

The Association of Engineers

24, Netaji Subhas Road, CALCUTTA—1

ANNUAL REPORT FOR THE YEAR 1958.

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 Monindra Nath Ghose, A.M.A.E.
Sri Panchu Gopal Sinha, A.M.A.E.

Membership :

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

Associate Member :	Sri Kisori Mohan Das
Do	Sri Hiralal Roy Ghatak
Graduate :	Sri Kajal Kumar Gupta

The total membership on the roll at the end of 1957* was 466 but the Association lost 6 members during the year, 4 by resignations 2 by deaths. The total number of members on the roll at the end of the year was 463.

Examination for Membership :

Two candidates for Associate Membership were called for Examination, and many applications for membership to the various grades were rejected by the Council of the Association.

Council for 1958 :

The Council for 1958 consisted of the following Office-bearers and members :—

President :	Sri T. K. Ghosh, B. Sc. (Glas) M.I.E. C. P. E., M. A. E., F. V. I.
Vice-Presidents :	1. Sri D. S. Desai, B. Eng. (Sheffld) 2. Sri A. C. Sen, B. Sc. (Glas),
Hony. Treasurer :	Sri H. N. Chakrabarty, M.A.E., M.I.S.E
Hony. Secretary :	Sri P. S. Roychowdhury, B. Sc., F.V.I.,

Hony. Asst. Secretaries : 1. Sri M. S. Guha Mustaffi, A.M.
2. Sri D. N. Dey, A.M.A.E.

Hony. Editor : Sri S. Basu, B. Sc. (Glas), M.A.E., M.I.E.

Hony. Librarian : Sri K. K. Sen Gupta, B. E., A.M.A.E.

Ordinary Members :—

Sri J. C. Ganguli, M.A.E., Sri J. N. Basu, (past President)
Sri P. C. Bose, Sri S. Bandopadhyaya, Sri N. N. Rudra, Sri S. K. Sur,
Sri P. C. Chakrabarty, Sri G. C. Saha, Sri R. R. Chibba,
Sri G. S. Mitter, Sri K. C. Paul, Sri K. L. Gupta, and Sri V. Venkatesan.

Seven 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 and Journal Sub-Committee : Consisting the Librarian, Sri S. Basu, Sri N. N. Rudra, Sri D. C. Mazoomdar (Ward Councillor)

2. Editorial Board : Sri S. Basu, Sri D. S. Desai, Sri P. C. Bose, and Sri J. C. Ganguli.

3. Finance-Sub-Committee : Sri H. N. Chakrabarty, Sri G. S. Mitter, Sri G. C. Saha, Sri K. L. Gupta and Sri M. S. Guhamustafi.

Annual General Meeting :

The 39th Annual General Meeting of the Association was held on the 27th February, 1958, under the Chairmanship of Sri J. C. Ganguli. The usual business being transacted an interesting paper on "Valuation of Second Hand Stores" was read by Sri A. Deb.

Ordinary Meeting :

An Ordinary Meeting of the Association was held on the 1st. December, 1958, Sri J. C. Nath, Sri K. L. Mukherjee and Sri G. C. Saha were elected Scrutineers for the purpose of ballot for election of members to the Council for 1959.

Papers Read :

Interesting papers on the subjects mentioned below were read at the General Meeting of the Association during the year 1958.

1. Valuation of Second Hand Stores, by Sri A. Deb, B.E., A.M.A.E.

2. Navigability of the Lower Hooghly and Farracca Barrage, by Sri K. P. Bhattacharjee, B E.

The Journal :

Three issues of the Journal were published during the year, the last issue being unavoidably delayed in the press for which we apologise to our members, subscribers, patrons, Sister Institutions and numerous interested readers.

Library :

The Library and Free-Reading Room is a treasure of the Association and fully taken advantage of by the members and the public. This year Sri K. K. Sen Gupta 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, Germany, France and the Far East. They cover almost all branches of Engineering.

Accounts :

The Accounts for the year started with a bank balance of Rs. 2897.41. n.p. and closed with a balance of Rs. 3069.16 n.p. Messrs. T. K. Ghose & Co. Chartered Accountants, audited the accounts. The statement of accounts as audited is appended herewith.

Conclusion :

In spite of various problems, the Association enters its 40th year of existence with full confidence and determination. We are grateful to two of our members who contributed two very interesting and valuable papers, read at the General Meeting, but this is only a fraction of what one would expect from our Association.

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, 1959.

P. S. Roychowdhury
Hony. Secretary.

THE ASSOCIATION OF ENGINEERS

Balance sheet at at 31st. Dec. 1958.

LIABILITIES :	Rs. N.P.	Rs. N.P.
Sri K. K. Basu ...	9 20	
•Sri N. N. Rudra ...	50 00	
Sri K. C. Roy ...	50 00	
Sri P. L. Das ...	50 00	
Sri S. Basu ...	20 00	
Sri D. S. Desai ...	20 00	
Sri D. N. Dey ...	20 00	
Sri O. N. Goyal ...	20 00	
Sri P. C. Dutta ...	20 00	
Sri A. K. Ghosh ...	20 00	
Sri S. Mitra ...	20 00	
Sri K. K. Sen Gupta ...	20 00	
Sri K. L. Gupta ...	20 00	339 20
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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
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Subscription paid in Advance.		137 25
Compound Subscription-Paid in Advance		197 00
Compound Subscription & Admission Fees.		365 00
Association Fund :		
As per last A/C.	12,041 26	
Add. Excess of		
Income over Expenditure	137 04	12,178 30
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	Total Rs.	13,676 50
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THE ASSOCIATION OF ENGINEERS

Balance Sheet as at 31st. Dec. 1958

ASSETS :	Rs. N.P.	Rs. N.P.
Library.		
As per last A/C.	1,935 82	
Add this year	22 35	
	1,958 17	
Less Depreciation	146 35	1,811 82
	318 17	
Furniture :		
As per last A/C.	318 17	
Less Depreciation	15 90	302 27
	7,290 50	
Subscription Outstanding :		
As per last A/C.	8,398 50	
Less Amount realised	1,108 00	
	7,290 50	
Less Written off.	31 25	
	7,259 25	
Add. this year.	1,234 00	8493 25
	21 06	
Cash & Bank Balance :		
Cash in hand as per cash book	21 06	
Cash at Bank.	3,048 10	30,69 16
		Total Rs. 13,676 50

We report that we have audited the Balance Sheet of the ASSOCIATION OF ENGINEERS as at 31st. December, 1958 and the annexed Income and Expenditure A/c and the Cash A/c for the year ending 31.12.58 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,
Calcutta-1
Dated, 2nd. February, 1959.

Sd. T. K. GHOSE & CO.
Chartered Accountants

THE ASSOCIATION OF ENGINEERS
INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDING
31st. DECEMBER, 1958

EXPENDITURE :	Rs. N.P.
To Establishment. ...	1,668 00
„ Rent. ...	1,200 00
„ Printing & Stationery. ...	153 13
„ Postage. ...	146 88
„ Journal Publishing. ...	881 02
„ Electric Charges. ...	39 99
„ Telephone ...	177 85
„ Miscellaneous. ...	141 96
„ Meeting Charges. ...	86 95
„ Bank Charges ...	20 93
„ Depreciation :	
On Books. 146 35	
On Furniture 15 90	162 25
„ Subscription Written off.	31 25
„ Excess of Expenditure over Income.	137 04
	Total Rs. 4,847 25
INCOME :	
By Subscriptions. ...	4,190 75
„ Admission Fees ...	30 00
„ Diploma Fees ...	9 00
„ Institute of Welding (Lond.) Indian Branch	600 00
„ Sale Proceed of Journal ...	17 50
	Total Rs. 4847 25

THE ASSOCIATION OF ENGINEERS
CASH ACCOUNTS FOR THE YEAR ENDING 31. DEC. 1958

Receipts.		Rs. N.P.
To	Cash in hand as on 1.1.1958	... 10 94
	„ Cash at Bank	... 2,875 53
	„ Subscriptions	... 2,800 00
	„ Subscription Outstanding	... 1,108 00
	„ Subscription Paid in Advance	... 137 25
	„ Admission Fees	... 30 00
	„ Institute of Welding (Lond.)	... 600 00
	„ Diploma Fees	... 9 00
	„ Sale Proceed of Journals	... 17 50
	„ Security Deposits	... 40 00
		Total Rs. 7,628 22
Payments.		
By	Establishment	... 1,668 00
	„ Rent	... 1,200 00
	„ Bank Charges	... 20 93
	„ Journal Publishing	... 881 02
	„ Library (Books & Magazines)	... 22 35
	„ Printing & Stationery	... 153 13
	„ Miscellaneous	... 141 96
	„ Meeting Charges	... 86 95
	„ Postage Stamps	... 146 88
	„ Electric Charges	... 39 99
	„ Telephone Bills	... 177 85
	„ Security Deposits	... 20 00
	„ Cash in hand on 31.12.58	21 06 ...
	„ Cash at Bank	3,048 10 ...
		Total Rs. 7,628 22

EXAMINED AND FOUND CORRECT

10, Old Post Office Street,
Calcutta-1
Dated, 2nd. February, 1959

Sd/ T. K. Ghosh & Co.
Chartered Accountants.

THE ASSOCIATION OF ENGINEERS

Budget Estimate For 1959

RECEIPTS.

		Rs. N.P.
Opening Balance	...	3016 47
Subsn. 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 Indian Branch	...	600 00
		Total Rs. 9,316 47

PAYMENTS,

Establishment	...	1700 00
Rent*	...	1200 00
Journal Publishing	...	1600 00
Library (Books & Magazine)	...	500 00
Postage, P. & Stationery	...	400 00
Subscription to B. N. C. C.	...	200 00
Meeting Charges	...	200 00
Telephone	...	180 00
Electric	...	40 00
Miscellaneous, Conveyance, Bank Charges.	...	150 00
Closing Balance	...	3146 47
		Total Rs. 9316 47

P S. Roychowdhury,
Hony. Secretary.

S. Basu,
Chairman.