

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned:

ENGINEER AND MANAGER OF THE WARRINGTON WATER UNDERTAKING—The Town Clerk, Town Hall, Warrington (endorsed 'Water Engineer and Manager') (August 24).

SENIOR ENGINEERS (capable of designing high or low pressure water turbines, governors, or hydraulic valves) for work in the Midlands—The Ministry of Labour and National Service, Appointments Department, Technical and Scientific Register, Room 670, York House, Kingsway, London, W.C.2, quoting D.1139.X (August 24).

CIVIL ENGINEERING ASSISTANT, and JUNIOR ENGINEERING ASSISTANTS (3, temporary)—The Clerk to the River Ouse Catchment Board, 7 Landcliffe Avenue, Harrogate (August 25).

DEPUTY CHIEF DRAINAGE AND WATER SUPPLIES OFFICER—The Executive Officer, Cheshire War Agricultural Executive Committee, Reaseheath, Nantwich (August 25).

SPEECH THERAPIST to the West Ham Education Committee—The Education Officer, Education Offices, 95 The Grove, Stratford, London, E.15 (August 25).

RESEARCH ASSISTANT AND DEMONSTRATOR IN ZOOLOGY—The Acting Registrar, The University Leeds (August 25).

LECTURER IN BOTANY—The Registrar, The University, Manchester, 13 (August 25).

ADVISORY BACTERIOLOGIST for the East Midland Province—The Principal, Midland Agricultural College, Sutton Bonington, Loughborough (August 25).

TECHNICAL ASSISTANT in the Borough Engineer's Department—The Borough Engineer and Surveyor, Hornsey Town Hall, Crouch End, Broadway, London, N.8, endorsed 'Technical Assistant' (August 27).

ASSISTANT LECTURER (temporary) IN GEOGRAPHY—The Registrar, University College, Singleton Park Swansea (August 28).

HEAD OF THE TECHNOLOGICAL AND SCIENCE DEPARTMENT of the Wakefield Technical College—The Director of Education, Education Department, 27 King Street, Wakefield (August 29).

LIBRARIAN, at the College in Trinidad—The Secretary, Imperial College of Tropical Agriculture, Grand Buildings, Trafalgar Square, London, W.C.2 (August 31).

MECHANICAL ENGINEERS for oil refineries (Ref. No. C.2587.XA), **SENIOR RESEARCH ENGINEERS** (Ref. No. C.2622.XA), and **SENIOR MECHANICAL ENGINEERS** for direction of work on the application of fuels and lubricants to i/c and other engines, and to various types of industrial work (Ref. No. C.2667.XA), for home and overseas service with a large industrial organization—The Ministry of Labour and National Service, Appointments Department, Technical and Scientific Register, Room 670, York House, Kingsway, London, W.C.2, quoting the appropriate Reference No. (August 31).

GAS ENGINEER AND MANAGER—The Town Clerk, Town Hall, Southport, endorsed 'Gas Engineer and Manager' (August 31).

STRATHCONA-FORDYCE CHAIR OF AGRICULTURE—The Secretary, The University, Aberdeen (August 31).

PSYCHOLOGIST (full-time)—The Chief Education Officer, County Hall, Taunton (September 1).

PSYCHIATRIC SOCIAL WORKERS (2, full-time, women) for Ealing and Harrow—The Clerk to the County Council, Middlesex Guildhall, Westminster, London, S.W.1 (September 1).

LECTURER IN PHYSICS—The Registrar, King's College, Newcastle-upon-Tyne (September 3).

PRINCIPAL or SUPERINTENDING METALLURGIST with headquarters in London, a **SENIOR or PRINCIPAL SCIENTIFIC OFFICER** (preferably a physical chemist) for refractories, moulding sands, slags, etc., a **SENIOR or PRINCIPAL SCIENTIFIC OFFICER** (preferably a physicist) for instruments and automatic control in all fields of the Iron and Steel industry; and other posts of a more junior category for Chemists, Physicists, Engineers and Metallurgists—The Secretary, British Iron and Steel Research Association, Steel House, Tophill Street, London, S.W.1 (September 7).

PROBATIONARY ASSISTANT LECTURER IN PHYSICS, a PROBATIONARY ASSISTANT LECTURER IN CHEMISTRY, and a PROBATIONARY ASSISTANT LECTURER IN ZOOLOGY—The Bursar and Acting Registrar, University College of North Wales Bangor (September 10).

PROBATIONARY ASSISTANT LECTURER IN AGRICULTURAL BOTANY—The Bursar and Acting Registrar, University College of North Wales, Bangor (September 10).

CIVIL ENGINEER or PUBLIC WORKS CONTRACTOR'S AGENT to take control of an area in connexion with the employment of German P.O.W. labour on construction of roads and sewers (Ref. No. E.1645.A), an **ASSISTANT CIVIL ENGINEER or ARCHITECT A.M.I.C.E. or A.M.I.M.** and **Cy.E. or A.R.I.B.A.**, or equivalent, to act as assistant to the above (Ref. No. E.1735.A), and a **CIVIL ENGINEERING (Structural) ASSISTANT** (Ref. No. E.1462.A)—The Ministry of Labour and National Service, Appointments Department, Technical and Scientific Register, Room 670, York House, Kingsway, London, W.C.2, quoting the appropriate Reference No. (September 14).

ACADEMIC REGISTRAR—The Principal, University of London, Richmond College, Richmond, Surrey (September 15).

CHIEF ASSISTANT (male) AT THE GOVERNMENT ARCHIVES, Salisbury, Southern Rhodesia—The Official Secretary to the High Commissioner, Rhodesia House, 429 Strand, London, W.C.2 (September 17).

LECTURER IN NATURAL PHILOSOPHY at University College, Dundee—The Secretary, The University, St. Andrews (October 1).

UNIVERSITY CHAIR OF ANATOMY, tenable at St. Bartholomew's Hospital Medical College—The Academic Registrar, University of London, Richmond College, Richmond, Surrey (October 31).

LECTURER IN APPLIED MATHEMATICS within the Department of Natural Philosophy—The Secretary, The University, Aberdeen.

LENS WORKSHOP INSTRUCTOR (full-time)—The Principal, Northampton Polytechnic, St. John Street, London, E.C.1.

SUPERINTENDENT OF APPLIED RESEARCH—The Secretary, British Rubber Producers' Research Association, 19 Fenchurch Street, London, E.C.3.

CHAIR OF NAVAL ARCHITECTURE in the Faculty of Engineering of the Technical University, Istanbul—The Appointments Department, British Council, 3 Hanover Street, London, W.1.

BIOLOGY MASTER to teach the Zoology of the Science Sixth Form, to Open Scholarship standard and General Biology throughout the School—The Headmaster, Blundell's School, Tiverton, Devon.

ASSISTANT TO CHIEF CHEMIST—The Establishment Officer, Milk Marketing Board, Thames Ditton, Surrey.

TECHNICAL ASSISTANT TO THE ADVISORY BACTERIOLOGIST, in connexion with the National Milk Testing and Advisory Scheme, Southern Province—The Advisory Dairy Bacteriologist, National Institute for Research in Dairying, Shinfield, Reading.

LECTURER (full-time) IN THE APPLIED CHEMISTRY DEPARTMENT—The Secretary, Northampton Polytechnic, St. John Street, London, E.C.1.

PSYCHOLOGISTS (part-time) for Child Guidance Clinics—The Chairman, Child Guidance Committee, County Hall, Chichester.

LECTURER IN ENGINEERING (subjects: Practical Mathematics and Engineering Science up to Ordinary National Certificate standard)—The Principal, Day Continuation and Technical Schools, Falmouth.

ASSISTANT (temporary, full-time) with First or Second Class Honours or Higher Degree in Mathematics, at the Bridgend Mining and Technical Institute and Technical School—The Director of Education, County Hall, Cardiff.

TEACHER FOR ENGINEERING SUBJECTS, chiefly in the Day Junior Technical School—The Principal and Secretary, Harris Institute, Preston.

LECTURER (man or woman) IN MATHEMATICS AND PHYSICS at the Dudley Training College—The Secretary to the College Council, Education Offices, St. James's Road, Dudley.

SENIOR MATHEMATICS MISTRESS to organize the subject throughout the School to University Entrance standard, and an **ASSISTANT MISTRESS** to teach PHYSICS or BIOLOGY, and MATHEMATICS—The Headmistress, The Abbey, Malvern Wells, Worcs.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Bath and West and Southern Counties Society. Pamphlet No. 13: Fertilizers during the War and After. By Dr. E. M. Crowther. Pp. xiv+54. (Bath: Bath and West and Southern Counties Society, 1945.) 2s. [197]

The New Education Act: a Talk to Parents. Pp. 8. (London: National Union of Teachers, 1945.) Free. [207]

University of London. Report of the Principal on the Work of the University during the Year 1944-45. Pp. 8. (London: University of London, 1945.) [207]

Other Countries

National Research Council of Canada. The Distribution of Thunderstorms and the Frequency of Lightning Flashes: a Review. By R. Ruedy. (N.R.C. No. 1282.) Second edition, revised and enlarged. Pp. 70+5 plates. (Ottawa: National Research Council of Canada, 1945.) 1 dollar. [27]

Indian Central Jute Committee. Technological Research Memoir No. 6: The Relations between the Chemical Fibre Characters and the Spinning Quality of Jute. By P. B. Sarkar, S. B. Bandyopadhyay and C. R. Nodder. Pp. 16. (Calcutta: Indian Central Jute Committee, 1944.) 12 rupees; 1s. [27]

Imperial College of Tropical Agriculture. Report of the Governing Body and the Principal's Report to December 31st, 1944, and the Accounts for the Year ended August 31st, 1944. Pp. 28. (Trinidad and London: Imperial College of Tropical Agriculture, 1945.) [37]

Tata Memorial Hospital for the Treatment of Cancer and Allied Diseases. First Triennial Report, 1941-1943. Pp. vi+36. (Bombay: Tata Memorial Hospital, 1945.) [37]

Indian Forest Leaflet. No. 66: Indian Woods for Pencil Making. By M. A. Rehman and S. M. Ishaq. Pp. ii+8. (Dehra Dun: Forest Research Institute, 1945.) 4 annas. [37]

Indian Forest Records (New Series). Utilization, Vol. 3, No. 6: The Identification of Burma Commercial Timbers. By Dr. K. Ahmad Chowdhury. Pp. iii+27+15 plates. (Dehra Dun: Forest Research Institute, 1945.) 12 annas. [37]

Survey of India. Geodetic Report, 1940. Pp. iv+34+9 charts. (Dehra Dun: Survey of India, 1945.) 2 rupees; 3s. [37]

Zoological Society of Egypt. Supplement to Bulletin No. 7: A Collection of Birds from Western Saudi-Arabia, January to June 1944. By Shamseddin Halfawi. Pp. 12. (Cairo: Zoological Society of Egypt, 1945.) [47]

Parliament of the Commonwealth of Australia. Eighteenth Annual Report of the Council for Scientific and Industrial Research, for the Year ended 30th June 1944. Pp. 78. (Canberra: Government Printer, 1945.) 3s. 4d. [57]

Report and Accounts of the National Botanic Gardens of South Africa, Kirstenbosch, Newlands, Cape (and the Karoo Garden, Whitehill, near Matjiesfontein) for the Year ending 31st December 1944. Pp. 14. (Kirstenbosch: National Botanic Gardens, 1945.) [57]

Archivos de la Clínica Médica del Prof. Dr. Juan Carlos Plá. Tomo 2: 1942 y 1943. Pp. 612. (Montevideo: Hospital Pasteur, 1944.) [127]

Geological Survey of British Guiana. Bulletin No. 20: Report on Exploration for Oil in British Guiana. By H. G. Kugler, S. C. MacKenzie, R. M. Stainforth, J. C. Griffiths and G. R. Brotherhood. Pp. 78+6 plates. (Georgetown: Government Printers, 1944.) 1 dollar. [177]

League of Nations: Fiscal Committee. Model Bilateral Conventions for the Prevention of International Double Taxation and Fiscal Evasion. Second Regional Tax Conference, Mexico, D.F., July 1943. (Official No.: C.2.M.2.1945.II.A.) Pp. 88. (Geneva: League of Nations; London: George Allen and Unwin, Ltd., 1945.) 3s. 6d. [177]

South Australia: Department of Mines, Geological Survey of South Australia. Bulletin No. 22: The Search for Oil in South Australia. By Dr. L. Keith Ward. Pp. 40. (Adelaide: Government Printer, 1944.) [177]