

LIST OF FIGURES

| Fig.No. | Title | Page No. |
|------------------|--|----------|
| 2.1 | Location map of the study region. | 9 |
| 2.2 | Physiography region. | 11 |
| 2.3 | Drainage. | 11 |
| 2.4 | Rainfall distribution. | 14 |
| 2.5 | Soils | 14 |
| 2.6 | Land under forest | 17 |
| 2.7 | Land use pattern | 17 |
| 2.8 | Cropping pattern | 22 |
| 2.9 | Irrigation pattern | 22 |
| 2.10 | Occupational structure. | 22 |
| 3.1 | Physiographic divisions | 1 |
| 3.2 | Drainage density | 1 |
| 3.3 | Population density | 37 |
| 3.4 | Percentage of land under agriculture. | 37 |
| 3.5 | Percentage of land under irrigation. | 41 |
| 3.6 | Density of road. | 41 |
| 3.7 | Spatial distribution of rural settlements. | 44 |
| 3.8, | Decadal growth rate of rural settlements 1971-81. | 48 |
| 3.8 ^A | Decadal growth rate of rural settlements 1981-91. | 48 |

| | | |
|----------|--|-----|
| 3.9 | Population size of rural settlements (1991). | 50 |
| 4.1 | Decade-wise growth pattern of rural population 1961-1991. | 57 |
| 4.2A & B | Village wise density of population 1981 and 1991. | 61 |
| 4.3 | Physiological density. | 63 |
| 4.4 | Agricultural density. | 63 |
| 4.5 | Nutritional density | 65 |
| 4.6 | The sex structure. | 67 |
| 4.7 | Literacy structure. | 67 |
| 4.8 | Occupational structure 1991. | 69 |
| 4.9A | Density of scheduled caste and scheduled tribe population 1991. | 74 |
| 5.1 | Types of rural settlements. | 83 |
| 5.2 | Compact type of rural settlements. | 85 |
| 5.3 | Composite type of rural settlements. | 86 |
| 5.4 | Disperse type of rural settlements. | 87 |
| 5.5 | Fragmented type of rural settlements. | 88 |
| 5.6 | Square and hollow square rectangular, hollow rectangular, fan, linear, circular and shapeless agglomeration pattern. | 93 |
| 6.1 | Grouping of rural service centres. | 103 |
| 6.2 | Rural service centres and their linkages. | 103 |