laboratories are the only laboratories in the department which at Present can carry their load without crowding.

## Lecture Rooms

Certain undergraduate lectures require to be repeated owing to lack of a lecture room of sufficient size to take the whole class at once. In some cases, further subdivision of the classes would be desirable in the interests of efficient teaching. This would require still more rooms.

Lectures have to be held in laboratories or in Professors' private Offices in three courses.

Tutorials have often to be held in other buildings and at inappropriate hours in order to find space. This lack of lecture-room Space renders timetable adjustments with other departments exceedingly difficult.

## Rooms for Staff

There are not sufficient rooms to provide an office or provide research room for each member of the permanent staff.

Requirements In view of the facts stated above we need with the present student Dopulation the following additional space; with any increase in the numbers, this requirement will become imperative.

One large lecture room

One small " "

One elementary laboratory

Two rooms for Professors and Lecturers

One room for stenographic work

One further suite of rooms for research is badly needed, some Our graduate students working at present in the laboratories which used by the honour classes in light, heat, and electrical measure-