

V. AND VI.—SCIENCES.

Any two of the following:—

Physics: As in (A) of the higher standard.

Chemistry: As in (A) of the higher standard; omitting the sections of the text-book in small print.

Biology: As in "First Course in Biology" by Bailey and Coleman, "Practical Botany for Beginners" by Bower, "Animal Life" by Jordan and Kellog, and a knowledge of the use of manuals in the classification of the more common species of the Nova Scotia *Flora* and *Fauna* as in Gray and Jordan respectively or equivalents.

[For the foreign species worked out in the Practical Botany text the nearest native species obtainable shall be studied in the same way, practically. The same principle holds in zoological practical studies.]

Geology: As in the first xxiv chapters of Scott's "Introduction to Geology," and Miller's "Minerals and How They Occur."

6.—NON-GRADUATE CANDIDATES.

Candidates who have not graduated from a recognized University, if they have spent at least four Academic years in study after attaining the Grade XI standard of scholarship, and have obtained a pass on Grade XII and a pass on the testing provincial post graduate examination, may be admitted to a special examination on the remaining subjects of a full University course, in order to obtain the standing of a graduate of a recognized University under those regulations. But the cost, syllabus and time of any such examination have not at present been determined.

7.—GENERAL RULES OF EXAMINATION.

(a) Options will be given when questions deal with minute details in subjects of wide range, in the sciences especially, with the object of equalizing the effects of different instructors, and texts are mentioned merely to indicate the comprehensiveness and intensiveness of the study required.

(b) An average of fifty per cent. on all subjects, with none below forty on the lower series, is required for a pass, provided the candidate also passes in the practical and *viva voce* examination.