

APPENDIX F 14.

ROYAL MILITARY COLLEGE OF CANADA.

ARCHITECTURE.

Summary of Course of Instruction and Allotment of Marks.

Total Marks..... 1,900

SECTION I.—(Engineering and Architectural.)

Nature, Production and Use of Materials of Construction.

Marks..... 1,900

Sub-section A—Materials: Description and processes.

Marks—Examinations..... 400

Sub-section B—Strength of materials.

Marks { Examinations 300
 { Notes and recitations 200

Sub-section C—Stresses on framed structures.

Marks { Examinations 500
 { Notes and recitations 500

SECTION II.

History and Principles.

Marks 200

Sub-section A—History and Principles.

Marks—Examinations 200

SECTION III.

Design and Execution of Structures.

Marks 700

Sub-section A—Buildings, Domestic.

do B— do Public—Civil.

do C— do — Military.

Marks { Examinations 300
 { Notes and Drawings 400

SECTION IV.

Estimating and Supervision.

Marks..... 200

Sub-section A—Measurements, quantities, prices.

Marks { Examinations... 0
 { Notes and Recitations 200

NOTE.—If a cadet takes up both the Architectural and the Civil Engineering courses, one-half only of the marks assigned to Section I. (being common to engineering and architecture), will be counted to each subject.