CONTENTS.—VOLUME XX, PART I.

PAPERS.

I. **American Gleanings : 1936.** By E. B. Bailey, M.C., M.A., D.Sc., F.R.S. 1

II. **Note on a New Exposure of the Hollybush Limestone at Paisley.** By W. D. Fisher 17

III. **On the genus Cyclocystoides, with the description of a new species from the Ashgillian of Girvan.** By J. L. Begg, F.G.S., F.R.S.E. (Plate I) 21

IV. **Revision of the Scottish Carboniferous Pleurotomariidae.** By Eirlys Grey Thomas, B.Sc, Carnegie Research Scholar, University of Glasgow. (Plates II to IV) 30

V. **The Outlier of Carboniferous Rocks at Bridge of Awe, Argyllshire.** By J. Pringle, D.Sc. and M. Macgregor, M.A., D.Sc. 73

VI. **The Meaning of Orthogenesis.** By A. E. Trueman, D.Sc. 77

VII. **Notes on the Geological Structure of South Bute.** By W. J. McCallien, D.Sc., F.R.S.E. 96

VIII. **Cephalopods from the Drummuck Group of the Girvan district.** By Dr. Curt Teichert, University of Western Australia. (Plates V and VI) 103

Abstract of Proceedings for the period October 8th, 1936 to February 10th, 1940 116