

## TEACHERS' EXAMINATIONS.

### THIRD CLASS.

Every candidate for a Third Class Certificate must pass in the following subjects prescribed at the Intermediate Examination, viz:

1. English Grammar.
2. English Literature.
3. Composition.
4. Dictation.
5. Arithmetic.

6. One of the optional subjects or groups above prescribed; and an additional examination in the same week with the Intermediate, in the following:

1. Mental Arithmetic.
2. Two of the optional subjects or groups of subjects prescribed for the Intermediate Examination, in addition to the one taken by such Candidate at his Intermediate Examination, provided that the groups of Algebra and Euclid, and of History and Geography, must be taken, either at the Intermediate or additional examination.

### SECOND CLASS.

The subjects for the Non-Professional Examination of Second Class Candidates will be the same as those required to be taken by Candidates for Non-Professional Third Class Certificates, but the questions will be separate and distinct, and of a higher standard.

A female candidate may, at either of the above-mentioned examinations, substitute for Algebra one of the subjects of French, German, Music or Botany, in which she has not been examined for the Intermediate.

### LIMITS OF SUBJECTS.

The following are the limits of subjects under the above headings for the Intermediate and Teachers' Examinations:—

*Spelling.*—To be able to write correctly a passage dictated from any English author, and to spell all non technical English words.

*Etymology.*—To know the prefixes, affixes, and the principal Latin and Greek Roots. To be able to analyze etymologically easy words selected from the reading books.

*Grammar.*—To be thoroughly acquainted with the definitions and grammatical forms and rules of syntax, and be able to analyze and parse, with application of said rules, any sentence in prose or verse.

*Composition.*—The framing of sentences. Familiar and business letters. Rendering of poetry into prose. Themes

*History.*—To have a good knowledge of the Leading Events of Canadian and English History. Outlines of Roman History, from the commencement of the second Punic war to the death of Augustus.

*Geography.*—To have a fair knowledge of political, physical, and mathematical Geography. Map Geography generally; Canada and the British Empire more particularly.

*English Literature.*—Critical reading of "Gray"—Elegy in a Country Churchyard; "Goldsmith"—The Traveller; "Burke"—Reflections on the Revolution in France, from "I find a preacher" to "Early Church."

*Arithmetic and Mensuration.*—To be thoroughly familiar with Arithmetic in theory and practice, and to be able to work problems in the various rules. Areas of rectilinear figures, and volumes of right parallelepipeds and prisms. The circle, sphere, cylinder and cone.

*Algebra.*—Elementary Rules; Factoring; Greatest Common Measure; Least Common Multiple; Square Root; Fractions; Surds; Simple Equations of one, two, and three unknown quantities; Easy Quadratics.

*Euclid.*—Books I. and II., with problems.

*Natural Philosophy.*—To be acquainted with properties of matter and with the elementary principles of Statics, Hydrostatics and Pneumatics.

*Chemistry.*—Combustion. The structure and properties of flame. Nature and composition of ordinary fuel.—The atmosphere, Its constitution. Effects of animal and vegetable life on its composition.—Water. Chemical peculiarities of natural waters, such as rain-water, river-water, spring water, sea water.—Hydrogen, Oxygen, Nitrogen, Carbon, Chlorine, Sulphur, Phosphorus, and their more important compounds.—Combining proportions by weight and by volume. Symbols and Nomenclature.

*Latin.*—The Accidence and the Principal Rules of Syntax and Prosody; Exercises; Retranslation into Latin of easy passages:—Virgil—Æneid, B. V., vv. 1-361; Cicero—Cato Major.

*French.*—The Accidence and Principal Rules of Syntax; Exercises; De Fivas' Introductory French Reader; Rudiments of Conversation:—Souvestre—Un Philosophe Sous les Toits.

*German.*—The Accidence and Principal Rules of Syntax; Exercises; Portions of Adler's Reader; Retranslation of easy passages into German; Rudiments of Conversation:—Schiller—Belagerung Von Antwerpen, Der Gang nach dem Eisenhammer. Die Kraniche des Ibycus.

*Botany.*—The elements of Structural Botany, with special reference to the study of Canadian plants.

For passing the Intermediate Examination, every Candidate is required to obtain twenty per cent. of the marks attainable on each subject taken by such Candidate, and forty per cent. of the aggregate of marks of the whole of such subjects.

For passing the additional examination for non-professional Third Class Certificates, every Candidate is required to obtain thirty per cent. of the marks attainable on each subject taken by such Candidate, and fifty per cent. of the aggregate of marks of the whole of such subjects.

For passing the examination for non-professional Second Class Certificates, every Candidate is required to obtain, for Grade B, thirty per cent. of the marks attainable on each subject taken by such Candidate, and fifty per cent. of the aggregate of marks of the whole of such subjects, or, for Grade A, thirty per cent. on each subject, and sixty per cent. of the aggregate.

### EXAMINATIONS AND REPORTS.

Weekly written examinations will be held throughout the year in all the Forms, and the results will be published from time to time in the town papers.

Monthly reports of conduct, progress, and attendance, will be sent to the parents or guardians of all the students in the First and Second Forms.

### EXPENSES.

**FEES.**—All pupils from the town have free tuition. All pupils whose parents or guardians do not pay rates for the support of the Collegiate Institute will pay fees. The fees for the autumn term will be \$4; for the winter and spring terms, \$6. These fees are payable in advance.

**BOARD.**—Good board may be obtained in town in respectable families for \$2.50 per week, or for \$1.75 from Monday till Friday.