

The report submitted to the Department of Social Sciences in partial fulfillment of the requirements of BA (special) Social Sciences specialized in

> Major Subject - Statistics Academic Year - 98/99



Reg. No. - 98/SL/097 Index No. - EA 734 Department of Social Sciences Faculty of Social Sciences & Languages Sabaragamuwa University of Sri Lanka Belihuloya 70140

April 2002

١

The Recent Trends in the Population and its causes (With Special Reference to Galle District 1981-2001)

98/99

This is to certify that this report is submitted in partial fulfillment of BA Social Sciences (Special) Degree programme.

Signature of Head.....

Date.....

This is to certify that this report or part of it has not been submitted to any other institution and I have giver due references to all published materials used in this report.

Student's signature 

## **Department of Social Sciences**

## Dedicated

To my father Who gives energy To win my life

To my mother Who gives love To make me a sensitive person

To the teachers Who made me a mature person To the society

## ACKNOWLEDGEMENTS

First and foremost, I wish to offer my sincere thanks to Pro. Rajeewa Wijesinghe, Dean of the faculty of Social Sciences and Languages and Mr. H. M. S. Priyanath, Head of the department of Social Sciences.

I owe my sincere thanks to Miss D. Jagoda, lecturer of Sabaragamuwa University of Sri Lanka, for her supervision and assistance, which made this effort a success.

I also wish to thank all the lecturers in statistics department.

I thank to Mr. Kithsiri and Mr. Wikramasinghe who helped me in providing computer facilities.

Finally, I offer my honorable thanks for all University friends who helped me in so many ways.

CONTENTS	CO	NT	'EN	TS
----------	----	----	-----	----

	Declaration	I
	Dedication	II
	Acknowledgement	III
	Contents	IV-V
	List of Tables	VI
	List of Figures & List of Maps	VII
CHAPTER 1	Introduction	1-9
	1.1 Problem of the study	1-4
	1.2 Description of the selected area	4-5
	1.3 Objectives of the study	5
	1.3.1 General Objectives	5
	1.3.2 Specific Objectives	5
	1.4 Methodologies	6-7
	1.4.1 Source of Data	6
	1.4.2 Data analysis methods	7
	1.4.3 Data presentation methods	7
	1.5 Chapter Organization	7-9
	1.6 Limitations of the study	9
CHAPTER 2	Demographic and Social Economic background	10-37
	2.1 Historical background of the population	10-12
	2.2 Population	13-26
	2.2.1 Population structure by ethnic groups	14-15
	2.2.2 Population structure by religion groups	16-17
	2.2.3 Population by Divisional Secretariat Division	17-19
	2.2.4 Urban, Rural and Estate population	20-23
	2.2.5 Population Pyramid	24-26
	2.3 Population Density	26-30
	2.4 Labour Force	31-34
	2.5 Education	34-37
CHAPTER 3	The Trends in the demographic information	38-55
	3.1 The changes in the population during the period	
	1981-2000 in Galle district	38-42
	3.1.1 Population Projections	40-41
	3.1.2 The time period taken to double the population	
	in Galle District	42
	<ul><li>3.2 The recent trends in population growth in Galle district</li><li>3.3 The recent trends in Births, Deaths and Natural</li></ul>	42-43
	Increases of population	43-46
	3.4 The recent trends in Net Migrations	46-47
	3.5 The trends in the population Density	47-48
	3.6 The trends in the Life Expectancy	49-52
	3.7 The trends in the Sex ratio	52-53
	3.8 The trends in the Child-Woman ratio	54
	3.9 The trends in the Dependency ratio	55

.

CHAPTER 4	The causes for the recent trends in the population	
	4.1 Natural Growth	56-71
	4.1.1 The number of births	58-66
	4.1.1.1 Crude birth rate	58-60
	4.1.1.2 Fertility rate	60
	4.1.1.3 Age of Marriage	60
	4.1.1.4 Education Level	61-63
	4.1.1.5 Employment	63-66
	4.1.2 The number of deaths	66-71
	4.1.2.1 Crude Death rate	67-68
	4.1.2.2 Infant and Maternal Mortality rates	68-69
	4.1.2.3 Health Facilities	70
	4.1.2.4 Sex Specific Death rate	70-71
	4.2 The causes for the changes in urban and rural population	71-72
	4.3 Causes for the increase of population density	72-73
	4.4 Factors effect for the changes in the Sex ratio	73-74
	4.5 Comparing Galle district mortality rate with the Island	
	mortality rate	74-75
CHAPTER 5	Summery, Conclusions & Recommendations	76-80
	5.1 Summery	76-77
	5.2 Conclusions	78-79
	5.3 Recommendations	79-80

.

-

Appendix References

•