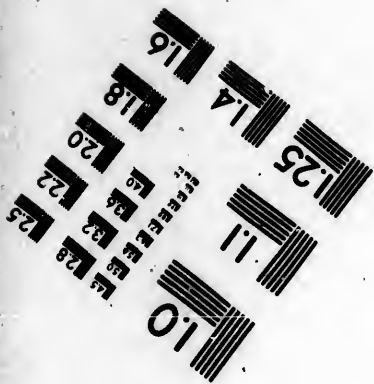
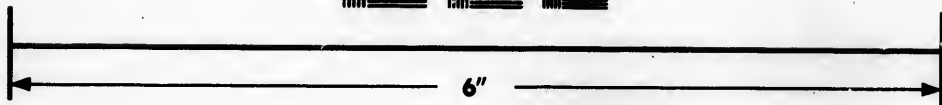
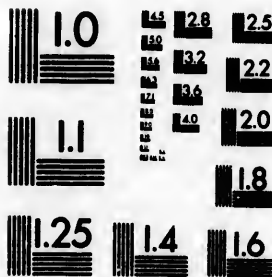


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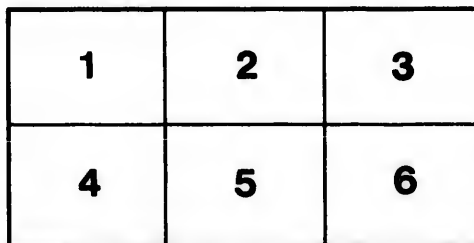
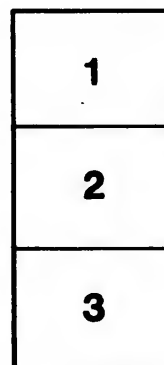
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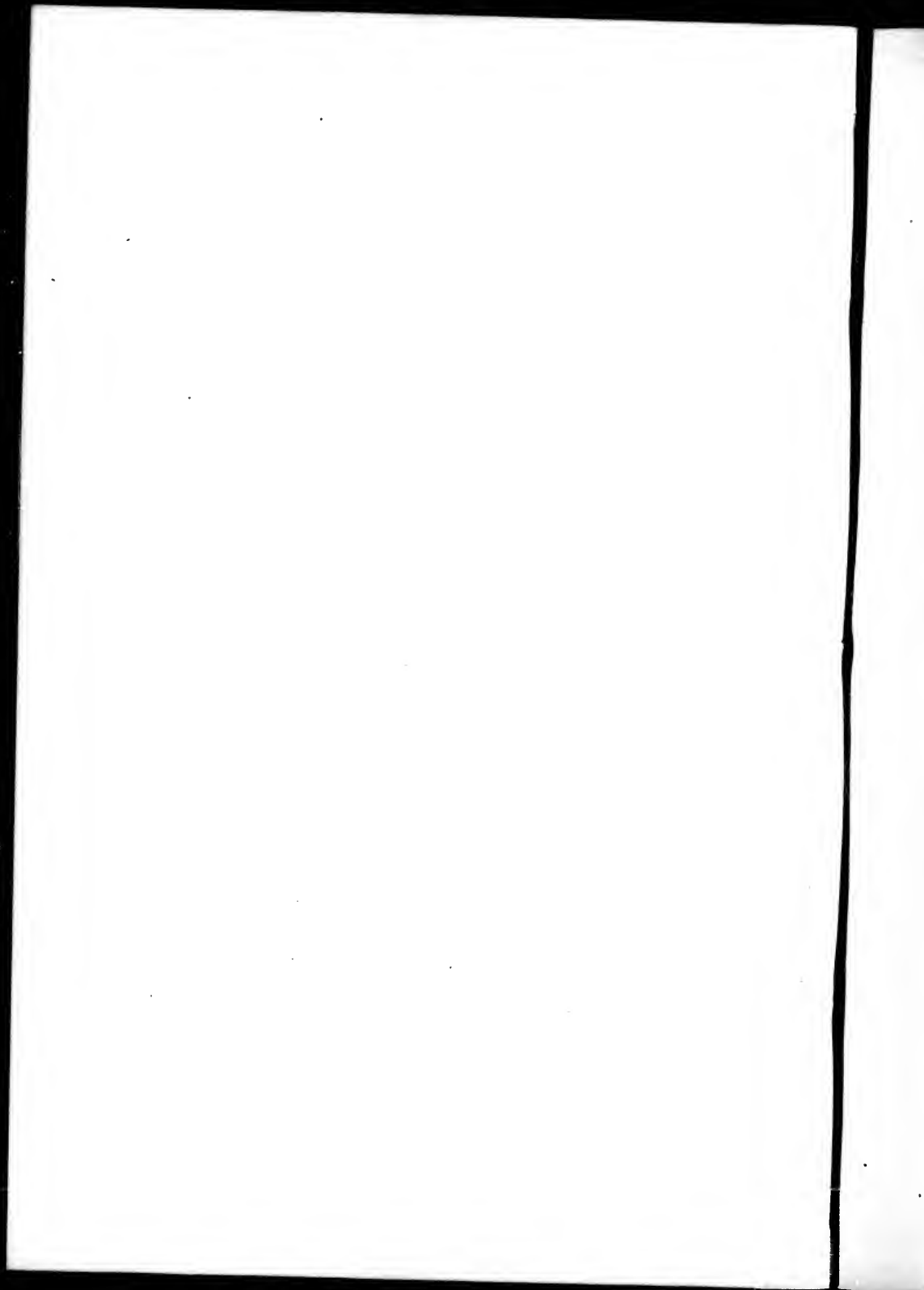
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GENERAL REGULATIONS

ROYAL MILITARY COLLEGE

OF

CANADA,

KINGSTON, ONT.



FEBRUARY, 1888.

OTTAWA:
PRINTED BY MACLEAN, ROGER & Co., WELLINGTON STREET.
1888.

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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. Architecture forms a separate subject.

(c.) The course of Physics and Chemistry is such as to lead towards Electrical Engineering, Meteorological work, and other departments of applied science.

(d.) The obligatory course of Surveying includes what is laid down as necessary for the profession of Dominion Land Surveyor. The voluntary course comprises the higher subjects required for the degree of Dominion Topographic Surveyor. Hydrographic Surveying is also taught.

SECTION II.

REGULATIONS FOR ADMISSION.

2. 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.

3. Admission to the College as Cadets will be granted to the successful candidates at an open competitive examination.

4. The examinations will be conducted by Examiners appointed by the Governor in Council.

5. 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.

6. Boards will be appointed by the Governor in Council in each Military District to supervise the examination of candidates.

7. 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 (that is over 15 and under 18) years; 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, Clause 4, having reference to the order of merit in which the candidates pass their examination.

8. 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:—

(a.) A certified abstract, in duplicate, from the register of his birth (giving date and place), or in default, a declaration in duplicate 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.

9. 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.

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

11. 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.

12. 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.

13. Blank forms of certificates and the necessary printed questions for use at the examinations will be forwarded to the several District Boards, appointed under Clause 6, from Headquarters, Ottawa.

14. Information relative to the dates on which the examinations will be held, and of the particular books or portions of books for the "further examinations," referred to in Clause 25, will be furnished on application to the Adjutant General of Militia, Ottawa.

15. The candidates will be required to satisfy the examiners appointed under Clause 4, in the subjects specified in Clause 22.

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

17. 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 one-third of the total number of marks in each of the subjects, Clause 22—(1), (a, b, c, together) (2), (a and b, together) (3), (4), (6) and (7).

18. No optional subjects except mathematics and drawing shall gain a candidate any marks, unless he obtains a minimum of *one-third* of the marks assigned to the subject.

19. The marks gained in the obligatory subjects, as laid down in Clause 22, will be added to those gained in the optional subjects, as laid down in Clause 25, to make a second total.

(a) The resulting total will determine the candidates'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.

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

21. Successful candidates are required to join the Royal Military College within the year in which they pass their examination.

SUBJECTS OF EXAMINATIONS.

22. 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
<i>If Euclid is not used as a Text Book the Candidate is to mark at the head of his answer paper the name of the author of the Text Book used.</i>	
(2.) (a.) Grammar, English or French, 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, précis, 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

*French will, for the present, be optional, and may therefore be omitted by a Candidate.

(6) Latin: Grammar and simple translation from the language into either English or French, as may be preferred by the candidate..... 500

(7.) Elements of Freehand drawing, viz.: simple copies from the flat outline only 300

23. 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.

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

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

(1.) Mathematics:

(a.) Algebra. Up to and including simple and quadratic equations..... 1000

(b.) Geometry. Up to and including third book of Euclid... 1000

(c.) Theory and use of common logarithms, plane trigonometry, mensuration..... 1000

(2.) English or French Literature. Limited to specified authors 1000

(Books for the examination will be specified beforehand. Vide Clause 14.)

(3.) Geography. Physical, particularly of Dominion of Canada and United States..... 1000

(Books will be specified beforehand. Vide Clause 14.)

(4.) History—British and Canadian. Limited to certain fixed periods 1000

(Books for the examination and the periods will be specified beforehand. Vide Clause 14.)

(5.) French grammar and translation from French into English and from English into French..... 1200

(6.) Latin translation into either English or French as may be preferred by the candidate..... 1500

Books for the examination will be specified beforehand. Vide Clause 14.)

- (7.) Drawing—Copies from the flat ; shaded. Simple object drawing 1000
- (8.) Elementary geometrical drawing 1000

**SECTION III.
PAYMENTS AND ALLOWANCES.**

26. Each Cadet will be required to pay annually in advance a *Fee* of \$100 as contribution towards board and instruction during each year. (Term 1st September to 30th June.) A Cadet withdrawing during the year will not be entitled to repayment of any portion of this *Fee*. The *Fee* will be paid in full each year, on or before joining or re-joining the College.

27. In addition to the *Fee* of \$100 for board and instruction, each cadet will be required to pay the first year in *advance*, a *Deposit* of \$200 to cover value of articles under Clauses 33, 34, 35, 36, 37 and 38, and in every succeeding year in advance a *Deposit* of \$150 for the same purpose. The *Deposit* of \$200 or \$150 may be paid in equal sums, one on or before the opening or re-opening of the College in September, and the other on or before the 1st of March following, on the understanding that no Cadet will be permitted to *overdraw* his account at any time.

28. In order to secure the Government against loss, no cadet will be permitted to join the Royal Military College until his first *Fee* and moiety of *Deposit* is paid ; and if the subsequent annual *Fees* or moiety of *Deposit*, referred to in Clauses 26 and 27, 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 at the College.

29. Each payment must be deposited in the Bank of Montreal to the credit of Receiver General, "*Royal Military College Account*." For places where there is no agency of Bank of Montreal, the deposit must be made in such other Bank as is authorized to receive Government deposits. The Bank will issue to the Depositor receipts in triplicate, the original to be retained by the Depositor, and the duplicate, triplicate and draft to be sent by the Depositor to the *Commandant of the College*, for transmission to Headquarters, Ottawa. All cheques and drafts must be made payable to order of *Bank of Montreal, Kingston Branch*, and not to staff of the College. Cheques must be marked "Good" and bear on the face the full *christian and surname* of the Cadet on whose behalf they are deposited.

30. All charges under clauses 33, 34, 35, 37 and 38 against these *Deposits* of \$200 and \$150 referred to in Clause 27, 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 *Deposit*, and any deficit must be paid by the Cadet in addition to his next annual *Deposit*. Any balance of these sums of \$200 and \$150 referred to in clause 27 in favor of the Cadet at the date of his finally leaving the College will be *returned to his parents or guardians*.

31. Each Cadet while at R. M. C. will be provided, *free of expense*, with lodging and attendance, and also with the use of furniture, linen (bed room towels excepted), and plate, requisites for dormitory, class, and mess room.

32. Each Cadet will, while at the R. M. College, be provided, *free of expense*, with the use of such arms, accoutrements, and ammunition as may be necessary.

33. 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.

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

35. Articles obtained under Clauses 33 and 34, must be obtained from the Government Stores, and will be issued to him *at cost price* and be charged against his annual *Deposit* referred to in Clause 27.

36. On finally leaving the College each Cadet will be allowed to take with him all articles obtained under clauses 33 and 34, provided he is not indebted to the Department of Militia and Defence, or to the College Funds.

37. The washing of all linen, &c., provided by Government, will be done free of expense to the Cadet, but the washing of all personal linen will be executed in conformity with the rules of the College, and be charged against the annual *Deposit* of the Cadet.

38. Such charges for sitting accomodation as may be made by the several churches which Cadets attend will be charged against the annual *Deposit*.

39. 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. No charge shall be made against Cadets who prefer to remain at the College during the suspensions of studies at Xmas and Easter.

40. 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 to the College Funds.

41. 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.

42. 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

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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 completed the full period of College course and obtained a certificate of good conduct.

43. No allowance for travelling expenses will be granted to those who reside less than 500 miles from the College.

SECTION IV.

GOVERNMENT AND ORGANIZATION.

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

45. 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.

46. The College and Staff shall be organized on a military basis. The Gentlemen Cadets as a cadre Battalion in separate Companies.

47. 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 pupilsge, subject to the "Queen's Regulations and Orders for the Army," "The Army Act," "The Militia Act, Dominion of Canada," and such other rules and regulations as Her Majesty's Troops are subject to.

48. The Commandant shall be solely responsible for discipline and for the general superintendence of the studies.

49. 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.

50. 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.

51. The Commandant will, from time to time, assemble and confer with the Professors and Instructors of the different branches on matters relating to them.

52. The Commandant shall have power to issue such Standing Orders and instructions as he may deem necessary, 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.

53. 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.

54. The Commandant shall have the absolute power of Rustication or temporary removal; also of sentencing a Cadet to lose places in the list of candidates for employment, and to award 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.

55. The Military and Civil Members of the Superior Staff of the College, and Cadet N. C. Officers, shall have the power of placing any Cadet in close or open 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.

56. The Commandant may at his discretion permit Military and Civil Members of the Superior Staff to award punishment to Cadet N. C. Officers and Cadets, and also permit Cadet N. C. Officers to award to Cadets such degrees of punishment as may be authorized. All such punishments to be reported in writing to the Commandant.

57. The Commandant is *ex-officio* senior to all other members of the College Staff. In the absence of the Commandant the member of the Staff next in military rank will assume charge of the College.

58. No civil member of the Staff can at any time assume charge of the College or exercise any military command.

59. In *General Committees* and at *Entertainments, &c.*, in which the Military and Civil Staff are associated together, a member of the Military Staff will officiate as President. In *sub-Committees* the senior member, whether Military or Civil, may preside.

60. The Military Staff will take rank *inter se* according to seniority in H. M. Forces; and by this seniority they will be guided for purposes of command and in personal intercourse. The Civil Staff will take College precedence *inter se*, and the Military and Civil Staff with one another according to grade and date of appointment to that grade on College Staff.

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

62. 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.

63. 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 Board of Visitors.

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

65. 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.

66. 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.

67. No Member of the Superior Staff is permitted to give private instruction to a Cadet, either during the vacation or at any other time; nor is he allowed to prepare candidates for admission to the College.

68. The period of service of a gentleman Cadet will be four years, and the course of instruction will consist of four annual Terms. The Cadets will reside at the College during Term time.

69. A Cadet who at the end of a Term fails to qualify for class promotion, or to acquire sufficient proficiency in military drills and exercises, will be removed from the College and receive a *free* discharge from service.

70. 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.

71. 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.

72. 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.

73. The Commandant will appoint and promote to the several ranks of N. C. officers such Cadets as he may consider necessary for discipline and to carry on the duties of the College. He will for this purpose select the Cadets whom he may deem best qualified to perform the requisite duties.

74. The seniority of Cadets while at the Royal Military College will be determined as follows: Cadet non-commissioned officers according to their rank and date of appointment to that rank, senior to all other Cadets; Cadets according to precedence of their classes and their position in these 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.

75. 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.

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

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

SECTION V.

COURSE OF INSTRUCTION.

78. The period of four years' instruction at the Royal Military College will be divided into four Terms.

79. The College will open for work on the first day of September each year and close on the last day of June following. If these days fall on a Sunday, the date for joining or leaving as the case may be, will be the next day thereafter. There will be a vacation of ten days at Christmas time, and four days at Easter. The Christmas vacation will commence the day before Christmas and end on the 2nd day of January following. The Easter vacation will commence on the Thursday before Good Friday and end on the following Monday.

80. 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.

81. The subjects of instruction, obligatory and voluntary, for each class, throughout the entire course, are shown in Table I, page 20.

82. The weekly attendance 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 21.

83. 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 22, 23 and 24.

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) (C).

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

85. 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 sections of the *back* course of previous classes in which he will be examined will be notified about three months before the examination. The examinations in the back sections will *usually* be restricted to the work of the *immediately* preceding class.

86. Intermediate examinations may also be held during the term, the marks obtained at which will be amalgamated with those awarded at the annual examinations. These examinations will be limited to the course of instruction of the Term in which they are held.

87. Cadets passing from the 3rd to the 2nd class, or from the 2nd to the 1st class, who have not obtained the qualifying minimum in certain obligatory subjects in the lower of these classes, will be examined at the ensuing Term examinations in such subjects *in the papers of the class into which they have passed*, or if the instruction in these subjects is *completed* in the lower class, then in the papers of the lower class. In the latter case the marks obtained in the *previous* examination will be cancelled, and the maximum marks allowed to be counted at *second* examination will be the qualifying minimum of the *lower* class.

(a) If no time is set apart in the higher class for the study of these subjects, it may be taken from that assigned to any *voluntary* section of any *obligatory* subject or to any *wholly voluntary* subject of that class.

(b.) No special *instruction* can be claimed, other than during the regular hours of attendance at the College of the Instructors of these subjects, and then only to such extent as shall not materially interfere with the *primary* demands of the classes under ordinary course of instruction.

(c.) A Cadet, who, on the completion of an obligatory subject, has failed to qualify, either in the final examination or for the entire course of that subject, but who is allowed a second examination in it for the purpose of qualifying for a diploma, can only *count* at this second examination such marks as are necessary to make up the qualifying *minimum* for the *entire* subject.

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

89. 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 in the voluntary work of that subject belonging to his own class, provided that he has not previously qualified in that section. He can, however, count only half the maximum marks of the lower class.

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

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

91. A Cadet who does not wish to go through a course of instruction in any particular wholly voluntary subject, will devote the time allotted to it to such other wholly voluntary subject as he may select; or if not electing to study *any* wholly voluntary subject, then he will be required

to devote the time thereby available to the study of such obligatory or *voluntary* sections of an *obligatory* subject, as may be directed by the Commandant.

(a.) A Cadet who in any class does not *wish* to take up the voluntary sections of any particular *obligatory* subject, will, *after the completion* of the obligatory sections of the class in such subject, devote the time thus available to the study of such obligatory or voluntary sections of other *obligatory* subjects as he may select, and which may be approved by the Commandant. The subject approved must be adhered to during the term.

92. A Cadet desiring to study any subject, the whole of which is voluntary, 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 his passing the qualifying examination at the end of the Term in all the obligatory subjects.

93. No voluntary section of an obligatory 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.

94. If a Cadet is absent the whole of any portion of a *yearly examination* in consequence of sickness, rustication, or any other cause, he will, on his return for the ensuing Term, be required to pass in the whole of the obligatory subjects of the examinations which he missed. The *maximum* marks which he will be allowed to count in any of these subjects will be two-thirds the maximum marks assigned to these subjects. 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. In the case of sickness he will, however, have the option of accepting qualifying marks only, without examination, if the Professors concerned deem him deserving of them.

95. If the subject missed is one *the whole of* which is voluntary, the maximum allowed will be the *qualifying minimum* for "Pass" of that subject.

96. 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, and will be subject to the rules specified in clauses 94 and 95.

97. If a Cadet is absent from sickness, rustication 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.

98. 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 Diploma; if at any annual examination other than his final, or at any intermediate examination, *he will be Rusticated*, and, in addition, lose all the marks given for the particular paper, and will not be re-examined in it.

99. A maximum number of marks will be allotted to each class for each subject of instruction for each term, distinguishing between the obligatory and voluntary sections of such subjects.

100. All marks, whether above or below minimum, obtained in an obligatory subject in any class, will count for place for class promotion, for Pass and for Diploma.

101. Marks above qualifying minimum which may be obtained for an obligatory subject in any class will *not* count towards making up any deficiency in the qualifying minimum at the *final* examination in the same subject, 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.

102. In voluntary sections of obligatory subjects marks are not counted to a Cadet unless he obtains one-third marks in that section.

103. No subject, the *whole* of which is voluntary, shall count for marks at any examination unless the Cadet obtains the qualifying minimum of such subject, which minimum shall in no subject be *less than* one-third of the maximum marks.

104. The proportion of marks assigned to the *whole* of the intermediate examinations in any class will not exceed one-half of the total allotted for the Term to that class, *exclusive* of marks assigned for Drawings, Notes, Recitations, &c., &c.

105. 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, or set of Drawings, will have a specified maximum attached to it.

106. From the maximum number of marks assigned for conduct, deductions will be made only as recorded in the Defaulters' Book. The character recorded on the *Certificate of Discharge* will be in the terms authorized by Queen's Regulations.

107. 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 to be assigned 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 " Indifferent.....	25 "	

The marks counted will be subject to deductions for entries in the Defaulters' Book against the N. C. O. Discipline marks. No marks will be counted for *acting* rank, or for *permanent* rank held for a less period than 28 days.

108. For marks for Drills and Exercises and for Non-Commissioned Officers as 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 to be assigned 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 " Indifferent..	25 "	

109. The *wholly* voluntary subjects of Instruction are:—

Chemistry.
Geology and Mineralogy *combined*.
Civil Engineering.
Architecture.

A Cadet may study any one, or all of these subjects; but he is permitted to *count* marks *only* in any *three* of them. The marks for Civil Engineering and Architecture will be recorded separately.

A Cadet who elects to study both Civil Engineering and Architecture is permitted to count for each of the separate subjects, the p. c of marks he may obtain in the sections common to both.

110. In practical Geometry and Engineering Drawing *combined*, in Military Engineering, and in Surveying, Military Topography, and Reconnaissance *combined*, a Cadet in order to qualify must do so in Drawings and Examinations, *separately*, as well as in the Drawings and Examinations *combined*.

(a.) He must complete a specified number of drawings, each of which must be passed by the Professor. Each drawing, or set of drawings, will have a specified number of marks allotted to it, and the Cadet must qualify on the *aggregate* of the *full* course of *these* drawings.

(b.) The qualifying p. c. for examinations and drawings *separately* will be that of the full subject, *i. e.*, for examinations and drawings *together*; but a deficiency in either separately, provided it does not exceed 10 p. c. of the maximum assigned to the section in which the deficiency occurs, may be compensated for by an excess of marks obtained in the other section sufficient to make up the *qualifying p. c. for the full subject*.

111. To qualify for any Diploma of Graduation, or to entitle to record "Pass" for *Physics* on a Diploma, it is compulsory that a Cadet shall 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*.

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

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

(a.) The voluntary marks assigned to 2nd and 1st Classes are available *only* for drawing and painting in *monochrome*, from objects or nature; or painting in *colours* from *copy*, or object, or nature. Of these marks not more than one third may be assigned solely for voluntary attendances.

(b.) The voluntary marks assigned to the 3rd Class are available *only* for drawing or painting in monochrome, from copies, *objects* or *nature*.

114. When the proportion of marks counted, in its relation to the maximum available, is expressed by a "Decimal," it shall be recorded up to two places: the second figure being taken to the nearest possible:

Example.

.784 recorded as .78 only
.785 recorded as .79

115. The *aggregate decimals* of obligatory and voluntary sections of any subject, or of any two or more different subjects, shall be determined by dividing the total marks obtained in the sections or subjects by the sum of the maximum marks available for them; and *not* by the addition of the *decimals* obtained divided by the *number* of sections or subjects.

Example.

Subjects.	Obligatory Sections.		Voluntary Sections.		Aggregate Decimal of Subject.
	Maximum Marks—1,000.		Maximum Marks—550.		
	Marks obtained.	Decimal.	Marks obtained.	Decimal.	
Mathematics.....	500	.5	N11	N11	.32
Surveying.....	750	.75	200	.36	.61

116. If any "Decimal" falls short of the qualifying minimum by *not more than one* in the *second* place, it will be accepted as qualification for "Diploma of Graduation," for "Pass" and "Distinguished" in any subject.

Example.

.785 recorded as .79 accepted as .8 for qualifications.

117. If any "Decimal" recorded falls short of qualifying minimum by *not more than one* in the *first* place it may be *compensated* for by marks counted (*Vide* Clause 102) in the voluntary sections of the same subject not less in number than those deficient in the obligatory section.

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) Practical Geometry (1 Plane) and Engineering Drawing. (M) Military Engineering. (M) (C) French. (M) (C) English. (M) (C) Freehand Drawing.	(M) (C) Mathematics and Mechanics. (M) (C) Practical Geometry (Descriptive or Solid Indice Method) and Engineering Drawing. (M) Military Engineering. (M) Artillery (Theory and Construction of). (M) Military Administration and Tactics (M) (C) Surveying & Military Topography. (M) (C) French. (M) (C) English. (M) (C) Freehand Drawing.	(M) (C) Mathematics and Mechanics. (M) Military Engineering. (M) Artillery (Theory and Construction of.) (M) Strategy & Tactics and Military Topography. (M) Reconnaissance. (M) (C) French. (M) (C) English. (M) (C) Freehand Drawing. (M) (C) Painting in monochrome. (M) (C) Physics. (M) (C) Inorganic Chemistry. (Elementary.)	(M) Military Engineering. (M) Military Administration and Law. (M) Strategy & Tactics. (M) (C) Surveying and Military Topography. (M) Reconnaissance. (M) (C) French. (M) (C) Freehand Drawing. (M) (C) Painting in monochrome. (M) (C) Physics.

VOLUNTARY.

(M) (C) Mathematics. (M) (C) Practical Geometry (1 Plane) and Engineering Drawing.	(M) (C) Mathematics. (C) Practical Geometry (Descriptive or Solid, two plane method) and Engineering Drawing. (M) Military Engineering. (M) (C) Painting in monochroms.	(M) (C) Mathematics and Mechanics. (C) Practical Geometry (Descriptive or solid) and Engineering Drawing. (M) Military Engineering. (M) Artillery Theory and Construction of. (M) (C) Freehand Drawing, objects and nature (M) (C) Painting in colour. (C) Civil Engineering.	(M) (C) Mathematics and Mechanics. (M) Military Engineering. (C) Surveying. (M) (C) English. (M) (C) Freehand Drawing. (M) (C) Painting in colour. (C) Civil Engineering. (C) Architecture. (C) Estimating. (M) (C) Physics. (M) (C) Inorganic Chemistry. (C) Organic Chemistry. (Elementary.) (C) Geology and Mineralogy.
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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 Discipline.	(M) Engineer Drill. (M) Equitation. (M) (C) Conduct. (M) N. C. O's Discipline. (M) N. C. O. Drill Instruction (Communicating Drills)

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; Disciplinary efficiency to remain a N. C. Officer; and Communicating drill for practice by N. C. Officers.

TABLE II.

Showing weekly Study and Drill Attendances for each Class, and the hours available to each subject of Instruction throughout the entire course of four Terms, each term consisting of forty-one weeks.

Subjects.	Study Attendances.				Hours to each subject during full course of four Terms, each of forty-one weeks.	Remarks.
	Classes.					
	4th.	3rd.	2nd.	1st.		
(M) (C) Mathematics and Mechanics.....	6	5	4	.....	1230	
(M) (C) Practical Geometry and Engineering Drawing.....	2	1	.....	.....	246	
(M) Military Engineering.....	2	2	2	1	574	
(M) Artillery Theory and Construction Of.....	.....	1	1	.....	164	
(M) Strategy, Tactics, Military Administration and Law.....	.....	1	1	1	246	
(M) (C) Surveying, Milit. Topography, and Reconnaissance.....	.....	2	{ 3 S'r 2 W'r }	2	525	
(M) (C) Freehand Drawing and Painting.....	2	1	1	1	410	
(M) (C) French and English.....	4	3	2	1	820	
(M) (C) Physics, Chemistry, Geology and Mineralogy.....	.....	.....	2	5	574	There are also voluntary attendances in addition in certain subjects.
(C) Civil Engineering and Architecture.....	.....	.....	{ 1 S'r 2 W'r }	7	705	
Total, Study Attendances...	16	16	16	18		

Subjects.	Drill Attendance. Obligatory.				Hours available throughout entire course.	There are also voluntary attendances in Gymnastics & in Swordmanship for 2nd and 1st classes.
	Classes.					
	4th.	3rd.	2nd.	1st.		
(M) Infantry.....	7	6	4	2	774	
(M) (C) Gymnastics.....	3	2	.....	.....	205	
(M) Artillery.....	.....	2	2	.....	164	
(M) Engineer.....	.....	.....	2	2	164	
(M) Equeitation.....	.....	.....	.....	3	246	
Total, Study Attendances....	10	10	8	7		

NOTE.—(1) Subjects for 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).
NOTE.—(2) To be eligible to enrol for a Professor's voluntary attendance, a Cadet must have been previously reported by the Professor of that subject as sufficiently advanced and attentive to profit by the special instructions. He must also attend with sufficient regularity, and show such application as to satisfy the Professor that he is making progress commensurate to the privilege accorded.

A voluntary class must consist of not fewer than 4 members.

TABLE III.

SHOWING APPOINTMENT to each subject of Theoretical Instruction of maximum marks for Notes, Drawings, Recitations and Examinations in each 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.	Obligatory Section.	Voluntary Section.	
(M) (C) Mathematics and Mechanics.....	1500	500	2000	2000	2500	2000	1500	1500	6000	6000	12,000		
Practical Geometry (Plane) and Engineering Drawing.....	700	500	100	.....	.....	2000	.....	.....	800	500	1,300
(M) (C) { Practical Geometry and Engineering Drawing. } { Combined Qualification } Practical Geometry (descriptive or solid) and Engineering Drawing.....	800	500	.....	1500	.....	.....	800	2000	4,300		
(M) Military Engineering.....	1500	500	1500	500	2000	1000	6000	2000	8,000		
Artillery (Theory and Construction of.....)	1800	.....	1500	1000	.....	.....	3000	1000	4,000		
(M) Military History.....	600	.....	2000	.....	.....	.....	4800	.....	4,800		
Combined Qualification for Strategy and Tactics.....	800	.....	.....	.....	300	.....	1200	.....	1,200		
Combined Qualification for Military Administration.....	500	.....	500	.....	500		
Combined Qualification for Military Law.....	1400	.....	1600	.....	1200	1800	4200	1800	6,000		
(1) (M) (C) Surveying and Military Topography.....	700	.....	800	.....	1500	.....	1,500		
Combined Qualification for Reconnaissance.....		

(1) (M) (C) Surveying and Military Topography.

(M) (C) French..... 500 | 600 | 800 | 1100 | 3000 | 5,000

1,500

1,500

800

700

600

500

800

600

800

1,100

700

3,000

3,000

2,000

1,500

1,450

550

2,000

900

1,900

1,600

300

3,500

1,700

1,400

1,500

(M) (C) French.....	500	800	600	800	1100	700	3000	3,000
(M) (C) English.....	800	700	800	700	1000	800	2000	3,000
(M) (C) Physics.....		500	500	500	200	1000	1500	2,000
Electricity and Magnetism... 1500								
Heat.....								
Light.....								
Sound.....								
Pneumatics.....								
(M) (C) Chemistry.....								
Inorganic (C).....								
Organic Chemistry of metals (M) (C).....								
(C) Geology and Mineralogy.....								
(M) (C) Freehand Drawing and Painting.....	300	400	100	800	300	1100	2000	3,500
(3) and (4) Nature, production and use of Materials for Engineering and Building Construction.....								
Hydraulic Engineering.....								
Mechanism and Prime Movers.....								
Architecture, (History and Principles), (Design and Execution of Engineering Structures.....)								
Estimating for Engineering and Building Structures.....								
(C) Civil Engineering.....								
Civil Eng- (1900) alone.....								
Architect- (2000) alone.....								

NOTE—(1) 500 of this is for drafting, and counts for place, but not for qualification for "Pass" or "Distinguished."
 (2) Painting in colour is not permitted in the 4th and 3rd Classes, and is voluntary in the 2nd and 1st Classes. Painting in monochrome is voluntary in colour in the 4th and 3rd Classes, and obligatory in the 2nd and 1st Classes.
 (3) Subjects marked * form the Civil Engineering and Architecture Course. Those marked † form the Architectural Course. Those marked ‡ are common to both the Civil Engineering and Architecture and Architecture are both studied, vide clause 108.
 (4) If Civil Engineering and Architecture are both studied, vide clause 108.
 (5) Subjects of instructions comprising the Military Course are marked (M), those of the Civil Engineering and Architecture Courses are marked (C), and those common to both Military and Civil Courses, (M) (C).

TABLE IV.

SHOWING appropriation to each subject of practical instruction, of maximum marks in each Class throughout the entire course and to the Obligatory and Voluntary Sections respectively of such subjects.

SUBJECT.	PRACTICAL SUBJECTS.										Maximum marks allotted to entire course of each subject.		TOTAL.
	Maximum marks allotted to each Class.												
	4th.		3rd.		2nd.		1st.		Obligatory.	Voluntary.	Obligatory.	Voluntary.	
(M) Infantry.....	200	200	100	250	500	} 8,000
(M) Artillery.....	.....	.....	200	.....	200	.....	.....	.....	.....	400	.....	.....
(M) Engineer.....	.....	.....	200	.....	200	.....	.....	.....	.....	400	.....	.....
(M) Equitation.....	.....	.....	.....	.....	250	.....	.....	.....	.....	500	.....	.....
(M) Drills and Exercises.....	.....	.....	.....	.....	300	.....	.....	.....	.....	300	.....	.....
(M) (C) Gymnastics.....	100	.....	100	.....	.....	.....	.....	.....	.....	200	.....	.....
(M) (C) Swordsmanship.....	100	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	.....
(M) (C) Swimming.....	50	.....	50	.....	.....	.....	.....	.....	.....	100	.....	.....
(M) Drill Instructors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	400	.....	.....
(M) (C) Gymnastics.....	100	.....	.....		} 2,000
(M) Swordsmanship.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	.....
(M) (C) Conduct (N. C. Officers and Cadets eligible).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
(M) Discipline.....	500	.....	500	.....	500	.....	.....	.....	.....	2000	.....	.....
(N. C. O's, of permanent rank only eligible.)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ Batt. Sergt. Major, 100 marks a month.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ Com. Sergt. Major, 80 " " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ Sergeant, 70 " " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ Corporal, 60 " " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ Lance Corporal, 60 " " "	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—(1) In calculating marks for N. C. O. Discipline, a Term will be considered to consist of 10 months.
 (2) Conduct, and N. C. O. Discipline are only obligatory in the sense that good conduct is necessary to entitle to remain in the College, and disciplinary efficiency to remain a N. C. Officer; and communicating Drill for practice.
 (3) 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).

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SECTION VI.

CONDITIONS OF QUALIFICATION FOR CLASS PROMOTION,
CERTIFICATES OF MILITARY QUALIFICATION, PRIZES,
DIPLOMAS AND COMMISSIONS.

QUALIFICATION FOR CLASS PROMOTION.

118. To qualify for promotion from the 4th to the 3rd Class a Cadet must obtain four-tenths of the marks allotted in mathematics for the whole Term, five-tenths of those for arithmetic and algebra combined, and four-tenths of those assigned for all the obligatory subjects combined.

The obligatory subjects are:—

Mathematics.
Practical Geometry and Engineering Drawing.
Military Engineering.
French.
English.
Freehand Drawing.

119. For promotion from the 3rd Class to the 2nd a Cadet must obtain the qualifying minimum of marks of the obligatory subjects of the 3rd Class.

(Alternative). A Cadet who fails in not more than *three* obligatory subjects, (of which mathematics must not be one,) and in no subject by a deficiency of marks greater than one-tenth the maximum assigned to it, may *compensate* for such failures by obtaining *half* the aggregate number of marks allotted for the whole of the obligatory subjects.

The obligatory subjects and the qualifying minimum of each are:—

OBLIGATORY SUBJECTS.	QUALIFYING MINIMUM.
Mathematics and Mechanics	Four-tenths.
Practical Geometry and Engineering Drawing, <i>combined</i>	Four-tenths.
Military Engineering	One-half.
Artillery (theory and construction of)	One-half.
Military Administration and Tactics, <i>combined</i>	One-half.
Surveying and Military Topography, <i>combined</i>	One-half.
French	One-third.
English	One-half.
Freehand Drawing in monochroms.	One-third.

* For French-speaking candidates the qualifying minimum in English is one-third.

120. For promotion from the 2nd Class to the 1st a Cadet must obtain the qualifying minimum of marks of all the obligatory subjects of the 2nd Class.

(Alternative.) A Cadet who fails in not more than *two* obligatory subjects, and in no subject by a deficiency of marks greater than $\frac{1}{10}$ of the maximum assigned to it, may *compensate* for such failures by obtaining *half* the total number of marks allotted for the whole of the obligatory subjects.

NOTE.—(1) In calculating marks for N. C. O. Discipline, a Term will be considered to consist of 10 months.
(2) Conduct, and N. C. O. Discipline are only obligatory in the sense that good conduct is necessary to entitle to remain in the College, and those common to both disciplinary deficiency to remain a N. C. Officer; and communicating Drill for private.
(3) 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).

The obligatory subjects and the qualifying minimum of each are ;—

OBLIGATORY SUBJECTS.	QUALIFYING MINIMUM.
Mathematics and Mechanics.....	Four-tenths.
Military Engineering.....	One-half.
Artillery (theory and construction of).....	One-half.
Tactics and strategy.....	One-half.
Surveying, Military Topography and Reconnaissance, <i>combined</i>	One-half.
French.....	One-third.
English.....	One-half.
Physics and Elementary Inorganic Chemistry, <i>combined</i>	One-third.
Freehand Drawing and painting in monochrome.....	One-third.

CERTIFICATES OF MILITARY QUALIFICATION.

121. Cadets who leave the College without having finished their full course, but who have completed *not less than two years' service*, and who are otherwise eligible, are entitled to receive Certificates of "Military Qualification" *only*. A certificate of Military Qualification entitles the holder to the same Militia privileges as a "1st Class Short Course, Grade A Certificate," which last is necessary to be held by all Field Officers and Adjutants of Cavalry, Artillery, Engineers, and Infantry.

122. The Conditions requisite to entitle a Cadet to a "Certificate of Military Qualification," are as follows ;—

- I.—To have completed not less than two years' service at the College ;
- II.—To have withdrawn from the College with leave, and for Reasons not connected with misconduct, or physical disability to remain :
- III.—To have qualified in the obligatory sections of *each* of the obligatory *Military* subjects comprised in the first two years of instruction at College.
 - (a.) The Military obligatory subjects are—
 - Fortification and Military Engineering.
 - Artillery (Theory and Construction of.)
 - Military Administration and Tactics.
 - Military Topography.
 - Drills and Exercises.

PRIZES.

123. Prizes are given as follows :—

Class Prizes.—One annually for each Class.

The Class prize is given to the Cadet who obtains the largest total of marks in his class during the Term. Those for conduct, discipline and drills excepted.

124. *Subject Prizes.*—One annually for each of the following subjects :—

Mathematics and Mechanics.
 Practical Geometry and Engineering Drawing.
 Military Engineering.
 Surveying and Military Topography.
 Reconnaissance.
 Artillery (theory and construction of.)
 Military History (Strategy, Tactics, Military Administration and Law).
 French.
 English.
 Chemistry.
 Physics.
 Geology and Mineralogy.
 Freehand Drawing and Painting.
 Civil Engineering.
 Architecture.
 Military Drills and Exercises and N. C. Officers' Drill Instruction, *combined*.
 Conduct and N. C. O. Discipline, *combined*.

125. These prizes are given to the Cadets who at the conclusion of the course in any subject have gained the largest total of Marks in it.

A Cadet, although he may be highest in his class, or first in a subject, will not be eligible to receive any prize unless the Commandant considers him deserving of it.

DIPLOMA OF GRADUATION.

126. 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 Diplomas of Graduation, viz., "Diploma," or "Diploma with Honors."

The words "Distinguished" or "Pass" for any subject of instruction, obligatory or voluntary, in which a Cadet is entitled to such record will be entered on the face of the Diplomas of Graduation.

A "Diploma of Graduation" entitles the holder to the same Militia privileges as a "1st Class Long Course, Grade A Certificate," which last is necessary to be held by all officers holding Staff employment or who are confirmed in appointment to permanent Corps.

127. The conditions requisite to entitle to a "Diploma of Graduation" are as follows:—

The Cadet must

- I.—Have passed into the 1st Class, and have completed full term of service.
- II.—Have obtained the qualifying minimum of the marks allotted to the *full course of each* of the obligatory subjects, with the following limitation:—

(Alternative.) A Cadet who fails in one or more obligatory subjects by a deficiency of marks not greater in any one subject than $\frac{1}{10}$ of the maximum assigned to it, may *compensate* for such failure by obtaining in the aggregate of the obligatory subjects, sufficient marks to give him the same *proportional* excess over the aggregate minimum marks of such subjects as his deficiency bears towards the maximum of the subject he fails in most.

III.—Obtain the qualifying minimum at the final examination in Each obligatory subject, with the following limitation :—

(Alternative.) A Cadet who fails in only *one* obligatory subject, and by a deficiency of marks not greater than $\frac{1}{10}$ the maximum assigned to it, may *compensate* for such failure by obtaining *half* the aggregate of marks allotted to the final examination of the whole of the obligatory subjects (Drills and Exercises excepted).

(b.) The obligatory subjects and the qualifying minimum of each for the *full course* under Condition II, and for the *final examination* under Condition III, are as follows :

OBLIGATORY SUBJECTS.	QUALIFYING MINIMUM.
Mathematics and Mechanics	Four-tenths.
Practical Geometry and Engineering Drawing, <i>combined</i>	Four-tenths.
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.
Physics and <i>Elementary</i> Inorganic Chemistry, <i>combined</i>	One-third.
French.....	One-third.
*English.....	One-half.
Freehand Drawing and Painting.....	One-third.
†Military Drills and Exercises, <i>i. e.</i> { Artillery, Engineer, Infantry } { Gymnastics, Swimming and } { Equitation, <i>combined</i> }	One-half.

*For French-speaking candidates the qualifying minimum in English is one-third.

The subject marked † is obligatory for the *full course* (Condition II) only, not for final examination (Condition III).

DIPLOMA OF GRADUATION WITH HONOURS.

128. The conditions requisite to entitle to a "Diploma of Graduation with Honours" are as follows :

Every Cadet who has never been rusticated, who has qualified for an ordinary Diploma of Graduation, and who has obtained "Distinguished" in at least seven subjects shall receive a "Diploma with Honours."

QUALIFICATIONS TO RECORD ON DIPLOMA OF GRADUATION, "PASS" OR "DISTINGUISHED" IN ANY SUBJECT.

129. The conditions requisite to entitle to record on Diploma of Graduation, "Pass," or "Distinguished" in any subject of Instruction, are as follows :—

a. For Record of "Pass."

The Cadet must obtain the qualifying minimum of marks in the subject, both for the entire course and at the final examination in the subject. If a subject is partly voluntary he need only obtain the minimum in the obligatory part of it.

(b.) For Record as "Distinguished."

The Cadet must obtain at least the proportion of marks for the entire subject, whether obligatory, voluntary, or both, given in the following table. He may, however, compensate for any deficiency in the decimal of the obligatory part of the subject by obtaining an excess of three times the deficiency in the voluntary; and a deficiency in the voluntary part may be compensated by an excess in the obligatory of twice the decimal deficiency.

SUBJECTS.	RECORD OF "PASS."		RECORD AS "DISTINGUISHED."	
	Specified Proportion.		Specified Proportion.	
	Obligatory Sections.	Voluntary Sections.	Obligatory Sections.	Voluntary Sections.
Mathematics and Mechanics.....	Four-tenths	Nil	.7	.33
Practical Geometry and Engineering } Drawing combined.....	Four-tenths	"	.7	.33
Military Engineering.....	One-half	"	.7	.5
Artillery (theory and construction of).....	One-half	"	.7	.5
Military History, i. e. Strategy, Tactics, } Military Administration and Military } Law, combined.....	One-half	"	.8	.....
Surveying, Military Topography, and } Reconnaissance, combined.....	One-half	"	.8	.6
Freehand Drawing and Painting.....	One-third	"	.7	.33
French.....	One-third	"	.75	.....
English.....	One-half	"	.75	.5
Physics.....	One-third	"	.75	.6
Chemistry.....	One-third	One-third	.7	.5
Geology and Mineralogy combined.....	Nil	One-third	.....	.7
Civil Engineering.....	Nil	One-half	.....	.8
Architecture.....	Nil	One-half	.....	.8
Military Drills and Exercises, i. e., Artillery, Engineer, Infantry, Gymnastics, } Swimming and Equitation, combined, } N. C. Officers' Discipline.....	One-half	Nil	.8	.....
		One-half	.....	.95

For record as "Distinguished" in Chemistry both Inorganic and Organic Chemistry, or in lieu of latter, Chemistry of metals, must be taken up.

Any marks obtained for N. C. Officers as Drill Instructors, or for Voluntary Gymnastics, or Voluntary Swordsmanship, will count towards "Distinguished" for "Drills and Exercises, but will not be required for, or count towards, qualification for "Pass" for that Subject.

"Distinguished" for N.C.O. Discipline will be determined by the proportion obtained of the aggregate of the marks allotted to each rank the

Cadet has served in, corrected for his time of service in each rank. No Cadet is eligible for it if he has been reduced.

130. A Cadet who, under special circumstances, may (at the completion of his service) have been granted extension of time, or special privilege by which to qualify in any subject he may have failed in, is not eligible to the record of "Distinguished" in *that subject*, or for a "Diploma with Honours," and he will rank as junior of the graduating batch.

131. The official "Diploma of Graduation," "Diploma of Graduation with Honours" and the "Certificate of Military Qualification" are the only documents referring to a Cadet's College Course which are permitted to be issued. A Cadet who fails to qualify for such Diploma is not eligible for a certificate or letter representing qualification in *any particular branch or branches of instruction in which he may have obtained the qualifying maximum*. Members of the Staff are prohibited from giving, directly or indirectly to any person whatever, duplicate Diplomas, Certificates of Military Qualification, or any certificate of "Pass" in any particular subject.

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

COMMISSIONS IN HER MAJESTY'S REGULAR ARMY.

133. 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 the College.

(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 date of his leaving the College*, then to the Cadet who has received the next greatest number of marks, and so on, in succession.

(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.

134. A Cadet will not be eligible for a Commission unless he has obtained a Diploma of Graduation, and is reported by the Commandant to be in every way fitted for a Commission in the particular branch of the service selected.

COMMISSIONS IN THE MILITIA, DOMINION OF CANADA.

135. Cadets who have not obtained Commissions in H. M. Regular Army will on graduating be appointed Lieutenants in the Militia.

(a.) The seniority of these 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, irrespective of his College rank as Cadet N. C. Officer or Cadet.

- (b.) Promotion to a higher rank will be made from this list after a specified period of service in each rank. The period to be hereafter fixed.

136. 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 by Graduates, permanent Militia offices will be filled therefrom.

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