

SYRIAC.

Grammar (Phillip's); The Parables in the New Testament; History of the Syriac Language and Literature.

ARABIC,

Grammar; Extracts from the Koran and other Arabic works; History of the Arabic Language and Literature.

SAMARITAN.

Portions of the Pentateuch.

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MATHEMATICS AND NATURAL PHILOSOPHY.

Professor of Natural Philosophy—J. B. CHERRIMAN, M.A.

Subjects of Lectures :

FIRST YEAR.

Arithmetic; Algebra (Colenso's); Euclid (Colenso's); and Plane Trigonometry (Colenso's.)

SECOND YEAR.

Elements of Statics and Dynamics (Cherriman's); *Analytical Conic Sections (Hymer's or Todhunter's); Newton's Principia, Secs. I. II. & III. (Evans' ed.); and *Rudiments of Differential and Integral Calculus, (Hemming's or Todhunter's.)

THIRD YEAR.

Elements of Hydrostatics and Optics (Chambers' Educational Course); *Differential and Integral Calculus (De Morgan's or Price's); *Analytical Geometry of two and three dimensions (Salmon's and Hymer's); *Theory of Algebraic Equations (Hymer's); *Analytical Statics (Todhunter's); *Dynamics of a particle (Sandeman's); Geometrical Optics (Griffin's); Hydrostatics, (Miller's.)

* Only for Candidates for Honors.