

C O N T E N T S

		<u>P a g e</u>
ACKNOWLEDGEMENTS	...	(i) - (ii)
PREFACE	...	(iii) - (iv)
LIMITATIONS OF STUDY	...	(v)
LIST OF ABBREVIATIONS	...	(vi) - (viii)
INTRODUCTION	...	1 - 3
OBJECT OF STUDY AND REVIEW OF LITERATURE	...	4 - 7
BREAK UP OF CHAPTERS	...	8 - 10

PART - I1. INTRODUCING THE DISTRICT OF WEST DINAJPUR

		<u>P a g e</u>
i)	Introduction	11 - 12
ii)	Administrative set-up	12
iii)	Population.	12 - 16
iv)	Density of population	16 - 18
v)	Sex ratio	18 - 19
vi)	Meteorological condition	19 - 20
vii)	Soil	20 - 22
viii)	Climate and rainfall	22 - 23
ix)	Topography	24
x)	Table showing land utilisation statistics..	25
xi)	Tables showing sources of irrigation	26 - 29
xii)	Salient information of the district	30
xiii).	References	31

2.	<u>INDICATORS OF ECONOMIC BACKWARDNESS OF THE DISTRICT OF WEST DINAJPUR</u>	<u>P a g e</u>
i)	Introduction	... ... 32
ii)	Intensive demographic pressure	... 32 - 33
iii)	Rural-urban composition of population and the process of urbanisation	... 34 - 39
iv)	Rural-urban migration	... ... 40 - 43
v)	Literacy level	... ... 43 - 46
vi)	Backward class composition of population...	46 - 49
vii)	Occupational structure and dependence on agriculture	... 49 - 51
viii)	Level of infrastructure	... ... 52
ix)	Transportation	... ... 52 - 53
x)	Electricity	... ... 54
xi)	Involvement of financial institutions	... 55 - 57
xii)	Marketing and storage	... ... 58
xiii)	Education	... ... 59 - 62
xiv)	Medicine and health	... ... 62 - 63
xv)	Irrigation	... ... 64 - 68
xvi)	References	... ... 68

PART - II

	<u>Page</u>
3. <u>FARM LABOUR SUPPLY BEHAVIOUR WITH SPECIAL REFERENCE TO SOME AREAS OF THE DISTRICT OF WEST DINAJPUR.</u>	
i) Introduction	69
ii) Labour supply function-a theoretical approach ...	70 - 73
iii) Determinants of farm labour supply function ...	73 - 75
iv) Measurement of farm labour supply function with special reference to some selected areas of the district of West Dinajpur. ...	75
v) Collection of data	75 - 77
vi) Limitations of data	77
vii) The methodology	77 - 79
viii) Choice and form of variables	79 - 80
ix) Choice of the dependent variable ...	80
x) Choice of the explanatory variable ...	80 - 81
xi) The results	81 - 82
xii) Analysis of the results	82 - 84
xiii) Farm labour supply function of female labour force.	84 - 85
xiv) Analysis of the results	85 - 86
xv) Seasonal withdrawals of females from labour force. ...	86 - 89
xvi) References	89

		<u>P a g e</u>
4.	<u>DEMAND FUNCTION FOR HIRED FARM LABOUR</u>	P a g e
i)	Introduction	... ... 90 - 92
ii)	Collection of data	... ... 93
iii)	Limitations of data	... ... 93 - 94
iv)	Methodology	... ... 94
v)	Assumptions	... ... 94 - 95
vi)	Algebraic form of the demand function for hired labour.	... ... 95 - 96
vii)	Empirical observations	... ... 97 - 101
viii)	References	... ... 102 -
5.	<u>DEMAND FOR HIRED FARM LABOUR AND NEW TECHNOLOGY IN AGRICULTURE</u>	
i)	Introduction	... ... 103 - 107
ii)	New Technology and concentration	... ... 107 - 110
iii)	Trends in landlessness	... ... 110 - 111
iv)	Leasing out among small land-owners	... ... 111 - 113
v)	Lorenz Curve	... ... 113 - 117
vi)	References	... ... 118
PART - III		
6.	<u>EMPLOYEE-LABOURER RELATIONS IN AGRICULTURE</u>	
i)	Introduction	... ... 119
ii)	Theoretical approach	... ... 119 - 121
iii)	Empirical findings	... ... 122 - 123
iv)	Interlinkage of credit with farm-labour	... ... 124 - 125
v)	Assumptions	... ... 125 - 126
vi)	The Model	... ... 126 - 128

		<u>P a g e</u>
vii)	Labour-tie in agriculture ...	... 128 - 130
viii)	Interpretation of credit-labour-tie ...	... 130 - 131
ix)	Conclusion ...	... 132
x)	References ...	... 132 - 133

7. UNCERTAINTY IN TENURE SYSTEM AND ITS IMPACT ON LAND-IMPROVEMENT.

i)	Land-tenure system —the historical background ...	134 - 140
ii)	Impact of insecurity of tenure ...	140 - 141
iii)	Terms and conditions of share-cropping tenancy on the basis of some village —survey-data of West Dinajpur district. ...	141 - 146
iv)	Rationale of share-cropping tenancy ...	146 - 147
v)	Tenancy and exploitation ...	147 - 148
vi)	References ...	149

PART - IV

8. FORMATION OF AGRARIAN CLASSES

i)	Introduction ...	... 150 - 152
ii)	Concept of class ...	... 152 - 153
iii)	Empirical observations ...	... 154 - 160
iv)	References ...	... 160

9.	<u>EXTENT OF RURAL POVERTY WITH SPECIAL REFERENCE TO THE DISTRICT OF WEST DINAJPUR.</u>	<u>P a g e</u>	
i)	Introduction	... ...	161 - 162
ii)	Concept of poverty	... ...	162 - 166
iii)	Measurement of poverty	... ...	166
iv)	Empirical study	... ...	167
v)	Collection of data	... ...	167
vi)	Limitations of data	... ...	167 - 168
vii)	Methodology	... ...	168 - 184
viii)	References	... ...	184
10.	<u>POLICIES AND PROGRAMMES FOR ERADICATION OF RURAL POVERTY - AN EVALUATION.</u>		
i)	Policies and Programmes-success and failure.	... ...	185 - 197
ii)	Monitoring-an analytical study	... ...	197 - 200
iii)	References	... ...	201
11.	<u>SUMMARY AND CONCLUSION</u>	... ...	202 - 234
	<u>BIBLIOGRAPHY</u>	... ...	235 - 241
	<u>APPENDICES</u>		
A.	Symbols and variables used in some chapters.	... ...	243 - 247
B.	Raw data for computations of multiple regression analysis (chapter-III)	... ...	248 - 250
C.	Data relating to the distribution of the weaker section of population of the district of West Dinajpur.	... ...	251