of Greek

gen, Car-Laws of Theory.

nection kamincom-Work. osition ho are

and.

uired.

and rose

or-

03-

### FRENCH.

Grammar; dictation; translation from English into French; translation at sight from easy modern French prose.

An examination on :-MRS. J. G. FRASER; Scenes of Familiar Life in Colloquial French, pp. 1-80 (Macmillan).

## GERMAN.

Grammar; dictation; translation from English into German; translation at sight from easy modern German prose.

## HEBREW.

Essentials of Hebrew grammar; translation from English into Hebrew; outlines of ancient Semitic history and geography.

Translation into English of Genesis I .- VI., XXXVII, XXXIX., XL, with grammatical analysis, parsing and vocabulary. (For the Hebrew of the subsequent years see pages 34 and 35).

# ANCIENT HISTORY.

General History of Greece to B.C. 336. (Oman's History of Greece.) General History of Rome to A.D. 476. (Pelham's Outlines of Roman History.)

## MATHEMATICS.

ALGEBRA :- Simple equations of one, two, and three unknown quantities; quadratic equations of one and two unknown quantities; elementary treatment of variation, proportion, and progressions; interest forms and annuities.

EUCLID :- Bks. IV., VI., and definitions of Bk. V.; deductions.

PLANE TRIGONOMETRY: - Trigonometrical ratios with their relations to each other; sines, etc., of the sum and difference of angles with deduced formulas; solution of triangles, expressions for the area of triangles; radii of circumscribed, inscribed, and escribed circles.

### PHYSICS.

Elementary Physics (Mechanics, Hydrostatics, and Heat).

### BIOLOGY.

Elementary Biology.

An undergraduate in Arts in another university may be admitted An undergraduate in Arts in another university may be admitted ad eundem statum on such conditions as the Senate of the University of Toronto may prescribe. Until the Senate by resolution otherwise determines, the standing of candidates who have passed, or may hereafter pass, the examinations of the Department of Education for First or Second Class Teachers' Certificates are accepted pro tanto at any Junior Matriculation Examination; i.e., candidates will not be re-examined in the subjects already taken in the Departmental examinations.