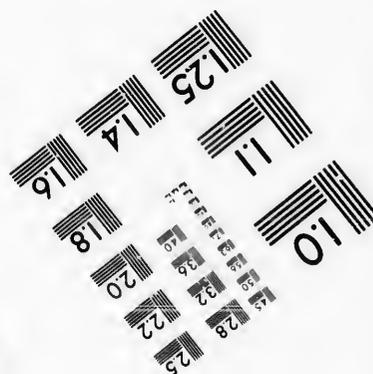
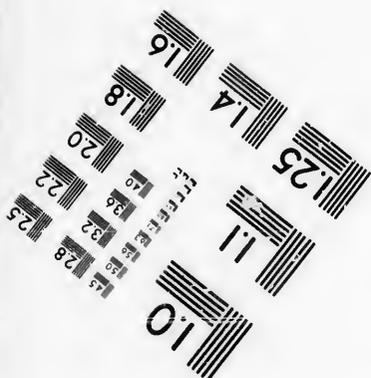
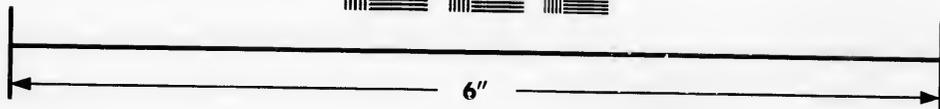
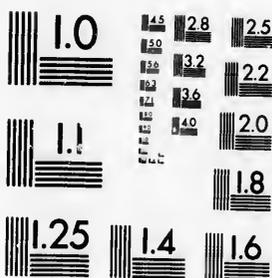


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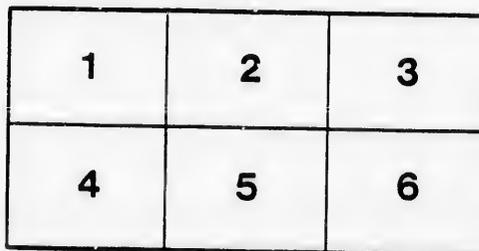
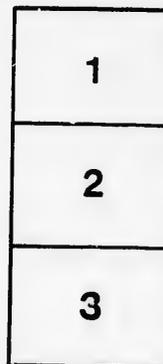
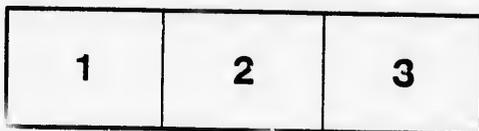
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GENERAL REGULATIONS

ROYAL MILITARY COLLEGE



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1882.

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GENERAL REGULATIONS.

SECTION I.

OBJECTS OF THE COLLEGE.

1. The Royal Military College, as defined by Act of Parliament, is established for the purpose of imparting a complete education in all branches of military tactics, fortification, engineering, and general scientific knowledge in subjects connected with, and necessary to, a thorough knowledge of the military profession, and for qualifying Officers for command and for Staff appointments.

(a.) In addition to the foregoing primary objects of the College, the course of instruction is such as to afford a thoroughly practical, scientific, and sound training in all departments which are essential to a high and general modern education.

(b.) The Civil Engineering Course is complete and thorough in all branches.

(c.) The Obligatory Course of Surveying is such as is required for the profession of Dominion Land Surveyor; the Voluntary Course of Surveying that which is required for Dominion Topographical Surveyors.

SECTION II.

GOVERNMENT AND ORGANIZATION.

2. The General Officer Commanding the Militia will be *ex-officio* President of the Royal Military College.

3. An independent inspection by a Board of Visitors appointed by the Governor in Council, and reporting to the Minister of Militia, will be made once a year. Such Board will not be a permanent body, but will consist of five members, of whom three shall be members of the Militia Staff, not less than two to retire annually.

4. The College and Staff to be organized on a military basis. The Gentlemen Cadets as a cadre battalion in separate companies.

5. Every Cadet entering upon a course of instruction at the Royal Military College will be duly enlisted and required to sign a roll of entry, and be thenceforward, for the period of his pupilage, subject to the "Queen's Regulations," "The Army Act," and such other rules and regulations as Her Majesty's Troops are subject to.

6. The Commandant to be solely responsible for discipline and for the general superintendence of the studies.

7. The Commandant will be assisted in the arrangement of the studies by a Board, composed of the Professors or senior Instructors of the different branches. The head of each branch will have a general power of

supervision and inspection of the studies in his department, with the duty of reporting on them to the Commandant.

8. The Commandant will be assisted by Captains of Cadets, and also by a Staff Officer who will have charge of the records, correspondence, stores and accounts of the establishment, and make all local payments connected therewith.

9. The Commandant will, from time to time, assemble and confer with all the Professors and Instructors of each separate branch on matters relating to it.

10. The Commandant to have power to issue such standing orders as he may deem necessary, subject to the approval of the President, provided that they are not opposed to anything contained in the Act for the establishment of the College or to the General Regulations approved by the Governor in Council.

11. The Commandant shall have power to suspend any Professor, Instructor or other Officer or employee pending the result of a report to the Governor in Council through the General Officer Commanding.

12. The Commandant will have the absolute power of rustication or temporary removal, also of sentencing a Cadet to lose places in the list of successful candidates for employment, and also such lesser punishment as may be authorized. When expulsion is necessary the case will be referred to the Governor General in Council, through the General Officer commanding the Militia.

13. The military and civil officers of the superior staff of the College, and Cadet N. C. officers, will have the power of placing any Cadet in arrest pending the decision of the Commandant, to whom a report in writing, or personally in presence of the Cadet, of the cause of the arrest will be made.

14. The Commandant may at his discretion permit military and civil Instructors and officers to award punishment to Cadet N. C. officers and Cadets, and also permit Cadet N. C. officers to award Cadets such degrees of punishment as may be authorized. All such punishments to be reported in writing to the Commandant.

15. The Commandant is *ex-officio* senior to all other members of the College Staff.

16. For purposes other than instruction and direction of study, the Military Staff will rank *inter se* according to seniority in H. M. Forces; the Civil Staff *inter se*, and the Military and Civil Staff with one another, according to grade and date of appointment to the College Staff.

17. For purposes of instruction and direction of study, the Military Staff *inter se*, the Civil Staff *inter se*, and the Military and Civil Staff with one another, will exercise authority *in their respective branches* according to grade and date of appointment to the College Staff.

18. No Civil member of the Staff can at any time assume superior charge of the College or exercise any military command.

19. The Military Professors and Instructors will perform such duties connected with the Cadet Battalion as may be assigned to them by the Commandant.

20. The Officers, Professors, and Instructors, both Military and Civil, will at all times be liable to be required to afford assistance in other branches of instruction than their own.

21. The Commandant will cause records to be kept of all serious punishments awarded, and of the offences which have caused them, which records must be confidential and open only to the General Commanding and the visitors.

22. The Commandant will inspect accounts of every description connected with the College, and certify those which require it.

23. The name of any Cadet expelled for *misconduct* will be gazetted, in order to prevent his being admitted to any branch of the public service.

24. No person belonging to the Royal Military College is to receive a present from any Cadet, or from the relations or friends of any Cadet, nor is a Cadet to offer a present to any person belonging to the Military College, or to the near relatives of such person.

25. No Professor or Instructor will be permitted to give private instruction to a Cadet, either during the vacation or at any other time; or be allowed to prepare candidates for admission to the College.

26. The period of service of a Gentleman Cadet will be four years, and the course of instruction will consist of four annual terms.

27. A Cadet who, at such periods of his service as may be determined on from time to time, fails to come up to such standard of education, or to qualify for such class promotion, or to acquire sufficient proficiency in military drills and exercises, or who fails at his final examination to qualify for a certificate of graduation, will be removed from the College and receive a free discharge from service.

28. No extension of the regulated periods on account of absence from any cause except illness will be granted. Cases of protracted absence on account of illness will be specially referred to the General Officer commanding.

29. Each Cadet will be examined annually by a medical officer, and if from any cause he is found to be unlikely to become physically qualified for military service he will be required to resign, and will receive a free discharge.

30. Cadets are required to regularly attend the religious services of the Denomination to which they may belong; the determination of which rests entirely with their parents or guardians. The clergy in charge of

the Churches attended by Cadets are at perfect liberty to visit the College for intercourse with the Cadets of *their own Denomination*, whenever they desire to do so.

31. The seniority of Cadets while at the Royal Military College will be determined as follows: Cadet non-commission officers according to their rank and date of appointment to that rank, senior to all other Cadets. Cadets according to their classes and their position in the classes, as determined by the aggregate of the marks they may have counted from the date of their joining the Royal Military College, to the termination of their most recent examination.

32. The position of a Cadet, on finally leaving the Royal Military College, will be determined by the addition of all marks he has counted for obligatory and voluntary subjects, and for conduct and discipline from the date of his joining to that of his leaving.

33. Cadets are not permitted, during the period of service, to offer any entertainment either within or without the College without the written permission of the Commandant.

Subscriptions are not permitted to be made amongst Cadets for any purpose without the prior sanction of the Commandant.

34. A Cadet, in order to be eligible to receive a certificate of graduation, must, at the time of receiving his discharge from the College, be of rank not under that of Lance Corporal, and have held that rank not less than 7 days.

35. Certificates of graduation are liable to be *cancelled* for misconduct prior to the date of final discharge of a Cadet. The discharge will date *not earlier* than 14 days from the date of his having left the College.

SECTION III.

PAYMENTS AND ALLOWANCES.

36. Each Cadet will be required to pay annually in advance previous to joining, and also in advance each succeeding year, a sum of \$100 for board and instruction during the annual term. A Cadet withdrawing during the year will not be entitled to repayment of any portion of this sum.

37. In addition to the sum of \$100 for board and instruction, referred to in paragraph 36, each Cadet will be required to pay in advance, previous to joining, a contribution of \$200 to cover value of articles under paragraphs 42, 43, 44, 45, 46 and 47, and in every succeeding year \$150 in advance for the same purpose.

38. All charges under paragraphs 42, 43, 44, 45, 46 and 47, against these sums of \$200 and \$150, referred to in paragraph 37, will be accounted for monthly to the Cadet, and at the end of the year any surplus will be carried to his credit towards the next annual contribution, and any deficit must be paid by the Cadet in addition to his next annual con-

tribution. Any balance of these sums of \$200 and \$150 in favor of the Cadet at the date of his finally leaving the College will be returned to his parents or guardians.

39. Each payment must be deposited to the *credit of the Receiver General, "Royal Military College Account,"* payable to the order of the *Bank of Montreal, Kingston branch.* In places where there is no agency of that Bank, the deposit must be in such other Bank as is authorized to receive Government deposits. The Bank will issue receipts in triplicate; the original to be *retained by the depositor,* the other two to be sent by him to the *Commandant of the College,* for transmission to Headquarters, Ottawa.

40. Each Cadet will be provided, free of expense, with attendance, and the use, while at the Royal Military College, of furniture, linen (bed room towels excepted), and plate, requisite for dormitory, class and mess room.

41. Each Cadet will be provided, free of expense, with the use, while at the Royal Military College, of such arms, accoutrements and ammunition as may be necessary.

42. Each Cadet will be required to provide himself with, and to keep in repair at his own expense, such articles of uniform, boots and personal clothing, as may be determined upon.

43. Each Cadet will be required to provide himself with, and keep in repair, such books, instruments and educational apparatus as may be determined.

44. Articles obtained under paragraphs 42 and 43 must be obtained from the Government Store. They shall be issued to him *at cost price* and be charged against his annual contribution.

45. The washing of a _____ provided by Government will be given free of expense to _____. The washing of all personal linen will be executed in conformity _____ rules of the College, and charged against the annual contribution of the Cadet.

46. Such charges for sitting accommodation as may be made by the several churches which Cadets attend will be charged against this contribution.

47. Cadets who, under special circumstances, may be permitted to remain at the College more than 48 hours after the commencement of the summer vacation, shall pay the sum of one dollar and twenty-five cents a day for board and lodging.

48. Cadets who may be permitted to withdraw from the Royal Military College without completing the full term of their engagement, will, before receiving their final discharge, be required to pay the sum of one hundred dollars, in addition to any amount owing by them to the Department of Militia and Defence, or College Funds.

49. On finally leaving the College each Cadet will be allowed to take

with him all articles obtained under paragraphs 42, 43 and 44, provided he is not indebted to the Department of Militia and Defence, or to the College Funds.

50. In the case of a Cadet, who is absent a whole term on account of sickness or rustication, a payment of \$50 shall be required of him for the privilege of his name being kept on the rolls of the College and for a vacancy being guaranteed at the commencement of the next term.

51. An allowance for travelling expenses at the rate of four cents a mile for the number of miles beyond 500 necessarily travelled between the Headquarters of the Military District in which he resides and the College, will be paid to each Cadet at the time he is *first* admitted, and a similar allowance for travelling expenses to the Headquarters of the same Military District will be paid to each Cadet who has obtained a Certificate of Graduation.

52. No allowance for travelling expenses will be granted to those who reside within 500 miles from the College.

53. In order to secure the Government against loss, no Cadet will be permitted to join the Royal Military College until his first contributions of \$100 and \$200, respectively, are paid; and if the subsequent annual contribution of any Cadet remains unpaid for 30 days after the date at which it is due, the Commandant will suspend him, retaining all articles of regimental necessaries and clothing and instructional apparatus supplied to him while at the College.

SECTION IV.

REWARDS.

CERTIFICATES OF GRADUATION.

54. All Cadets who, at the end of their full period of four years service have qualified in the full obligatory course of each obligatory subject of instruction, will, if otherwise eligible, be entitled to receive one of two classes of certificates of graduation. *Viz.*, First or Second.

(a.) "Honours" or "special mention" for any subject of instruction, obligatory or voluntary, will be recorded on the face of the Certificates of Graduation of the Cadets who are entitled to such distinction.

COMMISSIONS IN HER MAJESTY'S REGULAR ARMY.

55. Four commissions, *viz.*:—one in the Royal Engineers, one in the Royal Artillery, one in the Cavalry, and one in the Infantry, of the Regular Army will be given annually to Cadets who have graduated.

(a.) The Commission and choice of Corps will be offered in regular order, first to the Cadet who has obtained the greatest number of marks *from date of his joining to the date of his leaving College*, then to the Cadet who has received the next greatest number

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of marks, and so on, in succession; provided always that such Cadet has obtained the necessary qualification certificate, and that he is in other respects reported by the Commandant to be well fitted to hold a commission in these corps.

- (b.) In the event of there not being in any one year a sufficient number of Cadets qualified and wishing to obtain a commission in the Royal Engineers or Royal Artillery or Cavalry, then the four commissions may be given in the Infantry.
- (c.) To be eligible for a Commission in the Royal Engineers or Royal Artillery, a Cadet must, on graduation, have obtained a first class certificate.
- (d.) To be eligible for a Commission in the Cavalry or Infantry, a Cadet must, on graduation, have obtained a first or second class Certificate.

COMMISSIONS IN THE MILITIA, DOMINION OF CANADA.

56. Cadets on graduating will be appointed Lieutenants in the Militia, except such as may have elected to accept commissions, limited to four per annum, in Her Majesty's Regular Army.

- (a.) The seniority of Commissions will be determined by the number of marks a Cadet has counted from the date of his joining the Royal Military College to the date of his graduating.
- (b.) The Commission of a Graduate who has counted a greater number of marks, will in every case be senior to that of any Graduate (whether of rank of Non-Commissioned Officer or Cadet) who has counted a less number.
- (c.) Promotion to a higher grade or rank will be made from this list after a specified period of service in each rank. The period to be hereafter fixed.

57. So soon as there are a sufficient number of eligible Graduates, appointments to permanent military Corps will be made solely from this list; and after sufficient length of service and rank has been obtained permanent Militia offices will be filled therefrom.

PRIZES.

58. Certain prizes will be offered annually, as follows :

Subject Prizes.

Mathematics and Mechanics.
 Geometrical drawing and Descriptive Geometry.
 Fortification and Military Engineering.
 Surveying, Military Topography, and Reconnaissance.
 Artillery, (theory and construction of.)
 Military History, (Strategy, Tactics, Military Administration
 and Law)
 French.
 German.
 Physics.

Chemistry.
 Geology and Mineralogy.
 Freehand drawing and Painting.
 Civil Engineering.
 Architecture.
 Military drills and Exercises and N. C. Officers Drill
 Instructors, *combined*.
 Conduct and Discipline.

Class Prizes.

For 1st Class.
 For 2nd Class.
 For 3rd Class.
 For 4th Class.

SECTION V.

REGULATIONS FOR ADMISSION.

59. Only persons who are British subjects and who have resided, or whose parents have resided in Canada for five years immediately preceding the date of examination, shall be eligible as candidates for admission as Cadets, and all such persons shall be eligible. Short periods of absence in Europe for purposes of education to be considered as residence.
60. Admission to the College as Cadets will be granted to the successful candidates at an open competitive examination.
61. The examinations will be conducted by Examiners appointed by the Governor in Council.
62. Notices will be given from time to time of the day and place of the examinations, and of the vacancies to be competed for at each examination.
63. Boards will be appointed by the Governor in Council in each Military District to supervise the examination of candidates.
64. No person will be accepted as a Cadet who is not considered eligible as to stature and physical power. The limits of age will, for the present be from 15 to 18, the candidates being required to be within those limits on the 1st day of January preceding the examination.
- (a.) The selections will be made by the Governor in Council from the lists of names forwarded by the Examiners, *par.* 61, having reference to the order of merit in which the candidates pass their examination.
65. Each candidate for admission must send to the Adjutant General of Militia, Ottawa, not less than one month before the examination is held, an application accompanied by the following papers in duplicate.
- (a.) A certified abstract from the register of his birth (giving date

and place), or in default, a declaration by one of his parents or guardians before a Magistrate, giving his exact age, with date and place of birth.

- (b.) A certificate of good moral character, signed by a Clergyman of the place of worship which he usually attends, or by the head of the school or college at which he has received his education for at least the two preceding years.

66. When a candidate who has once been examined applies to be examined again, he will only be required to forward a certificate of his moral character for the interval between the two examinations.

67. The number of trials allowed will not exceed three.

68. All candidates will be examined by a medical officer (medical fee payable by the person examined), and no candidate will be allowed to proceed to examination unless certified by this officer to be free from all bodily defects or ailments, and in all respects, as to height and physical qualities, fit for military service.

69. Each candidate before being examined will be required to sign a certificate that he is not married, and no Cadet will be permitted to marry during the period he remains in the College.

70. Blank forms of certificates and the necessary printed questions for use at the examinations will be forwarded to the several District Boards, *par.* 63, from Headquarters, Ottawa.

71. Information relative to the dates on which the examinations will be held, and of the particular books or portions of books for the "further examination" referred to in paragraph 80, will be furnished on application to the Adjutant General of Militia, Ottawa.

72. The candidates will be required to satisfy the Examiners appointed under paragraph 61, in the subjects specified in *par.* 78.

73. The examination will be divided into two parts, viz.: "Preliminary" or qualifying, and "Further examination;" the former is obligatory, the latter optional.

74. No candidate will be considered qualified for a cadetship or be allowed to count marks in the "further examination" unless he obtains a minimum of forty per cent. of the total number of marks in each of the subjects paragraph 78—1, (*a, b, c, together*) 2, (*a and b, together*) 3, 4, 7 and 8.

75. No optional subject except mathematics and drawing shall gain a Cadet any marks, unless he obtains a minimum of one-third of the marks assigned to that subject.

76. The marks gained in the obligatory subjects, as laid down in paragraph 74, will be added to those gained in the optional subjects, as laid down in paragraph 80, to make a second total.

- (a.) The resulting total will determine the candidate's place in the competitive list, the successful candidates being those who stand first on the list up to the number of vacancies competed for, if otherwise qualified.

77. A list of the successful candidates, together with the total number of marks gained by each, will be published in the *Canada Gazette*.

SUBJECTS OF EXAMINATION.

78. The subjects of "Obligatory or Preliminary Examination" will be as follows:

(1) Mathematics:	Marks.
(a) Arithmetic, including vulgar and decimal fractions, simple and compound proportion, simple and compound interest, partnership, profit and loss	500
(b) Algebra, including simple equations	500
(c) Geometry, first book of Euclid.	500
(2) (a) Grammar, English or French, in writing English or French correctly, and in a good legible hand from dictation	500
(b) Composition, as tested by the powers of writing an essay, precis or letter, in English or French.....	500
(3) Geography, general and descriptive	500
(4) History, British and Canadian, general.....	500
(5) French: grammar and translation from the language.....	500
(6) German: grammar and translation from the language into either English or French as may be preferred by the candidate	500
(7) Latin: grammar and simple translation from the language into either English or French as may be preferred by the candidate.....	500
(8) Elements of freehand drawing, viz.: simple copies from the flat; outline only.....	300

79. The standard of knowledge of English required from French-speaking candidates for the present will be: To write and speak English sufficiently to understand and be understood in that language.

80. The subjects of "Voluntary or Further Examination" will be as follows:

(1.) Mathematics:	Marks.
(a.) Algebra. Up to and including simple and quadratic equations	1000
(b.) Geometry. Up to and including third book of Euclid.	1000

NOTE.—It is to be understood that English speaking candidates use the papers prepared in that language, and French-speaking candidates will use papers prepared in the French language.

The object of this permission is to allow candidates to write their examination papers, except where from the nature of the question it is otherwise required, in English or French, whichever may be the language with which they are most familiar.

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- (c.) Theory and use of common logarithms, plane trigonometry, mensuration..... 1000
- (2.) English or French literature. Limited to specified authors. 1000
(a.) (Books for the examination will be specified beforehand. Vide par 71.)
- (3.) Geography. Physical, particularly of Dominion of Canada and United States..... 1000
- (4.) History—British and Canadian. Limited to certain fixed periods 1000
(a.) (Books for the examination and the periods will be specified beforehand. Vide par. 71.)
- (5.) French grammar and translation from French into English and from English into French.... 1200
- (6.) German grammar and translation from German into either English or French, and from either English or French into German as may be preferred by the candidate..... 1200
- (7.) Latin—Translation into either English or French as may be preferred by the candidate 1500
(a.) (Books for the examination will be specified beforehand. Vide par. 71.)
- (8.) Drawing—Copies from the flat; shaded. Simple object drawing 1000

SECTION VI.

COURSE OF INSTRUCTION.

82. The period of four years instruction at the Royal Military College will be divided into four terms.

83. A term will extend from about the 12th September to 30th June.

84. There will be four classes. Cadets on joining the Royal Military College will be placed in the fourth class, and if qualified will pass successively into the first class.

85. The subjects of instruction, obligatory and voluntary, for each class, throughout the entire course, are shown in Table I, page 22.

86. The weekly attendances of each class and the total number of hours available for each subject during the full course of instruction, obligatory and voluntary, is given in Table II, page 23.

87. The marks assigned for every subject in the full course, obligatory and voluntary, and for the obligatory sections, respectively, of such subjects, are shown in Tables III and IV, pages 24 to 26.

In these Tables the subjects of instruction embraced in the military course are marked (M,) those of the civil course (C,) those common to military and civil courses (M) and (C.)

88. Examinations will be held towards the end of each term to ascertain the qualifications of Cadets for class promotion and for final graduation.

89. A Cadet will be liable to be examined at the annual examination of any Term, upon any part of each subject of the course of instruction of his *present* or *previous* classes, whether obligatory or voluntary.

(a.) The section of the *back* course of previous classes in which he will be examined will be notified about three months before the examination.

90. Intermediate examinations may also be hold during the Term, the marks obtained at which will be amalgamated with those awarded at the annual examinations.

91. When any subject of instruction is divided into obligatory and voluntary sections, the intermediate examination will be on the obligatory sections only.

92. For voluntary subjects a Cadet in any class may elect to be examined in any section of the same subject allotted to a lower class *instead* of that for voluntary work of that subject belonging to his own class, provided that he has not previously qualified in that section.

(a.) A Cadet must notify his intention to be examined in a paper belonging to a class lower than his own at least *three months before the date of examination*.

93. When two or more subjects are alternative as obligatory or voluntary for examination, a Cadet intending to take up both subjects must notify to the Instructor at the *commencement* of the Term *which subject* he desires to select as *obligatory*.

94. A Cadet desiring to study any voluntary subject must notify his wish to do so to the Commandant within *fifteen days of the commencement of a Term*. If his request is approved, he will be required to continue the study of the subject to within thirty days of the end of the Term. A Cadet will not be permitted to commence the study of a voluntary subject unless the Commandant is satisfied that there is a reasonable probability of the Cadet passing the qualifying examination at the end of the Term in all the obligatory subjects.

95. No voluntary section of a subject of instruction shall be commenced by, or gain any marks for a Cadet until the Professor is satisfied that he is sufficiently forward in the obligatory section, and he has obtained the approval of the Commandant to commence voluntary work.

96. If a Cadet is absent the whole or any portion of a *yearly examination* in consequence of sickness, rustication, or any other cause, he will immediately on his return for the ensuing Term, be required to pass in the whole of the obligatory subjects of the examination which he missed. The *maximum* marks which he will be allowed to count in any of these subjects will be the *minimum* necessary for 1st Class certificate. He will not be allowed to be specially examined in any voluntary section of an obligatory subject which he has missed. He will be allowed to

count marks for prior intermediate examinations, both obligatory and voluntary, and also for all notes, drawings, etc., which he has executed during the Term.

97. If the subject missed is one, *the whole* of which is voluntary, the maximum allowed will be the *qualifying minimum* of that subject:

98. If the absence of a Cadet from examination occurs in his *final year* any examination he may have missed will be held at such time as may be determined by the Commandant.

99. If a Cadet is absent from sickness, rustification or any other cause, at any *intermediate examination*, marks will be allotted to him at the end of the Term in each obligatory or *wholly* voluntary subject which he has missed in such proportion as he may obtain at the other examinations during the Term. Marks will not be allowed for any examination in voluntary sections of obligatory subjects which may be missed.

100. If a Cadet affords to, or obtains from another Cadet, any assistance during any examination, or if he makes use of any improper means of obtaining information relative to any examination, he will, if it is his final examination for graduation, be debarred from receiving any certificate; if at any annual examination other than his final, or at any intermediate examination, *he will be rusticated*, and will in consequence be eligible *only* for a *Second Class* certificate.

101. A maximum number of marks will be allotted to each subject of instruction for each Term.

102. No voluntary section of an obligatory subject shall gain a Cadet any marks in that section unless he obtains one-third marks.

103. No subject, the *whole* of which is voluntary, shall gain marks at any examination unless the Cadet obtains one-third of the maximum marks.

104. When a Cadet elects to be examined in a voluntary subject in a paper belonging to a class lower than his own, the maximum number of marks available will be that of the class to which the paper properly belongs.

105. The proportion of marks assigned to the *whole of the intermediate examinations* in any class will not exceed one-third of the total allotted for the Term to that class.

106. Marks will be assigned at the end of Term for Notes, Recitations and Drawings executed by any class during the current Term. Those for Notes and Recitations will not exceed one-sixth of the total allotted to that class. Each Drawing will have a specified maximum attached to it.

107. From the maximum number of marks assigned for conduct, deductions will be made only as recorded in the Defaulters' Book. The conduct and character of a Cadet will be recorded on his Certificate of

Graduation. The following terms will be used if entitled thereto:—
Exemplary, Very Good and Good.

108. For marks for Discipline, N. C. O's. will be classified in each rank at the end of every Term, in one of four grades of general efficiency, viz.: A. B. C. D.

The proportion of marks for each grade will be:

A. or very good	100	p. c.	} of the maximum marks allotted to each rank.
B. " good	75	"	
C. " moderate	50	"	
D. " Bad	25	"	

Of the marks corresponding to those grades, the number of marks counted will be in proportion to the period in any Term, during which the N. C. officer has been performing the duty of each rank, subject to further deductions only as recorded in the Defaulters' Book against the N. C. O. Discipline marks. No marks will be allowed to a N. C. O. who has held rank for a less period than 28 days.

109. For marks for drills and exercises, and for Non-Commission Officers' Drill Instructors, Cadets will be classified in each branch at the end of every Term in one of four grades of expertness A. B. C. D. The proportion of marks for each grade will be:

A. or very good.....	100	p. c.	} Of the maximum marks allotted to each description of drill.
B. " good.....	75	"	
C. " moderate	50	"	
D. " Bad	25	"	

110. The marks for Civil Engineering and Architecture will be recorded separately. If only one of these subjects is taken up, the full marks allotted to sections *common to both* subjects, such as "Nature, production, &c., of materials for construction," and "Estimating," will be available to *which ever* subject is studied. If *both* Civil Engineering and Architecture are taken up, then one-half the allotted marks of these sections *common to both* will be available for Civil Engineering and Architecture, *respectively*.

111. In Geometrical Drawing and Descriptive Geometry *combined*, in Fortification and Military Engineering, and in Surveying, Military Topography, and Reconnaissance, *combined*, a Cadet in order to qualify or count marks, must complete a specified number of plates in each, and *also* obtain the required proportion of marks for these plates. Further he must obtain the necessary proportion of marks in the examination.

112. In the second class, Physics and elementary Inorganic Chemistry, are subjects of *obligatory study*, but do not require "Pass" to qualify for promotion *into first class*.

113. To qualify for any Certificate of Graduation, or to entitle to record "Pass" for *Physics* on a Certificate, it is compulsory that a Cadet should *also* obtain the qualifying minimum in the course of Elementary Inorganic Chemistry studied in the second class: this limited knowledge of Chemistry being necessary for prosecuting the study of *Physics*.

114. The requisite marks in *Elementary Inorganic Chemistry* necessary to record "Pass" for *Physics*, may be obtained either in the second or first class, and will be counted under the head of *Chemistry* in the Cadets *general total*; but they will not entitle him to any record of "Pass" in *Chemistry* unless he also obtains the qualifying minimum for the *full course* of Inorganic Chemistry.

115. In the 1st and 2nd Classes painting from copies will be *combined* for qualification with drawing from copies, object, or nature.

116. If a subject of obligatory instruction is *completed* in any class, then in order to qualify either for class promotion, or for any certificate of graduation, a Cadet must obtain not only the qualifying minimum of the subject in *that class*, but, should he have failed in it in any previous classes, then also in *addition*, sufficient marks to make up any *deficiency* in the qualifying minimum of the *full course* of the completed subject, incurred by failure in any former class or classes; *i.e.*, he must qualify in each obligatory subject in the *completing class* as well as in the *full course* of the subject.

117. Marks above qualifying minimum which may be obtained for an obligatory subject in any one class will *not* count towards making up in any higher class any deficiency in the qualifying minimum of the same subject required for that higher class, but all marks obtained for an obligatory subject in any class will count towards making up the *final total* for the *full course* of that completed subject.

118. The qualifying minimum for class promotion of the *full course* of any *completed* subject is that which is specified for the same subject as being requisite for a second class certificate.

QUALIFICATION FOR PRIZES.

119. The conditions requisite to entitle to prizes are as follows:

(a.) A Cadet who fails to qualify in any obligatory subject at any Term or final examination cannot receive *any prize* either for class or any other subject at the examination in which he fails.

(b.) A Cadet, although he may be highest in a class or first in any subject of instruction, will not be eligible to receive any prize unless the Commandant reports that the work, etc., etc., of the Cadet is of sufficiently high quality to merit such recognition.

For Class Prize.

To count *during any term* the greatest number of marks in all *theoretical* subjects of Instruction, Obligatory and Voluntary in any class.

For Subject Prize.

To count at *end of full term of service* the greatest number of marks in any subject from date of joining to date of leaving Royal Military College.

QUALIFICATION FOR CLASS PROMOTION.

120. The conditions requisite to entitle to class promotion are as follows:—

For promotion from 4th to 3rd Class.

To count the qualifying minimum of four-tenths of the aggregate of the total number of marks allowed for Term work and examinations of the 4th Class, to the obligatory sections of the whole of those subjects of instruction *combined*, which are specified as obligatory for that class.

The obligatory subjects are:—

Mathematics.

Geometrical drawing and descriptive geometry.

Fortification and military engineering.

French.

Freehand drawing.

English

For promotion from 3rd to 2nd Class.

To count the qualifying minimum of the total number of marks allotted for Term work and examinations of the 3rd Class to the obligatory sections in those subjects of instruction which are specified as obligatory for that class, with the following limitation:—A Cadet will not be disqualified for promotion, provided he does not fail in more than *two* obligatory subjects, or in any *one* subject the instruction in which is *completed* in the 3rd Class.

The obligatory subjects and the qualifying minimum are:—

Mathematics and mechanics—Four-tenths.

Geometrical drawing and descriptive geometry, *combined*—Four-tenths.

Fortification and military engineering—One-half.

Theory and construction of artillery—One-half.

Military administration and military law, *combined*—One-half.

Surveying and Military Topography, *combined*—One-half.

French—One-third.

Freehand drawing—One-third.

English—*one-half*.

For promotion from 2nd to 1st Class.

To count the qualifying minimum of the total number of marks allotted for Term work and examinations of the 2nd Class to the obligatory sections in *each* (Physics and *elementary* Inorganic Chemistry *excepted*) of those subjects of instruction which are specified as obligatory for that class.

The obligatory subjects and the qualifying minimum are:—

Mathematics and mechanics—Four-tenths.

Fortification and military engineering—One-half.

Theory and construction of artillery—One-half.

Tactics—One half.

For "Pass."

- In Obligatory Subjects. { To count the specified proportion of the marks allotted to the obligatory sections *only* of the subject.
- In Voluntary Subjects { To count the specified proportion of the marks allotted to the *full course* of the subject.

For "Special Mention" or "Honours."

To count the specified proportion of the total number of marks allotted to the *full course* of instruction; *i.e.*, in both the obligatory and the voluntary sections of the subject.

The subjects and the specified proportions required are given in the subjoined table.

	PASS.		SPECIAL MENTION.		HONOURS.	
	Specified Proportion.		Specified Proportion.		Specified Proportion.	
	Obligatory Sections.	Voluntary Sections.	Obligatory Sections.	Voluntary Sections.	Obligatory Sections.	Voluntary Sections.
Mathematics and Mechanics.....	Four-tenths	Nil				
Geometrical Drawing, and Descriptive Geometry, <i>combined</i>	Four-tenths	"				
Fortification and Military Engineering	One-half	"				
Artillery (Theory and Construction of).....	One-half					
Military History <i>i. e.</i> , Strategy, Tactics, Military Administration and Military Law <i>combined</i>	One-half	"				
Surveying, Military Topography, and Reconnaissance <i>combined</i> ...	One-half	"				
Freehand Drawing and Painting...	One-third	"				
French.....	One-third	"				
German <i>English</i>	<i>one half</i>	<i>One-third</i>				
Physics.....	One-third	Nil				
Chemistry.....	Nil	One-third				
Geology and Mineralogy, <i>combined</i> ...	Nil	One-third				
Civil Engineering.....	Nil	One-half				
Architecture	Nil	One-half				
Military Drills and Exercises, <i>i. e.</i> , Artillery, Engineer, Infantry, Gymnastics, Swimming and Equitation <i>combined</i>	One-half	Nil				
N. C. Officer's Discipline	One-half	One-half.				
Conduct ("Exemplary" corresponding to "Honours"; "Very Good" "Special Mention," "Good" to "Pass.").....			<i>good</i>			

(a.) A Cadet who fails to qualify for any certificate of graduation at the end of his full term of four years service is not eligible to record "Honours" or "Special mention" in any subject.

- (b.) The proportion of maximum marks required to be counted to record "Honours" or "Special Mention" varies according to the nature of the subject of instruction, and in the obligatory and voluntary sections respectively of that subject, and will be determined from time to time. The proportions will be notified before the final examination.
- (c.) "Honours" and "Special Mention" for N. C. O. Discipline will be determined on the proportion obtained of the aggregate of the maximum marks allotted to each rank the Cadet has served in, corrected for his time of service in each rank.
- (d.) No N. C. O. is eligible to record "Honours" or "Special Mention" for discipline who has not been a N. C. O. for at least $\frac{1}{4}$ ths of one entire term, or who may have been reduced.
- (e.) To be eligible to record for N. C. O. Discipline "Honours," a Cadet must be of rank not under that of Sergeant; to record "Special Mention," not under rank of Corporal.
- (f.) For "Conduct" the term "Exemplary" will be employed instead of "Honours" and "Very Good" in place of "Special Mention," and "Good" in place of "Pass."
- (g.) Any marks obtained for N. C. Officers Drill Instructors, or for Voluntary Gymnastics or for Voluntary Swordmanship, will count towards "Special Mention" or "Honours" for "Drills and Exercises," but will *not* be required for, or count towards, qualification for "Pass" for that Subject.
- (h.) For "Honours" in Chemistry *both* Inorganic and Organic Chemistry must be taken up.

TABLE "I."

Showing Subjects of Instruction, Obligatory and Voluntary, for each Class.

OBLIGATORY.			
4th Class.	3rd Class.	2nd Class.	1st Class.
(M) (C) Mathematics. (M) (C) Geometrical Drawing. (M) Fortification and Military Engi- neering. (M) (C) French. (M) (C) Freehand Drawing, <i>(M) (C) English</i>	(M) (C) Mathematics and Mechanics. (M) (C) Geometrical Drawing. (M) (C) Descriptive Geometry. (M) Fortification and Military Engi- neering. (M) Artillery, Theory and Construction of. (M) Military Admin- istration and Law. (M) (C) Surveying & Milit- ary Topography. (M) (C) French. (M) (C) Freehand Drawing. <i>(M) (C) English</i>	(M) (C) Mathematics and Mechanics. (M) Fortification and Military Engi- neering. (M) Artillery, Theory and Construction of. (M) Strategy & Tactics. (M) (C) Surveying, Milit- ary, Topography and (M) Recon- naissance. (M) (C) French. (M) (C) Physics. (M) (C) Inorganic Chemistry (<i>Ele- mentary</i>). (M) (C) Freehand Drawing. (M) (C) Painting.	(M) Fortification Military Engi- neering. (M) Military Admin- istration and Law, Strategy and Tactics. (M) Reconnaissance. (M) (C) French. (M) (C) Physics. (M) (C) Freehand Drawing. (M) (C) Painting.

VOLUNTARY.

(M) (C) Mathematics. (M) (C) Geometrical Drawing. (M) (C) German.	(M) (C) Mathematics. (M) Fortification and Military Engi- neering. (M) (C) Descriptive Geometry. (M) (C) German. (M) (C) Painting.	(M) (C) Mathematics and Mechanics. (M) (C) Descriptive Geometry. (M) Fortification and Military, Engi- neering. (M) Artillery, Theory and Construction of. <i>English</i> (M) (C) <i>German</i> (M) (C) Freehand Drawing. (M) (C) Painting. (C) Civil Engineering.	(M) (C) Mathematics & Mechanics. (M) Fortification & Military Engi- neering. (⁽¹⁾) Surveying. (M) (C) <i>German</i> <i>English</i> (M) (C) Physics. (M) (C) Inorganic Chemistry. (M) (C) Organic Chem- istry (<i>Elementary</i>). (M) (C) Geology and Mineralogy. (M) (C) Freehand Drawing. (M) (C) Painting. (C) Civil Engineer- ing. (C) Architecture. (C) Estimating.
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OBLIGATORY.

4th Class.	3rd Class.	2nd Class.	1st Class.
(M) Infantry Drill. (M) (C) Gymnastics. (M) (C) Swimming. (M) (C) Conduct.	(M) Infantry Drill. (M) Artillery Drill. (M) (C) Gymnastics. (M) (C) Swimming. (M) (C) Conduct.	(M) Infantry Drill. (M) Artillery Drill. (M) Engineer Drill. (M) (C) Conduct. (M) N. C. O's. Discip- line.	(M) Engineer Drill. (M) Equitation. (M) (C) Conduct. (M) N. C. O's. Discip- line. (M) N. C. O's. Drill Instructors. (<i>Communicat- ing Drills.</i>)

NOTE.—(1) Subjects of Instruction comprising the Military Course are marked (M), those of the Civil Course (C), and those common to both Military and Civil Courses (M) (C).
(2) Conduct, and N. C. O's. Discipline are only obligatory in the sense that good conduct is necessary to entitle to remain at the College, and disciplinary efficiency to remain a N. C. Officer, and Communicating drill for practice by N. C. Officers.

TABLE II.
SHOWING weekly Obligatory Study and Drill attendances for each Class,
and the hours available to each subject of Instruction throughout
the entire course of four Terms, each of forty weeks.

Subjects.	Study Attendances. Obligatory.				Hours to each subject during full course of four Terms each of forty weeks.	Remarks.
	Classes.					
	4th	3rd.	2nd.	1st		
(M) (C) Mathematics and Me- chanics	6	5	4	.....	1200	
(M) (C) Geometrical Drawing and Descriptive Geometry...	2	1	1	.....	320	
(M) Fortification and Military Engineering	2	2	1	1	480	
(M) Artillery, (Theory and con- struction of)		1	1	.....	160	
(M) Strategy, Tactics, Military Administration and law.....		1	1	1	240	
(M) (C) Surveying, Milit. Topo- graphy, and Reconnaissance.		2	{ 3 S'r. 2 W'r	2	512	
(M) (C) Free-hand Drawing and Painting....	1	1	1	1	320	
(M) (C) French and <i>English</i> German	4	3	1	1	720	
(M) (C) Physics, Chemistry, Geology, and Mineralogy...			2	5	560	
(C) Civil Engineering and Ar- chitecture			{ 1 S'r. 2 W'r	7	688	
Total, Study Attendances.	15	16	16	18		

Subjects.	Drill Attendances. Obligatory.				Hours available throughout entire course.	Remarks.
	Classes.					
	4th	3rd	2nd.	1st		
(M) Infantry.....	7	6	4	2	760	There are vo- luntary at- tendance in Gymnastics and in sword- manship for 2nd and 1st classes.
(M) (C) Gymnastics	3	2	.....	.....	200
(M) Artillery.....		2	2	.....	160
(M) Engineer.....			2	2	160	
(M) Equitation.....				3	240	
Total, Drills and exercises.	10	10	8	7		

NOTE.—(1) Subjects of instruction comprising the Military Course are marked (M) those of the Civil Course (C), and those common to both Military and Civil Courses (M) (C).

TABLE III.

SHewing appropriation to each subject of theoretical instruction of maximum marks for Notes, Drawings, Recitation and Examinations executed in any Class throughout the entire course and to the Obligatory and Voluntary Sections respectively of such subjects.

SUBJECT.	THEORETICAL SUBJECTS.								Maximum marks allotted to entire course of each subject.		Total,
	Maximum marks allotted to each class.										
	4th		3rd		2nd		1st		Obligatory Section.	Voluntary Section.	
(M) (C) Mathematics and Mechanics.....	1500	2000	2500	2000	1500	6000	6000	6000	6000	1,100	12,000
Plane Geometry.....	500	100	.....	.....	.....	.....	.....	.....	.....	500	
(M) (C) Geometrical Drawing and Descriptive Geometry.....	4,000
Descriptive or Solid Geometry.....	
(M) Fortification and Military Engineering.....	400	.....	.....	.....	.....	.....	.....	.....	.....	2,900
(M) Artillery (Theory and Construction of).....	1000	1500	1500	500	2000	400	.....	.....	.....	.....
Strategy and Tactics.....	1000	1500	1000	1000	6000	2000	3000	1000	.....	8,000
(M) Military History.....	4,500
.....	
(M) Military Administration and Law.....	6,500
(M) (C) Surveying and Military Topography.....	1400	1000	.....	.....	.....	.....	.....	.....	.....
.....	2,000
.....	
(M) Reconnaissance.....	4,500
.....	
.....	6,000
.....	
.....	1,500
.....	

Combined for Qualification

3,000 / 6,000
3000 / 1100
800 / 700

