Faculty should allow increased expenditure for the above objects without cost to the University, but if endowments could be provided for some of the Chairs now unendowed, this would be very desirable,

- 2. A Lecturer on Mining and Metallurgy will be needed next session. Dr. Harrington who has hitherto lectured on these subjects as an extra duty, can no longer do this in connection with the proper work of his Chair of Chemistry and Mineralogy, and the Department of Mining Engineering is of great importance and may be expected to bring in at least \$1000 per annum in fees. It might be desirable to provide in this department machinery for ore-dressing and some metallurgical appliances, but these could be procured by degrees, and only a very inexpensive building would be required to accommodate them for the present, or perhaps space in some of the buildings provided for other purposes.
- 3. I have not considered in the above the additional Demonstrators and Assistants required in the new McDonald and Workman buildings.

As the greater number of the above objects were brought before the friends of the University in the printed statement issued by the Board in 1886, and have been from time to time referred to in reports and addresses, and have been kept in view when intending benefactors have asked for advice, it is possible that some of them may have been provided for in wills or prospective benefactions; but the need of most of them has become more and more pressing, and they now demand immediate attention. If they can be met by additions from any source to the general funds of the University this would be the best method, as it would not interfere with the intentions of those who may wish to promote special objects.

It is very desirable that as much as possible in the direction indicated shall be done before the session of 1891-2; and the undersigned need scarcely add that it would be a source of great satisfaction to him could the more important wants, especially those of the Faculty of Arts, be supplied during his own continuance in office.