

|   |     |
|---|-----|
| A Study of the Sedimentary Parameters of Ganga Sands, South-West of Ramnagar, District Varanasi, U. P. by S. KANJILAL, S. K. SAXENA and B. N. YADAV .. .. .                         | 53  |
| Petrography of Lower Tal Phosphorities, Mussoorie Synform, Uttar Pradesh, India by H. S. PAREEK .. .. .   | 62  |
| Narmada Alluvium and its Equivalentents by EHSANULLAH KHAN .. .. .  | 89  |
| Lower Eocene Fishes from Barmer, South Western Rajasthan, India by ASHOK SAHNI and NAGENDRA K. CHOUDHARY .. .. .  | 97  |
| Direct Analysis of Resistivity Kernel Function over a Two-layer Earth with a Transitional Boundary by SRI NIWAS and S. K. UPADHYAY .. .. .  | 103 |
| Distribution of Titanium in the Shelf Sediments along the West Coast of India by CH. MADHUSUDANA RAO, P. S. N. MURTY and C. V. G. REDDY .. .. .                                     | 114 |
| Isolation of Thallium (I) Diaquodioxalatodioxouranium (VI) and its Thermal Behaviour by G. ARAVAMUDAN, T. B. KALYANA VENKATARAMAN, A. S. GIRIDHARAN and M. RAGUCHANDRA KINI .. .. . | 120 |