and neoplasms. A particularly useful feature in this relatively new field is a complete bibliography up to June 1965. This monograph is a useful practical addition to the literature.

TOHN MARSHALL.

Social and Psychological Problem of Mental Retardation

Mental Deficiency. The Changing Outlook. Edited by Ann M. Clarke and A. D. B. Clarke. (Pp. 596+xxi; illustrated. 63s.) London: Methuen. 1966.

The first edition of this text by Professor Clarke and his colleagues was published in 1958. It has had a considerable impact on those concerned with the problem of mental retardation. Like the volumes published separately by Professor J. Tizard and Dr. N. O'Connor, both of whom contribute to the present text, it helps to generate an atmosphere of cautious optimism. The team represented in the book have shown that previous negative attitudes to the integration of the mentally handicapped in the community, to their employment and rehabilitation, were by and large unjustified. The authors have made a very scholarly contribution to knowledge on the subject and support their cautious and tentative conclusions with an abundance of first-hand observations. They have brought to bear on their chosen subject the strict scientific discipline of contemporary psychology which has won it a place among the natural sciences.

For the second edition the team has been strengthened by the inclusion of Dr. J. M. Berg, who has contributed the section on aetiological and pathological aspects of mental defect in which he is a recognized authority. In the limited space available he presents an admirably concise account of the pathogenesis of mental handicap, in so far as this is known, set out in a manner which will be intelligible to the wider professional and paramedical public for whom the text is intended.

The chapter on psychotherapy by Dr. H. C. Gunzburg should be of great interest to many. It is often suggested arbitrarily that psychotherapy is of no value to persons of a low level of intelligence. Gunzburg points out that there is no sound basis for this assumption. However, he also makes it clear that it is important that an attempt at specific psychotherapy should be carefully geared into the patient's general environment and should not be attempted in isolation. "Every experience, activity and personal relationship should be regarded as having therapeutic potentialities for the patient . . .

BRIAN H. KIRMAN.

Books Received

Review is not precluded by notice here of books

Chemical Carcinogenesis and Molecular Biology. By Pascaline Daudel and Raymond Daudel. (Pp. 158. 55s.) London: John Wiley. 1966.

An Introduction to Medical Automation. By L. C. Payne, B.Sc., Ph.D.(Cantab.). (Pp. 139 +xiii; illustrated. 25s.) London: Pitman. 1966.

The Psychiatric Disorders of Childhood. Charles R. Shaw, M.D. (Pp. 442+ix. \$11.50.) New York: Appleton-Century-Crofts. 1966.

Medical Practice in Modern England. Impact of Specialization and State Medicine. By Rosemary, Stevens. (Pp. 401 + xii. 72s.) London: Yale University Press. 1966.

You're Well Out of a Hospital, By Rose Franken. (Pp. 117. 13s. 6d.) London: W. H. Allen. 1966.

Ophthalmology. By Kenneth Wybar, M.D., Ch.M., F.R.C.S. (Pp. 340+vi; illustrated. 25s.) London: Baillière, Tindall & Cassell.

Postgraduate Gastroenterology. Conference, Glasgow, 1965. Edited by Thomas J. Thomson, M.B., Ch.B., F.R.C.P.(Glas.), M.R.C.P.(Lond.), and Iain E. Gillespie, M.D., F.R.C.S.(Edin.), F.R.C.S.(Eng.). (Pp. 330+xi; illustrated. 50s.) London: Baillière, Tindall & Cassell. 1966.

An Introduction to Anaesthetics. 2nd edition. By John D. Laycock, M.B., B.S., F.F.A. R.C.S., and C. A. Foster, M.B., B.S., F.F.A. R.C.S. (Pp. 134+vii. 15s.) London: Lloyd-Luke.

Psychological Principles Appropriate to Social and Clinical Problems. By J. C. Raven. (Pp. 187 + xx. 25s.) London: H. K. Lewis. 1966.

Les Examens Fonctionnels Respiratoires Pratique Courants dans l'Asthme. By J. M. Dubois de Montreynaud. (Pp. 131. 25 F.) Paris: Expansion Scientifique Française. 1966.

Clinical Epidemiology. Revised edition. By John R. Paul. (Pp. 305 + xix; illustrated. 56s.) London: University of Chicago Press. 1966.

Brain and Behavior. Vol. 3. The Brain and Gonadal Function. Edited by Roger A. Gorski and Richard E. Whalen. (Pp. 289+xv; illus-trated. 96s.) London: Cambridge University Press. 1966.

Manual of Skin Diseases. 2nd edition. By Gordon C. Sauer, M.D. (Pp. 294+xx; illustrated. 95s.) London: Pitman. 1966.

Manual of Blood Morphology. 11th edition. By Lydia Schudel. (Pp. 40; illustrated. 40s.) London: Pitman. 1966.

Hypochondriacal Syndromes. By G. A. Ladee. (Pp. 424+viii. £6.) London: Elsevier. 1966.

Die Cholelithiasis. By Dr. Hans Grosse. (Pp. 189. £2 14s. 8d.) Jena: Gustav Fischer. 1966.

Microscopic Diagnosis of the Parasites of Man. By Robert B. Burrows. (Pp. 328+vii; illustrated. £5 5s.) London: Yale University Press.

Directory of Convalescent Homes. British Hospitals Contributory Schemes Association (1948). (Pp. 71+ix. 7s. 6d.) Bristol: British Hospital Contributory Schemes Association. 1966.

The Clinical Practice of Bacteriology. By Kevin Anderson, M.D.(Lond.), M.R.A.C.P., M.C.P.A., M.C.Path. (Pp. 243+x; illustrated. 42s.) Oxford: Blackwell. 1966.

The History of Diseases. By Folke Henschen. (Pp. 344 + xiii; illustrated. 63s.) London: Longmans, Green. 1966.

The International Handbook of Group Psychotherapy. Edited by J. L. Moreno, M.D. (Pp. 747. 84s.) London: Peter Owen. 1966.

Readings in Clinical Psychology. Edited by R. D. Savage. (Pp. 811+x. £7 10s.) Oxford: Pergamon. 1966.

Untersuchungstechnik und Diagnose der Infantilen Zerebralparese im Säuglings- und Kinde-salter. By Dr. H.-H. Matthias. (Pp. 131; illustrated. DM. 27.) Stuttgart: Georg Thieme. 1966.

Health in High Schools. Poona City and District. 1963-1964. By L. B. Joshi, M.B., B.S., F.R.C.S., and D. B. Sardesai, M.A., M.Sc. (Pp. 71. 3 Rupees.) Poona: Joshi Hospital.

Questions and Answers in Orthopaedics. Floyd G. Goodman, B.S., M.D., and George R. Schoedinger, III, B.S., M.D. (Pp. 244+ix. 74s.) London: Henry Kimpton. 1966.

Biochemistry, 7th edition, By Israel S. Kleiner, Ph.D., Sc.D.(Hon.), and James M. Orten, Ph.D. (Pp. 911+xiv; illustrated. 86s.) London: Henry Kimpton, 1966.

Scoliosis. By Robert Roaf, (Pp. $147+\pi t$; illustrated. 37s. 6d.) Edinburgh: E. & S. Livingstone. 1966.

Etiology of Urinary Calculi. By L. B. Joshi. (Pp. 113. 25 Rupees.) Poona: Joshi Hospital.

Current Studies in Hemophilia. Congress, Paris, 1965. Edited by J. P. Soulier and F. Josso. (Pp. 226+xiii. sFr. 42.) Basle and New York: S. Karger. 1966.

The Theory and Practice of Psychiatry. By Frederick C. Redlich and Daniel X. Freedman. (Pp. 880 + xii. £4 4s.) New York and London: Basic. 1966.

Nature and Human Nature. By Alex Comfort. (Pp. 222. 36s.) London: Weidenfeld & Nicolson. 1966.

Explorations in Typing Psychotics. Edited by Maurice Lorr. (Pp. 241+viii. 60s.) Oxford: Pergamon. 1966.

Dr. Thomas Sydenham. (1624-1689.) His Life and Original Writings. By Kenneth Dewhurst, D.Phil., D.P.M. (Pp. 191+viii; illustrated.) London: Wellcome Historical Medical Library. 1966.

Electronic Electrochemical Measuring Instruments. By D. Dobos. (Pp. 449; illustrated. £5 5s.) Budapest: Hungarian Academy of Sciences. 1966.

Aspects of Anxiety. Preface by C. H. Hardin Branch, M.D. (Pp. 80; illustrated. 30s.) London: Pitman. 1966.

Truth and Deception. The Polygraph ("Lie-Detector") Technique. By John E. Reid and Fred E. Inbau. (Pp. 291+viii; illustrated.) Edinburgh and London: E. & S. Livingstone.

Transthoracic Needle Biopsy. By Sven Dahlgren, M.D., and Björn Nordenström, M.D. (Pp. 132; illustrated. 65 Swedish Kroner.) Stockholm: Almqvist & Wiksell. 1966.

The Living Conditions of the Child in Urban Environment in Africa. Colloquium, Dakar, Debré. (Pp. 276. No price given.) Paris: International Children's Centre. 1966.

The Effect of Altered Blood Carbon Dioxide Tension and pH on the Human Pulmonary Circulation. By Rolf Rokseth. (Pp. 78; illustrated. 35 Norwegian Kroner.) London: Scandinavian University Press. 1966.