

Official Regulations.

REGULATIONS RESPECTING TEACHERS' CERTIFICATES FOR 1885

I. GENERAL.

1. THE certificates granted by the Education Department to those qualified to teach a Public School, shall be graduated as follows:—

(a) Third-class, one grade, valid for three years.
(b) Second-class, two grades—A and B—valid during good behaviour.

(c) First-class, three grades—A, B, and C—also valid during good behaviour.

2. Every candidate for a certificate must (a) be at least eighteen years of age if a male, or at least seventeen years of age if a female; (b) furnish satisfactory proof of good moral character; (c) be a natural born or naturalized British subject; (d) pass the examination prescribed by the Education Department.

3. There shall be one examination in each year, under the direction of the Education Department, for determining the literary attainments of candidates for certificates, to be known as the non-professional examination.

II. THIRD CLASS CERTIFICATES.

4. The subjects for the third class non-professional examination and the marks assigned shall be as follows:—

	Value.	Minimum required.
1. Reading, oral	50	25
Reading, principles of	50	20
2. Writing	75	20
3. English Grammar	150	45
4. English Literature	150	45
5. Composition and Practical English	100	35
6. Dictation	50	20
7. Arithmetic and Mensuration	150	45
8. Mental Arithmetic	75	20
9. Algebra	100	25
10. Euclid	100	25
11. History, English and Canadian	100	25
12. Geography	100	25
13. Drawing	75	20
14. Book-keeping	75	20
15. Physics	75	20

5. Candidates taking Music will be allowed a bonus not exceeding seventy-five marks, which will be added to the aggregate of marks obtained in the obligatory subjects; such candidates will also be allowed to take, as an additional bonus subject, one—but not more than one—of the following:—Botany, 75 marks; or Latin, or French, or German, each 150 marks.

6. On taking the minimum number of marks in each subject and fifty per cent of the aggregate, a candidate shall be entitled to a third-class non-professional Certificate.

7. The standard above fixed may be varied by the Education department to suit the local wants of any County, on representation from the Board of Examiners for the County.

8. In addition to passing the examination as above, candidates for third-class professional certificates must attend a County Model School for at least one term, and pass the examination required in the regulations for County Model Schools.

9. Third class certificates may be renewed on re-examination, and the County Inspector may award marks (for efficiency and aptitude in teaching), not to exceed 200, to be added as a bonus to the aggregate number of marks obtained in non-professional subjects.

10. In case of an emergency, such as a scarcity of teachers, or for any other special cause, third-class certificates may be extended by the Education Department, on the joint request of any Board of Trustees and the County Inspector.

11. The requirements for the third-class non-professional examination will be limited to the following:—

Reading, Oral.—To read with proper expression, emphasis, inflection and force.

Reading, Principles of.—A general knowledge of the principles of elocution, with special reference to pronunciation. Candidates will do well to consult Ayres' *Orthoepist*.

Writing and Book-keeping.—In *Writing*, to be able to write neatly and legibly—a round hand preferred; in *Book-keeping*, single and double entry, commercial forms, general business transactions.

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

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

Composition and Practical English.—The framing of sentences. Familiar and business letters. Rendering of poetry into prose. Themes, synonyms and correction of errors. Consult Ayres' *Verbalist*.

History.—To have a good knowledge of the leading events of Canadian and English History.

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

English Literature.—The critical reading of such works as may be prescribed from time to time by the Education Department.

Arithmetic and Mensuration.—To be thoroughly familiar with Arithmetic in theory and practice. Areas of rectilinear figures, and volumes of right parallelepipeds and prisms. The circles, sphere, cylinder and cone. Mental Arithmetic (consult *Mental Arithmetic* by McLennan, Part II).

Algebra.—Elementary rules; factoring; greatest common measure; least common multiple; fractions; simple equations of one, two and three unknown quantities; simple problems.

Euclid.—Book I., with easy problems.

Physics. To be acquainted with the elements of Physics as treated in Huxley's *Introductory Science Primer* and Balfour Stewart's *Physics Primer*.

Drawing.—Freehand, Practical Geometry, Perspective and Industrial Designs.

Music.—Normal Music Course, Part II.

Botany.—The elements of Structural Botany with special reference to Canadian plants.

III.—SECOND CLASS CERTIFICATES.

12. The subjects for the second-class non-professional examination and the marks assigned shall be as follows:—

	Value.	Minimum required.
1. Reading, oral	50	25
Reading, principles of	50	20
2. Writing	75	20
3. English Grammar	200	75
4. English Literature	200	75
5. Composition and Practical English	150	55
6. Dictation	50	20
7. Mental Arithmetic	75	20
8. Arithmetic and Mensuration	200	75
9. Algebra	150	45
10. Euclid	150	45
11. History, English and Canadian	100	25
12. Geography	100	25
13. Drawing	75	20
14. Book-keeping	75	20
15. Physics	150	40
16. Chemistry	75	20

13. (a) Candidates taking Music will be allowed a bonus not exceeding 75 marks, which will be added to the aggregate of marks obtained in obligatory subjects; such candidates will also be allowed to take, as an additional bonus subject, one—but not more than one—of the following:—Botany, 75 marks; or Latin, or French, or German, each 150 marks.

(b) The following option will be allowed at the examination in 1885 only, viz.:—Candidates for

Second-Class Certificates may take Latin, or French, or German *instead of* Chemistry, Statics and Hydrostatics. These languages, if taken as *options*, cannot, of course, be reckoned as *bonus* subjects. In all languages, papers in grammar and composition will be set.

The minimum percentage will be exacted on each of the two papers in the several languages.

14. Candidates obtaining the minimum number of marks in each subject and fifty per cent of the aggregate shall be awarded grade B of the Second Class; those obtaining the minimum and sixty per cent of the aggregate shall be awarded grade A of the Second Class.

15. In addition to passing the non-professional examination above prescribed, candidates for a Second Class Certificate must (a) have taught a Public School successfully for at least one year, (b) attend for one session a Provincial Normal School, and (c) pass such professional examination thereat as may have been prescribed by the Education Department.

16. Candidates writing for Second Class Certificates will take the following course, as well as that required for Third Class:—

Composition and Practical English.—Candidates may consult Hodgson's *Errors in the Use of English*.

Algebra.—Elementary rules; factoring; elementary notions on symmetry, with easy applications; greatest common measure; least common multiple; square root; fractions; surds; simple equations of one, two and three unknown quantities; easy quadratics; problems.

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

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.

Physics.—The same as for Third Class, with the addition of Statics and Hydrostatics.

Optional Subjects for Second Class.

Music.—Normal Music Course, Part II.

Botany.—The elements of Structural Botany with special reference to Canadian plants.

Latin.—The accidence and the principal rules of syntax and prosody; exercises; retranslation into Latin of easy passages; portions of works in prose and verse as prescribed from time to time.

French.—The accidence and the principal rules of syntax; exercises; French authors as prescribed from time to time; rudiments of conversation.

German.—The accidence and the principal rules of syntax; exercises; portions of German authors, as prescribed from time to time; retranslation of easy passages into German; rudiments of conversation.

IV. FIRST CLASS CERTIFICATES.

17. In order to be qualified to receive a First Class Certificate, the Candidate must have obtained a Second Class Certificate, and must have passed such professional and non-professional examination for First Class Certificates as may be prescribed.

(To be continued.)

BOOKS RECEIVED.

Haultain, Theodore Arnold, M.A. *A Letter to Archbishop Lynch, Embodying a Critique of Cardinal Newman's Exposition of the Illation Sense.* Toronto: Williamson & Co. Price 25 cents.

Wide Awake; the Christmas, January, February and March numbers. Boston: D. Lothrop & Co.; Charles Stuart Pratt and Ella Farman Pratt, editors.