

CONTENTS

Title Page

Acknowledgement

Preface

Contents

	THEME	Page No.
Chapter I:Introduction		1-16
1.1	Prologue	
1.2	Delimitation of the study area	
1.3	Reasons for selection of the topic and study area	
1.4	Objectives	
1.5	Methodology	
1.6	Considerations	
1.7	Literatures Reviewed	
Chapter II:Salient Features of the Study Area		17-50
2.1	Introduction	
2.2	Origin of the district	
2.3	Administrative set up	
2.4	Demography	
2.5	Geology	
2.6	Physiography	
2.7	Drainage	
2.8	Climate	
2.9	Geohydrology	
2.10	Flora and fauna	
2.11	Land use	
2.12	Agro-climatic and agro-ecological classifications	
2.13	Topography	
2.14	Folk culture	
2.15	Soil	
2.16	Agriculture and irrigation	
2.17	Aquatic resources and aqua-farming	
Chapter 3:Spread and Classification of Bheri		51-64
3.1	Introduction	
3.2	Spread of bheri	
3.3	Classifications of bheri	

Chapter 4: Bheri-Fishery in North 24 Parganas

66-81A

- 4.1 Introduction
- 4.2 Historical background
- 4.3 Spread of bheri in North 24 Parganas
- 4.4 Operation and maintenance of bheri-fishery in North 24 Parganas
- 4.5 Status of Farming procedure
- 4.6 Constraints towards operation of bheries in the district
- 4.7 Stakeholders of bheri-fishery in North 24 Parganas

Chapter 5: Spatio-Seasonal Variation of Salinity of Bheri-water in North 24 Parganas 82-23

- 5.1 Introduction
- 5.2 Contributants to spatio-seasonal variation of salinity in North 24 Parganas
- 5.3 Locations of the sample sites
- 5.4 Sample collection and testing
- 5.5 Result and discussion
- 5.6 Conclusion

Chapter 6: Impact of Bheries on Socio-Economic Conditions in North 24 Parganas 90-156

- 6.1 Introduction
- 6.2 Method to delineate the impacts
- 6.3 Criteria to delineate the impacts
- 6.4 Correlation coefficient value

Chapter 7: Conclusion

157-160

- 7.1 Main findings**
- 7.2 Suggestions**
- 7.3 Concluding remarks**

References:

161-164

Appendices:

A1-A13

A-1: Questionnaire for household survey

A-2: Questionnaire for bheri-owner survey

B: Some tables

C: Scientific name of some fishes