

CONTENTS

| | |
|---|-----|
| Preface | i |
| Acknowledgement | iii |
| List of Tables | v |
| List of Figures. | ix |
| CHAPTER : I : INTRODUCTION | 1 |
| Meaning and definition of landuse 1; Theory of landuse 2, landuse dynamics 3; Significance of study 4; Choice of study area 5, Choice of time-frame 6; Objective of the study 7. A brief review of literature 8; The research design 12; Methodology 13; Organization of the thesis 14. | |
| CHAPTER II : PERSONALITY OF THE AREA | 16 |
| Physical setting 16; Climate 27; Soils 36; Vegetation 41. Socio-cultural aspects 45. | |
| CHAPTER III : GENERAL LANDUSE | 60 |
| Overrrall view 60; Land available for cultivation 64; Land not available for cultivation 76. | |
| CHAPTTER IV : CROPLAND USE | 119 |
| The Cropping Pattern 119. Kharif Crops:- Fibre Crops - Cotton 122; Cereals:- Jowar 128; Rice 134; Bajri 138; Kodara 141; Fodder 144; Pulses 146; Guinea Grass 150; Oilseeds 152; Tobacco 156. Rabi crops:- Wheat 156. Overall changes in cropland use 163; Total volume of change 165. | |

| | | | |
|-------------|---|---|-----|
| CHAPTER V | : | RANKING, COMBINATION AND DIVERSIFICATION OF CROPS. | 168 |
| | | Rank and order of crops 168; Spatial Pattern of rank distribution 172. | |
| | | Crop Combination 174; Crop Diversification 181. | |
| CHAPTER VI | : | THE CATALYSTS OF CHANGE | 198 |
| | | Physical Factors 199; | |
| | | Manmade Factors 204; | |
| | | Socio-economic Factors 210; | |
| | | Technical Innovations 216; | |
| | | Political Factors 218. | |
| CHAPTER VII | : | SUMMARY AND CONCLUSION | 224 |
| | | Bibliography | |
| | | Appendix | |
| | | Glossary of Local Terms | |
| | | List of Plates. | |

-----X-----