# ASSOCIATION INTELLIGENCE.

### NOTICE OF QUARTERLY MEETINGS FOR 1885: ELECTION OF MEMBERS

Regulations for the Election of Members passed at the Meeting of the Committee of Council, October 12th, 1881.

There shall be a standing notice in the JOURNAL every week, of the meetings of the Committee of Council throughout the year; and stating that gentlemen wishing to be elected members of the Association must send in their names twenty-one dutys before the meeting of the Committee of Council at which they

wish to be elected.

2. That a list of applicants be in the hands of the Committee of Council fourteen days before such meeting of the Committee of Council, and that the Branch-Secretaries be supplied with several copies of the list.

3. That no member be elected by a Branch, unless his name has been inserted in

the circular summoning the meeting at which he seeks election.

Meetings of the Council will be held on April 8th, July 8th, and October 14th, 1885. Gentlemen desirous of becoming members of the Association must send in their forms of application for election to the General Secretary, not later than twenty-one days before each meeting, namely, March 18th, June 17th, and September 24th, 1885, in accordance with the regulation for the election of members, passed at the meeting of the Committee of Council of October 12th, 1881. FRANCIS FOWKE, General Secretary.

CORRECTIONS IN THE LIST OF MEMBERS OF THE BRITISH MEDICAL ASSOCIATION, 1884-5.

### DUBLIN BRANCH.

MEMBERS UNATTACHED: OMISSION.

Harrison, J. J., Esq., 19, North Frederick Street, Dublin.

METROPOLITAN COUNTIES BRANCH. MEMBERS UNATTACHED: OMISSION.

White, W. Hale, M.D., 4, St. Thomas Street, S.E.

NORTHERN COUNTIES OF SCOTLAND BRANCH.

MEMBERS UNATTACHED: OMISSION.

Devlin, Thos. P., Esq., Dounby House, Orkney, N.B.

### ARMY AND NAVY.

OMISSIONS.

McAdam, J. A., Esq., Surg., R.N., Royal Marine Barracks, Walmer. Kirtiker, K. R., Surg. I.M.D., Thana, near Bombay.

### CORRECTIONS.

For Shaw, J. A., Esq., Surg.-Maj., M.S., Tenby, Wales, read Shaw, J. A., M.D., Surg.-Maj., M.S., Aldershot.
For Townsend, S. C., Esq., Dep. Surg.-Gen., Bengal Army, Simla, read Townsend, B. C., C.B., Surg.-Gen. Bengal Army, Lauriston, Bedford.

### FOREIGN AND COLONIAL MEMBERS.

OMISSION.

Emmett, T. A., M.D., 87, Madison Avenue, New York.

#### BRANCH MEETINGS TO BE HELD.

South Indian Branch.—Meetings are held in the Central Museum, Madras, on the first Saturday in the month, at 9 p.m. Gentlemen desirous of reading papers or exhibiting specimens are requested to communicate with the Honorary Secretary.

—C. Siethorpe, Honorary Secretary, Madras.

GLASGOW AND WEST OF SCOTLAND BRANCH.—The Annual General Meeting of this Branch will be held at the Western Infirmary, Glasgow, on Saturday, January 31st, at 2.30 p.m.—A. Napier, M.D., Honorary Secretary, Crosshill, Glasgow.

South-Western Branch.—A quarterly meeting of the Branch will be held at Plymouth on Tuesday, February 3rd, on the occasion of the opening of the South Devon and East Cornwall Hospital. The opening ceremony, to which all Members of the Branch are invited, will take place at 12 o'clock. The Branch meeting will be held at 3 F.M., at Chubb's Hotel. Business, papers, etc.:—Mr. George Jackson, Plymouth: Remarks on the Medical Aid Sick Association. Dr. P. Maury Deas, Exeter: Note on the Use of Permanganate of Potash in Cases of Insanity, associated with Amenorrhea. Mr. W. E. C. Nourse, Exeter: A case of Syphilitic Periostitis, followed by Paralysis, Intestinal Obstruction, and Phthisis. Arthur Kempe, Exeter, will show a new form of Long Midwifery Forceps. Notice of any papers or communications to be sent to the Honorary Secretary. There will be a luncheon at 2 o'clock; tickets, 2s. 6d., exclusive of wine. Members intending to be at the luncheon are requested to communicate with W. Square, Esq., 14, Portland Square, Plymouth, not later than January 31st. (The South-Western train, leaving Exeter, Queen Street, at 8.50 a.m., reaches Mutley Station at 11.15. This is the nearest station to the hospital.) By order of the Council.—P. Maury Deas, Honorary Secretary, Wonford House, Exeter.

# SPECIAL CORRESPONDENCE.

### BERLIN.

[FROM OUR OWN CORRESPONDENT.]

Grants for Medical Purposes in the New Prussian Budget. - The New Professorship of Hygiene and the Hygienic Laboratory. - Professor Cohnheim's Successor at Leipzig.

THE following are the principal new items in the Prussian Budget for 1885-1886 for the medical faculty at Berlin: 3,900 marks for an "ausserordentlicher" Professor of Physical Physiology; 3,900 marks for founding an "ausserordlicher" Professorship of Dermatology; 23,350 marks for founding a Professorship of Hygiene and a Laboratory for giving instruction in the branches of hygiene: this sum includes 6,900 marks salary and allowance for a house for a Professor, 1,350 marks for an assistant, 2,940 marks salary and allowance for a house for a preparer, and salaries for a servant and a porter; 22,440 marks for the Hygiene Museum. The above are annual grants. Besides these, 50,000 marks for the alteration of the building, and 10,000 marks for fittings, are asked for the Hygiene Laboratory; and 32,000 marks for alteration of building, 16,000 marks for interior fittings, and 10,000 for removing and arranging the collections. Large grants are also asked for alterations in the Anatomical Institute, and for new instruments, etc., and also for the Pharmacological Institute. Considerable items are also included for the increase of the staff or extension and enlargement of the buildings connected with the medical faculties of the Universities of Breslau, Halle, Göttingen, Marburg, Bonn, Kiel, and Greifswald.

It was in Göttingen that the Prussian Government commenced to offer facilities for hygienic instruction. The results obtained there have been considerable, notwithstanding certain disadvantages with which the work had to contend. The advantage of extending these facilities to the University of Berlin is, that hitherto the only place where students and medical men could thoroughly devote themselves to bacteriological research has been the Imperial Board of Health; whereas now the Medical Faculty of the University will have its own laboratory and its own professor. I give these details with special reference to the article in the British Medical Journal for January 17th, on "The Organisms of Cholera," in which you refer to the absence of facilities afforded by the State in England for carrying out original investigations, and for acquiring the skill in manipulation requisite for understanding and applying observations made for us already in other countries.

Dr. Birch-Hirschfeld, of Dresden, has been elected to the chair of General Pathology and Pathological Anatomy at the University of Leipzig, vacant since the summer by the death of the late Professor Cohnheim. I take this opportunity of mentioning that very general surprise was felt at the Medical Faculty of Leipzig not nominating Dr. Weigert, who had been working for seven years with the late Professor Cohnheim at Leipzig. The Saxon Minister of Education did not think fit to take the initiative himself; but the Deutsche Medicinische Wochenschrift, commenting on this incident, hopes that the Prussian Minister of Education will soon find an opportunity of acknowledging the merits of "one of the most eminent younger pathologists" of Germany.

### PARIS.

[FROM OUR OWN CORRESPONDENT.]

The Germination of Plants. - The Pathological Anatomy, Pathogeny, and Treatment of Cholera.—Researches on Cholera.—Eosine-poisoning. Inspection of Lodging-Houses.—General News.

M. PASTEUR presented, at a recent meeting of the Académie des Sciences, a communication from M. Duclaux, "On the Germination of Plants in Soil freed from Micro-organisms." For these experiments, he chose two plants—the Dutch pea and haricot-bean—one of which has its cotyledon in the earth, the other on the surface. The soil was rendered sterile before the seed was sown. Germination did not take place. Moreover, the earth was covered with milk, and this substance did not undergo any alteration. Thus, these two experiments indicate that the presence of micro-organisms in the earth is essential to germination. M. Pasteur, after reading M. Duclaux's paper, described to the Academy some experiments he had made some time ago. Food perfectly free from micro-organisms was administered to an animal from its birth. M. Pasteur believed that, under these conditions, animals would perish. His supposition proved correct, for the process of digestion cannot be accomplished in the absence of micro-organisms.

adequate allowance or not is a matter which the medical man who attends her is not likely to know; and, if he choose to let his bill run, instead of getting payment at the time, he must take the risk of ultimately

losing it.

The foregoing remarks are irrespective of the Married Women's Property Act, 1882. That Act in no way affects the liability of a husband to pay debts incurred by himself or by his wife, as his agent. But it materially increases the difficulty of a creditor who wishes to fix him with responsibility on the ground that the wife was his agent; for Section 1 provides that "every contract entered into by a married woman shall be deemed to be a contract entered into by her with respect to, and to bind, her separate property, unless the contrary be shown." The case before Judge Hughes was with reference to attendance given before that Act came into operation; and consequently the defendant then had to show that his wife was not his agent to incur the debt. Since the passing of that Act, it lies on the plaintiff to show that the husband has either expressly authorised his wife to pledge his credit, or has left her unprovided with necessaries, so as to give her an implied authority to do so. Creditors will rarely be in a position to prove this affirmatively; consequently, if they choose to give credit to a woman of whose means they know nothing, they must not complain if they lose their money.

- AMERICAN QUALIFICATIONS.

  Sir,—1. Can a man with an American M.D. put "Doctor" on his door-plate, and practise as such in England? 2. In case he qualified in England, would he have to go through the usual college course before being admitted to examination?

  3. If illegal, could such a man be prosecuted, and with what result? 4. Considering that he is undercharging the general fees, would it be right so to do
  - \*\* 1. Anyone may practise in this country as long as he does not pretend to be on the Register; but "anyone who shall wilfully or falsely pretend to be, or take, or use the name or title of, a physician, doctor of medicine, licentiate in medicine, surgery, bachelor of medicine, surgeon, general practitioner, or apothecary, or any name, title, or addition implying that he is registered, or that he is recognised by law as a physician, etc., is liable to a penalty of £20."
  - 2. An American M.D. is not a qualification for registration. It would depend on the examining bodies to say what course of study they would require. Each body can impose such conditions as it chooses, subject to the supervision of the Medical Council.
  - 3 and 4. You can prosecute if you like, but the result cannot be predicted without knowing more of the facts of the case. It is always desirable to stop unqualified persons, if possible.

INHIBITION OF AN ASSISTANT.

SIR,-Can you kindly give me information where I can procure the usual bond ready for signature preventing an assistant from practising within a certain distance.—Yours faithfully, Walter Berry.

 $_*^*$  Our correspondent may be able to get a form of the bond he wants from a stationer, such as Messrs. Waterlow Bros.; but he had better have it drawn by a solicitor, as, otherwise, he will be very likely to find that the document is, for some reason, informal, and cannot be enforced.

MEDICAL ATTENDANCE ON CLUBS.

MEDICAL ATTENDANCE ON CLUBS.

Sir,—I wish to ask my brother practitioners, through the medium of this Journal, if it is the usual practice for medical men to seek after and engage to attend on a few members of a club who have, or fancy they have, a grievance against the duly appointed medical officer to the club, when no such complaint has been made officially to the club in question. I am medical officer to several clubs in which another practitioner is thus acting. I would also further ask if this is carrying out the letter and spirit of the oaths taken when a licentiate obtains his diplomas.—I am, sir, yours obediently,

JOHN BRIDGER, M.R.C.S.E., L.M., L.S.A. Sussex House. Cottenham, Cambridge.

Sussex House, Cottenham, Cambridge.

# INDIA AND THE COLONIES.

INDIA.

THE Viceroy has appointed Dr. J. Findlay, of the Army Medical Department, to be his surgeon. Dr. Findlay has filled a similar position on Sir James Fergusson's staff for upwards of three years, previous to which he was employed in the Poona Circle. Dr. Anderson, who was surgeon to Lord Ripon during his Viceroyalty, is also a member of the Army Medical Department. Dr. Hatch, an officer of the Indian Medical Department, will succeed Dr. Findlay on the staff of his Excellency the Governor. His appointment will render vacant the post of Second Surgeon to the Jamsetjee Jejeebhoy Hospital, Professor of Anatomy, and Curator of the Museum at the Grant Medical College.

The 98th Regiment, on its march from Quetta, lost no fewer than

forty-nine men from cholera.

Dr. Wellington Gray, Senior Surgeon to the Jamsetjee Jejeebhoy Hospital, and Professor of Surgery and Clinical Surgery in the Grant Medical College, goes home on a year's leave next month.

## HOSPITAL AND DISPENSARY MANAGEMENT.

REPORTS ON THE LUNATIC ASYLUMS AND ON THE HOSPITALS OF NEW ZEALAND.

Dr. Grabham issues two reports—one as Inspector of Hospitals, the other as Inspector of Asylums, in New Zealand. In each case, the

present is the second annual report.

The account of the hospitals shows that great progress has been made since Dr. Grabham's appointment towards the end of 1882. At that time, various abuses almost completely destroyed the utility of the institutions. Patients who could well afford to pay for private medical aid, and worn-out old people, such as are found in an English workhouse, practically monopolised the wards, and crowded out deserving and urgent cases. Such abuses have now been to a very great extent remedied, and many of the hospitals would in every way compare favourably with any European institution of a like kind. Dr. Grabham draws attention to the excessive amount of alcoholic stimulants in the hospitals throughout the colony. The number of hospitals is thirty-eight. The inspector visits the more important ones twice; the others once. At the end of the report is a classification of diseases, compiled in the Registrar-General's office, which, we may charitably hope, was not prepared by a medical man. "Carbuncle," "stricture of the urethra," "want of breast-milk," and "scabies," are ranked under "zymotic diseases." The remainder of this classification, for which we regret we have not space, is hardly less felicitous and amusing.

The report on the asylums shows that on December 31st, 1883, the number of lunatics under care and treatment in the colony was 1,375. This is an increase of 106 persons over the number for the previous year. The proportion of the insane to the population in 1882 was 1 to 413, while in 1883 it was 1 to 393. The increase is almost double what would be accounted for by increase of the population. As an explanation in part, Dr. Grabham has "good reason to think that persons who have recently been in English asylums, or have shown insane tendencies, are not rarely shipped to this colony. with the view of escaping the burden of their maintenance at home." For the credit of human nature, it is to be hoped that in some cases, at least, the welfare of the invalid was a motive in determining the voyage. Dr. Grabham protests against a very objectionable power given to magistrates or justices by the Lunatics Act, 1882, by which 137 persons were admitted "pending examination by medical practitioners." The entire number of admissions was only 421. "A large number of these (137) patients were never examined by medical practitioners; and nineteen, when so examined, were found to be 'not insane."

"The medical superintendents have assured me that in several instances the so-called lunatic showed no symptom whatever of insanity, and considerable delay occurred in procuring his or her release." This circumstance should make clear to our own lunacy law reformers that there is no such thing as ex officio knowledge of insanity, and that the mere fact of being a magistrate does not confer the training requisite to inquire properly into a person's mental condition."

There are in New Zealand eight lunatic asylums, including one licensed house. The accommodation, however, is quite insufficient even for the persons under treatment at present. In speaking of Ashburn Hall, the private asylum, the inspector says: "There is no dearth in the colony of insane persons who would be benefited by the advantages which this well-conducted establishment offers.' colony, after all, is not very unlike the mother country.

#### DELANCEY FEVER HOSPITAL, CHELTENHAM.

Or the fifty-five cases admitted to this institution, during 1883, fortyeight were returned as suffering from scarlet fever, all of which were discharged recovered. That the mortality was nil, may be partly explained by the fact that only three were under the age of five years, the average age of those admitted being fifteen years. It would appear, too, that most of those attacked suffered from a mild form of the disease; and the returns of the last seven years go further to prove this, only three deaths having occurred in a total of two hundred and forty-three cases. It is significant that no case of small-pox was admitted during the year; but by the erection of a separate laundry for small-pox clothing, the efficiency of the hospital-work has been materially added to.

that necessary, and especially so as the coroner's officer called on me relative to the coming inquest, to which he told me I should be summored. Mr. Carter, the coroner, notwithstanding, in my absence and unknown to me, held an inquest, and both he and the jury passed what censures they supposed the case deserved; still, I think it would have been more straightforward and satisfactory to all parties concerned had there been a chance given of hearing the other side of the story.—I am, sir, obediently yours,

Henry John Forster.

420, Old Kent Road, January 27th.

H. C. should address the Registrar of the College, and forward the correspondence to us subsequently if of public interest.

### WATER-ANALYSIS BY MEDICAL OFFICERS OF HEALTH.

Sir,—If your correspondent "M. O. H.," in the JOURNAL of November 8th, will communicate with me, I shall be pleased to give him some particulars as to an useful mode of testing water for organic impurities, suitable for field-work, where time is an object. I think he will find it effective and reliable.—Yours, etc.,

THOMAS PARTRIDGE, Medical Officer of Health,

Stroud Urban and Rural Sanitary District.

Bowbridge House, Stroud.

# MEDICAL NEWS.

ROYAL COLLEGE OF SURGEONS OF ENGLAND. - The following gentlemen, having undergone the necessary examinations for the diploma, were admitted Members of the College at a meeting of the Court of Examiners on the 22nd instant.

Massirs. G. H. Broadbent, L.K.Q.C.P.I., Manchester; P. Leech, L.S.A., Warrington; J. B. Mann, L.K.Q.C.P.I., Manchester; J. Aspinall, L.S.A., Hindley; and R. B. Eskrigge, L.R.C.P.Ed., Ardwick, students of the Manchester School; J. L. Davison, M.D. Toronto, Toronto; C. Williams, Sydney, New South Wales, of University College; J. C. Kershaw, Ardsley, Yorkshire, Leeds School of Medicine; G. F. Sydenham, L.S.A., Tiverton; F. J. Malden, M.B. Durham, St. Neots; G. P. Newboult, M.B. Durham, Weymouth; W. H. Bell, L.S.A., Myddelton Square, of St. Bartholomew's Hospital; and H. C. Ensor, L.S.A., Llanishen, near Cardiff, of Guy's Hospital; pital.

Sixteen candidates were rejected.

The following gentlemen were admitted Members on the 23rd

nstant.

Messrs. J. N. Anwyl, L.S.A., Manchester; E. Humphry, L.S.A., Brighton; G. S. Leggatt, L.S.A., Highbury Hill, of St. Bartholomew's Hospital; S. L. Deeble, L.S.A., Netley; and C. B. de E. Chamberlain, L.S.A., Southsea, of University College; A. C. Ingle, L.S.A., Cambridge, Cambridge School; E. J. Bower, L.S.A., Craven Street, W.C., of Charing Cross Hospital; H. H. Ballachey, L.K.Q.C.P.I., Edgefield, Norfolk, Glasgow School; T. G. Langhorne, Holland Park Gardens, of the London Hospital; R. C. Priestley, L.S.A., Hertford Street, W., of King's College; H. H. Lovell, Barnstaple, of St. Mary's Hospital; W. B. Mackay, M. D. Ed., Lancaster Road, W., of the Edinburgh School; H. E. South, L.S.A., Balham, of St. George's Hospital; G. Cree, L.S.A., St. John's Park, of Middlesex Hospital; and G. G. Adams, L.R.C.P.Lond, Clifton, of the Bristol School.

Eleven candidates were referred.

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The following gentlemen passed on the 26th instant.

Messrs. A. A. Orr, B.A.Oxon., Charlotte Street, W., F. H. Napier, Lancaster Gate, Z. B. Mudge, Hayle, Cornwall, R. T. Fetherstonhaugh, L.R.C.P.Lond., West Dulwich, and R. Pollard, M.B. Durh., Torquay, of St. Bartholomew's Hospital; F. E. Little, Halsey Street, S.W., and H. M. Page, Westbourne Park, W., of St. George's Hospital; P. M. O'Brien, Liverpool, of the Liverpool School; B. Reiton, L.S.A., Ealing, of St. Thomas's Hospital; J. H. Hacking, L.R.C.P.Lond., Old Trafford, of the Manchester School; J. K. Lewis, L.S.A., Greenwich, of Charing Cross Hospital; and H. W. Windsor-Aubrey, Hale, near Salisbury, of the Bristol School.

Twelve candidates were rejected.

Twelve candidates were rejected.

The following passed on the 27th instant.

Messrs. T. E. Hillier, Cornwall Residences, N.W., E. W. Reid, Canterbury, and G. D. Haviland, Hawkhurst, of the Cambridge School; W. J. Winckler, L.R.C.P. Lond., Ampthill Square, N.W., R. T. Bowie, L.R.C.P. Lond., Forres, N.B., P. Flemming, Regent's Park Road, and S. C. Jones, Llandysul, of University College; T. W. B. Burn, West Brixton, of St. Bartholomew's Hospital; R. Enmett, Clapham Common, of St. George's Hospital; E. Goodall, Portsdown Road, W., R. Moody-Ward, St. Thomas's Street, G. P. Norman, Belsize Square, N.W., and G. T. Cattell, Brixton, S. W., of Guy's Hospital; C. U. Laws, Newcastle-on-Tyne, of the Newcastle School; and A. Roberts, Bishop's Stortford, of the London Hospital.

Six gentlemen passed in Surgery, and, when qualified in Medicine, will be admitted Members of the College. Ten candidates were re-

The following gentlemen passed on the 28th instant.

Messrs. J. McK. Ackland, Southernhay, of Charing Cross Hospital; M. G. Dundas, L.S.A., Forest Gate, E., of Guy's Hospital; and O. F. Wunderlich, L.R.C.P.L., Wallace Road, N., of St. Bartholomew's Hospital.

Three gentlemen who had previously qualified in Surgery, having passed in the additional subjects, were also admitted Members.

Messrs. J. H. Sellick, Reigate, H. E. Jones, St. Thomas's Terrace, S.E., and F. Heatherley, Newman Street, W., students of Guy's Hospital.

Eight gentlemen passed in Surgery, and, when qualified in Medioine and Midwifery, will be admitted Members. Two candidates were referred for three months, and eleven for six months.

At a recent meeting of the Board of Examiners, Mr. P. W. Menzies, of the Bristol School of Medicine, passed his examination in Anatomy

APOTHECARIES' HALL .- The following gentlemen passed their Examination in the Science and Practice of Medicine, and received certificates to practise, on Thursday, January 22nd, 1885.

Bluett, George Mallack, University College. Bluett, George Mallack, University College.
Bowman, Henry Claxton, Manchester Royal Infirmary.
Cox, Alfred Harold Lissant, King's College.
Cox, Joseph Bethel, St. Bartholomew's Hospital.
Cree, Gerald, Middlesex Hospital.
Earls, James Henry, Dublin.
Halliday, Henry, Leeds School of Medicine.
Roach, George Ernest, Guy's and London Hospitals.
Scott, Joseph Sandbach, Manchester School of Medicine.
South, Henry Erskine, St. George's Hospital.
Taylor, John Francis, London Hospital.
Venis, Walter, King's College.
Watts, Henry Ernest, Westminster Hospital.

The following gentlemen also on the same day passed their Primary Professional Examination.

Cundell, W. H., St. Mary's Hospital. Winship, W. A., Newcastle-on-Tyne College of Medicine.

### MEDICAL VACANCIES.

The following vacancies are announced.

BALLYSHANNON UNION.—Medical Officer. Kinlough Dispensary. Salary £120 per annum and fees. Applications to Mr. Clancy, Honorary Secretary, Stracomer, Kinlough, by February 2nd.

BRIXTON, STREATHAM, HERNE HILL, AND ANGELL TOWN DISPEN-SARY.—Honorary Medical Officer. Applications to Mr. Faulkner. 45. Milton Road, Dulwich Road, S.E., by February 3rd.

DERBY AMALGAMATED FRIENDLY SOCIETIES' MEDICAL ASSOCIATION. —Surgeon. Salary, £160 per annum. Applications to Mr. J. Bullivant, 58, Abbey Street, Derby, by February 9th.

DONCASTER GENERAL INFIRMARY AND DISPENSARY.—House-Surgeon.
Salary, £100 per annum. Applications by January 3184.

FARRINGDON GENERAL DISPENSARY AND LYING-IN CHARITY.—
Honorary Physician. Applications to Mr. J. Lewis, 17, Bartlett's Buildings,
Holborn Circus, by February 9th.

FISHERTON HOUSE ASYLUM, Salisbury.-Medical Officer. Applications to

GENERAL INFIRMARY AT GLOUCESTER, AND THE GLOUCESTER-SHIRE EYE INSTITUTION.—Physician. Applications by February 18th.

JESSOP HOSPITAL FOR WOMEN, Sheffield. - House Surgeon. Salary, £50 per annum. Applications by January 31st.

LEICESTER UNITED FRIENDLY SOCIETIES' MEDICAL ASSOCIATION, 114, High Cross Street, Leicester.—Resident Medical Officer. Salary, £250 per annum. Applications to the President by February 4th.

CCLESFIELD GENERAL INFIRMARY.—Senior House-Surgeon. Salary, £100 per annum. Applications to the Chairman, House-Committee, by January 31st.

IANCHESTER ROYAL INFIRMARY.—Resident Medical Officer for the Fever Hospital, Monsall. Salary, £200 per annum. Applications by February 14th. MIDDLESEX HOSPITAL, W.-Medical Registrar. Applications by January 31st.

MOTHERS' LYING-IN HOME, Juniper Street, Shadwell, E.—Medical Officer.

Applications to Mrs. Ashton Warner, by February 2nd.

MOUNTJOY CONVICT PRISON.—Assistant Medical Officer. Salary, £120 per annum. Applications to the Under Secretary, Dublin Castle, by February 10th.

NAAS UNION. — Medical Officer, Newbridge Dispensary. Salary, £140 per annum and fees. Applications to Michel Flood, Honorary Secretary, New-bridge, to February 5th.

OWENS COLLEGE, Manchester.—Lecturer in Dental Mechanics and Lecturer in Dental Metallurgy. Applications to the Registrar by January 31st.

PARISH OF BIRMINGHAM.—Resident Second Assistant Workhouse Medical

Officer. Salary, £130 per annum. Applications by January 31st.

RADCLIFFE INFIRMARY, Oxford.—Resident House-Physician. Salary, £80 per annum. Applications by February 14th.

ROTHERHAM HOSPITAL AND DISPENSARY.— Resident House-Surgeon.
Salary, £100 per annum. Applications by February 1st.

ROYAL HOSPITAL OF BETHLEHEM.—Assistant Medical Officer. Salary,

£800 per annum. Applications by February 12th.

ROYAL INFIRMARY AND GENERAL DISPENSARY, Aberdeen.—Dispenser. Salary, £100 per annum. Applications to Mr. W. Carnie, 27, Exchange Street, by February 1st.

SALFORD AND PENDLETON ROYAL HOSPITAL.—District Surgeon. Salary £80 per annum. Applications by February 1st.

SUSSEX COUNTY HOSPITAL, Brighton.—Physician and Assistant-Physician.

Applications by February 11th.

TOWNSHIP OF MANCHESTER.—Resident Assistant Medical Officer. Salary, £140 per annum. Applications endorsed "Medical Appointment" by February 7th.

UNIVERSITY OF OXFORD.—Lecturer in Human Anatomy. Salary, £300. Applications to the Secretary of the Common University Fund, New College, Oxford, not later than February 1st.

WICKLOW CO. INFIRMARY.—Medical Officer. Applications to Rev. H. Rooke Honorary Secretary, The Parsonage, Wicklow, before February 11th.

### MEDICAL APPOINTMENTS.

- Bluett, George Mallack, M.R.C.S. and L.S.A., appointed House-Surgeon to the London Temperance Hospital, Hampstead Road, N.W., vice Harold Simmons,
- BOLTON, George Augustus, M.A., M.B., B.C., M.R.C.S., appointed Senior House-Surgeon to the Ardwick and Ancoats Hospital, Manchester, vice C. A. G. Robertson, M.R.C.S., resigned.
- ELIOT, Ernest F., L.R.C.P. and L.M.Ed., L.S.A.Lond., appointed Medical Officer to the Reformatory School for Boys, Saltley, Birmingham.
- HARRIS, Thomas, M.D.Lond., appointed Pathological Registrar to the Manchester Royal Infirmary, vice Robert Maguire, M.D.Lond., M.R.C.P., resigned.
- HEATH, Charles J., M.R.C.S., L.S.A., appointed Senior House-Surgeon to the Preston and County of Lancaster Royal Infirmary, Preston, vice G. M. King, L.R.C.P.Edin., L.R.C.S.I., resigned.
- Hobson, L. J., M.D.Lond., B.S., F.R.C.S.Eng., appointed Honorary Medical Officer to the Harrogate and Bath Hospital, vice A. Ford, F.R.C.S.Ed., resigned.
- Hudson, T. J., M.D., appointed Medical Referee to the English and Scottish Law Life Assurance Association, and to the National Life Assurance and Endowment Company for Leeds and District.
- ROBERTSON, R. S., M.R.C.S.E., L.R.C.P.Ed., appointed Junior House-Surgeon to the Ardwick and Ancoats Hospital, Manchester, vice H. Scott, M.B., resigned.
- WARTERS, William A., L.R.C.P., L.R.C.S., L.M., appointed Assistant Medical Officer to the Nottingham Friendly Societies' Medical Institution.

### BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 3s. 6d. which should be forwarded in stamps with the announcements.

#### BIRTHS.

- CRAWFORD .- At 5, St. John's Park, Blackheath, on January 21st, the wife of Dr. Crawford, Director-General Army Medical Department, of a son.
- OLIVER .- At 3, Eldon Square, Newcastle-upon-Tyne, on January 19th, the wife of Thomas Oliver, M.D., M.R.C.P.Lond., of a daughter.

### DEATHS.

- Balding.—On January 24th, 1885, at Shefford, Bedfordshire, from locomotor ataxy, aged 52, Charles Culledge Balding, M.R.C.S. and L.S.A., formerly of H.M. Medical Staff in Crimea, second son of the late James Balding, M.R.C.S., of Barkway, Herts.
- Haldan.—At Brownhill Villa, Ayr, N.B., on January 17th, in his 74th year, Bernard Haldan, M.D., L.R.C.P.Edin., L.R.C.S.Edin., and L.S.A.Lond., late of Preston.
- JONES .- At 1, Loraine Place, Holloway, N., on January 21st, Dr. Derry Jones, aged 41 years.

St. John Ambulance Association.—Advices by last mail report that very encouraging progress is being made at the Victoria Centre of the St. John Ambulance Association; and that the Duke of Manchester and the Governor, Sir Henry Loch, as representing the Chapter of the Order of St. John, had consented to attend a public meeting called to give further impetus to the movement.

# MEETINGS OF SOCIETIES DURING THE NEXT WEEK.

MONDAY.—Medical Society of London, 8.30 P.M. The Lettsomian Lectures will be delivered by Dr. T. Lauder Brunton. Subject—Digestive Disorders: their Consequences, and Treatment. Lecture III.—Treatment of Indigestion; Removal of Causes; Imperfect Mastication; Fatigue; Injurious Mental Influences; Regulation of Diet; Cookery; Gastric Tonics and Stimulants; General Tonics; Removal of Waste; Aperients; Diuretics; Alteratives; Exercise; Treatment of Symptoms affecting Special Organs.—Odontological Society of Great Britain, 8 P.M. Casual communications by Messrs. Store Bennett, Walter H. Colfin, and Arthur S. Underwood. Inaugural Address by President.

TUESDAY.—Pathological Society of London, 8.30 P.M. Dr. Carrington: Cancer in a Cirrhotic Liver and Adrenals, with Pigmentation of Skin and Viscera. Dr. Coupland: 1. Atrophy of Adrenals with Addison's Disease; 2. Case of Addison's Disease (card). Dr. Barlow: Atrophy of the Adrenals. Dr. Sainsbury: A Case of Addison's Disease. Dr. Norman Dalton: Inflitrating Growth in Liver and Adrenals of an Infant. Dr. Norman Moore: Cases of New Growth in the Intestine. Dr. Hale White: Myo-neuroma of the Pituitary Body. Mr. D'Arcy Power: A Knee-joint Seventeen Months after the Performance of Ogston's Operation. Mr. Bowlby: Tumour of the Pituitary Body. Dr. Goodhart: Tumour of the Pituitary Body in a Baboon (card). Dr. Hadden: 1. Misplaced Kidney, with Short Ureter (card); 2. Foreign Body in Trachea (card); 3. Detachment of Peritoneal Coat of Small Intestine from Injury (card).

WEDNESDAY.—Obstetrical Society of London, 8 P.M. Specimens will be shown. Dr. McKeown: The Prevention of Ophthalmia Neonatorum and its Ravages. Dr. Murphy: Sequel to a Case of Ovariotomy. Annual Meeting. The President (Dr. Gervis) will deliver the Annual Address.

THURSDAY.—Harveian Society of London, 8.30 P.M. Mr. W. H. Evans: A Case of Labour complicated by Vaginal Hernia. Mr. G. Cowell: Purulent Ophthalmia in Infants.

FRIDAY.—West London Medico-Chirurgical Society, 8 P.M. Discussion on Myx. odema. Dr. F. D. D

### HOURS OF ATTENDANCE AT THE LONDON HOSPITALS.

- CHARING CROSS.-Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30 Skin, M. Th., ; Dental, M. W. F., 9.30.
- Guy's. Medical and Surgical, daily, exc. Tu., 1.30; Obstetric, M. W. F., 1.30; Eye, M. Tu. Th. F., 1.30; Ear, Tu. F., 12.30; Skin, Tu., 12.30; Dental, Tu. Th. F., 12.
- King's College.—Medical, daily, 2; Surgical, daily, 1.80; Obstetric, Tu. Th. S., 4' 2; o.p., M. W. F., 12.80; Eye, M. Th., 1; Ophthalmic Department, W., 1; Ear, Th., 2; Skin, Th.; Throat, Th. 3; Dental, Tu. F., 10.
- London.—Medical, daily, exc. S., 2; Surgical, daily, 1.30 and 2; Obstetric, M. Th., 1.30; o.p. W. S., 1.30; Eye, W. S., 9; Ear, S., 9.30; Skin, Th., 9; Dental, Tu., 9.
- MIDDLESEX.—Medical and Surgical, daily, 1; Obstetric, Tu. F., 1.30; o.p., W. S., 1.30; Eye, W. S., 8.30; Ear and Throat, Tu., 9; Skin, F., 4; Dental, daily, 9.
- St. Bartholomew's.—Medical and Surgical, daily, 1.30; Obstetric, Tu. Th. S., 2; o.p., W. S., 9; Eye, Tu. W. Th. S., 2; Ear, M., 2.30; Skin, F., 1.30; Larynx, W., 11.30; Orthopædic, F., 12.30; Dental, Tu. F., 9.
- St. George's.—Medical and Surgical, M. Tu. F. S., 1; Obstetric, Tu. S., 1; o.p., Th., 2; Eye, W. S., 2; Ear, Tu., 2; Skin, Th., 1; Throat, M., 2; Orthopædic, W., 2; Dental, Tu. S., 9; Th., 1.
- St. Mary's.—Medical and Surgical, daily, 1.45; Obstetric, Tu. F., 9.30; o.p., M. Th., 9.30; Eye, Tu. F., 9.30; Ear, W. S., 9.30; Throat, M. Th., 9.30; Skin, Tu. F., 9.30; Electrician, Tu. F., 9.30; Dental, W. S., 9.30.
- St. Thomas's.—Medical and Surgical, daily, except Sat., 2; Obstetric, M. Th., 2; o.p., W., 1.30; Eye, M. Th., 2; o.p., daily, except Sat., 1.30; Ear, M., 12.30; Skin, W., 12.30; Throat, Tu. F., 1.30; Children, S., 12.30; Dental, Tu. F., 10.
- UNIVERSITY COLLEGE.—Medical and Surgical, daily, 1 to 2; Obstetric, M. Tu. Th. F., 1.30; Eye, M. Tu. Th. F., 2; Ear, S., 1.30; Skin, W., 1.45; S., 9.15: Throat, Th., 2.30; Dental, W., 10.30.
- WESTMINSTER.—Medical and Surgical, daily 1.80; Obstetric, Tu. F., 3; Eye, M. Th., 2.30; Ear, Tu. F., 9; Skin, Th, 1; Dental, W. S., 9.15.

### OPERATION DAYS AT THE HOSPITALS.

- MONDAY.....St. Bartholomew's, 1.30 p.m.—Metropolitan Free, 2 p.m.—St.

  Mark's, 2 p.m.—Royal London Ophthalmic, 11 a.m.— Royal
  Westminster Ophthalmic, 1.30 p.m.—Royal Orthopædic, 2 p.m.

  —Hospital for Women, 2 p.m.
- TUESDAY .....St. Bartholomew's, 1.30 p.m.—Guy's, 1.30 p.m.—Westminster
  2 p.m.—Royal London Ophthalmic, 11 a.m.—Royal Westminster
  Ophthalmic, 1.30 p.m.—West London, 3 p.m.—St. Mark's, 9 a.m. -St. Thomas's (Ophthalmic Department), 4 P.M.—Cancer Hospital, Brompton, 3 P.M.
- WEDNESDAY

  . St. Bartholomew's, 1.30 p.m.—St. Mary's, 1.30 p.m.—Middlesex, 1 p.m.—University College, 2 p.m.—London, 2 p.m.—Royal London Ophthalmic, 11 a.m.—Great Northern Central, 2 p.m.—Samaritan Free Hospital for Women and Children, 2.30 p.m.—Royal Westminster Ophthalmic, 1.30 p.m.—St. Thomas's, 1.30 p.m.—St. Peter's, 2 p.m.—National Orthopædic, 10 a.m.
- THURSDAY ....St. George's, 1 P.M.—Central London Ophthalmic, 1 P.M.—Charing Cross, 2 P.M.—Royal London Ophthalmic, 11 A.M.—Hospital for Diseases of the Throat, 2 P.M.—Royal Westminster Ophthalmic, 1.30 P.M.—Hospital for Women, 2 P.M.—London, 2 P.M.—North-west London, 2.30 P.M.—Chelsea Hospital for Women, 2 P.M.—Chelsea Hospital for
- FRIDAY ......King's College, 2 P.M.—Boyal Westminster Ophthalmic, 1.30 P.M.—Royal London Ophthalmic, 11 A.M.—Central London Ophthalmic, 2 P.M.—Royal South London Ophthalmic, 2 P.M.—Gust South London Ophthalmic, 2 P.M.—Gust London Ophthalmic Department), 2 P.M.—East London Hospital for Children, 2 P.M.
- SATURDAY ....St. Bartholomew's, I.30 p.m.—King's College, 1 p.m.—Royal London Ophthalmic, 11 a.m.—Royal Westminster Ophthalmic, 1.30 p.m.—St. Thomas's, 1.30 p.m.—Royal Free, 9 a.m. and 2 p.m., -London, 2 P.M.

# LETTERS, NOTES, AND ANSWERS TO CORRESPONDENTS.

COMMUNICATIONS respecting editorial matters should be addressed to the Editor, COMMUNICATIONS respecting equipment matters should be addressed to the Edutor, 161a, Strand, W.C., London; those concerning business matters, non-delivery of the Journal, etc., should be addressed to the Manager, at the Office, 161a, 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 be suited house.

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, 161a, 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 Corre-

spondents of the following week.

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.

WE CANNOT UNDERTAKE TO RETURN MANUSCRIPTS NOT USED.

THE CHOICE OF AN ANASTHETIC

Sin,—Will you kindly inform me with whom the responsibility and choice of an anæsthetic lies—the operator or the administrator? I say the latter, but have been led to believe that the surgeon usually decides. My reason for asking is, that I prefer chloroform to ether.—I am, sir, yours obediently,

\*\_\* The responsibility in question falls upon the anæsthetist, and the choice of the anæsthetic should, therefore, rest also with the administrator. The surgeon, in our experience, usually leaves to the administrator the choice, and does not particularly care what vapour is used so long as his operation is rendered painless, and the patient recovers from the anæsthesia without accident of any kind. The choice of the anæsthetic, however, which depends upon many different conditions—the age of the patient, the nature of the operation, etc.—is generally a matter of amicable arrangement between the operator and administrator. Our correspondent appears to fear that his choice may not be acceptable to every surgeon, and wishes, perhaps, to enlist some authority on his own side, in view of a future possible divergence of views. May not the fear of such conflict arise from an apprehension that his preference of chloroform to ether is not now generally entertained by surgeons, at any rate, for operations upon adult patients? And, if this be so, would not our correspondent do well to endeavour to assimilate his views to the opinions of those who often have the choice of an anæsthetist, even if to the latter gentleman belong the selection of the angesthetic to be used?

CERTIFYING FACTORY SURGEONS.

SIR,—Could you, or any of the readers of the JOURNAL, let me know how certifying factory surgeons are appointed? Is it by seniority in age, or residence, or qualifications? or has influence anything to do with it?—I am, etc.,

MEMBER BRITISH MEDICAL ASSOCIATION.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.

HE following were the questions in Surgery, Medicine, and Midwifery, submitted to the candidates at the final examination for the membership on January THE following were The following were the questions in Surgery, Medicine, and Midwifery, submitted to the candidates at the final examination for the membership on January 20th. Surgical Anatomy and the Principles and Practice of Surgery. (Four questions at least to be answered, including one of the first two.) 1. How would you amputate the thumb at its carpal articulation? What parts would be divided in the operation? 2. Give the attachments and relations of the scalenus anticus muscle, with special reference to ligature of the subclavian artery. 3. You are called, four or five days after its infliction, to a case of punctured wound of the palm, which was attended at the time of the accident with copious hemorrhage. This being repeated, what modes of treatment are open for adoption? State your reasons for the particular method which you would select. 4. What are the causes of gangrene? How is dead tissue separated from the living? 5. What are the xarietics and complications of compound fracture of the tibia and fibula? How would you treat them? 6. Describe the symptoms, treatment, and prognosis of foreign bodies in the pharynx and cesophagus.—Principles and Practice of Medicine. 1. Describe a fit of ague. Point out the tiology, varieties, pathological effects, and treatment of this complaint. 2. Give an account of the causes, morbid anatomy, symptoms, and treatment of acute peritonitis. 3. Describe the physical signs of (a) pericardial effusion, (b) emphysems with chronic bronchitis, (c) cancer of the liver. 4. Mention the important ingredients in the following officinal preparations, and indicate briefy their actions and therapeutic uses, with their doses:—Confectio sulphuris, liquor arsenicalis, mistura ferri compositus, pulvis elaterii compositus, splivis animonie aromaticus, and tinctura colchici.—Midvifery and Diseases of Women.

1. Describe the mechanism of labour, with the head presenting in the right oblique diameter and the occiput posterior. 2. What is the meaning of the terms "uterine inertia" and "tonic contraction o rhagia? How would you treat them?

Hospitals for Morphinism.

Sir,—I observe that one of your correspondents has inquired as to the existence of any hospitals for the treatment of morphinism, and your answer agrees with the result of my own inquiries, that there are none in this country. Yet it is to be feared that cases of morphinism, resulting from the abuse of hypodermic injection and the taking of chlorodyne and other opiates, are of frequent occurrence, and are becoming more common every day, as is the case also with chloralism. The first step in the treatment of such cases, as in common alcoholic inebriety, is to remove the patient from all the surroundings which are associated with the formation of the habit, and to launch him on an entirely new career of healthy physical and mental occurations. I have been accustomed to sociated with the formation of the mant, and to latinch min on an entirely new career of healthy physical and mental occupations. I have been accustomed to take, or to send, under suitable medical supervision, such patients to travel abroad; but this, though attended, almost invariably, with good results, is a very expensive line of treatment; and, moreover, it is not the best which might very expensive line of treatment; and, moreover, it is not the best which might be adopted if suitable means for isolating and treating the patient existed at home. It may interest your correspondent to know that there is a scheme on foot, at the present time, for establishing a private home for young men of intemperate habits, in a good house on the banks of the Thames, a short distance from London, but isolated from all town-associations, where boating, fishing, riding, driving, lawn-tennis, gymnastics, billiards, and other healthy outdoor and indoor occupations can be carried on; and also, when necessary, the higher branches of education and preparation for examinations can be pressed forward simultaneously with medical treatment. It is intended to meet the case of many young men whose bad habits are of short duration, and are, therefore, easily curable.—Your obedient servant,

OATMEAL FOR CONSTIPATION IN CHILDREN.

Sir.—I have always found a 'tablespoonful of fine bran in bread and milk, night and morning, to be the best method of combating this troublesome ailment, and it is very useful in conveying to the child silica and phosphates. The bran should be allowed to soak in the milk, and then, when warmed up to a little below boiling point, it should be poured on the bread.—Yours truly, 124, Fulham Road, S.W.

V. POULAIN, M.D.

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

Mr. Laurence Humphry, Cambridge; Mr. W. Anderson, London; Dr. Carring. ton, London; Our Liverpool Correspondent; Mr. Shirley Murphy, London: Mr. H. J. Forster, London; Mr. Percy Pope, South Hayling; The Secretary of the Home Hospitals Association ; M.B. ; Mr. William Battle, London ; Mr. J. R. Purdy, Woodlesford, Leeds; Sir James Paget, London; Dr. Champneys. London; Mr. R. W. Savage, London; Mr. T. W. H. Young, Woodley; Mr. E. J. Adams, Sheffield; Dr. E. Paget Thurston, Southborough; Mr. James A. Myrtle, Harrogate; Our Aberdeen Correspondent; Mr. G. P. Atkinson, Pontefract; Mr. Richard Wood, Bromsgrove; Dr. Poulain, London; Mr. J. L. Green, Salis. bury; Mr. Joseph Bullivant, Derby; Dr. H. Campbell Pope, London; Dr. J. Hamilton Scott, Canterbury; Mr. Jabez Hogg, London; Mr. John Marshall. Dover: Mr. W. D. Spanton, Hanley; Dr. Wm. Stokes, Dublin; Mr. P. S. Abraham, Dublin ; Dr. V. Poore, London; The Secretary of the Society of Arts; Mr. G. A. Bolton, Manchester; Dr. W. Hickman, Folkestone; Mr. Arthur Davies, London; Dr. J. Hussey M. Williams, Southport; Dr. Beaven Rake, Trinidad; Mr. H. R. Hutton, Manchester; Mr. Fletcher, Warrington; Mr. F. T. Paul, Liverpool; Mr. S. Watson, London; Messrs. Lynch and Bateman, Man. chester; Mr. R. Sterling, Kilkenny; Mr. J. H. Hughes, Ombersley, Droitwich; Mr. H. S. Bryant, London; Dr. Dolan, Halifax; Mr. G. H. Cable, Green. wich; Dr. J. McGrigor Croft, London; Dr. Atthill, Dublin; Dr. P. Kirkpatrick Picard, London; Mr. W. Roger Williams, London; H. E. D.; Mr. T. P. Devlin, Orkney; The Editor of Life; Mr. Walter Berry, Upwell; Mr. G. Cowell, London; Mr. T. Bryant, London; Dr. Hobson, Harrogate; Mr. Dyke, Merthyr Tydal; Mr. A. Percy Smith, Rugby; Messrs. Burroughs, Wellcome, and Co., London; Mr. E. T. Lloyd, Dartmouth; Mr. F. Algar, London; Mr. C. Lovegrove, Llanwddyn; Mrs. W. Taylor, London; Dr. Heron, London; Dr. E. Rayner, Stockport; The Honorary Secretaries of the Odontological Society; Mr. W. Spencer Watson, London; Mr. J. Chiene, Edinburgh; Mr. Alexander Duke, Dublin; Mr. J. Vesey Fitzgerald, London; Dr. Leonard Cane, Peterborough; Mr. E. Thompson, Omagh, co. Tyrone; Mr. H. R. Mosse, Wandsworth Common; Mr. William Thomson, Dublin; Our Birmingham Correspondent; Our Manchester Correspondent; Our Dublin Correspondent; Dr. C. Theodore Williams, London; Dr. M. Suggaty, Venice; Mr. John Whitty, Tagart, co. Wexford; The Secretary of the Parkes Museum; Mr. W. F. Jebb, Lond on; Mr. Richard Hare, Birmingham; Mr. W. Watson Cheyne, London; Dr. Donald MacAlister, Cambridge; Dr. Cavafy, London; Mr. G. R. Nunn, London; Messrs. Street and Co., London; Dr. W. Hale White, London; Our Berlin Correspondent; The Secretary of the Parkes Museum; Dr. Thomas Cole, Bath; Mr. H. L. Jones, Chatham; Mr. Lawson Tait, Birmingham; Mr. G. B. Masson, Walton, Preston; Mr. John H. Chapman, London; Mr. G. S. Mahomed, Bournemouth; Mr. John Thomas, Dover; Dr. R. Neale, London; Mr. Charles Wood, Dover; Dr. Wm. Woodward, Worcester; Mr. Donald Macleod, Ramsbottom; Mr. Owen Bowen, Everton; Mr. Horsley, London; Dr. James Allan, Leeds; Dr. Philipson, Newcastle-on-Tyne; Mr. A. Rankin, Glasgow; Mr. T M. Stone, London; Dr. T. Harris, Oxford; Miss Isabel Thorne, London; Mr. F. E. Eliot, Birmingham; The Secretaries of the Mahomed Fund, London Our Edinburgh Correspondent, etc.

### BOOKS, ETC., RECEIVED.

Helps to Health. By H. C. Burdett. London: Kegan Paul, Trench and Coan

Year-Book of Pharmacy and Transactions of the British Pharmaceutical Conference. London: J. and A. Churchill.

Photo-Micrography. By A. C. Malley. London: H. K. Lewis. 1885. Dental Surgery. By A. W. Barrett, M.B. London: H. K. Lewis. 1885.

Bodily Deformities and Their Treatment. By H. A. Reeves, F.R.C.S.E. London: H. K. Lewis. 1885.

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