

lated saving for division among them so soon as it was expedient to make such division, it would not be prudent to make such division now. Obviously, therefore, it would be extremely unwise for that meeting arbitrarily to settle upon immediate deduction, which would amount to a distribution of profits in the face of that opinion, and in the face of the resolution deliberately passed at their last meeting, to adopt the actuary's advice, and not to divide profits until a further quinquennial period. Meantime, if it should prove that the experience of life loss or of sickness during the whole of that time was less than had been anticipated, that was really all to the benefit of the members. Every penny paid by the members was just as if he kept it in his own pocket, with this difference, that in his own pocket it might be spent or only procure simple interest, whereas in the Society it was receiving compound and accumulated interest. Therefore he thought they could not do better than keep to the advice of their actuary.

Mr. NOBLE SMITH spoke to like effect.

Dr. KENNEDY thought there was an important point made by Mr. Herring, that some distinction should be made between those who had received assistance from the Society and those who had not, which was deserving of consideration.

The CHAIRMAN said no doubt that was a very valuable and important point. They had considered it, and would take actuarial advice upon it. No doubt it was a very substantial question.

Dr. DE HAVILLAND HALL said he had found no difficulty in getting fresh members to join who had taken objection to their tables and compared them with other offices, on his pointing out that theirs was a purely mutual Society, that all their expenses were for office work, and whatever profits were accumulated would be divided among the members at the termination of the second quinquennium, or if they died in the interim, would be paid to their representatives.

Vote of Thanks to Mr. Noble Smith.—It was proposed by Mr. F. WALLACE, seconded by Dr. CAMPBELL POPE, and carried unanimously: "That this meeting expresses its best thanks to Mr. E. Noble Smith for the services he had rendered to the Society from the commencement to the present time, as one of its treasurers."

Mr. E. NOBLE SMITH expressed his thanks, and expressed his high opinion of the thoroughness which characterised all the business meetings.

Election of Committee.—It was proposed by Dr. CLIBBORN, and seconded by Mr. HERRING, that the following officers and members of committee be and are hereby elected:—Chairman: Mr. Ernest Hart. Vice-Chairmen: Messrs. W. M. Ord, London; T. C. Allbutt, London; J. B. Brierley, Manchester; W. Bruce, Dingwall; W. G. Burnie, Bradford; T. M. Dolan, Halifax; J. M. Greenwood, London; F. de Havilland Hall, London; T. V. Jackson, Wolverhampton; J. Brindley James, London; W. Newman, Stamford; R. J. Pye-Smith, Sheffield; J. Bain Sincok, Bridgewater; E. Noble Smith, London; F. Wallace, London; and Lawson Tait, Birmingham. Six Members of the Executive Committee: Messrs. E. Bartlett, London; M. R. J. Behrendt, Doncaster; F. S. Edwards, London; J. W. Hunt, London; R. Lord, London; and J. Pickett, London. Twelve Members of the General Committee: Messrs. R. H. Coombs, Bedford; E. W. Crowe, Worcester; W. A. Elliston, Ipswich; C. Dundas Grant, London; L. M. Griffiths, Bristol; A. S. Gubb, London; D. de Vere Hunt, Cardiff; F. S. Palmer, East Sheen; F. E. Parsons, Wimbledon; W. Smith, London; W. J. Stephens, Brighton; and W. Thomas, Birmingham. Arbitrators: Messrs. R. Farquharson, M.P.; J. V. Fitzgerald, W. T. Gairdner, W. H. Michael, and J. W. Stephenson. This resolution was unanimously approved.

Thanks to Committee.—Dr. RAVENHILL proposed the following motion:—"That the best thanks of this general meeting be and are hereby given to the officers and Committee of the Society for their valuable honorary services during the past year."

Dr. KENNEDY seconded the above, which was carried *nem. con.*

Thanks to Chairman.—Dr. DE HAVILLAND HALL proposed a vote of thanks to their Chairman, Mr. Ernest Hart, to whose energy and fostering care the success of the Society had been almost entirely due.

Dr. HUNT seconded it, and it was enthusiastically carried.

Mr. ERNEST HART, in expressing his thanks, said there was no act of his life which he regarded with more satisfaction. There was no interest in which he was concerned which gave him greater pleasure to attend to than the interests of their Society. He did not consider he should be doing right if he did not, on his behalf

and on that of the Committee, add their deep acknowledgments to their secretary, Mr. Radley, for the singular ability, constant attention, and indefatigable industry and sound judgment with which he conducted the affairs of the Society. He ought to add also his and their congratulations to him, seeing that during the past year he (Mr. Radley, their secretary) had been appointed to one of the most responsible honorary offices which any man of his position could hold, that was to the Presidency of the whole body of Foresters throughout the kingdom, an enormous body of great wealth and organisation.

Further particulars as to this Society, tables of rates, proposal forms, and all information will be forwarded (free of cost) by the Secretary, Mr. C. J. Radley, 26, Wynne Road, Brixton, London, S.W.

SANITARY BURIAL REFORM.

At the recent twelfth annual meeting of the Church of England Burial Reform Association, presided over by Bishop BARRY, a letter was read from the Prince of Wales, expressing the hope that in view of the rapidly increasing population of the kingdom, the present system of burying the dead might be exchanged for one more in accordance with the sanitary interests of the community.

The HON. SECRETARY stated, on the authority of Mr. Byron Reed, M.P., that the Government had acceded to the application made by this Society for returns respecting the cemeteries of Leeds, Sheffield, and other large towns, similar to those issued at the instance of this Society respecting the London cemeteries.

Earl FORBESCU proposed, Mr. J. F. MUNBY, of York, hon. treasurer, seconded, and General LOWRY, C.B., supported the adoption of the report.

A resolution to the following effect was passed: "That the Government be memorialised to concentrate in the Local Government Board the control over burial places, now divided between that Board and the Home Office."

Upon a statement being made as to the overcrowding of the London cemeteries, the following resolution was passed: "That a petition be presented to Parliament, urging an inquiry into the dangers attending upon the excessive overcrowding in the London cemeteries."

ASSOCIATION INTELLIGENCE.

LIBRARY OF THE BRITISH MEDICAL ASSOCIATION.

MEMBERS are reminded that the Library and Writing Rooms of the Association are now fitted up for the accommodation of the Members, in commodious apartments, at the offices of the Association, 429, Strand. The rooms are open from 10 A.M. to 5 P.M. Members can have their letters addressed to them at the office.

NOTICE OF QUARTERLY MEETINGS FOR 1890. ELECTION OF MEMBERS.

A meeting of the Council will be held on October 15th, 1890. Candidates for election by the Council of the Association must send in their forms of application to the General Secretary not later than twenty-one days before the meeting, namely, September 24th, 1890.

Any qualified medical practitioner, not disqualified by any by-law of the Association, who shall be recommended as eligible by any three members, may be elected a member by the Council or by any recognised Branch Council.

Candidates seeking election by a Branch Council should apply to the Secretary of the Branch. No member can be elected by a Branch Council unless his name has been inserted in the circular summoning the meeting at which he seeks election.

FRANCIS FOWKE, *General Secretary.*

READING AND UPPER THAMES BRANCH.

THE annual meeting of this Branch was held at the Ray Mead Hotel, Maidenhead, on Tuesday, July 22nd, Dr. PRICE, President, in the chair.

Officers and Council.—The officers of the Branch for the coming year were elected as follows:—*President*: Dr. J. Dunbar Dickson, of Great Marlow. *President-Elect*: Mr. W. J. Maurice, of Reading. *Council*: The President, the President-Elect, Dr. Steele, Mr. O. C. Maurice, Mr. Royds, Mr. Holderness, Dr. Tench, Dr. Bateman, Dr. Price, and the Honorary Secretary. *Representative of the Branch on the Council of the Association*: Dr. Bateman. *Honorary Secretary and Representative on the Parliamentary Bills Committee*: Dr. H. H. Phillips.

Vote of Thanks to Retiring President.—Dr. PRICE then vacated the chair, which was taken by Dr. DUNBAR DICKSON, and a vote of thanks passed to the retiring President.

Leprosy.—Dr. DICKSON read an address descriptive of his recent visit to a leper hospital in Norway, and exhibited a number of photographs of the various stages of leprosy.

Midwives Registration Bill.—The Midwives Registration Bill was then considered and the following resolution was passed: "That this Branch, while recognising the desirability of midwives being registered and under proper supervision, strongly condemns the Bill now before Parliament introduced by Mr. Fell Pease." The consideration of the draft Bill of the British Medical Association for the Registration of Midwives was postponed to a future meeting.

Annual Dinner.—The annual dinner of the Branch was afterwards held at the Ray Mead Hotel.

Excursion.—Previous to the meeting the medical men of Maidenhead kindly provided an electric launch, in which a very enjoyable excursion was made for some miles up the river.

BORDER COUNTIES BRANCH.

THE twenty-third annual meeting of this Branch was held at the County Hotel, Carlisle, on July 25th, Dr. THOMSON (Dumfries) in the chair.

Prize Essays.—The PRESIDENT announced that the £10 prize offered by the Branch for competition among the members had been awarded to Dr. Mason, of Windermere, for his Essay on Albuminuria in the Apparently Healthy. It was decided that a prize to the same amount be again offered for competition under the same circumstances as before.

New Members.—The following gentlemen were elected members of the Branch:—Dr. J. T. Kitchen (Whitehaven), Dr. J. H. Dickson (Whitehaven), Dr. R. H. Mortlock (Heckel New Market), Dr. T. Kay Tomory (New Abbey, Dumfries), Dr. J. Clarke, Egremont).

Future Meetings.—It was decided to hold three meetings during the ensuing year, namely, at Hawick in the autumn (September), at Carlisle in the spring, and the next annual meeting at Maryport.

Installation of New President.—Dr. Thomson then vacated the chair, and introduced Dr. Ablett (Whitehaven) as president. A vote of thanks was accorded to Dr. Thomson for his services as president during the past year, and he was elected a vice-president for life.

President's Address.—Dr. ABLETT then delivered his presidential address, for which he was accorded a unanimous vote of thanks.

Communications.—Dr. HIGHT (Workington) showed a large Fibromyoma of the Uterus.—Dr. HADDEN (Canonbie) read a paper on Davos and the Treatment of Phthisis, which gave rise to an interesting discussion.

Officers and Council.—The following are the officers and council elected for the ensuing year. *President*: E. Ablett (Whitehaven). *President-Elect*: J. Crerar (Maryport). *Representative on the Council of the Association and on the Parliamentary Bills Committee*: H. Barnes (Carlisle). *Secretary and Treasurer*: J. Altham (Penrith). *Council*: J. Hadden (Canonbie), J. A. Campbell (Carlisle), A. Thomson (Dumfries), D. G. P. Thomson (Penrith), J. R. Hamilton (Hawick), W. Douie (Carlisle), T. Jackson (Whitehaven), H. J. B. Lorraine (Hawick), A. Macdonald (Kirkoswald).

CORRESPONDENCE.

THE ADDRESS IN SURGERY.

SIR,—In the JOURNAL of August 2nd, it is rightly stated in reference to Mr. Tait's able address that there is room for further discussion, and I beg to suggest that teachers in our medical schools might wish to offer an explanation regarding some points in medical education not dwelt upon in the address.

Though fortunately there are teachers whose teaching is carried

on quite independently of prospective examinations, the majority of teachers have as their main object the supply of a demand, that is, the preparation of students for examination, and in catering for this demand the teacher's discourses and demonstrations must necessarily traverse the whole range of the subject which he professes to teach, or at least they must include all that is expected from a student at an ordinary examination, otherwise a teacher's success is far from being assured. Looked at from this point of view I think that Mr. Tait's remarks, so condemnatory to the present system of medical training, will fall on the backs of the examiners and not the teachers.

In support of this transference of blame, I would mention an incident which occurred recently at one of the examinations for an ordinary diploma to practise. The candidate was asked *vide voce* to describe the dissection by which he would expose the petrosal nerves. Now this is an extremely difficult question, and one which might be asked in the most severe examinations for honours. Moreover, this dissection cannot be undertaken even by a competent anatomist excepting in a specially prepared part, and in which several other important structures may be utterly disregarded; the steps of such a dissection should not, therefore, be expected from the average student. Possibly the examiner merely wished a superficial answer, nevertheless the serious aspect of such a farcical examination is that the student in question would be apt to leave the Examination Hall with the idea that the dissection of the petrosal nerves is of greater importance than the position of one of the main blood vessels in the body, or the normal external configuration of one of the joints.

When examiners cease to ignore the fact that 99 per cent. of medical students who qualify become general practitioners, and not scientists or specialists, then we may more frequently find a student who knows more accurately what parts of the osseous skeleton may be investigated by the finger from the mouth, than the arrangement of the fibres in the left ventricle, or the directions of those in the dura mater.

Were teachers satisfied that their students would only be asked straightforward, practical questions, I feel sure they would willingly endeavour to prepare their pupils not merely in view of examinations, but for the practice of their profession.

Edinburgh.

ALFRED W. HUGHES.

P.S.—I hope my remarks will not be taken as referring in any way to the higher examinations.

MR. BRODHURST AND THE ABERDEEN DEGREE.

SIR,—The text of my evidence before the House of Lords Committee on Metropolitan Hospitals was sent to me yesterday, and I am thus able to give you the words as they will appear in the Blue Book in relation to this vexed question of Aberdeen. They are: "It was the custom for those who had not been successful in London to go to Edinburgh, or perhaps to Aberdeen, or to some other university."—I am, etc.,

Grosvenor Street, W., July 31st.

B. E. BRODHURST.

MINERS' NYSTAGMUS AND SAFETY LAMP.

SIR,—As I intend, as soon as leisure permits, to publish my more recent observations on Miners' Nystagmus, I will not now do more than make some brief remarks on Mr. S. J. Taylor's letter in the BRITISH MEDICAL JOURNAL of August 2nd.

A little consideration of the case he mentions, and which he recorded in 1887, vol. ii, p. 623, will, I think, show that it in no way invalidates the views I have set forth as to the influence of the position of the miner at work in occasioning the peculiar oscillation of eyeballs. True, the man may have done little "holing," but his height was 5ft. 6in., and "he could just remain upright in the pit, which is about 5ft. 6in. in height, namely, the part in which he works." This latter portion is an extract from a letter which Mr. Taylor courteously addressed to me, on my making further inquiries as to his case when he recorded it in 1887. Besides this, Mr. Taylor kindly told me that the man "stands with one or other side turned towards the part where he is working. I say 'one or other,' because when tired of working right-handed he changes his position and works left-handed, and so on. The position of his head and shoulders is almost exactly the same as that assumed by some of our best cricketers when batting, such as the celebrated former captain of the Notts County team, Richard Daft, whose position at the wickets was a very upright one." Mr. Taylor's letter fills up the lines in his case, and I cannot at present accept it as one in which position at work has had no opportunity of occasioning the nystagmus. The conditions mentioned by Mr.

All the officers would then, as they are now on board Her Majesty's ships, be much more bound together, and the medical service would be much more efficient.

THE SECRETARY OF STATE FOR WAR (Mr. E. Stanhope): It is only a few days ago that I received a deputation upon these subjects, composed of some of the most eminent members of the profession, and I heard their views fully expressed. The case has now been fully and ably stated by the two hon. members opposite. I have nothing to complain of in the manner in which the discussion has been conducted except in regard to one observation which fell from the hon. gentleman who spoke first, to the effect that the medical profession have the whip-hand of the Government in the matter, and that they intended to make their position felt. That is not the way in which the question ought to be approached, and certainly no argument of that sort will have the smallest weight with me. I am satisfied that we shall in future, as in the past, be able to make proper provision for the exigencies of the public service. I am not, for obvious reasons, going to dwell at any length upon the subject which has been brought forward, but I should like to say a few words on the two main heads. It is perfectly clear that the recommendations of the Committee presided over by Lord Camperdown would, if adopted, have had the effect of increasing the cost of the Army Medical Department to £100,000 a year. On the other hand, there was another Committee which also considered the question, and expressed a strong opinion that the expense of the department is already excessive, and that steps should be taken to decrease it. What my hon. friend the member for North Islington (Mr. Bartley) has just said is quite true, that the non-effective charge for the medical department of the army will speedily exceed the effective charge, unless steps are taken to decrease it. The present Government have taken certain steps in that direction. An army medical officer has a right to retire after twenty years' service upon £365 a year, a rate which, I am bound to say, is exceedingly liberal. The Government have been desirous of making use of doctors with their own consent, after they retire into private life, retiring as they do, in some cases, in the prime of life. We found the doctors perfectly agreeable to enter into that arrangement, and we have employed them at certain stations in England, saving by that means a sum of nearly £30,000 a year. The second point brought forward, and the main one, is the question of title. I received a deputation upon the subject the other day, headed by Sir Andrew Clark, and composed of some of the most eminent medical men in Great Britain and Ireland. They left me in no doubt as to what they were claiming; they want to be called distinctly generals, colonels, majors, and captains. The hon. member opposite spoke of titles easily understood. I should have thought that the title of doctor or surgeon, accompanied (if you like) by some additional title, would be easily understood, whereas the title of general, colonel, major, or captain, applied to a medical officer, is one that would not be easily understood. I have had representations placed before me on this matter by the officers in the army, and I am bound, I think, to respect to the fullest extent I can their strongly expressed feelings. The public are satisfied with the services of the medical officers in the army, but, on the other hand, I am bound to consult the feelings of the army generally. Therefore I told the deputation, and I now tell the Committee, that I am not prepared to come to a decision on the subject until I have consulted the military authorities, whom, indeed, I am now consulting. When we have arrived at a decision it will be announced to the House. I trust that the Committee, after the discussion which has taken place, will now allow us to go on with other matters.

Mr. A. O'CONNOR referring to the contract for the supply of drugs to the Army Medical Department, which he said was in the hands of the Apothecaries' Hall and Messrs. Savory and Moore, said the amount (£12,000) charged for that purpose in the present vote was more than need be paid according to the admission of the Army Medical Department authorities. He therefore moved the reduction of the vote by 15 per cent., or £1,800, as wholesale firms were prepared to supply as good drugs in the same quantities, and to allow 16 per cent. discount.

Mr. BRODRICK, the Financial Secretary to the War Department, said the War Office, in taking certain particular firms and limiting the supply to them, had no doubt considered that it was more important to have an absolutely reliable supply than to secure the lowest price by competition. The report of the Public Accounts Committee showed, at all events, that they were not prepared to take any steps in recommending the House of Commons to depart from the present practice. As long as they were satisfied that they were not paying beyond the usual market rate he hoped the Committee would not press them to abandon the present system, by means of which they had been able to place the supply in the hands of firms of the highest standing.

After some further remarks from **Mr. A. O'CONNOR**, **Mr. E. STANHOPE** said that what the hon. member had said as to the evidence given before the Committee by the Army Medical Department had impressed him, and he would be perfectly willing to undertake an investigation to see whether they could get drugs equal in quantity and quality and at a cheaper rate elsewhere.

Mr. A. O'CONNOR said that under these circumstances he would ask leave to withdraw the amendment.

The amendment, by leave, withdrawn and the vote agreed to.

Monday, August 11th.

Miners' Disease.—**Mr. MATTHEWS**, in reply to **Mr. CONYBEARE**, said that the inspector having reported to him that the causes which lead to the high death-rate had been almost entirely eliminated, and that the next report of the Registrar-General would probably show a decreased mortality among Cornish miners. He had not considered it necessary to anticipate that report by endeavouring to obtain statistics as to the prevalence of miners' disease in Cornwall.

Ether Drinking in Ireland.—**Mr. MACARTNEY** asked the Chief Secretary to the Lord Lieutenant of Ireland whether his attention had been called to the evidence of Ellen McKeown at the inquest touching the death of her daughter, Mary McKeown, to the effect that "before the clergy condemned ether drinking, the deceased would take a teaspoonful of ether occasionally. I take ether myself, and the children buy a noggin or half a pint of it for me when they are in the market."—**Mr. A. J. BALFOUR** said he was informed that at the inquest mentioned the witness and Coroner expressed themselves in the manner indicated in the question with regard to the practise of ether drinking. The constabulary authorities were obtaining details as to the traffic in ether throughout the country.

Tuesday, August 12th.

Trinity College, Toronto.—**Mr. SIDEBOTHAM** asked the Under-Secretary of State for the Colonies whether the law officers of the Crown had yet reported upon the question of the powers possessed by the University of Trinity College,

Toronto; and, if so, whether he could now state if the Royal Charter granted to that University gave its authority to examine candidates and to issue degrees in the faculties of arts, medicine, divinity, law, and music, outside the diocese of Toronto.—**Baron H. DE WORMS** said the law officers had reported, but the matter was one on which only a judicial tribunal could give an authoritative opinion, and Her Majesty's Government were considering with the law officers whether, and how, the question could be brought before such a tribunal.

Ship Surgeons.—On the vote to complete the sum of £160,544 for the Board of Trade, **Dr. TANNER** asked that some examination should be made into the way in which medical officers on board passenger ships were treated with regard to the accommodation provided them for carrying on their duties. He contended that they could not properly perform their duties.—**Sir M. HICKS-BEACH** said the hon. member brought this matter before the House two years ago, and he assured him then that if he would only bring forward any particular case, he would do his very best to have a thorough and searching inquiry into it, but the hon. gentleman had never given him any information on the subject. After the hon. member made these charges on the former occasion, he sent down one of the principal officers of the Board of Trade to inquire into the matter, and he was not able to detect anything of the kind to which the hon. member referred.

UNIVERSITIES AND COLLEGES.

UNIVERSITY OF LONDON.

INTERMEDIATE EXAMINATION IN MEDICINE.—July, 1890. Pass List. Entire Examination.

First Division.—H. A. Ballance, University College; B. Charles, St. Bartholomew's Hospital; J. H. Fletcher, Owens College; C. A. Fuller, St. Mary's Hospital; F. O. Grant, St. Thomas's Hospital; J. H. Griffiths, St. Bartholomew's Hospital; F. N. Grinling, University College; R. C. Gully, St. Bartholomew's Hospital; E. M. Hainworth, St. Thomas's Hospital; J. O. Harvey, St. Bartholomew's Hospital; B. G. Heather, St. Thomas's Hospital; A. J. Martin, Queen's College, Birmingham; J. L. Morton, St. Mary's Hospital; J. Mostert, University College; A. Paine, St. Mary's Hospital; C. H. Perram, St. Bartholomew's Hospital; E. Smith, St. Thomas's Hospital; W. Turner, King's College; C. F. M. Ward, Queen's College, Birmingham; J. S. Whitaker, Owens College and Royal Infirmary, Manchester.

Second Division.—Gabrielle Ruth S. Breeze, London School of Medicine for Women; F. J. Coleman, Guy's Hospital; R. H. Crowley, St. Bartholomew's Hospital; E. S. Dukes, Guy's Hospital; C. J. Harrison, University College; A. D. Heath, University College; T. W. Hicks, St. Thomas's Hospital; H. J. Jäger, King's College; W. J. Johnson, Guy's Hospital; J. Jones, University College; A. G. Levy, University College; S. Nesfield, Owens and University College; H. E. Pace, London Hospital; W. Redpath, St. Thomas's Hospital; J. L. Sowers, University College; G. S. S. Smith, St. Thomas's Hospital; W. N. Soden, St. Bartholomew's Hospital; W. Stokes, St. Thomas's Hospital; A. C. Ta'Bois, St. Bartholomew's Hospital; W. M. Thomas, Charing Cross Hospital; T. S. Vincent, Queen's College, Birmingham; S. R. Wells, B.Sc., St. George's Hospital.

Excluding Physiology.

First Division.—L. W. Bathurst, St. Bartholomew's Hospital; W. Thomas, Yorkshire College.

Second Division.—K. T. Bakewell, University College; A. H. Card, Guy's Hospital; F. Hazell, Guy's Hospital; W. H. Jewell, Guy's Hospital; A. G. Jones, Middlesex Hospital; G. Martyn, King's College; W. C. C. Park, Guy's Hospital; J. D. Rawlings, St. Bartholomew's Hospital; R. Smith, Owens College.

Physiology only.

First Division.—W. T. Atwood, St. Mary's Hospital; H. O'N. Fraser-Luckie, St. Bartholomew's Hospital; H. T. Parker, St. Bartholomew's Hospital; R. N. U. Pickering, St. Bartholomew's Hospital; C. M. Rogerson, Yorkshire College; R. J. Stephens, King's College; J. P. Tildeslev, Queen's College, Birmingham; H. E. Tracey, St. Bartholomew's Hospital; A. E. Tebb, Guy's Hospital.

Second Division.—A. Thorne, St. Mary's Hospital.

N.B.—The names of candidates who have obtained honours do not appear in this list.

Examination for Honours. Anatomy.

First Class.—T. Carwardine (Exhibition and Gold Medal), Middlesex Hospital; Ann Frances Piercy (Gold Medal), London School of Medicine for Women.

Second Class.—M. Randall, B.A., University College; L. Rogers, St. Mary's Hospital; F. W. Wesley, University College; T. L. James, Yorkshire College.

Third Class.—Lillie Mabel Agnes Jones, London School of Medicine for Women; C. S. Pantin, Guy's Hospital; C. G. Spencer, University College.

Physiology and Histology.

First Class.—Ann Frances Piercy, London School of Medicine for Women; E. W. Selby, University College; C. G. Spencer, University College.

Second Class.—T. Carwardine, Middlesex Hospital; L. Rogers, St. Mary's Hospital; F. W. Wesley, University College; C. S. Jaffé, St. Thomas's Hospital; Maud Mary Chadburn, London School of Medicine for Women.

Third Class.—C. A. Lane, St. Mary's Hospital; C. S. Pantin, Guy's Hospital; C. T. Parsons, St. Mary's Hospital; A. J. Sharo, Guy's Hospital; W. Edgecombe, University College, Liverpool; W. F. Lucas, Middlesex Hospital; J. L. Iredale, Leeds School of Medicine.

Organic Chemistry.

First Class.—F. G. Hopkins (Exhibition and Gold Medal), Guy's Hospital.

Second Class.—W. B. Winston, St. Thomas's Hospital.

Materia Medica and Pharmaceutical Chemistry.

First Class.—Ann Frances Piercy (Exhibition and Gold Medal), London School of Medicine for Women; E. W. Selby, University College; G. A.

Stephens, B.Sc., University College; M. Randall, University College; J. S. Baker, B.A., St. Bartholomew's Hospital; W. Edgcombe, University College, Liverpool.

Second Class.—A. B. Jones, University College; A. J. Sharp, Guy's Hospital; L. Rogers, St. Mary's Hospital; C. T. Parsons, St. Mary's Hospital.

Third Class.—C. S. Jaffé, St. Thomas's Hospital; W. B. Winston, St. Thomas's Hospital; F. G. Hopkins, Guy's Hospital.

UNIVERSITY OF ABERDEEN.

The following candidates received degrees in Medicine and Surgery on July 29th:—

Degree of M.D.—J. Anderson, M.A., M.B., C.M., Aberdeen; *T. F. Dewar, M.B., C.M., Arbroath; *J. Don, M.B., C.M., Wimbledon; J. H. Gray, M.B., London; G. Hassell, M.B., C.M., Wellington, New Zealand; R. A. Ironside, M.B., C.M., London; J. L. Kerr, M.B., C.M., Crawshawbooth; J. A. Mackenzie, M.B., C.M., Balham, London; W. Riddel, M.A., M.B., C.M., Swatow, China; G. Shirres, M.B., C.M., Aberdeen.

The theses of T. F. Dewar and James Don were considered worthy of commendation.

Degrees of M.B. and C.M.—J. L. Adam, Lumphannan; G. M. Anderson, Tasmania; T. F. W. Bell, London; J. F. Black, Aberdeen; W. A. D. Cooper, Calcutta; J. A. Davie, Turiff; W. J. M'C. Etieles, Ashby-de-la-Zouche; A. Forbes, Old Deer; J. Fraser, Aberdeen; J. Fraser, Knockando; A. Geddes, Portgordon; J. Gray, Inverurie; J. A. Greaves, Rothwell, Yorkshire; J. F. S. Hay, Lucknow, India; J. M. Johnston, Aberdeen; J. McDonald, Kilrummry; J. W. M'Vine, Halifax, Yorkshire; L. J. Milne, M.A., Aberdeen; W. A. Murray, B.A., Scarborough; G. Robertson, King Edward, W. Russell, Aberdeen; A. L. M. Sealy, Croydon; A. Sellar, M.A., Huntly; A. M. Sinclair, Dumfries, Caithness; W. A. Smith, Boyndie; **H. L. Sutherland, Aberdeen; T. Taylor, Keith; F. H. Thomson, Belhelvie, Aberdeen; *D. M. Tomory, Constantinople; J. W. Watson, Elgin; *H. Watt, M.A., Aberdeen; A. Zimpel, Constantinople.

Graduation Honours.—The following gentlemen graduated with honours:—

Highest Academic Honours.—H. L. Sutherland.

Honourable Distinction.—H. Watt, M.A.; D. M. Tomory.

The John Murray Medal and Scholarship (awarded to the most distinguished graduate of the year).—W. Bulloch.

The diploma in Public Health has been conferred at this term on the following candidates:—

J. W. Hutcheon, M.B., C.M.; *W. L. Mackenzie, M.A., M.B., C.M.; R. G. McKerron, M.A., M.B., C.M.; L. M. Scott, M.A., M.B., C.M.; G. Shirres, M.D.

Results of the Professional Examinations for Medical Degrees.

—The following candidates have passed the First Division of the First Professional Examination for the degrees of M.B. and C.M.:—

L. Adam, F. S. A'uley, A. Alexander, J. A. Allwood, J. W. S. Attygale, F. Beaton, G. M. L. Black, R. H. Boulton, L. Cartwright, A. T. Clarke, H. G. L. Corts, L. O. Crosswell, A. L. P. Cruikshank, A. Duncan, F. P. Elliott, A. F. A. Fairweather, D. G. Falconer, G. W. R. Fernando, H. F. Forbes, H. Fraser, S. J. C. Fraser, F. A. Gill, D. Grant, J. F. Hall, W. Hector, A. Henderson, M.A.; H. G. Hoar, J. W. de Hoedt, P. Howie, J. Ingram, W. M. Jaffray, R. Johnston, C. Kemp, J. R. Kennedy, R. C. Macfie, M.A.; R. G. McGowan, A. W. Mackintosh, C. E. Maguire, J. Mansie, G. Marr, J. Matheson, C. J. Milne, R. Mitchell, F. W. Moir, A. A. Moore, C. K. Morgan, C. L. Morrison, H. Munro (Fortrose), P. M. Mutukamara, Ogston, M.A.; W. W. Pearce, E. Philip, J. F. Philip, W. C. Pleris, C. W. Profeit, W. R. Salmond, R. Slater, J. Smith, G. Sturrock, A. Thomson, G. J. A. Watson, V. O. A. Wright.

The following candidates have completed the First Professional Examination:—

*G. C. Allan, N. W. Anderson, W. Astin, A. Baxter, J. Cameron, W. Christie, R. Cunliffe, W. Dunn, W. C. Duthie, J. S. Findlay, D. Finlayson, J. Fraser, R. D. Gawn, **J. Gillespie, E. M. Griffiths, D. F. Justice, W. A. Justice, P. M. Lyon, R. C. Macdonald, *R. H. Marshall, C. Mitchell, H. M'C. Mitchell, W. Moir, J. G. Pardoe, **A. W. Paterson, M. W. Sharples, W. Shirreffs, A. M. R. Sinclair, A. W. Thomson, A. Watt, T. D. Wingate, *T. M'K. Youngson.

The following candidates have passed the Second Professional Examination:—

J. Ambrose, *A. Anderson, R. H. G. Bruce, R. Cunliffe, J. G. Dallas, P. W. Diack, *H. Fraser, A. Gardiner, J. A. Gilchrist, C. Grant, A. Hunter, A. Jamieson, J. Laird, J. Leys, *E. C. Maguire, J. S. Mather, A. D. Milne, H. Mowat, J. Mowat, D. Neil, H. O. Nicholson, G. Ogg, M.A.; T. Pimley, G. M'C. Smith, E. R. Turner, R. Wace, R. H. Welsh, C. E. Wigan, G. Wilson, R. Valentine.

* Indicates that the candidate has passed "with credit."

** Indicates that the candidate has passed "with much credit."

NAVAL AND MILITARY MEDICAL SERVICES.

ARMY MEDICAL SCHOOL, NETLEY.

THE summer session of the Army Medical School was brought to a close on July 31st, when the positions taken by the surgeons on probation of the British and Indian medical services were announced, and the ceremony of distributing the prizes gained in

the final examinations took place. Ten surgeons on probation of the Medical Staff and seventeen of the Indian Medical Service had gone through the courses of instruction at the school. The session had also been attended by a non-commissioned officer of the Medical Staff Corps, First Class Staff-Sergeant Frederick Smith, who had been specially nominated by the Right Hon. the Secretary of State for War, at the recommendation of the King and Queen's College of Physicians and Royal College of Surgeons, Ireland, of which Colleges Sergeant Smith is a licentiate. A medical officer of the Imperial Japanese service, Surgeon Yamamoto, had also, by permission of Her Majesty's Government, attended the lectures and gone through the practical work of the school during the session.

Dr. W. Miller Ord, F.R.C.P., of St. Thomas's Hospital, came from London to distribute the prizes, and to deliver an address to the surgeons about to receive commissions in the two public services. He was accompanied by Mrs. Ord, by Surgeon-General Sir J. Fayer, K.C.S.I., F.R.S., Physician to the Secretary of State for India in Council, Surgeon-General Sir J. H. Ker-Innes, K.C.B., Q.H.S.; the Rev. Robert Whiston, and others. Director-General W. A. Mackinnon, C.B., was detained by business in London. The military and medical staffs of the Royal Victoria Hospital, the professors of the Army Medical School, and a large number of visitors, including many ladies, assembled in the lecture theatre of the hospital. Here, about noon, after the arrival of the contingent from London, the usual official correspondence on the results of the session, together with the lists of the surgeons on probation as finally arranged, were read, and the names of the surgeons who had gained prizes or other marks of distinction were announced. The lists referred to and the names of the prizemen are printed in the BRITISH MEDICAL JOURNAL of August 9th, p. 366.

Dr. Ord, after handing the prizes with a few appropriate observations to each recipient, then delivered his address, the chief topic of it being the proper relations between medical attendants and their patients, whether in military or civil practice. Dr. Ord was followed by Sir J. Fayer, who referred principally to the Indian Medical Service, and showed, by numerous illustrations, its great advantages as a field of professional pursuits, and the vast variety of openings afforded by it to diligent students in all departments of science. Sir J. Fayer incidentally observed that the danger of the separation of the Indian Medical Service from Netley, which had been threatened for the last year or two, had passed away for the present. He mentioned that he was one of those who held firmly the conviction that the connection with Netley was of paramount importance for ensuring the best interests, as well as for advancing the efficiency, of the medical department in England and in India, and he confidently looked to those who were now leaving Netley and shortly going to India, to maintain that his conviction was a just one. After other observations, Sir Joseph concluded by congratulating Mr. Fred. Smith, who, though not gazetted, was no longer a non-commissioned officer, on the special merits he had displayed and the distinctions he had gained during the past session. He trusted that his example would serve as an honourable incentive to others of his corps, who, probably knowing that in the French army it had been said every soldier in it carried a marshal's bâton in his knapsack, might henceforth say that every non-commissioned officer of the Medical Staff Corps carried with him the emblem of office of an army medical officer, however high might be his grade.

After a few concluding proceedings the large party of ladies and gentlemen present in the theatre adjourned to the spacious messroom attached to the officers' quarters, where they were entertained at luncheon.

THE OLD CONTROL.

A SHADOW CAPTAIN writes: The following extract from a book called the *English Army*, by Major Arthur Griffiths, is interesting to those who claim military titles for the officers of the Medical Staff. At page 98 of his work the author says: "One of the chief flaws in the old control, and indeed of the administrative departments, since they existed as such, had been the absence of the military element. It was not alone that the officers of the various departments were scarcely alive to the relative importance of military and purely civil questions, but they were without military rank, except of a shadowy and intangible kind. They did not carry weight always when in contact with troops, for the plain 'Mr.' even when borne by a Cabinet Minister, who is above the Field-Marshal Commanding-in-Chief, does not naturally inspire much respect among the rank and file." If we substitute "plain Dr." for "plain Mr." in the above I think it exactly represents our present position.

Queen; Lord Colville of Culross, the Prince and Princess of Wales; Sir John Cowell, the Duke and Duchess of Edinburgh; Colonel Beecher, the Duke and Duchess of Connaught; and Colonel the Hon. H. Byng, Princess Christian, Princess Louise, Princess Beatrice, and Prince Henry of Battenberg, the Duchess of Albany, and Empress Frederick of Germany.

Two beautiful wreaths from Her Majesty the Queen, and one from each of the other members of the Royal family, were among the numerous tokens of esteem and regret.

HOSPITAL AND DISPENSARY MANAGEMENT.

AN APOLOGY FOR CHEAP DISPENSARIES.

DR. FREDERICK H. WORSWICK (Manchester) writes: "J. B. F." has evidently had little practical observation, and what is still more to the point, has not felt the practical pinch resulting from their establishment, otherwise he would fall in with the generally accepted opinion that they are injurious to the profession. Admitting the fact urged by "J. B. F.," that the entries made by general practitioners whose practice lies amongst the working classes 40 per cent. are bad debts, and further that the common labourer and average working man are not able to pay their doctor's bill without an amount of thrift and self-denial which is unusual, I still fail to see how the cheap dispensary helps this very numerous class out of their difficulty. Having two of these establishments for my neighbours, and after an experience of some years before and after their birth, I venture to observe that any working-class practice in Lancashire whose bill-settling is a *rara avis*, but whose "something is attempted and something done" in that direction through collectors waiting upon them, would average in their payments not more than 6d. per week—indeed, we are accustomed to look upon 1s. per fortnight as a good patient, and cannot even afford to discard smaller amounts than this. If this be so, may I ask how is it possible for the same patients to pay down 6d., 1s., and 1s. 6d. day after day, and more especially at a time when extra expense is thrown upon them by sickness?

Then comes the point. The injury done to us is in the fact that it is only the better class of working men, the provident and frugal shopkeeper who can and who do take advantage of them—in fact, those who have always been our backbone, thus leaving us the poor, who are, as formerly, "always with us," and so repeating the mistake of the provident dispensary, which set out with the same good intention and missed it. That these cheap dispensaries make good and quick returns I freely admit; herein lies the temptation to young and newly-fledged practitioners; but what about the injury to the medical man already located there? So much then for the want of a species of trade unionism amongst us.

MEDICAL NEWS.

PRESENTATION.—At a social meeting of the four Courts of the Ancient Order of Foresters on August 9th, Dr. James Simpson, of Leith, was presented with a handsome silver epergne, bearing the following inscription: "Presented to James Simpson, M.D., F.R.C.S.E., Leith, by the Foresters, as a token of their esteem and appreciation of his long services to the Order, Leith, 2nd August, 1890."

THE MUZZLE.—At the recent meeting of the Yorkshire Veterinary Association the subject of rabies in dogs was considered, and it was decided that the most efficient way of stamping out the disease was by the adoption of efficient universal muzzling, together with a period of quarantine for imported animals, and a strict system of registration.

THE GRAND PRIORY OF THE ORDER OF THE HOSPITAL OF ST. JOHN OF JERUSALEM IN ENGLAND.—Her Majesty the Queen, the Sovereign Head and Patron of the Order, has approved of the following being enrolled as Honorary Associates of the Order in recognition of their voluntary services in connection with hospital and philanthropic work:—John Walton Brown, M.D.; Frederic Edward Manby, F.R.C.S.; Frederic Michael Wallis, M.R.C.S.; Frederick Hy. Appleby, M.R.C.S.; Walter Wickham, M.R.C.S.; James Wyard Gooch, M.R.C.S.; James Wallace Anderson, M.D.; Edward Jackson, M.R.C.S.; Ernest L. Robinson, L.R.C.P.; Robert Hunt, M.R.C.S.; Richard Burdett Sellers, M.R.C.S.; John Astley Bloxam, F.R.C.S.; Charles Haydon White, M.R.C.S.; George Henry Darwin, F.R.C.P.; William Wingate Saul, M.D.; Thomas Whitehead Reid, F.R.C.S.; Thomas Partidge, M.R.C.S.; Alfred John Crespi, M.R.C.P.; Charles Templeman, M.D.; Robert Sinclair, M.D.; William Collingridge, M.D.; Henry Percy Potter, F.R.C.S.; John Lionel Stretton, M.R.C.S.; Surgeon Thomas Heazle Parke (Army Medical Staff); Miss Lankester (Secretary National Health Society); Mrs. Bedford Fenwick (British Nurses Association); Alfred Owen Lankester, M.R.C.S.

PROVISION FOR INFECTIOUS DISEASES IN LONDON.—On Saturday, July 26th, the meeting of the Metropolitan Asylums Board was held at the offices of the London County Council, Sir Edwin Galsworthy presiding, and the steps taken by the managers

to provide for infectious diseases came before the Board for review. The chairman remarked that the managers had now inspected the hospital at Gore Farm. It would accommodate 600 convalescent patients, the infirmary of the south camp providing room for 144 acute cases. When commenced it was considered by the Local Government Board that the hospital should be ready to meet the necessities of an expected outbreak of smallpox. There had been several threatened outbreaks of an epidemic; but through the speedy and prompt action taken by the committees, no doubt, to a very great extent, this serious plague had been stopped of late from making any mark in London. The managers had several times distinctly affirmed that it would be ready with the means of meeting an attack of disease, and its ample provision was a very cheap provision for the ratepayers, enabling the metropolis to meet isolated attacks speedily and with success. Seeing that the epidemic of smallpox had not come, and that more places were required for convalescing fever patients, the hospital could be used for fever cases. It was not a much greater distance than the Northern Hospital at Winchmore Hill, and it seemed to be admirably adapted to the purpose of providing for fever cases. Sir Edwin said that the hospital at Darenth was an excellent building. There had been no waste of money in providing beauty of elevation, and the £64,000 the hospital had cost had been well spent. Mr. Macdonald seconded the motion for the payment of the expenses, and this was carried unanimously.

MEDICAL VACANCIES.

The following Vacancies are announced:

BRITISH HOSPITAL, Buenos Ayres, South America.—Resident Medical Officer; British qualifications in medicine and surgery. Appointment for three years. Stipend, £200 for first year, £225 second year, and £250 third year, with an annual allowance of £20 for wine, and board, lodging, and washing. Applications to Messrs. Burgoyne, Burbridge, Cyriax, and Farries, 12 and 16, Coleman street, London, E.C. (of whom further particulars can be obtained), by September 15th.

CELBIDGE UNION.—(Kilcock Dispensary) Medical Officer. Salary, £115 per annum, and fees. Applications to Mr. John Field, Honorary Secretary. Election on August 19th.

CHILDREN'S HOSPITAL AND DISPENSARY, Manchester.—Medical Officer; double qualifications. Salary, £180 per annum. Applications to the Chairman of the Medical Board, Children's Dispensary, Gartside Street, Manchester, by August 26th.

COUNTY COUNCIL OF ROSS AND CROMARTY.—Medical Officer of Health for the County. Salary, £300 per annum, with actual travelling outlays, and 15s. for each night when engaged from home. Any exemption desired from the regulations of the statute not to hold other appointment or engage in private practice should be stated. Applications to W. J. Duncan, County Clerk, County Buildings, Dingwall, by August 30th.

COUNTY LUNATIC ASYLUM, Burntwood, near Lichfield.—Assistant Medical Officer; double qualifications; unmarried. Salary to commence at £120 per annum, with board, lodging, washing, and attendance. Applications to Dr. Spence, Burntwood Asylum, near Lichfield, by August 27th.

COUNTY OF ARGYLL.—Medical Officer of Health for the County. Salary, £350 per annum, with £150 a year for all travelling and personal expenses; must reside in the county and not take private practice; may act as medical officer of health or consulting medical officer of health for any of the burghs of the county. Applications to Mr. Dugald MacLachlan, County Clerk, Lochgilphead, by September 15th.

COUNTY OF RENFREWSHIRE.—Medical Officer of Health for the County. Salary, £500 per annum, besides actual outlays in the discharge of duties. Must hold no other appointment, nor engage in private practice.

DEWSBURY DISTRICT GENERAL INFIRMARY.—House-Surgeon; double qualifications. Salary, commencing with £80 per annum, with board. Application to the Chairman of the House Committee, Infirmary, Dewsbury, by August 28th.

DONCASTER GENERAL INFIRMARY AND DISPENSARY.—In-door Dispenser and Assistant to House-Surgeon; third or fourth year's student. No salary, but board, lodging, and washing. Applications by August 16th to William Clark, Honorary Secretary.

EVESHAM BOARD OF GUARDIANS.—Medical Officer for the Gloucestershire parishes. Salary, £20 per annum. Applications to the Clerk.

GENERAL HOSPITAL, Birmingham.—Resident Medical Officer; medical and surgical qualifications. Salary, £130 per annum, with residence, board, and washing. Applications to J. D. M. Coghill, M.D., House-Governor, by September 1st. Election September 5th.

GLASGOW ROYAL INFIRMARY.—Assistant-Physician to the house. Applications must reach the Secretary, Henry Lamond, by August 18th.

HOSPITAL FOR CONSUMPTION AND DISEASES OF THE CHEST, Brompton.—Resident Medical Officer; double qualifications; unmarried, and not under 30 years of age. Applications by September 3rd.

HOSPITAL FOR CONSUMPTION, Brompton, S.W.—Assistant Dispenser; qualified. Applications to Resident Medical Officer.

JESSOP HOSPITAL FOR WOMEN, Sheffield.—House-Surgeon; unmarried; double qualifications. Salary, £50 per annum, with board, lodging, and washing. Applications to Dr. Martin, 76, Brunswick Street, Sheffield, by August 26th.

LIVERPOOL STANLEY HOSPITAL.—Honorary Surgeon; a Master or Bachelor of Surgery, or Fellow, Member, or Licentiate of one of the Royal Colleges of Surgeons of the United Kingdom. Applications by August 21st. Election August 24th.

MANCHESTER CHILDREN'S HOSPITAL AND DISPENSARY.—Medical Officer for the Dispensary; doubly qualified. Salary, £180 per annum. Applications to the Chairman of the Medical Board, Children's Dispensary, Gartside Street, Manchester, by August 26th.

MANCHESTER HOSPITAL FOR CONSUMPTION AND DISEASES OF THE THROAT, Hardman Street, Deansgate, and Bowden, Cheshire.—Honorary Assistant Physician. Applications to C. W. Hunt, Secretary, by August 26th.

MANCHESTER ROYAL INFIRMARY.—Resident Surgical Officer; double qualifications; unmarried, and not less than 25 years of age. Appointment for twelve months from October 1st. Salary, £150 per annum, with board and residence. Applications to the Chairman of the Board, Royal Infirmary, Manchester, by August 30th.

OSHEAMPTON RURAL SANITARY AUTHORITY.—Medical Officer of Health. Salary, £50 per annum. Applications to be received by August 16th.

OLD MONKLAND PAROCHIAL BOARD.—Three Medical Officers for the Sick Poor in the Districts of this Board. Applications to Wm. B. Burnett, Inspector of Poor, Parochial Office, Coatbridge. Election August 21st.

RAMSGATE AND ST. LAWRENCE ROYAL DISPENSARY AND SEAMEN'S INFIRMARY.—Resident Medical Officer; double qualifications, registered, and unmarried. Salary, £120 per annum, with furnished apartments, gas, firing, and attendance. Applications to the Secretary, S. W. Warman, by September 1st.

RIPON DISPENSARY AND COTTAGE HOSPITAL.—Resident House-Surgeon and Dispenser; single. Salary, £60 per annum, with board and lodging. Duties to commence on October 1st. Applications to F. D. Wise, Honorary Secretary.

ROYAL ISLE OF WIGHT INFIRMARY, Ryde.—House-Surgeon and Secretary. Salary, £60 per annum, with board, lodging, etc. Applications not later than September 1st, to be addressed to the Secretary.

SURREY DISPENSARY, Great Dover Street, S.E.—House-Surgeon; doubly qualified; unmarried and not over 30 years of age. Furnished apartments, coal, gas, and attendance being provided; and is not to engage in private practice. Salary, £120 per annum. Candidates to attend the Monthly Committee on Tuesday, August 19th, at 6 P.M., with testimonials, etc.

SURREY DISPENSARY, Great Dover Street, S.E.—Physician; must be a Fellow or Member of the Royal College of Physicians, London, and is required to attend the Monthly Committee on Tuesday, August 19th. The honorarium is £42 per annum. Further particulars of the Secretary, J. Harrison, 179, Bermondsey Street, S.E.

TAUNTON AND SOMERSET HOSPITAL.—House-Surgeon. Salary, £100 per annum, with board, lodging, and washing in the hospital. Engagement for three years. Applications to J. H. Biddulph Pinchard, Secretary, Hammet Street, Taunton, by September 13th.

TORBAY HOSPITAL AND PROVIDENT DISPENSARY, Torquay.—Junior House-Surgeon and Dispenser; doubly qualified and unmarried. Board, lodging, and attendance provided, with probable fees from pupils. Salary, £80 per annum. Applications to the Honorary Secretary, Captain Philpotts, R.N., by August 18th.

WREXHAM INFIRMARY AND DISPENSARY.—House-Surgeon; must possess at least one qualification. Salary, £80 per annum, with furnished rooms, board, gas, coal, and attendance. Applications (on forms to be obtained of the Secretary) to be addressed to J. Oswell Bury, Secretary, 9, Temple Row, Wrexham, by August 28th.

MEDICAL APPOINTMENTS.

ARMSTRONG, Wm. Crawford, M.D., L.R.C.S. Edin., appointed Medical Officer to the Coalisland Dispensary, Dungannon Union, vice W. Leatham, resigned.

ASKE, E. Oliver, M.D. Lond., late House-Physician and House-Surgeon, appointed Resident Accoucheur to the London Hospital.

ASHWORTH, J. Henry, F.F.P.S. Glas., M.R.C.P. Edin., L.S.A., reappointed Honorary Medical Officer to the Halstead Cottage Hospital.

BASSETT, W. F. P., M.B., M.S. Edin., M.R.C.S., appointed Honorary Medical Officer of the Hillgrove Hospital and the Hillgrove United Medical Association, New South Wales.

BEATON, Robert Milne, M.B., C.M. Aberd., appointed District Medical Officer for St. Pancras.

BRITTON, Thomas, M.D. St. And., M.R.C.S., L.S.A., reappointed Medical Officer of Health to the Queensberry Urban Sanitary Authority for three years.

BROMLEY, John Bourne, M.R.C.S. Eng., L.S.A., reappointed Honorary Surgeon to the Halstead Cottage Hospital.

CLARK, Geo. A., L.R.C.P. E., L.R.C.S. E., etc., appointed Assistant Medical Officer to Town's Hospital and City Parochial Asylum, Glasgow.

CLARK, Wm. T. M., L.R.C.P. Lond., M.R.C.S. Eng., appointed Medical Officer of Health to the Twickenham Urban Sanitary District of the Brentford Union, vice A. Clark, deceased.

CLARKE, William J., M.R.C.S., L.S.A., appointed Medical Officer for the 2nd District of the Newbury Union, vice M. H. C. Palmer, deceased.

CLARKSON, Arthur, M.B., C.M. Edin., appointed Demonstrator of Physiology to the Victoria University, Yorkshire College, Leeds, vice E. Lloyd Jones, B.A., M.B., B.C.

COOKE, William C., L.R.C.P. Edin., M.R.C.S., appointed Medical Officer of the South Bersted District of the Westhampton Union, vice F. C. Osborn, resigned.

CURWEN, Elliot, M.A., M.B., B.C. Camb., M.R.C.S., L.R.C.P. Lond., late Senior Dresser, appointed House-Physician to the London Hospital.

FAWCETT, Edward, M.B., C.M. Edin., appointed Demonstrator of Anatomy to the Victoria University, Yorkshire College, Leeds, vice M. J. Oliver, M.B., C.M. Edin.

GARRETT, Philip Gell, M.R.C.S. Eng., L.R.C.P., appointed Resident Medical Officer to the Lewes Dispensary and Infirmary and Victoria Hospital, vice E. B. Holland, M.R.C.S.

GIBSON, Edmund V., M.B., C.M., appointed Assistant Surgeon to the General Hospital, Birmingham, vice J. W. Higginson.

GRACE, William Gilbert, L.R.C.P., L.M. Edin., M.R.C.S., appointed Public Vaccinator for St. Phillips, Burton Regis.

GREIG, D. M., M.B., C.M., and L.R.C.S. Edin., appointed Medical Officer to the Dundee Industrial Schools, vice David Greig, M.D., F.R.C.S., deceased.

HAWLEY, Arthur, M.R.C.S., L.S.A., appointed District Medical Officer to No. 2 District of the Coventry Union, vice D. J. B. Jackson.

HILL, Thomas, L.R.C.S., L.M., appointed Medical Officer for the Leadington and Preston District of the Newent Union.

LIDDELL, John, M.A., M.B., and C.M. Edin., appointed Fourth Assistant Medical Officer to the Kent County Asylum, Barming Heath, Maidstone.

MORISON, John, M.D. Edin., D.P.H. Camb., appointed Medical Officer of Health and Public Analyst to the City of St. Albans, vice Dr. W. R. Smith, resigned.

O'CONNOR, Pierce Joseph Jas., L.K.Q.C.P., L.M. Ire., L.R.C.S.I., appointed Medical Officer and Medical Officer of Health to the Bagenalstown Dispensary District of Carlow, vice J. Cooper Stawell, M.B., resigned.

OLIVE, Eustace, J. P., M.B., C.M., appointed Assistant Surgeon to the General Hospital, Birmingham, vice W. R. K. Watson.

PATTERSON, Dr., appointed Assistant Medical Officer to the Derby County Lunatic Asylum.

PHILIP, James P., M.B., C.M., D.P.H. Aberd., appointed Visiting Surgeon to the Newcastle-on-Tyne Dispensary.

PODE, Ernest D., B.A. Oxon, M.R.C.S., L.R.C.P., appointed Resident Medical Officer to the Manchester Hospital for Consumption and Diseases of the Throat, Bowdon, vice J. D. Thorburn, M.D., L.R.C.P.

RICHMOND, James, M.B. Oxon., M.R.C.S. Eng., appointed Surgeon to the Stand-edge New Tunnel Works, L. and N. W. R. Company, Marsden.

RIGBY, John W., L.R.C.P. Lond., M.R.C.S. Eng., appointed Medical Officer to the 2nd Chorley and Coppul District of the Chorley Union.

SMITH, H. G., L.R.C.P. and L.R.C.S. Edin., appointed Medical Officer of Health to the Stowmarket Urban Sanitary Authority.

TAYLOR, John Wm., M.D. St. And., M.R.C.S., L.S.A., appointed Medical Officer of Health for the North Riding of Yorkshire.

WALLACE, Q. MacAdam, M.B. and C.M. Edin., appointed Honorary Surgeon to the Birkenhead Eye and Ear Hospital, vice Dr. B. B. Ferrar, resigned.

WILDING, Walter F. W., M.R.C.S. Eng., L.R.C.P. Lond., appointed Assistant Surgeon to the South Dispensary, Liverpool, vice Sydney J. Palmer, M.B., resigned.

WILSON, David, M.B. Glas. and C.M., appointed Medical Officer for the Birtley District of the Chester-le-Street Union.

DIARY FOR NEXT WEEK.

MONDAY.

ROYAL COLLEGE OF PHYSICIANS OF LONDON, 4 P.M.—Dr. R. Saundby: The Bradshawe Lecture on the Morbid Anatomy of Diabetes Mellitus.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d., which sum should be forwarded in Post Office Order or Stamps with the notice not later than Wednesday Morning, in order to insure insertion in current issue.

BIRTH.

FORSTER.—On August 10th, at Burton, Westmorland, the wife of T. F. Forster, M.R.C.S. Eng., L.R.C.P. Lond., L.S.A., of a daughter.

MARRIAGES.

LLOYDE—GREGORY.—On July 29th, by licence, at St. John's Church, Clapham Rise, S.W., by the Rev. J. Edwyn Jones, M.A., uncle of the bridegroom, assisted by the Rev. C. H. Coryndon Baker, D.D., Vicar of the parish, John Henry Lloyd, L.R.C.P., etc., of 5, Harpur Place, Bedford, to Ethel Mary, only daughter of the late J. L. V. Gregory, surgeon, of Riseley, Beds., and granddaughter of the late Daniel Colquhoun, of Prospect House, Leek, Staffordshire. No cards.

SMITH—PRITCHARD.—On August 7th, at All Saints Church, Evesham, by the Rev. Charles C. Pritchard, Vicar of Whalley, Lancashire, brother of the bride, assisted by the Rev. Thomas Smith, father of the bridegroom, and the Rev. R. Straffen, Vicar, Herbert Smith, L.R.C.P. Edin. and M.R.C.S. Eng., St. Heliers, Jersey, son of the Rev. T. Smith, of Weston-super-Mare, to Rosa Theodosia, youngest daughter of C. E. Pritchard, of Bredon Lodge, Evesham.

STRUENELL—BROWNE.—On August 12th, at the Parish Church, Chiswick, by the Rev. Lawford W. T. Dale, M.A., Vicar, Walter Thomas Struenell, M.B. Lond., M.R.C.S., of Brixton Hill, to Susan, younger daughter of J. B. Browne, of Duke Street, W.

THOMSON—GRAHAM.—On August 6th, at St. Mary's, Sledmere, Yorkshire, by the Vicar, the Rev. F. H. Buckham, brother-in-law of the bridegroom, assisted by the Rev. J. C. Hordern, Vicar of Holy Trinity, Bury, and the Rev. C. L. M. Hinde, Vicar of Stoeton, Douglas Lawson Thomson, L.R.C.P., L.R.C.S., younger son of the late Dr. George Lawson Thomson, of Woolton Hill, Newbury, to Margaret Scott, only daughter of the late Symon Dickson Graham, Esq., and granddaughter of the late John Graham, Esq., of Canobie, N.B.

WALTERS—SYKES.—On August 13th, at the Free Christian Church, Croydon, Frederick Rufenacht Walters, M.D. Lond., M.R.C.P., F.R.C.S., of 20, Finsbury Circus, to Lilian, eldest daughter of the late Henry Sykes and of Mrs. Sykes, of Southbridge Lodge, Croydon.

DEATH.

KYLE.—On August 10th, at Measham, Derbyshire, Kathleen Margaret, the beloved daughter of T. W. Kyle, M.D., aged 4 years.

HOURS OF ATTENDANCE AND OPERATION DAYS AT THE LONDON HOSPITALS.

CANCER, Brompton (Free). *Hours of Attendance.*—Daily, 2. *Operation Days.*—Tu. S., 2.

CENTRAL LONDON OPHTHALMIC. *Operation Days.*—Daily, 2.

CHARING CROSS. *Hours of Attendance.*—Medical and Surgical, daily, 1.30; Obstetric, Tu. F., 1.30; Skin, M. 1.30; Dental, M. W. F., 9. Throat and Ear, F., 9.30. *Operation Days.*—M., 3; Th. 2.

CHELSEA HOSPITAL FOR WOMEN. *Hours of Attendance.*—Daily, 1.30. *Operation Days.*—M. Th., 2.30.

EAST LONDON HOSPITAL FOR CHILDREN. *Operation Day.*—F., 2.

GREAT NORTHERN CENTRAL. *Hours of Attendance.*—Medical and Surgical, M. Tu. Wed. Th. F., 2.30; Obstetric, W., 2.30; Eye, Tu. Th., 2.30; Ear, M. F., 2.30; Diseases of the Skin, W., 2.30; Diseases of the Throat, Th., 2.30; Dental Cases, W., 2. *Operation Day.*—W., 2.

GUY'S. *Hours of Attendance.*—Medical and Surgical, daily, 1.30; Obstetric, M. Tu. F., 1.30; Eye, M. Tu. Th. F., 1.30; Ear, Tu., 1; Dental, daily, 9; Throat, F., 1. *Operation Days.*—(Ophthalmic), M. Th., 1.30; Tu. F., 1.30.

HOSPITAL FOR WOMEN, Chelsea. *Hours of Attendance.*—Daily, 10. *Operation Days.*—M. Th., 2.

KING'S COLLEGE. *Hours of Attendance.*—Medical, daily, 2; Surgical, daily, 1.30; Obstetric, daily, 1.30; o.p., Tu. W. F. S., 1.30; Eye, M. Th., 1.30; Ophthalmic Department, W., 2; Ear, Th., 2; Skin, F., 1.30; Throat, F., 1.30; Dental, Tu. Th., 9.30. *Operation Days.*—Tu. F. S., 2.

LONDON. *Hours of Attendance.*—Medical, daily, exc. S., 2; Surgical, daily, 1.30, and 2; Obstetric, M. Th., 1.30; o.p. W. S., 1.30; Eye, Tu. S., 9; Ear, S., 9.30; Skin, Th., 9; Dental, Tu., 9. *Operation Days.*—M. Tu. W. Th. S., 2.

METROPOLITAN. *Hours of Attendance.*—Medical and Surgical, daily, 9; Obstetric, W., 2. *Operation Day.*—F., 9.

MIDDLESEX. *Hours of Attendance.*—Medical and Surgical, daily, 1.30; Obstetric, M. Th., 1.30; o.p., M. F., 9, W. 1.30; Eye, Tu. F., 9; Ear and Throat, Tu., 9; Skin, Tu., 4, Th. 9.30; Dental, M. W. F., 9.30. *Operation Days.*—W., 1, S., 2; (Obstetric), W. 2.

NATIONAL ORTHOPÆDIC. *Hours of Attendance.*—M. Tu. Th. F., 2. *Operation Day.*—W., 10.

NORTH-WEST LONDON. *Hours of Attendance.*—Medical and Surgical, daily, 2; Obstetric, W., 2; Eye, W., 9; Skin, Tu., 2; Dental, F. 9. *Operation Day.*—Th., 2.30.

ROYAL FREE. *Hours of Attendance.*—Medical and Surgical, daily, 2; Diseases of Women, Tu. S., 9; Eye, M. F., 9; Dental, Th. 9. *Operation Days.*—W. S., 2; (Ophthalmic), M. F., 10.30; (Diseases of Women), S., 9.

ROYAL LONDON OPHTHALMIC. *Hours of Attendance.*—Daily, 9. *Operation Days.*—Daily, 10.

ROYAL ORTHOPÆDIC. *Hours of Attendance.*—Daily, 1. *Operation Day.*—M. 2.

ROYAL WESTMINSTER OPHTHALMIC. *Hours of Attendance.*—Daily, 1. *Operation Days.*—Daily.

ST. BARTHOLOMEW'S. *Hours of Attendance.*—Medical and Surgical, daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., W. S., 9; Eye, W. Th. S., 2.30; Ear, Tu. F., 2; Skin, F., 1.30; Larynx, F., 2.30; Orthopædic, M., 2.30; Dental, Tu. F., 9. *Operation Days.*—M. Tu. W. S., 1.30; (Ophthalmic), Tu. Th., 2.

ST. GEORGE'S. *Hours of Attendance.*—Medical and Surgical, M. Tu. F. S., 12; Obstetric, Th. 2; o.p., Eye, W. S., 2; Ear, Tu., 2; Skin, W., 2; Throat, Th., 2; Orthopædic, W., 2; Dental, Tu., S., 9. *Operation Days.*—Th., 1; (Ophthalmic), F., 1.15.

ST. MARK'S. *Hours of Attendance.*—Fistula and Diseases of Rectum, males, W., 8.45; females, Th., 8.45. *Operation Days.*—M., 2, Tu. 2.30.

ST. MARY'S. *Hours of Attendance.*—Medical and Surgical, daily, 1.45, o.p., 1.30; Obstetric, Tu. F., 1.45; Eye, Tu. F. S., 9; Ear, M. Th., 3; Orthopædic, W., 10; Throat, Tu. F., 1.30; Skin, M. Th., 9.30; Electrotherapeutics, Tu. F., 2; Dental, W. S., 9.30; Consultations, M., 2.30. *Operation Days.*—Tu., 1.30; (Orthopædic), W., 11; (Ophthalmic), F., 9.

ST. PETER'S. *Hours of Attendance.*—M., 2 and 5, Tu., 2, W., 2.30 and 5, Th., 2, F. (Women and Children), 2, S., 3.30. *Operation Day.*—W. 2.

ST. THOMAS'S. *Hours of Attendance.*—Medical and Surgical, daily, except Sat., 2; Obstetric, Tu. F., 2; o.p., W., 1.30; Eye, M. Tu. W. Th., F., 1.30; o.p., daily, except Sat., 1.30; Ear, M., 1.30; Skin, F., 1.30; Throat, Tu. F., 1.30; Children, S., 1.30; Dental, Tu. F., 10. *Operation Days.*—W. S., 1.30; (Ophthalmic), Tu., 4, F., 2.

SAMARITAN FREE FOR WOMEN AND CHILDREN. *Hours of Attendance.*—Daily, 1.30. *Operation Day.*—W., 2.30.

THROAT, Golden Square. *Hours of Attendance.*—Daily, 1.30; Tu. and F., 6.30. *Operation Day.*—Th., 2.

UNIVERSITY COLLEGE. *Hours of Attendance.*—Medical and Surgical, daily, 1.30; Obstetrics, M. W. F., 1.30; Eye, M. Th., 2; Ear, M. Th., 9; Skin, W., 1.45, S., 9.15; Throat, M. Th., 9; Dental, W., 9.30. *Operation Days.*—W. Th., 1.30; S., 2.

WEST LONDON. *Hours of Attendance.*—Medical and Surgical, daily, 2; Dental, Tu. F., 9.30; Eye, Tu. Th. S., 2; Ear, Tu., 10; Orthopædic, W., 2; Diseases of Women, W. S., 2; Electric, Tu., 10, F., 4; Skin, F., 3; Throat and Nose, S., 10. *Operation Days.*—Tu. F., 2.30.

WESTMINSTER. *Hours of Attendance.*—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1; Eye, M. Th., 1.30; Ear, M., 9; Skin, W., 2; Dental, W. S., 9.15. *Operation Days.*—Tu. W., 2.

LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS FOR THE CURRENT WEEK'S JOURNAL SHOULD REACH THE OFFICE NOT LATER THAN MIDDAY POST ON WEDNESDAY. TELEGRAMS CAN BE RECEIVED ON THURSDAY MORNING.

COMMUNICATIONS respecting editorial matters should be addressed to the Editor, 429, Strand, W.C., London; those concerning business matters, non-delivery of the JOURNAL, etc., should be addressed to the Manager, at the Office, 429, Strand, W.C., London.

IN order to avoid delay, it is particularly requested that all letters on the editorial business of the JOURNAL be addressed to the Editor at the office of the JOURNAL, and not to his private house.

AUTHORS desiring reprints of their articles published in the BRITISH MEDICAL JOURNAL are requested to communicate beforehand with the Manager, 429, Strand, W.C.

CORRESPONDENTS who wish notice to be taken of their communications should authenticate them with their names—of course not necessarily for publication. CORRESPONDENTS not answered are requested to look to the Notices to Correspondents of the following week.

MANUSCRIPTS FORWARDED TO THE OFFICE OF THIS JOURNAL CANNOT UNDER ANY CIRCUMSTANCES BE RETURNED.

PUBLIC HEALTH DEPARTMENT.—We shall be much obliged to Medical Officers of Health if they will, on forwarding their Annual and other Reports, favour us with Duplicate Copies.

Queries, answers, and communications relating to subjects, to which special departments of the JOURNAL are devoted, will be found under their respective headings.

QUERIES.

MR. W. H. SQUARE (Hylton Road, Sunderland) would be glad to know the address of a firm that puts the india-rubber tyres on ordinary carriage wheels.

PREDIGESTED MILK.

M.B. would be glad to have exact information, or know in what book or publication he can obtain it, as to the best means of predigesting milk for invalids and children, especially with regard to how the digesting medicine can be prepared.

LUPUS.

MEDITERRANEAN writes: Will you or some of your readers give the names of some of the latest authorities on the treatment of lupus? Is any particular climate or course of mineral waters recommended? I have a young adult female patient who suffers from the non-ulcerative variety on hands, face, and nose—a big muscular girl, but who suffers much from neuralgia of the face.

FILTERS FOR DOMESTIC USE.

AQUA PURA writes: In Shirley Murphy's *Our Houses*, etc., at pp. 800-1, reference is made to two filters—spongy iron and carbonal—which the writer has tested; but there is no reference given as to who the makers are or where the filters may be had.

* * * These filters are to be bought at the offices of the Spongy Iron Filter Company, New Oxford Street, W.C.

TREATMENT OF ENLARGED LIP.

DOUBTFUL would be glad to know what is the proper thing to do with an enlarged lip. His patient fell down and bruised her lip a few years ago and since it has thickened, and is a great disfigurement, particularly when she laughs. He has thought of cutting off the offending fold, but he can find no mention of this kind of accident or its treatment in any work on surgery he has consulted.

CRUMBLING OF NAILS.

R. M. B. would be very glad of advice in the treatment of the following case. A fine girl, aged 12, sliced off the end of a finger two years ago. From that time the nails of that hand grew rough and crumbled one after the other, then those of the other hand and then the toe nails, and so they have continued ever since, breaking away before they are far out of the matrix. No eczema or gout in her or parents. Never menstruated. What treatment is likely to be of use?

ANSWERS.

NURSE FOR CASE OF HIP DISEASE.

A. M. can hear of a suitable nurse, not trained, if he will communicate with Dr. Wisken, Haylethorpe, Heywood, near Manchester.

FOODS FOR INVALIDS.

MRS. O.—"Salep Misree," recommended by Dr. Mapother in the discussion on Foods for Invalids and Infants at Leeds, can, we are informed, be procured at the Army and Navy Stores or from Squire's, or other chemists to order. "Maltose," favourably mentioned by Dr. Sidney Martin in the same discussion, is, we believe, not much used, but could no doubt be obtained through any of the leading chemists.

BOOK-KEEPING.

MR. W. W. HARDWICKE (Dovercourt) writes: In reply to "Rustic," I presume that the first consideration with a medical man is the saving of time and labour; then undoubtedly the A B C system, introduced by Mr. B. Allsop, editor of the *Shipley Times*, Saltire, Yorks, is the one, and I speak from no small experience. There are not three books, but two only. I have had mine six years, and they will last another twenty. Posting into ledger occupies about an hour once a month, and 500 bills can be written out in about eight hours.

NOTES, LETTERS, ETC.

ERRATUM.—The name of the lady appointed Resident Medical Assistant at the Homerton Fever Hospital given last week as Miss Eleanor "Henry" should have been "Fleury."

AN APPEAL.

MR. JONATHAN HUTCHINSON (15, Cavendish Square, W.) wishes to acknowledge the following donations in aid of Dr. C.:

	£	s.	d.
Dr. Knapton, Southport	2 2 0
Mr. Rayley Owen, Hyde Park	2 2 0

LARGE TUMOURS.

MR. P. A. LLOYD, F.R.C.S. Eng. (Carlisle) writes: In answer to the letter of "J. N. S." in the *BRITISH MEDICAL JOURNAL*, July 19th, asking for information about uterine fibroids which have been removed *per vaginam*, I send you notes of a specimen I showed, for Dr. Hightet, of Workington, at the meeting of the Border Counties Branch held here last Friday.

The tumour is a large fibromyoma of the uterus, which was removed from a woman, aged 35, the mother of one child, now 15 years old. The operation was performed by Dr. Hightet, of Workington, and I am indebted to him for notes of the case. The patient had suffered for some time from metrorrhagia, twice to such an extent as to seriously endanger her life, and when she consulted Dr. Hightet was suffering from retention of urine. The patient was placed under chloroform, the tumour separated from its attachment by means of the *écraseur*, and then was, with some difficulty, on account of its size, removed *per vaginam* by means of Barnes's long forceps. The patient made an excellent recovery. The tumour weighs 1 lb. 9½ ozs., and measures 5 by 4 by 3½ inches.

REUNION OF AN AVULSED FINGER.

MR. GEORGE GORDON, M.B., C.M. Glas. (Longriggen, N.B.) writes: On June 20th I was called to see a child, who, her father told me, had got her finger crushed off. I found that the patient, a healthy well-nourished girl of 6, had the fleshy portion of the middle finger stripped completely off the two distal phalanges. While playing with some other children in a wood yard a plank of timber had fallen on her hand; she immediately withdrew the hand, with the above-mentioned result. My intention was to amputate the finger, but then the mother produced to me the missing member, which had been found wedged in between the planks.

I now altered my intention, and resolved to give the limb a chance, so I carefully washed the finger, which had by this time been laid aside for fully an hour. It was burst open along its palmar aspect to within a short distance of the tip, so I slipped it over the denuded bone, as one would do the finger of a glove. The lacerated edges were brought together by eight silk sutures, and a carbolic dressing was applied, the whole hand being warmly dressed to maintain the temperature. It was seen again twenty-four hours afterwards, but the process of repair did not seem encouraging. Two days afterwards it was seen again, but now vascular granulations from the lacerated stump seemed to shoot into the apparently dead finger, and on subsequent visits an increased temperature, with decided vitality, manifested itself. Some time afterwards the patient again injured the tip of the same finger, and it had to be removed, but I did not expect to save that portion. The remaining part of the finger has now a healthy granulating surface, and is doing well.

The chief point of interest in this case is the readiness and rapidity with which the partially dismembered limb united to the remaining portion after complete severance for more than an hour. A medical gentleman, to whom I mentioned the fact, told me of a case in which a girl got the finger end nipped off, but in the excitement of the moment she had fixed it on again with the nail on the palmar surface of the finger. There was, however, complete union.

TO CORRESPONDENTS.

OUR correspondents are reminded that prolixity is a great bar to publication, and, with the constant pressure upon every department of the *JOURNAL* brevity of style and conciseness of statement greatly facilitate early insertion. We are compelled to return or hold over a great number of communications chiefly by reason of their unnecessary length.

COMMUNICATIONS, LETTERS, etc., have been received from:

Dr. Abercrombie, London; The Secretary of the Grand Priory of the Order of the Hospital of St. John of Jerusalem in England, London; D. J. Reid, M.B., Shanghai; Mr. W. Scott, Glasgow; Brigade-Surgeon F. H. Welch, Lahore; Dr. J. Broom, Clifton; Sir Douglas Galton, London; Dr. A. Ruffer, London; Mr. Bruce Clarke, London; Messrs. W. B. Hilliard and Sons, Glasgow; Mr. J. Garner, Birmingham; Q. McAdam Wallace, M.B., Cloughton; Mr. W. F. Wilding, Liverpool; Dr. J. Tatham, Manchester; H. D. B.; Dr. Michaelis, Berlin; Dr. J. C. Wood, Ann Arbor, Michigan; Dr. J. Byers, Belfast; Mr. H. Terry, Northampton; Surgeon; Dr. Withers Moore, Burgess Hill; Dr. G. A. Heron, London; Dr. D. Walsh, Birmingham; Dr. H. C. Wood, Berlin; Mr. H. Eales, Birmingham; Dr. A. Collicie, London; Dr. W. W. Keen, Berlin; Mr. J. S. King, Smethwick; Dr. J. B. Brierley, Old Trafford; J. Murray, M.B., Wakefield; Mr. T. F. Forster, Burton; Mr. J. A. Rawlings, Swansea; Mr. E. Burchell, Brighton; James Richmond, M.B., Marsden; Dr. G. Thin, London; Mr. G. Houghton, Brobury; D. L. Davies, M.B., Neath; Dr. Louis Parkes, London; Mr. G. A. Clark, Bradford; Dr. P. Z. Hebert, London; Dr. Leech, Hanover; The Secretary of the University of London; Dr. William Hunter, Cambridge; Dr. R. Saundby, Birmingham; Mr. S. Snell, Sheffield; Mr. G. Eastes, London; Dr. J. J. Pringle, London; Dr. H. C. Wood, Berlin; Dr. J. L. Steven, London; Mr. W. P. Buchan, Glasgow; Mr. A. S. Inglis, Halifax; Dr. A. S. Gubb, London; L. McWhannel, M.B., Birkenhead; Dr. J. G. Anderson, Vryheid, South Argentine Republic; Our Birmingham Correspondent; Dr. W. G. Balkwill, Hamburg; Dr. Churton, Leeds; Mr. P. S. Hutchinson,

London; Mr. J. H. B. Pinchard, Taunton; Dr. E. D. Mapother, London; Medical Staff; Mr. E. Atkinson, Leeds; Mr. W. G. Lowe, Burton-on-Trent; Dr. Powell, London; Professor J. Struthers, Aberdeen; Mrs. Barton, Havant; Dr. E. Crossman, Hambrook; Dr. W. Sykes, Moxborough; Dr. Scanes Spicer, London; Professor Oscar Liebreich, Berlin; Mr. F. Marsh, Birmingham; Mr. R. M. Boodle, Sittingbourne; A. Relative of a Medical Officer; Mr. W. F. Haslam, Birmingham; Dr. J. A. Harrison, Haslingdon; Dr. J. P. Burke, Killaloe; Mr. W. H. Square, Sunderland; Dr. J. Matthew Caw, Cupar; Mr. L. Demetriadi, Huddersfield; Dr. A. Ambrose, Buckhurst Hill; Mr. A. G. Roper, Croydon; Dr. J. Morison, St. Albans; Mr. R. Hewetson, London; Dorset; Miss Rosa M. East, Hounslow; An Army Veterinary Surgeon; Mr. R. Wilkinson, Leeds; Mr. J. T. Neech, Tyldesley; T. E. Dunne, M.B., Ballacolla; Dr. F. W. Pavy, London; Mr. W. S. Porter, Sheffield; Dr. E. Willoughby, Chichester; Dr. J. Althaus, Berlin; Miss Ingleby, Ilford; Sir Joseph Lister, Berlin; Dr. A. C. Dixey, Falmouth; Dr. Hugh Woods, Highgate; Dr. T. Eyton-Jones, Wrexham; Dr. W. G. Sym, Edinburgh; Dr. Sidney Martin, Berlin; Dr. E. E. Goldman, Freiburg; Mr. Smith, Evesham; Mr. B. E. Brodhurst, London; Mr. W. J. Cant, Lincoln; Our Swiss Correspondent, Berne; Dr. Edridge-Green, London; F.; Hon. Manager of the Invalid Transport Corps, London; Messrs. Street and Co., London; Mr. O. A. Elias, Birmingham; D. A. Berry, M.B., London; Dr. Kirkwood, Newcastle-on-Tyne; Mr. A. Ransom, Bedford; Mr. A. R. Wilson, Oxford; Mr. T. S. Wilson, Birmingham; The Liquor Carnis Company, London; Mr. E. Huntsman, Spalding; Dr. Fleury, London; Dr. R. Kinkead, Galway; Dr. H. W. Gell, London; Dr. J. Dreschfeld, Berlin; Dr. Leech, Berlin; Mr. W. K. Sibley, Berlin; Dr. T. C. Fox, Berlin; Mr. A. R. Iles, Taunton; J. E. R. C.; Mr. E. Curwen, Stone; Mrs. S. L. O'Neill, Tabley; Dr. D. Drummond, Newcastle-on-Tyne; Mr. R. C. Morris, Welshpool; The Trustees of the Helen Prideaux Memorial Fund, London; Miss Eyton, Farnborough; Brigade-Surgeon S. Amesbury, Mussoorie, etc.

BOOKS, ETC., RECEIVED.

- Health at Home Tracts (1-12). By A. Schofield, M.D. London: The Religious Tract Society. 1890.
- On the Treatment of Diseases of the Nervous System. By C. W. Suckling, M.D. London: H. K. Lewis. 1890.
- La Neurasthénie. Par L. Bouveret. Paris: J. B. Baillière et Fils. 1890.
- Les Tuberculoses du Pied. Par le Dr. Charles Audry. Paris: J. B. Baillière et Fils. 1890.
- Hystéropexie Abdominale Antérieure et Operations sus-pubiennes dans les Retorévations de l'Utérus. Par Marcel Baudouin. Paris: Bureaux du Progrès Médical. 1890.
- The Organic Analysis of Potable Waters. By J. A. Blair, M.B. London: J. and A. Churchill. 1890.
- Annual of the Universal Medical Sciences. Edited by Charles E. Sajous, M.D., and seventy associate editors. 1890 issue. Vols. I to V. London: F. A. Davis. 1890.
- Abstract of the Transactions of the Hunterian Society. Session 1889-90, with the Report of the Council and List of Officers and Fellows. London: Printed by Ash and Co. 1890.
- The Maybrick Trial: A Toxicological Study. By Charles Meymott Tidy, M.B., F.C.S., and Rawdon Macnamara, F.R.C.S.I. London: Baillière, Tindall, and Cox. 1890.
- Swanage (Isle of Purbeck): its History, Resources as an Invigorating Health Resort, Botany, and Geology. By John Braye. London: W. H. Kerrett and Son. 1890.

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