
LIST OF TABLES

| | | |
|----------------|--|----|
| Table 1 | PCR amplification reaction mixture. | 36 |
| Table 2 | PCR primers and conditions. | 37 |
| Table 3 | List of chloroplast and nuclear region primers were synthesized. | 37 |
| Table 4 | IUCN Red-list Criteria (B & D) used to evaluate pteridophyte and gymnosperm of Gujarat state if any belongs in an IUCN red-list threatened category. | 42 |
| Table 5 | List of pteridophytes and gymnosperms occurring in wild and under cultivation in Gujarat state. | 49 |