

L I S T O F T A B L E S

| Table No. | T I T L E | PAGE NO. |
|-----------|---|----------|
| 1.1 | Major Irrigation Works Completed From 1820-30 | 15 |
| 1.2 | Source wise distribution Of Irrigated Area In Different States 1971-72 | 17 |
| 1.3 | Irrigation Potential And Its Utilisation | 19 |
| 1.4 | Selected Targets And Achivements Successive Plans | 21 |
| 1.5 | Distribution Of Net Irrigated Area According To Sources Of Irrigation In Maharashtra (1960-61 To 1982-83) | 22 |
| 1.6 | Changes In Irrigated Area For The Quinquennial Year Since 1960-61 In Maharashtra | 24 |
| 3.1 | Table Showing Contribution To Lift Irrigation Schemes From B.S.S.K.Sahunagar Parite. | 35 |
| 3.2 | Table Showing The Lift Irrigation Schemes Implemented By B.S.S.K.Sahunagar (Parite) | 36 |
| 3.3 | Command Area Of Sample Irrigation Schemes | 46 |
| 4.1 | Table Showing Increase In Membership | 50 |
| 4.2 | Increase in Share Capital | 52 |
| 4.3 | Table Showing Increase In Irrigated Area | 53 |
| 4.4 | Table Showing Increase In Assets | 55 |
| 4.5 | Cropping Pattern Of Sample Irrigation Schemes | 57 |
| 4.6 | Table Showing Total Revenues of Sample Irrigation Schemes | 60 |
| 4.7 | Table Showing Increase In Revenue | 61 |

| Table No. | T I T L E | PAGE NO. |
|-----------|--|----------|
| 4.8 | Table Showing Total Expenses of Sample Irrigation Schemes | 62 |
| 4.9 | Table Showing Operating Expenses as a Percentage To Total Expenses | 63 |
| 4.10 | Table Showing Administrative Expenses As a Percentage to Total Expenses | 65 |
| 4.11 | Table Showing Yearwise Cost Per Acre Of Irrigated Land | 66 |
| 4.12 | Table Showing Surpluses Of Sample Irrigation Schemes | 68 |
| 4.13 | Cost Per Acre | 69 |
| 4.14 | Arrears Of Irrigation Charges Of Kandgaon | 70 |
| 4.15 | Arrears Of Irrigation Charges Of Sadoli Khalasa | 71 |
| 4.16 | Arrears Of Irrigation Charges Of Kurukali | 72 |
| 4.17 | Arrears Of Irrigation Charges of Bachani | 73 |
| 4.18 | Arrears Of Irrigation Charges Of Kothali | 74 |
| 4.19 | Table Showing Current Ratios | 76 |
| 4.20 | Table Showing Financing Of Assets (Propertory Ratio Or Equity Ratio) | 77 |
| 4.21 | Table Showing Financial Leverage (Debt Equity Ratio) | 78 |
| 4.22 | Table Showing Operating Efficiency | 79 |
| 4.23 | Table Showing Working Capital Of Selected Five Cooperative Lift Irrigation Schemes (1983 to 1987.) | 80 |