

Faculty of Medicine : programme of courses, regulations for graduation, and bursaries and prizes open for competition, 1895-96.

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University of Glasgow.

FACULTY OF MEDICINE.

PROGRAMME OF COURSES,
REGULATIONS FOR GRADUATION,
AND
BURSARIES AND PRIZES
OPEN FOR COMPETITION.

1895-96.

GLASGOW:
JAMES MACLEHOSE & SONS, 61 ST. VINCENT STREET,
Publishers and Booksellers to the University
1895.

GLASGOW UNIVERSITY CALENDAR.

THE Glasgow University Calendar contains a history of the University, and an account of its present Constitution and Government; statements regarding the various Faculties and Classes; the Regulations and Subjects of Examination for Degrees in Arts, Science, Medicine, Law, and Divinity; the questions proposed to Candidates for Degrees; the annual Graduation and Prize Lists; and the Bursaries, Scholarships, Fellowships, and other Endowments of the University.

It also contains an abstract of the Proceedings of the University Court; a Statement of the Annual Income and Expenditure of the University; a List of the Members of the General Council; a List of the recognised Extra-Academical Lecturers; and notices of the various Students' Societies.

The Calendar (one volume, 584 pages) is published by James MacLehose & Sons, 61 St. Vincent Street, Glasgow. Price 3s., by post 3s. 6d.

UNIVERSITY OF GLASGOW,
July, 1895.

Programme of the Courses.

SESSION 1895-96.

The WINTER SESSION will be opened on *Tuesday, the 22nd October, 1895*, and will close on *Friday, the 20th March, 1896*.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Natural History, Zoology,</i>	9 a.m.,	£3 3 ¹	} PROF. YOUNG.
<i>Zoological Laboratory,</i>	10 a.m. to 1 p.m.,	3 3 ¹	
<i>Botanical Laboratory, (Jan., Feb., Mar.),</i>	10 a.m.,	3 3	PROF. BOWER.
<i>Clinical Medicine,</i>	9 a.m.,	(see p. 6)	{ PROF. M'CALL ANDERSON and PROF. GAIRDNER.
<i>Clinical Surgery,</i>	9 a.m.,	(see p. 6)	{ PROF. GEORGE BUCHANAN and PROF. MACEWEN.
<i>Chemistry,</i>	10 a.m.,	3 3 ¹	} PROF. FERGUSON.
<i>Chemical Laboratory,</i>	10 a.m. to 4 p.m.,	10 10	
	(Half Session),	5 5	
<i>Physics,</i>	2 p.m.,	3 3 ¹	Mr. M. Maclean, Lecturer.
<i>Anatomy, Junior,</i>	1 p.m.,	3 3 ¹	} PROF. CLELAND and Demonstrators.
<i>Senior,</i>	11 a.m.,	3 3 ¹	
<i>Practical Anatomy,</i>	9 a.m. to 4.45 p.m.,	3 3	} PROF. M'KENDRICK and Muirhead Demonstrator
<i>Physiology,</i>	12 noon,	3 3 ¹	
<i>Physiological Laboratory,</i>	10 a.m. to 4 p.m.,	10 10	
	(Half Session),	5 5	
<i>Materia Medica and Therap.,</i>	1 p.m.,	3 3 ¹	PROF. CHARTERIS.
<i>Pathology, Systematic,</i>	3 p.m.,	3 3 ¹	PROF. COATS.
<i>Surgery,</i>	12 noon,	3 3 ¹	PROF. MACEWEN.
<i>Midwifery,</i>	2 p.m.,	3 3 ¹	PROF. CAMERON.
<i>Practice of Medicine,</i>	11 a.m.,	3 3 ¹	PROF. GAIRDNER.

The SUMMER SESSION (1896) will be opened on *Tuesday, 21st April*,
and will extend over Ten Teaching Weeks.

<i>Classes.</i>	<i>Hours.</i>	<i>Class Fees.</i>	
<i>Botany,</i>	8 a.m.,	£3 3 ¹	} PROF. BOWER.
<i>Botanical Laboratory,</i>	9 a.m. to 4 p.m.,	3 3	
<i>Clinical Medicine,</i>	9 a.m.,	(see p. 6)	{ PROF. M'CALL ANDERSON and PROF. GAIRDNER.

¹ Fee for a Second or subsequent Session, £2 2s

PROGRAMME OF THE COURSES.

Classes.	Hours.	Class Fees.	
<i>Clinical Surgery</i> ,	9 a.m.,	(see p. 6)	{ PROF. GEORGE BUCHANAN and PROF. MACEWEN.
<i>Practical Chemistry</i> ,	9 to 11 a.m.,	£3 3 ¹	{ PROF. FERGUSON.
<i>Chemical Laboratory</i> ,	10 a.m. to 4 p.m.,	5 5	
<i>Chemistry, Higher</i>, . . . . .	. . . . .	3 3	
<i>Practical Anatomy</i> ,	8 a.m. to 3 p.m.,	2 2	{ PROF. CLELAND and Demonstrators.
<i>Embryology</i> ,	11 a.m.,	2 2	{ PROF. CLELAND and Dr. J. F. Gemmill.
<i>Practical Anatomy and Embryology</i> , if taken together, . . . . .	. . . . .	3 3	
<i>Practical Zoology</i> ,	10 a.m. to 1 p.m.,	3 3 ¹	PROF. YOUNG.
<i>Practical Materia Medica</i> ,	12 noon,	3 3 ¹	PROF. CHARTERIS.
<i>Practical Physiology</i> , ²	12 noon,	3 3 ¹	{ PROF. M'KENDRICK and Muirhead Demonstrator.
<i>Physiological Laboratory</i> ,	10 a.m. to 4 p.m.,	5 5	
<i>Practice of Medicine</i> ,	1 p.m., Tu. and Th.,	3	
<i>Forensic Medicine</i> ,	8 a.m.,	3 3 ¹	PROF. SIMPSON.
<i>Practical Pathology</i> , ²	12 noon,	3 3 ¹	PROF. COATS.
<i>Operative Surgery</i>, . . . . .	. . . . .	2 2	PROF. MACEWEN.
<i>Diseases of Women</i> ,	2 p.m., Tu., Th., Fri.,	2 2	PROF. CAMERON.
<i>Insanity</i> ,	{ 12 noon, Wed. (University), 3 p.m., Wed., 10 a.m., Sat. (Gartnavel), }	2 2	Dr. Yellowlees, Lecturer.
<i>Eye</i> ,	2 p.m., Tu. and Th.,	2 2 ⁴	Dr. T. Reid, Lecturer.
<i>Ear</i>, . . . . .	. . . . .	1 1	Dr. Thos. Barr, Lecturer.
<i>Throat and Nose</i>, . . . . .	. . . . .	1 1	{ Dr. J. Walker Downie, Lecturer.

UNIVERSITY ASSISTANTS.⁵

Zoology, James Rankin, B.Sc.; *Botany*, John C. Willis, M.A., and William H. Lang, B.Sc.; *Chemistry*, James Stanley Muir, B.Sc., William R. Lang, B.Sc., and W. Carrick Anderson, M.A., B.Sc.; *Anatomy*, Alexander Macphail, M.B., John Morton, M.B., Alfred A. Young, M.A., M.B., and James F. Gemmill, M.A., M.B.; *Physiology*, William Snodgrass, M.A., M.B. (Muirhead Demonstrator), and D. Fraser Harris, B.Sc., M.B.; *Materia Medica*, William MacLennan, M.B.; *Pathology*, Lewis R. Sutherland, M.B.; *Surgery*, G. Ritchie Thomson, M.B.; *Midwifery*, H. St. Clair Gray, M.D.; *Practice of Medicine*, John H. Carslaw, M.A. M.D.; *Forensic Medicine*, T. Kennedy Dalziel, M.B., and Gavin M'Callum, M.B.

Clinical Surgery, J. C. Renton, M.D. and G. Burnside Buchanan, B.A. (Cantab.), M.B.; *Clinical Medicine* (Professor Gairdner), C. O. Hawthorne, M.B., and John H. Carslaw, M.A., M.D.; *Clinical Medicine* (Professor M'Call Anderson), James Hinshelwood, M.A., M.D., and William R. Jack, B.Sc., M.D.

¹ Fee for a Second or subsequent Session, £2 2s.

² After first Lecture, the Class will meet in three divisions, 8 to 9 a.m., 11 a.m. to 12 noon, and 12 noon to 1 p.m.

³ Open to all Matriculated Students of the University who have completed their Second Winter of Medical study. This course is supplementary to the Winter course, and takes up special subjects, to be announced in the Summer bills.

⁴ Includes fee for attendance at Eye Infirmary.

⁵ The Assistants and Demonstrators in this list were for 1894-95. Those for 1895-96 fall to be appointed before the beginning of the session.

WESTERN INFIRMARY.—This Hospital contains 400 beds for medical and surgical patients, including Wards for Skin Diseases, and one for diseases peculiar to females. *Physicians*—Prof. W.T. Gairdner, M.D., LL.D., F.R.S.; Prof. T. M'Call Anderson, M.D.; James Finlayson, M.D.; Gavin P. Tennent, M.D.; Samson Gemmell, M.D. *Physicians for Diseases of Women*—Prof. Murdoch Cameron, M.D.; W. L. Reid, M.D. *Assistant Physicians*—John Alexander, M.D.; William G. Dun, M.D.; R. S. Thomson, M.B.; Geo. Dickson, M.D.; C. O. Hawthorne, M.B. *Surgeons*—Prof. George Buchanan, M.D., LL.D.; A. Patterson, M.D.; Hector C. Cameron, M.D.; Professor William Macewen, M.D., LL.D. *Honorary Consulting Ophthalmic Surgeon*—T. Reid, M.D. *Assistant Surgeons*—J. C. Renton, M.D.; George T. Beatson, M.D. *Dispensary Physicians*—James Hinshelwood, M.D.; John H. Carslaw, M.D.; R. M. Buchanan, M.B.; A. W. Russell, M.A., M.B. *Extra Dispensary Physicians*—William MacLennan, M.B.; William R. Jack, M.D.; Henry E. Jones, M.B. *Dispensary Physicians for Diseases of Women*—W. L. Reid, M.D.; Robert Kirk, M.D.; Prof. Murdoch Cameron, M.D. *Dispensary Surgeons*—T. K. Dalziel, M.B.; Duncan Macartney, M.D.; James H. Nicoll, M.B. *Extra Dispensary Surgeons*—Andrew Moyes, M.B.; George Burnside Buchanan, B.A. (Cantab.), M.B.; George Lapraik, M.B. *Dispensary Surgeon for Diseases of the Ear*—Thomas Barr, M.D. *Dispensary Surgeon for Diseases of the Throat*—J. Walker Downie, M.B. *Surgeon Dentist*—W. D. Woodburn, L.D.S. *Pathologist*—Professor Joseph Coats, M.D. *Vaccinator*—John W. Nicol, M.B. *Medical Superintendent*—Donald J. Mackintosh, M.B. *Lady Superintendent*—Miss E. Clyde. *Secretary*—Henry Johnston, 125 Buchanan Street. The hour of visit is 9 A.M. The Dispensary for Out-Patients is open daily at 2 P.M. Vaccination—Mondays

and Thursdays at 12 noon. The station is recognized by the Local Government Board. Fee, £1 1s. According to the present arrangement admission to the practice of this Infirmary is subject to the following regulations :—

1. That every student paying at the commencement of his First Year a Fee of £10 10s., will be entitled to admission to the Infirmary, and also to attend Courses of Clinical Instruction during the winter and summer of the said year.

2. That every student who has thus paid £10 10s., and shall at the commencement of his Second Year pay a further Fee of £10 10s., will have the privilege of admission to the Infirmary, and to the several courses of Clinical Instruction during his lifetime.

3. That the Fee for Hospital Attendance and Clinical Instruction for Six Months only be £7 7s.

4. That the Fee for Hospital Attendance and Clinical Instruction for Three Months only be £4 4s.

5. Any student who shall have paid Fees to the amount of £21 or upwards, in the payments as stated above, shall be entitled to a Ticket, admitting him to the Infirmary, and to the Clinical Instruction during his lifetime.

6. There shall be two courses of Clinical Instruction—the one in the Winter, and the other in the Summer session.

Students who have taken the Hospital Ticket previous to 1st October, 1876, will continue at the scale of Fees then in use, but an additional payment of £10 10s. will make them perpetual students of the Hospital, and admit also to the Clinical Classes under the above rules.

Students who have completed their Clinical Course elsewhere shall be permitted to enter for a six months' course of the *Hospital only*, on payment of a Fee of £2 2s.

OUT-DOOR VISITATION.—Senior Students who have passed their Third Professional Examination are permitted to visit the sick poor in the Anderston district, under the supervision of certain Professors of the University and assistants.

ROYAL INFIRMARY.—Hour of Visit—Surgical, 9 A.M. ; Medical, 10 A.M. Clinical Lectures given by the Physicians and Surgeons. Fees for Hospital attendance and Clinical Instruction—same as in the Western Infirmary, excepting fee for six months, which is £6 6s. in the Royal Infirmary.

EYE INFIRMARY, 170 Berkeley Street.—Hour of Visit, 1 P.M. daily. Fee for six months, £2 2s. ; free to those attending the Lectures on the Eye delivered in the University.

INSANITY.—During the Summer Session Dr. Yellowlees gives in the University a Course of Lectures on Insanity at 12 noon on Wednesdays, and Clinical Instruction at the Glasgow Royal Asylum, Gartnavel, at 3 P.M. on Wednesdays and 10 A.M. on Saturdays. Fee for the combined Course, £2 2s.

There are also Dispensaries for Diseases of the Skin and Ear, and Clinical Instruction in Fevers is given at the Belvidere Hospital.

CLASSES IN THE FACULTY OF MEDICINE.

The Faculty of Medicine embraces the Classes of Practice of Medicine, Anatomy, Natural History, Surgery, Midwifery, Chemistry, Botany, Materia Medica, Physiology, Forensic Medicine, Clinical Surgery, Clinical Medicine, Pathology, Insanity, and Physics, on all of which attendance is required for the Degree of M.B. To this Faculty also belong the Lectureships on Embryology, Diseases of the Eye, Diseases of the Ear, and Diseases of the Throat and Nose, and the Courses of instruction necessary for the Diploma in Public Health.

REGULATIONS FOR GRADUATION IN MEDICINE AND SURGERY.

The Degrees in Medicine and Surgery conferred by this University are all recognized by the Medical Acts as qualifying for practice throughout the British dominions, and for admission to the Army, Navy, and Public Medical Service.

Every student who began his medical studies previous to 1st January, 1892, is entitled to graduate under the system in force before or after that date, according as he shall comply with the regulations in force in the University before¹ or after that date. All others must fulfil the requirements of the new Ordinance—(Ordinance No. 14, Glasgow No. 1, Regulations for Degrees in Medicine)—the principal provisions of which are as follows :—

I. Four degrees in Medicine and Surgery are conferred by the University of Glasgow, viz., Bachelor of Medicine (M.B.), Bachelor of Surgery (Ch.B.), Doctor of Medicine (M.D.), and Master of Surgery (Ch.M.). The degree of Bachelor of Surgery shall not be conferred on any person who does not at the same time obtain the degree of Bachelor of Medicine, and the degree of Bachelor of Medicine shall not be conferred on any person who does not at the same time obtain the degree of Bachelor of Surgery.

II. Subject to regulations to be made from time to time by the University Court, the University may also confer diplomas in Special Branches of Medical and Surgical Practice on graduates of the University in Medicine and Surgery.

III. Before commencing his medical studies, each student must pass a Preliminary Examination in (1) English, (2) Latin, (3) Elementary Mathematics, and (4) Greek or French or German : provided always that, in the case of a candidate whose native language is not English, an examination in the native language of the candidate may be substituted for one in either French or German, and an examination in any other classical language for one in Latin or Greek.²

IV. The extent and standard of the Preliminary Examination shall be determined by the Joint Board of Examiners constituted under Ordinance No. 13—[Regulations as to Examinations]—in accordance with the terms of that Ordinance.

Under this Section the Joint Board have directed that for the Medical Preliminary Examination the papers set in Latin, Greek, and Mathematics, shall be the same as those set on the Lower Standard in these subjects in the Arts and Science Preliminary Examination ; and that the papers set in French and German shall be of a lower standard than those set in these subjects in the Arts and Science

¹ These regulations are printed at pp. 21—25.

² The candidate for the Degrees of Bachelor of Medicine and Bachelor of Surgery must have been registered in the books of the General Medical Council at least five years prior to the date of his graduation. In order to be so registered he must transmit to James Robertson, Esq., the Scottish Branch Registrar, 1 George Square, Edinburgh, together with a printed form of application, which may be obtained from the Assistant-Clerk (Matriculation Office, University), a certificate of having passed the Preliminary Examination.

Preliminary Examination. The papers set in English (i.) in October, 1895, and in April and October, 1896, shall be of a lower standard than the papers set in this subject in the Arts and Science Preliminary Examination; (ii.) in and after April, 1897, the papers set in English shall no longer be of the same character as the paper on English in the Arts and Science Preliminary Examination; no set books shall be prescribed, nor shall a general knowledge of the life and works of the greater authors be expected of candidates, but one or two questions may be set, giving an opportunity to candidates to show a knowledge of famous literary works. The historical questions shall not be confined to any one period, but shall cover the whole of British History, and shall be set in such a way as to give an opportunity to candidates who have confined their studies to a single period to show their knowledge. A single three hours' paper shall be set, containing an essay, a paraphrase, two questions on History, two on Geography, four on Grammar (including correction of sentences, parsing, analysis of sentences, and derivations), two of a literary and general kind. Eight answers shall be required. The essay, the paraphrase, one answer on History and one on Geography shall be compulsory. In October, 1895, and in April and October, 1896, alternative papers will be set in English, one on the lines laid down in paragraph (i.), and the other on the lines laid down in paragraph (ii.), and candidates may select whichever they prefer.

It shall be in the option of any candidate for the Medical Preliminary to take the papers set on the higher standard for the Arts Preliminary in any of the subjects.

Excellence in one or more subjects will be permitted to compensate in some measure for deficiency in any of the other subjects. Such excellence may be shown either by attaining a high percentage of marks on the lower standard, or by passing on the higher standard.

Candidates who, having taken English, Latin, Greek, Mathematics, or a Modern Language, on the higher standard, as prescribed by the Arts Ordinance for the Arts and Science Preliminary, have obtained a satisfactory percentage of marks, shall be held to have passed the Medical Preliminary in these subjects, provided that all the subjects required by the regulations of the General Medical Council are taken at the same time.¹

V. The Preliminary Examination is conducted in accordance with the provisions of Ordinance No. 13—[Regulations as to Examinations]—and, subject to the provisions of the immediately succeeding section hereof, the entire examination must be passed at one and the same time.

VI. A degree in Arts or in Science (not being a degree *honoris causa tantum*) in any of the Universities of the United Kingdom, or in any Colonial or Foreign University specially recognized for the purpose by the University Court, shall exempt from the Preliminary Examination; and the Joint Board of Examiners appointed under the provisions of Ordinance No. 13—[Regulations as to Examinations]—shall have power to determine what examinations, other than those for the degrees hereinbefore mentioned, shall be accepted, either in whole or in part, in place of the preliminary examination.

¹ For further details of Examination 1895-96, see pp. 30—32.

The Joint Board have issued the following rules under the heading—Examinations accepted as exempting from the Preliminary Examination in Medicine, provided always that the regulations of the General Medical Council regarding the registration of students of Medicine be complied with :—

1. In terms of the Medical Ordinances, “a Degree in Arts or in Science (not being a degree *honoris causa tantum*) in any of the Universities of the United Kingdom, or in any Colonial or Foreign University, specially recognized for the purpose by the University Court, shall exempt from the Preliminary Examination.”

2. Any Candidate who produces a Certificate of having passed the Preliminary Examination in Arts or Science in any Scottish University, either at the University Examination or through the Leaving Certificates of the Scotch Education Department, or partly at the University Examination, and partly through the Leaving Certificates, shall be held to have passed the Preliminary Examination for Medicine, provided that the Examination has included the specified subjects of General Education as required under the Regulations of the General Medical Council, and by Section III. of this Ordinance.

3. A Candidate who has obtained the Leaving Certificate (Honours or Higher Grade) of the Scotch Education Department in any subject recognized for the Medical Preliminary Examination, shall be exempted from further examination in that subject in the aforesaid Preliminary Examination.

The Regulation that all the subjects of the Examination shall be passed at one and the same time shall not be held to apply to either of the above cases, 2 and 3. But Candidates complying with these Rules (2 and 3) must obtain a University Certificate specifying the examinations passed by them which have been accepted as equivalents to the Preliminary, and must present said Certificate to the Medical Registrar in order to registration.

Further, each such Candidate when applying for said Certificate must, if he has not entered for any part of the Preliminary, produce a Matriculation Card from some one of the Scottish Universities.

4. Lower Grade Leaving Certificates of the Scotch Education Department will only be accepted as exempting from the Medical Preliminary Examination, provided examinations in all the requisite subjects have been taken and passed at one and the same time.

No Examinations conducted in Scotland, other than those of the Scotch Education Department, will be accepted as equivalent to the Preliminary Examinations in Medicine.

5. The following English and Irish University Examinations will be accepted (provided they include all the subjects required under the regulations of the General Medical Council, and prescribed by Section III. of this Ordinance), viz. :—

OXFORD.—Responsions ; Moderations.

CAMBRIDGE.—Previous Examination.

OXFORD and CAMBRIDGE Schools Examinations.

LONDON.—Matriculation Examination of the University of London.

DUBLIN, TRINITY COLLEGE.—Public Entrance Examination.

ROYAL UNIVERSITY OF IRELAND.—Entrance Examination.

VICTORIA UNIVERSITY.—The Preliminary Examination; the Entrance Examination in Arts.

6. The Examinations of the following Indian, Colonial, and Foreign Universities and Colleges which are accepted by the General Medical Council, will also be accepted (provided the examinations include all the subjects required by the General Medical Council and prescribed by Section III. of this Ordinance), viz.:—

UNIVERSITY OF (1) CALCUTTA, (2) MADRAS, and (3) BOMBAY.—Entrance Examination.

UNIVERSITIES OF (1) M'GILL COLLEGE, MONTREAL; (2) BISHOP'S COLLEGE, MONTREAL; (3) TORONTO; (4) TRINITY COLLEGE, TORONTO; (5) QUEEN'S COLLEGE, KINGSTON; (6) VICTORIA COLLEGE, UPPER CANADA; (7) HALIFAX, NOVA SCOTIA; and (8) FREDERICTON, NEW BRUNSWICK.—Matriculation Examination.

UNIVERSITY OF MOUNT ALLISON COLLEGE, NEW BRUNSWICK.—Examination for a Degree in Arts.

UNIVERSITY OF KING'S COLLEGE, NOVA SCOTIA.—Matriculation Examination; Responsions.

DALHOUSIE COLLEGE AND UNIVERSITY, HALIFAX.—Matriculation and Sessional Examinations.

WESTERN UNIVERSITY OF ONTARIO.—Entrance Examination in Medicine.

UNIVERSITY OF MANITOBA.—Previous Examination.

COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO.—Preliminary Examinations.

PROVINCIAL MEDICAL BOARD OF NOVA SCOTIA.—Matriculation Examination.

UNIVERSITY OF MELBOURNE.—Matriculation Examination.

UNIVERSITY OF SYDNEY.—Matriculation Examination.

UNIVERSITY OF THE CAPE OF GOOD HOPE.—Matriculation Examination; Examination for a Degree in Arts.

UNIVERSITY OF ADELAIDE.—Matriculation Examination; or its substitute, the Senior or Junior Public Examination.

CODRINGTON COLLEGE (BARBADOES).—English Certificate for Students of two years' standing, and Latin Certificate, or "Testamur."

TASMANIAN COUNCIL OF EDUCATION.—Examination for the Degree of Associate of Arts.

UNIVERSITY OF NEW ZEALAND.—Entrance Examination.

UNIVERSITY OF OTAGO.—Preliminary Examination.

CHRIST'S COLLEGE, CANTERBURY, NEW ZEALAND.—Voluntary Examinations.

CEYLON MEDICAL COLLEGE.—Preliminary Examination (Primary Class).

GERMANY AND OTHER CONTINENTAL COUNTRIES.—Gymnasial Abiturienten-Examen, and corresponding Entrance Examinations to the Universities.

7. In the case of Candidates for the Medical Preliminary Examination, who hold qualifications from Foreign or Colonial Bodies, other than Universities, whose certificates are not included in the list of Equivalent Examinations issued by the Joint Board, a Committee in each University, consisting of the Deans of the Faculties of Arts, Science, and Medicine, are empowered to accept such certificates, if they deem them sufficient, provided that all such cases are reported to the Joint Board at their meeting next following.

PROFESSIONAL EDUCATION.

VII. Candidates shall be admitted to the degree of Bachelor of Medicine and Bachelor of Surgery only after they have fulfilled the following conditions:—

1. The candidate must have been engaged in medical study for at least five years.
2. In each of the first four years the candidate must have attended at least two courses of instruction, in one or more of the subjects of study specified in Sub-section 4 hereof—each course extending over a session of not less than five months, either continuous or divided into two terms; or, alternatively, one such course, along with two courses, each extending over a session of not less than two and a half months.
3. During the fifth or final year the candidate shall be engaged in clinical study for at least nine months at one or more of such public hospitals or dispensaries, British or Foreign, as may be recognized for the purpose by the University Court.
4. The candidate must, during his curriculum, have attended a course or courses of instruction in each of the following subjects of study, including such examinations as may be prescribed in the various classes, viz.:—

<ol style="list-style-type: none"> 1. ANATOMY, - - - - - 2. PRACTICAL ANATOMY, - - - - - 3. CHEMISTRY, - - - - - 4. MATERIA MEDICA and THERAPEUTICS, - - - - - 5. PHYSIOLOGY or INSTITUTES OF MEDICINE, - - - - - 6. PRACTICE OF MEDICINE, - - - - - 7. SURGERY, - - - - - 8. MIDWIFERY and the DISEASES peculiar to WOMEN and INFANTS. Two courses of Midwifery, of three months each, provided different departments of Obstetric Medicine be taught in each of the courses, shall be reckoned equivalent to a course of not less than five months, - - - - - 9. PATHOLOGY, - - - - - 10. PRACTICAL CHEMISTRY, - - - - - 11. PHYSICS (including the DYNAMICS OF SOLIDS, LIQUIDS, and GASES, and the RUDIMENTS OF SOUND, HEAT, LIGHT, and ELECTRICITY), - - - - - 12. ELEMENTARY BOTANY, - - - - - 13. ELEMENTARY ZOOLOGY, - - - - - 14. PRACTICAL PHYSIOLOGY, - - - - - 15. PRACTICAL PATHOLOGY, - - - - - 16. MEDICAL JURISPRUDENCE and PUBLIC HEALTH, - - - - - 	<div style="display: flex; align-items: center;"> <div style="font-size: 3em; margin-right: 10px;">{</div> <div> <p>During a course of not less than five months.</p> <p>During two courses of not less than five months each.</p> <p>During courses of not less than five months.</p> <p>During courses of not less than two and a half months.</p> </div> </div>
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Provided always, in so far as regards the University of Glasgow, that—

(a) It shall be the duty of the Senatus to determine from time to time [after receiving through the Faculty of Medicine the opinion of the Board of Studies] the number of meetings of which such courses shall consist, and in what cases two half courses shall be deemed equivalent to a full course; and to report the determination to the University Court for its approval.¹

(b) It shall be the duty of the Professors and Lecturers to submit to the Senatus [after 1st October, 1894, the Board of Studies] annually at the end of the winter session a scheme specifying what proportion of the courses shall be devoted to lectures, practical demonstrations, examinations, and tutorial work respectively. [The Board of Studies shall transmit the schemes to the Faculty of Medicine, who shall submit them to the Senate with such observations as they may think fit to make thereon.] The Senatus shall transmit such schemes, with such observations as it may think fit to make thereon, to the University Court for its approval.¹

(c) The University Court shall not grant or continue recognition to any institutions or teachers unless it shall be satisfied that their courses of instruction are equivalent to the courses sanctioned in the Universities of Scotland.

5. The candidate must have attended for at least three years the Medical and Surgical Practice of a General Hospital at Glasgow or elsewhere, which accommodates not fewer than eighty patients, and possesses a distinct staff of physicians and surgeons, and is recognized for the purpose by the University Court.²
6. The candidate must have attended Clinical Surgery during a course or courses extending over not less than nine months. These courses may be conducted by the Professor of Clinical Surgery, or by Professors or Lecturers appointed for the purpose by the University Court, or by the ordinary surgeons of a general hospital defined and recognized as hereinbefore provided, and shall consist of regular instruction at the bedside, along with Clinical Lectures.
7. The candidate must have attended Clinical Medicine during a course or courses extending over not less than nine months. These courses may be conducted by the Professor of Clinical Medicine or by Professors or Lecturers appointed for the purpose by the University Court, or by the ordinary physicians of a general hospital defined and recognized as hereinbefore provided, and shall consist of regular instruction at the bedside, along with Clinical Lectures.

¹ The Universities Commissioners, on 18th November, 1893, ordained that for the better carrying out of the purposes of these provisos the Senate should institute a Board or Boards of Studies in the Faculty of Medicine. See Section I., Ordinance No. 42, which received the approval of Her Majesty in Council on 28th May, 1894. The provisions of this supplementary Ordinance have, in the text, been combined with the provisions of the original Ordinance, by means of square brackets.

² On 7th October, 1892, the University Court recognized every General Hospital in the United Kingdom which accommodates not fewer than eighty patients, and possesses a distinct staff of physicians and surgeons.

8. The candidate must have attended a course of instruction in Mental Diseases, of such duration, and so apportioned between lectures, demonstrations, and clinical instruction, as the Senatus, with the approval of the University Court, may from time to time determine.
9. The candidate must have attended a course of twenty-five meetings on Practical Pharmacy in a University or recognized School of Medicine, or have dispensed drugs for a period of three months in an hospital or dispensary, or in an establishment recognized by the Pharmaceutical Society, *i.e., in the establishment of any chemist and druggist or pharmaceutical chemist of Great Britain, or any pharmaceutical chemist of Ireland, who is registered in the books of the Pharmaceutical Society of Great Britain or of the Pharmaceutical Society of Ireland respectively.*¹
10. The candidate must have attended, for at least six months, by apprenticeship or otherwise, the out-practice of an hospital, or the practice of a dispensary, or of a physician or surgeon, or of a member of the London or Dublin Society of Apothecaries. He must have acted as clerk in the medical and dresser in the surgical wards of a public hospital; and must also have availed himself, to such an extent as may be required by the Senatus, with the approval of the University Court, of opportunities of studying at an hospital or dispensary, *Post-mortem* Examinations, Fevers, Diseases of Children, Ophthalmology, or such other special departments as may from time to time be determined.
11. The candidate must have attended, under the superintendence of a registered medical practitioner, twelve cases of labour, or such additional number as the Senatus, with the sanction of the University Court, may from time to time determine; or have attended for three months the practice of a lying-in hospital, or of the maternity department of a general hospital or other public charitable institution, and have conducted personally six, or such an additional number of cases of labour as the Senatus, with the approval of the University Court, may from time to time determine.
12. The candidate must have been properly instructed in Vaccination at a Public Vaccination Station, by a Public Vaccinator, authorized by the proper Government Authority to grant Certificates of Proficiency in Vaccination.²
13. No candidate for a degree shall be deemed to have attended a class as part of the Curriculum necessary for that degree who does not present a certificate bearing not only that he has given regular attendance, but also that he has duly performed the work of the class.

¹The explanatory words in italics are taken from Ordinance No. 54, Section II. issued by the Universities Commissioners on 18th July, 1894, which came into operation on 11th May, 1895, having been on that date approved by Her Majesty in Council.

²The recognized Vaccine Departments in Glasgow are—Western Infirmary, Royal Infirmary, and Faculty of Physicians and Surgeons.

VIII. With respect to the Places and Institutions at which the studies of the Candidate may be prosecuted, the following Regulations shall have effect:—

1. Two of the five years of medical study must be spent in the University of Glasgow, each year of study including always the attendances specified in Section VII., Sub-section 2.
2. The remaining three years may be spent in any University of the United Kingdom, or in any Indian, Colonial, or Foreign University recognized for the purpose by the University Court, or in such Medical Schools or under such Teachers as may be recognized for the purpose by the University Court, each year of study during the first four years including always the attendances specified in Section VII., Sub-section 2.
3. Of the subjects of study specified in Section VII., Sub-section 4, not less than eight must be taken in the University of Glasgow, or (subject always to the provisions as to attendance contained in the immediately preceding sub-sections) in some other University of the United Kingdom, or in some Foreign or Colonial University entitled to confer the Degree of Doctor of Medicine recognized for the purpose by the University Court, or in a College incorporated with, or affiliated to a University entitled to confer the Degree of Doctor of Medicine recognized for the purpose by the University Court: Provided always that where in any of said subjects of study two or more courses are required, the taking of one of those courses shall constitute a taking of the subject for the purpose of this sub-section.
4. The remainder of such subjects of study may (subject always as aforesaid) be taken in such Medical Schools or under such Teachers as may be recognized for the purpose by the University Court.
5. All Candidates, not Matriculated Students of the University, availing themselves of the permission to attend the Lectures of Extra-Academical Teachers in Glasgow, must, at the commencement of each year of such attendance, enrol their names in a book to be kept in the University for that purpose, paying a Fee of the same amount as the Matriculation Fee paid by Students of the University, and having, in respect of such payment, a right to the use of the Library of the University.
6. The Fee for attendance, for purposes of graduation, on the courses of instruction of recognized Extra-Academical Teachers in Glasgow, shall be not less than the amount exigible for the corresponding courses in the University.
7. The University Court shall not recognize as qualifying for examination in any of the subjects specified in Section VII., Sub-section 4, the class of any teacher who is at the time a teacher of more than one of the said subjects, except in those cases where Professors in the University are at liberty to teach two subjects: Provided always that a Professor or other teacher in any endowed public College or Institution, who by the terms of his appointment is required to teach more than one subject of Medical Study therein, may be recognized under Sub-section 2 of this section, as a teacher of any one of the subjects which he teaches.

8. A teacher, attendance on whose course of instruction shall, before the date of the approval of this Ordinance by her Majesty in Council, have been recognised for the purposes of graduation in the University, shall not require to obtain a new recognition from the University Court; and attendance on the course of instruction of every such teacher may continue to be recognised as heretofore.
9. It shall be in the power of the University Court, if it shall see cause, at any time to withdraw or suspend any recognition which it may have granted.

IX. In the University of Glasgow it shall be the duty of the Professors of the subjects specified in Section VII., Sub-section 4 hereof (except Practical Anatomy and such other subjects as the Senatus, with the approval of the University Court, may from time to time determine), so to conduct the courses that Students may receive instruction sufficient for graduation in any one of the said subjects by attendance on one course of five or six months, or of two and a half or three months, as the case may be.¹

X. If any candidate shall, before presenting himself for his Preliminary Examination, have attended in any University of the United Kingdom, or in any University or Institution specially approved, or under any Teacher specially recognised for the purpose by the University Court, a course or courses of instruction in Physics, Chemistry, Botany, or Zoology, equivalent in the judgment of the Senatus to the qualifying course in the same subject in the University of Glasgow, such attendance shall (notwithstanding anything hereinbefore ordained) be held as entitling him to be examined in these subjects; and if the candidate shall have attended such course or courses in each of the said subjects, he shall be held to have completed his first year of Medical Study: Provided always that the evidence of such attendance at such equivalent course or courses shall be presented to the Senatus at the time when the candidate presents himself for his Preliminary Examination; and the Senatus shall, if satisfied, grant a certificate to that effect; provided also that *the provisions of this section shall not have effect except where the University Court shall allow their application after a report by the Senatus Academicus, setting forth special grounds therefor in the case of any candidate named in the report.*²

¹ Doubt being entertained as to the construction of this Section, the question was submitted to the Universities Commissioners, and evoked from them the following deliverance:—

It is not intended to require of the Professor a complete course of instruction by lectures during each session, or to limit the examinations for degrees to subjects which shall be discussed in the lectures of the Professor at the time that the student attended the course. The word "instruction," as used in this Section, is to be held to include lectures upon such parts of the subject as the Professor may be able to overtake, supplemented by directions as to the use of text-books or other sources of information for the remainder of the subject: and it is also intended that the examinations may be taken over the whole field, even when the Professor has not been able to include it all in his course of lectures.

² The proviso in italics is taken from Ordinance No. 54, § v., issued by the Universities Commissioners on 18th July, 1894, which came into operation on 11th May, 1895, having been on that date approved by Her Majesty in Council.

PROFESSIONAL EXAMINATION FOR THE DEGREES OF BACHELOR OF MEDICINE AND BACHELOR OF SURGERY.¹

XI. Each candidate shall be examined both in writing and orally, and also clinically where the nature of the subject admits, in the following divisions, viz.:—*First*, in Botany, Zoology, Physics, and Chemistry; *Second*, in Anatomy, Physiology, and Materia Medica and Therapeutics; *Third*, in Pathology and Medical Jurisprudence and Public Health; *Fourth*, in Surgery and Clinical Surgery, Practice of Medicine and Clinical Medicine, and Midwifery.

In subjects which admit of practical instruction, the examination shall be such as to test the practical acquirements of the candidate.

Provided always that if a candidate have obtained in a University of the United Kingdom, or other University specially recognized for the purpose by the University Court, a Degree in Science or in Arts, granted in either case after a course of study and an examination in Botany, Zoology, Physics, and Chemistry, he shall be held to have passed his examinations in the said subjects.

Provided also that if a candidate have completed in a University of the United Kingdom a course of study and passed an examination in Botany, Zoology, Physics, or Chemistry qualifying for a Degree in Science or in Arts, he shall be held to have passed the examinations in such subject or subjects.

If a candidate have obtained a Degree in Science or in Arts in any University other than a University of the United Kingdom, granted in either case after a course of study and an examination in Botany, Zoology, Physics, or Chemistry, it shall be in the power of the University Court to exempt such candidate from the examinations in such subject or subjects; provided that the course of study and the standard of examination in each case are satisfactory in the judgment of the Senatus Academicus.²

XII. Candidates who profess themselves ready to submit to an examination in the subjects comprised in the first division, viz.:—Botany, Zoology, Physics, and Chemistry, may be admitted to examination in all or any two of these subjects at any examination held after they have attended a full course in each of the subjects professed.

XIII. Candidates who have passed their examination in the subjects comprised in the first division may be admitted to examination in the second division at the end of the third winter session.

Provided that candidates who so desire may postpone their examination in Materia Medica and Therapeutics until the close of the summer session following.

XIV. Candidates who have passed their examinations in the subjects comprised in the first and second divisions may be admitted to examination in the third division at the end of the fourth winter session.

Provided that candidates who so desire may postpone their examina-

¹ For Table of Fees and dates of examinations see page 26.

² The words in italics are taken from Ordinance No. 54, §§ iii. and iv., issued by the Universities Commissioners on 18th July, 1894, which came into operation on 11th May, 1895, having been on that date approved by Her Majesty in Council.

tion in Medical Jurisprudence and Public Health until the close of the summer session following.

XV. Candidates who have passed their examinations in the subjects comprised in the first, second, and third divisions may be admitted to examination in the fourth or final division, when they have completed the fifth year of study.

XVI. If any candidate at these examinations be found unqualified in one or more subjects he shall not again be admitted to examination unless he has pursued his medical studies for such time, and subject to such conditions, as the Faculty of Medicine may prescribe.

XVII. If any candidate at these examinations be found to have passed in one or more subjects with sufficient merit, he shall not be liable to re-examination in such subject or subjects, although he may have been found unqualified in a subject or subjects comprised in the same division as hereinbefore specified.

XVIII. Every candidate must deliver, on or before such day as the Senatus may from time to time determine, to the Dean of the Faculty of Medicine, a declaration, in his own handwriting, that he has completed his twenty-first year, or that he will have completed it on or before the day of graduation, and that he will not be, on the day of graduation, under articles of apprenticeship to any surgeon or other master.

XIX. After the candidate has satisfied the Examiners, the Dean of the Faculty of Medicine shall lay the proceedings before the Senatus, by whose authority the candidate shall be admitted, on such day as the Senatus may from time to time appoint, to the Degrees of Bachelor of Medicine and Bachelor of Surgery, on payment of the required fees.¹

XX. Candidates for graduation shall produce evidence of their having conformed to the Regulations which were in force at the time they commenced their Medical Studies: provided that any student who began his medical studies before 1st January, 1892, shall be entitled to graduate under the system in force before or after that date, according as he shall comply with the regulations in force in the University before² or after that date.

PROFESSIONAL EXAMINATION FOR THE DEGREE OF DOCTOR OF MEDICINE.

XXI. 1. Subject to the conditions hereinafter specified, the Degree of Doctor of Medicine shall be conferred on any candidate who has obtained the Degrees of Bachelor of Medicine and Bachelor of Surgery of the University of Glasgow, and is of the age of twenty-four years or upwards, and has produced a certificate of having been engaged subsequently to having received the degrees of Bachelor of Medicine and Bachelor of Surgery for at least one year in attendance in the Medical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Military or Naval Medical Services, or for at least two years in Practice other than Practice restricted to Surgery.

2. Each Candidate for the Degree of Doctor of Medicine shall be

¹ For Table of Fees and dates of examination see page 26.

² These regulations are printed at pp. 21—25.

required to pass an examination in Clinical Medicine and in such of its special departments as the Senatus, with the approval of the University Court, by Regulations framed from time to time, shall determine; and he may present himself for examination in Clinical Medicine at any period of examination subsequent to one year after he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery.

3. Each candidate for the Degree of Doctor of Medicine shall submit for the approval of the Faculty of Medicine a Thesis on any branch of knowledge comprised in the second, third, or fourth examinations for the Degrees of Bachelor of Medicine and Bachelor of Surgery, which he may have made a subject of study after having received those Degrees, excepting subjects which are exclusively Surgical; and the Thesis, accompanied by a declaration signed by the candidate, that the work has been done and the Thesis composed by himself, shall be lodged with the Dean of the Faculty of Medicine on or before a date to be fixed by the Senatus.
4. A Bachelor of Medicine and Bachelor of Surgery, who produces to the Senatus satisfactory evidence of his intention of entering within twelve months after obtaining such degrees on the practice of his profession in a British Possession or Colony, or in a foreign Country, may, under Regulations to be framed by the Senatus, be admitted to the examination in Clinical Medicine at any period of examination after he has received such Degrees; but the Degree of Doctor of Medicine shall not be conferred on him unless he shall produce a certificate that, subsequently to having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attendance in the Medical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval or Military Medical Services, or for at least two years in Practice which has not been exclusively surgical, and unless his Thesis in the judgment of the Faculty of Medicine is of exceptional merit.

*Bachelors of Medicine and Masters of Surgery of the University of Glasgow, who have graduated under the regulations in force before the fifth day of August, 1892, may proceed to the Degree of Doctor of Medicine under the provisions of this section, in the same manner as if they held the Degree of Bachelor of Surgery.*¹

PROFESSIONAL EXAMINATION FOR DEGREE OF MASTER OF SURGERY.

- XXII. 1. Subject to the conditions hereinafter specified the Degree of Master of Surgery shall be conferred on any candidate who has obtained the Degrees of Bachelor of Medicine and Bachelor of Surgery of the University of Glasgow, and is of the age of twenty-four years or upwards, and has produced a certificate of having been engaged, subsequently to his having received the

¹ Taken from Ordinance No. 54, § vi., which was issued by the Universities Commissioners on 18th July, 1894, and came into operation on 11th May, 1895, having on that date been approved by Her Majesty in Council.

- Degrees of Bachelor of Medicine and Bachelor of Surgery, for at least one year in attendance in the Surgical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Military or Naval Medical Services, or for at least two years in practice other than practice restricted to Medicine.
2. Each candidate for the Degree of Master of Surgery shall be required to pass an examination in the following subjects:—Surgical Anatomy, Operations upon the dead body, and Clinical Surgery, and in such of the special departments of Clinical Surgery as the Senatus, with the approval of the University Court, by Regulations framed from time to time, may determine; and he may present himself for examination in these subjects at any period of examination subsequent to one year after he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery.
 3. Each candidate for the Degree of Master of Surgery shall submit, for the approval of the Faculty of Medicine, a Thesis on any branch of knowledge comprised in the second, third, or fourth Examinations for the Degrees of Bachelor of Medicine and Bachelor of Surgery, which he may have made a subject of study after having received those Degrees, excepting subjects that are exclusively medical; and the Thesis, accompanied by a declaration signed by the candidate that the work has been done and the Thesis composed by himself, shall be lodged with the Dean of the Faculty of Medicine on or before a date to be fixed by the Senatus.
 4. A Bachelor of Medicine and Bachelor of Surgery who produces to the Senatus satisfactory evidence of his intention of entering, within twelve months after obtaining such degrees, on the practice of his profession in a British Possession or Colony, or in a foreign Country, may, under Regulations to be framed by the Senatus, be admitted to examination in the subjects specified in Sub-section 2 of this Section, at any period of examination after he has received such Degrees; but the Degree of Master of Surgery shall not be conferred on him unless he shall produce a certificate that, subsequently to having received the Degrees of Bachelor of Medicine and Bachelor of Surgery, he has been engaged for at least one year in attendance in the Surgical Wards of an Hospital, or in scientific work bearing directly on his profession, such as is conducted in the Research Laboratories of the University, or in the Naval or Military Medical Services, or for at least two years in practice which has not been exclusively medical, and unless his Thesis in the judgment of the Faculty of Medicine is of exceptional merit.

FEES.

XXIII. The fee to be paid for the Degrees of Bachelor of Medicine and Bachelor of Surgery shall be twenty-two guineas, and the proportion of this sum to be paid by a candidate at each division of the

examination shall be regulated from time to time by the University Court. The fee to be paid for the Degree of Doctor of Medicine shall be ten guineas, exclusive of any stamp duty which for the time may be exigible. The fee to be paid for the Degree of Master of Surgery shall be ten guineas.

EXAMINERS.

XXIV. The Examiners for graduation in Medicine in the University of Glasgow shall be the Professors in that University, together with such Lecturers in the University and such additional Examiners, to be appointed by the University Court, as the University Court shall deem necessary. Provided that the Court shall make such provisions as will ensure that every candidate shall be examined in each subject by at least two Examiners, of whom one shall not be a Professor or Lecturer in the University. The examinations shall be conducted in writing and orally and also clinically, when the nature of the subject admits, under regulations framed by the Senatus subject to the approval of the University Court.

REGULATIONS IN FORCE PREVIOUS TO 1ST JANUARY, 1892.

Three Medical Degrees are conferred by this University, viz.:—Bachelor of Medicine (M.B.); Master in Surgery (C.M.); and Doctor of Medicine (M.D.); all of which are recognized by the Medical Acts as qualifying for practice throughout the British dominions, and for admission to the Army, Navy, and Public Medical Service.

The Degrees of Bachelor of Medicine and Master in Surgery may be obtained by candidates of the age of 21 years who have complied with the regulations as to Education and Examination.

The Degree of Master in Surgery shall not be conferred on any person who does not at the same time obtain the Degree of Bachelor of Medicine, nor shall the Degree of Bachelor of Medicine be conferred on any one who does not at the same time obtain the Degree of Master in Surgery.

The following rules and directions apply to the Degrees of Bachelor of Medicine and Master in Surgery:—

PROFESSIONAL EDUCATION.

1. *Duration and Constitution of the Curriculum.*—No one shall be admitted to the Degree of Bachelor of Medicine or Master in Surgery who has not been engaged in medical and surgical study for four years,—the medical session of each year, or *Annus Medicus*, being constituted by at least two courses of not less than one hundred lectures each, or by one such course and two courses of not less than fifty lectures each; but in the case of the Clinical Courses, it shall be sufficient that the lectures be given at least twice a week during the prescribed periods.

One at least of the four years of medical and surgical study above required must be in the University of Glasgow.

Another of such four years must be either in the University of Glasgow, or in some other University entitled to give the Degree of Doctor of Medicine.

Attendance during at least six winter months on the medical or surgical practice of a general hospital which accommodates at least eighty patients, and during the same period on a course of Practical Anatomy, may be

reckoned as one of such four years, and to that extent shall be held equivalent to one year's attendance on courses of lectures, as above prescribed.

One year's attendance on the Lectures or Teachers of Medicine in the Hospital Schools of London, or in the School of the College of Surgeons in Dublin, may be reckoned as one of such four years; and to that extent shall be held as attendance on courses of lectures as above prescribed.

Attendance on the lectures of any private Teacher or Teachers of Medicine whose lectures have, by regulation of the University Court, with consent of the Chancellor of the University, been recognized for the purpose of graduation in the University, may be reckoned in place of the year's attendance last above mentioned, or as part thereof, as the case may be.

Candidates may, to the extent of four of the departments of medical study enumerated in "required courses of instruction," attend in such year or years of their medical and surgical studies as may be most convenient to them, the lectures of the Teachers of Medicine specified in the two immediately preceding paragraphs.¹

All candidates availing themselves of the permission to attend the lectures of private Teachers, and not being at the time matriculated students of the University, must, at the commencement of the year of such attendance, enrol their names in a book kept by the University for that purpose, paying a fee of one-half the amount of the matriculation fee paid by students of the University; but they shall not be thereby entitled to any of the privileges of a matriculated student of the University.

The fee for attendance on the lectures of any private Teacher, with a view to graduation, shall not be of less amount than that exigible by Medical Professors of the University for the same course of instruction. (*The fees must be paid at the commencement of the course.*)

No attendance on Lectures shall be reckoned, if the Teacher gives instruction in more than one of the prescribed branches of study, except in those cases where Professors of the University are at liberty to teach more than one branch.

2. *Required Courses of Instruction.*—Every candidate for the Degrees of Bachelor of Medicine and Master in Surgery shall give sufficient evidence by certificates:—

(1.) That he has studied each of the following departments of medical science, viz.:—

ANATOMY, - - - - -	-	-	-	-	} During courses including not less than one hundred lectures.
CHEMISTRY, - - - - -	-	-	-	-	
MATERIA MEDICA and PHARMACY, -	-	-	-	-	
INSTITUTES OF MEDICINE or PHYSIOLOGY, -	-	-	-	-	
PRACTICE OF MEDICINE, - - - - -	-	-	-	-	
SURGERY, - - - - -	-	-	-	-	
MIDWIFERY and the DISEASES peculiar to WOMEN and CHILDREN; two courses of Midwifery, of three months each, ² being reckoned equivalent to a six months' course, provided different departments of Obstetric Medicine be taught in each of the courses, - - - - -					

¹ In Provincial Medical Schools where there are no Lecturers recognized by the University Court, a candidate can complete only one *Annus Medicus*, constituted by attendance at a General Hospital accommodating not fewer than 80 patients, along with a course of Practical Anatomy.

² The Fee for each course of Midwifery of three months is £2 2s.

PATHOLOGICAL ANATOMY, during a three months' course of lectures, together with a supplemental course of Practice of Medicine or Clinical Medicine; or a course of not less than one hundred lectures on General Pathology.

PRACTICAL ANATOMY, - - - - - Six months.

PRACTICAL CHEMISTRY, - - - - - Three months.

PRACTICAL MIDWIFERY, - - - - - { Three months on the indoor practice of a Lying-in Hospital, or presence at not less than twelve labours, at least three of which must be conducted personally by the candidate under the direct supervision of a Registered Practitioner.

CLINICAL MEDICINE, - - - - - { During courses of six months, or two courses of three months; lectures being given at least twice a week.

CLINICAL SURGERY, - - - - - {

MEDICAL JURISPRUDENCE, - - - - - { During courses including not less than fifty lectures.

BOTANY, - - - - -

ZOOLOGY WITH COMPARATIVE ANATOMY, - - - - -

- (2.) That he has attended for at least two years the medical and surgical practice of a general hospital either at Glasgow or elsewhere, which accommodates not fewer than eighty patients, and possesses a distinct staff of physicians and surgeons.
- (3.) That he has attended, during a course of not less than fifty hours' instruction, the class of Practical Materia Medica in the University of Glasgow; or a similar class in a University or School of Medicine, attendance on which is recognized by the Ordinance; or a similar class conducted by a teacher recognized by the University Court under the Ordinance; or that he has been engaged for at least three months, by apprenticeship or otherwise, in compounding and dispensing drugs at the laboratory of an hospital, dispensary, member of a Surgical College or Faculty, of a licentiate of the London or Dublin Society of Apothecaries, or of a member of the Pharmaceutical Society of Great Britain. [Students are recommended to take the class of Pharmacology and Practical Pharmacy in the summer before their attendance on the course of Materia Medica; but attendance on such a course cannot be substituted for attendance on the course of systematic Lectures on Materia Medica, which must be taken before the third Professional Examination.]
- (4.) That he has attended for at least six months, by apprenticeship or otherwise, the out-practice of an hospital, or the practice of a dispensary, or of a physician, surgeon, or member of the London or Dublin Society of Apothecaries.

VACCINATION.—The candidate must produce a certificate from a recognized Vaccination department in an hospital, dispensary, or other public institution, that he has performed the operation successfully under the Teacher's supervision; that he is familiar with the different stages of the vaccine vesicle, and with the

mode of preserving lymph, and is generally well instructed in the subject.¹

PROFESSIONAL EXAMINATIONS.

By orders of Her Majesty in Council, dated 13th August, 1877, 23rd August, 1883, 27th January, 1885, and 26th March, 1885, the following are the arrangements for Professional Examinations:—

1. Every candidate for the Degrees of Bachelor of Medicine and Master in Surgery shall be examined both in writing and *viva voce*—first, on Chemistry, Botany, and Natural History; second, on Anatomy and Physiology; third, on Regional Anatomy, and Materia Medica and Pharmacy; and fourth, on Surgery, Clinical Surgery, Medicine, Clinical Medicine, Pathology, Midwifery, and Medical Jurisprudence. The Examination in Chemistry shall include Practical Chemistry; and the Examinations in Anatomy and Physiology shall include Practical Anatomy, Histology, and Practical Physiology; and the Examination in Surgery shall include Operative Surgery.
2. Students may appear for examination in the first of the foregoing divisions of subjects who have completed their attendance on the required courses during one winter and one summer session: provided always that students shall not be admitted to such examination at an earlier date than the period of examination immediately preceding their second winter session of professional study; and that students who commenced their medical studies in the summer session shall not be admitted to a degree in medicine unless their course of study, subsequent to the completion of the summer session in which they commenced their medical studies, shall not be less than the minimum course of four years prescribed by this Ordinance.
3. Students who have passed the first examination may appear for examination in the second division of subjects, after having completed their attendance on the requisite courses (including those of the subjects of examination) after the lapse of two winter and three summer sessions from the time of the commencement of their studies: provided always that students who have commenced their medical studies with a winter session may appear for examination in the second division of subjects, after the lapse of two winter and two summer sessions from the time of the commencement of their studies.
4. Students who have passed the two previous examinations may appear for examination in the third division of subjects at any of the terms fixed for examination by the Senate, after the conclusion of the third winter session of attendance upon Medical Classes (including those of the required subjects).
5. Students who have passed the examinations in the subjects of the three previous divisions may appear for examination in the subjects of the fourth division at the first term for the final examination after the conclusion of their curriculum of study.

¹ The recognized Vaccine Departments in Glasgow are—Western Infirmary, Royal Infirmary, and Faculty of Physicians and Surgeons.

In addition, the following regulations will be observed :—

1. The examinations shall be conducted by written papers and by oral examinations. A practical knowledge of the subject is also required.
2. Candidates must produce certificates of satisfactory attendance on the courses belonging to each division before presenting themselves for these examinations, and no candidate is allowed to enrol himself for the Second, Third, or Fourth examination without having passed the immediately preceding examination.
3. Previous to appearing for the final examination, the candidate must produce a declaration in his own handwriting that on the day of graduation he will have completed his twenty-first year and will not be under articles of apprenticeship.
4. At the professional examinations candidates will as far as possible be examined orally in the alphabetical order of their surnames.
5. If any candidate, on examination, be found unqualified, he shall not be again admitted to examination unless he shall have completed another year of medical study, or such portion of another year as may be fixed by the Examiners when he is found unqualified.
6. Every candidate must matriculate at the University for the year in which he enters for professional examination or for graduation.

The examinations are conducted by the Professors of the Faculty of Medicine, together with the other Examiners appointed by the University Court.

DEGREE OF DOCTOR OF MEDICINE.¹

The Degree of Doctor of Medicine may be conferred on any candidate who has obtained the degree of Bachelor of Medicine, and is of the age of twenty-four years, and has been engaged, subsequently to his having obtained the degree of Bachelor of Medicine, for at least two years in attendance on an hospital, or in the Military or Naval medical service, or in medical or surgical practice: Provided always that the degree of Doctor of Medicine shall not be conferred on any person, unless he be a graduate in Arts within the fifth section of the Ordinance, or unless he shall have passed a satisfactory examination in Greek, and in Logic or Moral Philosophy, and in one, at least, of the following subjects—namely, French, German, Higher Mathematics, Natural Philosophy, and Natural History. Provided also that each candidate for the degree of Doctor of Medicine shall present an Inaugural Dissertation composed by himself to be approved by the *Senatus Academicus*. Such Dissertations or Theses² must be lodged with the Assistant-Clerk (Matriculation Office), on or before 1st February, 1st June, or 1st October. No Thesis will be approved of unless it gives evidence of original observation, or, if it deal with the researches of others, gives a full statement of the literature of the question, with accurate references and critical investigation of the views or facts cited: mere compilations will in no case be accepted. The fee for the Degree of M.D. is £5 5s.

¹ See also page 19, portion in italics.

² Candidates are requested to have their Theses bound before sending them in.

TABLE OF EXAMINATIONS FOR DEGREES IN MEDICINE TO BE HELD DURING SESSION 1895-96.

Fees.	Names to be given in and Fees paid to Assistant-Clerk (Matriculation Office). Date.1	Dates of Written Examinations and Hours at which the different Papers will be set. Printed Schedules with detailed instructions for filling up may be obtained from the Assistant-Clerk (Matriculation Office). The Professional Oral Examinations follow immediately after the Written.																																							
Under the Old Regulations the Fee for each the New, the Fees are—First, £6 6s.; Second, £6 6s.; Third, £5 5s.; Fourth, £5 5s.	19th September, 1895,	<table><tr><td>Mon.,</td><td>7th Oct., 1895,</td><td>Botany -</td><td>-</td><td>10—12 noon.</td><td>Chemistry</td><td>-</td><td>12.30—2.30 p.m.</td><td>Zoology -</td><td>3—5 p.m.</td></tr><tr><td>Tues.,</td><td>8th</td><td>„</td><td>„</td><td>Physics -</td><td>-</td><td>10—12 noon.</td><td></td><td></td></tr><tr><td>Tues.,</td><td>8th</td><td>„</td><td>„</td><td></td><td></td><td></td><td>Physiology -</td><td>12.30—2.30 p.m.</td><td>Anatomy 3—5 p.m.</td></tr><tr><td>Wed.,</td><td>9th</td><td>„</td><td>„</td><td>Reg. Anat. (O.R.)</td><td>10—12 noon.</td><td></td><td>Mat. Med. and } Therap. - }</td><td>12.30—2.30 p.m.</td><td>Pathology 3—5 p.m.</td></tr></table>	Mon.,	7th Oct., 1895,	Botany -	-	10—12 noon.	Chemistry	-	12.30—2.30 p.m.	Zoology -	3—5 p.m.	Tues.,	8th	„	„	Physics -	-	10—12 noon.			Tues.,	8th	„	„				Physiology -	12.30—2.30 p.m.	Anatomy 3—5 p.m.	Wed.,	9th	„	„	Reg. Anat. (O.R.)	10—12 noon.		Mat. Med. and } Therap. - }	12.30—2.30 p.m.	Pathology 3—5 p.m.
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Wed.,	9th	„	„	Reg. Anat. (O.R.)	10—12 noon.		Mat. Med. and } Therap. - }	12.30—2.30 p.m.	Pathology 3—5 p.m.																																
4th March, 1896,	<table><tr><td>Mon.,</td><td>23rd Mar., 1896,</td><td>Botany -</td><td>-</td><td>10—12 noon.</td><td>Chemistry</td><td>-</td><td>12.30—2.30 p.m.</td><td>Zoology -</td><td>3—5 p.m.</td></tr><tr><td>Tues.,</td><td>24th</td><td>„</td><td>„</td><td>Physics -</td><td>-</td><td>10—12 noon.</td><td></td><td></td><td></td></tr><tr><td>Tues.,</td><td>24th</td><td>„</td><td>„</td><td></td><td></td><td></td><td>Physiology -</td><td>12.30—2.30 p.m.</td><td>Anatomy 3—5 p.m.</td></tr><tr><td>Wed.,</td><td>25th</td><td>„</td><td>„</td><td>Reg. Anat. (O.R.)</td><td>10—12 noon.</td><td></td><td>Mat. Med. and } Therap. - }</td><td>12.30—2.30 p.m.</td><td>Pathology 3—5 p.m.</td></tr></table>	Mon.,	23rd Mar., 1896,	Botany -	-	10—12 noon.	Chemistry	-	12.30—2.30 p.m.	Zoology -	3—5 p.m.	Tues.,	24th	„	„	Physics -	-	10—12 noon.				Tues.,	24th	„	„				Physiology -	12.30—2.30 p.m.	Anatomy 3—5 p.m.	Wed.,	25th	„	„	Reg. Anat. (O.R.)	10—12 noon.		Mat. Med. and } Therap. - }	12.30—2.30 p.m.	Pathology 3—5 p.m.
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12th May, 1896,	<table><tr><td>Mon.,</td><td>8th June (Clinical Examinations begin).</td><td>Fri., 3rd July (Operative Surgery Examination begins).</td></tr><tr><td>Mon.,</td><td>6th July,</td><td>„</td><td>Medical Jurisprudence at 1 p.m.</td></tr><tr><td>Tues.,</td><td>7th</td><td>„</td><td>Practice of Medicine at 10 a.m.</td></tr><tr><td>Wed.,</td><td>8th</td><td>„</td><td>Surgery - - at 10 a.m.</td></tr><tr><td></td><td></td><td></td><td>Midwifery - - at 1 p.m.</td></tr></table>	Mon.,	8th June (Clinical Examinations begin).	Fri., 3rd July (Operative Surgery Examination begins).	Mon.,	6th July,	„	Medical Jurisprudence at 1 p.m.	Tues.,	7th	„	Practice of Medicine at 10 a.m.	Wed.,	8th	„	Surgery - - at 10 a.m.				Midwifery - - at 1 p.m.																					
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			Midwifery - - at 1 p.m.																																						
		The Oral Examinations will begin about the 9th July.																																							

1 When Names are not given in and Fees are not paid on or before the stated dates, a late Entry Fee of Ten Shillings must be paid before the Candidate can be enrolled for examination. A Candidate is not held to be enrolled for examination until his Name is entered, the Fee paid, and all the necessary Certificates, etc., lodged.

For dates in regard to Medical Preliminary Examination, see page 32.

DIPLOMA IN PUBLIC HEALTH.

The following are the regulations as to instruction in Public Health and as to examinations for the Diploma in Public Health :—

I. The University provides instruction in Public Health by Laboratory training and otherwise.

II. The subjects of instruction are :—

Duties of Health Officer, Air and Ventilation, Food and its Adulterations, Water and Water Supply, Sewerage and Drainage ; Construction of Hospitals, Public Buildings, and Dwellings ; Overcrowding, Manufactories, Insalubrious Trades, Cemeteries, Nuisances, Quarantine, Disinfectants and Deodorizers, Outbreaks of Zymotic Diseases ; Climate, Topographical and Seasonal : its influences in relation to Health and Disease ; Geographical Distribution of Diseases ; Knowledge of leading Sanitary Acts of Parliament, Vital Statistics.

III. The Laboratory training is provided in a special department of the Chemical Laboratory. Practical instruction is given in the following subjects :—

(a) *Water*.—Qualitative examination : Colour, odour, and suspended matters. Quantitative examination : ammonia, albuminoid ammonia, nitric and nitrous acids, sulphuric and phosphoric acids, chlorine, total solids, lime, magnesia, alkalies, silica in solution, the hardness before and after boiling ; Clark's process for softening water ; explanations and illustrations of methods employed to purify water by chemical processes and by filtration.

(b) *Air*.—Qualitative and quantitative examination for gaseous impurities and suspended matters.

(c) *Water and Air*.—Bacteriological methods of examination. Micro-organisms, moulds, and fungi, and their identification. Pure cultures.

(d) *Soils*.—Nature and examination of soils ; ground-water, sewage.

(e) *Antiseptics and Disinfection*.—The relative value of various antiseptics and disinfectants and the methods of employing them.

(f) *Foods*.—Quantitative examination of milk, butter, tea, coffee, sugar, alcoholic beverages, aerated waters for poisonous substances. Qualitative examination of bread and flour, of cereal, farinaceous, and other food substances and condiments ; chemical and microscopic examination for common adulterations, colouring matters, animal organisms, and poisonous substances ; examination of food

substances for fungoid growths, and poisonous substances resulting from the same.

(g) *Diseases of Animals*.—The Pathology of Diseases of Animals transmissible to Man.

IV. The Diploma in Public Health may be obtained by any Bachelor of Medicine of this University on his passing the required examination, provided that a period of not less than twelve months shall have elapsed between his taking the degree of M.B. and his admission to the examination or any part thereof.

V. Every candidate for a Diploma in Public Health shall give sufficient evidence by certificates :—

1. That after obtaining the Degree of M.B. he has attended during six months practical instruction in a Laboratory or Laboratories, approved of by the University, in which Chemistry, Bacteriology, and the Pathology of the Diseases of Animals transmissible to Man are taught.
2. That he has, during a period of six months, after obtaining the degree of M.B., either practically studied the duties of out-door Sanitary work under the Medical Officer¹ of Health of a County or large Urban District, or else has himself held an appointment as Medical Officer of Health under conditions not requiring the possession of a Special Sanitary Diploma.
3. That he has attended the Clinical Practice of a Hospital for Infectious Diseases recognized by the University, provided that such a course of instruction may have been taken as part of the curriculum for his degree of M.B.

VI. The examination shall be conducted by Examiners specially qualified ; it shall be written, practical, and oral ; and shall extend over not less than four days, one of which shall be devoted to practical work in a Laboratory, and one to practical examination in, and reporting on, subjects which fall within the special out-door duties of a Medical Officer of Health.

The subjects of examination are as follows :—

A. Physics, Meteorology, and Climatology, with special reference to Heat and Ventilation, Water supply, Drainage, and the Geographical distribution of Disease.

B. Chemistry and Biology.—The composition and analysis

¹ The certificate of an Assistant Officer of Health of a County or a large Urban District may be accepted, provided the Medical Officer of Health of the County or District consents to the Assistant Officer giving such instruction.

(qualitative and quantitative) of Air, Water, and Sewage; detection of poisons and recognition of injurious pigments; the composition and adulteration of foods and beverages; diseased and putrid food; Bacteriology; microscopic examination of Air, Water, Foods, and Beverages.

c. General Hygiene—Duties of Medical Officer of Health; Nature and Construction of Dietaries; Sanitary arrangements of Houses, Hospitals, Workshops, Factories, Towns, including Interpretation of Plans; Ventilation, Water Supply, Sewerage, Disposal of the Dead; Ætiology, Prophylaxis, and Control of Infectious Diseases; Unhealthy occupations; Practical examination and written report on some selected area or premises.

d. Sanitary Law and Vital Statistics.—Laws relating to Public Health, Vaccination, and Registration of births, marriages, and deaths; Methods and results of Vital Statistics, chiefly in relation to the birth, marriage, and death rate of communities.

VII. The Fee for the course of instruction shall be £10 10s., and for the Examination £5 5s.

GRADUATION.

The terms for conferring Medical and Surgical Degrees in Session 1895-96 are 7th November, 1895; 6th February, 1896; 14th April, 1896; and 23rd July, 1896.

Candidates proceeding to Graduation, if not already Members of the General Council of the University, are required by the Act, 44 and 45 Vict. Ch. 40, to pay to the Registrar of the General Council the Registration Fee, and furnish to him the particulars required for their enrolment in the General Council. This should in all cases be done at least two clear days before the day of Graduation.

In accordance with the Promissory Oaths Act, 1868, a Declaration in the following English form is now substituted for the Latin Oath, or *Sponsio Academica*,¹ formerly required to be taken and subscribed by every candidate on Graduation:—

I do solemnly and sincerely declare, that, as a Graduate in Medicine of the University of Glasgow, I will exercise the several parts of my profession, to the best of my knowledge and abilities, for the good, safety, and welfare of all persons committing themselves, or committed to my care and direction; and that I will not knowingly or

¹ *The Sponsio Academica was in these words:—*Testor Deum omnipotentem me hoc Iusjurandum pro virili servaturum; Victus rationem aegris commodam et salutarem praescripturum; nullius intercessione nec sponte noxium pharmacum cuiquam propinaturum; sed sancte et caste vitam artemque meam instituturum; In quascunque domos intravero ad aegrotantium duntaxat salutem ingressurum et ab omni injuria inferenda procul futurum; Quaecunque inter curandum videro audiverove siquidem ea efferre non expediat silentio suppressurum.

intentionally do anything or administer anything to them to their hurt or prejudice, for any consideration, or from any motive whatever. And I further declare, that I will keep silence as to anything I have seen or heard while visiting the sick which it would be improper to divulge. And I make this solemn declaration in virtue of the Provisions of the Promissory Oaths Act, 1868, substituting a Declaration for Oaths in certain cases.

REGISTRATION OF MEDICAL PRACTITIONERS.

Graduates should register as soon as possible with the Branch Registrar for Scotland, at 1 George Square, Edinburgh. Fee £5 1s.; Additional Qualifications, 5s. each. Forms of application may be had from the Assistant-Clerk (Matriculation Office).

The following is a more detailed notice of the Preliminary Examination for 1895-96, referred to at page 9.

1. ENGLISH, including Grammar, Composition, Literature, Geography, and History.

(A) Grammar will include Analysis, Parsing, Derivation, and Correction of Sentences.

(B) Composition will include an Essay and Paraphrasing.

(C) Literature will include a general knowledge of the life and works of the greater writers, and a more special knowledge of the works of two or three of these writers. For October, 1895, Shakespeare's *Julius Caesar*, and Scott's *Fortunes of Nigel*; for April and October, 1896, Shakespeare's *Henry the Fifth*, and Scott's *Fair Maid of Perth*.

(D) Geography will include a general knowledge of the Geography of the World, and a special knowledge of the Geography of the British Empire.

(E) History will include a knowledge of the Outlines of the History of both England and Scotland from the Union of the Kingdoms to the Reform Bill of 1832 (for October, 1895); from the Roman Occupation to the Accession of James VI. (for April and October, 1896).

For further regulations as to English, see p. 9.

2. LATIN, comprising Grammatical Questions, Translation into English from Latin Authors not previously prescribed, and Translation of plain passages or easy sentences from English into Latin.

N.B.—The papers set in Latin will be the same as those set on the Lower Standard in the Arts and Science Preliminary Examination.

The examination will be—Translation and Parsing, Prose Composition, Grammar, and Sentences.

3. MATHEMATICS, comprising (1) Arithmetic, including Vulgar

and Decimal Fractions, Proportion, Percentage, Square Root, Simple Interest ; (2) Algebra, including Fractions, Factors, Square Root, Equations of the First Degree, Simultaneous Equations of the First Degree, Easy Quadratic Equations, Problems leading to the above Equations ; (3) Geometry—Euclid, Books I., II., and III. (or their equivalents), with easy deductions. Demonstrations other than Euclid's will be accepted if they assume no propositions which in Euclid's order are subsequent to the proposition under consideration. The Joint Board has directed that each question in Geometry shall consist of two parts, of which one shall be an easy deduction or illustrative exercise on the proposition set as bookwork.

N.B.—The papers set in Mathematics will be the same as those set on the Lower Standard in the Arts and Science Preliminary Examination.

4. ONE OF THE FOLLOWING SUBJECTS :—

- (A) GREEK, comprising Grammatical Questions, Translation into English from Greek Authors not previously prescribed, and Translation of plain passages or easy sentences from English into Greek.

N.B.—The papers set in Greek will be the same as those set on the Lower Standard in the Arts and Science Preliminary Examination.

The examination will be—Translation, Sentences, and Grammar.

- (B) FRENCH, comprising Grammatical, Literary, and easy Philological Questions, Translation into English from French Authors not previously prescribed, and Translation from English into French.

N.B.—The papers set in French will be of a lower standard than those set in the Arts and Science Preliminary Examination.

Two papers will be set in French ; the first paper will contain a passage for translation from English into French, with some short sentences of an idiomatic character ; the second paper will contain a set of grammatical questions, two passages for translation into English (one in verse, one in prose), and a selection of literary, philological, or historical questions, from which the candidate will be allowed to choose *one only*.

- (C) GERMAN, comprising Grammatical, Literary, and easy Philological Questions, Translation into English from German Authors not previously prescribed, and Translation from English into German.

N.B.—The papers set in German will be of a lower standard than those set in the Arts and Science Preliminary Examination.

Two papers will be set in German ; the first paper will contain a passage for translation from English into German, with some short sentences of an idiomatic character ; the second paper will contain a set of grammatical questions, two passages for translation into English (one in verse, one in prose), and a selection of literary, philological, or historical questions, from which the candidate will be allowed to choose *one only*.

Candidates are requested specially to note—

- (1) THAT, EXCEPT AS PROVIDED AT PAGE 10, THE ENTIRE EXAMINATION MUST BE PASSED AT ONE AND THE SAME TIME.
- (2) THAT THE EXAMINATIONS IN LATIN, GREEK, FRENCH, AND GERMAN, WILL BE WHOLLY ON "UNSEEN" BOOKS, NO SPECIAL AUTHORS HAVING BEEN PRESCRIBED BY THE JOINT BOARD.

The Examinations will take place as follows :—

SATURDAY, 28th SEPTEMBER, 1895, and 28th MARCH, 1896.

English (1st paper), - - - - 9 a.m. to 11 a.m.

English (2nd paper), - - - - 12 noon to 2 p.m.

Greek, - - - - 3 to 6 p.m.

MONDAY, 30th SEPTEMBER, 1895, and 30th MARCH, 1896.

Latin, - - - - 9 a.m. to 12 noon.

Mathematics, - - - - 2 to 5 p.m.

TUESDAY, 1st OCTOBER, 1895, and 31st March, 1896.

French, - - - - 3 to 6 p.m.

WEDNESDAY, 2nd OCTOBER, 1895, and 1st APRIL, 1896.

German, - - - - 3 to 6 p.m.

The Fee for the Examination is 10s. 6d., payable on each occasion of entering. Forms of Application for admission to the Examinations may be had, after 1st Sept. and 1st Mar., from Mr. W. INNES ADDISON, Assistant-Clerk, Matriculation Office. THE LAST DAYS FOR RECEIVING NAMES ARE 12TH SEPTEMBER, 1895, AND 9TH MARCH, 1896. *Late entries cannot, under any circumstances, be received.*

The results will not be known till, at earliest, 17th October 1895, and 16th April, 1896.

BURSARIES IN CONNECTION WITH THE FACULTY OF MEDICINE.

BURSARIES IN THE FACULTY OF MEDICINE.

FOUNDATION.	No. of Bursaries.	Period of Tenure.	Approximate Annual Value of each.
		Years.	
Arthur, - - - - -	1	3	£25
Brisbane, - - - - -	1	4	£42
Davidson, - - - - -	1	3	£40
Gibson, Dr. Thomas, - - - - -	1	—	£30
Glasgow Highland Society, - - - - -	2	4	£25
Logan, - - - - -	1	4	£16
Lorimer, - - - - -	4	3	£25 and £20
Macarthur, - - - - -	1	2	£20
Macfarlane, John, - - - - -	1	3	£40
Mackintosh, - - - - -	1	1	£30
Marshall, - - - - -	1	4	£17
Merchants' House, - - - - -	2	4	£25
Monteith, John, - - - - -	2	2	£21
Paterson, James A., - - - - -	8	4	£30 and £15
Rainy, - - - - -	2	2	£20
Walton, - - - - -	1	4	£36
Weir, Andrew, - - - - -	1	1	£18

BURSARIES IN THE FACULTIES OF ARTS, LAW, OR MEDICINE.

Macdonald, - - - - -	2	4	£14
William Whyte, - - - - -	4	4	£25

BURSARIES IN THE FACULTIES OF THEOLOGY, LAW, OR MEDICINE.

Armagh, - - - - -	3	3	£42
Hutcheson, Thomas, - - - - -	1	4	£11 2/2 $\frac{3}{4}$

BURSARIES IN ANY FACULTY.

Ayrshire Society, - - - - -	4	3	£15
Celtic Society (Campbell), - - - - -	1	1 or more	£5
Denny, - - - - -	4	4	£30
Dumfriesshire Society, - - - - -	2	4	£15
Ferguson, James, - - - - -	2	2	£80
Forrest, - - - - -	5	5 or less	£22
Gibson, John, - - - - -	2	4	£20
Kintyre (Ker), - - - - -	1	3	£20
Kintyre (Alexander Love), - - - - -	1	4	£11
M'Kechnie, - - - - -	2	4	£35
Shearer, - - - - -	3	3	£30
Smith, - - - - -	1	4	£18
Stillie, - - - - -	1	1	£5
Taylor, - - - - -	2	4 or 5	£12

PRIZES IN THE FACULTY OF MEDICINE.

Senior Arnott Prize,	-	-	-	£25 awarded annually.
Junior Arnott Prize,	-	-	-	£15 „ „
Brunton Memorial Prize,	-	-	-	£10 „ „
Dobbie-Smith Gold Medal,	-	-	-	„ biennially.
John Reid Prize, £25 tenable for one or more years.				

The following Fellowships and Scholarships are tenable by Students of Medicine:—George A. Clark Scholarships, John Clark (Mile-End) Scholarships, Eglinton Fellowships, William Euing Fellowships, Luke Fellowship, and Scott Scholarship. (*See University Calendar.*)

BURSARIES AND PRIZES IN MEDICINE.

Open to Competition during Session 1895-96.

1. *Mackintosh Bursary*, annual value about £30, tenable for one year, open to medical students who have attended the Lectures on Insanity.

2. *Glasgow Highland Society Bursary*, annual value £25, tenable for four years, for students of Highland descent. Apply to Mr. R. Hope Robertson, 58 St. Vincent Street.

3. *Merchants' House Bursary*, annual value £25, tenable for four years, open to students entering on their first winter session of medical study. Apply to W. H. Hill, Esq., LL.D., Merchants' House, 7 West George Street, on or before 1st September, 1895.

4. *Arthur Bursary*, annual value £25, tenable for three years, open to Queen Margaret College medical students entering on their second session.

5. *Lorimer Bursary*, annual value £25, tenable for three years, open to medical students entering on their second session.

6. *Rainy Bursary*, annual value £20, tenable for two years, open to students entering on their third session of medical study.

7 and 8. *Two James A. Paterson Bursaries*, annual value £30 and £15 respectively, tenable for four years, open to students entering on their second session of medical study. Examination in Mathematics and Natural Philosophy.

9. *Davidson Bursary*, annual value £40, tenable for three years. Awarded in accordance with results of First Professional Examination, but preference being given to Founder's relatives, and to natives of Muirkirk, Dalserf, Lesmahagow, or Loudon.

10. *John Monteith Bursary*, annual value about £21, tenable for two years, will be awarded in November to the student who gains the highest number of marks in Anatomy and Physiology in April and October, 1895.

11. *Andrew Weir Bursary*, annual value £18, tenable for one year, will be awarded in November in accordance with results of Second and Third Professional Examinations.

12. *Junior Arnott Prize*, of about £15, for an examination in General Physics, open to students of the first and second years of their medical studies.

13. *Senior Arnott Prize*, of £25, for an examination in Physiological Physics, open to students of the third and fourth years of their medical studies.

14. *Brunton Memorial Prize*, of about £10, is given to the most distinguished graduate in Medicine of the year.

DATES OF EXAMINATIONS.

The Examinations for the Bursary No. 1 in the above list will be held in June; for No. 2 at the same time as the Medical Preliminary, and for No. 3 at the same time as the Arts and Science Preliminary; for Nos. 4 to 6, on Monday and Tuesday, 7th and 8th October, at ten A.M. each day; for Nos. 7 and 8, on Friday and Saturday, 11th and 12th October, at ten A.M. each day; and for the Prizes Nos. 12 and 13, on Saturday, 12th October, at two P.M.

DATES FOR SENDING IN APPLICATIONS.

Candidates for the Bursary No. 1 are required to give in their names to the Assistant-Clerk (Matriculation Office), not later than 1st June; for Bursaries Nos. 2 to 6, not later than 12th September; for Bursaries Nos. 7 and 8, and for Prizes 12 and 13, not later than 25th September.

For the Fellowships and Scholarships tenable by students of Medicine, see *University Calendar*.

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