

## CONTENTS

<u>Chapters</u>	<u>Pages</u>
<b>CERTIFICATE .....</b>	<b>ii</b>
<b>DECLARATION .....</b>	<b>iii</b>
<b>ACKNOWLEDGEMENT .....</b>	<b>iv</b>
<b>LIST OF TABLES.....</b>	<b>ix</b>
<b>LIST OF FIGURES.....</b>	<b>xvi</b>
<b>LIST OF APPENDICES.....</b>	<b>xvii</b>
<b>CHAPTER- I.....</b>	<b>1</b>
<b>INTRODUCTION AND RESEARCH DESIGN .....</b>	<b>1</b>
1.1 Introduction.....	1
1.2 Location of the Study Area .....	2
1.3 Significance of the Study .....	4
1.4 Objectives .....	4
1.5 Research Questions.....	5
1.6 Hypotheses.....	5
1.7 Data Collection and Methodology .....	5
1.7.1 Data Sources .....	5
1.7.2 Scheme of Data Collection .....	6
1.7.3 Tabulation and Analysis .....	7
1.8 Limitations of the Study.....	15
1.9 Chapter Planning.....	16
<b>CHAPTER- II .....</b>	<b>17</b>
<b>REVIEW OF LITERATURE.....</b>	<b>17</b>
2.1 Introduction.....	17
2.2 Section- A: Review of Literature on Rural Development .....	17

2.3	Section- B: Review of Literature on Disparities in Rural Development .....	23
2.4	Conclusion .....	30
<b>CHAPTER- III.....</b>		<b>32</b>
<b>STATUS AND EXTENT OF DISPARITIES IN RURAL DEVELOPMENT ACROSS ASSAM.....</b>		<b>32</b>
3.1	Introduction.....	32
3.2	Measurement of Rural Development .....	34
3.3	Education .....	35
3.4	Health.....	43
3.4.1	Rural Child Sex Ratio Index.....	43
3.4.2	Rural Infant Mortality Rate Index .....	48
3.4.3	Rural Health Index.....	53
3.5	Rural Agricultural Productivity .....	60
3.6	Rural Employment .....	67
3.7	Extent of Disparities in Rural Development .....	74
3.8	Conclusion .....	87
<b>CHAPTER- IV .....</b>		<b>95</b>
<b>FACTORS RESPONSIBLE FOR DISPARITIES IN RURAL DEVELOPMENT OF ASSAM AND ITS EFFECT ON ECONOMIC DEVELOPMENT.....</b>		<b>95</b>
4.1	Introduction.....	95
4.2	Probable Factors behind Disparities in Rural Development of Assam.....	96
4.3	Rural Infrastructure .....	97
4.3.1	Health Infrastructure .....	98
4.3.2	Education Infrastructure .....	103
4.3.3	Irrigation Infrastructure .....	108
4.3.4	Rural Roads Infrastructure.....	121
4.3.5	Rural Infrastructure Index .....	126
4.4	Resource Availability.....	131
4.4.1	Average Size of Operational Holding .....	132

4.4.2	Landlessness .....	137
4.4.3	Overall Resource Availability Index .....	142
4.5	Government Expenditure on Rural Development Programme .....	148
4.6	Urban and Industrial Growth .....	154
4.6.1	Urbanization Index .....	155
4.6.2	Industrialization Index .....	159
4.6.3	Overall Urbanization and Industrialization Index .....	164
4.8	Effects of the Factors of Disparities in Rural Development of Assam and its ... Impact on Economic Development.....	169
<b>CHAPTER- V .....</b>		<b>187</b>
<b>FINDINGS AND MEASURES TO REDUCE SPATIO-TEMPORAL DISPARITIES IN RURAL DEVELOPMENT OF ASSAM .....</b>		<b>187</b>
5.1	Summary of Findings of the Study .....	187
5.2	Proposed Measurement for Reduction in Spatio-Temporal Disparities in Rural Development of Assam.....	193
5.2.1	Development of Rural Infrastructure.....	195
5.2.2	Increase of Resource Availability.....	196
5.2.3	More Urbanization and Industrialization.....	196
5.2.4	Enhancement of Government Expenditure on Rural Development Programme.....	197
5.3	Conclusion .....	198
<b>CHAPTER- VI.....</b>		<b>200</b>
<b>CONCLUSION AND POLICY IMPLICATIONS.....</b>		<b>200</b>
<b>BIBLIOGRAPHY.....</b>		<b>204</b>