times a day, and also took miol, a combination of olive oil, ionine, and glycerophosphates. The iodine in this would relieve arterial spasm, and the clive oil, besides being a good fattening food, would tend to dissolve out any cholesterin, which has been said to be deposited in the arterial walls in arteriosclerosis. The glycerophosphates would act as a nerve food. He had a strong brine bath every morning and an occasional dose of sodium sulphate before breakfast.

dose of sodium sulphate before breakfast.

He gained rapidly in weight and strength under this régime and gradually became able to extend his daily walks without usdue fatigue or cardiac distress. At the end of ten weeks he was able to go for a long walk and to climb a stiff hill. The miol had then to be stopped for a time owing to the iodine in it causing swelling of the cyclids and congestion of the conjunctivae. He returned to work at the end of three months.

Early in January, 1910, he again saw Mr. Worth, who reported as follows: "Retinal arteries are larger and have lost the 'silver wire' appearance. The appearance of interruption of the veins is much less marked." In fact, he told me that the arteries appeared about normal for a man of the patient's years.

The patient continued the treatment on and off for some months and now takes sour milk, which he finds has greatly diminished his flatulence. He is now (June) in good health and able to do his work without undue fatigue. The trace of albumen entirely disappeared.

One could hardly have expected such an excellent result.

One could hardly have expected such an excellent result; the arrest of the sclerosis was all that could have been reasonably hoped for.

The question is, what stage of hardening had the retinal arteries reached? The stages of hardening of the wall of an artery are roughly as follows: First, hypertrophy of the media; secondly, small round celled infiltration, especially between the endothelium and internal elastic lamina; and thirdly, degeneration of the newly-formed elements and their replacement by fibrous tissues with deposits of lime salts, etc.

It is conceivable that the vessels might recover from the first two stages—that is, that the small round-celled infiltration might disappear and the amount of muscle in the media might be reduced, but it is inconceivable that the vessels could recover if the change had gone beyond this. It is therefore probable that the retinal arteries of the patient were in this second stage. Whether the arteries of the other organs-for example, those of the heart and kidneys—were in the same state it is, of course, impossible to say.

Memoranda:

MEDICAL, SURGICAL, OBSTETRICAL.

ANEURYSM OF THE BASILAR ARTERY.

THE case which the accompanying photograph illustrates is, I think, of sufficient rarity and interest to merit a brief note.

The specimen was taken from a British soldier, aged 27, who was brought into hospital dead on April 5th. At the inquest it was stated that on the morning of that day he





complained of headache, and obtained permission to leave his work and return to barracks. Nothing abnormal in his gait or demeanour had been noticed by his comrades. 16 would appear that he left barracks to return to duty about an hour later; but he never reached his post, and was found dead by a native, who at once reported the occurrence.

The following is a brief extract of my post-mortem notes:

The body is that of a well-nourished and muscular-ale, and shows no evidence of any violence. The lower male, and shows no evidence of any violence. third of the front aspect of the left thigh is the seat of a number of shallow, circular, punched out confluent ulcers, varying in size from a sixpence to a five-shilling piece. There is both cicatrization and pigmentation, but healing is sound. Two other similar ulcers are present on the front of the right forearm and several on the back.

Thorax.—Heart, coronary arteries, and aorta arenormal.

Abdomen.—Nothing abnormal.

Cranial Cavity.—The right cortex is the seat of an extensive recent subpial haemorrhage, which is alsopresent to a lesser degree over the left, where it has not quite reached the vertex. The pia mater has not been ruptured.
The interpeduncular space is bathed with recently-

exuded blood, and on removing this the basilar artery, just behind the point where it bifurcates into the posterior cerebral arteries, is seen to have expanded into an aneurysmal sac the size of a hazel nut. The sac is empty, and a small probe can be passed into the puncture at its anterior extremity. The left half of the pons which it underlies shows slight flattening.

The other cerebral arteries are normal. Both ventricles.

are full of blood.

The medical history sheet states that the man contracted syphilis in Ireland in 1902, and was treated in hospital there. As recently as January and February of the current year he was treated here for tertiary cutaneous manifestations, but refused to go on the register for a complete course of treatment, as he was time expired and about to return to England.

Rawal Pindi, Punjab.

H. C. SEMON, M.R.C.P., I.M.S.

Reports

MEDICAL AND SURGICAL PRACTICE IN THE HOSPITALS AND ASYLUMS OF THE BRITISH EMPIRE.

ST. GEORGE'S HOSPITAL.

RHEUMATIC NODULES ON THE EXTERNAL EARS.

(By H. D. Rolleston, M.D., F.R.C.P., Senior Physician to the Hospital.)

A MAN, aged 21, who had had rheumatism, pleurisy, and pneumonia nine years before, was admitted on March 10th, 1910, with pains in the joints of three weeks' standing and

signs of mitral regurgitation. After a few days he showed signs of pericarditis with effusion, followed by double pleurisy with effusion; thesesigns persisted. On May 26th he had pericardial pain, and on May 30th well-defined rheumatic nodules were noticed on the outer and posterior surface of the helix of the left ear, near the position of Darwin's tubercle. They were painless and not tender, but the patient said he had noticed them as rather irritating pimples six weeks before. A nodule was also noticed on the helix of the right ear. On June 3rd two additional nodules were noted on the right ear and three nodules over the occipital bone, and a number of nodules over the extensor tendons on the back of the hands. On June 4th two additional nodules were noted on the helix of the left ear and also a nodule on the external condyle of the right humerus. During this time the patient was perspiring freely, but there was no rise of

temperature. On June 10th the nodules were diminishing in size.

Remarks.—The occurrence of rheumatic nodules on the ear is evidently rare, as it is not mentioned in the articles on rheumatic fever in two contemporary systems of medicine. Dr. John Thomson, however, figures rheumatic nodules on the auricle. In their tabular statement of 27 cases of rheumatic nodules Sir Thomas Barlow and Dr. Warner describe one case, in a boy aged 15, with three rheumatic nodules, each the size of a hemp seed, on the posterior surface of the pinna of the right ear; there were

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Anibersities and Colleges.

UNIVERSITY OF LONDON.

EXTRAORDINARY MEETINGS OF THE SENATE. EXTRAORDINARY meetings of the Senate were held on June 30th and July 20th.

Deputation to the Chancellor of the Exchequer.

It was resolved that a deputation should wait upon the Chancellor of the Exchequer to urge the consolidation of the assistance received from the State by universities and university colleges.

The deputation subsequently registed as the Constant of the c

university colleges.

The deputation subsequently waited on the Chancellor of the Exchequer, who was accompanied by the President of the Board of Education. The object of the deputation having been stated, Mr. Runciman, in reply, expressed his sympathy and his realization of the importance of giving to universities and university colleges a considerable amount of freedom in instruction, and promised that the matter should receive very careful attention. The Chancellor of the Exchequer expressed his concurrence with the reply of Mr. Runciman.

Imperial College of Science and Technology. At the meeting on July 20th it was resolved:

That the Senate, while prepared to acquiesce in an increase of their number if necessitated by the incorporation of the Imperial College of Science and Technology in the University, record their objection to any scheme of reconstitution which would involve the creation of a large Senate with a small Executive Council, as set forth in Report A, as forwarded by the Academic Council to the Senate (Report of the Academic Council for Transmission to the Royal Commission on University Education in London, pages 32 to 42).

East London College.

The period for which the East London College was admitted as a school of the University in the Faculties of Arts, Science, and Engineering has been extended for a further period of five

Election of Chairmen of Committees.

The following have been appointed Chairmen of the Committees:—Council of External Students: Dr. S. Russell Wells; Brown Animal Sanatory Institution Committee: Sir William Church, Bart.; Committee of Medical Members: Dr. Frederick Taylor.

Appointment of Representatives.

The following appointments have been made:—

Dr. H. G. Cook as representative on the court of governors of the University College of South Wales and Monmouthshire. Dr. E. G. Graham Little as member of the committee of the Chelsea Physic Garden. Professor A. W. Crossley, F.R.S., as a member of the committee of management of St. Thomas's Hospital Medical School.

Dr. A. D. Waller, F.R.S., as representative of the University at the second International Congress on Alimentary Hygiene at Brussels in October, 1910.

Advanced Lectures in Physiology. The following scheme of advanced lectures in physiology for the session 1910-1911 has been approved.

 I.—At the Physiological Laboratory of the University.
 Mr. Major Greenwood, jun., eight lectures on quantitative methods of studying physiological and pathological variations, on Tuesdays, at 5 p.m., October to December, 1910 1910.

2. Mr. H. E. Armstrong, F.R.S. and Dr. E. F. Armstrong,

2. Mr. H. E. Armstrong, F. E. S. and Dr. E. F. Armstrong, on hydrolysis and enzyme action, eight lectures, on Tuesdays, at 5 p.m., January to March, 1911.

3. Dr. G. A. Buckmaster and Mr. J. A. Gardner, on gaseous exchanges taking place in the blood, eight lectures, on Tuesdays, at 5 p.m., May to June, 1911.

II.—At University College.
4. Dr. C. S. Sherrington, F.R.S., on reflex action, eight lectures, during the first term (Page May Memorial

5. Dr. H. H. Dale, on physiological significance of amines, eight lectures, on Fridays, at 4.30 p.m., January to March, 1911.

6. Dr. W. M. Bayliss, F.R.S.. on mechanism of oxidation, eight lectures, on Fridays, at 4.30 p.m., May to June, 1911.

- At King's College.
 Mr. Joseph Barcroft, F.R.S., on tissue respiration, four lectures, on Mondays, at 4.30 p.m., October to November,
- 8. Dr. Otto Rosenheim, on recent progress in physiological chemistry, four lectures, on Mondays, at 4.30 p.m.,

January to February, 1911.

9. Dr. T. G. Brodie, F.R.S., on physiology of the kidney, eight lectures, on Mondays, at 4.30 p.m., May to June, 1911.

V.—At Guy's Hospital.

10. Mr. J. H. Ryffel, on the intermediate products of metabolism, eight lectures, on Thursdays, at 4 p.m., October to December, 1910.

11. Dr. M. S. Pembrey, on the physiology of the embryo and the newly born, eight lectures, on Thursdays, at 4 p.m., January to March, 1911.

12. Dr. J. S. Haldane, F.R.S., on the secretion of urine, four lectures, on Thursdays, at 4 p.m., in May, 1911.

13. Dr. F. G. Hopkins, F.R.S., on the importance of organic chemistry in relation to physiology, four lectures, on Thursdays, at 4 p.m., in June, 1911.

14. Mr. E. L. Kennaway on autolysis in metabolism, four lectures, on Thursdays, at 4 p.m., in July, 1911.

V. At St Thomas's Hospital. 15. Dr. John Melianby on coagulation of the blood, muscle, and milk, eight lectures, on Wednesdays, at 4.30 p.m., January to March, 1911.

Courses numbered 1, 2, 3, 4, 5, 6, 9, 10, 11, and 15 of the scheme have been recognized as advanced lectures which a candidate at the B.Sc. (Honours) Examination in Physiology may name for part of his examination (Red Book, September, 1909, p. 215). (See also Blue Book, September, 1909, p. 289.)

ORDINARY MEETING OF THE SENATE. A meeting of the Senate was held on July 13th.

Recognition of Teachers.

The following teachers were recognized teachers of the University in the subjects at the institutions indicated:

St. Bartholomew's Hospital.—Mr. Charles Gordon Watson (Clinical Surgest)

(Clinical Surgery).

Middlesex Hospital.—Mr. Somerville Hastings (Clinical

Surgery).

Royal London Ophthalmic Hospital.—Mr. George Coats and Mr. Malcolm L. Hepburn (Ophthalmology).

D.Sc. Degree (Internal).

The degree of D.Sc. in Zoology was conferred on Miss Annie Porter, who had presented a thesis entitled Studies of Parasitic Protozoa, together with further papers contributed to the advancement of science.

B.Sc. Honours in Human Anatomy and Morphology.

It was resolved that the regulations for B.Sc. honours in Human Anatomy and Morphology (Blue Book, September, 1909, p. 287) be amended to stand as follows:

A.—Candidates who not less than one year previously have passed the Second Examination for Medical Degrees, Part II. Such candidates will be examined in the following:

- ll be examined in the following:

 1. Vertebrate Embryology.

 2. Cytology, or Physical Anthropology with Practical Craniology.

 3. Vertebrate Anatomy. The candidate must be prepared to be examined in the anatomy of not less than five vertebrate animals, of which not less than three shall be mammals, and one shall be a member of the Order of Primates. The candidate will be required to submit to the examiners the records and drawings of his dissections, signed by his teacher, if any. (The dissection of the human body, already provided for below, and of the rabbit, frog, dogfish, or other vertebrate, undertaken in the Zoology for the First Examination for Medical Degrees or the Intermediate Examination in Science, are not to be included in this list)

 3. Candidates who not less than two years previously have passed
- B. Candidates who not less than two years previously have passed the Intermediate Examination in Science and who have taken the subjects of Botany and Zoology at that examination. Such candidates will be examined in Human Anatomy, including the dissection of the whole body, to be studied under a teacher of the university, or at one of the recognized medical institutions, and in—

the recognized medical institutions, and in—
Subjects 1, 2, and 3 as above.
4. Human Anatomy and Embryology.
5. Practical Human Anatomy, including the dissection of the whole body.
6. Physiology.
7. Elementary Practical Physiology.
8. Histology and Practical Histology.

The following candidates have been approved at the examinations indicated:

The following candidates have been approved at the examinations indicated:

SECOND M.B., B.S. (Part D.—H. Archer, T. D. C. Barry, *G. A. Bird, Ursula P. Blackwell, W. R. Blore, J. P. Bracken, O. D. Brownfield, Isabel F. Buckle, Gwendolyn M. Burns, Marion M. B. Burt, N. St. J. G. D. Buxton, F. W. Chamberlain, Ying-Jue Cieh, R. C. C. Clay, D. M. Connan, M. B. Cooper, F. H. L. Cunningham, J. H. Dancy, T. W. David, R. F. Fagan, V. Feldnan, J. Fielding, F. B. Gilhespy, S. L. Green, H. L. H. Greer, D. W. Griffith, H. E. Griffiths, A. G. Holman, S. C. W. Iredale, A. M. Jones, W. A. E. Karunaratne, G. T. Loughborough, R. J. M. Love, W. F. MacAlevey, H. J. McCurrich, O. S. Martin, A. D. Morris, T. B. Paul, J. E. Pearce, I. H. Pearse, F. T. Rees, W. L. E. Reynolds, R. E. Roberts, *G. W. R. Budkin, E. A. Scott, P. D. Scott, J. H. Sewart, W. G. Shakespeare, Edith G. Sherwood, H. Smith, H. J. D. Smythe, J. B. Thackeray, H. Q. F. Thompson, H. Vickers, *W. L. Webb, H. P. Whitworth, F. E. S. Willis, M. U. Wilson, W. P. Wippell, S. Y. Wong.

Second M.B., B. S. (*Part II).+W. M. Ash, V. Atienza, Mabel K. Bishopp, R. Brewitt-Taylor, N. H. M. Burke, F. W. T. Clemens, R. Creasy, M. J. Cronin, L. G. Crossman, F. Daunt, J. P. Davies, L. A. Dingley, R. J. C. Douty, V. W. Draper, B. Sc., W. H. Edmunds, *A. R. Elliott, Patite R. Elliott, T. L. Ellis, A. S. Erulkar, H. T. Evans, A. G. C. Findlay, F. R. Fletcher, Gertrude M. Flumerfelt, Katherine M. L. Gamgee, E. A. M. J. Goldie, A. Goodwin, F. A. Grange, P. W. Green, C. J. A. Griffin, M. Gross, A. E. Hallinan, B. S. Harvey, G. M. Heiron, P. H. Henson, M. Hocken, J. M. Joly, T. P. Kilner, L. M. Ladell, T. P. Lewis, M. Heiron, P. H. Henson, M. Hocken, J. M. Joly, T. P. Kilner, L. M. Ladell, T. P. Lewis, M. Heiron, P. H. Henson, M. Hocken, J. M. Joly, T. P. Kilner, L. M. Ladell, T. P. Lewis, M. Heiron, P. H. Henson, M. Hocken, H. L. Meyer, A. G. H. Moore, *J. E. Moorley, E. M. Morris, Edith M. N. Moss, W. D. Owen, R. D. Passey, P. T. Patel.

G. R. Pennant, Edna M. Powell, J. B. Randall, L. N. Reece, G. H. Roberts, J. E. Robertson-Ross, J. A. Ryle, W. B. Sanders, A. R. Sharrod, W. G. Shaw, C. Sherris, A. J. E. Smith, S. Smith, W. H. D. Smith, E. N. Snowden, J. L. Stewart, Agnes P. Taylor, J.J. R. K. Thomson, C. E. Thornton, J. A. Tsoi-A.Sue, T. B. Vaile, J. R. M. Whigham, A. H. White, C. L. Williams, A. Wilson, A. Wei-tak Woo, W. A. Young.

* Distinguished in Anatomy.

† Distinguished in Physiology.

† Distinguished in Pharmacology.

VICTORIA UNIVERSITY OF MANCHESTER. THE following candidates have been approved at the examinations indicated:

FIRST M.B., CH.B. (Part III, Organic Chemistry and Bio-Chemistry).

—Lily Allan, W. R. Blore, J. Brooks, J. E. Brooks, B. Browning, F. Chadwick, W. Christopher, J. W. Craw, N. H. Davison, O. M. de Jong, A. T. Gibb, W. Halliwell, K. G. Haworth, J. R. Jager, J. D. Kenyon, E. A. Linell, Clara A. Lomas, K. Maximus, A. S. Paterson, W. A. Rogerson, J. R. B. Russell, J. R. Slack, E. H. Waller, H. Wilson

de Jong, A. T. Gibb, W. Hailwell, K. G. Haworth, J. R. Jagger,
J. D. Kenyon, E. A. Linell, Clara A. Lomas, K. Maximus, A. S.
Paterson, W. A. Rogerson, J. R. B. Russell, J. R. Slack, E. H.
Walker, H. Wilson.

THIRD M.B., CH B. (General Pathology and Morbid Anatomy).—
C. T. G. Bird, J. Leach, T. W. Martin, H. G. Peake, W. J. A.
Quine, C. M. Stallard,

THIRD M.B., CH.B. (Pharmacology and Therapeutics).—F. S. Bedale,
R. B. Berry, "A. G. Bryce, L. T. Challenor, J. Cowan, G. C.
Dixon, G. Fildes, C. W. Fort, E. Grey, G. Jackson, D. S. Jones,
J. Leach, J. A. Lees, A. H. Macklin, Mabel E. May, P. H.
Midgley, T. H. Oliver, L. W. Sparrow, R. P. Stewart, C. F. White,
A. G. Wilkinson, H. D. Willis, S. A. Winstanley, W. H. Wood,
H. C. Wright.

THIRD M.B. CH.B. (Hygiene).—F. S. Bedale, R. B. Berry, C. T. G.
Bird, A. G. Bryce, L. T. Challenor, J. Cowan, G. C. Dixon, G.
Fildes, C. W. Fort, E. Grey, G. Jackson, D. S. Jones, J. Leach,
J. A. Lees, A. H. Macklin, Mabel E. May, P. H. Midgley,
T. H. Oliver, L. W. Sparrow, R. P. Stewart, C. F. White, A. G.
Wilkinson, H. D. Willis, S. A. Winstanley, W. H. Wood, H. C.
Wright.

*With distinction. FINAL M.B., CH.R. (Forensic Medicine and Toxicology).—C. E. Butterworth, K. D. Bean. A. H. Holmes, L. W. Howlett, W. H. Laslett, Jane C. Miller, M. Moritz, Lovell Moss, G. E. Sawdon, W. Stirling, J. S. B. Stopford, G. K. Thompson, W. Warburton, FINAL.—A. E. Ainscow, Estelle I. E. Atkinson, 'R. Briercliffe, G. T. Cregan. C. Davies, T. E. Dickinson, Gertrude H. Geiler, *IR. C. Hutchinson, R. B. Jackson, W. H. Parkinson, *I. W. A. Sneath, W. B. Wamsley, W. Wright.

* First-class honours.

† Distinction in obstetrics.

* Distinction in medicine.

B.Sc. IN PUBLIC HEALTH.—A. Grant.
D.P.H.—J. D. Buchanan, T. Burrell. Mildred M. L. Cathels, S. J. Clegg, J. B. Ferguson, F. Hall, R. Holmes. A. B. McMaster, J. S. Manson, Agnes H. Nicoll, A. H. Norris, F. Webb, Winifred F. Wigglesworth, F. E. Wynne.

The University Prize in Medicine has been awarded to A.G. Bryce.

UNIVERSITY OF DURHAM.

AT a Convocation on Saturday, July 23rd, the following degrees were conferred :

M.D.—N. A. Eddlestone, H. M. Levinson, R. O. Mather, H. R. McAleenan, R. R. Pirri, S. Robson, A. Smith, J. W. Smith.
M.D. (for Practificarys o Fifteen Years' Standing).—W. W. Bell, H. Collier, H. H. P. Cotton, W. B. Darroll, W. H. Hargreaves.
M.S.—H. M. Levinson, S. Robson.
M.B.—I. Bainbridge, J. A. Caulcrick, Helen G. Clark, R. V. Clavton, S. F. St.D. Green, J. Hare, S. Littlewood, Eva Lumb, G. C. M. McGonigle, C. E. Reindorf, E. H. Shaw, S. Worthington, J. C. Young.

Young.

B.S.—I. Bainbridge, Helen G. Clark, R. V. Clayton, J. Hare, S. Littlewood, Fva Lumb, G. C. M. M'Gonigle, C. E. Reindorf, E. H. Shaw, S. Worthington, J. C. Young.

B.Hy.—W. G. T. Hepplewhite, F. Rathkens.

On the same occasion Diplomas in Public Health were handed to the following: W. G. T. Hepplewhite. Sophia B. Jackson, K. Jamset, J. A. Neilan, F. Rahtkens, H. M. Stumbles.

ROYAL COLLEGE OF PHYSICIANS OF LONDON. An ordinary quarterly Comitia was held at the College on Thursday, July 28th, the President, Sir Thomas Barlow, in the

His Majesty's Reply to Address from the College.

The President reported that His Majesty the King had graciously received a deputation to present the address from the college, and called upon the Registrar to read the following reply, the Fellows all standing:

I thank you on behalf of the Queen and myself for the loyal and dutiful address which you have laid before me to-day.

It is a consolation to me in this time of sorrow to feel that my grief is shared by my subjects in all parts of the great Empire over which I have been called to reign, and to know that the character and aims of my beloved father were appreciated by those whose prosperity and welfare were ever in his thoughts.

You may be assured that it will be my constant endeavour to justify the confidence which you repose in me; to follow, with the help of Almighty God, in my father's footsteps; to uphold the honour of our country; and to labour, so far as in me lies, for the prosperity and progress of my people.

Reply of Queen Alexandra to Address of Condolence from the

The following letter from Sir Edward Troup was read:
I am directed by the Secretary of State to inform you that the address of condolence of the President and Fellows of the Royal College of Physicians of London, on the death of His late Majesty King Edward the Seventh, has been laid before Queen Alexandra, whose thanks I am to convey to you.

Membership.

The following gentlemen were admitted Members of the

John George Adami, M.D.Camb, Benjamin Hobbs Deare, L.R.C.P., Major I.M.S.. Gilbert Henry Dive, L.R.C.P., R.A.M.C., Septimus Montague Hebblethwaite, M.D.Lond., Sorabji Manekji Kaka, L.R.C.P., Peter N. Lakshmanan, M.B.Madras, L.R.C.P.

Licences.

The Licence of the College was granted to eighty-eight candidates.

Murchison Scholarship.

The report of the Examiners for the Murchison Scholarship was received, and the certificate was presented to the successful candidate, Mr. W. W. C. Topley, L.R.C.P., of St. Thomas's

Gollege Officials.

On the nomination of the President, the Council, and the Library Committee, the following were elected Censors, other College Officers, and Examiners:

Censors: Frederick Taylor, M.D.; Francis de Havilland Hall, M.D.; Seymour John Sharkey, M.D.; David Bridge Lees, M.D. Treasurer: Sir Dyce Duckworth, Bart., M.D. Emeritus Registrar: Edward Liveing, M.D. Registrar: Joseph Arderne Ormerod, M.D. Emeritus Harveian Librarian: Joseph Frank Payne, M.D. Harveian Librarian: Norman Moore, M.D. Elected Members of the Library Committee: Humphry Davy Rolleston, M.D.; Arthur Francis Voelcker, M.D.: Raymond H. P. Crawfurd, M.D.; Charles Arthur Mercier, M.D. Curators of the Museum: Sir William Henry Allchin, M.D.; Frederick William Andrewes, M.D.; Seymour John Sharkey, M.D.; William Hunter, M.D. Finance Committee: Howard Henry Tooth, C.M.G., M.D.; George Newton Pitt, M.D.; Herbert Pennell Hawkins, M.D. Examiners.—Chemistry: Wm. Holdsworth Hurtley, D.Sc.; Hugh C. H. Candy, B.Sc. Physics: Dawson F. D. Turner, M.D.; Alfred Henry Fison, D.Sc. Practical Pharmacy: Arthur Philip Beddard, M.D.; Edmund Ivens Spriggs, M.D.; William James Fenton, M.D.; Alfred Ernest Russell, M.D.; Arthur Robertson Cushny, M.D. Physiology: Nathaniel Henry Alcock, M.D.; Marcus Seymour Pembrey, M.D. Anatomy: Christopher Addison, M.D. Medical Anatomy and Principles and Practice of Medicine: Willmot Parker Herringham, M.D.; Herbert Pennell Hawkins, M.D.; Sir Edwin Cooper Perry, M.D.; Sir Hugh Reeve Beevor, Batt., M.D.; James Galloway, M.D.; Sir Hugh Reeve Beevor, Batt., M.D.; James Galloway, M.D.; Arthur Francis Voelcker, M.D.; Midwifery and Diseases peculiar to Women: Arthur Hamilton Nicholson Lewers, M.D.; George H. Drummond Robinson, M.D.; Arthur Francis Stabb, M.B.; George H. A. Comyns Berkeley, M.D.; John Shields Fairbairn, M.B. Public Health: Part I, Henry Richard Kenwood, M.B.; Part II, Louis C. Parkes, M.D.

 ${\it Fellowship.}$ The Registrar moved for the second time the following

temporary by-law:
"That Robert Dawson Rudolph, M.D.Edin., elected to the Fellowship on April 28th, 1910, being resident in Canada, be admitted in absentia; any by-law to the contrary notwithstanding."

Communications.

The following communications were received:

1. From the Clerk of the Privy Council, re the Petition of the College against the proposed Charter of the British Medical

Association.

2. From Dr. J. F. Payne, thanking the College for conferring upon him the title of Emeritus Librarian.

3. From Sir James R. Andrew Clark, asking leave to have a copy made of the portrait of the late Sir Andrew Clark, in possession of the College.

Leave was granted.

4. From the Committee of Management of the Chelsea Physic Garden, thanking the College for their donation.

5. From the Registrar of the General Medical Council

5. From the Registrar of the General Medical Council concerning—

(a) The Assistant Surgeon Branch of the Indian Subordinate Medical Department.

(b) The subjects of the Final Examination, and whether candidates should be allowed to enter for them separately.

6. From the Secretary of the Royal College of Surgeons, reporting proceedings of the Council of that College on Two 9th June 9th.

7. From the Clerk to the Corporation of the City of Glasgow, concerning Congresses on Public Health.
8. From the Secretary to the Imperial Merchant Service Guild, concerning a Committee upon sight-testing which has been appointed by the Board of Trade.

The following reports were received:
1. From Dr. H. Lewis Jones, on the Third International Congress of Physio-Therapy held in Paris, March 29th to April 3rd, 1910.
2. From the representative of the College on the General

Medical Council.

3. From the Committee of Management, dated June 7th,

3. From the Committee of Management, dated June 7th, recommending:
(a) That the following universities be placed on the list of universities whose examinations are recognized as exempting candidates from the first and second examinations of the Board under the conditions of Paragraph III. Section III, of the Regulations—namely. the National University of Ireland, and Queen's University, Belfast.
(b) That the George Washington University, Washington, U.S.A., be added to the list of foreign universities whose graduates are exempted from the first and second examinations of the Board under the conditions of Paragraph IV, Section III. of the Regulations.

Section III, of the Regulations.

Section III, of the Regulations.

(c) That the following hospitals be added to the list of fever hospitals recognized by the Board for instruction in infectious diseases: The Kendray Hospital for Infectious Diseases, Barnsley; and the Great Yarmouth Fever Hospitals.

4. From the same, dated July 12th, recommending:

(a) That the Grammar School, Wolverhampton, be added to the list of institutions recognized by the Examining Board in England for instruction in Chemistry and Physics.

(b) That Dr. Frederick Taylor be appointed the visitor to the examinations of the Egyptian Medical School for the examinations to be held in December next.

(c) That the fee for each part of the examinations for the

tions to be held in December next.

(c) That the fee for each part of the examinations for the diploma in Public Health be raised from six to ten guineas for those candidates who do not possess the diplomas of the Royal Colleges, and that such alteration do apply to all such candidates who enter for the first time on or after July 1st, 1911.

All these recommendations were adopted.

The Annual Report of the Imperial Cancer Research Fund, the Quarterly Report of the College Finance Committee, the Annual Report of the Library Committee, the Annual Report of the Examiners for the Licence on the results of the examinations in April last were received. in April last were received.

Library.

Books and other publications presented to the Library during the past quarter were received, and thanks returned to the

ROYAL COLLEGE OF SURGEONS OF ENGLAND. ORDINARY Council, July 25th, Mr. H. T. Butlin, President, in the chair.

Diplomas of Membership were granted to eighty-three candidates found qualified at the recent examination, and diplomas in Public Health were granted to twenty-four candidates found

Imperial Cancer Research Fund.
Mr. Clement Lucas was elected a member of the Executive Committee of the above, in place of Sir Henry Morris, Bart., treasurer of the fund, who becomes a member ex officio.

Museum.

Mr. Stephen Mayou will undertake the revision of the ophthalmological collection of the college.

Mr. A. H. Cheatle is about to undertake the revision of the otological collection.

Examinership in Dental Surgery.

The term of office of Mr. A. S. Underwood will expire on October 12th next. The vacancy thus occasioned will be filled up at the quarterly meeting of the Council in that month.

ROYAL COLLEGE OF SURGEONS OF EDINBURGH. THE following candidates were admitted to the Fellowship at a meeting on July 29th:

G. W. Badgerow, D. D. Baria, R. D. Brummitt, A. Dangerfield, C. A. A. Dighton, J. Fraser, D. J. M. Legge, G. M. B. Liddle, J. L. Lohse, G. J. Luyt, A. H. M. Maxwell, J. G. P. Murray (Major I.M.S.), R. S. Taylor, W. Thomson, M. H. Thornely (Captain I.M.S.), and A. Toulmin.

ROYAL COLLEGE OF SURGEONS IN IRELAND. THE following awards have been made in connexion with the examinations at the end of the now concluded summer

session:

The Barker Anatomical Prize, Mr. T. Mather Thomson; the Carmichael Scholarship, Mr. M. J. Hillery; Mayne Scholarship, Mr. J. S. Pegum; Gold Medals in Operative Surgery. Mr. J. S. Pegum and Mr. F. W. Warren; Stoney Memorial Gold Medal in Anatomy, Mr. M. J. Hillery. The Barker Anatomical Prize is of the value of £26 5s., and the Carmichael Scholarship £15. Awards of money prizes, medals, and certificates were also made in connexion with practical histology, practical chemistry, public health and forensic medicine, materia medica, and biology. Lectures and practical courses recommence on October 15th.

CONJOINT BOARD IN ENGLAND

AT a meeting of the Council of the Royal College of Surgeons of England on July 25th, and of the Comitia of the Royal College of Physicians of London on July 28th, diplomas of Member and Licences to practise were respectively conferred upon the following candidates:

- A. Attenborough, G. W. Beresford, C. A. Birts, J. G. Blechschmidt, W. S. Boothman, R. F. B. Bowes, S. E. V. Brown, J. Capell, R. C. Clarke, *R. E. Collins, E. G. H. Cowen, F. E. Cox, T. R. Davey, F. A. Dick, H. W. Doll, R. Drummond, E. C. East, J. A. Edmond, F. C. Endean, B. C. Eskell, W. A. Fernando, C. J. Fox, A. L. George, E. P. Ghadiali, C. Gibson, A. J. Gilchrist, B. Goldsmith, A. H. Gosse, C. D'O. Grange, H. E. Griffiths, B. Herald, S. J. Higgins, R. M. Hiley, J. B. H. Holroyd, W. H. Hooton, A. N. Houghton, *C. A. Joll, *A. R. Jones, M. M. Khan, W. S. Kidd, C. H. Knowles, W. Krupp, A. B. Lindsay, J. P. Lupton, †W. Macewen, C. McIver, P. A. Mackay, J. C. Mackwood, J. R. MoRae, H. L. Mann, H. L. Martyn, G. Matthews, T. C. Maxwell, A. O. Mitchell, C. G. H. Moore, A. L. Moreton, A. Morgan, *D. N. Mudliar, H. Neame, H. L. C. Noel, R. S. Overton, A. C. Paterson, E. A. Penny, J. F. Penson, A. S. Pern, E. P. Poulton, L. Powell, E. A. Ramsden, S. S. Rao, A. H. Richardson, C. G. Richardson, A. S. Reo, A. L. Saul, C. F. Schuler, S. H. Smith, R. M. Soames, W. B. Stones, R. Stott, F. K. te Water, H. W. Tilling, R. H. Vercoe, H. H. V. Welch, A. J. O. Wigmore, W. S. Wildman, F. J. Willans, A. D. J. B. Williams, W. F. Wise, C. Woollard.

 **M.R.C.S. Diploma previously granted.
 †*M.R.C.S. Diploma previously granted.

THE following candidates have been approved at the examinations indicated:

minations indicated:

FIRST COLLEGE (Part I, Chemistry; and Part II, Physics).—

*W. G. E. Allen, †P. W. L. Andrew, P. W. Barnden, N. Briggs,
†E. V. Briscoe, E. Catford, J. Crétin, D. R. Curnock, L. S.
Debenham, *R. E. B. Denny, J. D. Dimock, *H. G. Dresing, J. A.
Durante, S. E. Y. Elliott, †D. T. Evans, *J. E. Evans, †C. J. G.
Exley, †M. Fahmy, *F. E. Fielden, S. W. Fisk, G. D. Gripper,
†D. V. Halstead, E. A. Hardy, *W. H. Harris, F. C. Harrison,
I. S. James, G. P. Kidd, *K. E. King, †A. G. Lennon-Brown, †J. S.
Leslie, J. A. Liley, N. H. Linzee, †A. T. Maddin, †N. H. S. Maelzar,
S. Mallinick, H. W. Maltby, *H. Millett, D. S. E. Milligan, †G. S.
Mitchell, H. G. Moser, *H. F. Mullan, *K. M. Nelson, C. F.
Newman, M. Pearson, E. N. Perham, J. Precopoulos, H. P.
Price, C. B. Reckitt, C. Y. Roberts, L. C. S. Boche, †E. S. Rowbotham, G. F. Rowcrott, †N. H. W. Saw, P. de S. Smith, C. S.
Staddon, †A. D. Stammers, W. F. Stiell, †W. H. A. D. Sutton,
H. B. Taylor, †J. A. Tippet, †W. A. Turner, †W. E. Wade, A. H.
Warde, G. L. Wilkinson.

* Passed in Part I only. † Passed in Part II only.

*Passed in Part I only. †Passed in Part II only.

FIRST COLLEGE (Part III, Elementary Biology).—P. W. Barnden,
J. H. Bayley, M. Bayumi, A. A. Brown, A. C. O. Brown, E. I.
Davies, L. S. Debenbam, J. D. Dimock, H. G. Dresing, F. E.
Fielden, J. Fox-Russell, G. C. Gell, K. J. M. Graham, J. A.
Gregory, J. V. Griffith, G. D. Gripper, W. H. Harris, F. C.
Harrison, J. A. Hart, J. R. John, K. E. King, A. J. V. McDonnell,
J. McDonnell, W. D. McRae, F. J. Messer, W. H. Milligan, C. F.
Newman, T. M. Payne, M. Pearson, H. D. Pickles, J. Precopoulos,
E. S. Rowbotham, J. Rumjahn, A. R. Sami, H. L. Smith, W. F.
Stiell, H. B. Taylor, G. S. Terry, W. E. Wade, G. L. Wilkinson.

SOCIETY OF APCTHECARIES OF LONDON.
THE following candidates have been approved in the subjects

SURGERY.—*F. H. W. Brewer, *†J. M. Burke, *†C. S. Foster, *W. J. G. Gayton, *M. S. Jevons, *J. K. Nariman, *†A. H. Rich, *†F. C. V. Thompson.

MEDICINE.—*A. Cordon, †M. S. Jevons, †H. M. Jones, †J. K. Nariman, †C. Pyper, *†R. Rowlands.
FORENSIG MEDICINE.—G. J. F. Elphick, C. W. Hayward, M. S. Jevons, F. G. Norbury, A. McL. Pickup.

MIDWIFERY.—J. Ellion, C. B. Hawthorne, R. G. Maglione, F. G. Norbury, W. E. North-Smith, C. B. Welsby.

* Section I.

The diplome of the society has been grapted to Meggra, I. M.

The diploma of the society has been granted to Messrs. J. M. Burke, C. S. Foster, H. M. Jones, W. E. North-Smith, C. Pyper A. H. Rich, R. Rowlands, and F. C. V. Thompson.

LONDON SCHOOL OF TROPICAL MEDICINE. THE following candidates were approved at the examination held at the end of the Thirty-third Session:

*†A. Connal, *† R. Seheult, *†H. L. Duke, *†W. V. M. Koch, *H. Falk (Captain, I.M.S.), †C. L. Eyles †F. L. Boag, M. Y. Young, J. F. Leys (U.S. Navy), R. H. S. Marshall, †G. C. M. Davies, José F. de Pazos, G. Hoyos Robledo.

* Passed with distinction.
† H.M. Colonial Medical Service.

On July 20th a presentation was made to Dr. A. G. Lawrence, of Chepstow, on his retirement after fifty years of practice. The gift to Dr. Lawrence was a massive silver tray, with high filigree edge, bearing on the centre the inscription: "Presented to Arthur Garnons Lawrence, M.D., by many friends in token of the esteem and regard in which he has been held during the fifty years of medical service to sick and poor in and around Chepstow." A presentation to Mrs. Lawrence took the form of a heavily moulded silver kettle and stand, inscribed: "Presented to Mrs. Arthur Garnons Lawrence in token of the regard and affection of her many friends, and in grateful recognition of long and loving service to sick and afflicted neighbours." In addition to these presents was a large album, neatly bound in leather, containing the names of the subscribers, and which practically contained the names of every one in the town and district.