[Continued from page 725.]

ADULTERATION OF BEER. A late partner in one of the metropolitan breweries says: "It is quite notorious, if you drink beer at the brewery, and at a publichouse a little way off, you find it a very different commodity." Another witness, himself a London publican, states that most publicans have a system of doing something to their beer:—"It is not possible to make a living by selling beer at 3d. a-pot, for which the brewer gets 1s. a-gallon; but if a pail of 'liquor' be put into it there is that amount of profit." The beer is dashed; there is what he calls five per cent. of water put in the beer. As to spirits, the same witness states that paying 12s. a-gallon for gin, he is obliged to mix water with it to sell it at 4d. a-quartern, which is but 10s. 8d. a-gallon; and that there is added, besides the water, sugar to sweeten it. Mr. Ridley, who has been long connected with the wine and spirit trade, and who has under his management certain offices for the analysation of alcoholic liquors, states that the standard price of all the large porter brewers-and as to which there are agreements among them-is 33s. a barrel, and five per cent. off; that is, 31s. 6d. net. The barrel is thirty-six gallons; it is increased to forty-eight gallons by the addition of water and sugar, and then sold at 3d. per pot, which yields a profit of 15s. a-barrel, while in the genuine state the profit would be about 4s. The witness had sampled the beer of a house on the Surrey side of the water, where they sell at 3d. a-pot, and draw forty-eight butts a-month, and found that, from their fraudulent process of reducing, they had a profit of fortyfive per cent. The witness further states, that there are several recipes for the adulteration; such as, "to a barrel of porter, twelve gallons of liquor, four pounds of foots, one pound of salt; and then there is sometimes, to bring a head up, a little vitriol, cocculus indicus, also a variety of things so very minute that, unless they are admitted by recipes in their hands, we cannot easily detect the small proportions.—Report of the Select Committee on Publichouses.

SURGEONS' HALL, EDINBURGH.—PASS LIST, issued 1st August, 1854. Names of those who have passed the Examinations, and obtained the Diploma of the Royal College of Surgeons of

Edinburgh, since Lammas last:

Edinourgh, Since Lammas 1831:

Scotland:—A. M. Adam, J. Alexander, T. Anderson, J. Rainy
Anderson, J. Anderson, J. Bell, W. Menzies Calder, J. Macleod
Cameron, J. C. Campbell, A. Collins, M. Waistell Cowan, B.
Crabbe, D. Cullen, P. Divorty, W. Dumbreck, R. J. Edmonstone,
W. Farquhar, P. Forbes, W. Gibson, R. Girvan, W. Gordon, J.
Campt. W. Grantt A. Grant A. Dudgeon, Gulland, A. Guthrich W. Farquhar, P. Forbes, W. Girvan, W. Gordon, J. Grant, W. Grantt, A. Gray, A. Dudgeon Gulland, A. Guthrie, W. Hislop, D. Hogue, D. Hood, A. Milne Humphrey, J. Houston, A. Monro Inglis, A. Johnston, W. F. O. Kay, J. Kirk, T. Dick Lawrie, G. Macgregor, A. L. Mackay, J. W. Norris Mackay, R. Mackenzie, J. D. Maclaren, J. M'Donald, G. Marr, T. Miller, J. Mitchell, C. Morton, H. Noble, G. S. W. Ogg, A. Rotheny Reid, A. Mercer Renwick, A. Robb, J. Ross, D. Russell, W. Scott, J. Seaton, A. Semple, T. Skinner, J. Grant Smith, R. Smith, W. J. Seaton, A. Semple, T. Skinner, J. Grant Smith, R. Smith, W. Caldwell Smith, W. Stockwell, R. Tait, D. Campbell Taylor,

T. Crichton Taylor, J. T. B. Torrance, J. Donald Watson, R. Watson, B. Williamson, T. Wilson, and G. Young.
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D. Thompson, H. R. Veale, and G. E. Young.

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Kelly, E. Macgill, D. M'Auley, H. Mitchell, E. Clements Nicholls, W. Poyntz, F. T. Purcell, G. Roche, J. Castor Smith,
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St. Mary's Hospital, August 8th, 1854.
H. SPENCER SMITH,
Dean of the School

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PROVINCIAL MEDICAL AND SURGICAL ASSOCIATION.

ANNIVERSARY MEETING, 1854.

The Members and Friends of the PROVINCIAL MEDICAL AND SURGICAL ASSOCIATION are informed that the TWENTY-SECOND ANNIVERSARY of the Association will be holden at MANCHESTER, on WEDNESDAY, the 18th, and THURSDAY, the 14th of SEPTEMBER next.

The Council of the Association will meet at half-past Seven o'Clock on TUESDAY EVENING, SEPTEMBEE the 12th, in the Lecture Theatre of the Royal Institution, Mosley Street.

The FIRST GENERAL MEETING of the Association will be holden in the same place, on Wednesday Morning, September the 18th, at Ten o'Clock, when the President, George Gwynne Birdd, M.D., of Swansea, will take the Chair, and afterwards resign it to the President-lect, WILLIAM JAMES WILSON, Esq., F.R.C.S., Senior Surgeon to the Manchester Royal

The Report of the Council will then be read by the Secretary, after which sees and Communications will be brought forward, and other business assected.

At One o'clock the Meeting will adjourn.

The Meeting will resume its sittings at Two p.m., when the "Address in Medicine" will be delivered by John Conolly, M.D., D.C.L., after which the Report of the Benevolent Fund will be presented.

At Five o'Clock, the Meeting will adjourn.

CONVERSANIONE. The Local Members of the Association propose to receive the visitors at Eight o'Clock in the Evening, in the Picture Gallery of the Royal Institution, kindly placed at their disposal by the Council for that

On Thursday Morning, at Eleven o'Clock, the Members will re-assemble at the Royal Institution, when the "Address on Midwifery" will be delivered by Thomas Radford, M.D., F.R.C.P. Edin., and other business of the Association be transacted.

On the Evening of the same day, the Members and their friends will Dine together at Six o'Clock. Due notice will be given of the place at which Dinner will be provided. Tickets One Guinea each, including wine and every expense.

The principal Hotels are the "Royal", "Albion", "Queen's", "Mosley Arms", all in Piccadilly, near the Royal Infirmary; the "Clarence", in Spring Gardens; the "Star", in Deansgate; and the "Palatine", near the Railway Terminus from Liverpool and Yorkshire.

Members and Visitors arriving in Manchester are requested to apply at the Royal Institution, Mosley Street, when, on registering their names, they will be supplied with Tickets of admission to the Meetings of the Association, and the several Public Institutions, Manufactories, and other objects of interest, which will be open for the inspection of visitors.

Gentlemen purposing to be present at the Public Dinner are requested to intimate their intention to the Henorary Secretary, John Hatton, Esq., Quford Street, Manchester, on or before Thursday, September 7th. This enumeroment is absolutely necessary, as local circumstances render it impossible for the Committee to provide accommodation for more than a given

The Secretary of the Association will be in attendance to receive the Subscriptions and Arrears from those who have not previously had an opportunity of paying them; and those Members who do not attend the Meeting, and wish to remit their Subscriptions, may readily do so through friends who attend the Meeting, or through their own Bankers to Messra. Horares & Co., London, for Messra. Bernvior & Co., Worcester, the Bankers of the Association; or the same may be remitted by Post-Office Order, to Sir Charles Hastines, or Dr. Williams, Worcester.

PHILIP H. WILLIAMS, M.D.,

Secretary to the Accordation.

Gentlemen having Papers or Cases to lay before the Meeting, are requested

to give notice of the same to the Secretary, as they will be read in the order in which such notice is given.

The objects of the Association will be much promoted by Members making its advantages known among their medical brethren. Gentlemen desirous of joining the Association are requested to apply to some Member of the Council residing in their immediate neighbourhood, or to one of the Secretaries of the Branches.

NOTICES OF MOTION.

- In place of Rule 1, to propose—"That the Association shall be styled the 'British Medical and Surgical Association." Peter Martin, Esq. (Reignte.)
- British Medical and Surgical Association.'" PETER MARTIN, Esq. (Reignte.)

 2. In place of Rule 7, to propose—"That the Secretary shall reside in London, and that his duties shall be as follow: To conduct the correspondence of the Association. To attend the meetings of the Council, and to take the necessary minutes of their proceedings. To attend the meetings of the Association, to take minutes of the proceedings, and to transmit a copy of them to the Editor of the Journal. To superintend and keep accounts of the whole financial affairs of the Association, and the commercial affairs of the Journal. To see that the subscriptions are duly paid by the Members, and that the defaulters are dealt with according to the Laws. To prepare samuly a full and complete list of the names and residences of the Members of the Association, to be presented to the Council at their annual meeting, and afterwards printed in the Journal." Peter Martin, Esq.

 3. "The appointment of a Committee to evanting and and a statement of a Committee to evanting a statement of a Committee to evanting and a statement of a Committee to evanting a statement of a Committee to evanting
- 3. "The appointment of a Committee to examine, revise, and reconstruct the laws relating to the election of the Council and the constitution of the Branches, with the view to the adoption of a mode of election more in conformity with the representative principle, and to the introduction of any other improvements which may be thought desirable; and that the recommendations of this Committee shall be submitted to the Annual Meeting of the Association next ensuing." Peter Martin, Esq.
- 4. "That a Business Committee, consisting of the following gentlemen,

 * * be appointed to arrange a programme of the order in which the
 business shall be transacted, and to circulate such programme amongst the
 Members present at the meeting." W. H. MICHARL, Esq. (Swansea.)
- Memoers present at the meeting. W. H. MICHAEL, ESQ. (SWENSOR.)

 5. "That in future the Council of the Association shall consist of the Members at present in office; and that no addition shall be made to its number, save in the manner following, namely, that on or before the first day of July in each year, every Branch shall elect for every twenty of its Members, one Member of the Council, unless the number of Members in any one Brance shall exceed a hundred, in which case five Councillors shall be elected for the first hundred Members, and only one additional Councillor for every additional fifty Members of such Branch." W. H. MICHAEL, Esq.
- 6. "That all accounts due from Members of the Association within the current year be paid to the Local Secretary of each District Branch; and those which remain unpaid after that period should, as a matter of course, pass into the hands of the General Secretary, to be dealt with according to the existing rules of the Association." JOHN KIRKMAN, M.D.
- 7. "That in every case in which a candidate for admission into the Provincial Medical and Surgical Association resides within the limits of a District Branch, the admission of such candidate shall be through the Branch, and in accordance with its laws." TROSEAS O. WARD, M.D. (Kensington.)
- 8. "That the most important papers and addresses presented at an Annual Meeting, be published in a separate volume of Transactions, as soon as established at the result may be a separate volume of transactions, as soon as established at the result meeting, and that in order to provide for the expenditure required for that purpose, the outlay devoted to the Association Journal be considerably reduced." J. MALDEN, M.D. (Worcester.)
- 9. "That Dr. William O'Connor having preferred against Dr. Cormack two specific charges of falsebood, and having reiterated the same in a still more offensive form; after they had been proved on unimposehable testimony to be groundless—thus charging several other Members of the Association with wilful falsebood—has disqualified kinnelf for the membership of any bedy in which the common courtestes of life are held secred, and is hereby removed from the list of Members of the Provincial Medical and Surgical Association." ALEXANDER P. STEWART, M.D. (London.)