

the lamentable results of the domination of really able young officers by effete, ignorant, and worn-out superiors, who have risen by mere seniority to positions which, scientifically and administratively, they are quite incapable of fulfilling by reason of their age and of the antiquated state of their information, if even many of them had ever possessed at any time the qualities or the inclination necessary for such posts. Worst of all, perhaps, is the elevation to the very highest offices, by mere lapse of time and military rules of promotion, of men who are most capable of fulfilling routine duties, but are wholly unfitted to be trusted with the administration of the health and lives of the vast population depending on us in India. The testimony here given of the duties required of the officers of the Indian Medical Service, and of the hardness of their lot, should be borne in mind by the young practitioners in this country who are desirous of competing for the appointments in connection therewith. The cry has long been that the officers of the Indian Medical Service are overworked—if not in some instances 'sweated'—and the grievance is one into which expediency demands that inquiry should be made."

THE ARMY MEDICAL SCHOOL.

At the conclusion of the seventieth session and Final Examination at Netley four of the candidates failed to qualify, two of the British and two of the Indian Medical Service.

POSTINGS OF MEDICAL OFFICERS.

SURGEON-COLONEL W. TAYLOR proceeds to Dover as Principal Medical Officer, and Brigade-Surgeon-Lieutenant-Colonel HUGHES to Devonport on promotion to administrative rank.

PAY IN THE INDIAN MEDICAL SERVICE.

The following rules have been laid down for the grant of pay to a Brigade-Surgeon-Lieutenant-Colonel of the Indian Medical Service during the period he is attached to the office of a Principal Medical Officer, for the purpose of acquiring a knowledge of military medical administration. 1st. In cases where it is practicable to attach the officer to the office of a Principal Medical Officer without his relinquishing his civil duties, his full civil pay will be continued to him. 2nd. In cases where the officer has been obliged to relinquish his civil duties he will be allowed the grade pay of his rank, together with half the difference between that grade pay and the substantive pay of his civil appointment, the whole to be a charge against the military estimates.

MEDICO-LEGAL AND MEDICO-ETHICAL.

INFECTION BY A MIDWIFE.

THE Blackburn and District Coroner (Mr. H. J. Robinson) held an inquest on August 7th at Blackburn Town Hall on the body of Mary Jane Talbot, who died as the result of confinement on August 3rd. In the course of his evidence Dr. G. R. Wilson stated that he visited deceased at 7.30 on Saturday morning after the child was born. He found deceased suffering from septicaemia, or blood-poisoning, from which she died. With regard to that disease he said it was exceedingly catching. It was often brought by neglectful persons but might arise from bad drains. He did not perceive any bad drains in the house. The usual cause was persons attending confinements without due disinfection. If any woman in the house had attended another woman suffering from that complaint during the last week or two he should take it as positive proof of the way deceased got the disease. Joseph Wilson gave evidence as to his attendance at the birth of the child. There were three women present, one being a midwife. It was not necessary for any instruments to be used. Dr. James Wheatley, Medical Officer of Health, stated that deceased's death was from septicaemia. It was extremely likely to have arisen from the woman going straight from one case to the other without disinfecting. Further evidence having been given a verdict was returned to the effect that deceased had died from the blood-poisoning following confinement probably caused by the midwife going directly from one case to another without due disinfection.

PRESCRIBING CHEMISTS.

At the Limehouse Townhall on August 12th, Mr. Wynne Baxter held an inquiry respecting the death of George William Clark, aged 13 months, the son of a bargeman, living at Galt Street, Bromley. The mother of the child stated that the deceased and another of her children had been suffering from measles. She sent her sister to a chemist on August 8th for some medicine, but the chemist told her that he would come and see the child. He did so. He looked at the child and told them to fetch some medicine, which they did. He called again at 10 o'clock the same night and sent some more medicine. The following morning the child seemed worse, and the witness sent again for the chemist, but he refused to come, and said, "Put my medicine out of sight and go for Dr. Haddock, and don't mention a word that I have been here." The witness sent for Dr. Haddock, but the child died before his arrival. The witness and her husband thought the chemist was a qualified man, and first heard of him through his attending a woman next door for rheumatic fever and other patients in the street. The witness understood the name of the chemist to be Willmott or Wilmer, and he lived at 111, Salmon's Lane. John Charles Perdue stated that he was a chemist's assistant, and had never passed any examination. He was employed by Mr. Wilmer, a registered chemist and druggist, and Mr. Wilmer knew that he went out to visit patients. The witness added that he had attended the sick and dying for six years in ten different districts in London. The Coroner: Then the sooner you give it up the better for everybody. Are you aware that through any want of skill on your part you might stand at the Old Bailey for manslaughter? The Witness: I am fully aware of it. The Coroner: Then in the face of such a statement I am sure no one would have mercy on you. The witness denied that he told the mother to hide the medicine, but on being

confronted with Mrs. Evans he hesitated in denying it. He added that he never charged anyone for anything, and got his living by his skill. The Coroner: What is that, pray? The Witness: Converting tea leaves into anything. It would surprise anyone to see what I can make out of tea leaves. The Coroner: But that does not give you the right to pose as a doctor. The Witness: I know what I am doing, and I only live to do good for others, and if I do wrong I will stand the risk. Public opinion I care not for, but before I go I leave this (throwing 5s. on the table) for the husband; he's been out of work for weeks, and needs it. The Coroner: Do you make your medicines of tea leaves? The Witness: No, sir. The Coroner (smelling the bottle): Why, this smells strongly of tea. Dr. Haddock deposed that the child died of bronchitis. The medicine given appeared to be very simple and harmless. The Coroner, in summing up, said the jury could do very little in this case, as Dr. Haddock could not say any harm had been done by the medicine. According to the law anyone may prescribe, but they do so at their own risk. The law does not prevent them from attending and giving medicine. The jury gave a verdict of "Natural Death," and requested the coroner to write to Mr. Wilmer, calling his attention to the risk his assistant was daily running.

NEWSPAPER PARAGRAPHS.

KEIGHLEY.—Professionally annoying to honourable practitioners as such a sensationally erroneous report in the local press as that referred to would naturally be, we do not see what more our correspondent can reasonably be expected to do in vindication of himself and of the moral obligations devolving upon an ethically jealous faculty in view of the fact that he has not only interviewed the editor and protested against the objectionable article, but written a repudiating explanatory note to his local medical brethren. Such we deem to be professionally adequate for the incorrectly assumed ethically immoral proceeding of the practitioner in question.

UNIVERSITIES AND COLLEGES.

UNIVERSITY OF LONDON.

INTERMEDIATE EXAMINATION IN MEDICINE.—PASS LIST:

Entire Examination.—First Division: W. R. Batty, B.Sc., University Colleges, Bristol and London; Janet Waldegrave Carr, London School of Medicine for Women; H. Hartley, Owens College, Manchester; Alice Mary Hawker, London School of Medicine for Women; H. Hine, Middlesex Hospital; H. D. Singer, St. Thomas's Hospital; F. H. Thiele, University College; W. B. E. Wood, Mason College. Second Division: E. W. Adams, Sheffield Medical School and Firth College; F. A. Arnold, London Hospital; C. H. Benham, University College; T. P. Berry, Guy's Hospital; F. Brickwell, St. Bartholomew's Hospital; J. Broadley, Yorkshire College; S. A. Bull, Westminster Hospital; A. J. Cleveland, Guy's Hospital; R. M. Cowie, King's College; D. L. F. Davies, Middlesex Hospital; K. C. Field, Yorkshire College; G. M. Harston, Charing Cross Hospital; T. A. Hawkesworth, King's College; W. J. Hirst, Yorkshire College; H. H. Jamieson, St. George's Hospital; H. S. Jenkins, University College, Bristol; J. D. Jenkins, London Hospital; K. C. Leaning, St. Mary's Hospital and Birkbeck Institute; Frances Annie Leete, London School of Medicine and Birkbeck Institute; C. D. Lindsey, St. Mary's Hospital and Birkbeck Institute; Marion Sandford Linton, B.A., London School of Medicine for Women; F. S. Lloyd, St. Mary's Hospital; J. Mooney, Owens College; J. B. Page, St. Mary's Hospital; Mary Nona Sharmar, Glasgow University and London School of Medicine; J. H. Sheldou, Owens College; A. B. Smallman, Owens College; J. E. Smith, University College, Liverpool; S. M. Smith, St. Mary's Hospital; J. M. G. Swainson, Westminster Hospital; E. Taunton, University College; W. H. M. Telling, Guy's Hospital; A. G. Tolpitt, University College, Dundee, and Queen's, Belfast; W. F. Tyndale, St. George's Hospital; Eliza Turner Watts, London School of Medicine for Women; H. E. White, Mason College; C. B. Whitehead, St. Mary's Hospital; W. D. Wiggins, St. Mary's Hospital; P. G. S. Williams, University College; A. G. Wilson, London Hospital; W. Wright, Owens College.

Excluding Physiology.—First Division: W. T. Rowe, St. Bartholomew's Hospital; H. R. Scott, St. Thomas's Hospital; G. B. Thwaites, St. Thomas's Hospital; J. G. Wallis, London Hospital. Second Division: H. T. S. Aveline, Bristol Medical School and Clifton Laboratory; F. V. O. Beit, St. Bartholomew's Hospital; A. B. Criland, Bristol Medical School and Clifton Laboratory; G. B. Crisp, St. Mary's Hospital; L. E. C. Handson, Guy's Hospital; J. L. Jones, University College; J. A. Mawson, Yorkshire College; H. A. Schöberg, St. Bartholomew's Hospital; S. R. Smith, Westminster Hospital; W. S. V. Stock, University College, Bristol, and Clifton Laboratory; L. Whitfield, Mason College; E. W. Woodbridge, St. Bartholomew's Hospital.

Physiology only.—First Division: A. E. Baker, Middlesex Hospital. Second Division: J. A. P. Barnes, St. Bartholomew's Hospital; G. P. Bletchly, Middlesex Hospital; W. N. East, Guy's Hospital; E. S. Hall, Guy's Hospital; E. L. Hunt, St. George's Hospital; C. E. Lansdown, St. Mary's Hospital; H. J. Marriage, St. Thomas's Hospital; J. L. Maxwell, St. Bartholomew's Hospital; P. W. Moore, Guy's Hospital; J. W. Winterburn, St. Thomas's Hospital.

INTERMEDIATE EXAMINATION IN MEDICINE FOR HONOURS.

Anatomy.—First Class: *C. H. Fagge, Guy's Hospital; and F. E. Walker, Guy's Hospital. Second Class: W. A. Dewhurst, Yorkshire College, and E. B. Sherlock, B.Sc., Westminster Hospital (equal). Third Class: E. C. Morland, B.Sc., Owens College and St. Bartholomew's Hospital; M. Dixon, B.Sc., University College; and H. E. Hewitt, St. Thomas's Hospital.

Physiology and Histology.—First Class: *E. C. Morland, Owens College and St. Bartholomew's Hospital; †R. Kelsall, Owens College; and F. E. Walker, Guy's Hospital. Second Class: J. F. Dobson, Yorkshire College, and C. Dykes, University College (equal); E. B. Sherlock, Westminster Hospital; and G. E. Richmond, B.A., B.Sc., Guy's Hospital and King's College. Third Class: Mary Frances Cornford, London School of Medicine and University College; and P. Turner, B.Sc., Guy's Hospital (equal).

Organic Chemistry.—First Class: *R. W. C. Pierce, B.Sc., St. Thomas's Hospital. Second Class: P. Turner, Guy's Hospital; W. T. Milton, Guy's Hospital; E. C. Morland, Owens College and St. Bartholomew's Hospital; E. B. Sherlock, Westminster Hospital; and G. E. Richmond, Guy's Hospital and King's College. Third Class: H. W. Bruce, Guy's Hospital; and D. N. Nabarro, B.Sc., University College.

Materia Medica and Pharmaceutical Chemistry.—First Class: *P. Turner, Guy's Hospital; †E. B. Sherlock, Westminster Hospital; W. T. Milton, Guy's Hospital; and F. E. Walker, Guy's Hospital. Second Class: R. W. C. Pierce, St. Thomas's Hospital; T. H. Gardner, King's College; H. E. Hewitt, St. Thomas's Hospital. Third Class: H. W. Bruce, Guy's Hospital; Mary Frances Cornford, London School of Medicine and University College; and C. H. Fagge, Guy's Hospital.

* Exhibition and Gold Medal.

† Gold Medal.

‡ Obtained the number of marks qualifying for the Exhibition.

PRELIMINARY SCIENTIFIC (M.B.) EXAMINATION: PASS LIST.

Entire Examination.—First Division: W. F. Addey, University College; J. C. M. Bailey, St. Bartholomew's Hospital; A. W. Bartlett, University College, Aberystwith; H. F. W. Boedicker, King Edward High School, Birmingham, and Mason College; C. H. Bullen, Mason College; J. A. Butler, Guy's Hospital; P. W. L. Camps, Guy's Hospital; T. C. English, University Tutorial College; Harriet R. D. Ford, Owens College; W. O. Greenwood, private study; Louisa Hamilton, University College; G. W. Hare, Guy's Hospital and Blenheim House; R. G. Johnson, University College, Bristol; B. W. Jones, King Edward High School, Birmingham, and Mason College; Jessie Augusta Lewin, University Tutorial College; Olive McDougall, Owens College; D. J. McGavin, King Edward High School, Birmingham, and Mason College; J. R. Martin, Middlesex Hospital and University College; E. D. Mason, Mason College; A. S. Parkinson, Yorkshire College; C. B. Penny, Guy's Hospital and Alwyne Institute; C. A. S. Ridout, St. Bartholomew's Hospital; B. H. St. C. Roberts, University Tutorial College and private study; R. Rutherford, University Tutorial College and private study; J. W. S. Seccombe, private study and St. George's Hospital; C. D. Soutter, King Edward High School, Birmingham, and Mason College; C. Thackray, Firth College; Gisela Wilmerdoerffer, University Tutorial College; G. T. Wrench, Guy's Hospital. Second Division: Emily Bonnycastle Barnett, Bedford College, London; P. G. A. Bott, St. Mary's Hospital; C. H. Brodribb, St. Mary's Hospital; F. C. Carlé, King's College; H. Collinson, Yorkshire College; L. Cook, Westminster Hospital and private study; L. E. Dickson, University College, Liverpool; F. R. Edwards, King Edward High School, Birmingham, and Mason College; A. G. Elliot, University College; W. T. Evans, University College, Cardiff; A. Fox, Queen's College, Cork, and private study; A. Frear, St. Mary's Hospital; Caroline Lillian Gale, University College; D. G. Greenfield, Guy's Hospital; L. H. Guest, Owens College and private study; C. F. Günther, B.A., Firth and University Colleges; Florence Elizabeth Hampshire, Yorkshire College; W. C. Hirst, Yorkshire College; E. W. Holyoak, Wyggeston School; J. W. Hunt, St. Mary's Hospital; Mary Hannah Ivans, University Tutorial College; Sophia Bangham Jackson, University College, Aberystwith; H. W. James, University College, Cardiff; A. H. John, St. Bartholomew's Hospital; E. W. Jones, Mason College and private tuition; W. J. Law, Firth College and Kingswood School; G. Lewin, City of London School and University Tutorial College; A. E. J. Lister, St. Bartholomew's Hospital; B. R. Lloyd, University College, Cardiff; F. W. Longhurst, University College and private tuition; J. C. Marshall, St. Bartholomew's Hospital and private tuition; G. Maw, University College; J. P. May, St. Bartholomew's Hospital and Central Foundation School; Annie Mooney, Owens College; H. McD. Parrott, Guy's Hospital and Carleton College; Mary Elizabeth Phillips, University College, Cardiff; A. T. Fridham, St. Bartholomew's Hospital; M. F. Reaney, London Hospital; E. F. Reeve, Aske's Schools, Hatcham; B. E. Reynolds, University Tutorial College, Birkbeck Institute, and private study; Catherine Mary Richardson, Durham College of Science, Newcastle-on-Tyne; Hilda Mallinson Rowntree, University College; H. Scholefield, Owens College; E. D. Smith, St. Bartholomew's Hospital; W. L. Stuart, King's College; J. Tattersall, Birkbeck Institute and University Tutorial College; Barbara Tchaykovsky, North London Collegiate School and Bedford College; R. L. Thornley, St. Bartholomew's Hospital; F. E. Welchman, University Tutorial College and private study; Shyl Tate Widows, Dulwich High School and University Tutorial College; P. R. Wrigley, Owens College.

Honours Candidates recommended for a Pass.—W. B. Fry, St. Thomas's Hospital; J. S. Williamson, St. Bartholomew's Hospital.

Chemistry and Experimental Physics.—A. M. Amsler, St. Paul's School; S. M. Barron, Guy's Hospital; A. A. Beattie, Guy's Hospital; J. M. Bernstein, Owens College; A. Birch, University Tutorial College and private study; W. Bonallo, Rutherford College, Newcastle-on-Tyne, and private study; J. F. E. Bridger, St. Mary's Hospital; H. W. Brown, University Tutorial College; W. J. Butcher, Owens College and private study; A. Caddy, St. Paul's School; J. D. C. Calcott, Grammar School and University College, Bristol; J. E. Chapman, Firth College; J. A. Churchill, University College and St. George's Hospital; A. Coleridge, University College, Bristol, and private study; G. E. Cope, Westminster Hospital and private study;

S. Dainow, Guy's Hospital and private study; Jeannette R. De Pass, Alwyne Institute; Margaret B. Dobson, University College; A. F. Elliott, Oundle School; G. Evans, University Tutorial College; D. Forsyth, Guy's Hospital; J. S. Goodall, City of London College and private study; D. S. Graves, Alwyne Institute; Horatia D. Hardy, Bedford College, Battersea Polytechnic, and private study; C. D. Hatrick, University College; A. T. Hodgkin, Leighton Park School, Reading; J. Holland, King Edward School, Birmingham; P. C. P. Ingram, University College, Cardiff; A. F. Izard, Cranleigh School; A. D. T. C. Jones, Grammar School, Weston-super-Mare; H. H. Kiddle, Dulwich and University Tutorial College; J. J. Klein, private study; H. K. Lacey, Guy's Hospital; W. E. V. Lewis, Mason College; E. V. Lindsey, St. Bartholomew's Hospital; J. W. Little, University Tutorial College; G. W. A. Lowe, University College, Liverpool, and private tuition; M. T. Maie, University Tutorial College; C. H. H. Mansfield, University Tutorial College and private study; Z. Mennell, private tuition; J. D. Miller, University and University Tutorial Colleges and private tuition; H. R. Minkley, Mason College and private tuition; E. M. Niall, University Tutorial College; A. C. Norton, B.A., University College, Nottingham, and private study; W. E. Paramore, Merchant Taylor's School; A. Pearson, Guy's Hospital; J. J. Pierce, private study; A. R. G. Pocock, University College; J. E. Prall, Merchant Taylor's School; M. J. Rees, Guy's Hospital; J. H. Stormont, Mason College; H. Tattersall, Guy's Hospital; G. O. Taylor, London Hospital; A. H. Thomas, University College, Cardiff; D. H. Trail, Dulwich College; D. D. Turner, Epsom College; J. E. Utley, Owens College; V. F. Wall, University Tutorial College; S. E. Wallbridge, St. Mary's Hospital; A. B. Waller, Alwyne Institute; H. S. Ward, University College, Cardiff; R. N. Watson, Westminster Hospital; A. S. Welby, St. Thomas's Hospital; F. C. Wetherell, Guy's Hospital; A. C. Williams, King's College; F. E. Wilson, Alwyne Institute; A. S. Woodmark, University Tutorial College and private study.

Biology.—A. J. V. Betts, Westminster Hospital; G. Black, St. Thomas's Hospital and University Tutorial College; T. T. Blythe, University Tutorial College; F. A. Boissiere, King's College; A. B. Brown, St. Bartholomew's Hospital; Amy Jane Burgess, London School of Medicine, University Tutorial College, and private tuition; W. S. Drew, Epsom College; A. G. Ede, St. Bartholomew's Hospital; J. W. Evans, University College, Aberystwith; J. A. C. Forsyth, Yorkshire College; Sarah Louise Fraser, Bedford College, London; F. R. Harris, St. Mary's Hospital; P. G. Harvey, St. Bartholomew's Hospital; A. F. Hayden, St. Mary's Hospital and private study; H. C. Hocken, Kingswood School; Margaret Ethel Hutchinson, University Tutorial College; B. S. Jones, University Tutorial College; E. T. Jones, University College, Aberystwith; T. Leah, St. Mary's Hospital; W. A. McNery, Middlesex Hospital and University College; A. T. Marshall, King's College; C. de Z. Marshall, University Tutorial College; Alice Marietta Marval, University College, Abnes Emma Meelenburgh, University College; Helen Moore, University College; H. Moxon, private tuition; Emily Nelson, University College, Liverpool, University Tutorial College, and private study; S. C. A. R. Nitch, St. Thomas's Hospital and private tuition; T. C. Orford, Owen College; W. S. Page, St. Mary's Hospital; W. Payne, Carleton College; T. M. Pearce, St. Bartholomew's Hospital; Margaret I. Pearce, Alwyne Institute; F. H. Pickin, University College, Bristol; W. S. Rooke, University College; P. Savill, University College; C. F. Selous, St. Thomas's Hospital; D. W. Smith, Edinburgh University and School of Medicine; A. B. Soltan, London Hospital; N. F. Stallard, University and University Tutorial Colleges, and private study; H. S. Stannus, St. Thomas's Hospital and private study; A. J. Stillwell, private study and University Tutorial College; Florence Storr, Dulwich High School and University Tutorial College; J. K. Syme, University College; K. V. Trubshaw, Epsom College; G. S. Ward, London Hospital and private study; E. Wethered, St. Bartholomew's Hospital; F. H. Wood, St. Bartholomew's Hospital; M. D. Wood, Guy's Hospital; Ellen Elizabeth Janet Wyld, Westfield College.

§ These candidates have now completed the examination.

INTERMEDIATE SCIENCE AND PRELIMINARY SCIENTIFIC (M.B.) (CONJOINTLY)

Inorganic Chemistry.—First Class: S. Parrish (Int. Sci.), Royal College of Science, Yorkshire College, and private study; C. A. Hill, (Prel. Sci.), Pharmacy School, King's St. Thomas's, and private study; A. Howard (Int. Sci.), Royal College of Science; W. H. Wynn (Prel. Sci.), Mason College and private study. Second Class: E. A. Miller (Int. Sci.), Guy's Hospital. Third Class: D. J. Morgan (Prel. Sci.), St. John's College, Cambridge; E. H. Dixon (Int. Sci.), Merchant Venturers' Technical College, Bristol, and P. P. Platt, (Int. Sci.), private study, equal; E. (Int. Sci.), Firth College and Central Hospital School, Sheffield; R. Mankier (Prel. Sci.), University College and private study; Edith E. Humphrey (Int. Sci.), Bedford College, London; A. More (Int. Sci.), Royal College of Science, University Tutorial College, and private study.

Experimental Physics.—First Class: S. G. Starling (Int. Sci.), Royal College of Science and University Tutorial College; G. R. Melton (Int. Sci.), Royal College of Science, University Tutorial College, and private study. Second Class: C. V. Drysdale (Int. Sci.), Finsbury and City Guilds, Birkbeck Institute, and private study. Third Class: E. E. Brooks (Int. Sci.), private study; W. Adams (Int. Sci.), Firth College, and O. W. Griffith (Int. Sci.), University College, Bangor, and P. I. Watkin (Int. Sci.), King Edward School, Birmingham, and Mason College, and E. W. Whittington (Int. Sci.), Sheffield Royal Grammar School and Firth College, equal.

Botany.—First Class: W. G. Freeman (Int. Sci.), Royal College of Science, and St. Olave's Grammar School. Second Class: Igera B. J. Sollas (Prel. Sci.), Royal College of Science, Dublin, and Alexandra College. Third Class: H. Terry (Prel. Sci.), Owens College.

Zoology.—First Class: Agnes Kelly (Prel. Sci.), University and Bedford

Colleges, London; A. B. Lindsey (Prel. Sci.), University, St. Thomas's Hospital, and Birkbeck Institute. Second Class: C. J. Singer (Prel. Sci.), University College; Igerna B. J. Sollas (Prel. Sci.), Royal College of Science, Dublin, and Alexandra College; W. R. J. Scroggie (Prel. Sci.), Islington High School and Birkbeck Institute. Third Class: T. C. Savage (Prel. Sci.), University College.

Mr. S. Parrish was disqualified by age for an exhibition. Mr. S. G. Starling was awarded the Neil Arnott Exhibition and Medal, and Mr. W. G. Freeman and Miss A. Kelly gained exhibitions. Mr. G. R. Melton was disqualified by age for a Neil Arnott medal.

UNIVERSITY OF EDINBURGH.

THE usual autumn graduation ceremonial took place on Thursday, August 1st; the Vice-Chancellor, Principal Sir William Muir, presiding. The honorary degree of LL.D. was conferred on Professor Joseph Remi-Leopold Delbœuf, Liège, "the most illustrious savant of Belgium;" on Dr. Thomas Edmondston Charles, Rome, the editor of the New Sydenham Society's translation of Marchiafava and Bignami's treatise on Malarial Fever; and on Dr. S. Weir Mitchell, Philadelphia, *in absentia*.

The following were admitted to the degree of Doctor of Medicine (M.D.): J. Allison, M.B., C.M.; J. S. Anderson, M.A., M.B., C.M.; D. Anderson-Berry, M.B., C.M.; A. R. Barnes, M.B.; J. H. Battersby, M.B., C.M.; C. H. Bond, M.B., C.M.; G. C. Cameron, M.B., C.M.; E. J. W. Carruthers, M.B., C.M.; J. S. Clayton, M.B., C.M.; F. G. Connor, M.B., C.M.; W. T. Crawford, M.A., M.B., C.M.; R. Davies, M.B., C.M.; A. Dennison, M.B., C.M.; G. Dickson, M.B., C.M.; C. J. W. Dixon, M.B., C.M.; D. S. Doughty, M.B., C.M.; D. R. Dow, M.A.; M. B. C.M.; J. C. Dunlop, M.B., C.M.; F. L. Ehrke, M.B., C.M.; D. Fairweather, M.A., M.B., C.M.; E. Forsyth, M.B., C.M.; R. J. George, M.B., C.M.; A. B. Giles, M.B., C.M.; H. B. Gladstone, M.B., C.M.; H. L. Gordon, M.B., C.M.; J. T. Grant, M.B., C.M.; C. V. Green, M.B., C.M.; W. C. Grosvenor, M.A., M.B., C.M.; J. S. Hill, M.B., C.M.; G. Home, M.B., C.M.; W. E. Home, B.Sc., M.B., C.M.; R. M. Horne, M.B., C.M.; T. E. Hughes, M.B., C.M.; G. B. Jameson, M.B., C.M.; Sir B. S. Jareja, M.B., C.M.; G. F. Johnston, M.B., C.M.; W. W. Jones, M.B., C.M.; R. W. E. Knaggs, M.B., C.M.; W. V. M. Koch, M.B., C.M.; J. P. Lambert, M.B., C.M.; F. Lishman, M.B., C.M.; F. W. Lyle, M.B., C.M.; C. J. Macalister, M.B., C.M.; J. Macdonald, M.A., M.B., C.M.; F. W. Mackay, M.B., C.M.; R. MacLellan, M.B., C.M.; H. W. G. Macleod, M.B., C.M.; G. W. F. Macnaughton, M.B., C.M.; E. F. Martiu, M.B., C.M.; J. E. Moorhouse, M.A., M.B., C.M.; S. G. Morris, M.B., C.M.; G. E. Morrison, M.B., C.M.; W. Murray, M.B., C.M.; G. Newman, M.B., C.M.; M. Ogilvy Ramsay, M.A., M.B., C.M.; J. D. Pollock, M.B., C.M.; S. Poole, M.B., C.M.; G. Porter, M.B., C.M.; J. Ritchie, M.A., B.Sc., M.B., C.M.; J. F. Robertson, M.A., M.B., C.M.; W. F. Robertson, M.B., C.M.; R. M. Ronaldson, M.B., C.M.; J. Ross, M.B., C.M.; T. Shennan, M.B., C.M.; J. C. Simpson, M.B., C.M.; G. T. Sinclair, M.B., C.M.; W. Sproule, M.B., C.M.; W. H. S. Stalkart, M.B., C.M.; A. Walker, M.A., B.Sc., M.B., C.M.; J. S. Watson, M.B., C.M.; T. A. M. Wilson, M.B., C.M.

The following, having passed the requisite examinations, were "capped" M.B. and C.M.: S. J. Aaron, J. Allison, C. W. Anderson, G. Anderson, H. H. Balfour, N. D. Bardswell, W. Begg, B.A.; J. A. T. Bell, H. M. Benson, E. T. F. Birrell, J. E. Blackburn, G. J. Blackmore, J. K. Bowes, L. Bowman, E. E. Briery, N. Caine, H. J. Cardale, S. H. Carr, W. W. Chipman, W. J. C. Coulthard, J. Crawford, R. Cross, R. W. Cunningham, J. M. E. Dalziel, J. M. Dawson, M. V. Dee, T. Dewar, A. W. Eason, W. F. Eason, H. J. Ewald, H. M. Eyres, A. G. Fenn, F. W. B. Fitchett, A. M. Fleming, J. Forbes, B.A.; J. Forbes, M.A., B.Sc.; J. A. Forrest, J. S. Fraser, W. J. Garbutt, F. Gardiner, W. A. Gibb, T. Gibson, J. Gilchrist, S. J. Gilfillan, M.A.; J. Gillies, J. D. Gilruth, M.A.; W. Glegg, C. J. Gorrington, D. J. Graham, J. Gray, E. D. W. Greig, J. M. Griev, M.A.; J. H. K. Griffiths, H. Halton, J. B. Hay, R. Haygarth, C. M. Hector, R. P. Heddle, G. Henderson, M.A.; G. P. Henderson, J. H. Henderson, I. D. C. Howden, M. Hughes, W. H. Hunter, H. E. Huntly, A. L. Husband, D. M. Hutton, B.Sc.; G. J. Jenkins, D. J. Jones, J. I. Kelly, L. Ker, M.A.; J. Kirk, D. Landsborough, J. Landsborough, L. V. Laurie, D. Lawson, H. A. Leebordy, J. MacW. Leith, T. G. Lewis, W. Lillie, G. F. Lundie, M.A.; A. C. Lupton, S. F. Lusk, P. C. Luttig, B.A.; R. McCamon, A. MacCarthy-Morrogh, A. Macdonald, M.A.; F. B. Macdonald, J. McDonald, W. M. Macdonald, W. C. W. McDowell, B.A.; T. H. Macfie, D. M. Mackay, C. MacLaurin, K. MacLean, J. G. Macmillan, N. H. Macmillan, W. S. Malcolm, W. R. Mander, W. L. Martin, M.A., B.Sc.; F. J. R. Mompelé, R. L. Moorhead, J. S. Norwell, B.Sc.; T. T. Ormerod, E. L. Owen, R. Owen, J. A. Parsons, C. W. Peach, H. C. Pearson, A. D. Peill, G. R. Plante, W. A. Potts, B.A.; W. H. Price, G. L. Proctor, J. C. Rait, D. Rankine, M.A.; M. S. Rau, M.A., B.Sc.; J. K. Raymond, E. S. Reid, H. Richardson, W. P. Richardson, R. J. Rivel, G. L. Roberts, R. G. Robson, M.A.; T. E. E. Roddis, V. A. Ross, R. Roycroft, T. D. Sadler (*in absentia*), R. Samur, E. W. K. Scott, R. G. Selby, H. J. F. Simson, W. E. Skeete, E. C. Snijman, J. E. W. Somerville, F. S. Stanwell, W. H. Steele, A. Steven, G. E. Stewart, W. Stokes, J. C. Stuart, T. Stuart, D. C. Sutton, W. M. Taylor, F. S. C. Thompson, J. A. Twiss, J. B. K. Tough, J. O. Veitch, G. Wallace, M.A.; D. Waterson, M.A.; J. R. Watson, M.A., B.Sc.; J. Watt, A. R. Wilson, M.A.; W. De W. Wishart, J. Wood, J. B. Wood.

The degree of C.M. was conferred on E. F. Martin, M.D.

The degree of B.Sc. was conferred on J. A. Macdonald, M.A.; A. E. Mettam, T. W. Pickles, M.A.; W. I. Ritchie, M.A.; J. L. Roberts. The degree of B.Sc. in the Department of Public Health was conferred on J. W. Bone, M.B.; G. M. Cullen, M.D.; J. T. Grant, M.D.; E. T. Whitaker, M.B.

The degree of D.Sc. in the Department of Chemistry was conferred on A. P. Laurie, B.Sc.

The following Medals and Scholarships were presented to the successful competitors: Thesa Gold Medalists: F. L. Ehrke, M.D.; W. V. M. Koch, M.D.; J. Ritchie, M.D.; A. Walker, M.D. The Ettles

Scholarship: J. E. Bowes, M.B., C.M. The Beany Prize in Anatomy and Surgery: W. J. Garbutt, M.B., C.M. The Murchison Memorial Scholarship in Clinical Medicine: N. Macvicar, M.B., C.M. The Goodisr Memorial Prize: G. Mann, M.D. The Gunning Victoria Jubilee Prize in Obstetrics: A. Walker (M.A., B.Sc.), M.B., C.M. The Gunning Victoria Jubilee Prize in Public Health: G. Newman, M.D. The Gunning Victoria Jubilee Prize in Zoology: J. D. F. Gilchrist, B.Sc. The Buchanan Scholarship in Gynecology: W. W. Chipman, M.B., C.M. The James Scott Scholarship in Midwifery: D. J. Graham, M.B., C.M. The Milner Fothergill Medal in Therapeutics: E. M. Smith, M.D. The Cameron Prize in Therapeutics: Professor Behring. The Edinburgh University London Club Prize: R. Hutchison, M.B., C.M. Faculty of Science—The Falconer Memorial Fellowship in Paleontology and Geology: J. S. Flett, M.A., B.Sc., M.B., C.M.

The Promoter's address to the graduates was given by Professor W. S. Greenfield, who bawled the lack of the equipment necessary for researches on the preventive and curative treatment of infectious disease in the University of Edinburgh, all for lack of a sum of less than £1,000. He urged on the new graduates a high ideal of their position and duty, urged them to ignore the fatuous charges that were frequently made against physicians because of their alleged love for money, their ignorance of literature, and what not. He discussed the question of the relation of doctor and patient; the confidences that must exist between them; the ethical duties of each. He discussed relations between practitioners and between practitioners and consultants, and finally urged the virtue of thoroughness, the lack of which was a greater sin and crime than ignorance.

EXAMINING BOARD IN ENGLAND BY THE ROYAL COLLEGES OF PHYSICIANS AND SURGEONS.

THE following gentlemen passed the First Examination of the Board in the subjects indicated under the Five Years Regulations:

Part I. *Chemistry and Physics*.—E. B. D. Adams, St. Bartholomew's Hospital; H. C. Adams, St. Bartholomew's Hospital; P. F. Alderson, Middlesex Hospital; H. E. Ashley, St. Bartholomew's Hospital; W. Asten, Mason College, Birmingham; G. J. S. Atkinson, St. Paul's School, West Kensington; E. C. Austen, St. Mary's Hospital; E. V. Aylen, London Hospital; D. G. R. S. Baker, University College, London; W. L. Baker, St. Mary's Hospital; G. Barnes, St. Mary's Hospital; E. J. R. Bartlett, King's College, London; W. Bastian, University College, London; A. Batchelar, University College, London; C. T. Baxter, Middlesex Hospital; T. K. Beale-Browne, Guy's Hospital; J. Beare, Firth College, Sheffield; S. Beby, St. Thomas's Hospital; J. C. Bell, University College, London; R. Bigg, St. Bartholomew's Hospital; H. H. Bignold, Guy's Hospital; P. R. Blake, London Hospital; A. H. Bostock, St. Bartholomew's Hospital; R. W. Bradley, St. Mary's Hospital; C. H. Brangwin, Guy's Hospital; H. Braund, Guy's Hospital; J. B. Brockwell, Guy's Hospital; T. W. Brown, St. Bartholomew's Hospital; T. W. S. Browne, Guy's Hospital; R. S. Burd, Mason College, Birmingham; C. L. Chalk, St. Bartholomew's Hospital; F. Challans, London Hospital; H. A. Chaplin, St. George's Hospital; J. A. Churchill, St. George's Hospital; A. Coleridge, University College, Bristol; A. S. Compton, St. Bartholomew's Hospital; M. W. Compton, St. Thomas's Hospital; R. T. Cooke, St. Bartholomew's Hospital; H. M. Cory, Mason College, Birmingham; R. H. Crompton, University College, Liverpool; J. F. Cunningham, St. Thomas's Hospital; A. G. C. Davies, Guy's Hospital; H. R. H. Denny, Guy's Hospital; H. B. Dismore, Guy's Hospital; W. C. Douglas, St. Bartholomew's Hospital; L. S. Dudgeon, St. Thomas's Hospital; C. J. E. Edmunds, St. Thomas's Hospital; C. Edwards, Guy's Hospital; J. W. Elliott, St. Mary's Hospital; S. J. Evans, Guy's Hospital; C. H. Farquharson, St. Mary's Hospital; B. Fawcett, St. Thomas's Hospital; E. H. Felton, Guy's Hospital; F. H. Foulds, St. Mungo's College, Glasgow; F. A. French, St. Mary's Hospital; S. W. Garne, Charing Cross Hospital; G. E. Goode, London Hospital; J. R. Griffith, London Hospital; J. G. Gubbins, St. Thomas's Hospital; R. J. Harbinson, St. Mungo's College, Glasgow; J. H. Hart, St. Thomas's Hospital; J. F. Harvey, Mason College, Birmingham; J. H. S. Hawes, St. George's Hospital; H. W. J. Hawthorn, Mason College, Birmingham; C. M. Heanley, St. George's Hospital; E. C. Hepper, St. Bartholomew's Hospital; V. G. Heseltine, St. Bartholomew's Hospital; C. E. Hicks, Guy's Hospital; A. Higgins, Guy's Hospital; T. Higson, Owens College, Manchester; E. T. Holland, St. Paul's School, West Kensington; H. H. Hollick, Mason College, Birmingham; W. Holmes, St. Mary's Hospital; E. H. Hubert, St. George's Hospital; H. R. Humby, St. Bartholomew's Hospital; E. W. Hutton, St. Thomas's Hospital; W. W. James, Middlesex Hospital; K. T. Jupp, Mason College, Birmingham; C. E. Last, St. George's Hospital; L. S. Leech, University College, London; J. McClintock, King's College, London; R. M. McQueen, University College, Bristol; E. J. Manning, St. Mary's Hospital; H. N. Marrett, St. Bartholomew's Hospital; H. A. Mason, Firth College, Sheffield; W. P. Miles, St. Bartholomew's Hospital; J. Miller, Owens College, Manchester; H. E. Morris, Guy's Hospital; N. Navarra, Middlesex Hospital; A. C. D. Newton, Bedford Grammar School; F. Noakes, Charing Cross Hospital; P. T. Nicholls, Middlesex Hospital; J. C. Oates, Mason College, Birmingham; C. Parker, London Hospital; E. A. Parsons, Mason College, Birmingham; J. F. Paul, St. George's Hospital; P. M. Perkins, St. Bartholomew's Hospital; S. Pern, St. Thomas's Hospital; H. I. Pinches, St. Paul's School, West Kensington; H. G. Pinches, St. Thomas's Hospital; H. G. Pinker, St. Bartholomew's Hospital; A. K. H. Pollock, St. Bartholomew's Hospital; H. C. Pretty, University College, London; A. B. Pugh, St. Bartholomew's Hospital; W. H. Randolph, St. Bartholomew's Hospital; J. F. Robertson, St. Bartholomew's Hospital; F. C. Rogers, St. Mary's Hospital; B. Rodil, Guy's Hospital; E. J. Scorch, Firth College, Sheffield; E. F. Scott, Guy's Hospital; G. Shorland, Guy's Hospital; G. H. Simpson, St. Mungo's College, Glasgow; J. E. Simpson, University College, London, and King's College, London; F. M. Smith, St. Paul's

School, West Kensington: S. J. Smith, Charing Cross Hospital: T. W. Smith, Charing Cross Hospital: A. E. Softly, St. Thomas's Hospital: G. B. A. Speirs, St. Mary's Hospital: E. H. R. Stanley, University College, London: W. A. Steen, London Hospital: V. H. Symons, Mason College, Birmingham: Y. Takaki, St. Thomas's Hospital: A. W. Talbot, Guy's Hospital: H. C. Taylor, St. Mary's Hospital: J. R. Thompson, University College, London: R. T. Thorne, St. Bartholomew's Hospital: J. E. Turle, University College, London: F. W. Twort, St. Thomas's Hospital: A. R. Tytheridge, St. Paul's School: T. H. Vickers, St. Mary's Hospital: C. Visger, University College, London: C. B. Wagstaff, Charing Cross Hospital: R. Walker, St. Bartholomew's Hospital: O. E. Ward, Mason College, Birmingham: A. C. S. Waters, University College, Cambridge: F. D. Welch, London Hospital: B. B. Westlake, Guy's Hospital: M. T. Whitehouse, Mason College, Birmingham: R. E. Wilson, London Hospital: R. C. Woodcock, St. Mary's Hospital: B. Yule, University College, London.

Part II. *Practical Pharmacy*.—H. S. D. Acland, St. Thomas's Hospital: F. B. Alderson, Firth College, Sheffield: T. P. Allen, St. Bartholomew's Hospital: F. E. Anley, Charing Cross Hospital: H. E. Ashley, St. Bartholomew's Hospital: F. R. Barwell, University College, London: H. R. Bateman, St. Thomas's Hospital: N. C. Beaumont, St. Bartholomew's Hospital: R. J. Bell, Charing Cross Hospital: A. Bevan, St. Thomas's Hospital: F. M. Bingham, St. Thomas's Hospital: A. H. Bradley, Mason College, Birmingham: H. Braund, Guy's Hospital: E. H. Bullen, St. Mary's Hospital: H. Burrows, St. Bartholomew's Hospital: H. Calvert, St. Thomas's Hospital: D. P. Chapman, Charing Cross Hospital: T. Chetwood, London Hospital: J. A. Churchill, St. George's Hospital: J. G. Churton, University College, Liverpool: J. M. Collins, St. Bartholomew's Hospital: M. W. Compton, St. Thomas's Hospital: S. d'A. Corbett, St. George's Hospital: C. V. Cornish, St. Bartholomew's Hospital: H. M. Cory, Mason College, Birmingham: W. S. Danks, St. Bartholomew's Hospital: J. B. Davey, Middlesex Hospital: D. Davies, St. Bartholomew's Hospital: D. L. Davies, University College, London: E. H. Davies, University College, Cardiff: E. N. de V. Dawson, St. Thomas's Hospital: W. E. Denniston, St. Thomas's Hospital: G. B. Dixon, Charing Cross Hospital: M. S. Double, Charing Cross Hospital: W. C. Douglass, St. Bartholomew's Hospital: H. G. Drake-Brockman, St. George's Hospital: G. M. Eastment, Middlesex Hospital: R. F. Ellery, St. Bartholomew's Hospital: F. F. Elwes, Middlesex Hospital: W. Evans, Otago University and London Hospital: E. O. Faulkner, St. Mary's Hospital: B. Fawcett, St. Thomas's Hospital: W. Fawcett, St. Thomas's Hospital: C. S. Frost, St. Bartholomew's Hospital: J. Gaff, St. Thomas's Hospital: T. H. Gandy, St. Bartholomew's Hospital: W. R. Gilbert, St. Thomas's Hospital: A. Hagon, University College, Cardiff: W. G. Hamilton, St. Bartholomew's Hospital: W. E. H. Hancock, University College, Bristol: H. S. Harris, St. Thomas's Hospital: W. T. Harris, St. Thomas's Hospital: J. D. Hartley, St. Bartholomew's Hospital: J. F. Harvey, Mason College, Birmingham: A. H. Hayes, St. Bartholomew's Hospital: P. M. Heath, University College, London: T. Higson, Owens College, Manchester: R. E. Hodgson, St. Mary's Hospital: W. B. Hope, Guy's Hospital: E. Hudson, St. Thomas's Hospital: J. E. Humpbreys, Charing Cross Hospital: H. W. Illins, St. Bartholomew's Hospital: J. W. Illins, St. Bartholomew's Hospital: W. S. Inman, Firth College, Sheffield: A. D. Jameson, St. Thomas's Hospital: A. W. Jones, St. Thomas's Hospital: W. F. Jones, Charing Cross Hospital: J. E. Judson, Owens College, Manchester: R. T. Jupp, Mason College, Birmingham: W. A. Lamborn, Middlesex Hospital: F. S. Leech, University College, London: C. Lees, Charing Cross Hospital: E. L. Lilley, Charing Cross Hospital: H. P. Lobb, St. Bartholomew's Hospital: G. H. Low, St. Bartholomew's Hospital: A. R. McLachlan, Guy's Hospital: J. A. McLeod, London Hospital: M. M. Martin, St. Bartholomew's Hospital: W. B. Mayne, University College, London: E. Merry, London Hospital: T. C. Mitchell, Yorkshire College, Leeds: A. S. Morley, St. George's Hospital: R. Navarra, Middlesex Hospital: J. S. New, University College, London: J. W. Nunn, St. Bartholomew's Hospital: H. R. Nutt, St. Mary's Hospital: J. O'Hea, St. Bartholomew's Hospital: J. M. A. Olivey, St. Thomas's Hospital: E. A. Parsons, Mason College, Birmingham: W. H. Passmore, Charing Cross Hospital: W. E. Peck, University College, London: T. Perrin, St. Thomas's Hospital: A. G. Pitts, Charing Cross Hospital: G. W. M. Pritchett, University College, London: F. G. Quinby, University College, Liverpool: A. D. Reid, King's College, London: J. J. Rodil, Guy's Hospital: E. Russell-Risien, St. Bartholomew's Hospital: J. H. Sanders, London Hospital: E. J. Scora, Firth College, Sheffield: H. M. Scott, Charing Cross Hospital: S. R. Scott, St. Bartholomew's Hospital: J. J. S. Scrase, St. Bartholomew's Hospital: W. C. B. Smith, St. Bartholomew's Hospital: A. E. Softly, St. Thomas's Hospital: F. H. Sprague, St. Mary's Hospital: S. Stevens, St. Bartholomew's Hospital: G. W. Stone, St. Bartholomew's Hospital: H. B. M. Stratford, Oxford University: Y. Takaki, St. Thomas's Hospital: H. S. Thomas, St. Bartholomew's Hospital: W. A. Trumper, St. Mary's Hospital: W. E. Turner, St. Mary's Hospital: A. L. Vaughan, St. Bartholomew's Hospital: L. A. Walker, St. Bartholomew's Hospital: C. F. Walters, University College, Bristol: J. Waters, Middlesex Hospital: A. J. W. Wells, St. Bartholomew's Hospital: G. W. S. Williams, St. Bartholomew's Hospital: C. W. Wirgman, University College, London: R. E. H. Woodforde, St. Bartholomew's Hospital: H. G. Wood-Hill, St. Bartholomew's Hospital: B. Yule, University College, London.

Part III. *Elementary Biology*.—W. Alcock, Firth College, Sheffield: P. F. Alderson, Middlesex Hospital: C. H. Anchmuty, Westminster Hospital: A. Ashmore, Yorkshire College, Leeds: C. C. Austen, Westminster Hospital: A. R. Baker, St. Bartholomew's Hospital: C. T. Baxter, Middlesex Hospital: C. H. Bennett, St. Mary's Hospital: H. Braund, Guy's Hospital: J. R. C. Brockwell, Guy's Hospital: J. A. Churchill, St. George's Hospital: J. F. Cunningham, St. Thomas's

Hospital: J. B. S. D'Aguilar, University College, Bristol: F. J. P. Daly, London Hospital: D. M. Davies, St. Mungo's College, Glasgow: A. M. Davis, Mason College, Birmingham: H. R. H. Denny, Guy's Hospital: C. H. Fagan, St. Paul's School, West Kensington: F. H. Foulds, St. Mungo's College, Glasgow: E. S. G. Fowler, Yorkshire College, Leeds: A. Freear, St. Mary's Hospital: T. H. Glaze, Mason College, Birmingham: F. J. Gomez, King's College, London: J. R. Griffith, London Hospital: R. W. B. Hall, Guy's Hospital: R. J. Harbison, St. Mungo's College, Glasgow: C. S. Hawes, St. Bartholomew's Hospital: W. C. Haydon, St. Mary's Hospital: C. M. Heanley, St. George's Hospital: H. A. Higgins, Guy's Hospital: F. P. Hughes, University College, Bristol: E. W. Hutton, St. Thomas's Hospital: C. W. W. James, University College, Bristol: F. B. Jefferiss, King's College, London: F. J. F. Jones, Guy's Hospital: J. Lakeman, London Hospital: J. W. Lawson, Charing Cross Hospital: F. S. Leech, University College, London: C. E. H. Leggett, St. Mary's Hospital: A. E. J. Lister, St. Bartholomew's Hospital: G. R. McClintock, St. Bartholomew's Hospital: P. R. Mandy, Guy's Hospital: T. F. G. Mayer, London Hospital: C. B. Moss-Blundell, St. Thomas's Hospital: H. T. T. Murdoch, Yorkshire College, Leeds: P. T. Nicholls, Middlesex Hospital: A. C. Oliver, University College, Cardiff: H. R. Parkinson, Owens College, Manchester: J. F. Paul, St. George's Hospital: T. J. Peirce, St. George's Hospital: S. Pern, St. Thomas's Hospital: A. F. Reardon, St. Thomas's Hospital: B. Rodil, Guy's Hospital: W. H. Rutherford, St. Thomas's Hospital: F. R. Seager, Mason College, Birmingham: F. A. Segreda, Guy's Hospital: M. Sheehan, Queen's College, Cork: G. H. Simpson, St. Mungo's College, Glasgow: W. G. Speers, St. Mary's Hospital: E. H. B. Stanley, University College, London: W. A. G. Stevens, Guy's Hospital: P. S. Stokes, Firth College, Sheffield: C. E. Thwaites, St. Mary's Hospital: H. Thwaites, London Hospital: E. D. Townroe, St. George's Hospital: C. H. Turner, St. Bartholomew's Hospital: A. C. S. Waters, Cambridge University: C. V. White, St. Thomas's Hospital: A. E. Whitehead, Firth College, Sheffield: T. York, Westminster Hospital.

Part IV. *Elementary Anatomy*.—E. C. Austen, Westminster Hospital: G. Barnes, St. Mary's Hospital: C. H. Brangwin, Guy's Hospital: T. W. Brown, St. Bartholomew's Hospital: H. S. Capper, University College, London: A. F. Carlinton, Middlesex Hospital: J. C. Clayton, University College, Bristol: H. E. Crawley, Oxford University: G. C. Cross, Middlesex Hospital: F. J. P. Daly, London Hospital: D. M. Davies, St. Mungo's College, Glasgow: W. C. Douglas, St. Bartholomew's Hospital: W. A. Durance, Westminster Hospital: C. Edwards, Guy's Hospital: S. J. D. Esser, London Hospital: C. E. Etheridge, Middlesex Hospital: W. Evans, Otago University and London Hospital: R. A. Facey, St. Mary's Hospital: H. E. Flint, St. Bartholomew's Hospital: C. D. E. Forbes, St. George's Hospital: F. H. Foulds, St. Mungo's College, Glasgow: R. Gould, London Hospital: F. J. Gomez, King's College, London: S. B. Green, St. Bartholomew's Hospital: J. R. Halliday, London Hospital: J. Harris, University of Sydney, New South Wales: T. A. B. Harris, Firth College, Sheffield: A. E. U. Hawkes, University College, Liverpool: A. H. Hayes, St. Bartholomew's Hospital: H. Hemstead, University College, Bristol: A. R. Hobbs, St. Mary's Hospital: W. Holmes, St. Mary's Hospital: E. Hudson, St. Thomas's Hospital: F. J. F. Jones, Guy's Hospital: J. E. Judson, Owens College, Manchester: S. J. Kerfoot, London Hospital: J. Lakeman, London Hospital: J. W. Lawson, Charing Cross Hospital: G. J. A. Leclézio, St. Bartholomew's Hospital: F. S. Leech, University College, London: T. F. Mansell, St. Thomas's Hospital: J. L. Martin, St. Mary's Hospital: S. Page, Mason College, Birmingham: W. G. Palmer, Guy's Hospital: W. P. Panckridge, Middlesex Hospital: L. Pick, St. George's Hospital: H. G. Pinker, St. Bartholomew's Hospital: F. G. Quinby, University College, Liverpool: E. Raven, St. Thomas's Hospital: A. F. Reardon, St. Thomas's Hospital: I. J. Roche, Charing Cross Hospital: D. P. Rockwood, University College, London: C. S. Scott, St. Bartholomew's Hospital: G. Shcrland, Guy's Hospital: J. E. Soderberg, Westminster Hospital: P. T. H. Stedman, University College, London: W. Sykes, Owens College, Manchester: C. C. B. Thompson, St. Bartholomew's Hospital: C. E. Thwaites, St. Mary's Hospital: H. Thwaites, London Hospital: R. Walker, St. Bartholomew's Hospital: W. B. Watson, St. Mary's Hospital: H. E. Weston, St. George's Hospital: R. E. H. Woodforde, St. Bartholomew's Hospital.

THE SCHOOL OF MEDICINE OF THE ROYAL COLLEGES, EDINBURGH.

THE three bodies concerned have now agreed upon a constitution, and have formulated regulations for the conduct of what will henceforth be known as the School of Medicine of the Royal Colleges of Edinburgh, in place of the more vague designation of the Extra-mural School. Lecturers are to be recognised in relation both to qualifying and non-qualifying courses, such lecturers to form the teaching staff of the School. The Governing Board of the School is to consist of five members elected by the Royal College of Physicians, and five by the Royal College of Surgeons and five members elected by the lecturers of the school.

We believe the representatives of the physicians are Professor Simpson, Drs. Batty Tuke, Muirhead, Sibbald, and P. A. Young; of the surgeons Drs. P. Heron Watson, Blair Cunynghame, John Smith, Cadell, and Professor Struthers; of the lecturers Drs. John Lunan, Berry Hart, George Gibson, Noel Paton, and R. W. Philip.

These members are elected for two years, and are eligible for re-election. A president is to be elected annually, but he may be re-elected. He is the head of the school and chairman of the Governing Board. If he has not been elected from among the members of the Board he shall only have a casting vote. Seven members form a quorum. At least two regular meetings are to be held yearly; others in special circumstances.

The Governing Board has for its chief function to supervise the whole management, and specially the maintenance and efficiency of the school. It will issue the Calendar, receive reports from lecturers as to their

courses, maintain discipline, be a Board of Appeal both as regards lecturers and students.

The further general business of the school and all questions of finance will as heretofore be managed by the lecturers and their various committees.

The whole of the new arrangements will, without doubt, tend to advance the interests and efficiency of the extra-academical school.

PUBLIC HEALTH AND POOR-LAW MEDICAL SERVICES.

INFLUENCE OF SCHOOLS IN THE DISSEMINATION OF DISEASES. DR. THURSFIELD, medical officer of health, in his annual report to the Salop County Council, makes the following remarks: The regulations of the Educational Department start on a wrong basis—namely, that school closure is invariably required in consequence of an epidemic, instead of with the object of preventing one. That their regulations are not enforced and only rigidly exist in the code, does not, however, unfortunately prevent their causing an immense amount of mischief in constantly leading to delay by managers who, otherwise willing to close, refrain from doing so for fear of imperilling their grant by not strictly complying with the regulations of the code. Very frequently in my experience it has happened that in the meantime the infection has spread so rapidly that the school practically closed itself. In my report to your Council in 1892 I drew attention to the impractical nature of the existing regulations which provided that no school should be closed except by order of a sanitary authority, a body which might not meet for weeks. The code was altered in the following year, but little improved, and still requires that no school should be closed except by order of at least two members of the sanitary authority, and an apparently authoritative note to an edition of the code (which I understand is most generally used) states that "Managers should never close their school unless they receive an order from the sanitary authority. A mere verbal notice, or a letter not in a mandatory form, should not be acted upon."

It is obvious that to obtain a meeting of even two members of the sanitary authority and to get them to agree to take the responsibility of making a compulsory order for closure of a school involves delay which may be fatal. As these regulations are admittedly not enforced, why should not the regulations be brought into line with the practice? The evil effects of the inelastic system as regards dates for which examinations are fixed are frequently met with. I have a very large number of notes of cases of infectious disease which have been the result of a whip-up for an examination when infectious disease was prevalent, or where closure had been put off because of an impending examination which could not be put off, and I have known instances where a school inspector has obtained the assemblage of a school for inspection, which had been closed up to the day of inspection on account of the prevalence of infectious disease, and was again closed the day after the inspection had been held. Only the other day I was advising the closure of a school on account of the presence of diphtheria in the family of the schoolmaster and in several families from which children attended the school, when it was strongly represented to me that the examination was imminent, and that an endeavour had been made to get it postponed, but without avail; and that if the school was closed, the examination could not be held this year, and that this would result in a pecuniary loss to the schoolmaster of at least £15. I carefully investigated this latter point, and have no doubt that the statement was correct and within the mark.

NOTIFICATION IN SURREY.

WE must congratulate Dr. Seaton, the medical officer of health of the county of Surrey, upon his ability to report in respect of the past year that the Infectious Disease (Notification) Act of 1889 is now in force voluntarily in the whole of the county. It is something to be in a position to chronicle such an achievement in a county of the size and importance of Surrey. And having reached this standard of excellence in the county, Dr. Seaton proceeds to discuss briefly the question of universal compulsorily enforced adoption of notification, and seems to incline to the side of leaving the matter where it now stands, leaving, that is, sanitary districts free to take up or not, as they individually please, the system now so widely in vogue. His argument is that authorities upon whom the Act was forced would not be likely to proceed with necessary preventive measures without further coercion. So much the worse for the ratepayers, to say nothing of the death and suffering to be set down as corollaries to neglected precautions. Then again Dr. Seaton thinks that fear of publicity being given to outbreaks of disease in districts having notification would and does militate against adoption of the system. Especially does he think of this factor in dairying counties, such as Buckinghamshire, where none the less many of the farms are in a grossly insanitary condition. But it must not be overlooked that notification is intended to give such early intimation of disease as will tend to diminish the likelihood of spread of infection; and hence it is to be argued that it is just those places in which the system is not in force that have most to fear from the attention of the public being drawn to the presence of infectious disease in their midst. And we would ask which is the greater evil—the publicity given to disease in a community whence harm may easily be propagated, or the saving of sickness and life following upon knowledge of the whereabouts of infectious sickness? In the matter of disease incidence ignorance is not by any means bliss.

THE DRAINAGE OF TAMWORTH.

IN a letter addressed to the editor of the *Herald* Dr. Joy calls attention to the fact that certain drains discharge directly on the bank of the river at Tamworth, and he points out that "the wind blowing up these open-mouthed drains carries the gases into the yards and houses" of streets adjoining the stream. Two cases of diphtheria have,

it appears, recently occurred in children who had been playing by the river, the level of the water of which has been lowered by cutting through a weir with consequent exposure of the drain outlets referred to. Dr. Joy urges the importance of dealing with the matter forthwith and not deferring its consideration on the ground that a general scheme of sewage when carried into execution will remedy the evil. The drain outlets complained of do not, it is said, discharge excremental matter, but the gases generated from the decomposition of slop water and other liquid refuse are a possible source of danger with which, as Dr. Joy observes, the Town Council, acting as the urban sanitary authority, will no doubt think it desirable to deal at once.

HEALTH OF ENGLISH TOWNS.

IN thirty-three of the largest English towns, including London, 5,816 births and 4,225 deaths were registered during the week ending Saturday, August 10th. The annual rate of mortality in these towns, which had been 22.5 and 20.7 per 1,000 in the two preceding weeks, rose again to 20.8 last week. The rates in the several towns ranged from 13.6 in Croydon, 14.2 in Huddersfield, and 14.6 in Bristol to 30.5 in Liverpool, 31.0 in Wolverhampton, and 33.8 in Preston. In the thirty-two provincial towns the mean death-rate was 22.1 per 1,000, and exceeded by 3.1 the rate recorded in London, which was 19.0 per 1,000. The zymotic death-rate in the thirty-three towns averaged 5.3 per 1,000; in London the rate was equal to 4.7 per 1,000, while it averaged 5.7 in the thirty-two provincial towns, and was highest in Wolverhampton, Norwich, and Preston. Measles caused a death-rate of 1.2 in Manchester, 2.1 in West Ham, and 2.9 in Blackburn; whooping-cough of 1.1 in Oldham; and diarrhoea of 6.7 in Sheffield, 7.0 in Leicester, 7.4 in Bolton, 9.7 in Wolverhampton and in Norwich, and 12.5 in Preston. The mortality from scarlet fever and from "fever" showed no marked excess in any of the large towns. The 76 deaths from diphtheria in the thirty-three towns included 55 in London, 4 in West Ham, and 3 in Liverpool. Three fatal cases of small-pox were registered in London, 2 in Oldham, and 1 in Liverpool, but not one in any other of the thirty-three large provincial towns. There were 273 cases of small-pox under treatment in the Metropolitan Asylums Hospitals and in the Highgate Small-pox Hospital on Saturday, August 10th, against 89, 199, and 237 at the end of the three preceding weeks; 54 new cases were admitted during the week, against 23, 115, and 60 in the three preceding weeks. The number of scarlet fever patients in the Metropolitan Asylums Hospitals and in the London Fever Hospital, which had been 2,267, 2,347, and 2,423 at the end of the three preceding weeks, had further risen to 2,511 on Saturday last, August 10th; 281 new cases were admitted during the week, against 220, 249, and 247 in the three preceding weeks.

HEALTH OF SCOTCH TOWNS.

DURING the week ending Saturday, August 10th, 868 births and 509 deaths were registered in eight of the principal Scotch towns. The annual rate of mortality in these towns, which had been 18.3 and 18.0 per 1,000 in the two preceding weeks, further declined to 17.6 last week, and was 3.2 per 1,000 below the mean rate during the same period in the thirty-three large English towns. Among these Scotch towns the death rates ranged from 18.0 in Edinburgh to 20.9 in Greenock. The zymotic death-rate in these towns averaged 3.5 per 1,000, the highest rates being recorded in Leith and Greenock. The 233 deaths registered in Glasgow included 34 from diarrhoea, 5 from measles, 5 from whooping-cough, and 3 from scarlet fever.

NOTIFICATION BY UNQUALIFIED PERSONS.

DR. T. HANSON SMITH.—Intimations from such a source should be received as from a non-professional source, carrying neither medical authority nor the fees payable to medical men.

THE PRECARIOUS TENURE OF PUBLIC HEALTH APPOINTMENTS. DR. JNO. JAS. RUTHERFORD (Shipley, Yorks) writes: May I ask if it is considered the right thing to do, for a younger practitioner to wrench the appointment from a senior practitioner when he finds he has a majority of friends on the Board, and especially by ardently canvassing the members? I obtained the appointment six years ago, on the retirement of my predecessor.

. The questions which Dr. Rutherford puts scarcely need any reply, but we trust that some explanation of the facts will be forthcoming.

POLLUTED WELL WATER.

URGENT writes, with reference to a previous reply under this head, that he has carefully attended to the eradication of pollution from surrounding subsoil through which did run an extremely leaky drain from a watercloset. A case of typhoid using this watercloset existed some time ago and the bacteria were only recently found by the public analyst. The water supplying the well comes out of the chalk, and the well is dug through chalk.

. It seems that the subsoil surrounding the upper part of the well has been extensively polluted and recently with sewage containing typhoid excreta. Steps have been taken to prevent further pollution. There are no certain means of disinfecting the subsoil although with lapse of time the specific infection would come to an end. If it is considered to be impracticable to obtain a supply from some other source the sides should be rendered impervious at the upper part to prevent direct inflow from the impure subsoil even during rains, and the water should be regarded as suspicious until such time as chemical and bacteriological examinations as well as inspection have given consistently negative results.

PROFESSOR HUXLEY'S personal estate has been sworn at £8,907 5s. 6d.

OBITUARY.

DR. KURT SCHIMMELBUSCH, who has been for some years Assistant to Professor von Bergmann in the Surgical Clinic of the University of Berlin, died on August 2nd at the age of 35. He was recognised as one of the most distinguished of the younger generation of surgeons in Berlin and had already made a considerable reputation by his researches on thrombosis and on the aseptic treatment of wounds.

DEATHS IN THE PROFESSION ABROAD.—Among the members of the medical profession in foreign countries who have recently passed away are Dr. Joaquin Laudo, Professor in the Medical Faculty of, and Dean of, the University of Cuba; Dr. Ernest Henri Baillon, Professor of Medical Botany in the Paris Medical Faculty, and author of numerous works on botanical subjects, aged 72; Dr. Ignacio Pirovano, Professor of Clinical Surgery in the Medical Faculty of Buenos Ayres, aged 52; Dr. Carl Bettenheim, Physician to the Rudolf-Spital and *Privat docent* in the University of Vienna, aged 55; Dr. Kiener, Professor of Pathological Anatomy and Histology in the Medical Faculty of Montpellier, aged 54; and Dr. Doyen, Honorary Professor in the Medical School of Rheims.

MEDICAL NEWS.

DR. FRANCIS WARNER has been appointed an honorary member of the Society of Public Hygiene at Buda-Pesth.

THE Hodgkins prize of 10,000 dollars (£2,000) has been awarded by the Smithsonian Institution in equal proportions to Lord Rayleigh and Professor Ramsay in recognition of their discovery of argon.

THE eleventh International Congress of "Americanists" will be held in the city of Mexico from October 15th to 20th. Among the subjects on the programme are some bearing on the anthropology and ethnography of the aboriginal races of the American continent.

PRESENTATIONS.—The pupils attending the ambulance classes in connection with the Bolton Infirmary recently presented their teachers, Dr. Johnston and Dr. Mothersole, two of the honorary surgeons to the institution, with a handsome surgical box and a fully equipped secretaire respectively. The presentations were made through the ex-Mayor, Alderman Nicholson, J.P.

THE Earl of Crewe opened the Crewe Memorial Cottage Hospital on August 7th. The site was given by the London and North-Western Railway Company, and the cost of the building has been defrayed practically by gifts of £1,000 each by Mr. F. W. Webb, chief mechanical engineer of the London and North-Western Railway Company, and Mr. Henry Yates Thompson, about £650 from the trustees of the late Mr. Martinheath, and several other donations.

INSTRUCTION IN HYGIENE FOR LADIES.—The Bedford College (for Women) has established separate courses of instruction in scientific hygiene, which now takes its place in the College curriculum as a special subject. Students are required to devote themselves for a session or more solely to hygiene and allied branches of science, such as physiology, bacteriology, chemistry, and physics. The work in all these subjects is to be practical as well as theoretical.

FIRE AT MINTO HOUSE.—A most disastrous fire occurred in Minto House, Edinburgh, on Sunday night. Minto House is one of the numerous buildings used by lecturers in the Extra-mural School of Medicine, and it contains not only class rooms, but museums, laboratories, etc. Unfortunately it was in one of the museums that the fire broke out and did its main mischief. Dr. Halliday Croom is the main sufferer, his museum specimens (a valuable collection of many years), diagrams, and other class accessories having been irreparably destroyed. His coadjutor, Dr. Haultain, has also lost a valuable collection of microscopic preparations. The lecturer on botany (Mr. McAlpine) has had his specimens much injured by smoke and water.

BRITISH LARYNGOLOGICAL, RHINOLOGICAL, AND OTOLOGICAL ASSOCIATION.—The following have been elected office-bearers of this Association: *President*: Dr. George Stoker, London. *Vice-Presidents*: Dr. E. Law, Dr. Middlemass Hunt, Dr. William Milligan. *Council (Metropolitan)*: Dr. W. McNeill Whistler (*ex-officio*), Dr. Dundas Grant, Mr. Mayo Collier, Mr. Wyatt Wingrave, Mr. G. C. Wilkin; (*Extra Metropolitan*): Dr. J. M. E. Scatcliff, Mr. John Bark. *Honorary Secretary*: Dr. Pegler.

LECTURES AT THE SANITARY INSTITUTE.—The twentieth course of lectures and demonstrations for sanitary officers under the auspices of the Sanitary Institute will begin on September 3rd, and will be continued on Tuesdays and Fridays at 8 p.m. in the Parkes Museum, Margaret Street, W. The various subjects will be dealt with in a course of twenty-four lectures given by well-known authorities, and will be illustrated by diagrams, drawings, models, and lantern slides. The Museum of Sanitary Appliances and the Library will be open free during September, October, and November to students attending the course. Information as to fees, etc., may be obtained from the Secretary of the Institute, Mr. E. White Wallis, Margaret Street, W.

MEDICAL VACANCIES.

The following vacancies are announced:

CONVALESCENT FEVER HOSPITAL, Gore Farm, Darenth, near Dartford.—Dispenser; must be qualified under the Pharmacy Act. Salary, £5 a month, with board, lodging, and washing. Applications to the Medical Superintendent.

CUMBERLAND INFIRMARY, Carlisle.—House-Surgeon. Salary, £70 per annum, with board, lodging, and washing. Appointment for one year. Applications to the Secretary by August 24th.

GENERAL HOSPITAL FOR SICK CHILDREN, Pendlebury, Manchester.—Junior Resident Medical Officer; doubly qualified; must devote his whole time. Salary, £80 per annum, with board and lodging. Appointment for one year. Applications to the Chairman of the Medical Board by August 27th.

GENERAL HOSPITAL, Nottingham.—House-Physician. Appointment for two years, but eligible for re-election. Salary, £100 per annum, rising £10 a year to £120. Assistant House-Surgeon. Appointment for six months. Board, lodging, and washing in hospital; no salary. Applications to the Secretary for the former post by September 11th, and for the latter by September 7th.

GLAMORGAN COUNTY ASYLUM, near Bridgend.—Junior Assistant Medical Officer. Salary, £130 per annum, rising £10 yearly to £150, with board (no beer or wine), lodging, and washing. Applications to the Medical Superintendent by August 22nd.

JAFFRAY SUBURBAN BRANCH OF THE GENERAL HOSPITAL, Gravelly Hill, Birmingham.—Resident Medical and Surgical Officer, doubly qualified. Salary, £150 per annum, with board, residence, and washing. Applications to the House Governor, General Hospital, Birmingham, by August 24th.

MANCHESTER HOSPITAL FOR CONSUMPTION AND DISEASES OF THE CHEST.—Honorary Assistant Physician. Must be on the *Medical Register*. Applications to Charles Behrens, Honorary Secretary, before August 20th.

NEWCASTLE-ON-TYNE DISPENSARY.—Visiting Medical Assistant, doubly qualified. Salary, £120 for the first year, and £150 afterwards. Applications to R. W. Sisson, Honorary Secretary, by August 21st.

NORFOLK AND NORWICH HOSPITAL.—Assistant House-Surgeon; doubly qualified. Appointment for six months. Board, lodging, and washing provided. Applications to the House-Surgeon by September 2nd.

PARISH OF LAMBETH.—Assistant Medical Officer and Dispenser for the Infirmary in Brook Street, Kennington; doubly qualified; must devote his whole time to the duties of his office. Salary, £125 per annum, with board, furnished apartments, and washing. Applications, on forms provided, to W. B. Wilmot, Clerk, Guardians' Board Room and Offices, Brook Street, Kennington Road, S.E., by August 24th.

ROYAL SOUTHERN HOSPITAL, Liverpool.—Third House-Surgeon. Salary, £65 per annum, with board, lodging, and laundry. Applications to the Chairman of the Medical Board by August 26th.

SALISBURY INFIRMARY.—House-Surgeon, unmarried, doubly qualified. Salary, £100 per annum, with board, lodging, and washing. Applications to the Secretary by August 23rd.

SCHOOL BOARD FOR LONDON.—Medical Officer for the Board's Training Ship *Shafesbury*, lying off Grays, Essex; must reside within two miles of the ship. Commencing salary £100 a year, which may be increased by annual increments of £10 to £150 a year. Applications to A. E. Garland, Clerk to the Managers, School Board Offices, Victoria Embankment, W.C., by August 31st.

STAFFORDSHIRE GENERAL INFIRMARY, Stafford.—Assistant House-Surgeon. Salary, £30 per annum, with board, lodging, and washing, etc. Applications to the House-Surgeon by August 20th.

TEIGNMOUTH INFIRMARY, DISPENSARY, AND CONVALESCENT HOME.—House-Surgeon (to act also as Secretary), doubly qualified. Salary, £60 per annum, with rooms, board, and washing. Applications to the Chairman of Committee by August 19th.

MEDICAL APPOINTMENTS.

- BARCROFT, A. E. J.,** L.R.C.S.I., L.K.Q.C.P.I., appointed Medical Officer for the Myddle and Baschurch District of the Ellesmere Union.
- BEAUMONT, Dr.,** appointed Medical Officer for the Camberwell Union Infirmary, *vice* Henry Chabot, M.R.C.S.Eng.
- BOND, N. T.,** M.B., C.M. Edin., appointed Medical Officer for the No. 4 District of the Liskeard Union.
- BREDIN, J. N.,** L.R.C.S.I., L.K.Q.C.P.I., L.S.A., appointed Medical Officer for the Pilton District of the Biggleswade Union.
- CAREY, W.,** L.R.C.S.I., L.M., appointed Medical Officer for the Workhouse and the Holbrook District of the Samford Union.
- COATES, Richard,** L.R.C.P., M.R.C.S., appointed Resident Medical Officer to the Newport and Monmouthshire Infirmary *vice* S. H. Lee, B.A., M.B., B.C. Camb., M.R.C.S., L.R.C.P. Lond., resigned.
- CROUCH, Charles Percival,** M.B. Lond., F.R.C.S.Eng., appointed Honorary Surgeon to the Weston-super-Mare Hospital, *vice* G. E. Alford, deceased.
- FLETCHER, Dr. J. C.,** appointed Medical Officer and Vaccinator for the Winstler District of the Bakewell Union.
- GREEN, Mr. E. F.,** appointed Medical Officer for the No. 2 District of the Steyning Union.
- GREGOR, A.,** M.B., appointed Medical Officer for the Sutton-on-Trent District of the Southwell Union.
- JENKINS, John Henry,** L.R.C.P. Edin., M.R.C.S.Eng., reappointed Medical Officer of Health to the Lytham Urban District Council.
- JOHNSTONE, J. L.,** L.R.C.P. Lond., M.R.C.S.Eng., appointed Medical Officer for the Upholland District of the Wigan Union.
- JONES, Mr. D. W.,** appointed Medical Officer for the Inkberrow District of the Alcester Union.
- JONES, Dr. E. D.,** appointed Medical Officer for the Grangetown District of the Cardiff Union.
- KELLY, Charles, M.D.,** F.R.C.P. Lond., M.R.C.S.Eng., reappointed Medical Officer of Health to the Worthing Town Council.
- KINGDON, Wilfred R.,** M.B. Durh., appointed Junior Resident Medical Officer to the Stoke Newington Dispensary, London, N.
- PARSONS, G. G.,** M.B., appointed Medical Officer for the Fourth District of the Westbury and Whorwellsdown Union.
- POWELL, Dr. J. J.,** appointed Medical Officer for the First District of the Highworth and Swindon Union.
- REILLY, Mr. F. W.,** appointed Medical Officer for the Bellinge District of the Wigan Union.
- RHIND, T.,** M.R.C.S.Eng., L.R.C.P. Lond., appointed Medical Officer for the No. 1 Western District of the Billesdon Union.
- ROBERTS, A. H.,** L.R.C.P. Lond., M.R.C.S.Eng., appointed Medical Officer of Health to the Malling Rural District Council.
- ROYDS, W. A. S.,** L.R.C.P. Lond., M.R.C.S.Eng., appointed Medical Officer for the St. Mary Bowine District of the Whitechurch (Hants) Union.
- SANDFORD, G. Cabrow, M.B.,** appointed Resident Obstetric Surgeon to the Dispensary, York.
- SPICER, R. H. S.,** M.D. St. And., M.R.C.S.Eng., reappointed Medical Officer for the East and West Austey Districts of the Southmolton Union.
- STUBB, E. C.,** F.R.C.S., appointed Assistant in the Throat Department at St. Thomas's Hospital.
- THOMPSON, Dr.,** appointed Medical Officer for the Twycross District of the Market Bosworth Union.
- THYNE, Thomas, M.D. Edin.,** F.R.C.S.Eng., reappointed Medical Officer for the Millcorner and Cockfosters District of the Edmonton Union.
- WEEKS, Mr. C. E.,** appointed Medical Officer for the Pinchbeck District of the Spalding Union.
- WYCHE, E. M.,** M.R.C.S., L.R.C.P., appointed Assistant Medical Officer to the Infirmary of the City of London, Bow Road, E.

DIARY FOR NEXT WEEK.

TUESDAY.

THE CLINICAL MUSEUM, 211, Great Portland Street.—Open at 2 P.M., Lecture at 4.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcements of Births, Marriages, and Deaths is 5s. 6d., which sum should be forwarded in post office order or stamps with the notice not later than Wednesday morning, in order to ensure insertion in the current issue.

MARRIAGES.

- HERMON—HEIN.**—On July 17th, at St. Catherine's Church, Belle Vue, Wakefield, by the Rev. R. N. Hurt and the Rev. H. I. Bardsley, James Milne Hermon, M.B. & C.M. Edin., to Lucy Margaret, second daughter of G. G. Hein, Esq., of Bellefield House, Wakefield.
- WEEKS—SWAN.**—On August 1st, at St. Mary's, Pinchbeck, by the Rev. F. J. Wayet, Vicar, assisted by the Rev. G. E. Weeks, B.A. (brother of the bridegroom), Courtney Charles Weeks, M.R.C.S., L.R.C.P. Lond., second son of G. H. Weeks, R.N., to Nannie Cochrane, daughter of W. Swan, Esq., of Monaghan, Ireland. No cards.
- WOOD—MINKLEY.**—On August 13th, at the Cathedral, Southwell, by the Rev. E. A. Coghill, Vicar of Holy Trinity, Southwell, W. T. Wood, L.R.C.P. Edin., L.R.C.S. Edin., L.M. & L.F.P.S. Glasg., of Cresswell, Derbyshire, to Grace Eliza, eldest daughter of the late J. W. Minkley, Esq., of Southwell, Notts.

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.

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.

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.

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 BRITISH MEDICAL JOURNAL are devoted will be found under their respective headings.

QUERIES.

H. B. L. would be glad to learn of a home for an old man who is imbecile. The man is harmless, but not fit to take care of himself. His friends can pay 30s. per week.

M. B. will be much obliged for information as to the details of the treatment of ulcers by exposure to oxygen gas, as demonstrated by Dr. Stoker on August 1st at King's College.

E. J. D. writes: Is there any institution for the mechanical treatment of infantile paralysis, affecting the left arm and leg? Massage has been used with some success.

R. V. S. would be glad to know of an institute, private or public, where a home could be made for a female patient suffering from silliness and hallucinations of paralysis. Her family could pay 7s. to 10s. weekly. Near Newport (Mon.) if possible.

*. There is no institution where such a case can be taken at the price. If insane, why not have her certified and sent to the county asylum?

FAR AWAY writes: Will you or any of your readers kindly answer the following questions for me? (1) Are there any statistics published giving the result of the treatment of enteric fever and tropical diseases with and without alcohol? (2) Has abscess of the liver ever been noticed in persons who have been total abstainers? (3) How many members of the British Medical Association are total abstainers and do not prescribe alcohol in their practice?

M. D. asks for suggestions for treatment in case of obstinate and very long-continued constipation. Spare habit of body, sallow complexion; occasional heartburn, often rejection of mucoid jelly-like material by mouth, no vomiting; very good appetite; below proper weight for age and height; flatulence, sometimes extreme and distressing; stools generally hard and dry, varying in colour, generally too dark, rarely too light; very rarely they are quite normal for day or two, then complete amelioration of symptoms.

ANSWERS.

L.R.C.P. & S.E.—We are afraid nothing can be done in the matter.

A MEMBER.—Mr. Alfred Cooper gives the following formula in his book (page 454) for a solution of sozodol of mercury for intramuscular injection: Sozodol of mercury, 5 grains; iodide of sodium, 10 grains; distilled water, 200 minims. The quantity for an injection is 10 to 15 minims.

MR. ALBERT DUKA (Wetherby Road, S.W.) writes that in a *Textbook of the Diseases of Children*, edited by Louis Starr, M.D., 1894, on page 51 an analysis of Mellin's food is given as follows: Water, 12.37; fat, 0.18; albuminoids, 10.07; soluble carbohydrates, 68.18; starch, 0.00; gum, cellulose, etc., 5.45; ash, 3.75=100.00.

LISTERIE.—Our correspondent appears to be under a misapprehension in supposing that the appeal referred to is intended to have an international or national scope. It is, as we understand it, a proposal that the Fellows and Members of the Royal College of Surgeons should present to the College a portrait of Sir Joseph Lister, who was at one time a member of the Council of the College.

AMBULANCE WORK.

VIATOR.—Either of the following works would probably answer our correspondent's requirements: *First Aid to the Injured and Management of the Sick*, by E. J. Lawless, M.D.; *Illustrated Lectures on Ambulance Work* by R. Lawton Roberts, M.D.