

-i-

LIST OF FIGURES

-i-

<u>Fig.No.</u>	<u>Title</u>	<u>Page</u>
1.1	Location of study region	... 3
1.2	Physiography	... 7
1.3	Population density 1981.	... 13
1.4	Size of settlements	... 19
1.5	Transportation	... 21
1.6	Weekly market centres	... 23
1.7	Settlements and their code numbers	... 26
2.1	Distribution of service centres	... 37
2.2	Blockwise distribution of service centres.	... 39
2.3	Population size of service centres	... 41
2.4	Lorenz curve	... 42
2.5	Co-rrrelation between :-	
A)	Blockwise area and number of service centres.	... 45
B)	Number of settlements and number of service centres.	... 46
C)	Population and number of service centres.	... 46
D)	Levels of development	... 46
2.6	Levels of development	... 50
2.7	Spatial distribution of service centres.	... 54
2.8	Association of Service centres concentration, 1981.	... 56

conti..

List of Figures conti..

<u>Fig.No.</u>	<u>Title</u>	<u>Page</u>
3.1	Threshold population of a single functional unit.	... 64
3.2	Centrality of service centres by New method.	... 67
3.3	Centrality of service centres by Davies method.	... 70
3.4	Centrality of service centres by Godlund's method.	... 72
3.5	Hierarchic order of service centres.	... 76
3.6	Hierarchy of service centres.	... 80
4.1	Service area of service centres by Highschool.	... 92
4.2	Delimitation of service area - by Public health centre.	... 94
4.3	Market centres and their service area.	... 96
4.4	Service area of service centres by V.L.S.Prakashrao's method.	... 100
4.5	Service area of service centres by New method.	... 102