addition to students in Arts about 150 students in Applied Science and other Faculties attend classes in Arts, and crowd the rooms. Also, that should the rooms become too small for the larger classes, these must be divided, so that additional time would be required.

The present buildings may afford room for extension as follows:

- (1.) On the removal of the Faculty of Applied Science, classes in Arts may be transferred to the east wing; but next session a portion of this building will be required for temporary use of Experimental Physics classes under Prof. Cox.
- (2.) On the removal of the Natural Philosophy Class to the new Physical building, a class-room may be made in the centre building suitable for one of the larger classes, but this relief cannot be obtained till 1892.
- (3.) On removal of the Donalda Classes, the additional space now greatly needed for the Chemical Laboratories and Assaying Rooms may be secured.
- (4.) On removal of the Mining Models, &c., and Applied Science Library, some space may be found for temporary, though insufficient, reading rooms, in the Library and west Corridor. This may be available next session. A new Library building with adequate reading and study rooms is however urgently needed, and when this is erected it will set free some valuable space in the William Molson Hall.

These improvements would not involve great cost, and might, with the rooms used in the Peter Redpath Museum and new Physical building, provide for Arts classes for many years without any very important change in the present building.

II. FACULTY OF APPLIED SCIENCE.

It is assumed that the class-rooms of this Faculty will be provided in the new W. C. McDonald and Workman Engineering buildings.

r. The salaries of the Professors in this Faculty should all be raised at least to the regular University standard at a cost of say \$2000 to \$2500, per annum. This includes relieving Prof. Chandler from his work in the Faculty of Arts, and devoting his whole time to students in Applied Science. The increase in the fees of this