III LIST OF TABLES

٠

| TABLE | NO. TITLE | PAGE | NO. |
|-------|--|------|-----|
| 1. | Effect of presowing soaking treatment with | 147 | |
| | growth regulators on ascorbic acid and | | |
| | chlorophyll stability index in leaves of | | |
| | sugarcane var. CO.671. | | |

LIST OF PLATES

| PLATE | NO. TITLE | AFTER PAGE NO |
|-------|---|------------------|
| 1 | Sugarcane variety CO.671 growing at | 35 |
| | natural conditions in field of Kekhale | |
| 2 | Effect of presowing soaking treatment | 80 |
| | of DW, CCC and ethephon on growth of | |
| | nodal roots in sugarcane variety CO.671 | |
| 3 | Effect of presowing soaking treatment | 80 |
| | of DW, CCC and ethephon on vegetative | |
| | growth ofsugarcane variety CO.671 | |