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h Surfaces, Vheelwork, d Pulleys,

le Valves,
Millwork.

Eccentric.

l practical at will be a certain agineering Since information on these subjects is given in a plain and intelligible manner in the various treatises relating thereto, and which can always be consulted by the engineer when engaged in the actual practice of his profession, it has not been deemed expedient that much time should be given to them in the School.

## (VII.) MATHEMATICS.

The Pure Mathematics included in this course will be taught in University College.

The Applied Mathematics will be taught partly in University College and partly in the School.

## (VIII.) THESIS.

A subject will be given at the end of each session on which the student will be required to write a Thesis (accompanied with drawings and specifications when necessary) during the subsequent vacation, the value of which shall be taken into account in determining his standing at the next following examination.

## II. CHEMISTRY.

All the instruction in this subject is given in the School of Science.

## COURSES OF LECTURES.

1. Elementary Inorganic Chemistry and Chemical Physics.

Text-books .- Roscoe,

Fownes,

Bloxam,

Wilson,

Miller.