

HISTORY OF GREAT BRITAIN AND CANADA.

Great Britain and Canada from 1763 to 1885, with the outlines of the preceding periods of British History.

The Geography relating to the History prescribed.

One examination paper.

ELEMENTARY EXPERIMENTAL SCIENCE (PHYSICS).

Use of metre rule; use of calipers and vernier for more accurate metric measurements (*e.g.*, diameters of wires, thickness of glass, plates, etc.); numerical calculations in the metric system.

Use of balance.

Specific gravity, by specific gravity bottle and hydrostatic balance, of liquids and of solids.

Boyle's law; barometer; diffusion of gases.

Use of Fahrenheit and Centigrade thermometers; determination of zero and boiling point; boiling point dependent on pressure.

Expansion of solids, liquids and gases; examples.

Specific heat; latent heat; easy numerical examples.

Transmutation of matter; indestructibility of matter.

Solution, precipitation, crystallization and evaporation.

One examination paper.

DIVINITY. (OPTION FOR PHYSICS IN PART I.)

To be examined on in September.

Scripture History.

Greek Testament: Gospel of S. Matthew, ch. I.-VII. inclusive, and Gospel of S. John, ch. XVIII.-XXI. inclusive, or for those not taking Greek, Cutts' Turning Points of General Church History, ch. I.-XX. (to A.D. 381), may be substituted for the Greek Testament.

PART II.

LATIN.

Translation into Latin of English phrases and easy sentences to illustrate Latin accidence and the common rules of Latin syntax.

Translation into Latin of easy narrative English based upon the first twenty-five chapters of the prescribed Caesar.

Translation at sight (with the aid of vocabularies) from some easy prose author.

Translation from prescribed texts, with grammatical and other questions naturally arising from the extracts set for translation.

The following are the texts prescribed:—

1900: VERGIL, Aeneid, Bk. II; CAESAR, Bellum Gallicum, Bk. V.

1901: VERGIL, Aeneid, Bk. II; CAESAR, Bellum Gallicum, Bks. II, III.