

LIST OF TABLES

Table number	Title of the tables
1.	Details about the name, locality, altitude, habitat and voucher number of the materials used for the present study.
2.	Details about the economic uses and distributional status of the material used.
3.	Effect of epidermal gland (acetone) extract from <i>Amphineuron terminans</i> , <i>Christella parasitica</i> and <i>Cyclosorus interruptus</i> on mycoflora of leaf (Mango), seed (Green gram) and potato- tuber
4.	Anti candidal activity in epidermal gland extracts of <i>Christella parasitica</i> and <i>Cyclosorus interruptus</i> .
5.	Screening of anti microbial efficacy in different parts of <i>Cyclosorus interruptus</i> against <i>Staphylococcus aureus</i> .
6.	Antibacterial activity in epidermal gland extract of <i>Cyclosorus interruptus</i> .
7.	Anticandidal study on epidermal gland extract of <i>Cyclosorus interruptus</i> .
8.	Minimum Inhibition Concentration (MIC) for <i>Candida tropicalis</i> .
9.	Minimum Inhibition Concentration (MIC) for <i>Candida krusei</i> .
10.	Minimum Inhibition Concentration (MIC) for <i>Candida parapsilosis</i> .
11.	Minimum Inhibition Concentration (MIC) for <i>Candida albicans</i> .
12.	Minimum Inhibition Concentration (MIC) on plant / animal / human - fungi in ethyl acetate extract (After 48 hours reading).

13. Minimum Inhibitory Concentration (MIC) on three dermatophytes (*Trichophyton* sp.) in ethyl acetate extract (After 72 hours reading)
14. MIC and MFC of different extracts on different fungi.
15. Anticandidal activity against clinical samples in ethyl acetate extract (Lower range of concentration).
16. Anticandidal activity against clinical samples in Ethyl acetate extract (Higher range of concentration).
17. Preliminary phytochemical screening (Brinda *et al.*, 1981 & Trease & Evans 1987).
18. Results of the preliminary phytochemical screening on epidermal glands of *Cyclosorus interruptus* (Wild) H. Ito with different solvents.
19. Rf values obtained from TLC in Carbon tetra chloride, Methanol & water solvent system (6:3:1) on crude extract & hexane extract of epidermal glands of *Cyclosorus interruptus*.
20. Rf values obtained from TLC in Carbon tetra chloride, Methanol & water (6:3:1) solvent system on Chloroform and Ethyl acetate fractions.
21. Rf values obtained from TLC in Cyclo hexane & Ethyl acetate solvent system (3:2) on Crude extract & Hexane fraction.
22. Rf values obtained from TLC in Cyclo hexane & Ethyl acetate solvent system (3:2) on chloroform & Ethyl acetate extract fractions.
23. Number of spots obtained by TLC from different extracts run in different solvent systems.
24. Results of HPTLC.
25. Results of FTIR analysis on crude (Acetone) and Ethyl acetate extract of epidermal glands of *Cyclosorus interruptus*.