Chapter II

2.1 Soil Classification 52
2.2 Climatic Elements 53

Chapter III

3.1 Year-wise Flood Occurrence and Affected Area in Bangladesh 64
3.2 Basin-wise Flood Vulnerable Area Under Different Major Rivers and Coastal Area of Bangladesh 66
3.3 Morphological Characteristics of the Regional Rivers 71

Chapter IV

4.1b Censal/ Decadal Population Growth of Tangail District, Dhaka Division, and Bangladesh, 1901-1991 93
4.4 Thana-wise Rural-Urban Population and Urban Population Growth Rate 99
4.6 Population Distribution in Urban Areas, 1991 102
4.7 Thana-wise Area, Population, and Density, 1991 105
4.9 Age and Sex Composition, 1991 107
4.11 Population by Religion 111
4.13 Thana-wise Literacy of Population and Its Growth Rate, 1991 115
4.15 Family Planning Services (Clinical Methods), 1998 117
4.16 Use of Family Planning Devices (Conventional Methods), 1998 117
4.18 Occupational Structure of Tangail District
4.19 Dependency Ratio by Type, 1981 – 1991
4.20 Functional Nature of Tangail District, 1991
4.21 Man/Resource Ratio

Chapter V
5.1 Land Utilisation in Tangail District
5.2 Proportions of Inundation Categories and Permeability of Soils
5.3 Proportions of Depth of flooding Land Types
5.4a Area Under Different Uses, 1998
5.4b Landuse Efficiency
5.5 Crop Area under different Size of Farm Holdings
5.6 Adjustment of Cropping Pattern to the Floods
5.7 Intensity of Cropping 1992-93 to 1996-97
5.8a Thana-wise Cropping Intensity, 1998
5.8b Cropping Intensity Regions
5.9 Thana-wise Crop Combination in Tangail District, 1981 and 1991
5.10 Source-wise Area Under Irrigation
5.11 Thana-wise Irrigation Intensity, 1998
5.12 Cereals Efficiency, 1991
5.13 Pulses Efficiency, 1991
5.14 Oilseeds Efficiency, 1991
5.15 Cash Crop Efficiency, 1991
5.16 Aggregate Efficiency, 1991
5.17 Cereal Sufficiency, 1981 and 1991
5.18 Population and Cereal Requirements During 2001, 2011, and 2021
Chapter VI
Section A
6A.1 Thana-wise Availability of Natural Resources 188
6A.2 Individual Natural Resource Endowment Regions, 1998 189
6A.3 Number of Reporting Households with Livestock and Poultry Population, 1998 195
6A.4 Availability of Surface and Groundwater 197
6A.5 Annual Total Catch of Inland Water Fish 203
6A.6 Natural Resource Endowment of Tangail District 207
6A.7 Occupational Type of Population and ‘R’ Value 211

Chapter VI
Section B
6B.1 Sources of Raw Materials 219
6B.2 Location Quotient and Intensity Rating 224
6B.3 Number of Manufacturing Establishment by Industry Group 1999-2000 227
6B.4 Employment Size Classification by Industry Group During the Year 1990 – 91 228
6B.5 Year-wise Establishment of Existing Cottage Industries 229
6B.8 The Number of Employment and Size of Industries 237

Chapter VII
7.1 Location and Name of Ghats (landing stage), 1998 256
7.2 Classification of Road and Road Length, 1998 257
7.3 Thana-wise Road Density, 1998 258
7.4 Road Accessibility Norms as Defined by Nagpur and Bombay Plan, India 260
7.5 Thana-wise Road Accessibility, 2000 264
7.6 Thana-wise Registered Vehicles in the District, 1998 265
7.7 Thana-wise Vehicles Density, 1998 266
Chapter VIII

Section A

8A.1 Existing, Required and Proposed Educational Institutions for the Year 2000 and 2011
8A.2 Existing, Required and Estimated Health Institutions, 2000 and 2011
8A.3 Existing, Required and Proposed Number of Post Offices, 2000 and 2011
8A.4 Number of Electrified and Non-electrified Villages, 2000
8A.5 Thana-wise Daily Bazars, and Weekly/ Bi-weekly Hats
8A.6 Weightage Score for Population, Amenities and Administrative Status
8A.7 Thana-wise Existing Number of Hierarchy of Settlements

Chapter VIII

Section B

8B.1 Change in Predominance of Daily Needs
8B.2 Health Facilities and Predominance
8B.3 Grain Preservation Methods in Different Periods