

PREFACE

The Faculty of Engineering, Mie University, was founded in 1969 with the Departments of Mechanical Engineering and Electrical Engineering, followed by the establishment of the Department of Industrial Chemistry in 1970. Students have been granted degrees from these three departments annually since 1973. Three more departments related to the above three were initiated subsequently from 1974 to 1976, resulting in the present total of six departments. At present, forty faculty members are engaged in the education of our students.

Simultaneously, research activities of the faculty were started and such results have been published as research papers in appropriate scientific journals.

Research Reports of the Faculty of Engineering, Mie University, commencing this year and hopefully, to be published annually, aims at providing the faculty with another publication for reporting the results of their research and will contain both research and review papers. It also includes the abstracts of scientific papers written by the faculty for Japanese, foreign and international journals and books, in order to portray the scope of research activities of the Faculty of Engineering.

Our faculty will be grateful if you review these Research Reports and give us your advice and criticisms for future improvement.

Hiroshi Tomita

Dean, Faculty of Engineering
December 1976