CONTENTS.

PART I.


II. Introduction to the General Structure of the Cumbrian Mountains; with a Description of the great Dislocations by which they have been separated from the neighbouring Carboniferous Chains. By the Rev. Adam Sedgwick, V.P.G.S. F.R.S. &c. (Woodwardian Professor in the University of Cambridge) p. 47

III. Description of a Series of Longitudinal and Transverse Sections through a Portion of the Carboniferous Chain, between Penigent and Kirkby Stephen. By the Rev. Adam Sedgwick, V.P.G.S. F.R.S. &c. (Woodwardian Professor in the University of Cambridge) p. 69

PART II.


V. Zoological Observations on a New Fossil Species of Chelydra, from Æningen. By Thomas Bell, Esq. F.G.S. F.R.S. p. 379


VII. On a Portion of Dukhun, East Indies. By Lieut.-Colonel William Henry Sykes, F.G.S. F.R.S. F.L.S. p. 409

CONTENTS.

Index .................................................. p. 483

A List of Donations to the Library, to the Collection of Maps, Plans, Sections, and Models, and to the Museum; from the Close of the 26th Session in June, 1833, to the Close of the 29th Session in June 1836.

Explanation of the Plates.

Plates and Maps to the Volume.

** The Binder is directed to place the Lists of Officers and Council immediately after the Title Page, in the order of their Dates; and he is to place Plate X. b. before Plate X. a., that both may fold out, and be examined at the same time.