

LIST OF PLATES

Sr. No.	TITLE OF PLATES
I	Map of Satara District.
II	Morphology of <i>Chara vulgaris</i> f. <i>gymnophylla</i> (A. Br.) Nyman.
III	<i>Chara vulgaris</i> f. <i>gymnophylla</i> (A. Br.) Nyman - antheridial filament showing mitotic stages.
IV	Morphology of <i>Chara globularis</i> f. <i>globularis</i> Thuill.
V	<i>Chara globularis</i> f. <i>globularis</i> Thuill. - antheridial filament showing mitotic stages.
VI	Morphology of <i>Chara zeylanica</i> f. <i>elegans</i> (A.Br.ex.T.F.A.) H & J. Gr.
VII	<i>Chara zeylanica</i> f. <i>elegans</i> (A.Br.ex.T.F.A.) H & J. Gr. - antheridial filament showing mitotic stages.
VIII	Morphology of <i>Chara braunii</i> f. <i>kurzii</i> (Zanev.) R.D.W.
IX	Morphology of <i>Chara socotrensis</i> f. <i>pashanii</i> (Dixit) R.D.W.
X	Morphology of <i>Chara socotrensis</i> f. <i>pashanii</i> (Dixit) R.D.W.
XI	<i>Chara socotrensis</i> f. <i>pashanii</i> (Dixit) R.D.W. stem axis showing imperfect cortications.
XII	<i>Chara socotrensis</i> f. <i>pashanii</i> (Dixit) R.D.W. - antheridial filament showing mitotic stages.
XIII	Morphology of <i>Chara socotrensis</i> f. <i>nuda</i> (Pal) R.D.W.
XIV	<i>Chara socotrensis</i> f. <i>nuda</i> (Pal) R.D.W. - antheridial filament showing mitotic stages.
XV	Morphology of <i>Nitella gracilis</i> f. <i>minuta</i> (T.F.A.).
XVI	<i>Nitella gracilis</i> f. <i>minuta</i> (T.F.A.) - antheridial filament showing mitotic stages.
XVII	Idiograms of different species studied.