

rule consequent on the decrease of ordinary crime. In effect, he concludes that professional criminals should be deprived of the liberty they abuse, even for life. It is evident that the free discussion of these problems must precede any such changes in the law as Dr. Anderson and others advocate, and we trust that our Association will take its part in guiding public opinion on questions of such importance to the nation.

#### THE ASYLUM WORKERS' ASSOCIATION.

The *Asylum News* of June 15th contains a full account of the annual meeting of the Asylum Workers' Association. The President, Sir James Crichton-Browne, addressed a representative assembly, and congratulated the Association on a satisfactory condition of the affairs. We need not reproduce the transactions of the meeting, for the *Asylum News* should find its way into all our Hospitals for the Insane. Under the favourable auspices and able guidance which this organisation has secured, the welfare of the insane, and of those most intimately connected with them, is surely advanced, and our readers will do well to study the address of the President and the report of the Association on the occasion of the fourth annual meeting.

#### NOTICES BY THE REGISTRAR.

##### EXAMINATION FOR THE NURSING CERTIFICATE.

Five hundred and twenty-one candidates applied for admission to the May examination for this certificate. Of this number 410 were successful, ninety-seven failed to satisfy the examiners, eleven withdrew, and the result of the examination of three candidates in South Africa is not yet to hand.

The following is a list of the successful candidates:

*Cheshire County Asylum, Macclesfield.*—Males: Charles Giles, James Motterhead, Arthur Potts. Females: Elizabeth Armit, Ann Alice Brereton, Florence Harriet Mary Austin, Dora Grocott Corry, Mary Davenport, Elizabeth Gardiner, Miriam Stubbs, Tamar Jane Tunley.

*Counties Asylum, Carlisle.*—Males: Charles Bellas Mark, John Rae. Females: Fanny Carrick, Janet Crosbie, Elizabeth Ann Reay, Caroline Sanders.

*County Asylum, Exminster, Devon.*—Males: Robert Norman Bastin, Francis Budd, George Connett, Albert Edward Dymott, John Endicott, Charles Newcombe, John Snow, John Salter, William Walters. Females: Jessie Goldsworthy, Kezia Catherine Somerwill, Mary Elizabeth Tuplin, Charlotte Louise Wiscombe.

*County Asylum, Bridgend, Glam.*—Males: Walter Evans, Daniel Hughes, Gwilym Mado Booth, John Morgan, Dan Perry. Females: Mary Armitage, Elizabeth Cole, Elizabeth Davies, Louisa Ann Edwards, Eva Clare Hughes, Margaret Ann Morse, Margaret Morgan, Sarah Anne Price, Mary Jane Williams.

*County Asylum, Chartham, Kent.*—Male: William Henry Wakefield Ingram. Females: Mary Furlong, Euphemia Shirley, Amy Stickles.

*County Asylum, Rainhill, Lancs.*—Males: Edwin Cridland, George Horace Danby, John Thomas Francis, Morton Graham, Rayner Hudson, Samuel Charles Humber, Albert Manning, Richard Rigby, Harry Selfe, Edward Stoakes. Females: Sarah Elizabeth Davies, Catherine Harris, Annie Hooper, Maggie Jones, Bertha Priscilla Jupp, Kathleen Kennedy, Gertrude Annie Lowe, Annie Nicolson, Jane Caroline Slyfield.

*London County Asylum, Claybury.*—Males: Harry Aslett, William Brumby, Edward J. Cox, Henry Augustus Dangerfield, John Dolphin, John Fadden, Richard Harrison, Arthur James Osborn. Females: Angela Andrews, Margaret E. Aitchison, Annie Elizabeth Ball, Laura E. Browne, Catherine Dalgarno, Ada Dear, Amelia Garner, Edith Gant, Florence Hamlett, Amy Ellen Heard, Mary Rosina Hudd, Grace Miller Kerr, Agnes Masterton, Jessie Overend, Eleanor Emma Skinner, Margaret Jane Smith, Kate Sullivan, Jenny Taylor, Lily Weaver, Florence Vera Whitefoot.

*London County Asylum, Cane Hill.*—Females: Elsie Gabriel, Daisy Halliday.

*Middlesex County Asylum, near Tooting, S.W.*—Males: James Groves, Thomas

Hatch, Albert Edward Philip Kilburn, Isaac Todd, Henry Whitehead. Females: Ada Burden, Sophie Branson, Lillian Bruce, Laurie Kathrene Brooker, Charlotte Helena Coombs, Alice Rosina Coombs, Frances Kate Pook, Mabel Jane Reakes Ada Mary Thorpe.

*Monmouth County Asylum, Abergavenny.*—Females: Jane Garraway, Edith Mary Higgs, Elizabeth Hogan, Blanche Mary Jones, Elizabeth Lewis, Rose Alice Lewis, Ellen Reece.

*County Asylum, Norwioh.*—Females: Ellen Elizabeth Lee-Manning, Florence Emily Raynes.

*Oxford County Asylum, Littlemore.*—Male: Frederick William Beckley.

*Somerset and Bath Asylum, Cotford, Taunton.*—Males: Edwin Robert Redman, Richard Rosling, Arthur William Shapley. Females: Marion M. Aston, Ellen Millard.

*County Asylum, Brookwood, Surrey.*—Males: Keppel Horatio Gawn, Duncan Kenneth Keenan, William Lillywhite Morgan, Thomas Voice. Females: Lucy Crouch, Sarah Ann Meggitt, Beatrice F. Miller, Louise Norman, Elizabeth Richardson.

*Suffolk County Asylum, Melton.*—Males: William Richard Budinger, Charles Lundie. Females: Florrie Day, Annie Foster, Caroline Shill.

*Three Counties Asylum, Hitchin.*—Males: Frederick Alfred Butcher, John Davies, James Robert Woodhouse. Females: Beatrice May Brockett, Harriet Matilda Kitchener, Minrie Marsh, Margaret Robinson.

*County Asylum, Hatton, Warwick.*—Males: Thomas Cooper, Isaac Edwards, George Josiah Morris, Frank Smith Nash, Charles Reeves. Females: Miriam Emily Dee, Annie Francis, Rachel Elizabeth Florence, Agatha Sarah Hayes, Agnes Kemp, Catherine Moore, Mary Jane Madge.

*West Riding Asylum, Menston, near Leeds.*—Males: Walker Brearley, Harry Brown, George Frederick Fox, John Holmes, Jonathan Lamb, William Clifford Whalley, Arthur Yeadon. Females: Charlotte Cave, Alice Greetham.

*West Riding Asylum, Wadsley.*—Males: Albert Charles Bass, Joseph William Camplin, George Clarke, George William Creasy. Female: Martha Sanderson.

*West Riding Asylum, Wakefield.*—Male: Tom Robinson. Females: Jessie Cadman, Elizabeth Ann Copley, Annie Elizabeth Fletcher, Eliza Garland, Lillie Hasker, Agnes Elizabeth Lambert, Jennie Teal, Eva White.

*City Asylum, Winson Green, Birmingham.*—Females: Mary Jones, Jane Ravenhall, Mabel Stevens, Elizabeth Florence Taylor.

*City Asylum, Fishponds, Bristol.*—Male: Albert Gubb. Females: Elizabeth Coles, Hannah Bella Cox, Blanche Hayward.

*City Asylum, near Exeter.*—Females: Margaret Mary Duguid, Beatrice Annie George, Louisa Elizabeth Johns.

*City of London Asylum, near Dartford.*—Males: Harry Vick Matthews, Walter Sandford Taylor. Females: Sarah Jane Glossop, Charlotte Hutton.

*City Asylum, Newcastle.*—Females: Jane Bell Hodgson, Sarah Helen Powell, Charlotte Marie Smith, Janet Trench, Susanna Watson.

*City Asylum, Nottingham.*—Males: John William Ainger, Thomas Huddleston, Stephen Pinder. Females: Ellen Cross, Lottie Hollis, Annie Plumb, Eliza White.

*Borough Asylum, Derby.*—Males: Arthur Barlow, Thomas Betts, William Peake Kestin. Females: Charlotte Alcock, Emma Jane Bostock, Annie Cox, Elizabeth Gutteridge, Caroline Townsend.

*Borough Asylum, Portsmouth.*—Males: George Edward Barfoot, William Charles Lovell, John Lowe, James George Softley. Females: Jessie Deem Birch, Mary Ann Broderick, Ellenor Kate Cheeseman, Mary Ann Jones.

*Borough Asylum, Plymouth.*—Males: William Henry Champion, Harry Cooper, George Armstrong Shephard, William Nathaniel Dante Smith.

*Borough Asylum, Sunderland.*—Males: William Alder Aitchison, Charles Sydney Duffield, Arthur Lunn. Females: Elizabeth Ann Bell, Mary Jane Johnson, Mary Margaret Sheppard, Jeannie Malcolm Stewart.

*Darenth Asylum, near Dartford.*—Males: Frank Dear, Charles Stuart Gordon, Arthur Charles King, John William Priddle, Henry Charles Randolph, Hugh Sibbett. Females: Louisa Barrett, Harriett Mary Downey, Emily Hannah

Jacobi, Estelle Rose Penny, Rosamond Annie Rayner, Ellen Rogers, Amy Henrietta Tillet.

*Holloway Sanatorium, Virginia Water.*—Males: Daniel Arden, Tom Alfred Burgess, Alfred William James Cheeseman, Walter Frederick Fox, Albert Charles Norman, Harry Tott, Robert Reginald Tucker. Females: Annie Elizabeth Russell Chennell, Mabel Hayley Godfrey, Esther Thomas, Bertha Turpin, Ingegerd Sonesson.

*Lewesden Asylum, near Kings Langley.*—Males: John George Bennett, George Fox. Females: Sarah Theresa Coffey, Zita Alcock, Emily Densham, Catherine Smith, Agnes Wilkinson.

*The Retreat, York.*—Males: Joshua Kitching, John Robinson. Females: Madeline McGee, Ada Sutton Sleightholme, Phœbe Elizabeth Witcherley.

#### SCOTLAND.

*Argyle and Bute Asylum, Lochgilphead.*—Female: May McCabe.

*James Murray's Royal Asylum, Perth.*—Females: Ellen Baxter, Jessie Hastings Hunter, Clara Isabell Louisa Johnston, Isabella Skeen.

*Gartloch Asylum, near Glasgow.*—Males: Alexander Bannatyne, Dugald McPhee. Females: Agnes Maxwell, Isabella Walker.

*District Asylum, Inverness.*—Female: Mary Ann Hendrie Brebner.

*Lanark District Asylum, Hartwood, Shotts.*—Male: Neil McPherson. Females: Nellie Forsyth, Lizzie Martin, Janet Taylor.

*Midlothian and District Asylum, Rosslyn Castle.*—Female: Mary Reed.

*Perth District Asylum, Murthley.*—Male: James Lakie. Female: Ella Charlotte Springett.

*Roxburgh District Asylum, Melrose, N.B.*—Male: William Gerrie Quirie. Females: Frances Cossar, Lizzie Craib, Mary Blake Hall.

*Royal Asylum, Glasgow.*—Male: David Paton. Females: Christina Murray Dundas, Alexandrina King Greenwood, Margarite Campbell Macmillan, Margaret McLaren, Jeannie Robertson.

*Royal Asylum, Aberdeen.*—Males: Alexander Barclay, John French, Robert Pittendrigh, William Young. Females: Elsie Watson Anderson, Catherine Fraser, Sophia Gavin, Elizabeth Nicol Lowden, Margaret McBain, Annie McGregor Rae, Isabella Ross, Jeannie Ross, Mary Ross, Annie Bella Shaw, Elizabeth Kelly Tyre, Agnes Hamilton Walker, Helen Whyte.

*Royal Asylum, Dundee.*—Male: George Gair Ellis.

*Royal Asylum, Edinburgh.*—Males: John Corsie, Alexander Donald, William Hendrie, David Hosie, John Munro, William Shaw, David Scott, Thomas Shankie. Females: Bella Burley, Mary Ellis, Katherine Fraser, Kate Grant, Jane Geddes, Margaret J. Henderson, Annie McKenzie Hodge, Isabella Malcolm, Margaret McLennan, Margaret Ross, Georgina Taylor, Daisy Maud Vallance, Elizabeth Lockhart Walker, Isabella Watson Webster, Margaret Wylie.

*Stirling District Asylum, Larbert.*—Females: Jessie Maccoll, Anne Henrietta Wise.

*Woodilee Asylum, Lensie.*—Females: Jessie Keating, Margaret Read.

#### IRELAND.

*District Asylum, Ballinasloe.*—Males: Michael Egan, Maurice Keane, Laurence Morgan, Martin Ryan. Females: Lucy Lally, Annie Moran, Bridget Murray, Doro O'Sullivan, Mary Shaughnessy.

*District Asylum, Carlow.*—Males: Patrick Devereux, William Mahon, Henry Treacy, Lizzie Burke, Margaret Stephenson.

*Donegal District Asylum, Letterkenny.*—Males: George Buchanan, Bernard Kennedy, Matthew Lucas, William J. Morrow, Andrew McDonald, John McGrorey, Andrew McLaughlin, Daniel McMonagh, James Thompson, William Turner, John Russell.

*District Asylum, Cork.*—Males: Patrick Bourne, John Burke, Richard Gardiner, Michael Geary, Thomas Alexander Linton, James O'Farrell, Denis Hayes, Charles Regan, William Spillane. Females: Kate Garvin, Ellie Murphey, Julia O'Brien.

*District Asylum, Limerick.*—Females: Margaret Butler, Ellen Carey, Mary Egan.

*District Asylum, Londonderry.*—Males: Christopher C. Oxford. Females: Catherine Jane Donaldson, Margaret Theresa Harte.

*District Asylum, Monaghan.*—Males: Thomas Clarkin, Peter Hamill, John McCoy, John Ross. Females: Mary Ann Corr, Lillie Crozier, Ellen Johnston, Minnie McEndoo, Sarah Anne Pollock, Harriett Matilda Patton.

*Richmond Asylum, Dublin.*—Males: Edward Bourke, Cornelius Courtney, Michael Kenna, Thomas Marron, Bernard McKenna, Thomas Ryan, Lawrence Redmond. Females: Maggie Beggin, Maggie Connolly, Mary Keegan, Mary Somers.

*Stewart Institution, Chapelisod, Co. Dublin.*—Female: Kate Traynor.

The following is a list of the questions which appeared on the paper: 1. What are the different kinds of joints? Give examples of each and state what movements may take place at them. 2. What are the different kinds of nerves and what are their uses? 3. What do you understand by ventilation? How would you ensure proper ventilation in a sick room? 4. Describe the different modes of carrying helpless patients. 5. Distinguish between a simple and a compound fracture of bone; which is the more dangerous? 6. What is the average temperature of the body as found in the Axilla? What would you expect in a case of Dementia, and what in a case of General Paralysis of the Insane? 7. Mention some of the differences between attendance on the insane in Asylums, and in private houses, respectively. 8. Give a brief description of the heart, and of the circulation of the blood. Describe the composition of the blood, and state the difference between arterial and venous blood. 9. How would you prevent—as far as lies in your power—the spread, amongst your patients, of Phthisis? 10. Mention the different kinds of Eņemata with which you are acquainted; state their uses and composition.

#### NEXT EXAMINATION FOR NURSING CERTIFICATE.

The next examination will be held on Monday, November 4th, 1901, and candidates are earnestly requested to send in their schedules, duly filled up, to the Registrar of the Association, not later than Monday, October 7th, 1901, as that will be the last day upon which, under the rules, applications can be received.

#### NOTE.

As the names of some of the persons to whom the Nursing Certificate has been granted have been removed from the Register, employers are requested to refer to the Registrar, in order to ascertain if a particular name is still on the roll of the Association. In all inquiries the number of the certificate should be given.

#### EXAMINATION.

The examination for the Certificate in Psychological Medicine will be held on Thursday, July 18th, 1901, at 10 o'clock a.m., in London, at Bethlem Hospital; in Edinburgh, at the Royal Asylum, Morningside; in Glasgow at the Royal Asylum, Gartnavel; in Aberdeen at the Royal Asylum; in Dublin, at the Richmond Asylum; and in Cork and Belfast, at the District Asylums.

#### GASKELL PRIZE.

The examination for the Gaskell Prize will be held at Bethlem Hospital, London, on Friday, July 19th, 1901, at 10 o'clock a.m. Candidates for this examination must give fourteen days' notice of their intention to sit to the Registrar. The examiners are authorised to award a second prize in this competition should one of the candidates attain such a standard as would justify them in so doing.

#### NOTICES OF MEETINGS.

##### MEDICO-PSYCHOLOGICAL ASSOCIATION.

THE Sixtieth Annual Meeting of the Association will be held in the Medical School of the Queen's College, Cork, Ireland, on Thursday and Friday, July 25th