

Table of Contents

Table of Contents

Self-Declaration	i
CERTIFICATE	ii
Acknowledgements	iii
Abstract	v
PREFACE	viii
Table of Contents	x
List of Tables	xiii
List of Figures	xvi
List of Maps	xviii
List of Photo Plates (378-384)	ix
Chapter-I: Introduction	1
1. Introduction	2
1.1 Statement of the Problem	5
1.2 Review of Literature	6
1.3 Gaps in the Existing Literature	18
1.4 Scope of the Study	19
1.5 The Objectives of this Study	20
1.6 Research Questions.....	20
1.7 Database and Methodology	21
1.8 Choice and Selection of Sample Size and Sample Design	21
1.9 Methods	22
References	40
Chapter II: General Background of the study area	46
2. General Description of Jhargram District	47
2.1 Introduction	47
2.2 Physical Background	48
2.3 Socio-Cultural Background	55
2.4 Conclusion	67
References	67
Chapter III: Spatio-temporal distribution of the major tribal people in Jhargram District	69
3. Spatio-temporal distribution of the major tribal people in Jhargram district.	70

3.1 Introduction	70
3.2 Major Tribal Communities	71
3.3 Block-wise Distribution of the Tribal People According to the 1971 Census.....	73
3.4 Block-wise Distribution of the Tribal People According to the 1981 Census.....	74
3.5 Compare the changes in tribal populations for these blocks:	75
3.6 Block-wise Distribution of the Tribal People According to the 1991 Census.....	76
3.7 Block-wise Distribution of the Tribal People According to the 2001 Census.....	78
3.8 Block-wise Distribution of the Tribal People According to the 2011 Census.....	80
3.9 Block-wise Temporal Change of the Tribal People from 1971 to 2011 Census.....	82
3.10 Spatio-temporal Distribution of the Major Tribal Population (1971-2011)	84
3.11 Conclusion	88
References	89
CHAPTER IV: Livelihood Pattern of the Major Tribal People in Jhargram District....	91
4. Livelihood Pattern of the Major Tribal People in Jhargram District.....	92
4.1 Introduction	92
4.2 Social Characteristics of the Major Tribal People in Different Blocks	93
4.3 General Description of the Living Conditions of the tribal people	111
4.4 Housing Quality and Condition.....	132
4.5 Economic Characteristics of the Major Tribal People in Different Blocks.....	144
4.6 Financial System.....	173
4.7 Consumption Pattern	188
4.8 Conclusion	214
References	215
Chapter- V: Indigenous Knowledge and Environmental Sustainability of the Major Tribal People.....	216
5. Indigenous Knowledge and Environmental Sustainability of the Major Tribal People.	217
5.1 Agriculture	217
5.2 Indigenous Knowledge and Agriculture	242
5.3 Understanding Healthcare Access in Jhargram's Tribal Communities.....	255
5.4 Measurement of Environmental Sustainability through tribal perception.....	283
5.5. Conclusion.....	292
References	292
Chapter VI: Role of environmental sustainability on the livelihood patterns of the major tribal people.....	296
6. Role of Environmental Sustainability on the Livelihood Pattern of the Major Tribal People.....	297

6.1 Introduction	297
6.2 Influencing Factors for Environmental Sustainability.....	299
6.3 Results and Discussion	322
6.4 Human Vulnerability of Tribal People.....	328
6.5. Conclusion	334
References	335
Chapter VII: Challenges and Opportunities of environmental sustainability and livelihood patterns of the major tribal people	338
7. Challenges and Opportunities of environmental sustainability and livelihood patterns of the major tribal people.....	339
7.1 Introduction	339
7.2. Challenges of Environmental Sustainability	340
7.3 Opportunities for Environmental Sustainability.....	345
7.4 Challenges of Livelihood Pattern of the Major Tribes	347
7.5 Opportunities of Livelihood Pattern of the Major Tribes	350
7.6 Conclusion.....	352
References	353
Chapter VIII: Major Findings, Suggestions, Future Scope of the Work and Conclusions	354
8. Major Findings, Suggestions, Future Scope of the Work and Conclusions	355
8.1 Introduction	355
8.2 Major Findings of the Study.....	355
8.3 Block and tribe-wise specific suggestions:.....	368
8.4 General Suggestions for the Future Prospect of the tribal people in Jhargram district:	373
8.5 Limitations of the study	376
8.6 Farther Scope of Research.....	376
8.7 Concluding Remarks	377
FIELD PHOTOGRAPHS	378-384
Appendix-1(Questionnaire).....	385-398
Appendix-II (List of Published Papers)	399-420
Appendix- III (List of Seminar Presentations).....	421-422