LIST OF TABLES

Sr.	Table No.	Description	Page No
1.	2.1	Shows a comprehensive scheme of sample	27
		digestion and analysis for the rocks,	
		soils and lake-sediments.	
2.	2.2	Shows the geochemical data for the	29
		representative granite samples from	
		Koheda area.	
3.	2.3	Shows the elemental concentration and	32
		pH for the soil samples from Koheda	
		area.	
4.	2.4	Shows the elemental concentration for	36
		the lake sediment samples from Koheda	
		area.	
5.	3.1	Shows a comprehensive statistical	47
		information of major oxides in granites	
		from Koheda area.	
6.	3.2	Shows the CIPW norm classification for	51
		the granite samples from Koheda area.	
7.	3.3	Shows a comprehensive statistical	59
		information of trace elements in	
		granite samples from Koheda area.	

Sr. No.	Table No	Description	Page No.
8.	3.4	Shows the correlation coefficient	66
		matrix for the elements analysed in	
		Koheda area.	
9.	3.5	Shows the average concentration of	71
		various trace elements in different	
		sub-ranges of per-alkalic rang of	
		Koheda granites.	
10.	4.1	Shows a comprehensive statistical	76
		information of geochemical analysis	
		of soils from Koheda area.	
11.	4.2	Shows the correlation coefficient	77
		matrix for the elements analysed in	
		soils from Koheda area.	
12.	4.3	Shows the combination of anomalous	82
		elements with pH values of soils	
	•	from some target localities.	
13.	5.1	Shows a comprehensive statistical	109
		information of geochemical analysis	
		of lake-sediment samples from Koheda	
		area.	
14.	5.2	Shows the correlation coefficient	122
		matrix for the elements analyse, in	
		lake-sediments from Koheda area.	
			•