Books of Reference.—Gillmore—Roads, Streets and Pavements.

Waring—Sanitary Drainage of Houses and Towns.

Any other works on the above subjects may be consulted, and results of original observation should be given.

II. CHEMISTRY.

All the instruction in this Subject is given in the School of Practical Science.

COURSES OF LECTURES.

- I. Inorganic Chemistry.—A course on Elementary Inorganic Chemistry suited to the Pass Examination, University of Toronto; to the Medical Examination, First Year, University of Toronto; and to the First Year, Engineering Course, School of Practical Science.
 - A Course on the Application of Chemical Theory to Calculation for the First Year, Engineering Course.
 - A Course on Advanced Inorganic Chemistry for the Second Year, Honour Science Examination, University of Toronto.
 - A Course on the Theory of Qualitative Analysis for the Second Year, Honour Science Examination, University of Toronto.
- II. Organic Chemistry.—A Course on Organic Chemistry for the Third Year, Honour Science Examination, University of Toronto.
 - A Course on Elementary Organic Chemistry, for the Medical Examination, Second Year, University of Toronto.
- III. Historical Development of Chemical Theory.—A Course for the Fourth Year Examination in Science, University of Toronto.
- IV. Physiological Chemistry.—A Course for the Fourth Year Examination in Science, University of Toronto.
- V. Applied Chemistry.—A Course on the Chemistry of Combustion, Fuel, Furnace, Artificial Lighting and Explosives, suited to the Examination for Second Year, Engineering Course.
 - A Course on the Chemistry of Building Materials, Water, Air, and Sewage, and on Metallurgy, suited to the Examination for Third Year, Engineering Course.

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