

LIST OF PHOTOPLATES

CHAPTER NO.	PLATE NO.	FIG. NO.	TITLE
III	I	1	<i>Citrus</i> garden in black soil.
		2	Black soil surrounding the root region of the <i>Citrus</i> plant.
	II	3	<i>Citrus</i> garden in red soil.
		4	Red soil surrounding the root region of the <i>Citrus</i> plant.
	III	5	Grape garden in black soil.
		6	Black soil surrounding the root region of the grape plant.
	IV	7	Grape garden in red soil.
		8	Red soil surrounding the root region of the grape plant
	V	9	Petriplates showing fungal colonies isolated from black soil of <i>Citrus</i> garden.
		10	Petriplates showing fungal colonies isolated from red soil of <i>Citrus</i> garden.
	VI	11	Petriplates showing fungal colonies isolated from black soil of grape garden.
		12	Petriplates showing fungal colonies isolated from red soil of grape garden.
	VII	13	<i>Rhizopus nigricans</i>
		14	<i>Rizopus nodosus</i>
		15	<i>Aspergillus fumigatus</i>

IV		16	<i>Aspergillus candidus</i>
		17	<i>Aspergillus clavatus</i>
		18	<i>Aspergillus terreus</i>
	VIII	19	<i>Aspergillus niger</i>
		20	<i>Aspergillus flavus</i>
		21	<i>Penicillium rugulosum</i>
		22	<i>Cunninghamella verticillata</i>
		23	<i>Trichoderma lignorum</i>
		24	<i>Trichoderma viride</i>
	IX	25	<i>Memnoniella echinata</i>
		26	<i>Brachysporium nigrum</i>
		27	<i>Chaetomium olivaceum</i> (Apothecia)
		28	<i>Chaetomium olivaceum</i> (Spores)
		29	<i>Trichurus spiralis</i>
	30	<i>Trichurus spiralis</i> (Head with steriform apices).	
	X	31	<i>Stachybotrys chartarum</i>
		32	<i>Bipolaris spicifera</i>
		33	<i>Alternaria palandui</i>
		34	<i>Curvularia inaequalis</i>
		35	<i>Scytalidium thermophilum</i>
		36	<i>Fusarium chlamydosporum</i>