CONTENTS.

PART II.


XXIII. Description of a Raised Beach in Barnstaple or Bideford Bay, on the North-west Coast of Devonshire. By the Rev. Prof. Sedgwick, V.P.R.S., F.G.S., &c., and Roderick Impey Murchison, Esq., F.R.S., F.G.S., &c. p. 279

XXIV. Extract from a Letter, by the Rev. David Williams, F.G.S., on the Raised Beaches in Barnstaple or Bideford Bay. p. 287

XXV. Memoir to illustrate a Geological Map of Cutch. By C. W. Grant, Esq., Capt. Bombay Engineers. p. 289

XXVI. On the Upper Formations of the New Red Sandstone System in Gloucestershire, Worcestershire, and Warwickshire; showing that the Red or Saliferous Marls, including a peculiar Zone of Sandstone, represent the "Keuper" or "Marnes Irisées;" with some account of the underlying Sandstone of Ombersley, Broms­grove, and Warwick, proving that it is the "Bunter Sandstein" or "Grès Bigarré" of Foreign Geologists. By R. I. Murchison, Esq., V.P.G.S., F.R.S., and H. E. Strickland, Esq., F.G.S. p. 331

XXVII. A Description of various Fossil Remains of three distinct Saurian Animals, recently discovered in the Magnesian Conglomerate near Bristol. By Henry Riley, M.D., and Mr. Samuel Stutch­bury, A.L.S. Communicated by Charles Lyell, Esq., Pres. G.S. p. 349
CONTENTS.

XXVIII. Extracts from a Memoir on the Geological Structure and Phenomena of the County of Suffolk, and its Physical Relations with Norfolk and Essex. By the Rev. William Branwhite Clarke, M.A., F.G.S. . . . . . . . . . . p. 359

XXIX. On the Geology of the Thracian Bosphorus. By Hugh Edwin Strickland, Esq., F.G.S. . . . . . . . . . . p. 385

XXX. On the Geology of the Neighbourhood of Smyrna. By Hugh Edwin Strickland, Esq., F.G.S. . . . . . . . . . . p. 393

XXXI. On the Geology of the Island of Zante. By Hugh Edwin Strickland, Esq., F.G.S. . . . . . . . . . . p. 403

XXXII. Letter from Mr. James de Carle Sowerby to the Secretary, on the Genus Crioceratites and on Scaphites Gigas. . . . . . p. 409
The Third and concluding Part of the Volume being nearly ready, will be published in February, and will contain the following Memoirs:—

Prestwich on Coalbrook Dale; Fox on Mineral Veins; Cautley and Falconer on the Astragalus of a Fossil Monkey; Darwin on the Formation of Mould; Owen on the Tail of the Ichthyosaurus, and on the Plesiosaurus Macrocephalus; Malcolmson on India; Bell on Mazunderān; Hamilton on Asia Minor; Strickland on Sandstone Dykes; Darwin on Earthquakes; Sedgwick and Murchison on Devonshire; Stokes on Orthocerata; and Sykes on Cutch Fossils. List of Donations and Index.