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Wednesday, 12 August, 1863.

Mr Justice Cloet's Chambers.

At a Meeting of the Board of Public Managers,
at one o'clock.

Present:

Mr Justice Watermeyer

Jr Dale

Rev. Canon Lodge

Jr Changuion

Sir T. Macluar

Jr Innes

Rev. E. F. Childs.

Mr Justice Watermeyer read the Proclamation
of the Governor, re-appointing the former members,
viz: those above-named.

It was proposed by Jr Changuion, seconded by
Jr Innes and carried unanimously,

That Mr Justice Watermeyer be elected
President of this Board.

It was then proposed by Jr Changuion,
That the same Secretary as before, viz: Jr Innes,
be re-elected Secretary.

Jr Innes proposed that a previous
question ought to be now re-considered, viz: whether
it might not be well to appoint to the Secretaryship
some person who was not a member of the Board.

It was proposed by Sir Tho^s Macluar,
seconded by Jr Innes, & carried unanimously,

That Mr Charles Bletterman Elliott be
recommended by the Board to His Excellency
the Governor, for appointment as Secretary
to the Board.

It was proposed by the President,
seconded

seconded by Mr. Judge, and carried unanimously,
 That the Thanks of the Board be presented
 to Dr. Jones on his retiring from the office of
 Secretary, for the services which he has
 rendered in that office.

With reference to a Minute of the last
 Meeting of the Board, concerning a statement made
 by Dr. Dale, the President informed the Board that
 he had seen the Rev. Mr. Ogilvie, & entered into
 explanations with him which were of a satisfactory
 nature.

The President read to the Board Act No. 4
 of 1863, which substitutes for the Public Service
 Examination a Third Class Examination.

It will therefore be necessary for the several
 sections of the Board to meet and make the
 arrangements for the 1st, 2nd & 3rd Class Examina-
 tions, respectively.

Meeting adjourned until Saturday week.

C. W. W. W.

Saturday, 22nd August, 1863

M^r. Justice Cloete's Chambers.

At a Meeting of the Board of Public Examiners
at ~~Edinburgh~~ Delock,

Present,

M^r. Justice Watermeyer, in the Chair.

D^r. Dale

D^r. Changuion

Sir T. Maclear

D^r. Innes

Rev. G. F. Childe.

The Minutes of the last Meeting were read
and confirmed.

The Rules for the conduct of Examination^{ns} were
then discussed. Rules 1-17 were allowed to stand
as they were. Rules 18-50 were amended and altered
so as to appear as in the subjoined list.

In discussing Rule 30, it was proposed by
D^r. Innes & seconded by Sir Tho. Maclear

That Candidates for a first-class Certificate,
who intend to compete for any prize, bursary or
scholarship, must present themselves not earlier
than^{at} the second and not later than at the third
annual examination for such prize, bursary or
scholarship succeeding that at which they obtained
their second-class or pass Certificate.

The President moved, as an amendment, that
the words "not earlier than at the second and,"
in D^r. Innes' proposal, should be left out.

The Amendment being put was
carried by a majority of 4 to 2.

The following are the Rules as amended
by the Board:

~~19. On the days fixed for examination there shall be, if necessary, two~~

18. During the discussion of a paper by candidates, one, at least, of the Members of the Board, or in examinations under the Act No 12 of 1880, or the 5th Section of Act No 4 of 1883, the Commissioner duly appointed, shall be present.

19. On the days fixed for examination there shall be, if necessary, two sittings, with such interval between as the Board shall appoint. One examination paper shall be discussed at each; and no candidate may retire from the examining room before the time allotted shall have expired, or until his answers shall have been given in on the paper in hand.

20. No books, papers or other means of reference or information, except those supplied by the Board, will be allowed to any candidate during examination hours, nor may any such be introduced into or taken from the examining room.

21. All instances of collusion, surreptitious copying, or the giving or receiving of clandestine assistance, in any manner or form, during examination, will subject the parties implicated to the erasure of their names, with disgrace, from the list of candidates

[The 22nd Rule, and the 24th which will now stand as the 23rd, in consequence of the 23rd Rule as it now exists being struck out, will be considered by the Board at their next meeting.]

23. 24. In all examinations by printed papers, the degree of merit attained by each candidate shall be determined by marks. The maximum and

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and minimum of the marks assigned to each subject or group of subjects, and to the aggregate in each department, are stated in subsequent sections of these rules. They will be noted on the certificates issued together with the marks awarded to the candidate on each subject or group, and on the aggregate.

24. ~~25.~~ No one can be placed on the list, as a candidate for any certificate in Literature and Science, before he has passed the preliminary examination.

25. ~~26.~~ In all cases, the second-class certificate in Literature and Science shall be required of candidates, as a pass to examination for a certificate of the first class.

26. ~~27.~~ Candidates for a first-class Certificate, who intend to compete for any prize, bursary, or exhibition, must present themselves not later than at the third annual examination for such prize, bursary, or exhibition succeeding that at which they obtained their second-class or pass certificate.

27. ~~28.~~ Candidates who have passed the examination of the third or second class shall be ranked in the order of merit and attainment, as determined by the marks they have gained, and shall be formed into three divisions. Candidates who have passed the first-class examination shall be ranked in the order of proficiency.

28. ~~29.~~ The annual sessions will commence on the first Tuesday of January in each year; or in case of the first Tuesday being New Year's Day, then on the Tuesday immediately succeeding.

29. ~~30.~~ Candidates intending to undergo examination in Literature and Science, in Law and Jurisprudence, in Land Surveying, Civil Engineering, and Navigation, at the annual examinations of the Board, must

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must lodge notice with the Secretary to that effect, on or before the first of September immediately preceding, intimating at the same time, in the case of optional subjects inserted in the syllabus, those they have chosen for examination.

30. ~~31~~. All certificates and credentials required by the preceding rules must be transmitted to the Secretary, at least one month before the Board proceeds to examine.

31 ~~32~~. No candidate can compete for any prize, bursary, or exhibition, whose age exceeds twenty-five years.

32. ~~33~~. The names of candidates who have passed the preliminary examination will be announced in the Government Gazette, and enregistered by the Secretary of the Board.

33. ~~34~~. Second-class certificates in Literature and Science will be granted to successful candidates in the following form:

"This is to certify that — appeared before us as a candidate for a second-class certificate at our — annual session, held in —, '18—; and was adjudged, after examination, to be entitled to a certificate of the — order of merit and attainment in Literature and Science."

34 ~~35~~. First-class certificates will be granted to successful candidates ~~with~~ in the following form:

"This is to certify that —, ~~appeared before us at our~~ duly qualified by a pass examination of the second-class, and of the — order of merit and attainment, appeared before us at our — annual session, held in —, '18—; and was adjudged, after examination, to be entitled to a first-class certificate in Literature and Science."

35. ~~36~~. In respect to professional certificates
in

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 in Law and Jurisprudence, in Land Surveying, Civil Engineering, and Navigation, the following rules and forms will be observed:

By the Act instituting this Board it is provided that two classes of certificates in Law and Jurisprudence shall be issued, a higher and lower. By Act No 12, 1858, a pass examination in literature can alone qualify a candidate for the higher or first-class certificate.

The subjects of such examination are specified in subsequent sections of these rules.

The following will be the form of certificate in both cases:

"This is to certify that — appeared before us as a candidate for examination in Law and Jurisprudence at our annual session, held in —, 18—; and was adjudged, after examination, to be entitled to the — certificate of the Board."

36. 37. Certificates to candidates who have passed examination in Land Surveying, Civil Engineering, and Navigation, will be of the following form:

"This is to certify that — appeared before us, as a candidate for examination in —, at our annual session held in —, 18—; and was adjudged, after examination, to be entitled to the certificate of the Board."

37 38. In the certificate of the candidate who has passed an examination in Land Surveying, which extended to those problems in Geodesy that apply to the earth considered as a solid of revolution, there shall be inserted the additional clause "with honours".

In all certificates to candidates for examination in Civil Engineering, there shall be added the clause, "duly qualified by a pass Examination in Land Surveying."

38. ~~37~~. In accordance with the provisions of the Act instituting this Board, all candidates who have been adjudged to be entitled to Certificates ^{of the} ~~of the~~ ^{Second Class} in Literature and Science shall, on receiving their certificates, ~~in Literature and Science shall,~~ on receiving be placed on the roll, to be kept by the Secretary, of persons qualified to elect members of the future Educational Council provided for by the Act.

39. ~~40~~. All certificates granted by the Board shall be signed by its members, and shall have the seal of the Board affixed.

40. ~~41~~. All certificates issued shall be registered. And from the registry, duplicates, under the signatures of the President and Secretary, shall be granted in all cases in which the originals have been lost.

41. ~~42~~. The result of each examination held by the Board will be announced in the Government Gazette. Due notice will be given to successful candidates when the Board will issue their certificates.

42. ~~43~~. The sets of papers used at the several examinations will, from time to time, be published as appendices to the reports of the Board.

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(3) Rules fixing the subjects of the several Examinations.

Preliminary examination.

43. ~~44~~. By the twenty-second section of the Act No. 4, of 1858, this examination shall be conducted by any two members of the Board. By rule 16, it shall be

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be strictly private and chiefly oral. And by rule 22, the candidate must have attained his sixteenth year, before he presents himself to the Board for examination. A certificate to that effect must be lodged with the Secretary, fourteen days before the examination begins.

The Secretary then laid four letters upon the table from J. J. de Villiers, a candidate for the second-class certificate in Law Jurisprudence, E. F. Collard, a candidate for the preliminary examination, and J. G. and C. E. Brown, candidates for the Land Surveyors examination.

Meeting adjourned until Wednesday, the 26th Instant.

E. P. Watermeyer

Wednesday, 26th August, 1863

Mr. Justice Cloete's Chambers.

At an adjourned meeting of the Board of Public Examiners were present:

Mr. Justice Watermeyer, President.

Dr. Dale

Rev. Canon Lodge

Dr. Changuion

Sir T. Muelar

Dr. Duns

Rev. J. F. Childs.

The minutes of the last meeting were read & confirmed.

The President read a letter from the Colonial Secretary conveying to the Board the ^{Governor's} approval of the appointment of Mr. C. B. Mitchell as Secretary to the Board. - The 22nd Rule ordered to stand as it now appears.

The existing Rules for the preliminary examination, with the exception of the verbal alterations in Rule 50, were ordered to stand as they now appear.

The Literary and Scientific Sections submitted a Syllabus for the Third Class Examination in Literature and Science, and the proposed modifications of the Syllabus for the Second and First Class Examinations in Literature and Science. After discussion, the following programmes were decided upon:

Third-class Examination in Literature & Science

Candidates for the Third-class Certificate in Literature and Science will be examined in the following departments:

1. Languages, Literature, and History.
2. Mathematics.
3. Physical Science.

Languages

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Languages, Literature, and History

1. The English Language, its grammatical structure and its History: and the History of England
2. The Greek and Latin Languages:- one Greek and one Latin subject to be selected by the Board from the works of these authors:-

- Xenophon - one book
- Virgil - one book of the Aeneid
- Sallust - the conspiracy of Catiline, or the war with Jugurtha
- Caesar - two books

The Papers will contain passages from the subjects named in each year's Syllabus ~~to be translated into English~~, and some passages in Latin and in Greek of no great difficulty, but not from the authors above-named, or any authors usually read in Schools, to be translated into English, ~~and~~ ^{and} ~~some~~ ^{some} passage or passages in English to be translated into Latin.

The Papers will also contain questions on the etymology and syntax of the languages and on Grecian and Roman Antiquities; also, on history and geography as connected with the subjects named for the Examination.

3. Modern languages: Dutch, French, German. The Candidate will be examined on any one of these languages which he may select.

The Paper will include passages from some author, determined by the Board, but not notified to the Candidates, to be translated into English, and a passage in English to be translated into the language chosen, and also questions on grammar.

Mathematics

1. Arithmetic. The theory and practice of arithmetic, including

including the demonstration of the rules of operation, both for integral and fractional quantities. Invention and evolution by logarithmic computation. Ratios and proportion.

2. Elementary Algebra: Simple equations, solution of problems; simultaneous equations, and indeterminate equations of the first degree.
3. Plane Geometry: The first four books of Euclid; i.e. the principal properties, treated geometrically, of triangles, of squares and other parallelograms: the principal properties of the circle, with its inscribed and circumscribed symmetrical figures

Physical Science

Outlines of Physical Geography, geology, botany or chemistry

The following is the scale of marks adopted by the Board for the Third-class Certificate:

- Literature, maximum, 450
- Mathematics, " " , 450
- Physical Science " " , 100

The minimum on each of the departments will be one quarter of the marks in that department, and the aggregate minimum, below which no certificate will be granted is fixed at 400.

Second-class Examination in Literature & Science.

Candidates for the second-class certificate in Literature and Science will be examined in the following departments:

1. Languages, Literature, and History
2. Mathematics.
3. Physical Science.

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The following is an outline of the subjects under each head:
Languages, Literature, and History.

1. The History of England. The rise & progress of the English Constitution

2. The English Language and Literature; and their history.

Passages will be given for analysis; and composition and style will be tested by the answers to the questions on these subjects.

3. Modern Languages: Dutch, French, German. The candidate will be examined on any one of these languages which he may select.

The Paper will include passages from authors, determined by the Board, but not notified to the candidates, to be translated into English; & a passage or passages in English to be translated into the language chosen, & also questions on grammar.

4. The Greek and Latin languages. Two Greek and two Latin subjects, (one of each being in prose, and the other in poetry,) to be selected by the Board from the works of these authors:-

Greek.

Poets:- 1. Homer - Iliad or Odyssey; two books
2. One Greek play, of Aeschylus, Sophocles, or Euripides

Prose writers:- 1. Herodotus - not exceeding two books.
2. Demosthenes - one or more orations.
3. Plato - Apology of Socrates & Crito.

Latin.

Poets:- 1. Virgil - Aeneid; three books

2. " Georgics; two books

3. Horace - Odes; three books

4. " Ars Poetica, & one book of the Epistles or of the Satires.

Prose

- Prose writers: - 1. Cicero - one oration, or the treatises de Amicitia and de Senectute, or two books de Officiis
2. Livy - one book.
3. Tacitus - Germania & Agricola, or one book of the Annals or Histories

The Papers will contain passages from the subjects named in each year's Syllabus [to be translated into English], and English passages to be rendered into Latin, [& passages in Latin & Greek not from the authors above-named or any authors usually read in Schools]; also, questions in grammar, history, classical geography, mythology, and antiquities

5. Ancient History. a. History of Greece to the death of Alexander. b. History of Rome to the death of Augustus.
6. Outlines of Logic.

Mathematics

1. Arithmetic: The various systems of numerical expression. The theory of the fundamental rules, - of ratio & proportion, - & of fractions & decimals. - Exercises.
2. Algebra: The elementary rules of arithmetical algebra, including involution, evolution, the treatment of fractional quantities, the greatest common measure & least common multiple. Ratio, proportion, & variation.

The theory of exponents in its most general form, the treatment of surds, the reduction of complex expressions to their simplest form.

The binomial theorem & its application to developments.

Simple

Simple & quadratic equations - their roots - elimination.
Problems involving equations of the first & second degree

Interest & annuities: Their formulae & the solution of problems by logarithmic computation.

3. Plane geometry: Four Books selected from the first four & Sixth Books of Euclid. Exercises in geometrical analysis
4. Analytical Trigonometry, plane & spherical. The establishment of the usual formulae of plane & spherical Trigonometry. - Their application in the solution of problems. In this subject expansions are not included.
5. Analytical, or co-ordinate, geometry. The first principles. - Rectangular, oblique & polar co-ordinates. - Transformation of co-ordinates. The straight line, circle, & the other conic sections, considered with reference to the geometrical definitions of these curves.

Physical Science.

Physical geography, or geology. Such portions of the outlines of either of these subjects as the Board shall, for the year, appoint.

Such portions, also, at the option of the candidate, of the outlines either of chemistry, natural history, or botany, as shall be selected annually by the Board.

The following shall be the scale of marks for the second class examination:

Literature,	maximum	2,000	minimum,	400
Mathematics	"	2,000	"	400
Physical Science	"	500	"	100

The aggregate minimum, below which no certificate will be granted, 1,500.

First.

First-class Examination in Literature and Science

A candidate for a first class certificate in Literature & Science, after presenting his certificate of the second class, may be examined in any one of the following departments, which he may select, namely:

1. Languages, Literature, and History
2. Mathematics and Natural Philosophy
3. Physical Science.

Languages, Literature, and History:

- I. The constitution & the constitutional history of England.
- II. Modern History. A particular period to be selected for the syllabus of each year.
- III. English Language & Literature. In language: parts of the works of authors of eminence; e.g., a book of Milton's Paradise Lost, & one of Shakspeare's plays. Passages to be selected from such works for critical analysis; questions on grammatical structure. In literature:— the history of the English Language & Literature.

Composition & Style. Original composition on questions arising out of the subjects selected for examination. The style of such candidate will be tested by his answers to the questions on literature.

- IV. Modern languages: Dutch, French, German.

A grammatical knowledge of the language chosen by the candidate & a critical analysis of the passages selected for translation. Translations from English into the language selected. Translations from the language selected into English.

- V. Latin & Greek languages: Under this head, the syllabus of each year's examination will embrace

the following subjects:-

Greek:

Poets. - 1. Homer - twelve books

2. Any one of the following authors:

Aeschylus - Two plays

Sophocles - Two plays

Euripides - ~~Three~~ plays (3)

3. Theocritus.

Prose writers. - 4. Herodotus - Books I-IV, or V-IX.

5. Plato - Republic or Phædo

6. Thucydides - two books

7. ~~Demosthenes~~ Aeschines contra

8. Ctesiphontem & Demosthenes de Corona

Latin:

Poets. - 1. Virgil

2. Horace

3. Terence - Two plays

Prose writers: - 4. Cicero - the Philosophical works or the Orations

5. Livy - Books I, II, XXI, XXII.

6. Tacitus - The Histories or the Annals.

VI. Logic: The Laws of Thought.

Mathematics and Natural Philosophy:

Mathematics:

1. Higher arithmetic. ~~The~~ Solution of problems in interest & annuities, & ^{generally} Theory of numbers.

2. Algebra. The elementary rules established on the principles of symbolical algebra. The symbolical theory of the signs of affection & of exponents, including imaginary quantities.

Simple equations. The solution of problems, involving systems of simultaneous equations; the treatment & interpretation of negative results & other singular values.

Quadratic

Quadratic & cubic equations. Problems involving quadratics & cubics. General theory of equations. Ratios, proportion, & variation. Permutations & combinations. The fundamental principles of the theory of probabilities.

The method of indeterminate coefficients & its applications. The binomial ^{theorem}; Exponential & Logarithmic Series. Theorems: The nature & construction of logarithms. Summation & interpolation of series.

3. Geometry. The elements of Euclid. To be divided into two subjects, either of which may be chosen. The first to consist of the first four books. The second, of the sixth book & the eleventh, as far as the twenty-first proposition inclusive. Exercises in geometrical analysis.

4. Analytical Trigonometry; plane & spherical. The theory of expansions. Imaginary forms. The orthographic, gnomonic, & stereographic projections of the sphere.

5. Analytical, or co-ordinate, geometry. General exercises on the equations of the straight-line & circle. The general consideration of the equation of the second degree. Its application in establishing the equations, & developing the properties of the conic sections.

6. Differential & integral calculus. The fundamental principles on which the different systems are based - differentiation, explicit, implicit, & successive; Taylor's, de L'Hospital's, & Lagrange's theorems; singular values; maxima & minima; developments; the theory of plane ^{and of} curves; differentials of curved lines, areas, volumes, & surfaces.

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 The inverse processes of integration in respect to known differentials, both explicit & implicit; integration by parts. The formulae of reduction, with their applications; the integration of linear differential equations, including systems of simultaneous equations; rectification of curves; determination of volumes & surfaces.

7. Geometry of three dimensions, including the plane & straight line; surfaces of the second degree; tangent planes & normals to curved surfaces; volumes & areas.

Natural Philosophy:

1. Analytical statics. Centre of gravity. Conditions of equilibrium in the case of two or more forces acting on a point in the same plane. Conditions of equilibrium of a rigid body, as also of a system of bodies acted on by any forces in the same plane. Virtual velocities. Theory of catenaries.

The meeting adjourned at 5 p.m.

E. P. Thompson

Saturday, 29th August, 1873

Supreme Court Chambers.

At the adjourned meeting of the Board of Public Examinations were present:

Mr. Justice Watermeyer, President

Dr. Dale

Dr. Chapman

Sir Tho^s Maclure

Dr. Innes

Rev. G. F. Childe

The Minutes of the last meeting were read and confirmed.

The Board then proceeded with the Syllabus of the several Examinations.

Continuation of First-Class Examination in Literature & Science, from last page:

Natural Philosophy:

2. Analytical dynamics. To include the theories of impact & collision; the free rectilinear & curvilinear motion of a point in the same plane, with reference more especially to the motion of projectiles & the theory of central forces; the constrained motion of a particle on curves & surfaces, including the theory of the pendulum; moment of inertia; centre of oscillation.

3. Hydrostatics & Hydrodynamics. Equilibrium & motion of non-elastic fluids.

The following are optional subjects in mathematics & natural philosophy, one of which has to be chosen by each candidate for examination:

1. The calculus of finite differences

2. Plane astronomy

3. The

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3. The geometry of optics.
 4. The first three sections of the first book of Newton's Principia

Physical Science:

In the department of physical science, the first class examination will embrace:

1. Physical geography and geology
2. Natural history and botany
3. Chemistry.

Those portions of the several branches selected for examination will appear in the syllabus for each year. The range of examination will be ~~appreciated~~ strictly proportioned to that of the other departments, viz: Language, literature, and history; and Mathematics & natural philosophy.

The following is the scale of marks fixed upon by the Board for a first-class examination in any of one of the departments:

Aggregate maximum	5000
" minimum	2000

No change was made in the syllabus for the two examinations in law.

Examination in the Theory of Trigonometrical Surveying.

The subjects on which candidates for a certificate of qualification in the Theory of Trigonometrical Surveying will be examined are the following:

1. Arithmetic. The theory & practice of proportion, decimal & fractional arithmetic, logarithmic arithmetic, & its application in the higher arithmetic.
2. Algebra. The elementary rules, including involution & evolution; the treatment of fractional quantities, the greatest common measure & least common multiple. The theory of exponents, the treatment of surds, the reduction of complex expressions to their simplest forms.
Simple & quadratic equations
3. Plane geometry. The Elements of Euclid, including the fifth book. Exercises on the books selected for examination.
4. Analytical trigonometry, plane & spherical. Problems on heights & distances, establishment of formulae for the areas of triangles, both plane & spherical; the areas of plane rectilinear figures in general. Co-ordinate Geometry of the straight line.
5. Plane astronomy. A general outline of plane astronomy, including the doctrine of the sphere. The various methods for finding variation & for determining latitude & longitude, assuming the earth to be a sphere.
6. Geodesy. Those problems in geodesy which apply to the earth considered as a sphere.
7. Problems connected with the practice of trigonometrical surveying; levelling; the measurement of heights by the barometer.
8. The examination for a certificate "with honours" will include the theory of geodesical operations applied

applied to the earth considered as a sphere.

The maximum of marks assigned to the examination for this certificate is 2000; & the minimum, below which a certificate will not be granted, is 850.

Examination in the Theory of Civil Engineering

In the examination on the theory of civil engineering, to qualify for which a pass in land-surveying is required, the knowledge of the following subjects will be required:

1. The mathematical theory of mechanics.
2. The theory of mechanics applied to structures; the theoretical principles of the arch; the construction of bridges, &c.
3. The theory of hydraulic engineering.

The maximum of marks for examination in the theory of civil engineering is fixed at 5,000; & the minimum, below which a certificate will not be granted, at 2,000.

The range of examination, the subjects selected, & the authorities to be consulted, will be specified in the ~~Syllabus~~ in the syllabus for the year.

Navigation

The following subjects have been appointed by the Board for the examination of candidates for a certificate in navigation:

1. Fractional & decimal arithmetic; simple & compound proportion.
2. The use of logarithmic & other tables employed in navigation.

3. Plane

3. Plans, parallel, & traverse sailing.
4. Variation of the compass, determined by altitudes of the sun & azimuth compass.
5. The various methods used at sea for determining latitude & longitude, including sights, lunars, double altitudes, & circum-meridian altitudes.

The maximum of marks for this examination is fixed at 1500; & the minimum, below which no certificate will be granted, at 750.

The works recommended will be specified in the syllabus of the year.

The Board then decided that the Syllabus of subjects ~~required~~ for the First-class certificate in Literature & Science should be published two years before the examination.

It was also determined that the Third-class certificate in Literature & Science should be of the same form as that of the Second-class, but of smaller dimensions.

The President then read two resolutions ~~propositions~~ which he intended ~~to~~ ^{to} propose at the next meeting of the Board, - one empowering the Board to examine the Testimonials of the mathematical knowledge of any candidate who ^{might} ~~would~~ be admitted as a Government Surveyor, - and the other ~~author~~ providing for the appointment of a Commissioner to preside at the examinations to be held at any Town where ^{at least} ten Candidates might wish to be examined at the annual session of the Board.

The meeting adjourned at 1.45, p.m.

E. P. Whiston