

LIST OF TABLES

<u>TABLE NO.</u>		<u>PAGE NO.</u>
II.1	Generalised stratigraphic succession of Gujarat	17
IV.1	Integrated and idealised laterite sequence in Mainland Gujarat	36
IV.2	A synoptic view of the horizons developed in the various laterite sequences at different localities in North Gujarat	108
IV.3	A synoptic view of the horizons developed in the various laterite sequences at different localities in South Gujarat	109-110
V.1	Summary of the mineralogy of the different horizons in the studied profiles	119
VI.1	Bulk chemical ratios of the laterite profile (North Gujarat)	139
VI.2	Bulk chemical ratios of the laterite profile (South Gujarat)	139
VI.3	Ratios of concentration/depletion of major oxides in different horizons of laterite profiles compared with basalt (North Gujarat)	151
VI.4	Ratios of concentration/depletion of trace elements in different horizons of laterite profiles compared with basalt (North Gujarat)	151
VI.5	Ratios of concentration/depletion of major oxides in different horizons of laterite profiles compared with basalt (South Gujarat)	152
VI.6	Ratios of concentration/depletion of trace elements in different horizons of laterite profiles compared with basalt (South Gujarat).	152