## RULES AND BY-LAWS.

Section I.
OBJECTS.
The Engineering Association of New South Wales was first established, and has since been incorporated by Act of Parliament, for the general advancement of Engineering and Mechanical Science, and more particularly those branches of Civil and Mechanical Engineering which tend to develop the resources of Australia, and to receive and discuss at its stated meetings original papers on Civil and Mechanical Engineering.

## Section II.

## CONSTITUTION.

1. The Engineering Association of New South Wales shall consist of Members who are entitled to the privileges of Corporate Membership, also Honorary Members, Associates and Students, who are not entitled to the privileges of Corporate Membership.
2. Every Candidate for election into the class of Member shall be more than twenty-one years of age, and must be actually engaged in some branch of Engineering, and must be considered by the Council to be qualified for election.
3. Associates to be gentlemen not under twenty-four years of age, who from therr scientific attainments or position in society may be considered eligible for election by the Council.
4. Honorary Members shall be persons who have been eminent benefactors to this or some other of the Australian Colonies, and distinguished patrons and promoters of Engineering and
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Manuacturing industries. Honorary members shall be exempted from payment of fees and contributions; they may attend the meetings of the Association, and they shall be furnished with copies of the publications of the Association, but they shall have no right to hold office, to vote, or otherwise interfere in the busine.ss of the Association. The number of Honorary Members shall not at any one time exceed twenty, and not more than two Honorary Members shall be elected in any one year.
5. Students shall be persons not under sixteen years of age who are students in Engineering at a University, or who are apprenticed or articled to any branch of Engineering, and may afterwards be admitted as Members at the discretion of the Council. Such persons may continue Students until they attain the age of twenty-two years, but not longer.
6. The Officers of the Association shall be a President, VicePresident, Secretary, Honorary Secretary, Honorary Treasurer, and six other Members of Council, being eleven persons, who shall constitute the Council to direct and manage the concerns of the Association ; also two Auditors of Accounts, and a Librarian. Such officers shall be elected or appointed annually in manner hereinafter directed.

## Section III.

## ELECTION AND EXPULSION OF MEMBERS, ASSOCIATES, HONORARY MEMBERS, AND STUDENTS.

I. Any person desirous of being elected a Member, Associate, or Student, must be proposed and recommended according to Form No. r. All recommendations for admission to be signed by not less than five members if the application be for admission as a Member or Associate, and by three members if it be for a Student.
2. The proposal so made being delivered to the Secretary, shall be submitted to the Council, who, on approving the qualifications of the candidate, shall present the application for ballot.
3. The elections to take place by ballot. All recommendations for admission to go to the ballot unless unanimous'y rejected
by the Council. The approved ballot list to be signed by the President, and copies forwarded to the members. Elections to take place at the ordinary General Meetings.
4. The proportion of votes for deciding the election of any candidate shall be at least four-fifths of the number voting, twenty members at least to record their votes.
5. Any person duly elected a Member, Associate, or Student, shall be informed thereof without delay, by a letter, according to Form No. 2, enclosing a promise (Form No. 3) to abide by the Act of Incorporation, Rules and By-laws of the Association, which promise the person elected must sign and return to the Secretary, and he must pay the admission fee and subscription for the current half-year within two months after the date of his election, which otherwise shall become void, but the Council may, in particular cases, extend the time.
6. Every person proposed as an Honorary Member must be recommended by the Council and elected by ballot.
7. A majority of members present at any Ordinary Meeting shall have the power to expel an obnoxious member from the Association, provided that a resolution to that effect has been moved and scconded at the previous Ordinary Meeting, and that due notice of the same has been sent in writing to the Member in question within a week after the meeting at which such resolution has been brought forward. The vote to be taken by ballot.

## Section IV.

## ELECTION OF COUNCIL AND OFFICERS.

I. The President, Vice-President, Honorary Treasurer, Honorary Secretary, and the six other Members of Council, shall be elected annually by ballot, at the Annual General Meeting to be called in October.
2. The Secretary and Librarian shall be appointed annually by the Council at their first Meeting after Annual General Meeting.
3. Any vacancies occurring in the Council during the year may be filled up by the Council.
4. It shall be the duty of the Council each year to prepare a list containing the names of Members whom they recommend for
election, to the respective offices of President, Vice-President, Honorary Treasurer, and Honorary Secretary, together with the names of six other Members whom they recommend for election as ordinary Members of Council. The names thus recommended shall be proposed at one meeting of the Council, and agreed to at a subsequent meeting. Such list shall be suspended in the Association's Room, and a copy shall be sent to each ordinary Member not less than seven days before the day appointed for the Annual General Meeting.
5. Each Member present at the Annual General Meeting shall have the power to alter the list of names recommended by the Council, by adding to it the names of any eligible Members not already included in it and removing from it an equivalent number of names, and he shall use this list, with or without such alterations, as a balloting list at the election of Officers and Council.
6. No ballot for the election of Members of Council or of Officers shall be valid unless twenty members at least shall record their votes.
7. Two Auditors shall be appointed at the Ordinary General Meeting in August or September, who shall audit the accounts and lay them before the Annual General Meeting in October.

## Section V.

## CONTRIBUTIONS TO THE FUNDS.

1. Each Member shall pay two guineas, and each Associatetwo guineas, and each Student one half-guinea per annum.
2. Every new Member or Associate shall pay an admission fee of two guineas, and every student shall pay an admission fee of one guinea.
3. All Subscriptions to be payable half-yearly in advance, in the months of April and October.
4. Any Member or Associate whose Subscription is not in arrears, may pay the amount of ten annual payments at any time as a life composition for the annual payments.
5. Members or Associates whose Subscriptions are twelve months in arrears, will not be entitled to any of the privileges of the Association. The name of any Member or Associate who shall be two years in arrears with his Subscriptions shall be erased from the list of Members and Associates; but such Nember may be re-admitted on giving a satisfactory explanation to the Council, and on payment of arrears.
6. Every individual elected a Member, Associate, or Student, shall be liable for the payment of his Annual Subscriptions, until he has signified to the Secretary, in writing, his desire to resign, having previously paid all arrears, or until he has forfeited his right to remain in, or to be attached to the Association.

Section VI.

## THE PRESIDENT.

I. The President shall take the chair at all Meetings of the Association, the Council, and the Committees, at which he is present, and shall regulate and kcep order in the proceedings.
2. In the absence of the President, it shall be the duty of the Vice-President to take the chair.
3. In the absence of both the President and Vice President, the meeting may elect any Member of Council, or in case of their absence, any Member present to take the chair at the meeting.

## Section VII.

## THE COUNCIL.

I. The Council to be elected according to the provisions of Section IV. shail consist of the President, Vice-President, Honorary Treasurer, Secretary, Honorary Secretary, and six other Members of Council.
2. The direction and management of the concerns of the Association are vested in the Council, under the control of the Act of Incorporation, Rules, and By-Laws.
3. The Council shall meet as often as the business of the Association may require; and at every meeting three shall constitute a quorum. The Council may appoint Committees, for special purposes, to report to the Council.
4. The Council shall draw up a yearly Report on the stateof the Association, which shall be read at the Annual General Meeting.
5. The Funds of the Association shall be lodged at a bank approved of by the Association. Claims against the Association, when approved by the Council, shall be paid by the Treasurer. All payments to be made by cheques, signed by the Treasurer, and countersigned by the Secretary.

## Section VIII.

## THE SECRETARIES.

It shall be the duties of the Secretaries, under the direction of the Council, to conduct the correspondence of the Association ; to attend all meetings of the Association, and of the Council, and of Committees; to take minutes of the proceedings of such Meetings, and all communications that may be ordered to be read; to superintend the publication of such papers as the Council may direct ; to have charge of the Library; to direct the collection of the Subscriptions, and the preparation of the account of the expenditure of the funds, and to present all accounts to the Council for inspection and approval.

> Section IX.
> MEETINGS.
r. The Ordinary General Meetings of the Association shall be held on the second Thursday of each month, from March to September (inclusive) in each year, subject to alteration by the Council with due notice.
2. At the Ordinary General Meetings the business shall be transacted in the following order, unless the Chairman specially decide otherwise:-
(I) The Minutes of the precedinf meeting to be read, and after having been confirmed, to be signed by the Chairman.
(2) Business arising out of the Minutes to be entered on.
(3) Communications from the Council to be brought forward.
(4) Ballot for the election of new Members.
(5) New Members to enrol their names and be introduced.
(6) Donations to be laid on the table and acknowledged.
(7) Papers to be read and discussed.
3. Every Member shall have the privilege of introducing onestranger, to be present at the Ordinary Meetings of the Association, on writing his name in a book provided for that purpose.
4. The Annual General Meeting of the Association shall be held on the second Thursday in October, at eight o'clock in the evening, to receive and deliberate upon the Report of the Council with the Annual Statement of the Accounts, and to elect the Council and Officers for the ensuing year.
5. The Council may, at any time, call a Special General Meeting of Corporate Members for a specific purpose relative to the direction and management of the concerns of the Association; and the Council are at all times bound to do so on a requisition in writing of twelve Corporate Members, specifying the nature of the business to be transacted.
6. A notice shall be sent to the Corporate Members at least seven days before the time appointed by the Council for such Special General Meeting, and the notice shall specify the nature of the business to be transacted, and no other than that business shall be transacted at that meeting, and twenty shali constitute a quorum.

## Section X.

## ENACTMENT OF RULES AND BY-LAWS.

No new Rule, or By-Law, or alteration or repeal of existing Rules or By-Laws, shall be made, unless carried at two successive General Meetings, at each of which twenty members, at least. must be present.

Section XI.

## PAPERS AND ORIGINAL COMMUNICATIONS.

1. All Papers and Original Communications must be forwarded to the Secretary, who will lay them before the Council and if approved, notice will be given, and the papers read and discussed.
2. Any subject connected with engineering may be brought forward for discussion before the Association, provided the Member bringing the matter forward has first asked for and obtained the sanction of the Council.

## Section XII.

## THE PROPERTY OF THE ASSOCIATION.

1. The property and effects of the Association, of what kind soever, are vested in the Corporate Members for the time being for the use of the body politic and corporate solely in furtherance of the public and scientific objects contemplated in the Act of Incorporation.
2. Every Paper, Map, Plan, Drawing, or Model, presented to the Association shall be considered the property thereof, unless there shall have been some previous arrangement to the contrary, and the Council may publish the same in any way and at any time they may think proper.
3. The Library shall be open for consultation and for the issue and return of books, subject to such regulations as the Council may deem necessary.
