

NATURAL PHILOSOPHY.

Best Essay on Gravitation. William Johnson.

Best Essay on the Aurora Borealis. Daniel Heenan, Glengarry.

Best Essay on Latent Heat. Duncan Morrison, Perth.

2nd Do. on Do. J. H. McKerras.

3rd Do. on Do. David Watson, Williams.

Best Essay on Steam Engine. D. Morrison.

2nd Do. on Do. J. W. Brennan, Kingston.

Essays and general merit during the Session. G. W. Malloch, Brockville; and James McLaren, Nelson.

LOGIC AND RHETORIC.

Best Essay on Inductive Philosophy. Wm. Johnson.

Poem on the Discovery of America by Columbus. William Johnson.

Essays and general merit during the Session.

1. James McLennan; 2. Daniel Heenan.

COURSE OF STUDY.

THEOLOGY.

The subjects in the course were, Natural Theology, embracing a full enquiry into the arguments for the existence of God, and for the immortality of the Soul. Possibility, Probability, and Necessity of a Revelation. Genuineness and Authenticity of the Scriptures. Inspiration of the Scriptures, embracing the Proofs, both external and internal. The attributes of God. The Trinity in Unity. Divinity of Jesus Christ. Personality and Divinity of the Holy Spirit.

Weekly Essays by the students on the successive subjects.

A popular Discourse delivered by each of the students.

CHURCH HISTORY.

The first four Centuries of the Christian Era. Essays by the Students, chiefly on the Heresies of the Period.

HEBREW.

Elements of Hebrew Grammar. Read extracts from the Book of Genesis, the Psalms, the Proverbs, and the Song of Solomon, the words being carefully analysed, and traced to their roots, and minute attention paid to the laws regulating the position of the Vowel Points.

NATURAL PHILOSOPHY.

Lectures on properties of Matter, Hydrostatics, Hydrodynamics, and Pneumatics. Heat.

Fixed and Locomotive Steam Engines. Electricity, Voltaic Electricity. Magnetism and Electro-magnetism and Meteorology, with their practical applications.

Examinations thrice a week on Arnotth's Physics.

Weekly Essays on different subjects of the course.

MORAL PHILOSOPHY CLASS.

History of Mental Philosophy. Moral system of the Stoics. Sensation. Laws of Association of Ideas. Moral Faculty. Different Theories of Virtue. Dr. A. Smith's, Hume's, Clarke's, Hutcheson's, Paley's, Hobb's, Wollaston's, &c., Primeval and present state of Conscience. Moral obligation. Formation of Character. Human Happiness.

The Passions. Love of Power, &c.

Rights. Property. Promises. Contracts. Oaths. Charity. Gratitude. Resentment. Duties to God. Prayer, its duty and efficacy. Sabbatical Institutions.

On Language as the instrument of improvement.

The Existence of Evil in the World.

The existence of God.

Essays by the students on subjects connected with the Course.

LOGIC AND RHETORIC.

Whately's Logic. Whately's Rhetoric. Examinations. Logical analysis of arguments of various forms, and of passages from different Authors.

Numerous Essays in Prose and Verse on various subjects.

MATHEMATICS.

Junior Class.—Euclid first six Books.—Plane Trigonometry, and Logarithms, (Hind's) Algebra, to Cubic Equations inclusive.

Daily and Weekly Exercises in Algebra, Geometry, and Trigonometry.

Senior Class. Euclid 11 and 12 Books.—Geometry, and Mensuration of planes & solids. Analytical Plane, and Spherical Trigonometry (Snowball) with application to Geodetical, and Astronomical Problems, and the use of instruments of observation. Conic Sections.

Third Class.—Application of Algebra to Geometry. Conic Sections. First Three Sections of Newton's Principia.

SENIOR GREEK CLASS.

The Thirteenth Book of the Iliad.

The First Book of the Odyssey.

Parts of the Fifth, Eighth and Ninth Books of the Odyssey.

Edipus Tyrannus from commencement to ver. 300.