## Memoirs of the FACULTY OF ENGINEERING KYOTO UNIVERSITY

VOLUME XX PART 2

APRIL 1958

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This memoirs is issued quarterly by the University to publish the original contributions to engineering science made or communicated by the members of the faculty. The faculty consists of following departments:

Dept. of Civil Engineering Dept. of Fuel Chemistry

Dept. of Mechanical Engineering Dept. of Chemical Engineering
Dept. of Textile Chemistry

Dept. of Mining Dept. of Electronics

Dept. of Metallurgy Dept. of Aeronautical Engineering

Dept. of Industrial Chemistry

Dept. of Nuclear Engineering

Dept. of Sanitary Engineering

All communications regarding the memoirs should be addressed to the dean of the faculty.

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