CONTENTS

CERTIFICATE
DECLARATION
ACKNOWLEDGEMENT
LIST OF TABLES
METHODOLOGY, SCOPE AND
LIMITATIONS OF THE STUDY

| | | | PAGE NO | |
|---------------|-----------------------------------|---|------------|--|
| CHAPTER - I | INTRODUCTION | | | |
| | 1.1 | History of Fishing in General | 1 | |
| | 1.2 | Growth and Development of Fishing Industry in Kolhapur. | 8 | |
| | 1,3 | Types of Fish in Rivers (Capture Fish) | 14 | |
| | 1.4 | Types of Fish in Lakes (Culture Fish) | 22 | |
| | 1,5 | Types of Fishing in Rivers and Lakes. | 30 | |
| CHAPTER - II | ECONOMICS OF THE FISHING INDUSTRY | | | |
| | 2.1 | Economics of Capture Fishery in Rivers | উ 7 | |
| | 2,2 | Economics of Culture Fishery in Lakes | 29 | |
| | 2,3 | Present Position of Pish Production in Kolhapur. | 48 | |
| | 2,4 | Social and Economical Characteristics of Fishermen | 52 | |
| CHAPTER - III | MARKETING OF FISH | | | |
| | 3.1 | Retail Marketing | 62 | |
| | 3.2 | Wholesale Marketing | 64 | |
| | 3.3 | Export Marketing | 67 | |
| | 3.4 | The Role of Middlemen in the Marketing of Fish | 68 | |

| GIAPTER - IV | STAT | E AND FISHING INJUSTRY | | |
|--------------|------------------------------|--|-----------|--|
| | 4.1 | Need for State Participation | 75 | |
| | 4.2 | State Participation at Different Levels | 77 | |
| | 4.3 | Different Schemes of Grants for Development of Fishing | 78 | |
| | 4.4 | Fisheries Development : Duties of District Fisheries Development Officer | 86 | |
| CHAPTER - Y | <u>ço-0</u> | PERATIVES AND FISHING INLUSTRY | | |
| | -5.1 | Need of the Comop. Societies for Fisheries | 90 | |
| | 5.2 | Working of the Fisheries Co-op, Societies | 94 | |
| | 5.3 | Present Position of Fisheries Co-op, Societies in the District. | 104 | |
| CHAPTER - VI | PROBLEMS OF FISHING INDUSTRY | | | |
| | 6.1 | The Scanty Supply of Fish Seed | 119 | |
| | 6.2 | Water Pollution | 120 | |
| | 6.3 | The Problems of Transportation | 121 | |
| | 6.4 | Lack of Refrigeration | 122 | |
| | 6.5 | Lack of Organization of Zilla Machhimari Sangh | 122 | |
| | 6.6 | Fixation of Price Rate | 123 | |
| | 6.7 | Lack of Market | 124 | |
| | 6.8 | Lack of Means and Raw Material | 124 | |
| | 6.9 | Lack of Processing | 125 | |
| | 6.10 | Lift Irrigation Schemes | 125 | |
| | 6.11 | Problems of Lakes for preservation of fish | 126 | |
| | 6.12 | Obstacles in Fishing Activities | 127 | |

CHAPTER - VII CONCLUSION AND SUGGESTIONS 7.1 Conclusion 128 7.2 Suggestions 136 BIBLIOGRAPHY 142

-600-

APPENDIX - QUESTIONNAIRE