 00   |
| Examination Fees                            |     |     | 50    | 00   |
| Corporation Grant For Library               |     |     | 200   | 00   |
| Institute of Welding ( Lond ) Indian Branch | ••• |     | 600   | 00   |
|                                             |     | Rs. | 9,186 | • 47 |

#### PAYMENTS.

| Establishment                           | ••• |     | 1700         | 00 |   |
|-----------------------------------------|-----|-----|--------------|----|---|
| Rent.                                   | ••• |     | 1200         | 00 |   |
| Journal Publishing                      | ••• | •   | 1600         | 00 | , |
| Library ( Books & Magazines )           | ••• |     | 500          | 00 |   |
| Postage, Printing & Stationery          | ••• |     | <b>4</b> 00  | 00 |   |
| Subscription to B.N.C.C.                | ••• |     | 200          | 00 |   |
| Meeting Charges                         |     |     | 200 <b>°</b> | 00 |   |
| Telephone                               | ••• |     | 180          | 00 |   |
| Electric                                | ••• |     | 40•          | 00 |   |
| Miscellaneous, Conveyance, Bank Charges | ••• |     | 150          | 00 |   |
| Closing Balance                         | ••• | _   | 3016         | 47 | _ |
|                                         |     | Rs. | 9,186        | 47 |   |
|                                         |     |     |              |    |   |

### P. S. Roychowdhury

Hony. Secretary.

A.

N. N. Rudra,

Chairman.

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# ASSOCIATION NOTES [J.A.E

## THE ASSOCIATION OF ENGINEERS

Balance Sheet as at 31st. December, 1957.

| LIABILITIES :                         | Rs.      | N.P. |                | Rs.      | N.P. |
|---------------------------------------|----------|------|----------------|----------|------|
| Security Deposit :                    |          |      |                |          |      |
| Sri K K. Basu                         | 9        | 20   |                |          |      |
| " N. N. Rudra                         | 50       | 00   |                |          |      |
| "K.C. Roy                             | 50       | 00   |                |          |      |
| " P. L. Das                           | 50       | 00   |                |          |      |
| " D. S. Desai                         | 20       | 00   |                |          |      |
| " S. Basu                             | 20       | 00   |                |          |      |
| " D. N. Dey                           | 20       | 00   |                |          |      |
| ,, O N. Goyal                         | 20       | 00   | •              |          |      |
| ,. P. C. Dutta                        | 20       | 00 . |                |          |      |
| ,, A. K. Ghosh                        | 20       | 00   |                |          |      |
| ,, S. Mitra                           | 20       | 00   |                |          |      |
| " G. C. Saha                          | 20       | 00   |                |          |      |
| ٠                                     |          |      |                | 319      | 20   |
| Bruhl's Memorial Fund :               |          |      |                | 30       | 50   |
| Association Building Fund :           |          |      |                | 101      | 00   |
| Sundry Creditors :                    |          |      |                |          |      |
| Sri D. N. Dutta                       | 6        | 00   |                |          |      |
| Journal Publishing.                   | 322      | 25   | •              | 328      | 25   |
| Subscription Paid-in-Advance          |          |      |                | 156      | 75   |
| Compound Subscription Paid            | •in-Adva | nce  |                | 197      | 00   |
| Compound Subscription & A             |          |      |                | 365      | - 00 |
| A                                     |          |      |                |          |      |
| Association Fund :<br>As per last A/C | 11,719   | 39   | •              |          |      |
| Add Excess of                         | 11,/19   | 33   |                |          |      |
| Income over Expenditure               | 321      | 87   |                | • 12,041 | 26   |
| meome over Dapenditure                |          |      | <b>m</b> . 1 D |          |      |
| •                                     |          |      | Total Rs.      | 13,538   | 96   |

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# THE ASSOCIATION OF ENGINEERS

Balance Sheet as at 31st. December, 1957

|                            | Rs.   | N.P. |     | Rs. 1 | N.P |
|----------------------------|-------|------|-----|-------|-----|
| ASSETS :                   |       |      |     |       |     |
| Library.                   |       |      |     |       |     |
| As per last A/c            | 1,723 | 94   |     |       |     |
| Add this year              | 368   | 83   |     |       |     |
|                            | 2,092 | 77   |     |       |     |
| Less Depreciation          | 156   | 95   |     | 1,935 | 82  |
| Furniture :                |       | •    |     |       |     |
| As per last A/c            | 334   | 92   |     |       |     |
| Less Depreciation          | 16    | 75   |     | 318   | 17  |
| Subscription Outstanding : | •     |      |     |       |     |
| As per last A/c            | 7,813 | 50   |     |       |     |
| Less amount realised       | 737   | 00   |     |       |     |
|                            | 7,076 | 50   |     |       |     |
| Addition during the year   | 1,322 | 00   | . { | 8,398 | 50  |
| Cash & Bank Balance :      |       |      |     |       |     |
| Cash in hand as per cash   | book  |      |     |       |     |
|                            | 10    | 94   |     |       |     |
| Cash at Bank.              | 2,875 | 53   | 2   | 2,886 | 47  |

Total Rs. 13,538 96

#### ASSOCIATION NOTES

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### THE ASSOCIATION OF ENGINEERS

Income & Expenditure Account for the year ending 31.12 57.

| To       Establishment        1,668       00         Rent        1,200       00         Advertisement        5       00         Printing & Stationery        100       26         Postage        138       50         Journal Publishing        138       50         Journal Publishing        375       75         Telephone        375       76         Telephone        170       24         Miscellaneous        16       27         Depreciation :       0       No       16       27         Depreciation :       0       16       75       173       70         Excess of Income over Expenditure       321       87         Total Rs.       5,440       00         INCOME :        137       00         By Subscriptions        137       00         Diploma Fees        137       00         Institute of Welding ( Lond ) Indian Branch       600       00         Corporation Grant for Library       8       00 | EXPENDITURE :                                                                          | Rs. N.P.                      | Rs. N.P.                             |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------|--------------------------------------|--|
| Electric Charges375Telephone17024Miscellaneous14446Meeting Charges10113Bank Charges1627Depreciation :1675On Books1569517370Excess of Income over Fxpenditure32187Total Rs.5,44000INCOME :4,23075By Subscriptions4,23075Admission Fees13700Diploma Fees2100Institute of Welding ( Lond ) Indian Branch60000Corporation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Rent<br>Advertisement<br>Printing & Stationery<br>Postage.                             | •<br>•••<br>•••<br>•••<br>••• | 1,200 00<br>5 00<br>100 26<br>138 50 |  |
| Telephone17024Miscellaneous14446Meeting Charges10113Bank Charges1627Depreciation :1675On Books1569517370Excess of Income over Fxpenditure32187Total Rs.5,44000INCOME :4,23075By Subscriptions4,23075Admission Fees13700Diploma Fees2100Institute of Welding ( Lond ) Indian Branch60000Corporation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                        |                               |                                      |  |
| Miscellaneous14446Meeting Charges10113Bank Charges1627Depreciation :<br>On Books15695On Furniture1675173Excess of Income over Expenditure32187Total Rs.5,44000INCOME :<br>By Subscriptions4,230By Subscriptions137On Furniture of Welding ( Lond ) Indian Branch600Corporation Grant for Library<br>Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                        | •••                           |                                      |  |
| Meeting Charges10113Bank Charges1627Depreciation :<br>On Books15695On Furniture1675173Excess of Income over Expenditure32187Total Rs.5,44000INCOME :<br>By Subscriptions4,230Jiploma Fees137On Furniture of Welding ( Lond ) Indian Branch600Corporation Grant for Library<br>Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Miscellaneous                                                                          |                               |                                      |  |
| Depreciation :<br>On Books15695<br>1617370Excess of Income over Expenditure32187Excess of Income over Expenditure32187Total Rs.5,44000INCOME :<br>By Subscriptions4,230Total Rs.13700Diploma Fees137On Stifute of Welding ( Lond ) Indian Branch600Corporation Grant for Library443Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                        | •••                           | . 101 13                             |  |
| On Books15695On Furniture167517370Excess of Income over Expenditure32187Total Rs.5,44000INCOME :Total Rs.5,44000INCOME :4,23075Admission Fees13700Diploma Fees2100Institute of Welding ( Lond ) Indian Branch60000Corporation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Bank Charges.                                                                          | •••                           | 16 27                                |  |
| On Furniture167517370Excess of Income over Expenditure32187Total Rs.5,44000INCOME :Total Rs.5,44000INCOME :4,23075Admission Fees13700Diploma Fees13700Institute of Welding ( Lond ) Indian Branch60000Corporation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                        | 156 95                        |                                      |  |
| Total Rs.5,44000INCOME :By Subscriptions4,23075Admission Fees13700Diploma Fees2100Institute of Welding ( Lond ) Indian Branch60000Corporation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                        |                               | 173 70                               |  |
| INCOME :By SubscriptionsAdmission FeesDiploma FeesInstitute of Welding ( Lond ) Indian BranchCorporation Grant for LibrarySale Proceed of Journal8 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Excess of Income over F                                                                | xpenditure                    | 321 87                               |  |
| By Subscriptions4,23075Admission Fees13700Diploma Fees2100Institute of Welding ( Lond ) Indian Branch60000Corpotation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                        | Total Re                      | s. <b>5,440</b> 00                   |  |
| Admission Fees13700Diploma Fees2100Institute of Welding ( Lond ) Indian Branch60000Corporation Grant for Library44325Sale Proceed of Journal800                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | INCOME :                                                                               |                               |                                      |  |
| <b>Total Rs</b> 5,440 00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Admission Fees<br>Diploma Fees<br>Institute of Welding ( Lo<br>Corporation Grant for L |                               | 137 00<br>21 00<br>600 00<br>443 25  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                        | Total Rs                      | 5,440 00                             |  |

We report that we have audited the Balance Sheet of the ASSOCIATION OF ENGINEERS as at 31st December, 1957 and the annexed Income and Expenditure Account and the Cash Account for the year ending 31st December, 1957 and have obtained all the information and explanations we have required. In our opinion such Balance Sheet, Income and Expenditure Account and the Cash Account have been properly drawn up and the Balance Sheet exhibits a true and fair view of the Association according to the best of our information and explanations given to us and as shown by the books of the Association.

| 10, | Old    | Post   | Office  | Street, | ) |
|-----|--------|--------|---------|---------|---|
|     |        | alcutt |         |         | Ş |
| Da  | ted, 1 | 3th F  | ebruary | , 1958  | ) |

Sd. T. K. GHUSH & CO.

Chartered Accountants.

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### THE ASSOCIATION OF ENGINEERS CASH ACCOUNT FOR THE YEAR ENDING 31st. DEC. 1957.

| Receipts.                                     | Rs.   | N.P. |
|-----------------------------------------------|-------|------|
| To Cash in hand as on 1.1.57                  | 8     | 92   |
| Cash at Bank as on 1.1.57                     | 3,235 | 31   |
| Admission Fees                                | 137   | 00   |
| Subscriptions                                 | 2,832 | 50   |
| Subscriptions (Arrears)                       | 737   | 00   |
| Subscription Paid-in-Advance                  | 156   | 75   |
| Diploma Fees                                  | 21    | 00   |
| Corporation Grant for Library •               | 443   | 25   |
| The Institute of Welding (Lond) Indian Branch | 600   | 00   |
| Sale Proceed of Journal                       | 8     | 00   |
| Security Deposit                              | 20    | 00   |
| Bank Charges                                  | 1     | 75   |
| Total Rs.                                     | 8,201 | 48   |
|                                               |       | •    |
| Payments.                                     |       |      |
| By Establishment                              | 1,668 | 00   |
| Rent                                          | 1,200 | 00   |
| Bank Charges                                  | 18    | 02   |
| Advertisement                                 | • 5   | 00   |
| Journal Publishing                            | 1,396 | 82   |
| Library (Books & Magazines)                   | 368   | 83   |
| Printing & Stationery                         | 100   | 26   |
| Miscellaneous.                                | 144   | 46   |
| Meeting Charges                               | 101   | 13   |
| Postage Stamps                                | 138   | 50   |
| Electric Charges                              | 3     | 75   |
| Telephone Charges                             | 170   | 24   |
| Cash in Hand on 31.12.57. 10 94               | •     |      |
| Cash at Banks. ,, ,, ,, 2,875 53              | 2,886 | 47   |
| Total Rs.                                     | 8,201 | 48   |

| 10, Old Post Office Str            | reet, | T. K. Ghose & Co.      |  |
|------------------------------------|-------|------------------------|--|
| Calcutta—1<br>Dated 13th February. | 1958. | CHARTERED ACCOUNTANTS. |  |

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Statement about ownership and other particulars about newspaper (Journal of the Association of. Engineers) to be published in the first issue every year after the last day of February.

# FORM IV

(See Rule 8)

| <ol> <li>Place of Publication</li> <li>Periodicity of its publication</li> </ol>   | 24, Netaji Subhas Road, Calcutta-l<br>Quarterly. |
|------------------------------------------------------------------------------------|--------------------------------------------------|
| 3. Printer's Name                                                                  | Sri B. L. Dey                                    |
| Nationality                                                                        | Indian                                           |
| Address                                                                            | 86, Bowbazar Street, Calcutta-12 •               |
| 4. Publisher's Name                                                                | Sri Sarojaksha Basu                              |
| Nationality                                                                        | Indian                                           |
| Address                                                                            | 24, Netaji Subhas Road, Calcutta¶                |
| 5. Editor's Name                                                                   | Sri Sarojaksha Basu                              |
| Nationality                                                                        | Indian                                           |
| Address                                                                            | 24, Netaji Subhas Road, Ĉalcutta-1               |
| 6. Name and addresses of in-<br>dividuals who own the<br>newspaper and partners or | Nil                                              |

I, SAROJAKSHA BASU, hereby declare that the particulars given above are true to the best of my knowledge and belief.

.

**Sd**/ **S. BASU** Signature of Publisher

Dated 1.10.59

shareholders holding more than one per cent of the total capital.