Horace : Ars Poetica. Terence : Andria. Cicero: Tusculanæ Disputationes, prescribed for private reading and Ramsay's Roman Antiquities. Written Exercises, &c. &c.

## MATHEMATICS.

Junior Class .- Euclid, first six books ; Plane Trigonometry and Logarithms; Algebra (Hinds') to Cubic Equations, inclusive. Daily and weekly exercises in Algebra, Geometry and Trigcnometry.

Senior Class.-Euclid, eleventh and twelfth books; Mensuration of Planes and Solids ; Analytical Plane and Spherical Trigonometry (Snowball), with application to Geodetical and Astronomical Problems, and the use of Instruments of Observation. Exercises in Plane and Spherical Trigonometry. Conic Sections geometrically demonstrated (Whewell).

Third Class.-Application of Algebra to Geometry ; Conic Sections ; part of first section of Newton's Principia; Differential and Integral Calculus, with numerous exercises.

## LOGIC AND RHETORIC.

Whately's Logic ; Whately's Rhetoric ; Examinations ; Logical Analysis of arguments of various forms, and of passages from different

Essays on various subjects.

## MORAL PHILOSOPHY CLASS.

Meetings for Lecture each alternate day.

Text Books used :-- Whewell's Elements of Morality ; Paley's Moral and Political Philosophy; Stewart's outlines of Moral Philosophy; Readings and Examinations, from Stewart, Brown, Beattie, &c.

Weekly written exercises, by the Students :- Alternately, Essays on subjects connected with the course, and answers to questions drawn from passages of authors, or subjects prescribed for study.

## NATURAL PHILOSOPHY.

Lectures on properties of Matter, Statics, Dynamics, Hydrostatics,

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